2nd edition

MODULAR

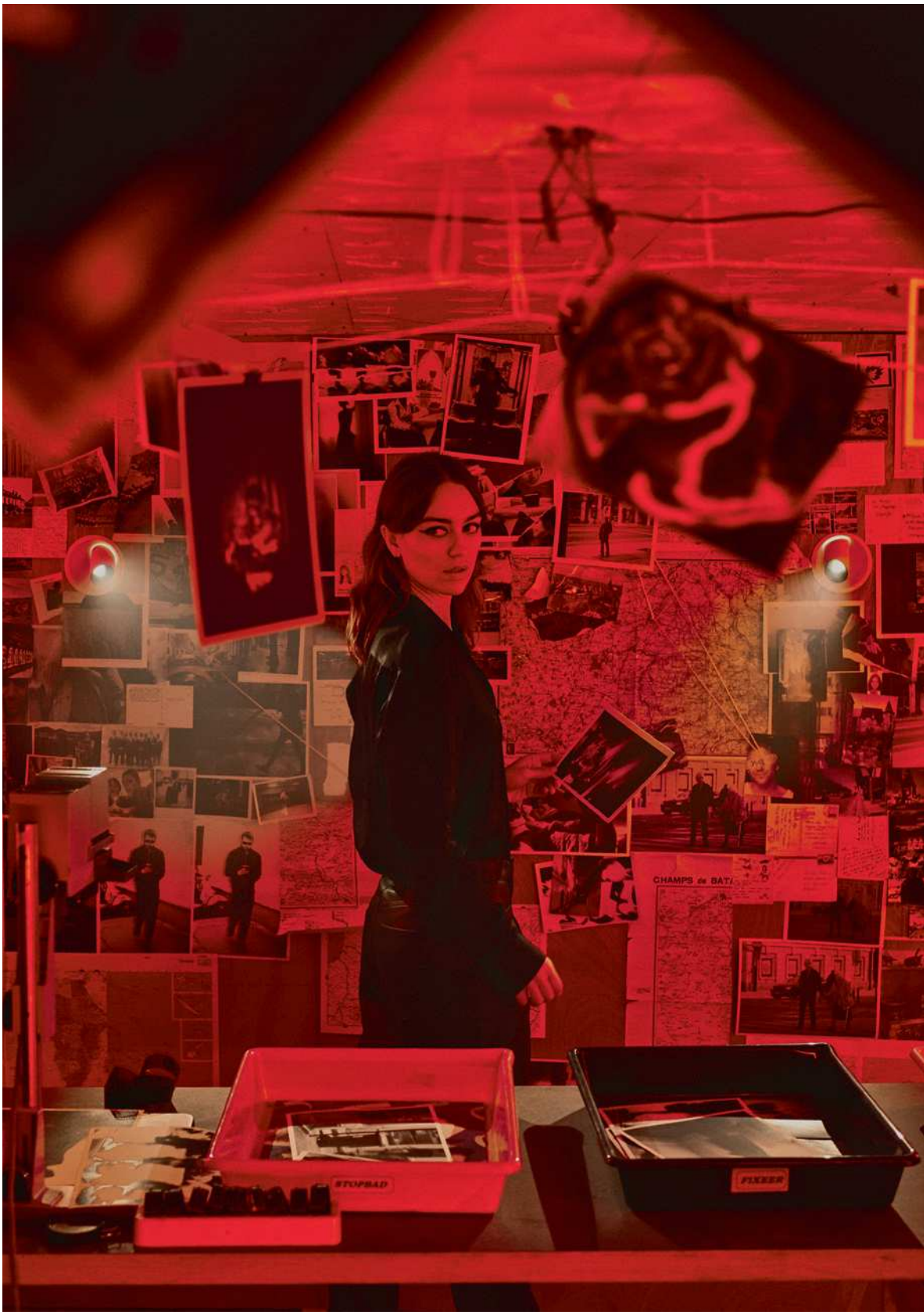
ENCYCLOPEDIA SECRETO

Discover the inner secrets of Modular Lighting Instruments. Who's keeping secrets, and how? What are they? *Not for the faint hearted.*

MODULAR
LIGHTING —
INSTRUMENTS

Step into the light

Enter Secreto. Play with light and darkness. Share or be observed. Which side will you choose?


CHAMPS de BATA
STOPBAD
FIXEER

An eye for detail

At Modular Lighting Instruments, we pay obsessive attention to detail. High-quality textures with anodized aluminum and powder finishes. No wires and screws to be seen. We make our own parts, to customize our designs as we want them. We love to express our extreme passion for beauty and this time, we're sharing our enthusiasm in a workbook for you. Because we know, you love details too.

Take your time to flip through your new compact workbook. We made it small and easy to browse, so that it'll serve as your go-to reference book for architectural luminaires. All our products are listed with brief descriptions, beautiful images, as well as with all product specs and article numbers. Look, it's all in there.

Telling secrets

We've been known to provoke. We express ourselves with controversial themes to start conversations. Today, we're taking our distinguishing narrative forward with Secreto.

Modular Lighting Instruments is bringing two worlds to light. One in which an identity is shown, and one in which another is revealed. Much like many of our luminaires, we like to play in the dark.

Duality exposed

In Secreto, we uncover the secret world of several characters and their double lives, by following the life of a voyeur. Herself, confronted by the duality of her own actions. Solitary and remote by day, reaching out into the multiple lives she observes by night. Just like light, she peeks into dark corners and spaces where secrets reside, and brings stories to life.

A world of hidden stories

Secreto plays with the contemporary theme of online sharing, and exposes its counterparts, privacy and secrecy. All around us, people are publishing their lives. But what we see, isn't always what really is. Secreto peeks into our other lives, the ones with secrets.

Want to know a secret?
Visit our campaign page at: supermodular.com/secreto

NOVELTIES

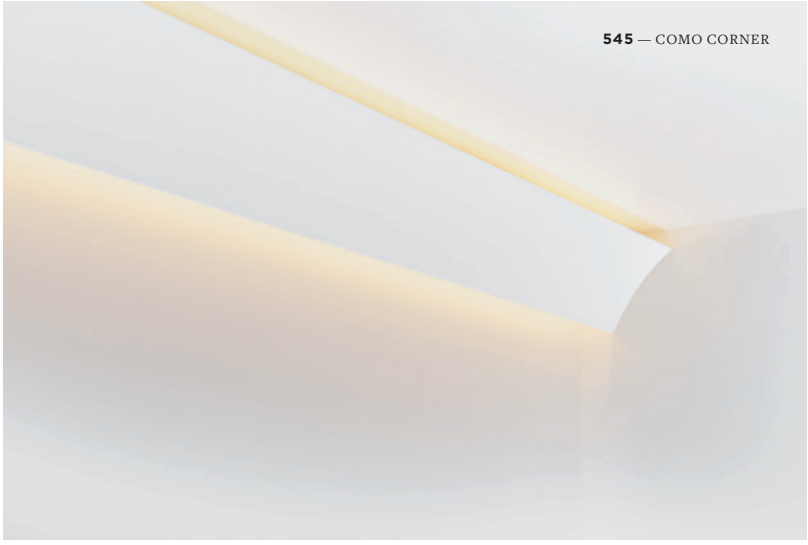
Inspiring new thoughts and ideas that break convention. This is why we focus on high-end design and extreme modularity. We want to offer beauty, functionality, technology, in one. One daring lighting instrument with endless compositions to play with. We're not afraid of creating extraordinary designs with different choices. Because freedom of choice is what gives extraordinary people new ways of using our designs differently.

333 — MEDARD 42 JACK with CEILING BASE

173 — PLACEBO DOWN with GLASS TUBE

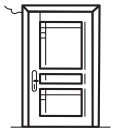
293 — THIMBLE

355 — MARBUL TRACK 48V



545 — COMO CORNER

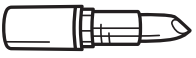
207 — SHELLBY



339 — MINUDE 45 ADJUSTABLE JACK
with CEILING BASE

203 —SEMIH 61

365 — MEDARD 42 with UP/DOWN PROFILE

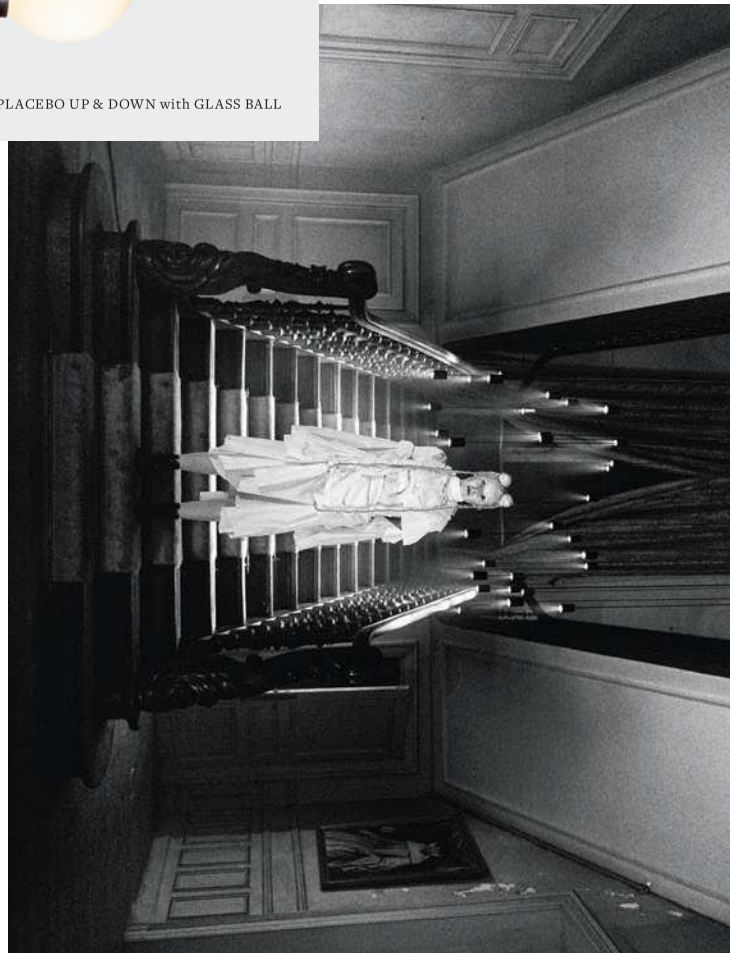


455 — HOLLOW

115 — MEDARD RECESSED

173 —PLACEBO UP & DOWN with GLASS BALL

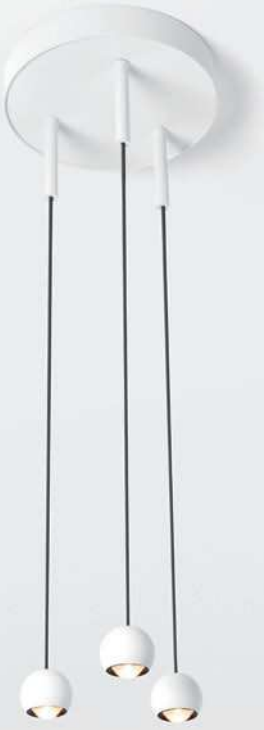
301 — TULIP BLOOM & BLOSSOM



383 — PISTA LINEAR FLAPS

411 — SEMIH 61 TRACK

261 — SMART BALL SUSPENSION

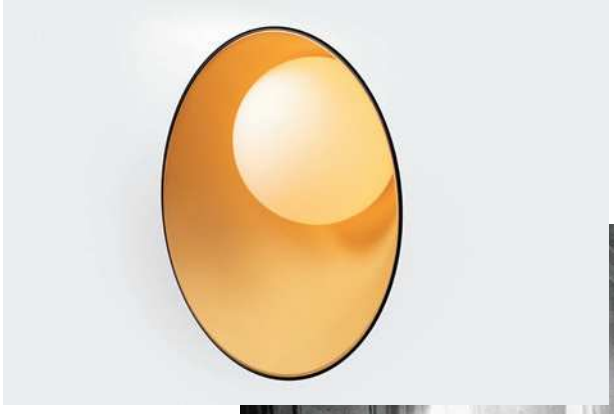


327 — MARBULITO JACK SUSPENSION with CEILING BASE

163 — NOMAD 4X LED AR111

127 — MINUDE

207 — SHELLBY with ANO CHAMPAGNE SKIN



71 — K-SET

01 CEILING
02 JACK
03 TRACK
04 WALL
05 EXTERIOR
06 PROFILES
07 GOODIES

01

CEILING

01

surface

BOLSTER
28

DUELL
36

FLAT MOON
42

FLAT MOON ECLIPS
50

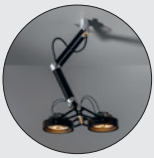
IZAR
59

LOTIS TUBED
98

MARBUL
102

MÉDARD
117

MÉDARD STRETCHED
119



NOMAD
164

NOMAD MINIMAL
171

QBINI SURFACE BOX[2]
193

REKTOR
196

SEMIH
204

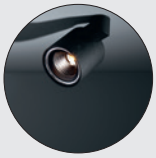
SMART SURFACE BOX[1]
266

SMART SURFACE TUBED[1]
272

CEILING & DESK

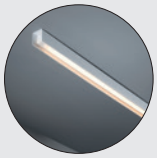
desk

SPOCK
289



STOVE
291

MÉDARD
125



UNITED
308

VAEDER
314

(1) to be combined with Smart Cake / Smart Kup / Smart Lotis
(2) to be combined with 1x or 2x Qbini units

01

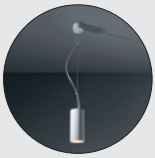
suspended

BOLSTER
28

FLAT MOON
42

FLAT MOON ECLIPS
50

IZAR
59



LOTIS TUBED
98

MARBUL
106

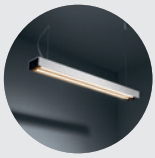
MINUDE SUSPENSION
131

PLACEBO
175

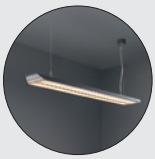
SMART BALL[1]
262

SMART TUBED SUSPENSION[1]
275

TULIP
303



UNITED
308



VAEDER
314

[1] to be combined with Smart Cake / Smart Kup / Smart Lotis

CEILING

recessed square

LOTIS SQUARE
92

MARCEL
112

MINI MULTIPLE
134

MINI MULTIPLE TRIMLESS
144

MULTIPLE
154

MULTIPLE TRIMLESS
158

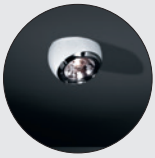
QBINI
184

REKTOR
198

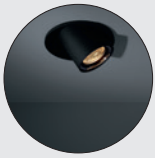
SLIDE
215

01

recessed round



BOLSTER
29

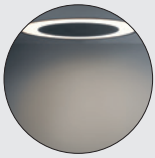


CHAPEAU
31

DOWNUT
33

DUELL
37

FLAT MOON
48



FLAT MOON ECLIPS
52

HOLLOW
56

K
62

LOTIS
78

MARBUL
104

MÉDARD SEMI-RECESSED
116

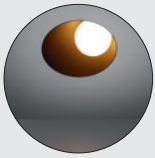
MÉDARD STRETCHED
120

MÉDARD
122

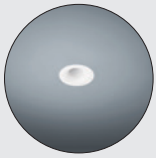
MINUDE SEMI-RECESSED
129

PUPIL
181

SCOTTY
201



SHELLBY
209

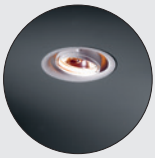


SMART CAKE
218

SMART KUP
230

SMART LOTIS
242

THIMBLE
294



THUB METAL
299

WINK
318

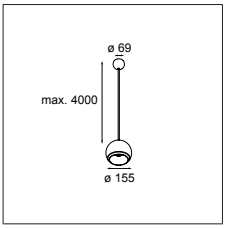
BOLSTER RECESSED

BOLSTER

Think roller skates and rock 'n roll. Bolster always brings a touch of 60s to a room. Choose the fully chromed version with mirror effect or tone things down with the matte black or white versions, also edged in chrome. Available as a foot, recessed and pendant variant. Highly adjustable (offering 359° rotation and 90° inclination), Bolster will create a festive atmosphere in the entire room.

more info? *supermodular.com/en/bolster*

Bolster suspension LED retrofit



1X LED GU10 INCL. | 5.5W

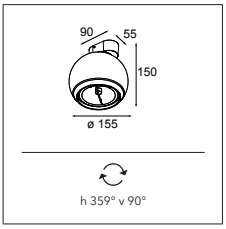
230V | R,L | IP20 | GWT 960° | 0.95KG

LEADING EDGE DIMMABLE	2700K / CRI80
	25°
chrome	11051807

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

2700K / 25°	**350lm / 5.5W**

Bolster foot for LED GU10 AR111

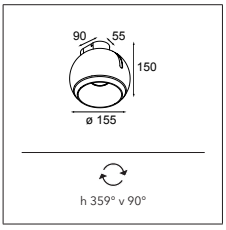


1X LED AR111 (NOT INCL.) | GU10 | 15W

230V | IP20 | GWT 960° | 0.90KG

chrome	11052107

Bolster foot GU10



1X QPAR 16-20 | GU10 | 50W

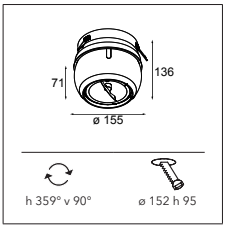
Friends of hue | 230V | * R | IP20 | GWT 960° | 0.50KG

RESISTIVE DIMMABLE	
black struc	11051632
chrome	11051607
white struc	11051609

* RESISTIVE DIMMABLE ONLY WHEN USED WITH HALOGEN GU10 LAMP

CONNECTED > SEE GOODIES

Bolster recessed 155 for LED GU10 AR111

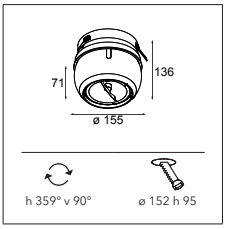


1X LED AR111 (NOT INCL.) | GU10 | 15W

230V | IP20 | GWT 960° | 0.80KG

black struc	**11052232**

Bolster recessed 155 AR111 GE



1X QR-LP 111 | G53 | MAX. 50W

! CAN BE COMBINED WITH M-LED 111

III | 12V | IP20 | GWT 960° | 0.90KG

black struc	**11050432**
chrome	**11050407**
white struc	**11050409**

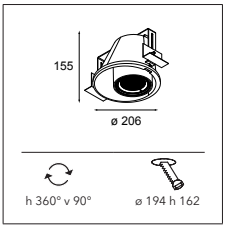
CHAPEAU

Design — Couvreur-Devos

We take our hats off to this luminaire. Chapeau looks like Robin Hood's hat on the inside, hence the name. Chapeau's big innovation lies in the tilting system. When fully folded up in its shell, Chapeau is a downlighter, and you can see a glimpse of the rim of its bulb holder. However, the bulb holder can also be tilted to produce a clever wash effect on the walls. Available for fully recessed mounting or for recessed mounting with a rim, which creates a beautiful contrast on the ceiling. Crowned by a Good Design Award.

more info? *supermodular.com/en/chapeau*

Chapeau 206 LED GE



1X LED ARRAY INCL. 16.2W

Friends of hue | 500mA | IP20 | GWT 960° | 1.90KG

	2700K / CRI90+
	25°
black struc	**11900132**
white struc	**11900109**

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

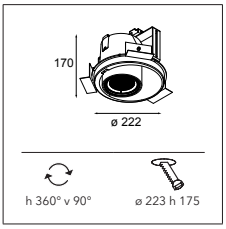
OPTICAL ACCESSORIES

11949730	REFLECTOR LED Ø80 FLOOD
11949930	REFLECTOR LED Ø80 SPOT

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

	350mA	**500mA**
2700K / 25°	940lm / 11W	**1290lm / 16.2W**

Chapeau trimless 222 LED GE



1X LED ARRAY INCL. 16.2W

! RECESSED RING INCLUDED

Friends of hue | 500mA | IP20 | GWT 960° | 2.10KG

	2700K / CRI90+
	25°
black struc	**11970132**
white struc	**11970109**

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

OPTICAL ACCESSORIES

11949730	REFLECTOR LED Ø80 FLOOD
11949930	REFLECTOR LED Ø80 SPOT

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

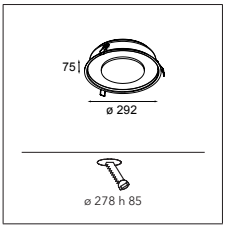
	350mA	**500mA**
2700K / 25°	940lm / 11W	**1290lm / 16.2W**

DOWNUT

This tantalising recessed luminaire was probably inspired by an addiction to sweet treats. The perfect circle makes the lamp both playful and minimalist. Downut blends in perfectly with your architecture. The inner disc can easily be given the same colour or texture as the surrounding decor.

more info? *supermodular.com/en/downut*

Downut flange 292 TL5C GI

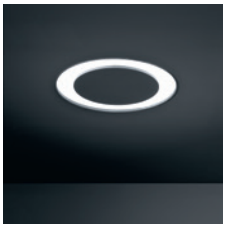


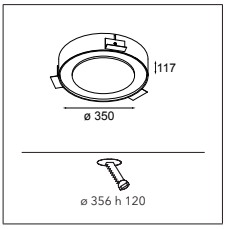
1X T16-R | 2GX13 | 22W

230V | IP20 | GWT 960° | 1.50KG

NOT DIMMABLE	
white struc	**11030709**
PUSHDIM	
white struc	**11037709**
DALI	
white struc	**11036709**

Downut 350 TL5C GI





1X T16-R | 2GX13 | 55W

Friends of hue | 230V | IP20 | GWT 960° | 3.20KG

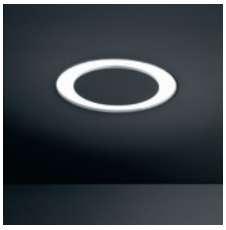
NOT DIMMABLE	
white struc	**11030109**
1-10V	
white struc	**11035109**
DALI/PUSHDIM	
white struc	**11036109**

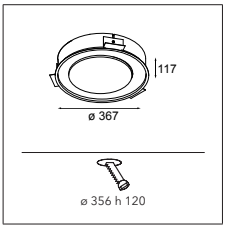
CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES

11030330	CONBOX 440X400X120X438
11030430	GYPKIT 440X396 - Ø356

Downut flange 367 TL5C GI





1X T16-R | 2GX13 | 55W

Friends of hue | 230V | IP20 | GWT 960° | 3.20KG

NOT DIMMABLE	
white struc	**11030209**
1-10V	
white struc	**11035209**
DALI/PUSHDIM	
white struc	**11036209**

CONNECTED > SEE GOODIES

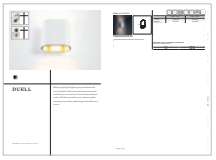
INSTALLATION ACCESSORIES

11030330	CONBOX 440X400X120X438
11030430	GYPKIT 440X396 - Ø356

DUELL

SEE ALSO

WALL - P449



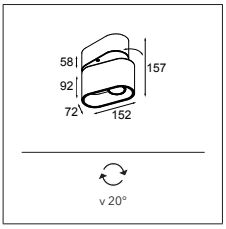
EXTERIOR - P499

DUELL

Duell has Modular L.I. written all over it. With its gentle curves, Duell gives every room a softer touch. The duo toned fixtures allow you to play with colour. For ceiling-mounted applications, we offer both a recessed version and a surface-mounted version. The recessed version has an attractive broad rim. Duell surface is available in a directional variant. The complete Duell range is available in LED and is perfect for accent lighting in a room.

more info? *supermodular.com/en/duell*

Duell surface 1x LED GI



1X LED ARRAY INCL. | 9.2W

CONNECTED > SEE GOODIES

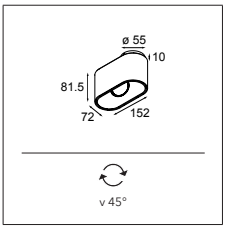
NOT DIMMABLE	2700K / CRI90+	
	20°	40°
black struc (gold interior)	**11073032**	**11073232**
white struc (champagne interior)	**11073009**	**11073209**

1-10V/PUSHDIM	2700K / CRI90+	
	20°	40°
black struc (gold interior)	**11072932**	**11073132**
white struc (champagne interior)	**11072909**	**11073109**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc (champagne interior))

2700K / 20°	**592lm / 11W**

Duell surface 1x GU10



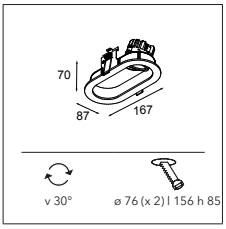
1X QPAR 16 | GU10 | MAX. 50W

* RESISTIVE DIMMABLE ONLY WHEN USED WITH HALOGEN GU10 LAMP

CONNECTED > SEE GOODIES

RESISTIVE DIMMABLE	
black struc (gold interior)	**11070732**
white struc (champagne interior)	**11070709**

Duell recessed 1x LED GE



1X LED ARRAY INCL. 9.2W

Friends of hue | III | 500mA | IP20 | GWT 960° | 0.60KG

	2700K / CRI90+	
	20°	40°
white struc (black interior)	**11073829**	**11073729**
white struc (champagne interior)	**11073839**	**11073739**
white struc (gold interior)	**11073889**	**11073789**

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

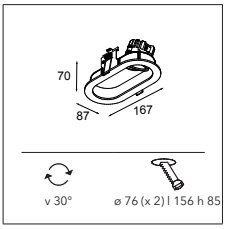
INSTALLATION ACCESSORIES

10889830	CONBOX 190X192X130X256
12290930	GYPKIT 190X190 – R38X80

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc (champagne interior))

	350mA	**500mA**
2700K / 20°	460lm / 6.2W	**592lm / 9.2W**

Duell recessed 1x LED RG



1X LED ARRAY INCL. 9.2W

Friends of hue | 230V | IP20 | GWT 960° | 0.60KG

NOT DIMMABLE	2700K / CRI90+	
	20°	40°
white struc (black interior)	**11071429**	**11071629**
white struc (champagne interior)	**11071439**	**11071639**
white struc (gold interior)	**11071489**	**11071689**

1-10V/PUSHDIM	2700K / CRI90+	
	20°	40°
white struc (black interior)	**11071329**	**11071529**
white struc (champagne interior)	**11071339**	**11071539**
white struc (gold interior)	**11071389**	**11071589**

CONNECTED > SEE GOODIES

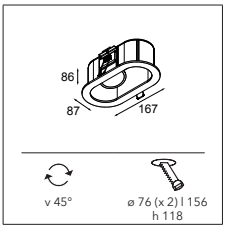
INSTALLATION ACCESSORIES

10889830	CONBOX 190X192X130X256
12290930	GYPKIT 190X190 – R38X80

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc (champagne interior))

2700K / 20°	**592lm / 11W**

Duell recessed 1x MR16 GE



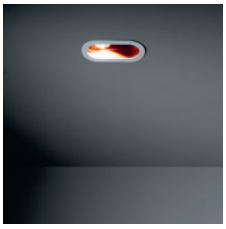
1X QR-CBC 51 | GU 5.3 | MAX. 50W

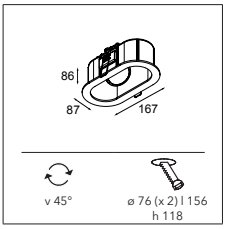
	12V	IP20	GWT 960°	0.40KG
white struc (black interior)	**11070429**			
white struc (champagne interior)	**11070439**			
white struc (gold interior)	**11070489**			

INSTALLATION ACCESSORIES

10889830	CONBOX 190X192X130X256
12290930	GYPKIT 190X190 – R38X80

Duell recessed 1x GU10





1X QPAR 16 | GU10 | MAX. 50W

* RESISTIVE DIMMABLE ONLY WHEN USED WITH HALOGEN GU10 LAMP

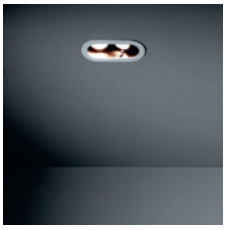
CONNECTED > SEE GOODIES

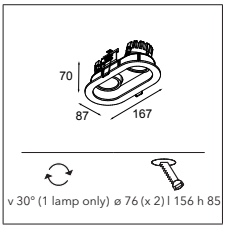
INSTALLATION ACCESSORIES

10889830	CONBOX 190X192X130X256
12290930	GYPKIT 190X190 – R38X80

	RESISTIVE DIMMABLE	230V	R	IP20	GWT 960°	0.60KG
white struc (black interior)	**11070829**					
white struc (champagne interior)	**11070839**					
white struc (gold interior)	**11070889**					

Duell recessed 2x LED GE





2X LED ARRAY INCL. | 9.2W

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES

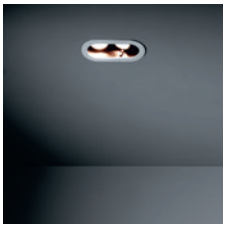
10889830	CONBOX 190X192X130X256
12290930	GYPKIT 190X190 – R38X80

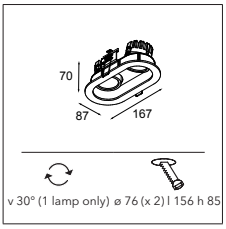
	500mA	IP20	GWT 960°	0.80KG
	2700K / CRI90+			
	20°	40°		
white struc (black interior)	**11074229**	**11074129**		
white struc (champagne interior)	-	**11074139**		
white struc (gold interior)	**11074289**	**11074189**		

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc (champagne interior) - values per lamp)

	350mA	**500mA**
2700K / 20°	460lm / 6.2W	**592lm / 9.2W**

Duell recessed 2x LED RG





2X LED ARRAY INCL. | 9.2W

CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES

10889830	CONBOX 190X192X130X256
12290930	GYPKIT 190X190 - R38X80

Friends of hue | 230V | IP20 | GWT 960° | 0.80KG

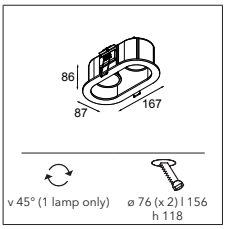
NOT DIMMABLE	2700K / CRI90+	
	20°	40°
white struc (black interior)	**11072229**	**11072429**
white struc (champagne interior)	**11072239**	**11072439**
white struc (gold interior)	**11072289**	**11072489**

1-10V/PUSHDIM	2700K / CRI90+	
	20°	40°
white struc (black interior)	**11072129**	**11072329**
white struc (champagne interior)	**11072139**	**11072339**
white struc (gold interior)	**11072189**	**11072389**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc (champagne interior) - values per lamp)

2700K / 20°	**592lm / 22W**

Duell recessed 2x MR16 GE



2X QR-CBC 51 | GU 5.3 | MAX. 50W

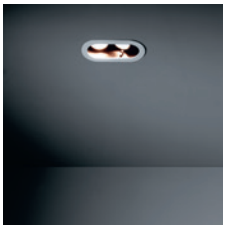
INSTALLATION ACCESSORIES

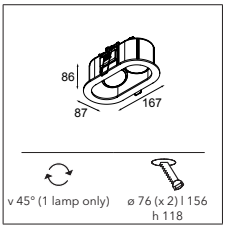
10889830	CONBOX 190X192X130X256
12290930	GYPKIT 190X190 - R38X80

III | 12V | IP20 | GWT 960° | 0.45KG

white struc (black interior)	**11070529**
white struc (champagne interior)	**11070539**
white struc (gold interior)	**11070589**

Duell recessed 2x GU10





2X QPAR 16 | GU10 | MAX. 50W

* RESISTIVE DIMMABLE ONLY WHEN USED WITH HALOGEN GU10 LAMP

CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES

10889830	CONBOX 190X192X130X256
12290930	GYPKIT 190X190 - R38X80

Friends of hue | 230V | *R | IP20 | GWT 960° | 0.60KG

RESISTIVE DIMMABLE	
white struc (black interior)	**11070929**
white struc (champagne interior)	**11070939**
white struc (gold interior)	**11070989**

FLAT MOON 650

FLAT MOON ECLIPS 650 SUSPENSION (TRIANGLE)

FLAT MOON

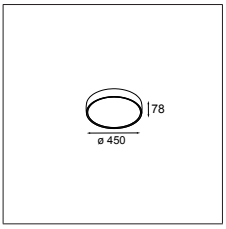
Contemporary architectural projects love a minimalist, slim lighting design. Modular L.I. offers a LED PCB solution for a homogeneous light surface.
In Flat moon, this solution creates a stylish, reduced height fixture (78 mm) that distributes a soft, yet functional light. Office-compliant when combined with one of the prismatic diffusers, it is also a perfect fit for public spaces, hotels, restaurants or retail environments.

A piece of the night sky in your space

Bring the breathtaking subtlety of a lunar eclipse indoors, in the form of our Flat moon eclips lighting fixture.
This enchanting ring-shaped luminaire distributes soft yet functional light. Its lumen output is lower than Flat moon's, while remaining powerful. As it illuminates without overwhelming, Flat moon eclips is also suitable for residential spaces.

more info? *supermodular.com/en/flat-moon*
supermodular.com/en/flat-moon-eclips

Flat moon 450 ceiling down LED GI



1X MED-POWER LED INCL. 25.9W

Friends of hue | 230V | IP20 | GWT 650° | 5.11KG

DALI	2700K / CRI90+	3000K / CRI90+	4000K / CRI90+
black struc	13290332	13290432	13290532
white struc	13290309	13290409	13290509

1-10V/PUSHDIM	2700K / CRI90+	3000K / CRI90+	4000K / CRI90+
black struc	13290032	13290132	13290232
white struc	13290009	13290109	13290209

CONNECTED > SEE GOODIES

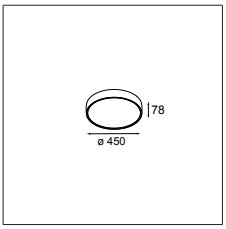
OPTICAL ACCESSORIES

13289000	FLAT MOON PRISMATIC DIFFUSER 450/470
13289100	FLAT MOON ICE PRISMATIC DIFFUSER 450/470

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

2700K / 110°	**2599lm / 29.4W**
3000K / 110°	**2546lm / 29.4W**
4000K / 110°	**2860lm / 29.4W**

Flat moon 450 suspension down LED GI



1X MED-POWER LED INCL. 25.9W

! SUSPENSION KIT NOT INCLUDED

Friends of hue | 230V | IP20 | GWT 650° | 4.45KG

DALI	2700K / CRI90+	3000K / CRI90+	4000K / CRI90+
black struc	13300332	13300432	13300532
white struc	13300309	13300409	13300509

1-10V/PUSHDIM	2700K / CRI90+	3000K / CRI90+	4000K / CRI90+
black struc	13300032	13300132	13300232
white struc	13300009	13300109	13300209

CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES

13309009	FLAT MOON 450 LED COVERPLATE WHITE STRUC
13309032	FLAT MOON 450 LED COVERPLATE BLACK STRUC
11061809	SUSPENSION KIT 4M - 3X 0.75 (3 CABLES) - WHITE STRUC
11061832	SUSPENSION KIT 4M - 3X 0.75 (3 CABLES) - BLACK STRUC
11061909	SUSPENSION KIT 4M - 5X 0.75 (3 CABLES) - WHITE STRUC
11061932	SUSPENSION KIT 4M - 5X 0.75 (3 CABLES) - BLACK STRUC
11066009	SUSPENSION KIT 4M / 3X0.75 TRIANGLE (3 CABLES) WHITE STRUC
11066032	SUSPENSION KIT 4M / 3X0.75 TRIANGLE (3 CABLES) BLACK STRUC
11066109	SUSPENSION KIT 4M / 5X0.75 TRIANGLE (3 CABLES) WHITE STRUC
11066132	SUSPENSION KIT 4M / 5X0.75 TRIANGLE (3 CABLES) BLACK STRUC

OPTICAL ACCESSORIES

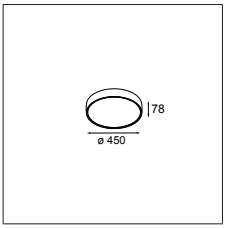
13289000	FLAT MOON PRISMATIC DIFFUSER 450/470
13289100	FLAT MOON ICE PRISMATIC DIFFUSER 450/470

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

2700K / 110°	**2599lm / 29.4W**
3000K / 110°	**2545lm / 29.4W**
4000K / 110°	**2860lm / 29.4W**

REQUIRED PARTS

Flat moon 450 suspension up/down LED GI



1X MED-POWER LED INCL. | 40W

! SUSPENSION KIT NOT INCLUDED

CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES

11061809	SUSPENSION KIT 4M - 3X 0.75 (3 CABLES) - WHITE STRUC
11061832	SUSPENSION KIT 4M - 3X 0.75 (3 CABLES) - BLACK STRUC
11061909	SUSPENSION KIT 4M - 5X 0.75 (3 CABLES) - WHITE STRUC
11061932	SUSPENSION KIT 4M - 5X 0.75 (3 CABLES) - BLACK STRUC
11062409	SUSPENSION KIT 4M - 9X 0.75 (3 CABLES) - WHITE STRUC
11062432	SUSPENSION KIT 4M - 9X 0.75 (3 CABLES) - BLACK STRUC
11066009	SUSPENSION KIT 4M / 3X0.75 TRIANGLE (3 CABLES) WHITE STRUC
11066032	SUSPENSION KIT 4M / 3X0.75 TRIANGLE (3 CABLES) BLACK STRUC
11066109	SUSPENSION KIT 4M / 5X0.75 TRIANGLE (3 CABLES) WHITE STRUC
11066132	SUSPENSION KIT 4M / 5X0.75 TRIANGLE (3 CABLES) BLACK STRUC
11066209	SUSPENSION KIT 4M / 9X0.75 TRIANGLE (3 CABLES) WHITE STRUC
11066232	SUSPENSION KIT 4M / 9X0.75 TRIANGLE (3 CABLES) BLACK STRUC

OPTICAL ACCESSORIES

13289000	FLAT MOON PRISMATIC DIFFUSER 450/470
13289100	FLAT MOON ICE PRISMATIC DIFFUSER 450/470

Friends of hue | 230V | IP20 | GWT 650° | 4.90KG

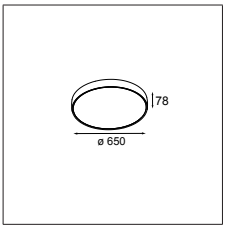
DALI	2700K / CRI90+	3000K / CRI90+	4000K / CRI90+
black struc	**13300932**	**13301032**	**13301132**
white struc	**13300909**	**13301009**	**13301109**

1-10V/PUSHDIM	2700K / CRI90+	3000K / CRI90+	4000K / CRI90+
black struc	**13300632**	**13300732**	**13300832**
white struc	**13300609**	**13300709**	**13300809**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

	2700K / 110°	**3720lm / 45.4W**
	3000K / 110°	**3573lm / 45.4W**
	4000K / 110°	**4102lm / 45.4W**

Flat moon 650 ceiling down LED GI



1X MED-POWER LED INCL. | 62W

CONNECTED > SEE GOODIES

OPTICAL ACCESSORIES

13289200	FLAT MOON PRISMATIC DIFFUSER 650/670
13289300	FLAT MOON ICE PRISMATIC DIFFUSER 650/670

Friends of hue | 230V | IP20 | GWT 650° | 10.70KG

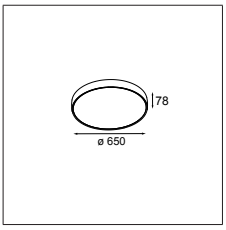
1-10V	2700K / CRI90+	3000K / CRI90+	4000K / CRI90+
black struc	**13292032**	**13292132**	**13292232**
white struc	**13292009**	**13292109**	**13292209**

DALI/PUSHDIM	2700K / CRI90+	3000K / CRI90+	4000K / CRI90+
black struc	**13292332**	**13292432**	**13292532**
white struc	**13292309**	**13292409**	**13292509**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

2700K / 110°	**6430lm / 70W**
3000K / 110°	**6232lm / 70W**
4000K / 110°	**7077lm / 70W**

Flat moon 650 suspension down LED GI



1X MED-POWER LED INCL. | 62W

! SUSPENSION KIT NOT INCLUDED

CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES

13309109	FLAT MOON 650 LED COVERPLATE WHITE STRUC
13309132	FLAT MOON 650 LED COVERPLATE BLACK STRUC
11061809	SUSPENSION KIT 4M - 3X 0.75 (3 CABLES) - WHITE STRUC
11061832	SUSPENSION KIT 4M - 3X 0.75 (3 CABLES) - BLACK STRUC
11061909	SUSPENSION KIT 4M - 5X 0.75 (3 CABLES) - WHITE STRUC
11061932	SUSPENSION KIT 4M - 5X 0.75 (3 CABLES) - BLACK STRUC
11066009	SUSPENSION KIT 4M / 3X0.75 TRIANGLE (3 CABLES) WHITE STRUC
11066032	SUSPENSION KIT 4M / 3X0.75 TRIANGLE (3 CABLES) BLACK STRUC
11066109	SUSPENSION KIT 4M / 5X0.75 TRIANGLE (3 CABLES) WHITE STRUC
11066132	SUSPENSION KIT 4M / 5X0.75 TRIANGLE (3 CABLES) BLACK STRUC

OPTICAL ACCESSORIES

13289200	FLAT MOON PRISMATIC DIFFUSER 650/670
13289300	FLAT MOON ICE PRISMATIC DIFFUSER 650/670

Friends of hue | 230V | IP20 | GWT 650° | 10.10KG

1-10V	2700K / CRI90+	3000K / CRI90+	4000K / CRI90+
black struc	**13304032**	**13304132**	**13304232**
white struc	**13304009**	**13304109**	**13304209**

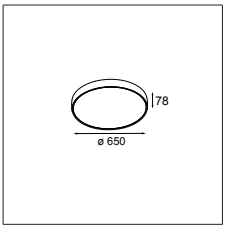
DALI/PUSHDIM	2700K / CRI90+	3000K / CRI90+	4000K / CRI90+
black struc	**13304332**	**13304432**	**13304532**
white struc	**13304309**	**13304409**	**13304509**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

2700K / 110°	**6430lm / 70W**
3000K / 110°	**6232lm / 70W**
4000K / 110°	**7077lm / 70W**

REQUIRED PARTS

Flat moon 650 suspension up/down LED GI



1X MED-POWER LED INCL. | 85W

! SUSPENSION KIT NOT INCLUDED

CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES

11061809	SUSPENSION KIT 4M - 3X 0.75 (3 CABLES) - WHITE STRUC
11061832	SUSPENSION KIT 4M - 3X 0.75 (3 CABLES) - BLACK STRUC
11061909	SUSPENSION KIT 4M - 5X 0.75 (3 CABLES) - WHITE STRUC
11061932	SUSPENSION KIT 4M - 5X 0.75 (3 CABLES) - BLACK STRUC
11062409	SUSPENSION KIT 4M - 9X 0.75 (3 CABLES) - WHITE STRUC
11062432	SUSPENSION KIT 4M - 9X 0.75 (3 CABLES) - BLACK STRUC
11066009	SUSPENSION KIT 4M / 3X0.75 TRIANGLE (3 CABLES) WHITE STRUC
11066032	SUSPENSION KIT 4M / 3X0.75 TRIANGLE (3 CABLES) BLACK STRUC
11066109	SUSPENSION KIT 4M / 5X0.75 TRIANGLE (3 CABLES) WHITE STRUC
11066132	SUSPENSION KIT 4M / 5X0.75 TRIANGLE (3 CABLES) BLACK STRUC
11066209	SUSPENSION KIT 4M / 9X0.75 TRIANGLE (3 CABLES) WHITE STRUC
11066232	SUSPENSION KIT 4M / 9X0.75 TRIANGLE (3 CABLES) BLACK STRUC

OPTICAL ACCESSORIES

13289200	FLAT MOON PRISMATIC DIFFUSER 650/670
13289300	FLAT MOON ICE PRISMATIC DIFFUSER 650/670

Friends of hue | 230V | IP20 | GWT 650° | 10.50KG

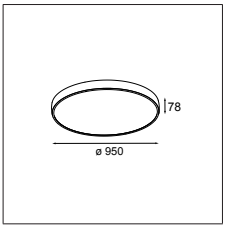
1-10V	2700K / CRI90+	3000K / CRI90+	4000K / CRI90+
black struc	**13304632**	**13304732**	**13304832**
white struc	**13304609**	**13304709**	**13304809**

DALI/PUSHDIM	2700K / CRI90+	3000K / CRI90+	4000K / CRI90+
black struc	**13304932**	**13305032**	**13305132**
white struc	**13304909**	**13305009**	**13305109**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

2700K / 110°	**8426lm / 98W**
3000K / 110°	**8061lm / 98W**
4000K / 110°	**9288lm / 98W**

Flat moon 950 ceiling down LED GI



1X MED-POWER LED INCL. | 129W

DALI/PUSHDIM	2700K / CRI90+	3000K / CRI90+	4000K / CRI90+
black struc	13294332	13294432	13294532
white struc	13294309	13294409	13294509

CONNECTED > SEE GOODIES

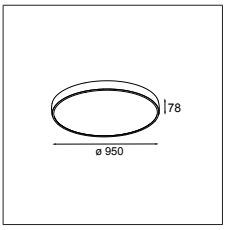
OPTICAL ACCESSORIES

13289400	FLAT MOON PRISMATIC DIFFUSER 950/970
13289500	FLAT MOON ICE PRISMATIC DIFFUSER 950/970

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

2700K / 110°	**13988lm / 138W**
3000K / 110°	**13559lm / 138W**
4000K / 110°	**15397lm / 138W**

Flat moon 950 suspension down LED GI



1X MED-POWER LED INCL. | 129W

! SUSPENSION KIT NOT INCLUDED

1-10V	2700K / CRI90+	3000K / CRI90+	4000K / CRI90+
black struc	13305232	13305332	13305432
white struc	13305209	13305309	13305409

DALI/PUSHDIM	2700K / CRI90+	3000K / CRI90+	4000K / CRI90+
black struc	13305532	13305632	13305732
white struc	13305509	13305609	13305709

CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES

13309209	FLAT MOON 950 LED COVERPLATE WHITE STRUC
13309232	FLAT MOON 950 LED COVERPLATE BLACK STRUC
11061809	SUSPENSION KIT 4M - 3X 0.75 (3 CABLES) - WHITE STRUC
11061832	SUSPENSION KIT 4M - 3X 0.75 (3 CABLES) - BLACK STRUC
11061909	SUSPENSION KIT 4M - 5X 0.75 (3 CABLES) - WHITE STRUC
11061932	SUSPENSION KIT 4M - 5X 0.75 (3 CABLES) - BLACK STRUC
11066009	SUSPENSION KIT 4M / 3X0.75 TRIANGLE (3 CABLES) WHITE STRUC
11066032	SUSPENSION KIT 4M / 3X0.75 TRIANGLE (3 CABLES) BLACK STRUC
11066109	SUSPENSION KIT 4M / 5X0.75 TRIANGLE (3 CABLES) WHITE STRUC
11066132	SUSPENSION KIT 4M / 5X0.75 TRIANGLE (3 CABLES) BLACK STRUC

OPTICAL ACCESSORIES

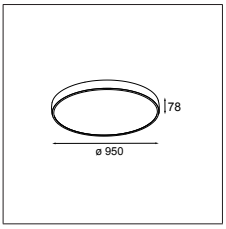
13289400	FLAT MOON PRISMATIC DIFFUSER 950/970
13289500	FLAT MOON ICE PRISMATIC DIFFUSER 950/970

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)
(1) DALI/PUSHDIM
(2) 1-10V

2700K / 110°	**13988lm / (1)138W / (2)145W**
3000K / 110°	**13559lm / (1)138W / (2)145W**
4000K / 110°	**15397lm / (1)138W / (2)145W**

REQUIRED PARTS

Flat moon 950 suspension up/down LED GI



1X MED-POWER LED INCL. | 175W

! SUSPENSION KIT NOT INCLUDED

CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES

11061809	SUSPENSION KIT 4M - 3X 0.75 (3 CABLES) - WHITE STRUC
11061832	SUSPENSION KIT 4M - 3X 0.75 (3 CABLES) - BLACK STRUC
11061909	SUSPENSION KIT 4M - 5X 0.75 (3 CABLES) - WHITE STRUC
11061932	SUSPENSION KIT 4M - 5X 0.75 (3 CABLES) - BLACK STRUC
11062409	SUSPENSION KIT 4M - 9X 0.75 (3 CABLES) - WHITE STRUC
11062432	SUSPENSION KIT 4M - 9X 0.75 (3 CABLES) - BLACK STRUC
11066009	SUSPENSION KIT 4M / 3X0.75 TRIANGLE (3 CABLES) WHITE STRUC
11066032	SUSPENSION KIT 4M / 3X0.75 TRIANGLE (3 CABLES) BLACK STRUC
11066109	SUSPENSION KIT 4M / 5X0.75 TRIANGLE (3 CABLES) WHITE STRUC
11066132	SUSPENSION KIT 4M / 5X0.75 TRIANGLE (3 CABLES) BLACK STRUC
11066209	SUSPENSION KIT 4M / 9X0.75 TRIANGLE (3 CABLES) WHITE STRUC
11066232	SUSPENSION KIT 4M / 9X0.75 TRIANGLE (3 CABLES) BLACK STRUC

OPTICAL ACCESSORIES

13289400	FLAT MOON PRISMATIC DIFFUSER 950/970
13289500	FLAT MOON ICE PRISMATIC DIFFUSER 950/970

Friends of hue | 230V | IP20 | GWT 650° | 17.00KG

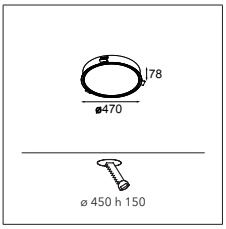
1-10V	2700K / CRI90+	3000K / CRI90+	4000K / CRI90+
black struc	**13305832**	**13305932**	**13308032**
white struc	**13305809**	**13305909**	**13308009**

DALI/PUSHDIM	2700K / CRI90+	3000K / CRI90+	4000K / CRI90+
black struc	**13308132**	**13308232**	**13308332**
white struc	**13308109**	**13308209**	**13308309**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)
(1) DALI/PUSHDIM
(2) 1-10V

2700K / 110°	**18605lm / (1)192W / (2)198W**
3000K / 110°	**17794lm / (1)192W / (2)198W**
4000K / 110°	**20509lm / (1)192W / (2)198W**

Flat moon 470 recessed LED GI



1X MED-POWER LED INCL. | 25.9W

DALI	2700K / CRI90+	3000K / CRI90+	4000K / CRI90+
black struc	**13280332**	**13280432**	**13280532**
white struc	**13280309**	**13280409**	**13280509**

1-10V/PUSHDIM	2700K / CRI90+	3000K / CRI90+	4000K / CRI90+
black struc	**13280032**	**13280132**	**13280232**
white struc	**13280009**	**13280109**	**13280209**

CONNECTED > SEE GOODIES

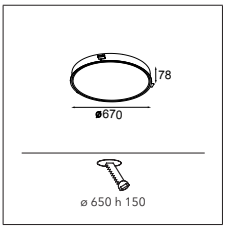
OPTICAL ACCESSORIES

13289000	FLAT MOON PRISMATIC DIFFUSER 450/470
13289100	FLAT MOON ICE PRISMATIC DIFFUSER 450/470

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

2700K / 110°	**2599lm / 30.5W**
3000K / 110°	**2545lm / 30.5W**
4000K / 110°	**2860lm / 30.5W**

Flat moon 670 recessed LED GI



1X MED-POWER LED INCL. | 62W

DALI/PUSHDIM	2700K / CRI90+	3000K / CRI90+	4000K / CRI90+
black struc	**13282332**	**13282432**	**13282532**
white struc	**13282309**	**13282409**	**13282509**

1-10V	2700K / CRI90+	3000K / CRI90+	4000K / CRI90+
black struc	**13282032**	**13282132**	**13282232**
white struc	**13282009**	**13282109**	**13282209**

CONNECTED > SEE GOODIES

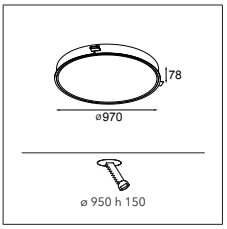
OPTICAL ACCESSORIES

13289200	FLAT MOON PRISMATIC DIFFUSER 650/670
13289300	FLAT MOON ICE PRISMATIC DIFFUSER 650/670

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

2700K / 110°	**6430lm / 70W**
3000K / 110°	**6232lm / 70W**
4000K / 110°	**7077lm / 70W**

Flat moon 970 recessed LED GI



1X MED-POWER LED INCL. | 129W

Friends of hue | 230V | IP20 | GWT 650° | 16.50KG

DALI/PUSHDIM	2700K / CRI90+	3000K / CRI90+	4000K / CRI90+
black struc	**13283332**	**13283432**	**13283532**
white struc	**13283309**	**13283409**	**13283509**

1-10V	2700K / CRI90+	3000K / CRI90+	4000K / CRI90+
black struc	**13283032**	**13283132**	**13283232**
white struc	**13283009**	**13283109**	**13283209**

CONNECTED > SEE GOODIES

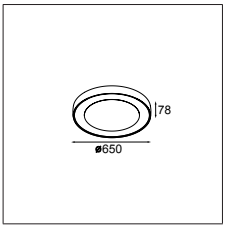
OPTICAL ACCESSORIES

13289400	FLAT MOON PRISMATIC DIFFUSER 950/970
13289500	FLAT MOON ICE PRISMATIC DIFFUSER 950/970

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)
(1) DALI/PUSHDIM
(2) 1-10V

2700K / 110°	**13988lm / (1)138W / (2)145W**
3000K / 110°	**13559lm / (1)138W / (2)145W**
4000K / 110°	**15397lm / (1)138W / (2)145W**

Flat moon eclips 650 ceiling down LED GI



LED MODULE INCL. 36W

CONNECTED > SEE GOODIES

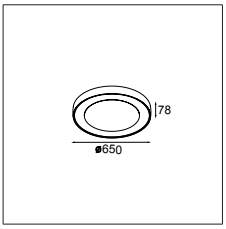
1-10V	2700K / CRI90+	3000K / CRI90+	4000K / CRI90+
black struc	**13362032**	**13362132**	**13362232**
white struc	**13362009**	**13362109**	**13362209**

DALI/PUSHDIM	2700K / CRI90+	3000K / CRI90+	4000K / CRI90+
black struc	**13362332**	**13362432**	**13362532**
white struc	**13362309**	**13362409**	**13362509**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)
(1) DALI/PUSHDIM
(2) 1-10V

2700K	**2709lm / (1)43W / (2)44W**
3000K	**2625lm / (1)43W / (2)44W**
4000K	**2981lm / (1)43W / (2)44W**

Flat moon eclips 650 suspension down LED GI



LED MODULE INCL. 36W

! SUSPENSION KIT NOT INCLUDED

CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES

11061809	SUSPENSION KIT 4M - 3X 0.75 (3 CABLES) - WHITE STRUC
11061832	SUSPENSION KIT 4M - 3X 0.75 (3 CABLES) - BLACK STRUC
11061909	SUSPENSION KIT 4M - 5X 0.75 (3 CABLES) - WHITE STRUC
11061932	SUSPENSION KIT 4M - 5X 0.75 (3 CABLES) - BLACK STRUC
11066009	SUSPENSION KIT 4M / 3X0.75 TRIANGLE (3 CABLES) WHITE STRUC
11066032	SUSPENSION KIT 4M / 3X0.75 TRIANGLE (3 CABLES) BLACK STRUC
11066109	SUSPENSION KIT 4M / 5X0.75 TRIANGLE (3 CABLES) WHITE STRUC
11066132	SUSPENSION KIT 4M / 5X0.75 TRIANGLE (3 CABLES) BLACK STRUC

1-10V	2700K / CRI90+	3000K / CRI90+	4000K / CRI90+
black struc	**13372032**	**13372132**	**13372232**
white struc	**13372009**	**13372109**	**13372209**

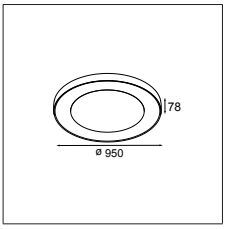
DALI/PUSHDIM	2700K / CRI90+	3000K / CRI90+	4000K / CRI90+
black struc	**13372332**	**13372432**	**13372532**
white struc	**13372309**	**13372409**	**13372509**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)
(1) DALI/PUSHDIM
(2) 1-10V

2700K	**2709lm / (1)43W / (2)44W**
3000K	**2625lm / (1)43W / (2)44W**
4000K	**2981lm / (1)43W / (2)44W**

REQUIRED PARTS

Flat moon eclips 950 ceiling down LED GI



LED MODULE INCL. 67W

CONNECTED > SEE GOODIES

Friends of hue | 230V | IP20 | GWT 650° | 17.20KG

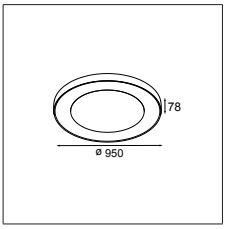
1-10V	2700K / CRI90+	3000K / CRI90+	4000K / CRI90+
black struc	**13363032**	**13363132**	**13363232**
white struc	**13363009**	**13363109**	**13363209**

DALI/PUSHDIM	2700K / CRI90+	3000K / CRI90+	4000K / CRI90+
black struc	**13363332**	**13363432**	**13363532**
white struc	**13363309**	**13363409**	**13363509**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)
(1) DALI/PUSHDIM
(2) 1-10V

2700K	**5624lm / (1)77W / (2)78W**
3000K	**5451lm / (1)77W / (2)78W**
4000K	**6191lm / (1)77W / (2)78W**

Flat moon eclips 950 suspension down LED GI



LED MODULE INCL. 67W

! SUSPENSION KIT NOT INCLUDED

CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES

11061809	SUSPENSION KIT 4M - 3X 0.75 (3 CABLES) - WHITE STRUC
11061832	SUSPENSION KIT 4M - 3X 0.75 (3 CABLES) - BLACK STRUC
11061909	SUSPENSION KIT 4M - 5X 0.75 (3 CABLES) - WHITE STRUC
11061932	SUSPENSION KIT 4M - 5X 0.75 (3 CABLES) - BLACK STRUC
11066009	SUSPENSION KIT 4M / 3X0.75 TRIANGLE (3 CABLES) WHITE STRUC
11066032	SUSPENSION KIT 4M / 3X0.75 TRIANGLE (3 CABLES) BLACK STRUC
11066109	SUSPENSION KIT 4M / 5X0.75 TRIANGLE (3 CABLES) WHITE STRUC
11066132	SUSPENSION KIT 4M / 5X0.75 TRIANGLE (3 CABLES) BLACK STRUC

Friends of hue | 230V | IP20 | GWT 650° | 16.70KG

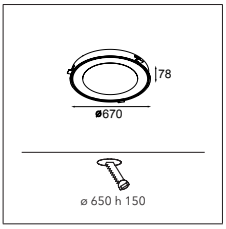
1-10V	2700K / CRI90+	3000K / CRI90+	4000K / CRI90+
black struc	**13373032**	**13373132**	**13373232**
white struc	**13373009**	**13373109**	**13373209**

DALI/PUSHDIM	2700K / CRI90+	3000K / CRI90+	4000K / CRI90+
black struc	**13373332**	**13373432**	**13373532**
white struc	**13373309**	**13373409**	**13373509**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)
(1) DALI/PUSHDIM
(2) 1-10V

2700K	**5624lm / (1)77W / (2)78W**
3000K	**5451lm / (1)77W / (2)78W**
4000K	**6191lm / (1)77W / (2)78W**

Flat moon eclips 670 recessed LED GI



LED MODULE INCL. 36W

CONNECTED > SEE GOODIES

Friends of hue | 230V | IP20 | GWT 650° | 10.70KG

DALI/PUSHDIM	2700K / CRI90+	3000K / CRI90+	4000K / CRI90+
black struc	**13382332**	**13382432**	**13382532**
white struc	**13382309**	**13382409**	**13382509**

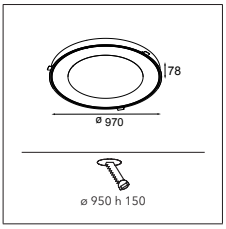
1-10V	2700K / CRI90+	3000K / CRI90+	4000K / CRI90+
black struc	**13382032**	**13382132**	**13382232**
white struc	**13382009**	**13382109**	**13382209**

LUMINAIRE OUTPUT & POWER CONSUMPTION

(white struc)
(1) DALI/PUSHDIM
(2) 1-10V

2700K	**2709lm / (1)43W / (2)44W**
3000K	**2625lm / (1)43W / (2)44W**
4000K	**2981lm / (1)43W / (2)44W**

Flat moon eclips 970 recessed LED GI



LED MODULE INCL. 67W

CONNECTED > SEE GOODIES

Friends of hue | 230V | IP20 | GWT 650° | 16.70KG

DALI/PUSHDIM	2700K / CRI90+	3000K / CRI90+	4000K / CRI90+
black struc	**13383332**	**13383432**	**13383532**
white struc	**13383309**	**13383409**	**13383509**

1-10V	2700K / CRI90+	3000K / CRI90+	4000K / CRI90+
black struc	**13383032**	**13383132**	**13383232**
white struc	**13383009**	**13383109**	**13383209**

LUMINAIRE OUTPUT & POWER CONSUMPTION

(white struc)
(1) DALI/PUSHDIM
(2) 1-10V

2700K	**5624lm / (1)77W / (2)78W**
3000K	**5451lm / (1)77W / (2)78W**
4000K	**6191lm / (1)77W / (2)78W**

HOLLOW 115 TRIMLESS

HOLLOW 125

HOLLOW 115 TRIMLESS

HOLLOW

Design — James van Vossel

For designer James van Vossel, it was time to rethink pure, simple forms. That's when the tube came in. Lit or dark, open or closed. Hollow is the luminaire that works with you. Adjustable and versatile. For spaces that welcome intrigue and personality. It's the light companion you were waiting for.

Design that pops

One design, invisible and visible. It can hide, be one with the environment, showing nothing but glowing cavities. It can stick out playfully, casting light in an ocean of space. Hollow is a surprise and won't be revealed until you touch.

Present, not present

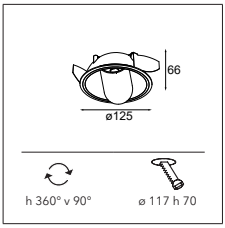
Rediscover light with Hollow's marvellous, unusual adjustability. Hollow's smooth rotation system slides open to let you choose a 90°, 60° or 45° angle, or anything else in between. Powerful beam, soft glow, discreet light.

Colours to caress

Experiment with colours and use the cup's inner glow as an additional light source. Gold for a warm, cosy mood maker. White, for a decisive indirect light effect. Black, for a stronger presence, but with softer, indirect light.

more info? *supermodular.com/en/hollow*

Hollow 125 LED GE



1X LED ARRAY INCL. 8.5W

	2700K / CRI90+	3000K / CRI90+
	30°	30°
black struc - black struc	**12171056**	**12171156**
black struc - gold	**12171032**	**12171132**
black struc - white struc	**12171047**	**12171147**
gold - gold	**12171087**	**12171187**
white struc - white struc	**12171009**	**12171109**

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES > SEE RIGHT PAGE

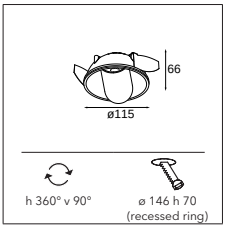
10889830	CONBOX 192X190X130X256
12292830	GYPSUM FIBREBOARD 190X190

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc - white struc)

	350mA	**500mA**
2700K / 30°	346lm / 5.7W	**467lm / 8.5W**
3000K / 30°	353lm / 5.7W	**476lm / 8.5W**

REQUIRED PARTS

Hollow 115 trimless LED GE



1X LED ARRAY INCL. | 8.5W

! MUST BE USED WITH RECESSED RING

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES > SEE BELOW

10889830	CONBOX 192X190X130X256
14204030	RECESSED RING Ø146
12292830	GYPSUM FIBREBOARD 190X190

Friends of hue | 500mA | IP20 | GWT 960° | 0.27KG

	2700K / CRI90+	3000K / CRI90+
	30°	30°
black struc - black struc	**12170056**	**12170156**
black struc - gold	**12170032**	**12170132**
black struc - white struc	**12170047**	**12170147**
gold - gold	**12170087**	**12170187**
white struc - white struc	**12170009**	**12170109**

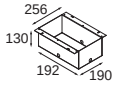
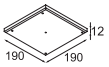
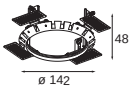
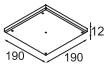
LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc - white struc)

	350mA	**500mA**
2700K / 30°	346lm / 5.7W	**467lm / 8.5W**
3000K / 30°	353lm / 5.7W	**476lm / 8.5W**

INSTALLATION ACCESSORIES FOR PLASTERED FALSE CEILINGS

HOLLOW 115	**PLASTERED** FINISH
	HOLLOW 115 TRIMLESS
	14204030 - RECESSED RING Ø146

INSTALLATION ACCESSORIES FOR STRUCTURAL CEILINGS (CONCRETE, STALTON, ...)

HOLLOW 115 / 125	**10889830** CONBOX 190X192X130X256 	+	**PLASTERED** FINISH	
			HOLLOW 115 TRIMLESS	HOLLOW 125
			12292830 GYPSUM FIBREBOARD 190X190  + **14204030 -** RECESSED RING Ø146 	**12292830** GYPSUM FIBREBOARD 190X190 

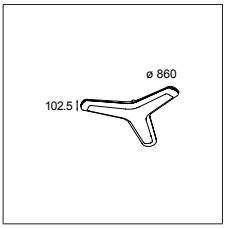
IZAR

Design — Gerd Couckhuyt

Izar is based on a futuristic puzzle system whose basic shape - a three-pointed, rounded star - can be used either alone or in combination with other Izars. However you use it, it's impossible not to use Izar creatively in a space. For wall or ceiling mounting or use with the suspension set.

more info? *supermodular.com/en/izar*

Izar LED GI



1X LED INCL. | 30W

NOT DIMMABLE	3000K / CRI80
	115°
shiny white	**11340801**

1-10V	3000K / CRI80
	115°
shiny white	**11345801**

DALI/PUSHDIM	3000K / CRI80
	115°
shiny white	**11346801**

CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES

11061809	SUSPENSION KIT 4M - 3X 0.75 (3 CABLES) - WHITE STRUC
11061832	SUSPENSION KIT 4M - 3X 0.75 (3 CABLES) - BLACK STRUC
11061909	SUSPENSION KIT 4M - 5X 0.75 (3 CABLES) - WHITE STRUC
11061932	SUSPENSION KIT 4M - 5X 0.75 (3 CABLES) - BLACK STRUC
11064009	SUSPENSION KIT REC. 4M - 3X 0.75 (3 CABLES) - WHSTR/WHSTR
11064058	SUSPENSION KIT REC. 4M - 3X 0.75 (3 CABLES) - WHSTR/BLSTR
11064059	SUSPENSION KIT REC. 4M - 3X 0.75 (3 CABLES) - WHSTR/ALU
11064109	SUSPENSION KIT REC. 4M - 5X 0.75 (3 CABLES) - WHSTR/WHSTR
11064158	SUSPENSION KIT REC. 4M - 5X 0.75 (3 CABLES) - WHSTR/BLSTR
11064159	SUSPENSION KIT REC. 4M - 5X 0.75 (3 CABLES) - WHSTR/ALU
11340409	SUSPENSION SET 4M (3 CABLES) - WHITE STRUC (NO POWER FEED INCL.)
11340432	SUSPENSION SET 4M (3 CABLES) - BLACK STRUC (NO POWER FEED INCL.)

ELECTRICAL

11340702	IZAR ELECTRICAL CONNECTION BLACK MATT
11340738	IZAR ELECTRICAL CONNECTION WHITE STRUC

LUMINAIRE OUTPUT & POWER CONSUMPTION
(shiny white)

3000K	**1447lm / 32W**

K72

K77 ADJUSTABLE

SEE ALSO

CEILING - P71

CEILING - P179

K

Our iconic K family set the foundation for many architectural downlighters. The classic, beautiful brightness of this spotlight portfolio makes K an ideal candidate for residential, retail and hospitality environments.

Decorative simplicity

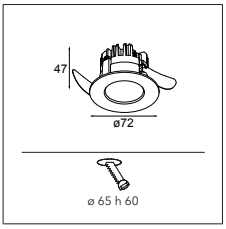
Every project needs a basic spotlight for general lighting. K is our suggestion for those who like to keep things simple. Available in different diameters, a flat or sloping edge and in white structure, black structure or donkey grey structure, K integrates easily into any room. Choose the directional model for a greater interplay of light. Available with halogen and LED.

Combining contradictions

Bring an extra touch of fun to a K family picnic. Create an installation of 2x, 3x, or 4x recessed K72 downlighters combined with playful Pupils sticking out of the ceiling. By pairing Pupil with spots, you can create a new fixture with both fixed and adjustable light sources and illuminate special places in high-end residences, hospitality environments and small boutiques

more info? *supermodular.com/en/k*
supermodular.com/en/k72
supermodular.com/en/k77-adjustable
supermodular.com/en/k120
supermodular.com/en/k-set

K72 IP55 LED GE



1X LED ARRAY INCL. 9.2W

Friends of hue | 500mA | IP55 | GWT 960° | 0.19KG

	2700K / CRI90+		
	15°	25°	40°
black struc	**14040032**	**14040132**	**14040232**
donkey grey struc	**14040071**	**14040171**	**14040271**
white struc	**14040009**	**14040109**	**14040209**
	3000K / CRI90+		
	15°	25°	40°
black struc	**14040332**	**14040432**	**14040532**
donkey grey struc	**14040371**	**14040471**	**14040571**
white struc	**14040309**	**14040409**	**14040509**
	4000K / CRI90+		
	15°	25°	40°
black struc	**14040632**	**14040732**	**14040832**
donkey grey struc	**14040671**	**14040771**	**14040871**
white struc	**14040609**	**14040709**	**14040809**

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

K-SET > SEE BELOW (MORE INFO SEE PAGES 70-75)

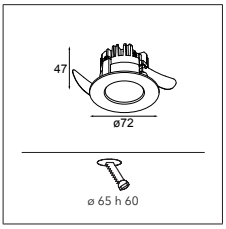
INSTALLATION ACCESSORIES

10490330	CONBOX 112X172X100X236
12291330	GYPKIT 170X112 - Ø65

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

	350mA	**500mA**
2700K / 25°	511lm / 6.2W	**687lm / 9.2W**
3000K / 25°	532lm / 6.2W	**714lm / 9.2W**
4000K / 25°	582lm / 6.2W	**731lm / 9.2W**

K72 IP55 LED RG



1X LED ARRAY INCL. 9.2W

230V | R,C | IP55 | GWT 960° | 0.29KG

TRAILING EDGE DIMMABLE	2700K / CRI90+		
	15°	25°	40°
black struc	**14041032**	**14041132**	**14041232**
donkey grey struc	**14041071**	**14041171**	**14041271**
white struc	**14041009**	**14041109**	**14041209**
TRAILING EDGE DIMMABLE	3000K / CRI90+		
	15°	25°	40°
black struc	**14041332**	**14041432**	**14041532**
donkey grey struc	**14041371**	**14041471**	**14041571**
white struc	**14041309**	**14041409**	**14041509**
TRAILING EDGE DIMMABLE	4000K / CRI90+		
	15°	25°	40°
black struc	**14041632**	**14041732**	**14041832**
donkey grey struc	**14041671**	**14041771**	**14041871**
white struc	**14041609**	**14041709**	**14041809**

K-SET > SEE BELOW (MORE INFO SEE PAGES 70-75)

INSTALLATION ACCESSORIES

10490330	CONBOX 112X172X100X236
12291330	GYPKIT 170X112 - Ø65

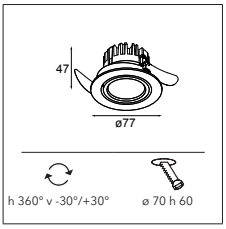
LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

2700K / 25°	**687lm / 12W**
3000K / 25°	**714lm / 12W**
4000K / 25°	**731lm / 12W**

K-SET 72

14042032	K-SET 72 1X BLACK STRUC
14042071	K-SET 72 1X DONKEY GREY STRUC
14042009	K-SET 72 1X WHITE STRUC
14042132	K-SET 72 2X BLACK STRUC
14042171	K-SET 72 2X DONKEY GREY STRUC
14042109	K-SET 72 2X WHITE STRUC
14042232	K-SET 72 3X BLACK STRUC
14042271	K-SET 72 3X DONKEY GREY STRUC
14042209	K-SET 72 3X WHITE STRUC
14042332	K-SET 72 4SQX BLACK STRUC
14042371	K-SET 72 4SQX DONKEY GREY STRUC
14042309	K-SET 72 4SQX WHITE STRUC

K77 adjustable LED GE



1X LED ARRAY INCL. 9.2W

	2700K / CRI90+		
	15°	25°	40°
black struc	14050032	14050132	14050232
donkey grey struc	14050071	14050171	14050271
white struc	14050009	14050109	14050209
	3000K / CRI90+		
	15°	25°	40°
black struc	14050332	14050432	14050532
donkey grey struc	14050371	14050471	14050571
white struc	14050309	14050409	14050509
	4000K / CRI90+		
	15°	25°	40°
black struc	14050632	14050732	14050832
donkey grey struc	14050671	14050771	14050871
white struc	14050609	14050709	14050809

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

K-SET > SEE BELOW (MORE INFO SEE PAGES 70-75)

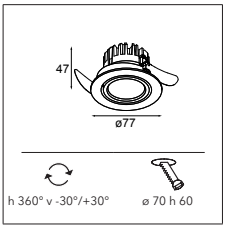
INSTALLATION ACCESSORIES

10889830	CONBOX 190X192X130X256
12290130	GYPKIT 190X190 - Ø70

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

	350mA	**500mA**
2700K / 25°	511lm / 6.2W	**687lm / 9.2W**
3000K / 25°	532lm / 6.2W	**714lm / 9.2W**
4000K / 25°	582lm / 6.2W	**731lm / 9.2W**

K77 adjustable LED RG



1X LED ARRAY INCL. 9.2W

TRAILING EDGE DIMMABLE	2700K / CRI90+		
	15°	25°	40°
black struc	14051032	14051132	14051232
donkey grey struc	14051071	14051171	14051271
white struc	14051009	14051109	14051209
TRAILING EDGE DIMMABLE	3000K / CRI90+		
	15°	25°	40°
black struc	14051332	14051432	14051532
donkey grey struc	14051371	14051471	14051571
white struc	14051309	14051409	14051509
TRAILING EDGE DIMMABLE	4000K / CRI90+		
	15°	25°	40°
black struc	14051632	14051732	14051832
donkey grey struc	14051671	14051771	14051871
white struc	14051609	14051709	14051809

K-SET > SEE BELOW (MORE INFO SEE PAGES 70-75)

INSTALLATION ACCESSORIES

10889830	CONBOX 190X192X130X256
12290130	GYPKIT 190X190 - Ø70

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

2700K / 25°	**687lm / 12W**
3000K / 25°	**714lm / 12W**
4000K / 25°	**731lm / 12W**

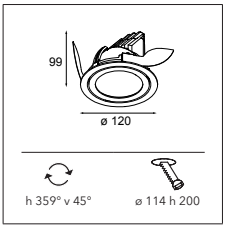
K-SET 77

14052032	K-SET 77 1X BLACK STRUC
14052071	K-SET 77 1X DONKEY GREY STRUC
14052009	K-SET 77 1X WHITE STRUC
14052132	K-SET 77 2X BLACK STRUC
14052171	K-SET 77 2X DONKEY GREY STRUC
14052109	K-SET 77 2X WHITE STRUC
14052232	K-SET 77 3X BLACK STRUC
14052271	K-SET 77 3X DONKEY GREY STRUC
14052209	K-SET 77 3X WHITE STRUC
14052332	K-SET 77 4SQX BLACK STRUC
14052371	K-SET 77 4SQX DONKEY GREY STRUC
14052309	K-SET 77 4SQX WHITE STRUC

K120 ADJUSTABLE

K120 ADJUSTABLE

K120 adjustable LED GE



1X LED ARRAY INCL. | 17.2W

	2700K / CRI90+		
	15°	25°	40°
black struc	13340032	13340132	13340232
donkey grey struc	13340071	13340171	13340271
white struc	13340009	13340109	13340209
	3000K / CRI90+		
	15°	25°	40°
black struc	13341032	13341132	13341232
donkey grey struc	13341071	13341171	13341271
white struc	13341009	13341109	13341209
	4000K / CRI90+		
	15°	25°	40°
black struc	13342032	13342132	13342232
donkey grey struc	13342071	13342171	13342271
white struc	13342009	13342109	13342209

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

OPTICAL ACCESSORIES

10216903	SPREADLENS Ø80
10212802	HONEYCOMB Ø80 BLACK
10217002	CROSS BLADE Ø80 BLACK

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

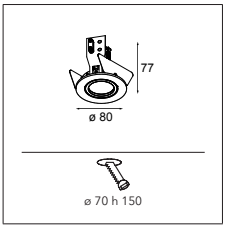
	350mA	**500mA**	700mA
2700K / 25°	1238lm / 11.7W	**1679lm / 17.2W**	2198lm / 25W
3000K / 25°	1277lm / 11.7W	**1732lm / 17.2W**	2276lm / 25W
4000K / 25°	1380lm / 11.7W	**1872lm / 17.2W**	2460lm / 25W

K120 ADJUSTABLE WITH SPREAD LENS

K120 ADJUSTABLE WITH HONEYCOMB

K120 ADJUSTABLE WITH CROSSBLADE

K-0 80 GU10



1X QPAR 16 | GU10 | MAX. 50W

Friends of hue | 230V | * R | IP20 | GWT 960° | 0.16KG

RESISTIVE DIMMABLE	
alu	10274805
black	10274802
white struc	10274801

* RESISTIVE DIMMABLE ONLY WHEN USED WITH HALOGEN GU10 LAMP

CONNECTED > SEE GOODIES

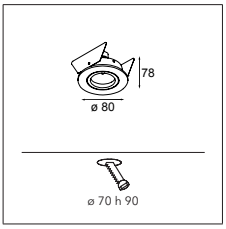
INSTALLATION ACCESSORIES

10889830	CONBOX 190X192X130X256
12290130	GYPKIT 190X190 - Ø70

OPTICAL ACCESSORIES

10280102	BL RING Ø50 HIGH BLACK

K-0 80 MR16 GE



1X QR-CBC 51 | GX5.3 | MAX. 50W

III | 12V | IP20 | GWT 960° | 0.09KG

alu	10270005
black	10270002
white struc	10270001

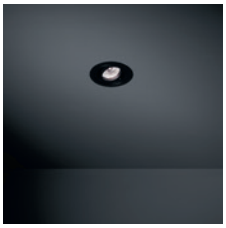
INSTALLATION ACCESSORIES

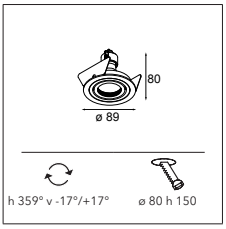
10889830	CONBOX 190X192X130X256
12290130	GYPKIT 190X190 - Ø70

OPTICAL ACCESSORIES

10280102	BL RING Ø50 HIGH BLACK

K-1 89 GU10





1X QPAR 16 | GU10 | MAX. 50W

* RESISTIVE DIMMABLE ONLY WHEN USED WITH HALOGEN GU10 LAMP

Friends of hue | 230V | * R | IP20 | GWT 960° | 0.26KG

RESISTIVE DIMMABLE	
alu	10274905
black	10274902
white struc	10274901

CONNECTED > SEE GOODIES

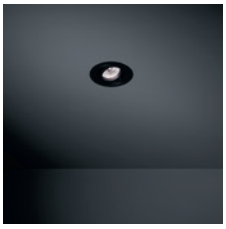
INSTALLATION ACCESSORIES

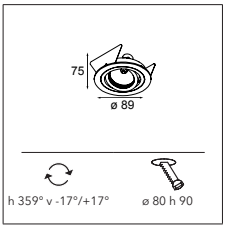
10889830	CONBOX 190X192X130X256
12290230	GYPKIT 190X190 - Ø80

OPTICAL ACCESSORIES

10280102	BL RING Ø50 HIGH BLACK

K-1 89 MR16 GE





1X QR-CBC 51 | GX5.3 | MAX. 50W

III | 12V | IP20 | GWT 960° | 0.12KG

alu	10270105
black	10270102
white struc	10270101

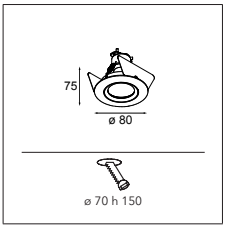
INSTALLATION ACCESSORIES

10889830	CONBOX 190X192X130X256
12290230	GYPKIT 190X190 - Ø80

OPTICAL ACCESSORIES

10280102	BL RING Ø50 HIGH BLACK

K-2 80 GU10



1X QPAR 16 | GU10 | MAX. 50W

* RESISTIVE DIMMABLE ONLY WHEN USED WITH HALOGEN GU10 LAMP

CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES

10889830	CONBOX 190X192X130X256
12290130	GYPKIT 190X190 - Ø70

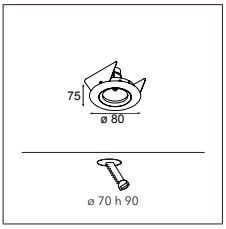
OPTICAL ACCESSORIES

10280102	BL RING Ø50 HIGH BLACK

Friends of hue | 230V | * R | IP20 | GWT 960° | 0.08KG

RESISTIVE DIMMABLE	
alu	**10275205**
black	**10275202**
white struc	**10275209**

K-2 80 MR16 GE



1X QR-CBC 51 | GX5.3 | MAX. 50W

INSTALLATION ACCESSORIES

10889830	CONBOX 190X192X130X256
12290130	GYPKIT 190X190 - Ø70

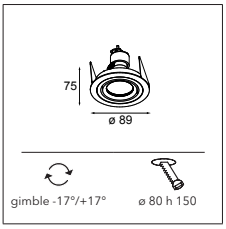
OPTICAL ACCESSORIES

10280102	BL RING Ø50 HIGH BLACK

III | 12V | IP20 | GWT 960° | 0.08KG

alu	**10270205**
black	**10270202**
white struc	**10270201**

K-3 89 GU10



1X QPAR 16 | GU10 | MAX. 50W

* RESISTIVE DIMMABLE ONLY WHEN USED WITH HALOGEN GU10 LAMP

CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES

10889830	CONBOX 190X192X130X256
12290230	GYPKIT 190X190 - Ø80

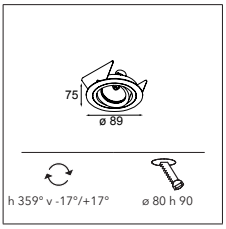
OPTICAL ACCESSORIES

10280102	BL RING Ø50 HIGH BLACK

Friends of hue | 230V | * R | IP20 | GWT 960° | 0.13KG

RESISTIVE DIMMABLE	
alu	**10275305**
black	**10275302**
white struc	**10275309**

K-3 89 MR16 GE



1X QR-CBC 51 | GX5.3 | MAX. 50W

INSTALLATION ACCESSORIES

10889830	CONBOX 190X192X130X256
12290230	GYPKIT 190X190 - Ø80

OPTICAL ACCESSORIES

10280102	BL RING Ø50 HIGH BLACK

III | 12V | IP20 | GWT 960° | 0.11KG

alu	**10270305**
black	**10270302**
white struc	**10270301**

K-SET 72
K72

K-SET 77
K77

SEE ALSO

CEILING - P61

CEILING - P179

K-SET

Our iconic K family set the foundation for many architectural downlighters. The classic, beautiful brightness of this spotlight portfolio makes K an ideal candidate for residential, retail and hospitality environments. To give designers even more options for this already popular design, we added a mask accessory to the party. Rolling on with flair, K-set is the fashion plate of ceilings.

K's Choice...s

Made to cuddle K72 and K77 spots, K-set's simple, square or rectangular shape is easy to like. Available in units of 1x, 2x, 3x and 4x. All masks are available in white, black and donkey grey structure, opening up playful options for designers.

Application made easy

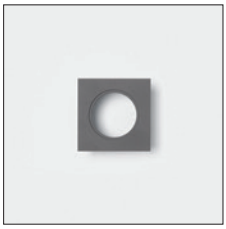
K-set offers the possibility of a recessed application for ceilings in new renovation projects. The plates are provided with torsion springs, making it a better installation in acoustic structures. And in case of applications with 2x, 3x, 4SQx, K-set makes installation easier by requiring 1 hole instead of many small ones. K-set 72's IP55 rating even allows it to light up a high-end bathroom or wellness area.

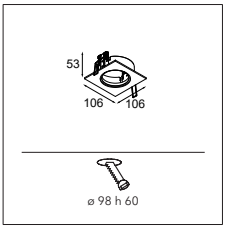
Combining contradictions

Bring an extra touch of fun to a K family picnic. Create an installation of 2x, 3x, or 4x recessed K72 downlighters combined with playful Pupils sticking out of the ceiling.

more info? *supermodular.com/en/k-set*

K-set 72 1x





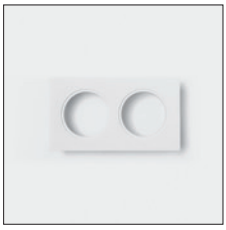
LUMINAIRE NOT INCL.

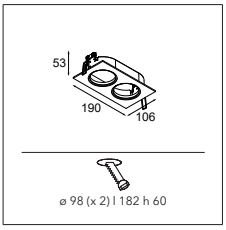
! TO BE COMBINED WITH K-72 AND PUPIL

0.22KG

black struc	**14042032**
donkey grey struc	**14042071**
white struc	**14042009**

K-set 72 2x





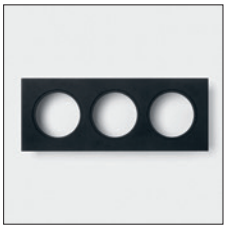
LUMINAIRE NOT INCL.

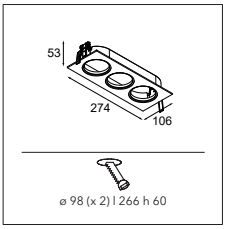
! TO BE COMBINED WITH K-72 AND PUPIL

0.34KG

black struc	**14042132**
donkey grey struc	**14042171**
white struc	**14042109**

K-set 72 3x





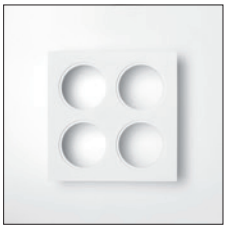
LUMINAIRE NOT INCL.

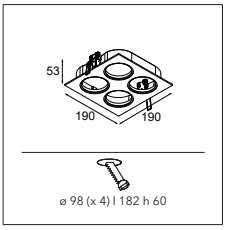
! TO BE COMBINED WITH K-72 AND PUPIL

0.46KG

black struc	14042232
donkey grey struc	14042271
white struc	14042209

K-set 72 4SQx





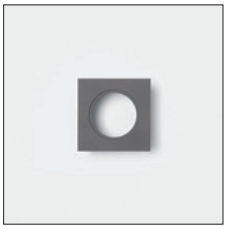
LUMINAIRE NOT INCL.

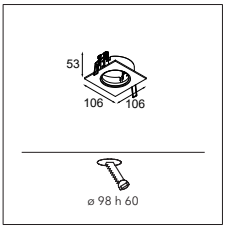
! TO BE COMBINED WITH K-72 AND PUPIL

0.54KG

black struc	14042332
donkey grey struc	14042371
white struc	14042309

K-set 77 1x





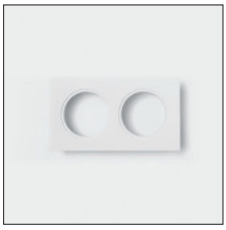
LUMINAIRE NOT INCL.

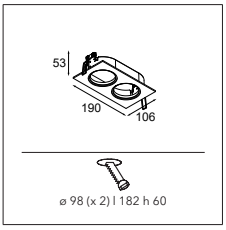
! TO BE COMBINED WITH K-77

0.20KG

black struc	**14052032**
donkey grey struc	**14052071**
white struc	**14052009**

K-set 77 2x





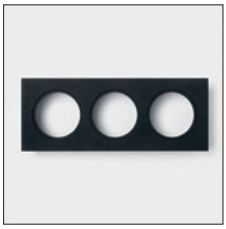
LUMINAIRE NOT INCL.

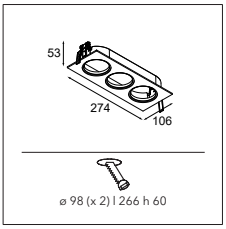
! TO BE COMBINED WITH K-77

0.30KG

black struc	**14052132**
donkey grey struc	**14052171**
white struc	**14052109**

K-set 77 3x





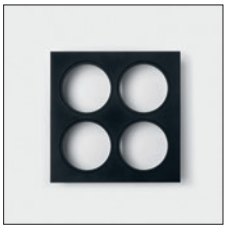
LUMINAIRE NOT INCL.

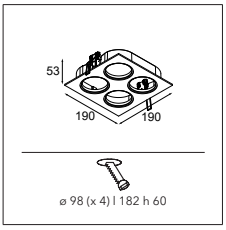
! TO BE COMBINED WITH K-77

0.41KG

black struc	14052232
donkey grey struc	14052271
white struc	14052209

K-set 77 4SQx





LUMINAIRE NOT INCL.

! TO BE COMBINED WITH K-77

0.47KG

black struc	14052332
donkey grey struc	14052371
white struc	14052309

LOTIS 82

ASY LOTIS 97 ADJUSTABLE

(ASY) LOTIS

Lotis is the recessed spotlight where it all began... the best-known fixture in our family. The hallmark of this luminaire is its deeply recessed cone, which holds the light source and has a fine edge. Known for its effortless design and high functionality, Lotis comes in different diameters and with different light sources.

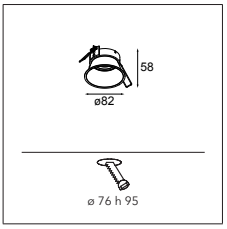
Asy lotis has all the features of a normal Lotis family member with one additional benefit: asymmetry. The light shines down at an angle of 28°, which creates an attractive wash effect on the wall.

The complete Lotis range also comes in an upgraded Lotis for LED version, using our M-LED 50 module. This allows you to choose from a large range of lighting colours (2700-4000K) and three different beam angles (spot, medium or flood).

more info? *supermodular.com/en/lotis*

WARM DIM

Lotis 82 for LED GE



1X LED (NOT INCL.)

! MUST BE USED WITH M-LED 50

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

M-LED > SEE BELOW

INSTALLATION ACCESSORIES

10889830	CONBOX 190X192X130X256
12290830	GYPKIT 190X190 - Ø76

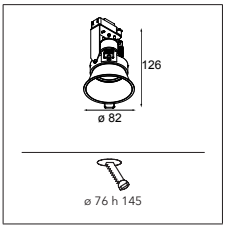
IP20 | GWT 960° | 0.10KG

alu	**13080005**
black	**13080002**
gold	**13080046**
white struc	**13080009**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(M-LED 50 alu)

	350mA	**500mA**
2700K / 25°	406lm / 6.2W	**521lm / 9.2W**
3000K / 25°	430lm / 6.2W	**577lm / 9.2W**
3500K / 25°	446lm / 6.2W	**600lm / 9.2W**
4000K / 25°	459lm / 6.2W	**616lm / 9.2W**

Lotis 82 LED retrofit



1X LED GU10 INCL. | GU10 | 5.5W

INSTALLATION ACCESSORIES

10889830	CONBOX 190X192X130X256
12290830	GYPKIT 190X190 - Ø76

230V | R,L | IP20 | GWT 960° | 0.25KG

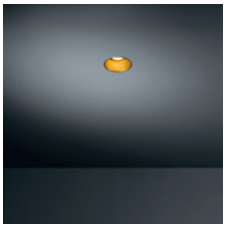
LEADING EDGE DIMMABLE	2700K / CRI90+
	25°
alu	**11450005**
black	**11450002**
gold	**11450046**
white struc	**11450009**

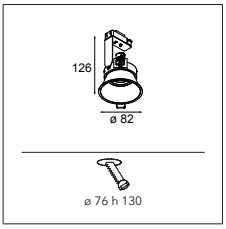
M-LED

14060005	M-LED 50 2700K 15° GE ALU	**14060505**	M-LED 50 3000K 40° GE ALU	**14061005**	M-LED 50 4000K 25° GE ALU
14060105	M-LED 50 2700K 25° GE ALU	**14060605**	M-LED 50 3500K 15° GE ALU	**14061105**	M-LED 50 4000K 40° GE ALU
14060205	M-LED 50 2700K 40° GE ALU	**14060705**	M-LED 50 3500K 25° GE ALU	**14061205**	M-LED 50 1800-3000K 15° GE ALU
14060305	M-LED 50 3000K 15° GE ALU	**14060805**	M-LED 50 3500K 40° GE ALU	**14061305**	M-LED 50 1800-3000K 25° GE ALU
14060405	M-LED 50 3000K 25° GE ALU	**14060905**	M-LED 50 4000K 15° GE ALU	**14061405**	M-LED 50 1800-3000K 40° GE ALU

REQUIRED PARTS

Lotis 82 MR16 GE





1X QR-CBC 51 | GX5.3 | MAX. 50W

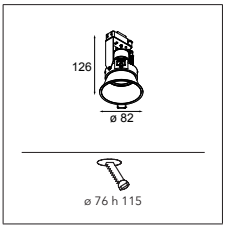
III	12V	IP20	GWT 960°	0.10KG	▲	

alu	**10880105**
black	**10880102**
gold	**10880146**
white struc	**10880109**

INSTALLATION ACCESSORIES

10889830	CONBOX 190X192X130X256
12290830	GYPKIT 190X190 - Ø76

Lotis 82 GU10



1X QPAR 16 | GU10 | MAX. 50W

Friends of hue	▢	230V	* R	IP20	GWT 960°	0.15KG	▲

RESISTIVE DIMMABLE	
alu	**10881005**
black	**10881002**
gold	**10881046**
white struc	**10881009**

* RESISTIVE DIMMABLE ONLY WHEN USED WITH HALOGEN GU10 LAMP

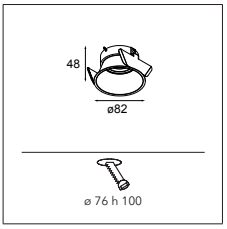
CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES

10889830	CONBOX 190X192X130X256
12290830	GYPKIT 190X190 - Ø76

WARM DIM

Lotis 82 concrete for LED GE



1X LED (NOT INCL.)

! MUST BE USED WITH M-LED 50

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

M-LED > SEE RIGHT PAGE

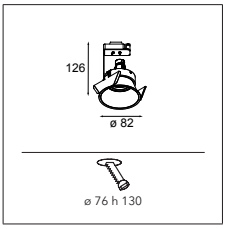
IP20 | GWT 960° | 0.12KG

black	**13080102**
white struc	**13080109**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(M-LED 50 alu)

	350mA	**500mA**
2700K / 25°	406lm / 6.2W	**521lm / 9.2W**
3000K / 25°	430lm / 6.2W	**577lm / 9.2W**
3500K / 25°	446lm / 6.2W	**600lm / 9.2W**
4000K / 25°	459lm / 6.2W	**616lm / 9.2W**

Lotis 82 concrete MR16 GE

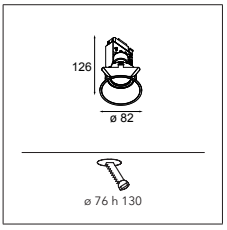


1X QR-CBC 51 | GX5.3 | MAX. 50W

12V | IP20 | GWT 960° | 0.15KG

black	**12560002**
white struc	**12560009**

Lotis 82 concrete GU10



1X QPAR 16 | GU10 | MAX. 50W

* RESISTIVE DIMMABLE ONLY WHEN USED WITH HALOGEN GU10 LAMP

CONNECTED > SEE GOODIES

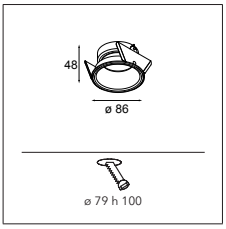
230V | R | IP20 | GWT 960° | 0.17KG

RESISTIVE DIMMABLE	
black	**12561002**
white struc	**12561009**

REQUIRED PARTS

WARM DIM

Lotis 86 IP55 for LED GE



1X LED (NOT INCL.)

! MUST BE USED WITH M-LED 50

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

M-LED > SEE BELOW

INSTALLATION ACCESSORIES

10889830	CONBOX 190X192X130X256
12290230	GYPKIT 190X190 - Ø80

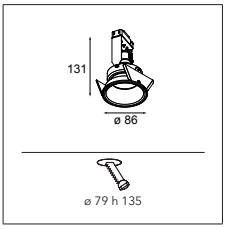
IP55 | GWT 960° | 0.16KG

alu struc	**13090028**
black struc	**13090008**
white struc	**13090009**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(M-LED 50 alu)

	350mA	**500mA**
2700K / 25°	451lm / 6.2W	**580lm / 9.2W**
3000K / 25°	478lm / 6.2W	**642lm / 9.2W**
3500K / 25°	496lm / 6.2W	**667lm / 9.2W**
4000K / 25°	525lm / 6.2W	**704lm / 9.2W**

Lotis 86 IP55 LED retrofit



1X LED GU10 INCL. | GU10 | 5.5W

INSTALLATION ACCESSORIES

12290230	GYPKIT 190X190 - Ø80

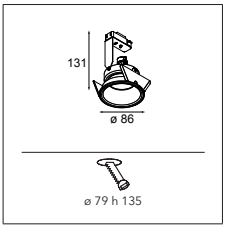
230V | R,L | IP55 | GWT 960° | 0.45KG

LEADING EDGE DIMMABLE	2700K / CRI90+
	25°
alu struc	**11456228**
black struc	**11456208**
white struc	**11456238**

M-LED

14060005	M-LED 50 2700K 15° GE ALU	**14060505**	M-LED 50 3000K 40° GE ALU	**14061005**	M-LED 50 4000K 25° GE ALU
14060105	M-LED 50 2700K 25° GE ALU	**14060605**	M-LED 50 3500K 15° GE ALU	**14061105**	M-LED 50 4000K 40° GE ALU
14060205	M-LED 50 2700K 40° GE ALU	**14060705**	M-LED 50 3500K 25° GE ALU	**14061205**	M-LED 50 1800-3000K 15° GE ALU
14060305	M-LED 50 3000K 15° GE ALU	**14060805**	M-LED 50 3500K 40° GE ALU	**14061305**	M-LED 50 1800-3000K 25° GE ALU
14060405	M-LED 50 3000K 25° GE ALU	**14060905**	M-LED 50 4000K 15° GE ALU	**14061405**	M-LED 50 1800-3000K 40° GE ALU

Lotis 86 IP55 MR16 GE



1X QR-CBC 51 | GX5.3 | MAX. 50W

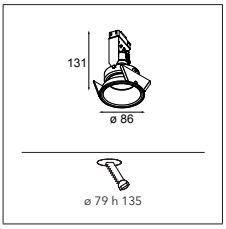
III	12V	IP55	GWT 960°	0.25KG	

alu struc	**10883528**
black struc	**10883508**
white struc	**10883538**

INSTALLATION ACCESSORIES

12290230 GYPKIT 190X190 - Ø80

Lotis 86 IP55 GU10



1X QPAR 16 | GU10 | MAX. 50W

Friends of hue		230V	* R	IP55	GWT 960°	0.25KG	

RESISTIVE DIMMABLE	
alu struc	**10883628**
black struc	**10883608**
white struc	**10883638**

* RESISTIVE DIMMABLE ONLY WHEN USED WITH HALOGEN GU10 LAMP

CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES

12290230 GYPKIT 190X190 - Ø80

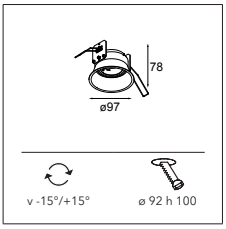
M-LED

14060005	M-LED 50 2700K 15° GE ALU	**14060505**	M-LED 50 3000K 40° GE ALU	**14061005**	M-LED 50 4000K 25° GE ALU
14060105	M-LED 50 2700K 25° GE ALU	**14060605**	M-LED 50 3500K 15° GE ALU	**14061105**	M-LED 50 4000K 40° GE ALU
14060205	M-LED 50 2700K 40° GE ALU	**14060705**	M-LED 50 3500K 25° GE ALU	**14061205**	M-LED 50 1800-3000K 15° GE ALU
14060305	M-LED 50 3000K 15° GE ALU	**14060805**	M-LED 50 3500K 40° GE ALU	**14061305**	M-LED 50 1800-3000K 25° GE ALU
14060405	M-LED 50 3000K 25° GE ALU	**14060905**	M-LED 50 4000K 15° GE ALU	**14061405**	M-LED 50 1800-3000K 40° GE ALU

REQUIRED PARTS

WARM DIM

Lotis 97 adjustable for LED GE



1X LED (NOT INCL.)

! MUST BE USED WITH M-LED 50

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

M-LED > SEE LEFT PAGE

INSTALLATION ACCESSORIES

10889830	CONBOX 190X192X130X256
12290330	GYPKIT 190X190 - Ø92

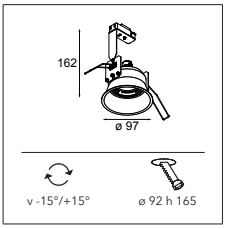
Friends of hue | III | IP20 | GWT 960° | 0.20KG | ▲

alu	**13100005**
black	**13100002**
white struc	**13100009**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(M-LED 50 alu)

	350mA	**500mA**
2700K / 25°	506lm / 6.2W	**651lm / 9.2W**
3000K / 25°	536lm / 6.2W	**721lm / 9.2W**
3500K / 25°	562lm / 6.2W	**755lm / 9.2W**
4000K / 25°	559lm / 6.2W	**752lm / 9.2W**

Lotis 97 adjustable MR16 GE



1X QR-CBC 51 | GX5.3 | MAX. 50W

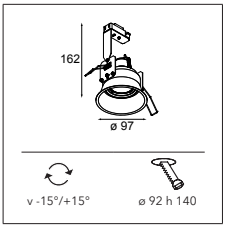
INSTALLATION ACCESSORIES

12290330	GYPKIT 190X190 - Ø92

III | 12V | IP20 | GWT 960° | 0.40KG | ▲

alu	**10881205**
black	**10881202**
white struc	**10881209**

Lotis 97 adjustable GU10



1X QPAR 16 | GU10 | MAX. 50W

* RESISTIVE DIMMABLE ONLY WHEN USED WITH HALOGEN GU10 LAMP

CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES

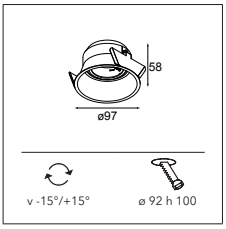
12290330	GYPKIT 190X190 - Ø92

Friends of hue | ▣ | 230V | * R | IP20 | GWT 960° | 0.40KG | ▲

RESISTIVE DIMMABLE	
alu	**10881305**
black	**10881302**
white struc	**10881309**

WARM DIM

Lotis 97 concrete adjustable for LED GE



1X LED (NOT INCL.)

! MUST BE USED WITH M-LED 50

Friends of hue | III | IP20 | GWT 960° | 0.17KG

black	**13100102**
white struc	**13100109**

DRIVER > SEE DRIVER MATRIX (GOODIES)

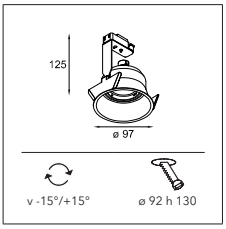
CONNECTED > SEE GOODIES

M-LED > SEE BELOW

LUMINAIRE OUTPUT & POWER CONSUMPTION
(M-LED 50 alu)

	350mA	**500mA**
2700K / 25°	506lm / 6.2W	**651lm / 9.2W**
3000K / 25°	536lm / 6.2W	**721lm / 9.2W**
3500K / 25°	562lm / 6.2W	**755lm / 9.2W**
4000K / 25°	559lm / 6.2W	**752lm / 9.2W**

Lotis 97 concrete adjustable MR16 GE



1X QR-CBC 51 | GX5.3 | MAX. 50W

III | 12V | IP20 | GWT 960° | 0.18KG

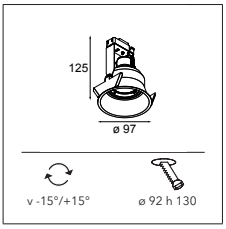
black	**12570002**
white struc	**12570009**

M-LED

14060005	M-LED 50 2700K 15° GE ALU	**14060505**	M-LED 50 3000K 40° GE ALU	**14061005**	M-LED 50 4000K 25° GE ALU
14060105	M-LED 50 2700K 25° GE ALU	**14060605**	M-LED 50 3500K 15° GE ALU	**14061105**	M-LED 50 4000K 40° GE ALU
14060205	M-LED 50 2700K 40° GE ALU	**14060705**	M-LED 50 3500K 25° GE ALU	**14061205**	M-LED 50 1800-3000K 15° GE ALU
14060305	M-LED 50 3000K 15° GE ALU	**14060805**	M-LED 50 3500K 40° GE ALU	**14061305**	M-LED 50 1800-3000K 25° GE ALU
14060405	M-LED 50 3000K 25° GE ALU	**14060905**	M-LED 50 4000K 15° GE ALU	**14061405**	M-LED 50 1800-3000K 40° GE ALU

REQUIRED PARTS

Lotis 97 concrete adjustable GU10



1X QPAR 16 | GU10 | MAX. 50W

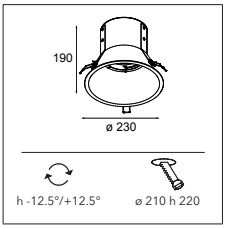
* RESISTIVE DIMMABLE ONLY WHEN USED WITH HALOGEN GU10 LAMP

CONNECTED > SEE GOODIES

Friends of hue | 230V | * R | IP20 | GWT 960° | 0.22KG

RESISTIVE DIMMABLE	
black	**12571002**
white struc	**12571009**

Lotis 230 AR111 GE



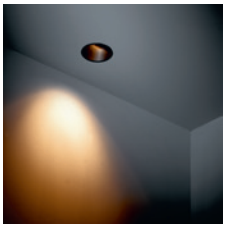
1X QR-LP 111 | G53 | MAX. 50W

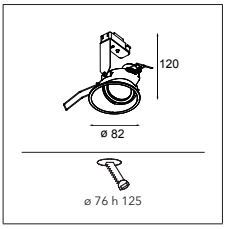
! CAN BE COMBINED WITH M-LED 111

III | 12V | IP20 | GWT 960° | 0.70KG

alu	**10880205**
black	**10880202**

Asy lotis 82 LED retrofit





1X LED GU10 INCL. | 5.5W

230V | R,L | IP20 | GWT 960° | 0.25KG

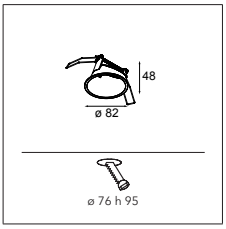
LEADING EDGE DIMMABLE	2700K / CRI90+
	25°
alu	**11450105**
black	**11450102**
white struc	**11450109**

INSTALLATION ACCESSORIES

10889830	CONBOX 190X192X130X256
12290830	GYPKIT 190X190 - Ø76

WARM DIM

Asy lotis 82 for LED GE



1X LED (NOT INCL.)

! MUST BE USED WITH M-LED 50

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

M-LED > SEE BELOW

INSTALLATION ACCESSORIES

10889830	CONBOX 190X192X130X256
12290830	GYPKIT 190X190 - Ø076

OPTICAL ACCESSORIES

10213103	SOFTLENS Ø44

Friends of hue | IP20 | GWT 960° | 0.13KG

alu	**13080205**
black	**13080202**
white struc	**13080209**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(M-LED 50 alu)

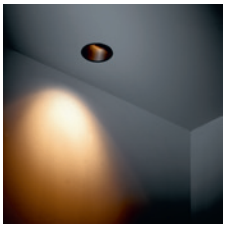
	350mA	**500mA**
2700K / 25°	432lm / 6.2W	**555lm / 9.2W**
3000K / 25°	457lm / 6.2W	**614lm / 9.2W**
3500K / 25°	475lm / 6.2W	**639lm / 9.2W**
4000K / 25°	491lm / 6.2W	**659lm / 9.2W**

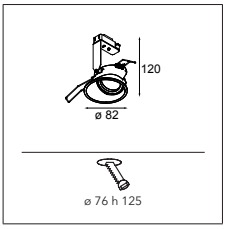
M-LED

14060005	M-LED 50 2700K 15° GE ALU	**14060505**	M-LED 50 3000K 40° GE ALU	**14061005**	M-LED 50 4000K 25° GE ALU
14060105	M-LED 50 2700K 25° GE ALU	**14060605**	M-LED 50 3500K 15° GE ALU	**14061105**	M-LED 50 4000K 40° GE ALU
14060205	M-LED 50 2700K 40° GE ALU	**14060705**	M-LED 50 3500K 25° GE ALU	**14061205**	M-LED 50 1800-3000K 15° GE ALU
14060305	M-LED 50 3000K 15° GE ALU	**14060805**	M-LED 50 3500K 40° GE ALU	**14061305**	M-LED 50 1800-3000K 25° GE ALU
14060405	M-LED 50 3000K 25° GE ALU	**14060905**	M-LED 50 4000K 15° GE ALU	**14061405**	M-LED 50 1800-3000K 40° GE ALU

REQUIRED PARTS

Asy lotis 82 MR16 GE





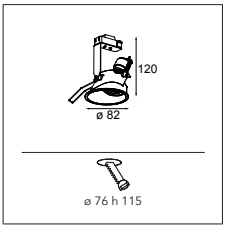
1X QR-CBC 51 | GX5.3 | 50W

	III	12V	IP20	GWT 960°	0.15KG	▲
alu	**10880505**					
black	**10880502**					
white struc	**10880509**					

INSTALLATION ACCESSORIES

10889830	CONBOX 190X192X130X256
12290830	GYPKIT 190X190 - Ø76

Asy lotis 82 GU10



1X QPAR 16 | GU10 | 50W

	Friends of hue	▢	230V	* R	IP20	GWT 960°	0.15KG	▲
RESISTIVE DIMMABLE								
alu	**10880605**							
black	**10880602**							
white struc	**10880609**							

CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES

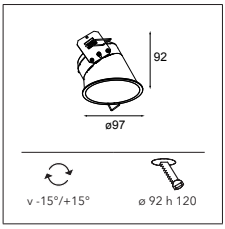
10889830	CONBOX 190X192X130X256
12290830	GYPKIT 190X190 - Ø76

OPTICAL ACCESSORIES

10211903	SPREADLENS Ø50
10213003	SOFTLENS Ø50

WARM DIM

Asy lotis 97 adjustable for LED GE



1X LED (NOT INCL.)

! MUST BE USED WITH M-LED 50

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

M-LED > SEE BELOW

INSTALLATION ACCESSORIES

12290330	GYPKIT 190X190 - Ø92

OPTICAL ACCESSORIES

10213103	SOFTLENS Ø44

IP20 | GWT 960° | 0.26KG

alu	**13100205**
black	**13100202**
white struc	**13100209**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(M-LED 50 alu)

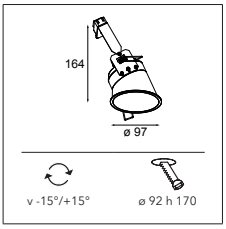
	350mA	**500mA**
2700K / 25°	459lm / 6.2W	**590lm / 9.2W**
3000K / 25°	487lm / 6.2W	**654lm / 9.2W**
3500K / 25°	505lm / 6.2W	**679lm / 9.2W**
4000K / 25°	524lm / 6.2W	**703lm / 9.2W**

M-LED

14060005	M-LED 50 2700K 15° GE ALU	**14060505**	M-LED 50 3000K 40° GE ALU	**14061005**	M-LED 50 4000K 25° GE ALU
14060105	M-LED 50 2700K 25° GE ALU	**14060605**	M-LED 50 3500K 15° GE ALU	**14061105**	M-LED 50 4000K 40° GE ALU
14060205	M-LED 50 2700K 40° GE ALU	**14060705**	M-LED 50 3500K 25° GE ALU	**14061205**	M-LED 50 1800-3000K 15° GE ALU
14060305	M-LED 50 3000K 15° GE ALU	**14060805**	M-LED 50 3500K 40° GE ALU	**14061305**	M-LED 50 1800-3000K 25° GE ALU
14060405	M-LED 50 3000K 25° GE ALU	**14060905**	M-LED 50 4000K 15° GE ALU	**14061405**	M-LED 50 1800-3000K 40° GE ALU

REQUIRED PARTS

Asy lotis 97 adjustable MR16 GE



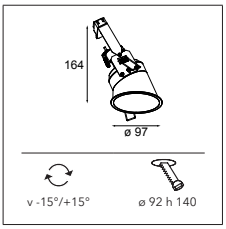
1X QR-CBC 51 | GX5.3 | 50W

	III	12V	IP20	GWT 960°	0.21KG	▲
alu				**10881405**		
black				**10881402**		
white struc				**10881409**		

INSTALLATION ACCESSORIES

12290330 GYPKIT 190X190 - Ø92

Asy lotis 97 adjustable GU10



1X QPAR 16 | GU10 | 50W

	Friends of hue		230V	* R	IP20	GWT 960°	0.21KG	▲
RESISTIVE DIMMABLE								
alu						**10881505**		
black						**10881502**		
white struc						**10881509**		

* RESISTIVE DIMMABLE ONLY WHEN USED WITH HALOGEN GU10 LAMP

CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES

12290330 GYPKIT 190X190 - Ø92

OPTICAL ACCESSORIES

10211903 SPREADLENS Ø50

10213003 SOFTLENS Ø50

LOTIS SQUARE

LOTIS SQUARE

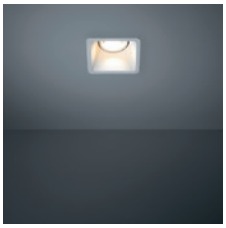
LOTIS SQUARE

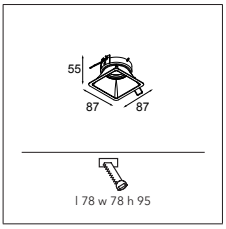
Lotis square is a compact, square version of our successful round Lotis series. The bulb sits deep down in a conical cup, which means it is less visible. Besides the regular version, there is also an IP version for use in damp rooms or outdoor environments. Also available in a Lotis square for LED version, using our M-LED 50 module. This allows you to choose from a large range of lighting colours and three different beam angles (spot, medium or flood).

more info? *supermodular.com/en/lotis-square*

WARM DIM

Lotis square for LED GE





IP20 | GWT 960° | 0.17KG

black	**12619002**
white struc	**12619009**

1X LED (NOT INCL.)

! MUST BE USED WITH M-LED 50

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

M-LED > SEE BELOW

INSTALLATION ACCESSORIES

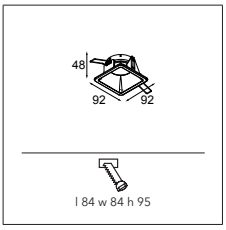
10889830	CONBOX 190X192X130X256
12291130	GYPKIT 190X190X78X78

LUMINAIRE OUTPUT & POWER CONSUMPTION
(M-LED 50 alu)

	350mA	**500mA**
2700K / 25°	442lm / 6.2W	**568lm / 9.2W**
3000K / 25°	469lm / 6.2W	**630lm / 9.2W**
3500K / 25°	487lm / 6.2W	**655lm / 9.2W**
4000K / 25°	510lm / 6.2W	**685lm / 9.2W**

WARM DIM

Lotis square IP55 for LED GE



IP55 | GWT 960° | 0.26KG

black struc	**12619108**
white struc	**12619109**

1X LED (NOT INCL.)

! MUST BE USED WITH M-LED 50

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

M-LED > SEE BELOW

INSTALLATION ACCESSORIES

10889830	CONBOX 190X192X130X256
12291230	GYPKIT 190X190X84X84

LUMINAIRE OUTPUT & POWER CONSUMPTION
(25° alu)

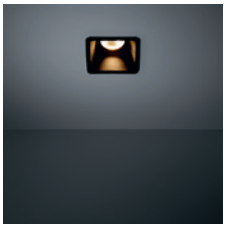
	350mA	**500mA**
2700K / 25°	460lm / 6.2W	**591lm / 9.2W**
3000K / 25°	487lm / 6.2W	**655lm / 9.2W**
3500K / 25°	506lm / 6.2W	**681lm / 9.2W**
4000K / 25°	533lm / 6.2W	**715lm / 9.2W**

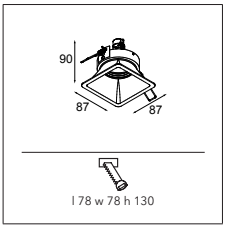
M-LED

14060005	M-LED 50 2700K 15° GE ALU	**14060505**	M-LED 50 3000K 40° GE ALU	**14061005**	M-LED 50 4000K 25° GE ALU
14060105	M-LED 50 2700K 25° GE ALU	**14060605**	M-LED 50 3500K 15° GE ALU	**14061105**	M-LED 50 4000K 40° GE ALU
14060205	M-LED 50 2700K 40° GE ALU	**14060705**	M-LED 50 3500K 25° GE ALU	**14061205**	M-LED 50 1800-3000K 15° GE ALU
14060305	M-LED 50 3000K 15° GE ALU	**14060805**	M-LED 50 3500K 40° GE ALU	**14061305**	M-LED 50 1800-3000K 25° GE ALU
14060405	M-LED 50 3000K 25° GE ALU	**14060905**	M-LED 50 4000K 15° GE ALU	**14061405**	M-LED 50 1800-3000K 40° GE ALU

REQUIRED PARTS

Lotis square MR16 GE





1X QR-CBC 51 | GU 5.3 | MAX. 50W

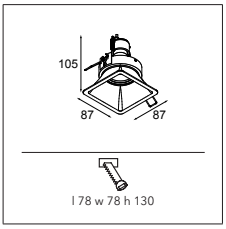
III	12V	IP20	GWT 960°	0.23KG	▲	

black	**12611002**
white struc	**12611009**

INSTALLATION ACCESSORIES

10889830	CONBOX 190X192X130X256
12291130	GYPKIT 190X190X78X78

Lotis square GU10



1X QPAR 16 | GU10 | MAX. 50W

Friends of hue	⏚	230V	* R	IP20	GWT 960°	0.27KG	▲

RESISTIVE DIMMABLE	
black	**12610002**
white struc	**12610009**

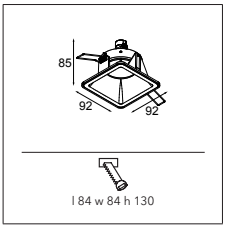
* RESISTIVE DIMMABLE ONLY WHEN USED WITH HALOGEN GU10 LAMP

CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES

10889830	CONBOX 190X192X130X256
12291130	GYPKIT 190X190X78X78

Lotis square IP55 MR16 GE



1X QR-C 51 | GX5.3 | MAX. 50W

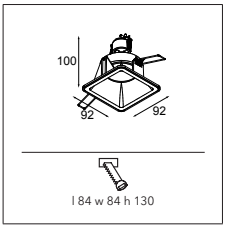
III	12V	IP55	GWT 960°	0.24KG		

black struc	**12615008**
white struc	**12615009**

INSTALLATION ACCESSORIES

10889830	CONBOX 190X192X130X256
12291230	GYPKIT 190X190X84X84

Lotis square IP55 GU10



1X QPAR 16 | GU10 | MAX. 50W

* RESISTIVE DIMMABLE ONLY WHEN USED WITH HALOGEN GU10 LAMP

CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES

10889830	CONBOX 190X192X130X256
12291230	GYPKIT 190X190X84X84

Friends of hue | 230V | * R | IP55 | GWT 960° | 0.28KG

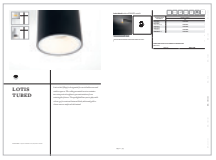
RESISTIVE DIMMABLE	
black struc	**12614008**
white struc	**12614009**

LOTIS TUBED SURFACE

LOTIS TUBED SUSPENSION

SEE ALSO

WALL - P459



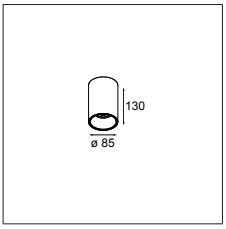
EXTERIOR - P523

LOTIS TUBED

Lotis tubed is the surface-mounted version of the standard Lotis recessed spot. The coloured cylinder houses the Lotis spot. Lotis tubed is available in different heights, from 130 mm (surface mounted) to 190 mm (suspended). Combining both versions creates depth in your rooms and spices up your interior. Lotis tubed allows you to play with colours: go for contrasting black, white and gold finishes, or choose a more uniform look instead.

more info? *supermodular.com/en/lotis-tubed*

Lotis tubed surface LED retrofit



1X LED GU10 INCL. | 5.5W

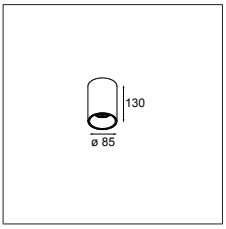
230V | R,L | IP20 | GWT 960° | 0.36KG

LEADING EDGE DIMMABLE	2700K / CRI90+
	25°
black struc (gold interior)	**11450232**
black struc (white struc interior)	**11450237**
white struc (black interior)	**11450229**
white struc (gold interior)	**11450289**
white struc (white struc interior)	**11450209**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

2700K / 25°	**346lm / 5.5W**

Lotis tubed surface MR16 GE

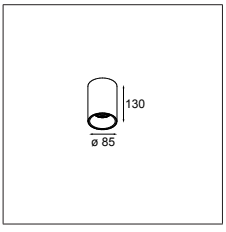


1X QR-CBC 51 | GU 5.3 | MAX. 50W

12V | IP20 | GWT 960° | 0.36KG

black struc (gold interior)	**10882932**
black struc (white struc interior)	**10882937**
white struc (black interior)	**10882929**
white struc (gold interior)	**10882989**
white struc (white struc interior)	**10882909**

Lotis tubed surface GU10



1X QPAR 16 | GU10 | MAX. 35W

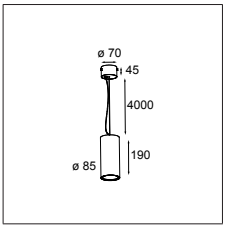
Friends of hue | 230V | * R | IP20 | GWT 960° | 0.36KG

RESISTIVE DIMMABLE	
black struc (gold interior)	**10883032**
black struc (white struc interior)	**10883037**
white struc (black interior)	**10883029**
white struc (gold interior)	**10883089**
white struc (white struc interior)	**10883009**

* RESISTIVE DIMMABLE ONLY WHEN USED WITH HALOGEN GU10 LAMP

CONNECTED > SEE GOODIES

Lotis tubed suspension LED retrofit



1X LED GU10 INCL. | GU10 | 5.5W

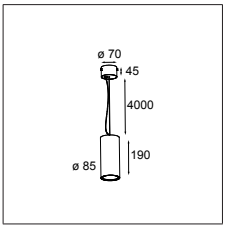
230V | R,L | IP20 | GWT 960° | 1.30KG

LEADING EDGE DIMMABLE	2700K / CRI90+
	25°
black struc (gold interior)	**11458332**
black struc (white struc interior)	**11458337**
white struc (black interior)	**11458329**
white struc (gold interior)	**11458389**
white struc (white struc interior)	**11458309**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

2700K / 25°	**346lm / 5.5W**

Lotis tubed suspension GU10



1X QPAR 16 | GU10 | MAX. 35W

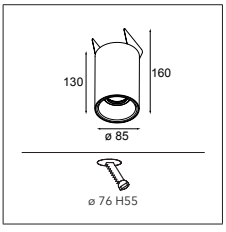
* RESISTIVE DIMMABLE ONLY WHEN USED WITH HALOGEN GU10 LAMP

CONNECTED > SEE GOODIES

Friends of hue | 230V | * R | IP20 | GWT 960° | 1.20KG

RESISTIVE DIMMABLE	
black struc (gold interior)	**10883132**
black struc (white struc interior)	**10883137**
white struc (black interior)	**10883129**
white struc (gold interior)	**10883189**
white struc (white struc interior)	**10883109**

Lotis tubed recessed MR16 GE



1X QR-CBC 51 | GU 5.3 | MAX. 50W

III | 12V | IP20 | GWT 960° | 0.36KG

white struc (white struc interior)	**10883409**

MARBUL - ALU REFLECTOR

MARBUL RECESSED - ALU REFLECTOR

MARBUL - CHAMPAGNE REFLECTOR

MARBUL RECESSED - GOLD REFLECTOR

MARBUL SUSPENSION ADJUSTABLE - CHAMPAGNE REFL.

MARBUL SUSPENSION - GOLD REFLECTOR

MARBUL SUSPENSION ADJUSTABLE - ALU REFLECTOR

SEE ALSO

TRACK - P355

HENRY VAN DE VELDE AWARDS 19 WINNER

GOOD DESIGN

MARBUL

Design — Jeffrey Huyghe

Marbul is an ideal choice for both residential and hospitality projects. Direct light with a simple twist of the lamp units, each with its own dedicated LED module. The elegant wall and ceiling luminaire presents a re-engineered design. With Marbul also available for our Pista 48V track system, the family is getting happier and warmer. All Marbuls include the option to interchange magnetic reflectors in aluminium, champagne or gold colours. Add warm dim technology to fine tune the mood even more.

Asymmetry rules

The elegant surface-mounted luminaires enable you to direct light with a simple twist of each lamp unit. Thanks to Marbul's streamlined driver box, the 1, 2 or 3 spheres appear to float against the ceiling. The unique magnetic cover plate keeps screws and wires neatly out of sight.

All-round sophistication

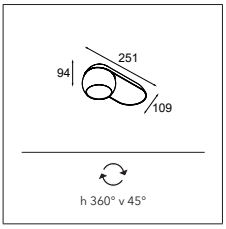
Marbul recessed is characterized by a thin trim of 5mm through which 1 or 2 spheres appear to gently hang from the ceiling, without any visible attachments. Each lamp unit is highly adjustable and can be rotated 360°, and inclined approximately 45°.

Adding more dynamism to an original

Marbul suspension comes with a particularly thin, matte black cable and a fixed or adjustable sphere. Choose a gold, champagne or aluminium reflector to pimp your desired light effect. The adjustable version features a small cap that can be used to incline the sphere by approximately 45° to highlight specific elements in a room, and the cable itself can be rotated 360°.

more info? *supermodular.com/en/marbul*
supermodular.com/en/marbul-recessed
supermodular.com/en/marbul-suspension

Marbul 1x LED GI



1X LED ARRAY INCL. 6W

! MUST BE COMBINED WITH MAGNETIC REFLECTOR

Friends of hue | 230V | IP20 | GWT 960° | 1.34KG

TRAILING EDGE DIMMABLE	2700K / CRI90+	3000K / CRI90+
black struc	11500032	11500332
donkey grey struc	11500076	11500376
white struc	11500009	11500309

1-10V/PUSHDIM	2700K / CRI90+	3000K / CRI90+
black struc	11500132	11500432
donkey grey struc	11500176	11500476
white struc	11500109	11500409

DALI	2700K / CRI90+	3000K / CRI90+
black struc	11500232	11500532
donkey grey struc	11500276	11500576
white struc	11500209	11500509

CONNECTED > SEE GOODIES

OPTICAL ACCESSORIES

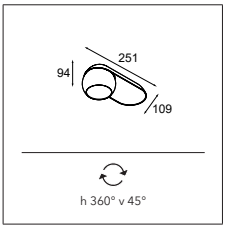
10216830	MAGNETIC REFLECTOR Ø82 LED 10° ALU
10216930	MAGNETIC REFLECTOR Ø82 LED 10° CHAMPAGNE
10217030	MAGNETIC REFLECTOR Ø82 LED 10° GOLD
10217130	MAGNETIC REFLECTOR Ø82 LED 25° ALU
10217230	MAGNETIC REFLECTOR Ø82 LED 25° CHAMPAGNE
10217330	MAGNETIC REFLECTOR Ø82 LED 25° GOLD
10217430	MAGNETIC REFLECTOR Ø82 LED 40° ALU
10217530	MAGNETIC REFLECTOR Ø82 LED 40° CHAMPAGNE
10217630	MAGNETIC REFLECTOR Ø82 LED 40° GOLD

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

2700K / 25° alu	**634lm / 8.5W**
3000K / 25° alu	**718lm / 8.5W**

WARM DIM

Marbul 1x LED warm dim GI



1X LED ARRAY INCL. 12W

! MUST BE COMBINED WITH MAGNETIC REFLECTOR

230V | R.C | IP20 | GWT 960° | 1.34KG

TRAILING EDGE DIMMABLE	1800K - 3000K / CRI90+
black struc	11500632
donkey grey struc	11500676
white struc	11500609

OPTICAL ACCESSORIES

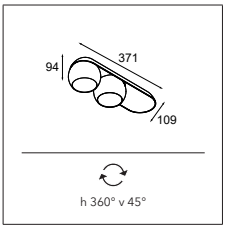
10219330	MAGNETIC REFLECTOR Ø82 LED WARM DIM 25° ALU
10219430	MAGNETIC REFLECTOR Ø82 LED WARM DIM 40° ALU
10219830	MAGNETIC REFLECTOR Ø82 LED WARM DIM 40° CHAMPAGNE
10219630	MAGNETIC REFLECTOR Ø82 LED WARM DIM 40° GOLD

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

@3000K / 25° alu	**955lm / 15W**

REQUIRED PARTS

Marbul 2x LED GI



2X LED ARRAY INCL. 6W

! MUST BE COMBINED WITH MAGNETIC REFLECTOR

Friends of hue | 230V | IP20 | GWT 960° | 2.20KG

TRAILING EDGE DIMMABLE	2700K / CRI90+	3000K / CRI90+
black struc	11501032	11501332
donkey grey struc	11501076	11501376
white struc	11501009	11501309

1-10V/PUSHDIM	2700K / CRI90+	3000K / CRI90+
black struc	11501132	11501432
donkey grey struc	11501176	11501476
white struc	11501109	11501409

DALI	2700K / CRI90+	3000K / CRI90+
black struc	11501232	11501532
donkey grey struc	11501276	11501576
white struc	11501209	11501509

CONNECTED > SEE GOODIES

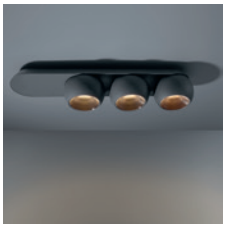
OPTICAL ACCESSORIES

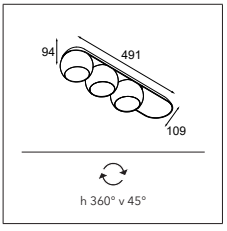
10216830	MAGNETIC REFLECTOR Ø82 LED 10° ALU
10216930	MAGNETIC REFLECTOR Ø82 LED 10° CHAMPAGNE
10217030	MAGNETIC REFLECTOR Ø82 LED 10° GOLD
10217130	MAGNETIC REFLECTOR Ø82 LED 25° ALU
10217230	MAGNETIC REFLECTOR Ø82 LED 25° CHAMPAGNE
10217330	MAGNETIC REFLECTOR Ø82 LED 25° GOLD
10217430	MAGNETIC REFLECTOR Ø82 LED 40° ALU
10217530	MAGNETIC REFLECTOR Ø82 LED 40° CHAMPAGNE
10217630	MAGNETIC REFLECTOR Ø82 LED 40° GOLD

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc - lumen values per lamp module)

2700K / 25° alu	**634lm / 15W**
3000K / 25° alu	**718lm / 15W**

Marbul 3x LED GI





3X LED ARRAY INCL. 4W

! MUST BE COMBINED WITH MAGNETIC REFLECTOR

Friends of hue | 230V | IP20 | GWT 960° | 3.35KG

TRAILING EDGE DIMMABLE	2700K / CRI90+	3000K / CRI90+
black struc	11502032	11502332
donkey grey struc	11502076	11502376
white struc	11502009	11502309

1-10V/PUSHDIM	2700K / CRI90+	3000K / CRI90+
black struc	11502132	11502432
donkey grey struc	11502176	11502476
white struc	11502109	11502409

DALI	2700K / CRI90+	3000K / CRI90+
black struc	11502232	11502532
donkey grey struc	11502276	11502576
white struc	11502209	11502509

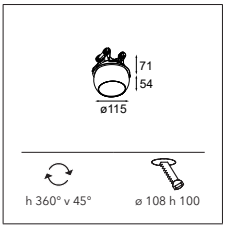
CONNECTED > SEE GOODIES

OPTICAL ACCESSORIES > SEE ABOVE

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc - lumen values per lamp module)

2700K / 25° alu	**481lm / 15W**
3000K / 25° alu	**544lm / 15W**

Marbul recessed 115 1x LED GE



1X LED ARRAY INCL. 6W

! MUST BE COMBINED WITH MAGNETIC REFLECTOR

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

OPTICAL ACCESSORIES

10216830	MAGNETIC REFLECTOR Ø82 LED 10° ALU
10216930	MAGNETIC REFLECTOR Ø82 LED 10° CHAMPAGNE
10217030	MAGNETIC REFLECTOR Ø82 LED 10° GOLD
10217130	MAGNETIC REFLECTOR Ø82 LED 25° ALU
10217230	MAGNETIC REFLECTOR Ø82 LED 25° CHAMPAGNE
10217330	MAGNETIC REFLECTOR Ø82 LED 25° GOLD
10217430	MAGNETIC REFLECTOR Ø82 LED 40° ALU
10217530	MAGNETIC REFLECTOR Ø82 LED 40° CHAMPAGNE
10217630	MAGNETIC REFLECTOR Ø82 LED 40° GOLD

INSTALLATION ACCESSORIES

10889830	CONBOX 190X192X130X256
12290530	GYPKIT 190X190 - Ø108

Friends of hue | III | 500mA | IP20 | GWT 960° | 0.95KG

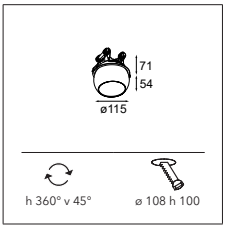
	2700K / CRI90+	3000K / CRI90+
black struc	**14222032**	**14222132**
donkey grey struc	**14222076**	**14222176**
white struc	**14222009**	**14222109**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

	350mA	**500mA**
2700K / 25° alu	634lm / 6W	**852lm / 8.9W**
3000K / 25° alu	718lm / 6W	**964lm / 8.9W**

WARM DIM

Marbul recessed 115 1x LED warm dim GE



1X LED ARRAY INCL. 12W

! MUST BE COMBINED WITH MAGNETIC REFLECTOR

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

OPTICAL ACCESSORIES

10219330	MAGNETIC REFLECTOR Ø82 LED WARM DIM 25° ALU
10219430	MAGNETIC REFLECTOR Ø82 LED WARM DIM 40° ALU
10219830	MAGNETIC REFLECTOR Ø82 LED WARM DIM 40° CHAMPAGNE
10219630	MAGNETIC REFLECTOR Ø82 LED WARM DIM 40° GOLD

INSTALLATION ACCESSORIES

10889830	CONBOX 190X192X130X256
12290530	GYPKIT 190X190 - Ø108

Friends of hue | III | 350mA | IP20 | GWT 960° | 0.95KG

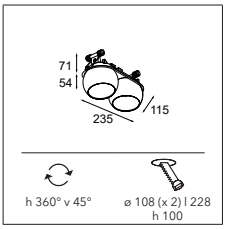
	1800K - 3000K / CRI90+
black struc	**14222432**
donkey grey struc	**14222476**
white struc	**14222409**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

@3000K / 25° alu	**955lm / 12W**

REQUIRED PARTS

Marbul recessed 115 2x LED GE



2X LED ARRAY INCL. 8.9W

! MUST BE COMBINED WITH MAGNETIC REFLECTOR

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

OPTICAL ACCESSORIES

10216830	MAGNETIC REFLECTOR Ø82 LED 10° ALU
10216930	MAGNETIC REFLECTOR Ø82 LED 10° CHAMPAGNE
10217030	MAGNETIC REFLECTOR Ø82 LED 10° GOLD
10217130	MAGNETIC REFLECTOR Ø82 LED 25° ALU
10217230	MAGNETIC REFLECTOR Ø82 LED 25° CHAMPAGNE
10217330	MAGNETIC REFLECTOR Ø82 LED 25° GOLD
10217430	MAGNETIC REFLECTOR Ø82 LED 40° ALU
10217530	MAGNETIC REFLECTOR Ø82 LED 40° CHAMPAGNE
10217630	MAGNETIC REFLECTOR Ø82 LED 40° GOLD

INSTALLATION ACCESSORIES

10390130	CONBOX 183X312X122X247
12291530	GYPKIT 310X212 – 2XØ108 R54X120

500mA | IP20 | GWT 960° | 1.78KG

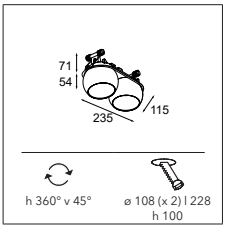
	2700K / CRI90+	3000K / CRI90+
black struc	**14222232**	**14222332**
donkey grey struc	**14222276**	**14222376**
white struc	**14222209**	**14222309**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc - values per lamp module)

	350mA	**500mA**
2700K / 25° alu	634lm / 6W	**852lm / 8.9W**
3000K / 25° alu	718lm / 6W	**964lm / 8.9W**

WARM DIM

Marbul recessed 115 2x LED warm dim GE



2X LED ARRAY INCL. 12W

! MUST BE COMBINED WITH MAGNETIC REFLECTOR

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

OPTICAL ACCESSORIES

10219330	MAGNETIC REFLECTOR Ø82 LED WARM DIM 25° ALU
10219430	MAGNETIC REFLECTOR Ø82 LED WARM DIM 40° ALU
10219830	MAGNETIC REFLECTOR Ø82 LED WARM DIM 40° CHAMPAGNE
10219630	MAGNETIC REFLECTOR Ø82 LED WARM DIM 40° GOLD

INSTALLATION ACCESSORIES

10390130	CONBOX 183X312X122X247
12291530	GYPKIT 310X212 – 2XØ108 R54X120

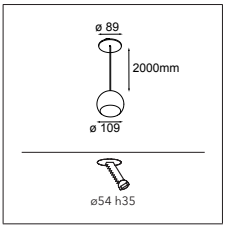
350mA | IP20 | GWT 960° | 1.78KG

	1800K - 3000K / CRI90+
black struc	**14222532**
donkey grey struc	**14222576**
white struc	**14222509**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc - values per lamp module)

	955lm / 12W
@3000K / 25° alu	

Marbul suspension LED GE



1X LED ARRAY INCL. 9.3W

! MUST BE COMBINED WITH MAGNETIC REFLECTOR

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

OPTICAL ACCESSORIES

10216830	MAGNETIC REFLECTOR Ø82 LED 10° ALU
10216930	MAGNETIC REFLECTOR Ø82 LED 10° CHAMPAGNE
10217030	MAGNETIC REFLECTOR Ø82 LED 10° GOLD
10217130	MAGNETIC REFLECTOR Ø82 LED 25° ALU
10217230	MAGNETIC REFLECTOR Ø82 LED 25° CHAMPAGNE
10217330	MAGNETIC REFLECTOR Ø82 LED 25° GOLD
10217430	MAGNETIC REFLECTOR Ø82 LED 40° ALU
10217530	MAGNETIC REFLECTOR Ø82 LED 40° CHAMPAGNE
10217630	MAGNETIC REFLECTOR Ø82 LED 40° GOLD

Friends of hue | III | 350mA | IP20 | GWT 960° | 0.87KG

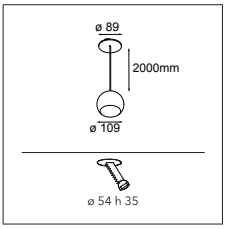
	2700K / CRI90+	3000K / CRI90+
black struc	**14236032**	**14236332**
donkey grey struc	**14236076**	**14236376**
white struc	**14236009**	**14236309**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

	350mA	500mA
2700K / 25° alu	**703lm / 9.3W**	964lm / 13.8W
3000K / 25° alu	**748lm / 9.3W**	1026lm / 13.8W

WARM DIM

Marbul suspension LED warm dim GE



1X LED ARRAY INCL. 12W

! MUST BE COMBINED WITH MAGNETIC REFLECTOR

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

OPTICAL ACCESSORIES

10219330	MAGNETIC REFLECTOR Ø82 LED WARM DIM 25° ALU
10219430	MAGNETIC REFLECTOR Ø82 LED WARM DIM 40° ALU
10219830	MAGNETIC REFLECTOR Ø82 LED WARM DIM 40° CHAMPAGNE
10219630	MAGNETIC REFLECTOR Ø82 LED WARM DIM 40° GOLD

Friends of hue | III | 350mA | IP20 | GWT 960° | 0.84KG

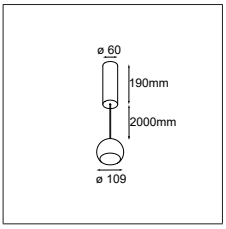
	1800K - 3000K / CRI90+
black struc	**14236632**
donkey grey struc	**14236676**
white struc	**14236609**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

@3000K / 25° alu	**955lm / 12W**

REQUIRED PARTS

Marbul suspension LED GI



1X LED ARRAY INCL. 9.3W

! MUST BE COMBINED WITH MAGNETIC REFLECTOR

Friends of hue | 230V | IP20 | GWT 960° | 1.25KG

TRAILING EDGE DIMMABLE	2700K / CRI90+	3000K / CRI90+
black struc	14230032	14230332
donkey grey struc	14230076	14230376
white struc	14230009	14230309

DALI	2700K / CRI90+	3000K / CRI90+
black struc	14232032	14232332
donkey grey struc	14232076	14232376
white struc	14232009	14232309

1-10V/PUSHDIM	2700K / CRI90+	3000K / CRI90+
black struc	14231032	14231332
donkey grey struc	14231076	14231376
white struc	14231009	14231309

CONNECTED > SEE GOODIES

OPTICAL ACCESSORIES

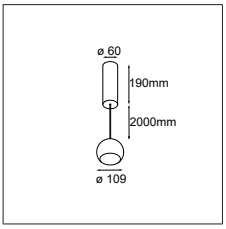
10216830	MAGNETIC REFLECTOR Ø82 LED 10° ALU
10216930	MAGNETIC REFLECTOR Ø82 LED 10° CHAMPAGNE
10217030	MAGNETIC REFLECTOR Ø82 LED 10° GOLD
10217130	MAGNETIC REFLECTOR Ø82 LED 25° ALU
10217230	MAGNETIC REFLECTOR Ø82 LED 25° CHAMPAGNE
10217330	MAGNETIC REFLECTOR Ø82 LED 25° GOLD
10217430	MAGNETIC REFLECTOR Ø82 LED 40° ALU
10217530	MAGNETIC REFLECTOR Ø82 LED 40° CHAMPAGNE
10217630	MAGNETIC REFLECTOR Ø82 LED 40° GOLD

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

2700K / 25° alu	**703lm / 11W**
3000K / 25° alu	**748lm / 11W**

WARM DIM

Marbul suspension LED warm dim GI



1X LED ARRAY INCL. 12W

! MUST BE COMBINED WITH MAGNETIC REFLECTOR

OPTICAL ACCESSORIES

10219330	MAGNETIC REFLECTOR Ø82 LED WARM DIM 25° ALU
10219430	MAGNETIC REFLECTOR Ø82 LED WARM DIM 40° ALU
10219830	MAGNETIC REFLECTOR Ø82 LED WARM DIM 40° CHAMPAGNE
10219630	MAGNETIC REFLECTOR Ø82 LED WARM DIM 40° GOLD

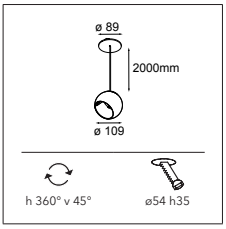
230V | R.C | IP20 | GWT 960° | 1.22KG

TRAILING EDGE DIMMABLE	1800K - 3000K / CRI90+
black struc	14236732
donkey grey struc	14236776
white struc	14236709

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

@3000K / 25° alu	**955lm / 15W**

Marbul suspension adjustable LED GE



1X LED ARRAY INCL. 9.3W

! MUST BE COMBINED WITH MAGNETIC REFLECTOR

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

OPTICAL ACCESSORIES

10216830	MAGNETIC REFLECTOR Ø82 LED 10° ALU
10216930	MAGNETIC REFLECTOR Ø82 LED 10° CHAMPAGNE
10217030	MAGNETIC REFLECTOR Ø82 LED 10° GOLD
10217130	MAGNETIC REFLECTOR Ø82 LED 25° ALU
10217230	MAGNETIC REFLECTOR Ø82 LED 25° CHAMPAGNE
10217330	MAGNETIC REFLECTOR Ø82 LED 25° GOLD
10217430	MAGNETIC REFLECTOR Ø82 LED 40° ALU
10217530	MAGNETIC REFLECTOR Ø82 LED 40° CHAMPAGNE
10217630	MAGNETIC REFLECTOR Ø82 LED 40° GOLD

Friends of hue | III | 350mA | IP20 | GWT 960° | 0.77KG

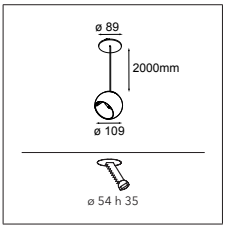
	2700K / CRI90+	3000K / CRI90+
black struc	**14237032**	**14237332**
donkey grey struc	**14237076**	**14237376**
white struc	**14237009**	**14237309**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

	350mA	500mA
2700K / 25° alu	**703lm / 9.3W**	964lm / 13.8W
3000K / 25° alu	**748lm / 9.3W**	1026lm / 13.8W

WARM DIM

Marbul suspension adjustable LED warm dim GE



1X LED ARRAY INCL. 12W

! MUST BE COMBINED WITH MAGNETIC REFLECTOR

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

OPTICAL ACCESSORIES

10219330	MAGNETIC REFLECTOR Ø82 LED WARM DIM 25° ALU
10219430	MAGNETIC REFLECTOR Ø82 LED WARM DIM 40° ALU
10219830	MAGNETIC REFLECTOR Ø82 LED WARM DIM 40° CHAMPAGNE
10219630	MAGNETIC REFLECTOR Ø82 LED WARM DIM 40° GOLD

Friends of hue | III | 350mA | IP20 | GWT 960° | 0.74KG

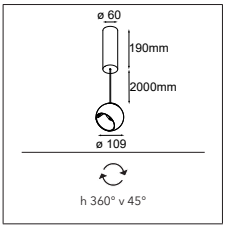
	1800K - 3000K / CRI90+
black struc	**14239232**
donkey grey struc	**14239276**
white struc	**14239209**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

@3000K / 25° alu	**955lm / 12W**

REQUIRED PARTS

Marbul suspension adjustable LED GI



1X LED ARRAY INCL. 9.3W

! MUST BE COMBINED WITH MAGNETIC REFLECTOR

TRAILING EDGE DIMMABLE	2700K / CRI90+	3000K / CRI90+
black struc	14233032	14233332
donkey grey struc	14233076	14233376
white struc	14233009	14233309

DALI	2700K / CRI90+	3000K / CRI90+
black struc	14235032	14235332
donkey grey struc	14235076	14235376
white struc	14235009	14235309

1-10V/PUSHDIM	2700K / CRI90+	3000K / CRI90+
black struc	14234032	14234332
donkey grey struc	14234076	14234376
white struc	14234009	14234309

CONNECTED > SEE GOODIES

OPTICAL ACCESSORIES

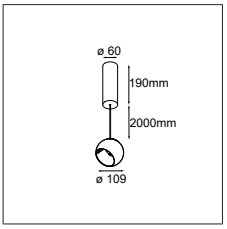
10216830	MAGNETIC REFLECTOR Ø82 LED 10° ALU
10216930	MAGNETIC REFLECTOR Ø82 LED 10° CHAMPAGNE
10217030	MAGNETIC REFLECTOR Ø82 LED 10° GOLD
10217130	MAGNETIC REFLECTOR Ø82 LED 25° ALU
10217230	MAGNETIC REFLECTOR Ø82 LED 25° CHAMPAGNE
10217330	MAGNETIC REFLECTOR Ø82 LED 25° GOLD
10217430	MAGNETIC REFLECTOR Ø82 LED 40° ALU
10217530	MAGNETIC REFLECTOR Ø82 LED 40° CHAMPAGNE
10217630	MAGNETIC REFLECTOR Ø82 LED 40° GOLD

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

2700K / 25° alu	**703lm / 11W**
3000K / 25° alu	**748lm / 11W**

WARM DIM

Marbul suspension adjustable LED warm dim GI



1X LED ARRAY INCL. 12W

! MUST BE COMBINED WITH MAGNETIC REFLECTOR

OPTICAL ACCESSORIES

10219330	MAGNETIC REFLECTOR Ø82 LED WARM DIM 25° ALU
10219430	MAGNETIC REFLECTOR Ø82 LED WARM DIM 40° ALU
10219830	MAGNETIC REFLECTOR Ø82 LED WARM DIM 40° CHAMPAGNE
10219630	MAGNETIC REFLECTOR Ø82 LED WARM DIM 40° GOLD

TRAILING EDGE DIMMABLE	1800K - 3000K / CRI90+
black struc	14239332
donkey grey struc	14239376
white struc	14239309

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

@3000K / 25° alu	**955lm / 15W**

MARCEL

MARCEL

MARCEL

Marcel meets every customer's requirements for a highly efficient retail lighting solution. Its ease-of-installation, adjustability and the endless possibilities procured by different LED sources and different lamp versions (1, 2 or 3 lamps) make Marcel an extremely versatile fixture.

Focus on the essentials

Marcel presents a stylish frame, fitted with adjustable lamp units. In the single lamp version, the frame is square shaped, while the two and three lamp versions have a rectangular shape. The refined, directional downlight will be used mainly in retail applications, as a functional lighting solution. It's perfect for situations that require both high efficiency and low consumption.

Plug-and-play installation

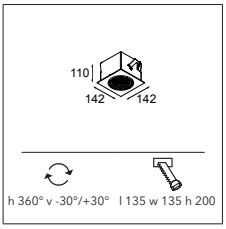
Marcel's installation is just as quick and easy as changing its lighting effect (by interchangeable reflectors or add-on anti glare, spread lens, etc.), thanks to our smart installation system. By simply tightening two screws, the installation flanges fold out and secure the fixture to the ceiling.

Only one light push

The right lighting mood is of the utmost importance in a shop. Marcel makes it easy to change the lighting effect to suit the circumstances and setting in your retail space. The brackets and unique tilting mechanism allow you to direct the light source the way you want, and you won't need a ladder; the tip of a broomstick will do the trick! Just touch the border of the lamp's housing and redirect the lamp as desired in one single action.

more info? *supermodular.com/en/marcel*

Marcel 1x LED GE



1X LED ARRAY INCL. 17.2W

Friends of hue | 500mA | IP20 | GWT 960° | 1.21KG

	2700K / CRI90+		
	15°	25°	40°
black struc	**14091032**	**14091132**	**14091232**
white struc	**14091009**	**14091109**	**14091209**
	3000K / CRI90+		
	15°	25°	40°
black struc	**14091332**	**14091432**	**14091532**
white struc	**14091309**	**14091409**	**14091509**
	4000K / CRI90+		
	15°	25°	40°
black struc	**14091632**	**14091732**	**14091832**
white struc	**14091609**	**14091709**	**14091809**

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

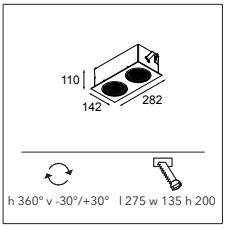
OPTICAL ACCESSORIES

10212700	TRANSPARANT GLASS Ø79
10212703	SPREADLENS Ø79
10212702	HONEYCOMB Ø79
11949730	REFLECTOR LED Ø80 FLOOD
11949830	REFLECTOR LED Ø80 MEDIUM
11949930	REFLECTOR LED Ø80 SPOT

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

	350mA	**500mA**	700mA
2700K / 25°	1335lm / 11.7W	**1811lm / 17.2W**	2380lm / 25W
3000K / 25°	1383lm / 11.7W	**1877lm / 17.2W**	2466lm / 25W
4000K / 25°	1496lm / 11.7W	**2029lm / 17.2W**	2667lm / 25W

Marcel 2x LED GE



2X LED ARRAY INCL. 17.2W

Friends of hue | 500mA | IP20 | GWT 960° | 2.12KG

	2700K / CRI90+		
	15°	25°	40°
black struc	**14092032**	**14092132**	**14092232**
white struc	**14092009**	**14092109**	**14092209**
	3000K / CRI90+		
	15°	25°	40°
black struc	**14092332**	**14092432**	**14092532**
white struc	**14092309**	**14092409**	**14092509**
	4000K / CRI90+		
	15°	25°	40°
black struc	**14092632**	**14092732**	**14092832**
white struc	**14092609**	**14092709**	**14092809**

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

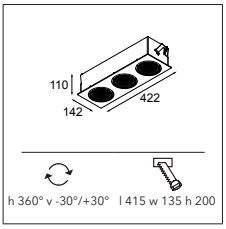
OPTICAL ACCESSORIES

10212700	TRANSPARANT GLASS Ø79
10212703	SPREADLENS Ø79
10212702	HONEYCOMB Ø79
11949730	REFLECTOR LED Ø80 FLOOD
11949830	REFLECTOR LED Ø80 MEDIUM
11949930	REFLECTOR LED Ø80 SPOT

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc - values per lamp module)

	350mA	**500mA**	700mA
2700K / 25°	1335lm / 11.7W	**1811lm / 17.2W**	2380lm / 25W
3000K / 25°	1383lm / 11.7W	**1877lm / 17.2W**	2466lm / 25W
4000K / 25°	1496lm / 11.7W	**2029lm / 17.2W**	2667lm / 25W

Marcel 3x LED GE



3X LED ARRAY INCL. | 17.2W

Friends of hue | III | 500mA | IP20 | GWT 960° | 3.17KG

	2700K / CRI90+		
	15°	25°	40°
black struc	**14093032**	**14093132**	**14093232**
white struc	**14093009**	**14093109**	**14093209**
	3000K / CRI90+		
	15°	25°	40°
black struc	**14093332**	**14093432**	**14093532**
white struc	**14093309**	**14093409**	**14093509**
	4000K / CRI90+		
	15°	25°	40°
black struc	**14093632**	**14093732**	**14093832**
white struc	**14093609**	**14093709**	**14093809**

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

OPTICAL ACCESSORIES

10212700	TRANSPARANT GLASS Ø79
10212703	SPREADLENS Ø79
10212702	HONEYCOMB Ø79
11949730	REFLECTOR LED Ø80 FLOOD
11949830	REFLECTOR LED Ø80 MEDIUM
11949930	REFLECTOR LED Ø80 SPOT

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc - values per lamp module)

	350mA	**500mA**	700mA
2700K / 25°	1335lm / 11.7W	**1811lm / 17.2W**	2380lm / 25W
3000K / 25°	1383lm / 11.7W	**1877lm / 17.2W**	2466lm / 25W
4000K / 25°	1496lm / 11.7W	**2029lm / 17.2W**	2667lm / 25W

MEDARD 42 SEMI-RECESSED

MEDARD 42 RECESSED

MEDARD 70 STRETCHED SEMI-RECESSED 2X

MEDARD 70 RECESSED

MEDARD 70

MEDARD 70 STRETCHED

SEE ALSO

JACK - P333

TRACK - P365/P409

MÉDARD

Design — Bleijh

It's the stick insect that inspired the Dutch design agency Bleijh for the creation of Médard. Highly flexible thanks to its orientable head, Médard can sit still as a standalone on a desk, or on the ceiling. In its miniature form, it looks graceful on its own, on a ceiling or as part of our Pista track or our redesigned Modupoint LED jack system. Médard even comes with a stretched neck supporting 1 or 2 light units.

Table, ceiling, wall or track?

First, it was one sleek design. Modularity and fun ensued. From a table lamp, to more subtle surface-mounted and recessed ceiling applications. Add lovely wall versions and a playful track variant, or plug it in our easy-to-install Modupoint ceiling base with or without extender sticks, and you've got yourself full-blown modularity.

Matching sizes, matching rings

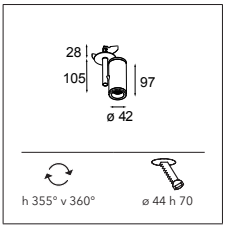
Médard 42 is the minimalistic member of the family, gracing walls or ceilings as a standalone, or sliding playfully as a smaller spot for our Pista track (48V) and our redesigned Modupoint. Médard 70 is a solid eye-catcher as a track spot (230V). And of equal diameter, Médard ceiling beautifies spaces as a surface-mounted and recessed luminaire.

More lights, more spaces

Médard opens itself up to welcome more light. Médard stretched comes in two adjustable tube lengths: 300mm and 500mm and can support two light units. What's the opposite of stretched? Médard's distinctive and charming rounded edge is all you see with Médard recessed (ø42 and ø70). The matte black inner ring, same in all variants, combats glare and promotes a homogenous look.

more info? *supermodular.com/en/medard*
supermodular.com/en/medard-recessed

Médard 42 semi-recessed LED GE



1X LED ARRAY INCL. 11.5W

Friends of hue | III | 700mA | IP20 | GWT 960° | 0.25KG

	2700K / CRI90+		3000K / CRI90+	
	25°	40°	25°	40°
black struc	13432032	13432132	13432232	13432332
white struc	13432009	13432109	13432209	13432309

DRIVER > SEE DRIVER MATRIX (GOODIES)

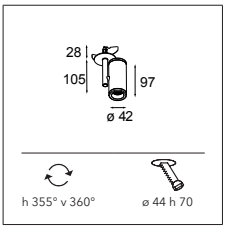
CONNECTED > SEE GOODIES

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

	350mA	500mA	**700mA**
2700K / 25°	509lm / 5.6W	702lm / 8.1W	**948lm / 11.5W**
3000K / 25°	509lm / 5.6W	702lm / 8.1W	**948lm / 11.5W**

WARM DIM

Médard 42 semi-recessed LED warm dim GE



1X LED ARRAY INCL. 6W

Friends of hue | III | 350mA | IP20 | GWT 960° | 0.25KG

	1800K - 3000K / CRI90+	
	35°	45°
black struc	13432432	13432532
white struc	13432409	13432509

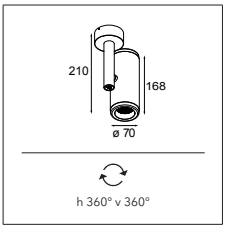
DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

@3000K / 35°	**367lm / 6W**

Médard 70 ceiling LED GI



1X LED ARRAY INCL. 11W

230V R,C IP20 GWT 960° 0.94KG

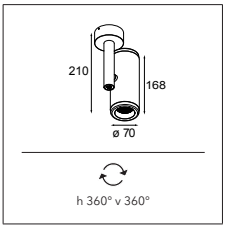
TRAILING EDGE DIMMABLE	2700K / CRI90+		3000K / CRI90+	
	25°	40°	25°	40°
black struc	12732632	12732832	12734132	12734332
white struc	12732609	12732809	12734109	12734309

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

2700K / 25°	**936lm / 13W**
3000K / 25°	**920lm / 13W**

WARM DIM

Médard 70 ceiling LED warm dim GI



1X LED ARRAY INCL. 12W

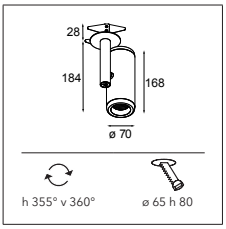
230V R,C IP20 GWT 960° 0.96KG

TRAILING EDGE DIMMABLE	1800K - 3000K / CRI90+	
	25°	40°
black struc	12732332	12732432
white struc	12732309	12732409

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

@3000K / 25°	**802lm / 13.5W**

Médard 70 semi-recessed LED GE



1X LED ARRAY INCL. | 16.2W

	2700K / CRI90+		3000K / CRI90+	
	25°	40°	25°	40°
black struc	**12736032**	**12736132**	**12736232**	**12736332**
white struc	**12736009**	**12736109**	**12736209**	**12736309**

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES

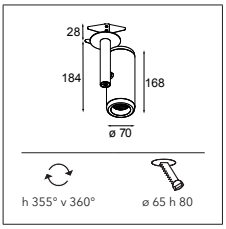
10490330	CONBOX 112X172X100X236
12291330	GYPKIT 170X112 - Ø65

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

	350mA	**500mA**
2700K / 25°	936lm / 11W	**1285lm / 16.2W**
3000K / 25°	920lm / 11W	**1261lm / 16.2W**

WARM DIM

Médard 70 semi-recessed LED warm dim GE



1X LED ARRAY INCL. | 12W

	1800K - 3000K / CRI90+	
	25°	40°
black struc	**12734432**	**12734532**
white struc	**12734409**	**12734509**

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

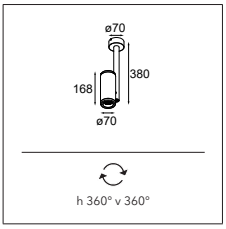
INSTALLATION ACCESSORIES

10490330	CONBOX 112X172X100X236
12291330	GYPKIT 170X112 - Ø65

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

@3000K / 25°	**802lm / 12W**

Médard 70 stretched 1x LED GI



1X LED ARRAY INCL. | 11W

230V | R,C | IP20 | GWT 960° | 1.17KG

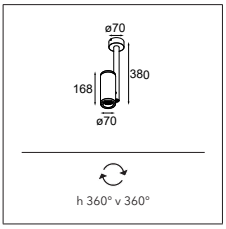
TRAILING EDGE DIMMABLE	2700K / CRI90+		3000K / CRI90+	
	25°	40°	25°	40°
black struc	11650032	11650132	11650232	11650332
white struc	11650009	11650109	11650209	11650309

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

2700K / 25°	**936lm / 13W**
3000K / 25°	**920lm / 13W**

WARM DIM

Médard 70 stretched 1x LED warm dim GI



1X LED ARRAY INCL. | 12W

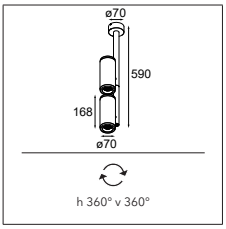
230V | R,C | IP20 | GWT 960° | 1.17KG

TRAILING EDGE DIMMABLE	1800K - 3000K / CRI90+	
	25°	40°
black struc	11650432	11650532
white struc	11650409	11650509

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

@3000K / 25°	**802lm / 13.5W**

Médard 70 stretched 2x LED GI



2X LED ARRAY INCL. | 11W

230V | R,C | IP20 | GWT 960° | 2.14KG

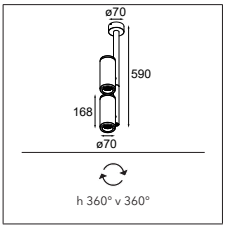
TRAILING EDGE DIMMABLE	2700K / CRI90+		3000K / CRI90+	
	25°	40°	25°	40°
black struc	11651032	11651132	11651232	11651332
white struc	11651009	11651109	11651209	11651309

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

2700K / 25°	**936lm / 26W**
3000K / 25°	**920lm / 26W**

WARM DIM

Médard 70 stretched 2x LED warm dim GI



2X LED ARRAY INCL. | 12W

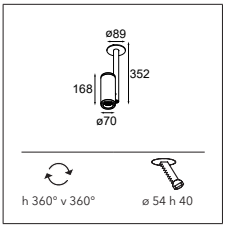
230V | R,C | IP20 | GWT 960° | 2.14KG

TRAILING EDGE DIMMABLE	1800K - 3000K / CRI90+	
	25°	40°
black struc	11651432	11651532
white struc	11651409	11651509

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

@3000K / 25°	**802lm / 27W**

Médard 70 stretched semi-recessed 1x LED GE



1X LED ARRAY INCL. | 16.2W

Friends of hue | III | 350mA | IP20 | GWT 960° | 1.01KG

	2700K / CRI90+		3000K / CRI90+	
	25°	40°	25°	40°
black struc	11652032	11652132	11652232	11652332
white struc	11652009	11652109	11652209	11652309

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

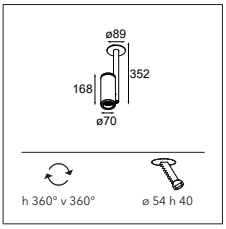
	350mA	**500mA**
2700K / 25°	936lm / 11W	**1285lm / 16.2W**
3000K / 25°	920lm / 11W	**1261lm / 16.2W**

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

WARM DIM

Médard 70 stretched semi-recessed 1x LED warm dim GE



1X LED ARRAY INCL. | 12W

Friends of hue | III | 350mA | IP20 | GWT 960° | 1.01KG

	1800K - 3000K / CRI90+	
	25°	40°
black struc	11652432	11652532
white struc	11652409	11652509

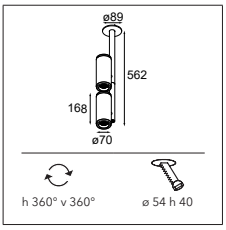
DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

@3000K / 25°	**802lm / 12W**

Médard 70 stretched semi-recessed 2x LED GE



2X LED ARRAY INCL. | 16.2W

Friends of hue | III | 350mA | IP20 | GWT 960° | 1.88KG

	2700K / CRI90+		3000K / CRI90+	
	25°	40°	25°	40°
black struc	11653032	11653132	11653232	11653332
white struc	11653009	11653109	11653209	11653309

DRIVER > SEE DRIVER MATRIX (GOODIES)

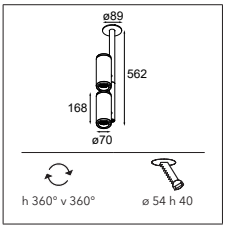
CONNECTED > SEE GOODIES

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

	350mA	**500mA**
2700K / 25°	936lm / 11W	**1285lm / 16.2W**
3000K / 25°	920lm / 11W	**1261lm / 16.2W**

WARM DIM

Médard 70 stretched semi-recessed 2x LED warm dim GE



2X LED ARRAY INCL. | 12W

Friends of hue | III | 350mA | IP20 | GWT 960° | 1.88KG

	1800K - 3000K / CRI90+	
	25°	40°
black struc	11653432	11653532
white struc	11653409	11653509

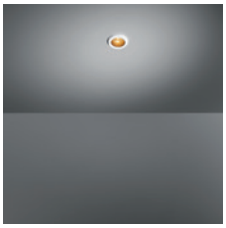
DRIVER > SEE DRIVER MATRIX (GOODIES)

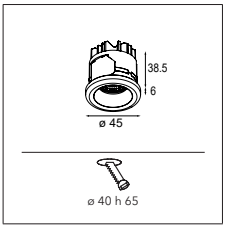
CONNECTED > SEE GOODIES

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

@3000K / 25°	**802lm / 24W**

Médard recessed 42 LED GE





1X LED MODULE INCL. 4.4W

Friends of hue | 500mA | IP55 | GWT 960° | 0.11KG

	2700K / CRI90+		3000K / CRI90+	
	25°	40°	25°	40°
black struc	11550032	11550132	11550232	11550332
white struc	11550009	11550109	11550209	11550309

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES

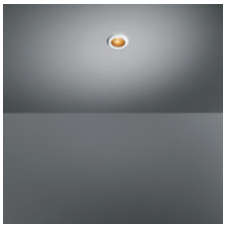
10889530	CONBOX 100X123X80X187
12293130	GYPKIT 100X120 - Ø40

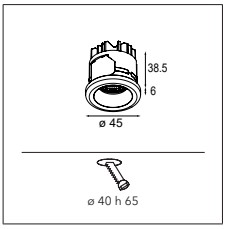
LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

	350mA	**500mA**
2700K / 25°	259lm / 3W	**349lm / 4.3W**
3000K / 25°	259lm / 3W	**349lm / 4.3W**

WARM DIM

Médard recessed 42 LED warm dim GE





1X LED MODULE INCL. 6W

Friends of hue | 350mA | IP55 | GWT 960° | 0.11KG

	1800K - 3000K / CRI90+	
	35°	40°
black struc	11550432	11550532
white struc	11550409	11550509

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

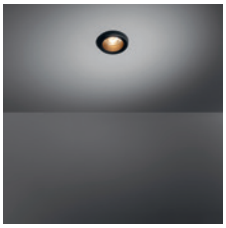
INSTALLATION ACCESSORIES

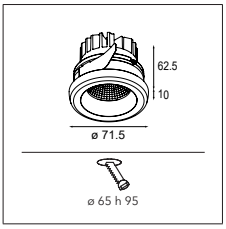
10889530	CONBOX 100X123X80X187
12293130	GYPKIT 100X120 - Ø40

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

@3000K / 35°	**341lm / 6W**

Médard recessed 70 LED GE





1X LED MODULE INCL. 9.2W

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

Friends of hue | 500mA | IP55 | GWT 960° | 0.26KG

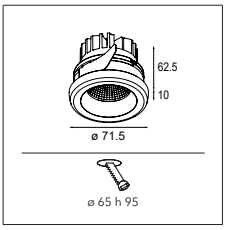
	2700K / CRI90+		3000K / CRI90+	
	25°	40°	25°	40°
black struc	11551032	11551132	11551232	11551332
white struc	11551009	11551109	11551209	11551309

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

	350mA	**500mA**	700mA
2700K / 25°	430lm / 6.2W	**578lm / 9.2W**	742lm / 13.4W
3000K / 25°	447lm / 6.2W	**600lm / 9.2W**	772lm / 13.4W

WARM DIM

Médard recessed 70 LED warm dim GE



1X LED MODULE INCL. 12W

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

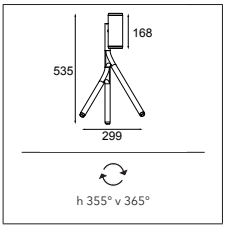
Friends of hue | 350mA | IP55 | GWT 960° | 0.26KG

	1800K - 3000K / CRI90+	
	25°	40°
black struc	11551432	11551532
white struc	11551409	11551509

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

@3000K / 25°	**701lm / 12W**

Médard LED retrofit



1X LED GU10 INCL. | 5.5W

! CABLE (5M) INCLUDED
! ON/OFF SWITCH INCLUDED

230V | IP20 | GWT 960° | 2.75KG

	2700K / CRI80
	25°
black struc	12730032
white struc	12730009

MINUDE 45 ADJUSTABLE - ANODIZED SLIVER BRONZE

MINUDE 45 ADJUSTABLE JACK - WHITE STRUCTURE

MINUDE 45 SUSPENSION - ANODIZED CHAMPAGNE

MINUDE 45 SUSPENSION - ANODIZED BLACK

SEE ALSO

JACK - P339

TRACK - P371

archiproducts DESIGN AWARDS WINNER 2019

GOOD DESIGN

MINUDE

Our miniature spot is an extremely simple cylinder-shaped light fixture with a lot to show. Endless applications, a variety of rich colours, phenomenal yogic flexibility. A deep-recessed light source for a glare-free light effect. To express a refined and minimalistic look & feel on walls or low ceiling executions, on high ceilings in its stand-alone suspended variant. Or go for more than one Minude, on our Pista track or Modupoint LED jack system, as spot lights or suspended. This little spot will make a big impression.

Pure form, rich colours

The pure cylindrical shape with a thin, sharp edge and curved inner side hovers stylishly from a thin 2m matte black cable. Showing off its 6 rich colours – black ano, champagne ano, bronze ano, silver bronze ano – achieved by anodization, and two additional colours, powder painted black and white structure. All variants have a matte black back side.

Quality lens and light

Minude's light quality will not be outshined by its minimalist design, however. Its beautifully concentrated light beam projected from a deep-recessed LED light source, provides a pleasant light output. Its sophisticated lens technology is well protected by the inner edge snuggling right up to the glass lens.

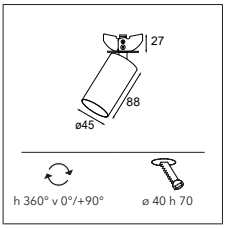
more info? *supermodular.com/en/minude*

MINUDE 45 ADJUSTABLE - ANODIZED BRONZE

MINUDE 45 ADJUSTABLE - ANODIZED CHAMPAGNE

MINUDE 45 ADJUSTABLE - BLACK STRUC

Minude 45 adjustable semi-recessed 1x LED GE



1X LED ARRAY INCL. 8.1W

Friends of hue | 500mA | IP20 | GWT 960° | 0.32KG

	2700K / CRI90+	3000K / CRI90+
	30°	30°
ano black	**11461081**	**11461181**
ano bronze	**11461082**	**11461182**
ano champagne	**11461041**	**11461141**
ano silver bronze	**11461084**	**11461184**
black struc	**11461032**	**11461132**
white struc	**11461009**	**11461109**

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES

10889530	CONBOX 100X123X80X187
12293130	GYPKIT 100X120 - Ø40

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

	350mA	**500mA**
2700K / 30°	498lm / 5.6W	**686lm / 8.1W**
3000K / 30°	498lm / 5.6W	**686lm / 8.1W**

MINUDE 45 SUSPENSION - SILVER BRONZE

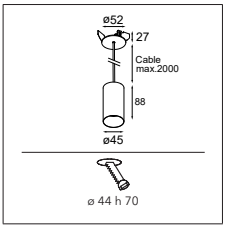
MINUDE 45 SUSPENSION - WHITE STRUCTURE

MINUDE 45 SUSPENSION - ANODIZED BRONZE

MINUDE 45 SUSPENSION - ANODIZED CHAMPAGNE

MINUDE 45 SUSPENSION - ANODIZED SILVER BRONZE

Minude 45 suspension LED GE



1X LED ARRAY INCL. 8.1W

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

500mA IP20 GWT 960° 0.42KG

	2700K / CRI90+	3000K / CRI90+
	30°	30°
ano black	**11465081**	**11465181**
ano bronze	**11465082**	**11465182**
ano champagne	**11465041**	**11465141**
ano silver bronze	**11465084**	**11465184**
black struc	**11465032**	**11465132**
white struc	**11465009**	**11465109**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

	350mA	**500mA**
2700K / 30°	498lm / 5.6W	**686lm / 8.1W**
3000K / 30°	498lm / 5.6W	**686lm / 8.1W**

MINI MULTIPLE TRIMLESS WITH SMART KUP FRONTRING

MINI MULTIPLE 3X WITH M-LED 70

MINI MULTIPLE TRIMLESS 2X WITH M-LED 70

MINI MULTIPLE 4X WITH M-LED 70

MULTIPLE TRIMLESS 2X WITH M-LED 111

MULTIPLE 1X WITH M-LED 111

(MINI) MULTIPLE

More than twenty-five years after its initial launch, Multiple is still a much coveted luminaire series and the flagship solution in our architectural lighting portfolio.

Highly versatile

The technology is on full display and allows all Multiple luminaires to fit well into both a minimalist and an industrial-chic environment. The light source can be directed at any angle thanks to the gimbaled system.

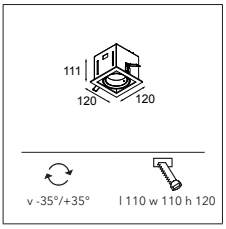
The Multiple family consists of four models, with slight differences as to size and finish. All four models are available for LED, by combining the Multiple (trimless) and Mini multiple (trimless) with our M-LED 111 and M-LED 70 modules.

The LED series offers you an extensive range of lighting colours and three different beam angles.
Connect Mini multiple (trimless) for Smart rings with Smart by adding the frontrings to your recessed spot.

more info? *supermodular.com/en/mini-multiple*
supermodular.com/en/mini-multiple-trimless
supermodular.com/en/multiple
supermodular.com/en/multiple-trimless

WARM DIM

Mini multiple for 1x LED GE



1X LED (NOT INCL.)

! MUST BE USED WITH M-LED 70

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

M-LED > SEE BELOW

INSTALLATION ACCESSORIES

10400130	CONBOX 122X257X147X186
10420130	GYPKIT 255X152X110X110

Friends of hue | III | 500mA | IP20 | GWT 960° | 0.67KG

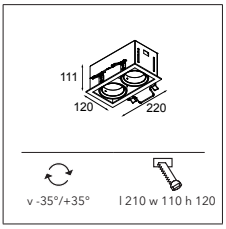
alu - black	**13130005**
white struc	**13130009**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc - value per lamp module)

	350mA	**500mA**
2700K / 25°	571lm / 6.2W	**734lm / 9.2W**
3000K / 25°	605lm / 6.2W	**813lm / 9.2W**
4000K / 25°	649lm / 6.2W	**871lm / 9.2W**

WARM DIM

Mini multiple for 2x LED GE



2X LED (NOT INCL.)

! MUST BE USED WITH M-LED 70

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

M-LED > SEE BELOW

INSTALLATION ACCESSORIES

10400230	CONBOX 257X222X147X321
10420230	GYPKIT 240X287X210X110

Friends of hue | III | 500mA | IP20 | GWT 960° | 1.04KG

alu - black	**13130105**
white struc	**13130109**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc - value per lamp module)

	350mA	**500mA**
2700K / 25°	571lm / 6.2W	**734lm / 9.2W**
3000K / 25°	605lm / 6.2W	**813lm / 9.2W**
4000K / 25°	649lm / 6.2W	**871lm / 9.2W**

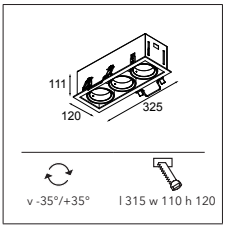
M-LED

14070002	M-LED 70 2700K 15° GE BLACK MATT	**14070402**	M-LED 70 3000K 25° GE BLACK MATT	**14070802**	M-LED 70 4000K 40° GE BLACK MATT
14070009	M-LED 70 2700K 15° GE WHITE STRUC	**14070409**	M-LED 70 3000K 25° GE WHITE STRUC	**14070809**	M-LED 70 4000K 40° GE WHITE STRUC
14070102	M-LED 70 2700K 25° GE BLACK MATT	**14070502**	M-LED 70 3000K 40° GE BLACK MATT	**14070902**	M-LED 70 1800-3000K 15° GE BLACK MATT
14070109	M-LED 70 2700K 25° GE WHITE STRUC	**14070509**	M-LED 70 3000K 40° GE WHITE STRUC	**14070909**	M-LED 70 1800-3000K 15° GE WHITE STRUC
14070202	M-LED 70 2700K 40° GE BLACK MATT	**14070602**	M-LED 70 4000K 15° GE BLACK MATT	**14071002**	M-LED 70 1800-3000K 25° GE BLACK MATT
14070209	M-LED 70 2700K 40° GE WHITE STRUC	**14070609**	M-LED 70 4000K 15° GE WHITE STRUC	**14071009**	M-LED 70 1800-3000K 25° GE WHITE STRUC
14070302	M-LED 70 3000K 15° GE BLACK MATT	**14070702**	M-LED 70 4000K 25° GE BLACK MATT	**14071102**	M-LED 70 1800-3000K 40° GE BLACK MATT
14070309	M-LED 70 3000K 15° GE WHITE STRUC	**14070709**	M-LED 70 4000K 25° GE WHITE STRUC	**14071109**	M-LED 70 1800-3000K 40° GE WHITE STRUC

REQUIRED PARTS

WARM DIM

Mini multiple for 3x LED GE



3X LED (NOT INCL.)

! MUST BE USED WITH M-LED 70

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

M-LED > SEE LEFT PAGE

INSTALLATION ACCESSORIES

10400330	CONBOX 257X327X147X321
10420330	GYPKIT 345X287X315X110

Friends of hue | 500mA | IP20 | GWT 960° | 1.43KG

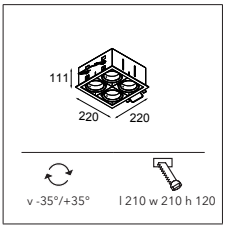
alu - black	**13130205**
white struc	**13130209**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc - value per lamp module)

	350mA	**500mA**
2700K / 25°	571lm / 6.2W	**734lm / 9.2W**
3000K / 25°	605lm / 6.2W	**813lm / 9.2W**
4000K / 25°	649lm / 6.2W	**871lm / 9.2W**

WARM DIM

Mini multiple for 4x LED GE



4X LED (NOT INCL.)

! MUST BE USED WITH M-LED 70

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

M-LED > SEE LEFT PAGE

INSTALLATION ACCESSORIES

10400430	CONBOX 357X222X147X421
10420430	GYPKIT 240X387X210X210

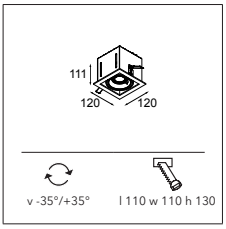
Friends of hue | 500mA | IP20 | GWT 960° | 1.72KG

alu - black	**13130305**
white struc	**13130309**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc - value per lamp module)

	350mA	**500mA**
2700K / 25°	571lm / 6.2W	**734lm / 9.2W**
3000K / 25°	605lm / 6.2W	**813lm / 9.2W**
4000K / 25°	649lm / 6.2W	**871lm / 9.2W**

Mini multiple 1x LED retrofit



1X LED GU10 INCL. | 5.5W

Friends of hue | 230V | R,L | IP20 | GWT 960° | 0.90KG

LEADING EDGE DIMMABLE	2700K / CRI90+
	25°
alu - black	11430005
white struc	11430009

CONNECTED > SEE GOODIES

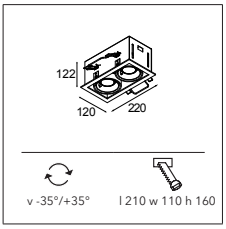
INSTALLATION ACCESSORIES

10400130	CONBOX 122X257X147X186
10420130	GYPKIT 255X152X110X110

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc - values per lamp)

2700K / 25°	**389lm / 5.5W**

Mini multiple 2x LED retrofit



2X LED GU10 INCL. | 5.5W

Friends of hue | 230V | R,L | IP20 | GWT 960° | 1.40KG

LEADING EDGE DIMMABLE	2700K / CRI90+
	25°
alu - black	11430105
white struc	11430109

CONNECTED > SEE GOODIES

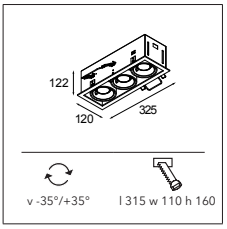
INSTALLATION ACCESSORIES

10400230	CONBOX 257X222X147X321
10420230	GYPKIT 240X287X210X110

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc - values per lamp)

2700K / 25°	**389lm / 5.5W**

Mini multiple 3x LED retrofit



3X LED GU10 INCL. | 5.5W

Friends of hue | 230V | R,L | IP20 | GWT 960° | 2.10KG

LEADING EDGE DIMMABLE	2700K / CRI90+
	25°
alu - black	11430205
white struc	11430209

CONNECTED > SEE GOODIES

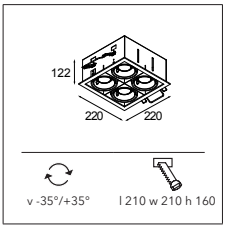
INSTALLATION ACCESSORIES

10400330	CONBOX 257X327X147X321
10420330	GYPKIT 345X287X315X110

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc - values per lamp)

2700K / 25°	**389lm / 5.5W**

Mini multiple 4x LED retrofit



4X LED GU10 INCL. | 5.5W

Friends of hue | 230V | R,L | IP20 | GWT 960° | 2.70KG

LEADING EDGE DIMMABLE	2700K / CRI90+
	25°
alu - black	11430305
white struc	11430309

CONNECTED > SEE GOODIES

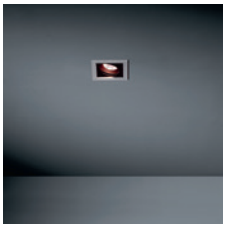
INSTALLATION ACCESSORIES

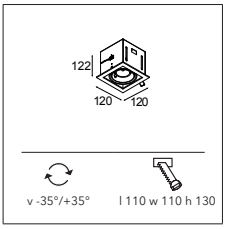
10400430	CONBOX 357X222X147X421
10420430	GYPKIT 240X387X210X210

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc - values per lamp)

2700K / 25°	**389lm / 5.5W**

Mini multiple 1x MR16 GE





1X QR-CBC 51 | GU 5.3 | MAX. 50W

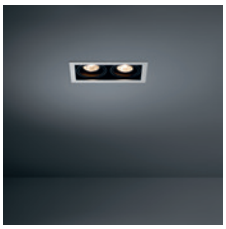
III	12V	IP20	GWT 960°	0.67KG		

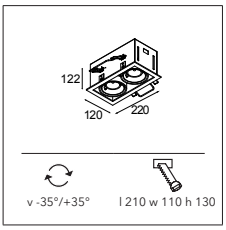
alu - black	**10370705**
white struc	**10370709**

INSTALLATION ACCESSORIES

10400130	CONBOX 122X257X147X186
10420130	GYPKIT 255X152X110X110

Mini multiple 2x MR16 GE





2X QR-CBC 51 | GU 5.3 | MAX. 50W

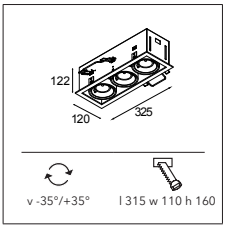
III	12V	IP20	GWT 960°	1.14KG		

alu - black	**10370805**
white struc	**10370809**

INSTALLATION ACCESSORIES

10400230	CONBOX 257X222X147X321
10420230	GYPKIT 240X287X210X110

Mini multiple 3x MR16 GE



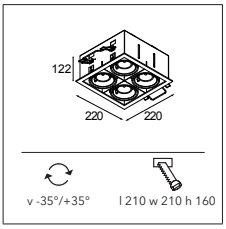
3X QR-CBC 51 | GU 5.3 | MAX. 50W

	III	12V	IP20	GWT 960°	1.58KG	
alu - black				10370905		
white struc				10370909		

INSTALLATION ACCESSORIES

10400330	CONBOX 257X327X147X321
10420330	GYPKIT 345X287X315X110

Mini multiple 4x MR16 GE



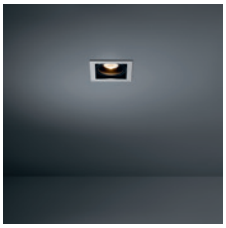
4X QR-CBC 51 | GU 5.3 | MAX. 50W

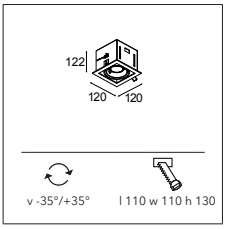
	III	12V	IP20	GWT 960°	1.94KG	
alu - black				10371005		
white struc				10371009		

INSTALLATION ACCESSORIES

10400430	CONBOX 357X222X147X421
10420430	GYPKIT 240X387X210X210

Mini multiple 1x GU10





1X QPAR 16 | GU10 | MAX. 50W

* RESISTIVE DIMMABLE ONLY WHEN USED WITH HALOGEN GU10 LAMP

CONNECTED > SEE GOODIES

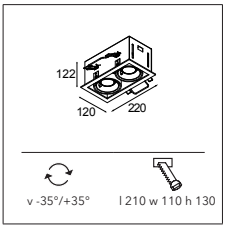
INSTALLATION ACCESSORIES

10400130	CONBOX 122X257X147X186
10420130	GYPKIT 255X152X110X110

Friends of hue | 230V | * R | IP20 | GWT 960° | 0.80KG

RESISTIVE DIMMABLE	
alu - black	**10351205**
white struc	**10351209**

Mini multiple 2x GU10



2X QPAR 16 | GU10 | MAX. 50W

* RESISTIVE DIMMABLE ONLY WHEN USED WITH HALOGEN GU10 LAMP

CONNECTED > SEE GOODIES

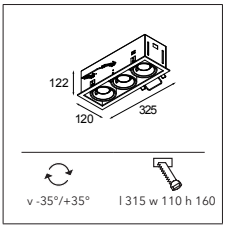
INSTALLATION ACCESSORIES

10400230	CONBOX 257X222X147X321
10420230	GYPKIT 240X287X210X110

Friends of hue | 230V | * R | IP20 | GWT 960° | 1.30KG

RESISTIVE DIMMABLE	
alu - black	**10351305**
white struc	**10351309**

Mini multiple 3x GU10



3X QPAR 16 | GU10 | MAX. 50W

* RESISTIVE DIMMABLE ONLY WHEN USED WITH HALOGEN GU10 LAMP

CONNECTED > SEE GOODIES

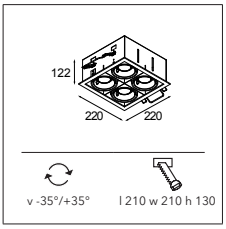
INSTALLATION ACCESSORIES

10400330	CONBOX 257X327X147X321
10420330	GYPKIT 345X287X315X110

Friends of hue | 230V | * R | IP20 | GWT 960° | 1.80KG

RESISTIVE DIMMABLE	
alu - black	**10351405**
white struc	**10351409**

Mini multiple 4x GU10



4X QPAR 16 | GU10 | MAX. 50W

* RESISTIVE DIMMABLE ONLY WHEN USED WITH HALOGEN GU10 LAMP

CONNECTED > SEE GOODIES

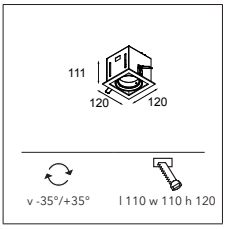
INSTALLATION ACCESSORIES

10400430	CONBOX 357X222X147X421
10420430	GYPKIT 240X387X210X210

Friends of hue | 230V | * R | IP20 | GWT 960° | 2.30KG

RESISTIVE DIMMABLE	
alu - black	**10351505**
white struc	**10351509**

Mini multiple for Smart rings 1x LED GE



1X LED ARRAY INCL. 9.2W

! MUST BE USED WITH SMART FRONTRINGS

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

SMART FRONTRING > SEE BELOW

INSTALLATION ACCESSORIES

10400130	CONBOX 122X257X147X186
10420130	GYPKIT 255X152X110X110

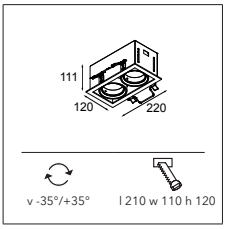
500mA | IP20 | GWT 960° | 0.69KG

	2700K / CRI90+	3000K / CRI90+	4000K / CRI90+
alu - black	**12524005**	**12524105**	**12524205**
white struc	**12524009**	**12524109**	**12524209**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc - value per lamp module)

	350mA	**500mA**
2700K / 25°	526lm / 6.2W	**707lm / 9.2W**
3000K / 25°	547lm / 6.2W	**735lm / 9.2W**
4000K / 25°	599lm / 6.2W	**753lm / 9.2W**

Mini multiple for Smart rings 2x LED GE



2X LED ARRAY INCL. 9.2W

! MUST BE USED WITH SMART FRONTRINGS

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

SMART FRONTRING > SEE BELOW

INSTALLATION ACCESSORIES

10400230	CONBOX 257X222X147X321
10420230	GYPKIT 240X287X210X110

500mA | IP20 | GWT 960° | 1.14KG

	2700K / CRI90+	3000K / CRI90+	4000K / CRI90+
alu - black	**12525005**	**12525105**	**12525205**
white struc	**12525009**	**12525109**	**12525209**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc - value per lamp module)

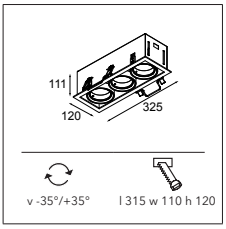
	350mA	**500mA**
2700K / 25°	526lm / 6.2W	**707lm / 9.2W**
3000K / 25°	547lm / 6.2W	**735lm / 9.2W**
4000K / 25°	599lm / 6.2W	**753lm / 9.2W**

SMART FRONTRINGS

12553002	SMART FLAT FRONTRING 25° BLACK	**12554102**	SMART CAKE FRONTRING 40° BLACK	**12555202**	SMART LOTIS FRONTRING 15° BLACK
12553009	SMART FLAT FRONTRING 25° WHITE STRUC	**12554109**	SMART CAKE FRONTRING 40° WHITE STRUC	**12555209**	SMART LOTIS FRONTRING 15° WHITE STRUC
12553102	SMART FLAT FRONTRING 40° BLACK	**12554202**	SMART CAKE FRONTRING 15° BLACK	**12556002**	SMART KUP FRONTRING 25° BLACK
12553109	SMART FLAT FRONTRING 40° WHITE STRUC	**12554209**	SMART CAKE FRONTRING 15° WHITE STRUC	**12556009**	SMART KUP FRONTRING 25° WHITE STRUC
12553202	SMART FLAT FRONTRING 15° BLACK	**12555002**	SMART LOTIS FRONTRING 25° BLACK	**12556102**	SMART KUP FRONTRING 40° BLACK
12553209	SMART FLAT FRONTRING 15° WHITE STRUC	**12555009**	SMART LOTIS FRONTRING 25° WHITE STRUC	**12556109**	SMART KUP FRONTRING 40° WHITE STRUC
12554002	SMART CAKE FRONTRING 25° BLACK	**12555102**	SMART LOTIS FRONTRING 40° BLACK	**12556202**	SMART KUP FRONTRING 15° BLACK
12554009	SMART CAKE FRONTRING 25° WHITE STRUC	**12555109**	SMART LOTIS FRONTRING 40° WHITE STRUC	**12556209**	SMART KUP FRONTRING 15° WHITE STRUC

REQUIRED PARTS

Mini multiple for Smart rings 3x LED GE



3X LED ARRAY INCL. | 9.2W

! MUST BE USED WITH SMART FRONTRINGS

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

SMART FRONTRING > SEE LEFT PAGE

INSTALLATION ACCESSORIES

10400330	CONBOX 257X327X147X321
10420330	GYPKIT 345X287X315X110

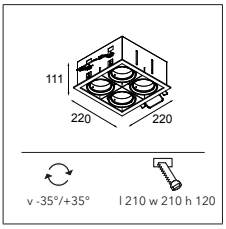
Friends of hue | 500mA | IP20 | GWT 960° | 1.59KG

	2700K / CRI90+	3000K / CRI90+	4000K / CRI90+
alu - black	**12526005**	**12526105**	**12526205**
white struc	**12526009**	**12526109**	**12526209**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc - value per lamp module)

	350mA	**500mA**
2700K / 25°	526lm / 6.2W	**707lm / 9.2W**
3000K / 25°	547lm / 6.2W	**735lm / 9.2W**
4000K / 25°	599lm / 6.2W	**753lm / 9.2W**

Mini multiple for Smart rings 4x LED GE



4X LED ARRAY INCL. | 9.2W

! MUST BE USED WITH SMART FRONTRINGS

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

SMART FRONTRING > SEE LEFT PAGE

INSTALLATION ACCESSORIES

10400430	CONBOX 357X222X147X421
10420430	GYPKIT 240X387X210X210

Friends of hue | 500mA | IP20 | GWT 960° | 1.93KG

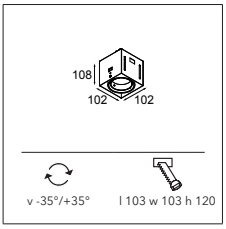
	2700K / CRI90+	3000K / CRI90+	4000K / CRI90+
alu - black	**12527005**	**12527105**	**12527205**
white struc	**12527009**	**12527109**	**12527209**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc - value per lamp module)

	350mA	**500mA**
2700K / 25°	526lm / 6.2W	**707lm / 9.2W**
3000K / 25°	547lm / 6.2W	**735lm / 9.2W**
4000K / 25°	599lm / 6.2W	**753lm / 9.2W**

WARM DIM

Mini multiple trimless for 1x LED GE



1X LED (NOT INCL.)

! MUST BE USED WITH M-LED 70

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

M-LED > SEE BELOW

INSTALLATION ACCESSORIES

10440130	CONBOX 137X158X130X215
10460130	RECESSED FRAME MINI MULTIPLE TRIMLESS 1X

Friends of hue | III | 500mA | IP20 | GWT 960° | 0.64KG

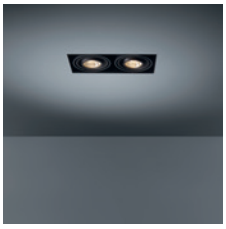
black	**13131002**
white struc	**13131009**

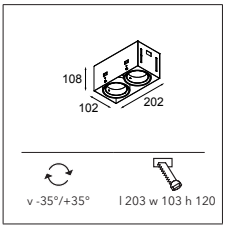
LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc - value per lamp module)

	350mA	**500mA**
2700K / 25°	571lm / 6.2W	**734lm / 9.2W**
3000K / 25°	605lm / 6.2W	**813lm / 9.2W**
4000K / 25°	649lm / 6.2W	**871lm / 9.2W**

WARM DIM

Mini multiple trimless for 2x LED GE





2X LED (NOT INCL.)

! MUST BE USED WITH M-LED 70

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

M-LED > SEE BELOW

INSTALLATION ACCESSORIES

10440230	CONBOX 237X158X130X315
10460230	RECESSED FRAME MINI MULTIPLE TRIMLESS 2X

Friends of hue | III | 500mA | IP20 | GWT 960° | 0.90KG

black	**13131102**
white struc	**13131109**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc - value per lamp module)

	350mA	**500mA**
2700K / 25°	571lm / 6.2W	**734lm / 9.2W**
3000K / 25°	605lm / 6.2W	**813lm / 9.2W**
4000K / 25°	649lm / 6.2W	**871lm / 9.2W**

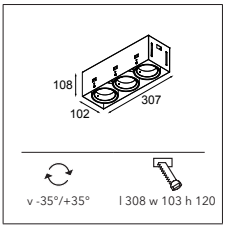
M-LED

14070002	M-LED 70 2700K 15° GE BLACK MATT	**14070402**	M-LED 70 3000K 25° GE BLACK MATT	**14070802**	M-LED 70 4000K 40° GE BLACK MATT
14070009	M-LED 70 2700K 15° GE WHITE STRUC	**14070409**	M-LED 70 3000K 25° GE WHITE STRUC	**14070809**	M-LED 70 4000K 40° GE WHITE STRUC
14070102	M-LED 70 2700K 25° GE BLACK MATT	**14070502**	M-LED 70 3000K 40° GE BLACK MATT	**14070902**	M-LED 70 1800-3000K 15° GE BLACK MATT
14070109	M-LED 70 2700K 25° GE WHITE STRUC	**14070509**	M-LED 70 3000K 40° GE WHITE STRUC	**14070909**	M-LED 70 1800-3000K 15° GE WHITE STRUC
14070202	M-LED 70 2700K 40° GE BLACK MATT	**14070602**	M-LED 70 4000K 15° GE BLACK MATT	**14071002**	M-LED 70 1800-3000K 25° GE BLACK MATT
14070209	M-LED 70 2700K 40° GE WHITE STRUC	**14070609**	M-LED 70 4000K 15° GE WHITE STRUC	**14071009**	M-LED 70 1800-3000K 25° GE WHITE STRUC
14070302	M-LED 70 3000K 15° GE BLACK MATT	**14070702**	M-LED 70 4000K 25° GE BLACK MATT	**14071102**	M-LED 70 1800-3000K 40° GE BLACK MATT
14070309	M-LED 70 3000K 15° GE WHITE STRUC	**14070709**	M-LED 70 4000K 25° GE WHITE STRUC	**14071109**	M-LED 70 1800-3000K 40° GE WHITE STRUC

REQUIRED PARTS

WARM DIM

Mini multiple trimless for 3x LED GE



3X LED (NOT INCL.)

! MUST BE USED WITH M-LED 70

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

M-LED > SEE LEFT PAGE

INSTALLATION ACCESSORIES

10440730 CONBOX 342X158X130X420

10460730 RECESSED FRAME MINI MULTIPLE TRIMLESS 3X

Friends of hue | III | 500mA | IP20 | GWT 960° | 1.23KG

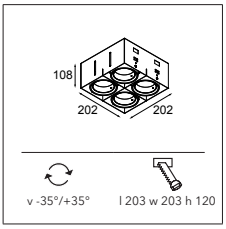
black	**13131202**
white struc	**13131209**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc - value per lamp module)

	350mA	**500mA**
2700K / 25°	571lm / 6.2W	**734lm / 9.2W**
3000K / 25°	605lm / 6.2W	**813lm / 9.2W**
4000K / 25°	649lm / 6.2W	**871lm / 9.2W**

WARM DIM

Mini multiple trimless for 4x LED GE



4X LED (NOT INCL.)

! MUST BE USED WITH M-LED 70

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

M-LED > SEE LEFT PAGE

INSTALLATION ACCESSORIES

10440430 CONBOX 237X258X130X315

10460430 RECESSED FRAME MINI MULTIPLE TRIMLESS 4X

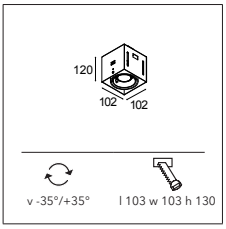
Friends of hue | III | 500mA | IP20 | GWT 960° | 1.53KG

black	**13131302**
white struc	**13131309**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc - value per lamp module)

	350mA	**500mA**
2700K / 25°	571lm / 6.2W	**734lm / 9.2W**
3000K / 25°	605lm / 6.2W	**813lm / 9.2W**
4000K / 25°	649lm / 6.2W	**871lm / 9.2W**

Mini multiple trimless 1x LED retrofit



1X LED GU10 INCL. | 5.5W

Friends of hue | 230V | R,L | IP20 | GWT 960° | 0.70KG

LEADING EDGE DIMMABLE	2700K / CRI90+
	25°
black	11440002
white struc	11440009

CONNECTED > SEE GOODIES

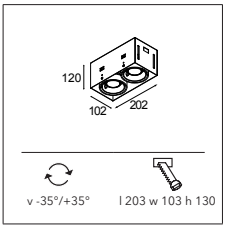
INSTALLATION ACCESSORIES

10440130	CONBOX 137X158X130X215
10460130	RECESSED FRAME MINI MULTIPLE TRIMLESS 1X

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc - values per lamp)

2700K / 25°	**389lm / 5.5W**

Mini multiple trimless 2x LED retrofit



2X LED GU10 INCL. | 5.5W

Friends of hue | 230V | R,L | IP20 | GWT 960° | 1.20KG

LEADING EDGE DIMMABLE	2700K / CRI90+
	25°
black	11440102
white struc	11440109

CONNECTED > SEE GOODIES

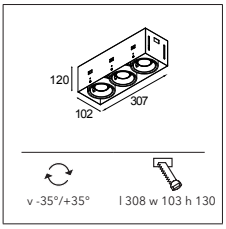
INSTALLATION ACCESSORIES

10440230	CONBOX 237X158X130X315
10460230	RECESSED FRAME MINI MULTIPLE TRIMLESS 2X

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc - values per lamp)

2700K / 25°	**389lm / 5.5W**

Mini multiple trimless 3x LED retrofit



3X LED GU10 INCL. | 5.5W

Friends of hue | 230V | R,L | IP20 | GWT 960° | 1.80KG

LEADING EDGE DIMMABLE	2700K / CRI90+
	25°
black	11440202
white struc	11440209

CONNECTED > SEE GOODIES

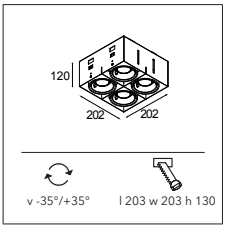
INSTALLATION ACCESSORIES

10440730	CONBOX 342X158X130X420
10460730	RECESSED FRAME MINI MULTIPLE TRIMLESS 3X

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc - values per lamp)

2700K / 25°	**389lm / 5.5W**

Mini multiple trimless 4x LED retrofit



4X LED GU10 INCL. | 5.5W

Friends of hue | 230V | R,L | IP20 | GWT 960° | 2.30KG

LEADING EDGE DIMMABLE	2700K / CRI90+
	25°
black	11440302
white struc	11440309

CONNECTED > SEE GOODIES

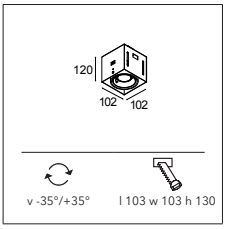
INSTALLATION ACCESSORIES

10440430	CONBOX 237X258X130X315
10460430	RECESSED FRAME MINI MULTIPLE TRIMLESS 4X

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc - values per lamp)

2700K / 25°	**389lm / 5.5W**

Mini multiple trimless 1x MR16 GE



1X QR-CBC 51 | GU 5.3 | MAX. 50W

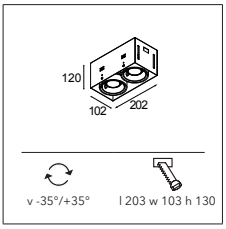
III | 12V | IP20 | GWT 960° | 0.72KG

black	**10380702**
white struc	**10380709**

INSTALLATION ACCESSORIES

10440130	CONBOX 137X158X130X215
10460130	RECESSED FRAME MINI MULTIPLE TRIMLESS 1X

Mini multiple trimless 2x MR16 GE



2X QR-CBC 51 | GU 5.3 | MAX. 50W

III | 12V | IP20 | GWT 960° | 1.01KG

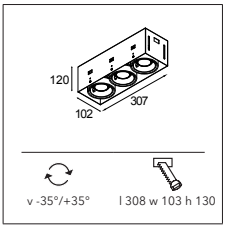
black	**10380802**
white struc	**10380809**

INSTALLATION ACCESSORIES

10440230	CONBOX 237X158X130X315
10460230	RECESSED FRAME MINI MULTIPLE TRIMLESS 2X

REQUIRED PARTS

Mini multiple trimless 3x MR16 GE



3X QR-CBC 51 | GU 5.3 | MAX. 50W

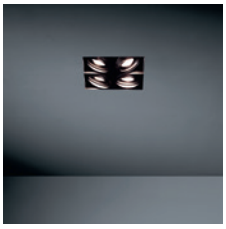
III	12V	IP20	GWT 960°	1.39KG		

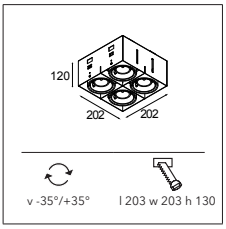
black	**10382002**
white struc	**10382009**

INSTALLATION ACCESSORIES

10440730	CONBOX 342X158X130X420
10460730	RECESSED FRAME MINI MULTIPLE TRIMLESS 3X

Mini multiple trimless 4x MR16 GE





4X QR-CBC 51 | GU 5.3 | MAX. 50W

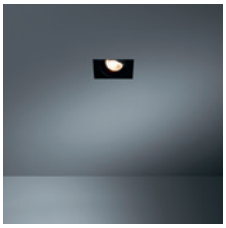
III	12V	IP20	GWT 960°	1.74KG		

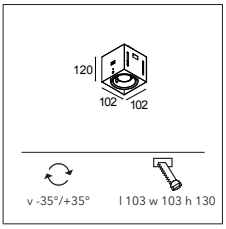
black	**10381002**
white struc	**10381009**

INSTALLATION ACCESSORIES

10440430	CONBOX 237X258X130X315
10460430	RECESSED FRAME MINI MULTIPLE TRIMLESS 4X

Mini multiple trimless 1x GU10





1X QPAR 16 | GU10 | MAX. 50W

* RESISTIVE DIMMABLE ONLY WHEN USED WITH HALOGEN GU10 LAMP

CONNECTED > SEE GOODIES

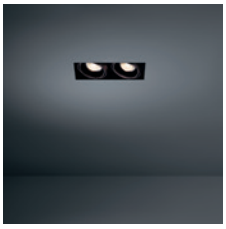
INSTALLATION ACCESSORIES

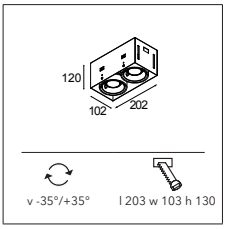
10440130	CONBOX 137X158X130X215
10460130	RECESSED FRAME MINI MULTIPLE TRIMLESS 1X

Friends of hue | 230V | * R | IP20 | GWT 960° | 0.60KG

RESISTIVE DIMMABLE	
black	**10381502**
white struc	**10381509**

Mini multiple trimless 2x GU10





2X QPAR 16 | GU10 | MAX. 50W

* RESISTIVE DIMMABLE ONLY WHEN USED WITH HALOGEN GU10 LAMP

CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES

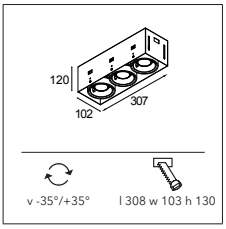
10440230	CONBOX 237X158X130X315
10460230	RECESSED FRAME MINI MULTIPLE TRIMLESS 2X

Friends of hue | 230V | * R | IP20 | GWT 960° | 1.10KG

RESISTIVE DIMMABLE	
black	**10381602**
white struc	**10381609**

REQUIRED PARTS

Mini multiple trimless 3x GU10



3X QPAR 16 | GU10 | MAX. 50W

* RESISTIVE DIMMABLE ONLY WHEN USED WITH HALOGEN GU10 LAMP

CONNECTED > SEE GOODIES

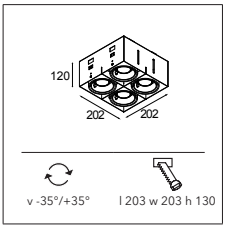
INSTALLATION ACCESSORIES

10440730	CONBOX 342X158X130X420
10460730	RECESSED FRAME MINI MULTIPLE TRIMLESS 3X

Friends of hue | 230V | * R | IP20 | GWT 960° | 1.60KG

RESISTIVE DIMMABLE	
black	**10382202**
white struc	**10382209**

Mini multiple trimless 4x GU10



4X QPAR 16 | GU10 | MAX. 50W

* RESISTIVE DIMMABLE ONLY WHEN USED WITH HALOGEN GU10 LAMP

CONNECTED > SEE GOODIES

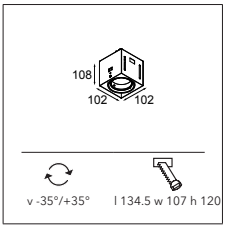
INSTALLATION ACCESSORIES

10440430	CONBOX 237X258X130X315
10460430	RECESSED FRAME MINI MULTIPLE TRIMLESS 4X

Friends of hue | 230V | * R | IP20 | GWT 960° | 2.10KG

RESISTIVE DIMMABLE	
black	**10381902**
white struc	**10381909**

Mini multiple trimless for Smart rings 1x LED GE



1X LED ARRAY INCL. 9.2W

! MUST BE USED WITH SMART FRONTRINGS
! MUST BE USED WITH RECESSED FRAME

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

SMART FRONTRING > SEE BELOW

INSTALLATION ACCESSORIES

10440130	CONBOX 137X158X130X215
10460130	RECESSED FRAME MINI MULTIPLE TRIMLESS 1X

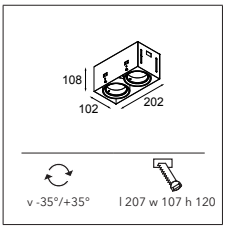
500mA | IP20 | GWT 960° | 0.72KG

	2700K / CRI90+	3000K / CRI90+	4000K / CRI90+
black	**12535002**	**12535102**	**12535202**
white struc	**12535009**	**12535109**	**12535209**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc - value per lamp module)

	350mA	**500mA**
2700K / 25°	526lm / 6.2W	**707lm / 9.2W**
3000K / 25°	547lm / 6.2W	**735lm / 9.2W**
4000K / 25°	599lm / 6.2W	**753lm / 9.2W**

Mini multiple trimless for Smart rings 2x LED GE



2X LED ARRAY INCL. 9.2W

! MUST BE USED WITH SMART FRONTRINGS
! MUST BE USED WITH RECESSED FRAME

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

SMART FRONTRING > SEE BELOW

INSTALLATION ACCESSORIES

10440230	CONBOX 237X158X130X315
10460230	RECESSED FRAME MINI MULTIPLE TRIMLESS 2X

500mA | IP20 | GWT 960° | 1.10KG

	2700K / CRI90+	3000K / CRI90+	4000K / CRI90+
black	**12536002**	**12536102**	**12536202**
white struc	**12536009**	**12536109**	**12536209**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc - value per lamp module)

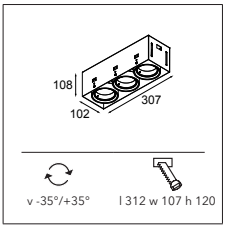
	350mA	**500mA**
2700K / 25°	526lm / 6.2W	**707lm / 9.2W**
3000K / 25°	547lm / 6.2W	**735lm / 9.2W**
4000K / 25°	599lm / 6.2W	**753lm / 9.2W**

SMART FRONTRINGS

12553002	SMART FLAT FRONTRING 25° BLACK	**12554102**	SMART CAKE FRONTRING 40° BLACK	**12555202**	SMART LOTIS FRONTRING 15° BLACK
12553009	SMART FLAT FRONTRING 25° WHITE STRUC	**12554109**	SMART CAKE FRONTRING 40° WHITE STRUC	**12555209**	SMART LOTIS FRONTRING 15° WHITE STRUC
12553102	SMART FLAT FRONTRING 40° BLACK	**12554202**	SMART CAKE FRONTRING 15° BLACK	**12556002**	SMART KUP FRONTRING 25° BLACK
12553109	SMART FLAT FRONTRING 40° WHITE STRUC	**12554209**	SMART CAKE FRONTRING 15° WHITE STRUC	**12556009**	SMART KUP FRONTRING 25° WHITE STRUC
12553202	SMART FLAT FRONTRING 15° BLACK	**12555002**	SMART LOTIS FRONTRING 25° BLACK	**12556102**	SMART KUP FRONTRING 40° BLACK
12553209	SMART FLAT FRONTRING 15° WHITE STRUC	**12555009**	SMART LOTIS FRONTRING 25° WHITE STRUC	**12556109**	SMART KUP FRONTRING 40° WHITE STRUC
12554002	SMART CAKE FRONTRING 25° BLACK	**12555102**	SMART LOTIS FRONTRING 40° BLACK	**12556202**	SMART KUP FRONTRING 15° BLACK
12554009	SMART CAKE FRONTRING 25° WHITE STRUC	**12555109**	SMART LOTIS FRONTRING 40° WHITE STRUC	**12556209**	SMART KUP FRONTRING 15° WHITE STRUC

REQUIRED PARTS

Mini multiple trimless for Smart rings 3x LED GE



3X LED ARRAY INCL. 9.2W

! MUST BE USED WITH SMART FRONTRINGS
! MUST BE USED WITH RECESSED FRAME

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

SMART FRONTRING > SEE LEFT PAGE

INSTALLATION ACCESSORIES

10440730	CONBOX 342X158X130X420
10460730	RECESSED FRAME MINI MULTIPLE TRIMLESS 3X

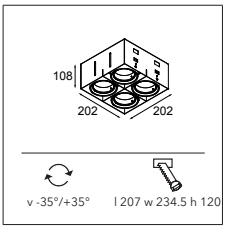
Friends of hue | III | 500mA | IP20 | GWT 960° | 1.39KG

	2700K / CRI90+	3000K / CRI90+	4000K / CRI90+
black	**12537002**	**12537102**	**12537202**
white struc	**12537009**	**12537109**	**12537209**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc - value per lamp module)

	350mA	**500mA**
2700K / 25°	526lm / 6.2W	**707lm / 9.2W**
3000K / 25°	547lm / 6.2W	**735lm / 9.2W**
4000K / 25°	599lm / 6.2W	**753lm / 9.2W**

Mini multiple trimless for Smart rings 4x LED GE



4X LED ARRAY INCL. 9.2W

! MUST BE USED WITH SMART FRONTRINGS
! MUST BE USED WITH RECESSED FRAME

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

SMART FRONTRING > SEE LEFT PAGE

INSTALLATION ACCESSORIES

10440430	CONBOX 237X258X130X315
10460430	RECESSED FRAME MINI MULTIPLE TRIMLESS 4X

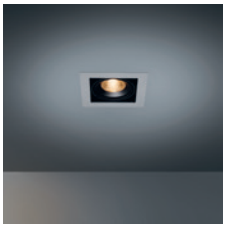
Friends of hue | III | 500mA | IP20 | GWT 960° | 1.70KG

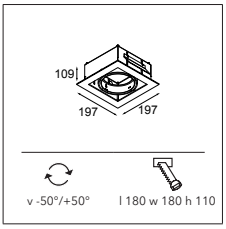
	2700K / CRI90+	3000K / CRI90+	4000K / CRI90+
black	**12538002**	**12538102**	**12538202**
white struc	**12538009**	**12538109**	**12538209**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc - value per lamp module)

	350mA	**500mA**
2700K / 25°	526lm / 6.2W	**707lm / 9.2W**
3000K / 25°	547lm / 6.2W	**735lm / 9.2W**
4000K / 25°	599lm / 6.2W	**753lm / 9.2W**

Multiple for 1x LED GE





1X LED (NOT INCL.)

! MUST BE USED WITH M-LED 111

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

M-LED > SEE BELOW

INSTALLATION ACCESSORIES

10390130	CONBOX 183X312X122X247
10410130	GYPKIT 310X212X170X170

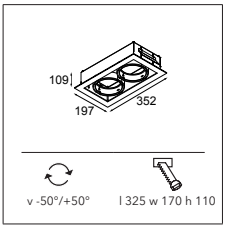
Friends of hue | III | 500mA | IP20 | GWT 960° | 1.14KG

alu - black	**13170005**
white struc	**13170009**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc - value per lamp module)

	350mA	**500mA**	700mA
2700K / 25°	920lm / 11W	**1256lm / 16.25W**	1625lm / 23.6W
3000K / 25°	904lm / 11W	**1233lm / 16.25W**	1596lm / 23.6W
4000K / 25°	1053lm / 11W	**1437lm / 16.25W**	1860lm / 23.6W

Multiple for 2x LED GE



2X LED (NOT INCL.)

! MUST BE USED WITH M-LED 111

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

M-LED > SEE BELOW

INSTALLATION ACCESSORIES

10390230	CONBOX 228X387X122X292
10410230	GYPKIT 385X257X325X170

Friends of hue | III | 500mA | IP20 | GWT 960° | 2.03KG

alu - black	**13170105**
white struc	**13170109**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc - value per lamp module)

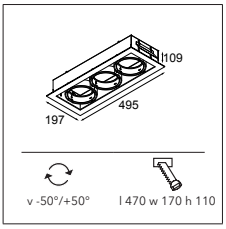
	350mA	**500mA**	700mA
2700K / 25°	920lm / 11W	**1256lm / 16.25W**	1625lm / 23.6W
3000K / 25°	904lm / 11W	**1233lm / 16.25W**	1596lm / 23.6W
4000K / 25°	1053lm / 11W	**1437lm / 16.25W**	1860lm / 23.6W

M-LED

11298002	M-LED 111 2700K 15° GE BLACK MATT	**11298302**	M-LED 111 3000K 15° GE BLACK MATT	**11298602**	M-LED 111 4000K 15° GE BLACK MATT
11298009	M-LED 111 2700K 15° GE WHITE STRUC	**11298309**	M-LED 111 3000K 15° GE WHITE STRUC	**11298609**	M-LED 111 4000K 15° GE WHITE STRUC
11298024	M-LED 111 2700K 15° GE BRUSHED ALU	**11298324**	M-LED 111 3000K 15° GE BRUSHED ALU	**11298624**	M-LED 111 4000K 15° GE BRUSHED ALU
11298102	M-LED 111 2700K 25° GE BLACK MATT	**11298402**	M-LED 111 3000K 25° GE BLACK MATT	**11298702**	M-LED 111 4000K 25° GE BLACK MATT
11298109	M-LED 111 2700K 25° GE WHITE STRUC	**11298409**	M-LED 111 3000K 25° GE WHITE STRUC	**11298709**	M-LED 111 4000K 25° GE WHITE STRUC
11298124	M-LED 111 2700K 25° GE BRUSHED ALU	**11298424**	M-LED 111 3000K 25° GE BRUSHED ALU	**11298724**	M-LED 111 4000K 25° GE BRUSHED ALU
11298202	M-LED 111 2700K 40° GE BLACK MATT	**11298502**	M-LED 111 3000K 40° GE BLACK MATT	**11298802**	M-LED 111 4000K 40° GE BLACK MATT
11298209	M-LED 111 2700K 40° GE WHITE STRUC	**11298509**	M-LED 111 3000K 40° GE WHITE STRUC	**11298809**	M-LED 111 4000K 40° GE WHITE STRUC
11298224	M-LED 111 2700K 40° GE BRUSHED ALU	**11298524**	M-LED 111 3000K 40° GE BRUSHED ALU	**11298824**	M-LED 111 4000K 40° GE BRUSHED ALU

REQUIRED PARTS

Multiple for 3x LED GE



3X LED (NOT INCL.)

! MUST BE USED WITH M-LED 111

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

M-LED > SEE LEFT PAGE

INSTALLATION ACCESSORIES

10390330	CONBOX 228X532X122X292
10410330	GYPKIT 530X257X470X170

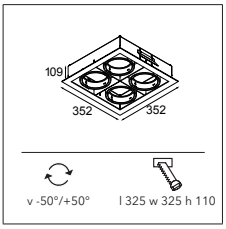
Friends of hue | III | 500mA | IP20 | GWT 960° | 2.90KG

alu - black	**13170205**
white struc	**13170209**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc - value per lamp module)

	350mA	**500mA**
2700K / 25°	920lm / 11W	**1256lm / 16.25W**
3000K / 25°	904lm / 11W	**1233lm / 16.25W**
4000K / 25°	1053lm / 11W	**1437lm / 16.25W**

Multiple for 4x LED GE



4X LED (NOT INCL.)

! MUST BE USED WITH M-LED 111

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

M-LED > SEE LEFT PAGE

INSTALLATION ACCESSORIES

10390430	CONBOX 382X387X122X446
10410430	GYPKIT 385X412X325X325

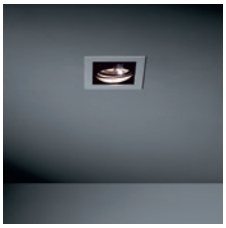
Friends of hue | III | 500mA | IP20 | GWT 960° | 3.80KG

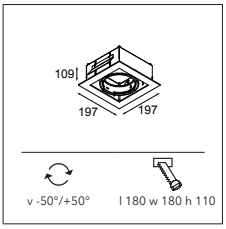
alu - black	**13170305**
white struc	**13170309**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc - value per lamp module)

	350mA	**500mA**
2700K / 25°	920lm / 11W	**1256lm / 16.25W**
3000K / 25°	904lm / 11W	**1233lm / 16.25W**
4000K / 25°	1053lm / 11W	**1437lm / 16.25W**

Multiple 1x AR111 GE





1X QR-LP 111 | G53 | MAX. 50W

! CAN BE COMBINED WITH M-LED 111

M-LED > SEE BELOW

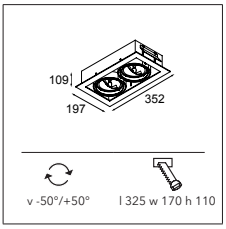
INSTALLATION ACCESSORIES

10390130	CONBOX 183X312X122X247
10410130	GYPKIT 310X212X170X170

III | 12V | IP20 | GWT 960° | 1.24KG

alu - black	**10350105**
white struc	**10350109**

Multiple 2x AR111 GE



2X QR-LP 111 | G53 | MAX. 50W

! CAN BE COMBINED WITH M-LED 111

M-LED > SEE BELOW

INSTALLATION ACCESSORIES

10390230	CONBOX 228X387X122X292
10410230	GYPKIT 385X257X325X170

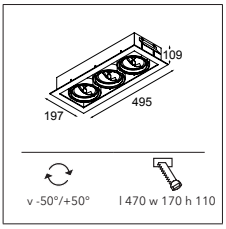
III | 12V | IP20 | GWT 960° | 2.13KG

alu - black	**10350205**
white struc	**10350209**

M-LED

11298002	M-LED 111 2700K 15° GE BLACK MATT	**11298302**	M-LED 111 3000K 15° GE BLACK MATT	**11298602**	M-LED 111 4000K 15° GE BLACK MATT
11298009	M-LED 111 2700K 15° GE WHITE STRUC	**11298309**	M-LED 111 3000K 15° GE WHITE STRUC	**11298609**	M-LED 111 4000K 15° GE WHITE STRUC
11298024	M-LED 111 2700K 15° GE BRUSHED ALU	**11298324**	M-LED 111 3000K 15° GE BRUSHED ALU	**11298624**	M-LED 111 4000K 15° GE BRUSHED ALU
11298102	M-LED 111 2700K 25° GE BLACK MATT	**11298402**	M-LED 111 3000K 25° GE BLACK MATT	**11298702**	M-LED 111 4000K 25° GE BLACK MATT
11298109	M-LED 111 2700K 25° GE WHITE STRUC	**11298409**	M-LED 111 3000K 25° GE WHITE STRUC	**11298709**	M-LED 111 4000K 25° GE WHITE STRUC
11298124	M-LED 111 2700K 25° GE BRUSHED ALU	**11298424**	M-LED 111 3000K 25° GE BRUSHED ALU	**11298724**	M-LED 111 4000K 25° GE BRUSHED ALU
11298202	M-LED 111 2700K 40° GE BLACK MATT	**11298502**	M-LED 111 3000K 40° GE BLACK MATT	**11298802**	M-LED 111 4000K 40° GE BLACK MATT
11298209	M-LED 111 2700K 40° GE WHITE STRUC	**11298509**	M-LED 111 3000K 40° GE WHITE STRUC	**11298809**	M-LED 111 4000K 40° GE WHITE STRUC
11298224	M-LED 111 2700K 40° GE BRUSHED ALU	**11298524**	M-LED 111 3000K 40° GE BRUSHED ALU	**11298824**	M-LED 111 4000K 40° GE BRUSHED ALU

Multiple 3x AR111 GE



3X QR-LP 111 | G53 | MAX. 50W

! CAN BE COMBINED WITH M-LED 111

M-LED > SEE LEFT PAGE

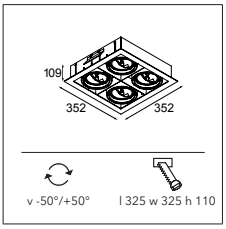
INSTALLATION ACCESSORIES

10390330	CONBOX 228X532X122X292
10410330	GYPKIT 530X257X470X170

III | 12V | IP20 | GWT 960° | 3.00KG

alu - black	**10350305**
white struc	**10350309**

Multiple 4x AR111 GE



4X QR-LP 111 | G53 | MAX. 50W

! CAN BE COMBINED WITH M-LED 111

M-LED > SEE LEFT PAGE

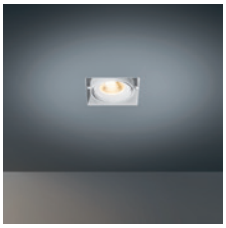
INSTALLATION ACCESSORIES

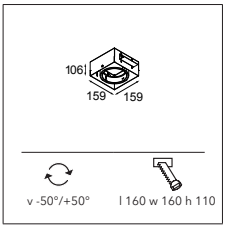
10390430	CONBOX 382X387X122X446
10410430	GYPKIT 385X412X325X325

III | 12V | IP20 | GWT 960° | 3.90KG

alu - black	**10350405**
white struc	**10350409**

Multiple trimless for 1x LED GE





1X LED (NOT INCL.)

! MUST BE USED WITH M-LED 111

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

M-LED > SEE BELOW

INSTALLATION ACCESSORIES

10430130	CONBOX 194X215X120X272
10450130	RECESSED FRAME MULTIPLE TRIMLESS 1X

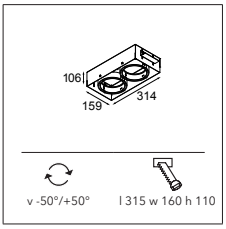
Friends of hue | III | 500mA | IP20 | GWT 960° | 0.55KG

black	**13171002**
white struc	**13171009**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc - value per lamp module)

	350mA	**500mA**	700mA
2700K / 25°	920lm / 11W	**1256lm / 16.25W**	1625lm / 23.6W
3000K / 25°	904lm / 11W	**1233lm / 16.25W**	1596lm / 23.6W
4000K / 25°	1053lm / 11W	**1437lm / 16.25W**	1860lm / 23.6W

Multiple trimless for 2x LED GE



2X LED (NOT INCL.)

! MUST BE USED WITH M-LED 111

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

M-LED > SEE BELOW

INSTALLATION ACCESSORIES

10430230	CONBOX 349X215X120X427
10450230	RECESSED FRAME MULTIPLE TRIMLESS 2X

Friends of hue | III | 500mA | IP20 | GWT 960° | 1.60KG

black	**13171102**
white struc	**13171109**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc - value per lamp module)

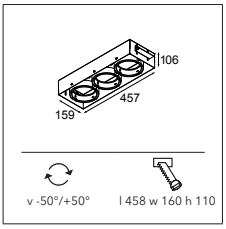
	350mA	**500mA**	700mA
2700K / 25°	920lm / 11W	**1256lm / 16.25W**	1625lm / 23.6W
3000K / 25°	904lm / 11W	**1233lm / 16.25W**	1596lm / 23.6W
4000K / 25°	1053lm / 11W	**1437lm / 16.25W**	1860lm / 23.6W

M-LED

11298002	M-LED 111 2700K 15° GE BLACK MATT	**11298302**	M-LED 111 3000K 15° GE BLACK MATT	**11298602**	M-LED 111 4000K 15° GE BLACK MATT
11298009	M-LED 111 2700K 15° GE WHITE STRUC	**11298309**	M-LED 111 3000K 15° GE WHITE STRUC	**11298609**	M-LED 111 4000K 15° GE WHITE STRUC
11298024	M-LED 111 2700K 15° GE BRUSHED ALU	**11298324**	M-LED 111 3000K 15° GE BRUSHED ALU	**11298624**	M-LED 111 4000K 15° GE BRUSHED ALU
11298102	M-LED 111 2700K 25° GE BLACK MATT	**11298402**	M-LED 111 3000K 25° GE BLACK MATT	**11298702**	M-LED 111 4000K 25° GE BLACK MATT
11298109	M-LED 111 2700K 25° GE WHITE STRUC	**11298409**	M-LED 111 3000K 25° GE WHITE STRUC	**11298709**	M-LED 111 4000K 25° GE WHITE STRUC
11298124	M-LED 111 2700K 25° GE BRUSHED ALU	**11298424**	M-LED 111 3000K 25° GE BRUSHED ALU	**11298724**	M-LED 111 4000K 25° GE BRUSHED ALU
11298202	M-LED 111 2700K 40° GE BLACK MATT	**11298502**	M-LED 111 3000K 40° GE BLACK MATT	**11298802**	M-LED 111 4000K 40° GE BLACK MATT
11298209	M-LED 111 2700K 40° GE WHITE STRUC	**11298509**	M-LED 111 3000K 40° GE WHITE STRUC	**11298809**	M-LED 111 4000K 40° GE WHITE STRUC
11298224	M-LED 111 2700K 40° GE BRUSHED ALU	**11298524**	M-LED 111 3000K 40° GE BRUSHED ALU	**11298824**	M-LED 111 4000K 40° GE BRUSHED ALU

REQUIRED PARTS

Multiple trimless for 3x LED GE



3X LED (NOT INCL.)

! MUST BE USED WITH M-LED 111

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

M-LED > SEE LEFT PAGE

INSTALLATION ACCESSORIES

10430330	CONBOX 492X215X120X570
10450330	RECESSED FRAME MULTIPLE TRIMLESS 3X

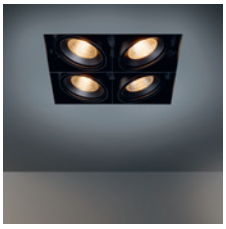
Friends of hue | 500mA | IP20 | GWT 960° | 2.45KG

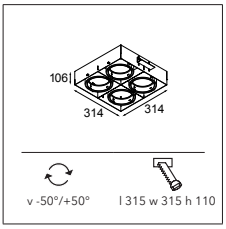
black	**13171202**
white struc	**13171209**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc - value per lamp module)

	350mA	**500mA**
2700K / 25°	920lm / 11W	**1256lm / 16.25W**
3000K / 25°	904lm / 11W	**1233lm / 16.25W**
4000K / 25°	1053lm / 11W	**1437lm / 16.25W**

Multiple trimless for 4x LED GE





4X LED (NOT INCL.)

! MUST BE USED WITH M-LED 111

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

M-LED > SEE LEFT PAGE

INSTALLATION ACCESSORIES

10430430	CONBOX 349X370X120X427
10450430	RECESSED FRAME MULTIPLE TRIMLESS 4X

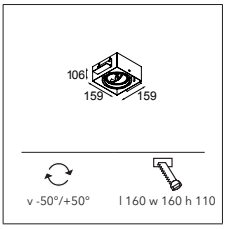
Friends of hue | 500mA | IP20 | GWT 960° | 2.85KG

black	**13171302**
white struc	**13171309**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc - value per lamp module)

	350mA	**500mA**
2700K / 25°	920lm / 11W	**1256lm / 16.25W**
3000K / 25°	904lm / 11W	**1233lm / 16.25W**
4000K / 25°	1053lm / 11W	**1437lm / 16.25W**

Multiple trimless 1x AR111 GE



1X QR-LP 111 | G53 | MAX. 50W

! CAN BE COMBINED WITH M-LED 111

M-LED > SEE BELOW

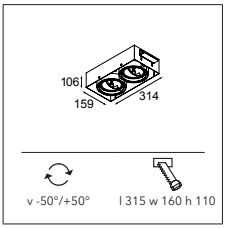
INSTALLATION ACCESSORIES

10430130	CONBOX 194X215X120X272
10450130	RECESSED FRAME MULTIPLE TRIMLESS 1X

III | 12V | IP20 | GWT 960° | 0.75KG

black	**10360102**
white struc	**10360109**

Multiple trimless 2x AR111 GE



2X QR-LP 111 | G53 | MAX. 50W

! CAN BE COMBINED WITH M-LED 111

M-LED > SEE BELOW

INSTALLATION ACCESSORIES

10430230	CONBOX 349X215X120X427
10450230	RECESSED FRAME MULTIPLE TRIMLESS 2X

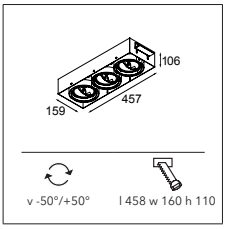
III | 12V | IP20 | GWT 960° | 1.70KG

black	**10360202**
white struc	**10360209**

M-LED

11298002	M-LED 111 2700K 15° GE BLACK MATT	**11298302**	M-LED 111 3000K 15° GE BLACK MATT	**11298602**	M-LED 111 4000K 15° GE BLACK MATT
11298009	M-LED 111 2700K 15° GE WHITE STRUC	**11298309**	M-LED 111 3000K 15° GE WHITE STRUC	**11298609**	M-LED 111 4000K 15° GE WHITE STRUC
11298024	M-LED 111 2700K 15° GE BRUSHED ALU	**11298324**	M-LED 111 3000K 15° GE BRUSHED ALU	**11298624**	M-LED 111 4000K 15° GE BRUSHED ALU
11298102	M-LED 111 2700K 25° GE BLACK MATT	**11298402**	M-LED 111 3000K 25° GE BLACK MATT	**11298702**	M-LED 111 4000K 25° GE BLACK MATT
11298109	M-LED 111 2700K 25° GE WHITE STRUC	**11298409**	M-LED 111 3000K 25° GE WHITE STRUC	**11298709**	M-LED 111 4000K 25° GE WHITE STRUC
11298124	M-LED 111 2700K 25° GE BRUSHED ALU	**11298424**	M-LED 111 3000K 25° GE BRUSHED ALU	**11298724**	M-LED 111 4000K 25° GE BRUSHED ALU
11298202	M-LED 111 2700K 40° GE BLACK MATT	**11298502**	M-LED 111 3000K 40° GE BLACK MATT	**11298802**	M-LED 111 4000K 40° GE BLACK MATT
11298209	M-LED 111 2700K 40° GE WHITE STRUC	**11298509**	M-LED 111 3000K 40° GE WHITE STRUC	**11298809**	M-LED 111 4000K 40° GE WHITE STRUC
11298224	M-LED 111 2700K 40° GE BRUSHED ALU	**11298524**	M-LED 111 3000K 40° GE BRUSHED ALU	**11298824**	M-LED 111 4000K 40° GE BRUSHED ALU

Multiple trimless 3x AR111 GE



3X QR-LP 111 | G53 | MAX. 50W

! CAN BE COMBINED WITH M-LED 111

M-LED > SEE LEFT PAGE

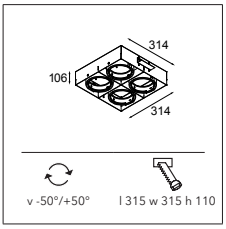
INSTALLATION ACCESSORIES

10430330	CONBOX 492X215X120X570
10450330	RECESSED FRAME MULTIPLE TRIMLESS 3X

III | 12V | IP20 | GWT 960° | 2.65KG

black	**10360302**
white struc	**10360309**

Multiple trimless 4x AR111 GE



4X QR-LP 111 | G53 | MAX. 50W

! CAN BE COMBINED WITH M-LED 111

M-LED > SEE LEFT PAGE

INSTALLATION ACCESSORIES

10430430	CONBOX 349X370X120X427
10450430	RECESSED FRAME MULTIPLE TRIMLESS 4X

III | 12V | IP20 | GWT 960° | 3.05KG

white struc	**10360409**

NOMAD 2X

NOMAD 2X GI

NOMAD 4X GI

NOMAD

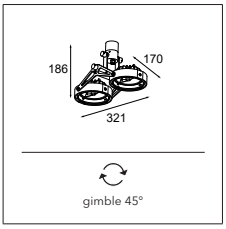
If you're in for industrial design with a retro touch, revisit Nomad. More precisely, Nomad LED.

Timeless passe-partout

Arguably Modular L.I.'s flagship product, Nomad never settles. It is loyal, however. Sporting tiny drivers, and a LED unit that looks exactly like the luminaire's first halogen bulb, Nomad LED respects the original design to perfection. Available in fittings of 2x and 4x light units, in white structure, black or aluminium, with or without integrated gear. The sweetheart of architects is ready for your next project.

more info? *supermodular.com/en/nomad*

Nomad 2x LED AR111 GE



2X LED MODULE INCL. | 12W

* 250mA PER AR111 LED LAMP

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

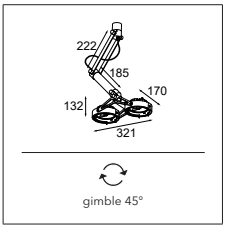
Friends of hue | * 500mA | IP20 | GWT 960° | 1.36KG

	2700K / CRI90+	
	20°	45°
alu	**12352005**	**12352105**
black	**12352002**	**12352102**
white struc	**12352009**	**12352109**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc - values per lamp module)

2700K / 20°	**822lm / 12W**

Nomad 2x LED AR111 GI



2X LED MODULE INCL. | 12W

CONNECTED > SEE GOODIES

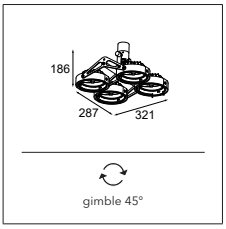
Friends of hue | 230V | IP20 | GWT 960° | 1.69KG

1-10V/TRAILING EDGE DIMMABLE	2700K / CRI90+	
	20°	45°
alu	**12350005**	**12350105**
black	**12350002**	**12350102**
white struc	**12350009**	**12350109**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc - lumen values per lamp module)

2700K / 20°	**822lm / 25W**

Nomad 4x LED AR111 GE



4X LED MODULE INCL. | 12W

* 250mA PER AR111 LED LAMP

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

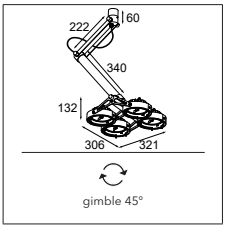
Friends of hue | * 1050mA | IP20 | GWT 960° | 2.47KG

	2700K / CRI90+	
	20°	45°
alu	**12353005**	**12353105**
black	**12353002**	**12353102**
white struc	**12353009**	**12353109**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc - values per lamp module)

2700K / 20°	**822lm / 12W**

Nomad 4x LED AR111 GI



4X LED MODULE INCL. | 12W

CONNECTED > SEE GOODIES

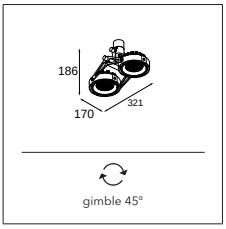
Friends of hue | 230V | IP20 | GWT 960° | 3.14KG

1-10V/TRAILING EDGE DIMMABLE	2700K / CRI90+	
	20°	45°
alu	**12351005**	**12351105**
black	**12351002**	**12351102**
white struc	**12351009**	**12351109**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc - lumen values per lamp module)

2700K / 20°	**822lm / 48W**

Nomad 111 2x LED GE



2X LED ARRAY INCL. | 16.25W

! BASE FLANGE OPTIONAL

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES

10203005	BASE FLANGE Ø90 H3 - ALU
10203009	BASE FLANGE Ø90 H3 - WHITE STRUC
10203032	BASE FLANGE Ø90 H3 - BLACK STRUC
10204005	BASE FLANGE TUBE Ø90 H20 - ALU
10204009	BASE FLANGE TUBE Ø90 H20 - WHITE STRUC
10204032	BASE FLANGE TUBE Ø90 H20 - BLACK STRUC

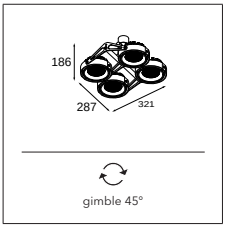
Friends of hue | III | 500mA | IP20 | GWT 960° | 1.64KG

	2700K / CRI90+			3000K / CRI90+			4000K / CRI90+		
	15°	25°	40°	15°	25°	40°	15°	25°	40°
alu	12023005	12023105	12023205	12023305	12023405	12023505	12023605	12023705	12023805
black	12023002	12023102	12023202	12023302	12023402	12023502	12023602	12023702	12023802
white struc	12023009	12023109	12023209	12023309	12023409	12023509	12023609	12023709	12023809

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc - values per lamp module)

	350mA	**500mA**	700mA
2700K / 25°	920lm / 11W	**1256lm / 16.25W**	1625lm / 23.6W
3000K / 25°	904lm / 11W	**1233lm / 16.25W**	1596lm / 23.6W
4000K / 25°	1053lm / 11W	**1437lm / 16.25W**	1860lm / 23.6W

Nomad 111 4x LED GE



4X LED ARRAY INCL. | 16.25W

! BASE FLANGE OPTIONAL

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES

10203005	BASE FLANGE Ø90 H3 - ALU
10203009	BASE FLANGE Ø90 H3 - WHITE STRUC
10203032	BASE FLANGE Ø90 H3 - BLACK STRUC
10204005	BASE FLANGE TUBE Ø90 H20 - ALU
10204009	BASE FLANGE TUBE Ø90 H20 - WHITE STRUC
10204032	BASE FLANGE TUBE Ø90 H20 - BLACK STRUC

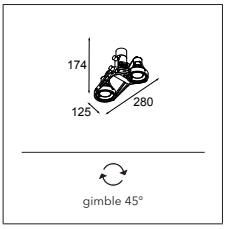
Friends of hue | III | 500mA | IP20 | GWT 960° | 3.10KG

	2700K / CRI90+			3000K / CRI90+			4000K / CRI90+		
	15°	25°	40°	15°	25°	40°	15°	25°	40°
alu	12024005	12024105	12024205	12024305	12024405	12024505	12024605	12024705	12024805
black	12024002	12024102	12024202	12024302	12024402	12024502	12024602	12024702	12024802
white struc	12024009	12024109	12024209	12024309	12024409	12024509	12024609	12024709	12024809

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc - values per lamp module)

	350mA	**500mA**	700mA
2700K / 25°	920lm / 11W	**1256lm / 16.25W**	1625lm / 23.6W
3000K / 25°	904lm / 11W	**1233lm / 16.25W**	1596lm / 23.6W
4000K / 25°	1053lm / 11W	**1437lm / 16.25W**	1860lm / 23.6W

Nomad 2x GU10



2X QPAR 16-20 | GU10 | 50-75W

Friends of hue | 230V | * R | IP20 | GWT 960° | 0.64KG

RESISTIVE DIMMABLE	
alu	**10202105**
black	**10202102**

* RESISTIVE DIMMABLE ONLY WHEN USED WITH HALOGEN GU10 LAMP

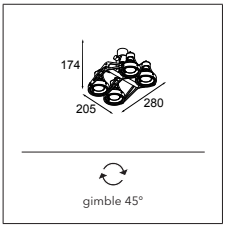
! BASE FLANGE OPTIONAL

CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES

10203005	BASE FLANGE Ø90 H3 - ALU
10203009	BASE FLANGE Ø90 H3 - WHITE STRUC
10203032	BASE FLANGE Ø90 H3 - BLACK STRUC
10204005	BASE FLANGE TUBE Ø90 H20 - ALU
10204009	BASE FLANGE TUBE Ø90 H20 - WHITE STRUC
10204032	BASE FLANGE TUBE Ø90 H20 - BLACK STRUC

Nomad 4x GU10



4X QPAR 16-20 | GU10 | 50-75W

Friends of hue | 230V | * R | IP20 | GWT 960° | 1.02KG

RESISTIVE DIMMABLE	
alu	**10202205**
black	**10202202**

* RESISTIVE DIMMABLE ONLY WHEN USED WITH HALOGEN GU10 LAMP

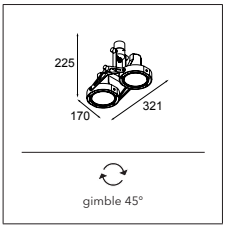
! BASE FLANGE OPTIONAL

CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES

10203005	BASE FLANGE Ø90 H3 - ALU
10203009	BASE FLANGE Ø90 H3 - WHITE STRUC
10203032	BASE FLANGE Ø90 H3 - BLACK STRUC
10204005	BASE FLANGE TUBE Ø90 H20 - ALU
10204009	BASE FLANGE TUBE Ø90 H20 - WHITE STRUC
10204032	BASE FLANGE TUBE Ø90 H20 - BLACK STRUC

Nomad 2x PAR30



2X QPAR 30 | E27 | MAX. 75W

* RESISTIVE DIMMABLE ONLY WHEN USED WITH HALOGEN PAR30 LAMP

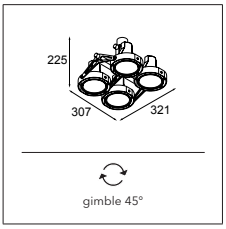
! BASE FLANGE OPTIONAL

INSTALLATION ACCESSORIES	
10203005	BASE FLANGE Ø90 H3 - ALU
10203009	BASE FLANGE Ø90 H3 - WHITE STRUC
10203032	BASE FLANGE Ø90 H3 - BLACK STRUC
10204005	BASE FLANGE TUBE Ø90 H20 - ALU
10204009	BASE FLANGE TUBE Ø90 H20 - WHITE STRUC
10204032	BASE FLANGE TUBE Ø90 H20 - BLACK STRUC

230V | R | IP20 | GWT 960° | 1.07KG

RESISTIVE DIMMABLE	
alu	**10201505**
white struc	**10201509**

Nomad 4x PAR30



4X QPAR 30 | E27 | MAX. 75W

* RESISTIVE DIMMABLE ONLY WHEN USED WITH HALOGEN PAR30 LAMP

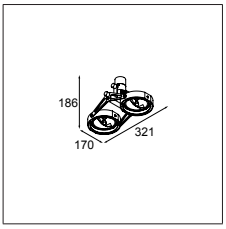
! BASE FLANGE OPTIONAL

INSTALLATION ACCESSORIES	
10203005	BASE FLANGE Ø90 H3 - ALU
10203009	BASE FLANGE Ø90 H3 - WHITE STRUC
10203032	BASE FLANGE Ø90 H3 - BLACK STRUC
10204005	BASE FLANGE TUBE Ø90 H20 - ALU
10204009	BASE FLANGE TUBE Ø90 H20 - WHITE STRUC
10204032	BASE FLANGE TUBE Ø90 H20 - BLACK STRUC

230V | R | IP20 | GWT 960° | 2.09KG

RESISTIVE DIMMABLE	
alu	**10201605**
white struc	**10201609**

Nomad 2x AR111 GE



2X QR-LP 111 | G53 | MAX. 50W

! BASE FLANGE OPTIONAL
! CAN BE COMBINED WITH M-LED 111

M-LED > SEE BELOW

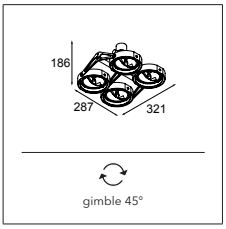
INSTALLATION ACCESSORIES

10203005	BASE FLANGE Ø90 H3 - ALU
10203009	BASE FLANGE Ø90 H3 - WHITE STRUC
10203032	BASE FLANGE Ø90 H3 - BLACK STRUC
10204005	BASE FLANGE TUBE Ø90 H20 - ALU
10204009	BASE FLANGE TUBE Ø90 H20 - WHITE STRUC
10204032	BASE FLANGE TUBE Ø90 H20 - BLACK STRUC

III | 12V | IP20 | GWT 960° | 0.78KG

alu	**10200905**
black	**10200902**
white struc	**10200909**

Nomad 4x AR111 GE



4X QR-LP 111 | G53 | MAX. 50W

! BASE FLANGE OPTIONAL
! CAN BE COMBINED WITH M-LED 111

M-LED > SEE BELOW

INSTALLATION ACCESSORIES

10203005	BASE FLANGE Ø90 H3 - ALU
10203009	BASE FLANGE Ø90 H3 - WHITE STRUC
10203032	BASE FLANGE Ø90 H3 - BLACK STRUC
10204005	BASE FLANGE TUBE Ø90 H20 - ALU
10204009	BASE FLANGE TUBE Ø90 H20 - WHITE STRUC
10204032	BASE FLANGE TUBE Ø90 H20 - BLACK STRUC

III | 12V | IP20 | GWT 960° | 1.24KG

alu	**10201005**
black	**10201002**
white struc	**10201009**

M-LED

11298002	M-LED 111 2700K 15° GE BLACK MATT	**11298302**	M-LED 111 3000K 15° GE BLACK MATT	**11298602**	M-LED 111 4000K 15° GE BLACK MATT
11298009	M-LED 111 2700K 15° GE WHITE STRUC	**11298309**	M-LED 111 3000K 15° GE WHITE STRUC	**11298609**	M-LED 111 4000K 15° GE WHITE STRUC
11298024	M-LED 111 2700K 15° GE BRUSHED ALU	**11298324**	M-LED 111 3000K 15° GE BRUSHED ALU	**11298624**	M-LED 111 4000K 15° GE BRUSHED ALU
11298102	M-LED 111 2700K 25° GE BLACK MATT	**11298402**	M-LED 111 3000K 25° GE BLACK MATT	**11298702**	M-LED 111 4000K 25° GE BLACK MATT
11298109	M-LED 111 2700K 25° GE WHITE STRUC	**11298409**	M-LED 111 3000K 25° GE WHITE STRUC	**11298709**	M-LED 111 4000K 25° GE WHITE STRUC
11298124	M-LED 111 2700K 25° GE BRUSHED ALU	**11298424**	M-LED 111 3000K 25° GE BRUSHED ALU	**11298724**	M-LED 111 4000K 25° GE BRUSHED ALU
11298202	M-LED 111 2700K 40° GE BLACK MATT	**11298502**	M-LED 111 3000K 40° GE BLACK MATT	**11298802**	M-LED 111 4000K 40° GE BLACK MATT
11298209	M-LED 111 2700K 40° GE WHITE STRUC	**11298509**	M-LED 111 3000K 40° GE WHITE STRUC	**11298809**	M-LED 111 4000K 40° GE WHITE STRUC
11298224	M-LED 111 2700K 40° GE BRUSHED ALU	**11298524**	M-LED 111 3000K 40° GE BRUSHED ALU	**11298824**	M-LED 111 4000K 40° GE BRUSHED ALU

SEE ALSO

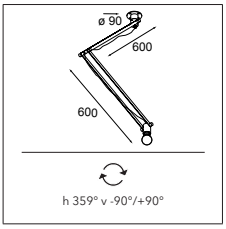
P465

NOMAD MINIMAL

Our classic Nomad is an example of lighting at its most refined and versatile. If you wish to make the industrial look a little more homely, simply choose Nomad minimal and enhance the luminaire with a shade.

more info? *supermodular.com/en/nomad-minimal*

Nomad minimal tall E27



1X A 60 | E27 | MAX. 70W

* RESISTIVE DIMMABLE ONLY WHEN USED WITH HALOGEN E27 LAMP

! NOMAD MINIMAL/ANIMAL SHADE OPTIONAL
! DISK OPTIONAL

CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES

10203605	NOMAD MINIMAL E27 DISK ALU
10203801	MINIMAL SHADE - MEDIUM (Ø200) - WHITE
10203802	MINIMAL SHADE - MEDIUM (Ø200) - BLACK
10203813	MINIMAL SHADE - MEDIUM (Ø200) - RED
10203837	MINIMAL SHADE - MEDIUM (Ø200) - BLACK/GOLD
10203901	MINIMAL SHADE - LARGE (Ø250) - WHITE
10203902	MINIMAL SHADE - LARGE (Ø250) - BLACK
10203913	MINIMAL SHADE - LARGE (Ø250) - RED
10203937	MINIMAL SHADE - LARGE (Ø250) - BLACK/GOLD
10203924	ANIMAL SHADE - LARGE (Ø250) - ZEBRA/WHITE

Friends of hue | 230V | * R | IP20 | GWT 960° | 0.50KG

RESISTIVE DIMMABLE	
alu	**10203505**

SHADE WHITE

SHADE BLACK

SHADE RED

SHADE BLACK / GOLD

ANIMAL SHADE ZEBRA

MINIMAL DISK

PLACEBO UP WITH GLASS BALL Ø90MM UP - ANO CHAMPAGNE

PLACEBO DOWN WITH GLASS BALL Ø155MM DOWN - ANO BLACK
PLACEBO UP WITH GLASS BALL Ø90MM UP - ANO BLACK

PLACEBO UP WITH GLASS TUBE 46MM UP - WHITE STRUCTURE
PLACEBO DOWN WITH GLASS TUBE 130MM DOWN - WHITE STRUCTURE

PLACEBO DOWN WITH GLASS TUBE 46MM DOWN - ANO SILVER BRONZE

PLACEBO

Design — Jeffrey Huyghe

Born out of sketches from the mystic mind of Modular L.I. designer Jeffrey Huyghe, the idea of Placebo quickly became a product family. Placebo isn't just one luminaire. Two shapes, each in 2 sizes, and all 4 offer 2 lighting possibilities. Placebo is a multitude of playful general lighting luminaires for residential, hospitality and small retail spaces.

Playful Placebo effect

8 models to play with! Can you even wrap your head around the trail of possibilities? Imagine a row or flock of hanging Placebos, above a dining room table or a long counter space. Alternating between up and down lights, a tube shape or a ball shape. Creating patterns galore, this Placebo effect brings pure pleasure.

A feast of mix & match

The aluminium LED unit of all models is available in white and black structure, anodised champagne, bronze, silver bronze and black. If you can manage to decide on a finish, move on to choosing a tube shape or a ball shape, each in 2 sizes, with an up or downwards light effect. Also, will it be gear included or excluded? You can choose it all. How's that for modularity?

Complexity in disguise

Deceptively simple in appearance, this pendant light hides intriguing features. How can both up and down lights look so identical? Hint: the up light reveals a small hole at the top of the glass. So why then, can't we see the cable through the glass? A 3-layered, hand blown glass does the trick.

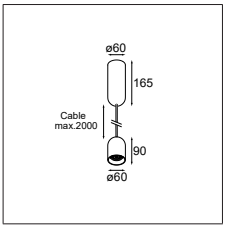
more info? *supermodular.com/en/placebo*

PLACEBO COLOURS: WHITE STRUCTURE / ANO CHAMPAGNE / ANO SILVER BRONZE / ANO BRONZE / ANO BLACK / BLACK STRUCTURE

PLACEBO DOWN WITH GLASS BALL Ø155MM DOWN - ANO SILVER BRONZE

PLACEBO DOWN WITH GLASS TUBE 46MM DOWN - ANO CHAMPAGNE

Placebo down LED GI



1X LED MODULE INCL. 6.3W

! MUST BE COMBINED WITH GLASS TUBE OR GLASS BALL (NOT INCLUDED)

Friends of hue | 230V | IP20 | GWT 950° | 0.55KG

TRAILING EDGE DIMMABLE	2700K / CRI90+	3000K / CRI90+
ano black	12621081	12621381
ano bronze	12621082	12621382
ano champagne	12621041	12621341
ano silver bronze	12621084	12621384
black struc	12621032	12621332
white struc	12621009	12621309

1-10V	2700K / CRI90+	3000K / CRI90+
ano black	12621181	12621481
ano bronze	12621182	12621482
ano champagne	12621141	12621441
ano silver bronze	12621184	12621484
black struc	12621132	12621432
white struc	12621109	12621409

DALI/PUSHDIM	2700K / CRI90+	3000K / CRI90+
ano black	12621281	12621581
ano bronze	12621282	12621582
ano champagne	12621241	12621541
ano silver bronze	12621284	12621584
black struc	12621232	12621532
white struc	12621209	12621509

CONNECTED > SEE GOODIES

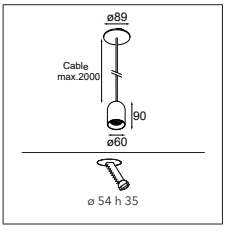
OPTICAL ACCESSORIES

12624038	PLACEBO GLASS TUBE DOWN (46MM) WHITE MATT
12624238	PLACEBO GLASS TUBE DOWN (130MM) WHITE MATT
12626038	PLACEBO GLASS BALL DOWN (Ø90MM) WHITE MATT
12626238	PLACEBO GLASS BALL DOWN (Ø155MM) WHITE MATT

LUMINAIRE OUTPUT & POWER CONSUMPTION
(glass ball ø155)

2700K	**608lm / 9W**
3000K	**625lm / 9W**

Placebo down LED GE



1X LED MODULE INCL. 6.3W

! MUST BE COMBINED WITH GLASS TUBE OR GLASS BALL (NOT INCLUDED)

Friends of hue | III | 350mA | IP20 | GWT 950° | 0.32KG

	2700K / CRI90+	3000K / CRI90+
ano black	12622181	12622381
ano bronze	12622182	12622382
ano champagne	12622141	12622341
ano silver bronze	12622184	12622384
black struc	12622132	12622332
white struc	12622109	12622309

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

OPTICAL ACCESSORIES

12624038	PLACEBO GLASS TUBE DOWN (46MM) WHITE MATT
12624238	PLACEBO GLASS TUBE DOWN (130MM) WHITE MATT
12626038	PLACEBO GLASS BALL DOWN (Ø90MM) WHITE MATT
12626238	PLACEBO GLASS BALL DOWN (Ø155MM) WHITE MATT

LUMINAIRE OUTPUT & POWER CONSUMPTION
(glass ball ø155)

2700K	**608lm / 6.3W**
3000K	**625lm / 6.3W**

REQUIRED PARTS

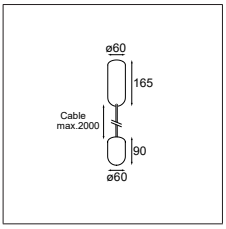
PLACEBO UP WITH GLASS TUBE 130MM UP - BLACK STRUCTURE

PLACEBO UP WITH GLASS TUBE 46MM UP - ANO SILVER BRONZE

PLACEBO UP WITH GLASS BALL Ø90MM UP - WHITE STRUCTURE

PLACEBO UP WITH GLASS BALL Ø90MM UP - ANO BRONZE

Placebo up LED GI



1X LED MODULE INCL. 6.3W

! MUST BE COMBINED WITH GLASS TUBE OR GLASS BALL (NOT INCLUDED)

TRAILING EDGE DIMMABLE	2700K / CRI90+	3000K / CRI90+
ano black	12620081	12620381
ano bronze	12620082	12620382
ano champagne	12620041	12620341
ano silver bronze	12620084	12620384
black struc	12620032	12620332
white struc	12620009	12620309

1-10V	2700K / CRI90+	3000K / CRI90+
ano black	12620181	12620481
ano bronze	12620182	12620482
ano champagne	12620141	12620441
ano silver bronze	12620184	12620484
black struc	12620132	12620432
white struc	12620109	12620409

DALI/PUSHDIM	2700K / CRI90+	3000K / CRI90+
ano black	12620281	12620581
ano bronze	12620282	12620582
ano champagne	12620241	12620541
ano silver bronze	12620284	12620584
black struc	12620232	12620532
white struc	12620209	12620509

CONNECTED > SEE GOODIES

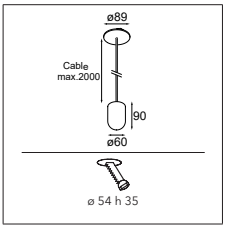
OPTICAL ACCESSORIES

12623038	PLACEBO GLASS TUBE UP (46MM) WHITE MATT
12623238	PLACEBO GLASS TUBE UP (130MM) WHITE MATT
12625038	PLACEBO GLASS BALL UP (Ø90MM) WHITE MATT
12625238	PLACEBO GLASS BALL UP (Ø155MM) WHITE MATT

LUMINAIRE OUTPUT & POWER CONSUMPTION
(glass ball ø155)

2700K	**608lm / 9W**
3000K	**625lm / 9W**

Placebo up LED GE



1X LED MODULE INCL. 6.3W

! MUST BE COMBINED WITH GLASS TUBE OR GLASS BALL (NOT INCLUDED)

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

OPTICAL ACCESSORIES

12623038	PLACEBO GLASS TUBE UP (46MM) WHITE MATT
12623238	PLACEBO GLASS TUBE UP (130MM) WHITE MATT
12625038	PLACEBO GLASS BALL UP (Ø90MM) WHITE MATT
12625238	PLACEBO GLASS BALL UP (Ø155MM) WHITE MATT

	2700K / CRI90+	3000K / CRI90+
ano black	12622081	12622281
ano bronze	12622082	12622282
ano champagne	12622041	12622241
ano silver bronze	12622084	12622284
black struc	12622032	12622232
white struc	12622009	12622209

LUMINAIRE OUTPUT & POWER CONSUMPTION
(glass ball ø155)

2700K	**608lm / 6.3W**
3000K	**625lm / 6.3W**

REQUIRED PARTS

PUPIL

PUPIL 2X
K72
K-SET

SEE ALSO

CEILING - P61

CEILING - P71

PUPIL

Design — Bleijh

Nothing short of the unexpected, Pupil is full of surprises and contradictions. Using nature as his muse, Dutch designer Basten Leijh created this organic, quirky shape: the downlighter that does the opposite. Nonconformity and functionality blend beautifully in this family, and there's even more to it than meets the eye.

A design that stands out

Small and curvy, the oval shape ends abruptly, cut off at an angle. An organic design inspired by the curious eyes of a crab, Pupil is not for a discreet expression. It demands attention. Unlike most recessed downlights, it playfully sticks out of the ceiling.

Straight that isn't straight

The asymmetry and adjustability of Pupil create optical puzzles that will make expressions have expressions. The light beam and the position of the housing simply can't agree. For a light beam pointing straight down, tilt the housing slightly up. For a 30° beam angle, point the housing straight down. Tilt the body 30°, and you have 60° light orientability for a wall-wash effect.

Fitting in

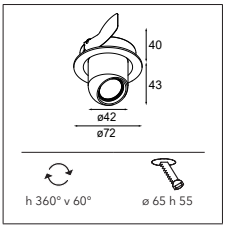
Just as this new design fits perfectly with the miniaturization trend, Pupil fits right in the palm of your hand. Pupil's playful design is additionally complemented by a brilliant show of modularity. It works wonders with our established, iconic K family, our first-ever adventure into technical architectural lighting. Thanks to K-set 72's openings, Pupil settles in snuggly inside as alternative to a K-72 spot. Or, a duo, trio or even a quartet of Pupils, all in one plate!

more info? *supermodular.com/en/pupil*

PUPIL WITH HONEYCOMB

PUPIL WITH SNOOT

Pupil 72 LED GE



1X LED ARRAY INCL. 6.4W

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

K-SET > SEE BELOW (MORE INFO SEE PAGES 70-75)

OPTICAL ACCESSORIES

14191032	HONEYCOMB Ø26
14192032	SNOOT Ø26 BLACK
14193032	CROSSBLADE Ø26 BLACK

700mA | IP20 | GWT 960° | 0.26KG

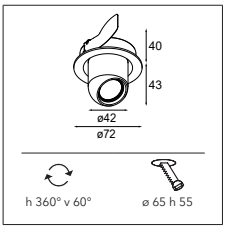
	2700K / CRI90+		3000K / CRI90+	
	25°	40°	25°	40°
black struc	**11490032**	**11490332**	**11490132**	**11490432**
white struc	**11490009**	**11490309**	**11490109**	**11490409**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

	350mA	500mA	**700mA**
2700K / 25°	275lm / 3W	370lm / 4.3W	**478lm / 6.4W**
3000K / 25°	275lm / 3W	370lm / 4.3W	**478lm / 6.4W**

WARM DIM

Pupil 72 LED warm dim GE



1X LED ARRAY INCL. 6W

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

K-SET > SEE BELOW (MORE INFO SEE PAGES 70-75)

OPTICAL ACCESSORIES

14191032	HONEYCOMB Ø26
14192032	SNOOT Ø26 BLACK
14193032	CROSSBLADE Ø26 BLACK

350mA | IP20 | GWT 960° | 0.25KG

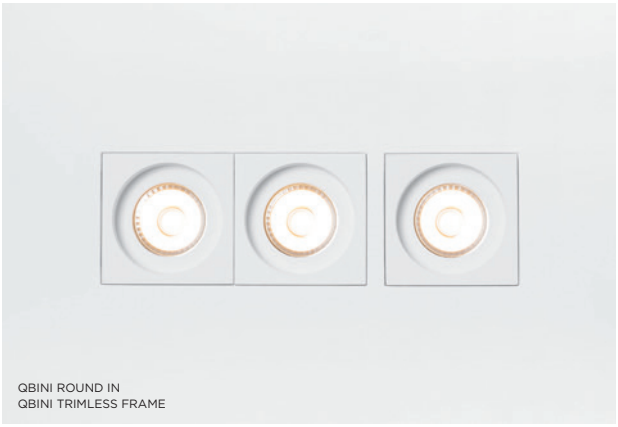
	1800K - 3000K / CRI90+	
	35°	40°
black struc	**11490232**	**11490532**
white struc	**11490209**	**11490509**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

@3000K / 35°	**381lm / 6W**

K-SET 72

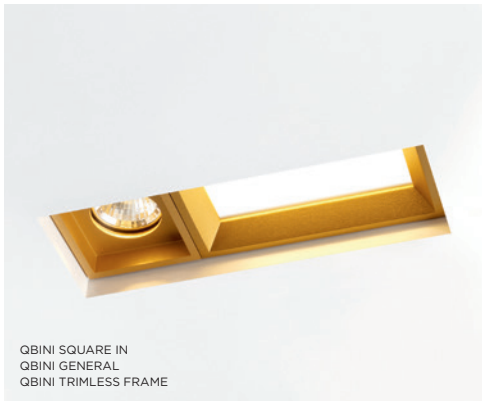
14042032	K-SET 72 1X BLACK STRUC
14042071	K-SET 72 1X DONKEY GREY STRUC
14042009	K-SET 72 1X WHITE STRUC
14042132	K-SET 72 2X BLACK STRUC
14042171	K-SET 72 2X DONKEY GREY STRUC
14042109	K-SET 72 2X WHITE STRUC
14042232	K-SET 72 3X BLACK STRUC
14042271	K-SET 72 3X DONKEY GREY STRUC
14042209	K-SET 72 3X WHITE STRUC
14042332	K-SET 72 4SQX BLACK STRUC
14042371	K-SET 72 4SQX DONKEY GREY STRUC
14042309	K-SET 72 4SQX WHITE STRUC



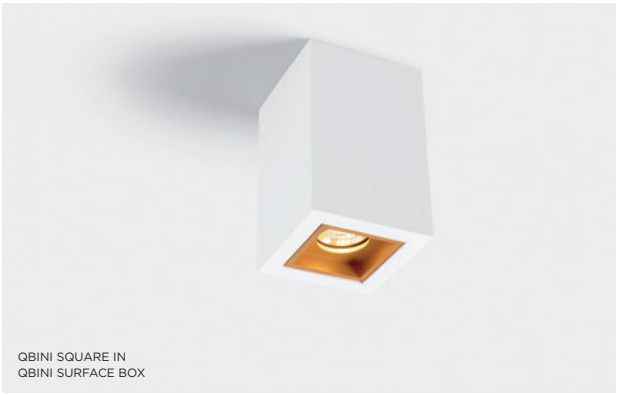
QBINI ROUND IN
QBINI TRIMLESS FRAME

QBINI ADJUSTABLE
QBINI FRAME

QBINI ASY
QBINI FRAME



QBINI SQUARE IN
QBINI GENERAL
QBINI TRIMLESS FRAME



QBINI SQUARE IN
QBINI SURFACE BOX

QBINI ROUND IN
QBINI SURFACE BOX

QBINI GENERAL
QBINI SURFACE BOX

QBINI SQUARE TAPERED
QBINI SURFACE BOX

QBINI

Design — Florent Coirier

A portmanteau of 'cubic' and 'mini', Qbini introduces modular, miniature, recessed and surface mounted LED lighting solutions to residential, hospitality and retail spaces. Available in many shapes, frames, colours and with accessories, Qbini combines choice with exclusive design and high-quality lighting technology.

Small in size, great in light quality

Our smallest recessed portfolio at 44mm square, Qbini makes installation simple, no screws required. Despite being a source of illumination, each Qbini unit has a tactile, precisely-machined appeal that fits in the palm of your hand.

Endless combinations

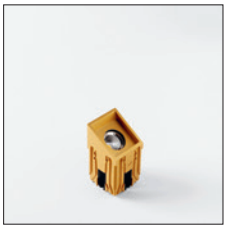
As a recessed application, Qbini can be combined with 2 different frames: with or without a trim. Both of them are available in 1x, 2x, 3x or 4x lamp configurations. Its surface-mounted box (1x or 2x) allows you to choose from all existing Qbini lights. Mix, match and create!

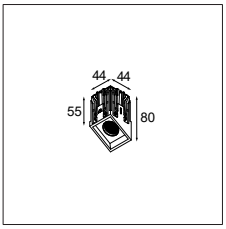
Patented precision

Qbini's patented press-in, press-out technology makes it a breeze to install. The family's small size, cutting-edge design and dual positioning options (recessed or deep recessed) add a modern yet cosy touch to any intimate space.

more info? *supermodular.com/en/qbini*
supermodular.com/en/qbini-frame
supermodular.com/en/qbini-trimless-frame

Qbini asy LED GE





1X LED ARRAY INCL. 4.3W

	2700K / CRI90+		3000K / CRI90+	
	25°	40°	25°	40°
black struc	11470032	11470332	11470132	11470432
gold	11470046	11470346	11470146	11470446
white struc	11470009	11470309	11470109	11470409

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

QBINI (TRIMLESS) FRAME > SEE PAGE 193

QBINI SURFACE BOX > SEE PAGE 193

OPTICAL ACCESSORIES

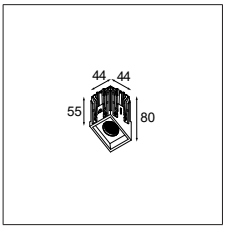
14191032	HONEYCOMB Ø26
14192032	SNOOT Ø26 BLACK
14193032	CROSSBLADE Ø26 BLACK

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

	350mA	**500mA**
2700K / 25°	317lm / 3W	**428lm / 4.3W**
3000K / 25°	317lm / 3W	**428lm / 4.3W**

WARM DIM

Qbini asy LED warm dim GE



1X LED ARRAY INCL. 4W

	1800K - 3000K / CRI90+	
	35°	45°
black struc	11470632	11470732
gold	11470646	11470746
white struc	11470609	11470709

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

QBINI (TRIMLESS) FRAME > SEE PAGE 193

QBINI SURFACE BOX > SEE PAGE 193

OPTICAL ACCESSORIES

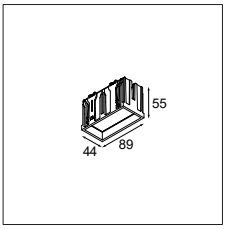
14191032	HONEYCOMB Ø26
14192032	SNOOT Ø26 BLACK
14193032	CROSSBLADE Ø26 BLACK

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

@3000K / 35°	**343lm / 4W**

REQUIRED PARTS

Qbini general downlight LED GE (2x)



1X LED LINE INCL. | 6W

	2700K / CRI90+	3000K / CRI90+
black struc	**11480032**	**11480132**
gold	**11480046**	**11480146**
white struc	**11480009**	**11480109**

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

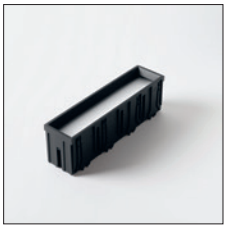
QBINI (TRIMLESS) FRAME > SEE PAGE 193

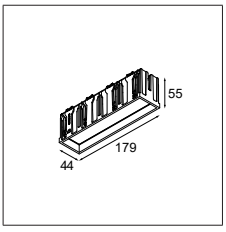
QBINI SURFACE BOX > SEE PAGE 193

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

	350mA	**500mA**
2700K	402lm / 4.2W	**560lm / 6W**
3000K	402lm / 4.2W	**560lm / 6W**

Qbini general downlight LED GE (4x)





1X LED LINE INCL. | 12W

	2700K / CRI90+	3000K / CRI90+
black struc	**11480332**	**11480432**
gold	**11480346**	**11480446**
white struc	**11480309**	**11480409**

DRIVER > SEE DRIVER MATRIX (GOODIES)

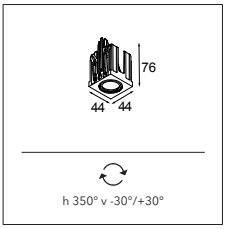
CONNECTED > SEE GOODIES

QBINI (TRIMLESS) FRAME > SEE PAGE 193

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

	350mA	**500mA**
2700K	896lm 8.4W	**1247lm 12W**
3000K	896lm 8.4W	**1247lm 12W**

Qbini adjustable LED GE



1X LED ARRAY INCL. 4.3W

! MUST BE USED WITH QBINI (TRIMLESS) FRAME

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

QBINI (TRIMLESS) FRAME > SEE PAGE 193

QBINI SURFACE BOX > SEE PAGE 193

OPTICAL ACCESSORIES

14191032	HONEYCOMB Ø26
14192032	SNOOT Ø26 BLACK
14193032	CROSSBLADE Ø26 BLACK

Friends of hue | 500mA | IP20 | GWT 650° | 0.13KG

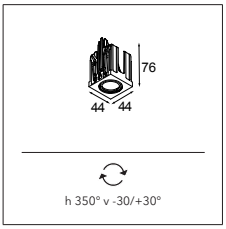
	2700K / CRI90+		3000K / CRI90+		4000K / CRI90+	
	25°	40°	25°	40°	25°	40°
black struc	14160132	14160232	14160432	14160532	14160732	14160832
gold	14160146	14160246	14160446	14160546	14160746	14160846
white struc	14160109	14160209	14160409	14160509	14160709	14160809

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

	350mA	**500mA**
2700K / 25°	301lm / 3W	**402lm / 4.3W**
3000K / 25°	325lm / 3W	**433lm / 4.3W**
4000K / 25°	330lm / 3W	**440lm / 4.3W**

WARM DIM

Qbini adjustable LED warm dim GE



1X LED ARRAY INCL. 4W

! MUST BE USED WITH QBINI (TRIMLESS) FRAME

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

QBINI (TRIMLESS) FRAME > SEE PAGE 193

QBINI SURFACE BOX > SEE PAGE 193

OPTICAL ACCESSORIES

14191032	HONEYCOMB Ø26
14192032	SNOOT Ø26 BLACK
14193032	CROSSBLADE Ø26 BLACK

Friends of hue | 250mA | IP20 | GWT 650° | 0.13KG

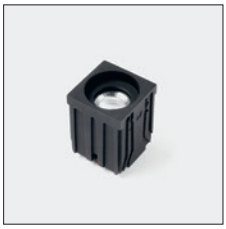
	1800K - 3000K / CRI90+	
	35°	45°
black struc	14160332	14160632
gold	14160346	14160646
white struc	14160309	14160609

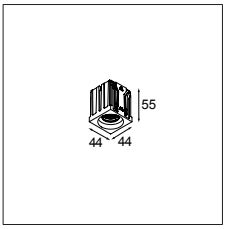
LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

@3000K / 35°	**304lm / 4W**

REQUIRED PARTS

Qbini round in LED GE





1X LED ARRAY INCL. 4.3W

! MUST BE USED WITH QBINI (TRIMLESS) FRAME

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

QBINI (TRIMLESS) FRAME > SEE PAGE 193

QBINI SURFACE BOX > SEE PAGE 193

OPTICAL ACCESSORIES

14191032	HONEYCOMB Ø26
14192032	SNOOT Ø26 BLACK
14193032	CROSSBLADE Ø26 BLACK

Friends of hue | 500mA | IP55 | GWT 960° | 0.19KG

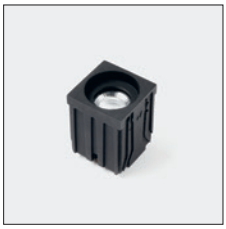
	2700K / CRI90+		3000K / CRI90+		4000K / CRI90+	
	25°	40°	25°	40°	25°	40°
black struc	14101232	14101132	14102232	14102132	14103232	14103132
gold	14101246	14101146	14102246	14102146	14103246	14103146
white struc	14101209	14101109	14102209	14102109	14103209	14103109

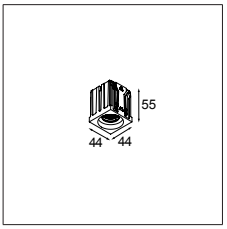
LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

	350mA	**500mA**
2700K / 25°	290lm / 3W	**387lm / 4.3W**
3000K / 25°	313lm / 3W	**417lm / 4.3W**
4000K / 25°	318lm / 3W	**424lm / 4.3W**

WARM DIM

Qbini round in LED warm dim GE





1X LED ARRAY INCL. 4W

! MUST BE USED WITH QBINI (TRIMLESS) FRAME

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

QBINI (TRIMLESS) FRAME > SEE PAGE 193

QBINI SURFACE BOX > SEE PAGE 193

OPTICAL ACCESSORIES

14191032	HONEYCOMB Ø26
14192032	SNOOT Ø26 BLACK
14193032	CROSSBLADE Ø26 BLACK

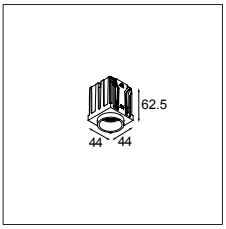
Friends of hue | 250mA | IP55 | GWT 960° | 0.19KG

	1800K - 3000K / CRI90+	
	35°	45°
black struc	14104232	14104132
gold	14104246	14104146
white struc	14104209	14104109

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

@3000K / 35°	**291lm / 4W**

Qbini round out LED GE



1X LED ARRAY INCL. 4.3W

! MUST BE USED WITH QBINI (TRIMLESS) FRAME

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

QBINI (TRIMLESS) FRAME > SEE PAGE 193

QBINI SURFACE BOX > SEE PAGE 193

OPTICAL ACCESSORIES

14191032	HONEYCOMB Ø26
14192032	SNOOT Ø26 BLACK
14193032	CROSSBLADE Ø26 BLACK

Friends of hue | 500mA | IP55 | GWT 960° | 0.19KG

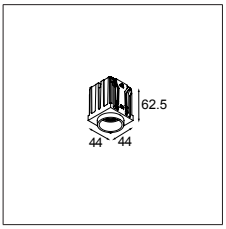
	2700K / CRI90+		3000K / CRI90+		4000K / CRI90+	
	25°	40°	25°	40°	25°	40°
black struc	14111232	14111132	14112232	14112132	14113232	14113132
gold	14111246	14111146	14112246	14112146	14113246	14113146
white struc	14111209	14111109	14112209	14112109	14113209	14113109

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

	350mA	**500mA**
2700K / 25°	257lm / 3W	**343lm / 4.3W**
3000K / 25°	277lm / 3W	**370lm / 4.3W**
4000K / 25°	282lm / 3W	**376lm / 4.3W**

WARM DIM

Qbini round out LED warm dim GE



1X LED ARRAY INCL. 4W

! MUST BE USED WITH QBINI (TRIMLESS) FRAME

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

QBINI (TRIMLESS) FRAME > SEE PAGE 193

QBINI SURFACE BOX > SEE PAGE 193

OPTICAL ACCESSORIES

14191032	HONEYCOMB Ø26
14192032	SNOOT Ø26 BLACK
14193032	CROSSBLADE Ø26 BLACK

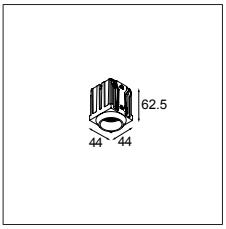
Friends of hue | 250mA | IP55 | GWT 960° | 0.19KG

	1800K - 3000K / CRI90+	
	35°	45°
black struc	14114232	14114132
gold	14114246	14114146
white struc	14114209	14114109

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

@3000K / 35°	**255lm / 4W**

Qbini round tapered LED GE



1X LED ARRAY INCL. 4.3W

! MUST BE USED WITH QBINI (TRIMLESS) FRAME

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

QBINI (TRIMLESS) FRAME > SEE PAGE 193

QBINI SURFACE BOX > SEE PAGE 193

OPTICAL ACCESSORIES

14191032	HONEYCOMB Ø26
14192032	SNOOT Ø26 BLACK
14193032	CROSSBLADE Ø26 BLACK

Friends of hue | 500mA | IP55 | GWT 960° | 0.19KG

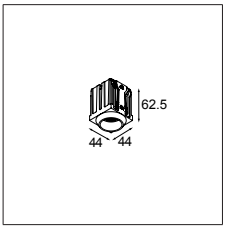
	2700K / CRI90+		3000K / CRI90+		4000K / CRI90+	
	25°	40°	25°	40°	25°	40°
black struc	14141232	14141132	14142232	14142132	14143232	14143132
gold	14141246	14141146	14142246	14142146	14143246	14143146
white struc	14141209	14141109	14142209	14142109	14143209	14143109

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

	350mA	**500mA**
2700K / 25°	257lm 3W	**343lm 4.3W**
3000K / 25°	277lm 3W	**370lm 4.3W**
4000K / 25°	282lm 3W	**376lm 4.3W**

WARM DIM

Qbini round tapered LED warm dim GE



1X LED ARRAY INCL. 4W

! MUST BE USED WITH QBINI (TRIMLESS) FRAME

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

QBINI (TRIMLESS) FRAME > SEE PAGE 193

QBINI SURFACE BOX > SEE PAGE 193

OPTICAL ACCESSORIES

14191032	HONEYCOMB Ø26
14192032	SNOOT Ø26 BLACK
14193032	CROSSBLADE Ø26 BLACK

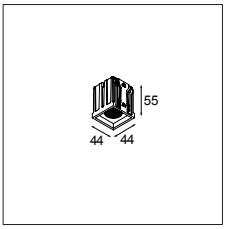
Friends of hue | 250mA | IP55 | GWT 960° | 0.19KG

	1800K - 3000K / CRI90+	
	35°	45°
black struc	14144232	14144132
gold	14144246	14144146
white struc	14144209	14144109

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

@3000K / 35°	**255lm / 4W**

Qbini square in LED GE



1X LED ARRAY INCL. 4.3W

! MUST BE USED WITH QBINI (TRIMLESS) FRAME

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

QBINI (TRIMLESS) FRAME > SEE PAGE 193

QBINI SURFACE BOX > SEE PAGE 193

OPTICAL ACCESSORIES

14191032	HONEYCOMB Ø26
14192032	SNOOT Ø26 BLACK
14193032	CROSSBLADE Ø26 BLACK

Friends of hue | 500mA | IP55 | GWT 960° | 0.19KG

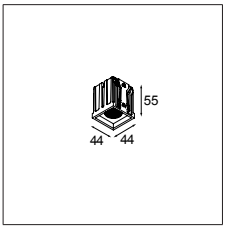
	2700K / CRI90+		3000K / CRI90+		4000K / CRI90+	
	25°	40°	25°	40°	25°	40°
black struc	14121232	14121132	14122232	14122132	14123232	14123132
gold	14121246	14121146	14122246	14122146	14123246	14123146
white struc	14121209	14121109	14122209	14122109	14123209	14123109

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

	350mA	**500mA**
2700K / 25°	293lm / 3W	**391lm / 4.3W**
3000K / 25°	316lm / 3W	**421lm / 4.3W**
4000K / 25°	321lm / 3W	**428lm / 4.3W**

WARM DIM

Qbini square in LED warm dim GE



1X LED ARRAY INCL. 4W

! MUST BE USED WITH QBINI (TRIMLESS) FRAME

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

QBINI (TRIMLESS) FRAME > SEE PAGE 193

QBINI SURFACE BOX > SEE PAGE 193

OPTICAL ACCESSORIES

14191032	HONEYCOMB Ø26
14192032	SNOOT Ø26 BLACK
14193032	CROSSBLADE Ø26 BLACK

Friends of hue | 250mA | IP55 | GWT 960° | 0.19KG

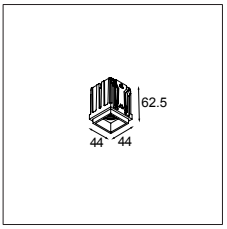
	1800K - 3000K / CRI90+	
	35°	45°
black struc	14124232	14124132
gold	14124246	14124146
white struc	14124209	14124109

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

@3000K / 35°	**295lm / 4W**

REQUIRED PARTS

Qbini square out LED GE



1X LED ARRAY INCL. 4.3W

! MUST BE USED WITH QBINI (TRIMLESS) FRAME

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

QBINI (TRIMLESS) FRAME > SEE PAGE 193

QBINI SURFACE BOX > SEE PAGE 193

OPTICAL ACCESSORIES

14191032	HONEYCOMB Ø26
14192032	SNOOT Ø26 BLACK
14193032	CROSSBLADE Ø26 BLACK

Friends of hue · 500mA · IP55 · GWT 960° · 0.19KG

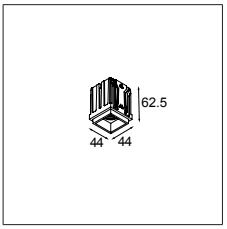
	2700K / CRI90+		3000K / CRI90+		4000K / CRI90+	
	25°	40°	25°	40°	25°	40°
black struc	14131232	14131132	14132232	14132132	14133232	14133132
gold	14131246	14131146	14132246	14132146	14133246	14133146
white struc	14131209	14131109	14132209	14132109	14133209	14133109

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

	350mA	**500mA**
2700K / 25°	268lm / 3W	**357lm / 4.3W**
3000K / 25°	288lm / 3W	**384lm / 4.3W**
4000K / 25°	293lm / 3W	**391lm / 4.3W**

WARM DIM

Qbini square out LED warm dim GE



1X LED ARRAY INCL. 4W

! MUST BE USED WITH QBINI (TRIMLESS) FRAME

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

QBINI (TRIMLESS) FRAME > SEE PAGE 193

QBINI SURFACE BOX > SEE PAGE 193

OPTICAL ACCESSORIES

14191032	HONEYCOMB Ø26
14192032	SNOOT Ø26 BLACK
14193032	CROSSBLADE Ø26 BLACK

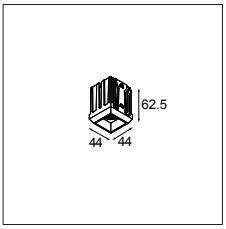
Friends of hue · 250mA · IP55 · GWT 960° · 0.19KG

	1800K - 3000K / CRI90+	
	35°	45°
black struc	14134232	14134132
gold	14134246	14134146
white struc	14134209	14134109

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

@3000K / 35°	**266lm / 4W**

Qbini square tapered LED GE



1X LED ARRAY INCL. 4.3W

! MUST BE USED WITH QBINI (TRIMLESS) FRAME OR QBINI SURFACE BOX

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

QBINI (TRIMLESS) FRAME > SEE PAGE 193

QBINI SURFACE BOX > SEE PAGE 193

OPTICAL ACCESSORIES

14191032	HONEYCOMB Ø26
14192032	SNOOT Ø26 BLACK
14193032	CROSSBLADE Ø26 BLACK

500mA | IP55 | GWT 960° | 0.19KG

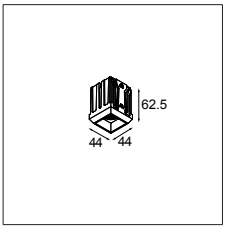
	2700K / CRI90+		3000K / CRI90+		4000K / CRI90+	
	25°	40°	25°	40°	25°	40°
black struc	14151232	14151132	14152232	14152132	14153232	14153132
gold	14151246	14151146	14152246	14152146	14153246	14153146
white struc	14151209	14151109	14152209	14152109	14153209	14153109

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

	350mA	**500mA**
2700K / 25°	268lm / 3W	**357lm / 4.3W**
3000K / 25°	288lm / 3W	**384lm / 4.3W**
4000K / 25°	293lm / 3W	**391lm / 4.3W**

WARM DIM

Qbini square tapered LED warm dim GE



1X LED ARRAY INCL. 4W

! MUST BE USED WITH QBINI (TRIMLESS) FRAME OR QBINI SURFACE BOX

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

QBINI (TRIMLESS) FRAME > SEE PAGE 193

QBINI SURFACE BOX > SEE PAGE 193

OPTICAL ACCESSORIES

14191032	HONEYCOMB Ø26
14192032	SNOOT Ø26 BLACK
14193032	CROSSBLADE Ø26 BLACK

250mA | IP55 | GWT 960° | 0.19KG

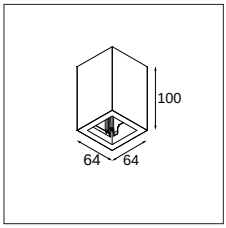
	1800K - 3000K / CRI90+	
	35°	45°
black struc	14154232	14154132
gold	14154246	14154146
white struc	14154209	14154109

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

@3000K / 35°	**266lm / 4W**

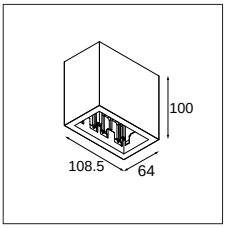
REQUIRED PARTS

QBINI SURFACE BOX



QBINI SURFACE BOX 1X LED GE

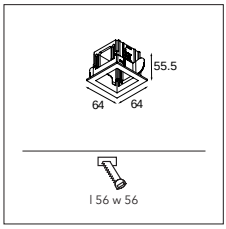
13120009 WHITE STRUC
13120032 BLACK STRUC



QBINI SURFACE BOX 2X LED GE

13120109 WHITE STRUC
13120132 BLACK STRUC

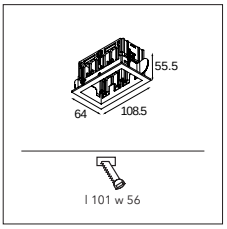
QBINI (TRIMLESS) FRAME



QBINI FRAME 1X

14171009 WHITE STRUC
14171032 BLACK STRUC
14171046 GOLD

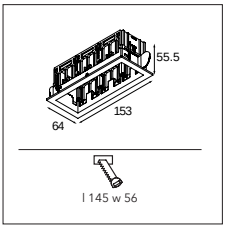
12291630 GYPKIT 190X190X56X56
10889830 CONBOX 192X190X130



QBINI FRAME 2X

14172009 WHITE STRUC
14172032 BLACK STRUC
14172046 GOLD

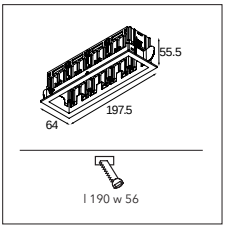
12291730 GYPKIT 190X190X101X56
10889830 CONBOX 192X190X130



QBINI FRAME 3X

14173009 WHITE STRUC
14173032 BLACK STRUC
14173046 GOLD

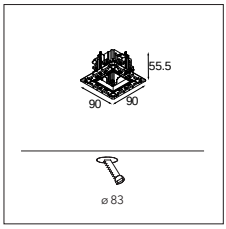
12291830 GYPKIT 240X287X145X56
10400230 CONBOX 257X222X147



QBINI FRAME 4X

14174009 WHITE STRUC
14174032 BLACK STRUC
14174046 GOLD

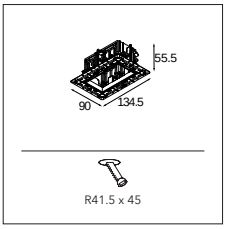
12291930 GYPKIT 345X287X190X56
10400330 CONBOX 257X327X147



QBINI TRIMLESS FRAME 1X

14180009 WHITE
14180032 BLACK

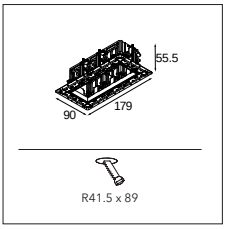
12292030 GYPKIT 190X190 - Ø83
10889830 CONBOX 192X190X130



QBINI TRIMLESS FRAME 2X

14180109 WHITE
14180132 BLACK

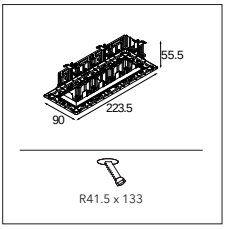
12292130 GYPKIT 190X190 - R41.5X45
10889830 CONBOX 192X190X130



QBINI TRIMLESS FRAME 3X

14180209 WHITE
14180232 BLACK

12292230 GYPKIT 240X287 - R41.5X89
10400230 CONBOX 257X222X147

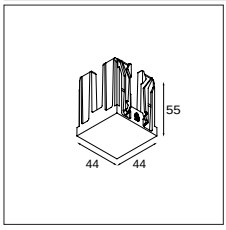


QBINI TRIMLESS FRAME 4X

14180309 WHITE
14180332 BLACK

12292330 GYPKIT 345X287 - R41.5X133
10400330 CONBOX 257X327X147

QBIN BLIND COVER



QBINI BLIND COVER

14261009 WHITE STRUC
14261032 BLACK STRUC
14261046 GOLD

REKTOR

REKTOR RECESSED

REKTOR

Design — Couvreur-Devos

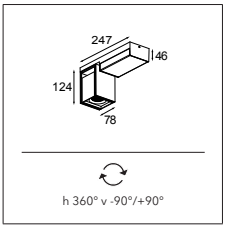
With a name derived from the Latin word for "ruler", the Rektor range of LED lighting has every quality of a leader. Winner of the 2014 Henry Van de Velde design award, Rektor showcases the distinguished effects of right angles and accented light direction.

Hidden ingenuity

The unique feature of Rektor is that all the technical workings are concealed within the fixture.
The innovative tilting technology allows you to rotate the LED head 360°, as well as adjust it upwards or downwards up to 90°. All without a single visible wire.

more info? *supermodular.com/en/rektor*
supermodular.com/en/rektor-recessed

Rektor LED GI



1X LED ARRAY INCL. | 16.25W

CONNECTED > SEE GOODIES

TRAILING EDGE DIMMABLE	2700K / CRI90+		3000K / CRI90+	
	25°	40°	25°	40°
black struc - black struc	12826056	12826156	12828056	12828156
black struc - brushed alu	12826062	12826162	12828062	12828162
black struc - chrome	12826064	12826164	12828064	12828164
black struc - smoked bronze	12826067	12826167	12828067	12828167
white struc - brushed alu	12826061	12826161	12828061	12828161
white struc - chrome	12826063	12826163	12828063	12828163
white struc - smoked bronze	12826066	12826166	12828066	12828166
white struc - white struc	12826009	12826109	12828009	12828109

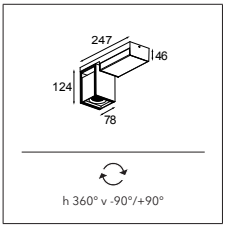
1-10V/PUSHDIM	2700K / CRI90+		3000K / CRI90+	
	25°	40°	25°	40°
black struc - black struc	12825056	12825156	12827056	12827156
black struc - brushed alu	12825062	12825162	12827062	12827162
black struc - chrome	12825064	12825164	12827064	12827164
black struc - smoked bronze	12825067	12825167	12827067	12827167
white struc - brushed alu	12825061	12825161	12827061	12827161
white struc - chrome	12825063	12825163	12827063	12827163
white struc - smoked bronze	12825066	12825166	12827066	12827166
white struc - white struc	12825009	12825109	12827009	12827109

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc - white struc)

2700K / 25°	**1257lm / 19W**
3000K / 25°	**1233lm / 19W**

WARM DIM

Rektor LED warm dim GI



1X LED ARRAY INCL. | 12W

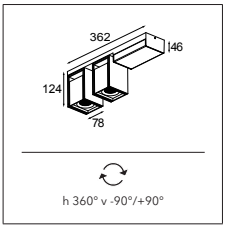
CONNECTED > SEE GOODIES

TRAILING EDGE DIMMABLE	1800K - 3000K / CRI90+	
	25°	40°
black struc - black struc	12826256	12826356
black struc - brushed alu	12826262	12826362
black struc - chrome	12826264	12826364
black struc - smoked bronze	12826267	12826367
complete white struc	12826209	12826309
white struc - brushed alu	12826261	12826361
white struc - chrome	12826263	12826363
white struc - smoked bronze	12826266	12826366

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc - white struc)

@3000K / 25°	**881lm / 13.5W**

Rektor 2x LED GI



2X LED ARRAY INCL. 11W

TRAILING EDGE DIMMABLE	2700K / CRI90+		3000K / CRI90+	
	25°	40°	25°	40°
black struc - black struc	14246056	14246156	14248056	14248156
black struc - brushed alu	14246062	14246162	14248062	14248162
black struc - chrome	14246064	14246164	14248064	14248164
black struc - smoked bronze	14246067	14246167	14248067	14248167
white struc - brushed alu	14246061	14246161	14248061	14248161
white struc - chrome	14246063	14246163	14248063	14248163
white struc - smoked bronze	14246066	14246166	14248066	14248166
white struc - white struc	14246009	14246109	14248009	14248109

1-10V/PUSHDIM	2700K / CRI90+		3000K / CRI90+	
	25°	40°	25°	40°
black struc - black struc	14245056	14245156	14247056	14247156
black struc - brushed alu	14245062	14245162	14247062	14247162
black struc - chrome	14245064	14245164	14247064	14247164
black struc - smoked bronze	14245067	14245167	14247067	14247167
white struc - brushed alu	14245061	14245161	14247061	14247161
white struc - chrome	14245063	14245163	14247063	14247163
white struc - smoked bronze	14245066	14245166	14247066	14247166
white struc - white struc	14245009	14245109	14247009	14247109

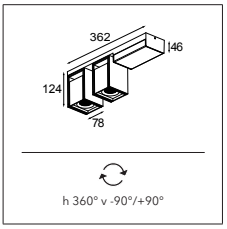
LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc - white struc - lumen values per lamp module)

2700K / 25°	**916lm / 25.7W**
3000K / 25°	**900lm / 25.7W**

CONNECTED > SEE GOODIES

WARM DIM

Rektor 2x LED warm dim GI



2X LED ARRAY INCL. 12W

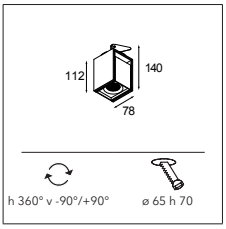
TRAILING EDGE DIMMABLE	1800K - 3000K / CRI90+	
	25°	40°
black struc - black struc	14249056	14249156
black struc - brushed alu	14249062	14249162
black struc - chrome	14249064	14249164
black struc - smoked bronze	14249067	14249167
complete white struc	14249009	14249109
white struc - brushed alu	14249061	14249161
white struc - chrome	14249063	14249163
white struc - smoked bronze	14249066	14249166

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc - white struc - lumen values per lamp module)

@3000K / 25°	**881lm / 27W**

CONNECTED > SEE GOODIES

Rektor recessed LED GE



1X LED ARRAY INCL. | 16.25W

Friends of hue | III | 500mA | IP20 | GWT 960° | 0.74KG

	2700K / CRI90+		3000K / CRI90+	
	25°	40°	25°	40°
black struc	**12821032**	**12821132**	**12822032**	**12822132**
white struc	**12821009**	**12821109**	**12822009**	**12822109**

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES

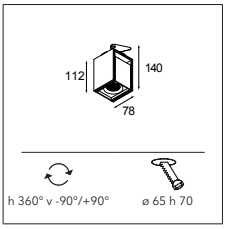
10490330	CONBOX 112X172X100X236
12291330	GYPKIT 170X112 - Ø65

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

	350mA	**500mA**
2700K / 25°	916lm / 11W	**1257lm / 16.25W**
3000K / 25°	900lm / 11W	**1234lm / 16.25W**

WARM DIM

Rektor recessed LED warm dim GE



1X LED ARRAY INCL. | 12W

Friends of hue | III | 350mA | IP20 | GWT 960° | 0.74KG

	1800K - 3000K / CRI90+	
	25°	40°
black struc	12821232	12821332
white struc	12821209	12821309

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

@3000K / 25°	**881lm / 12W**

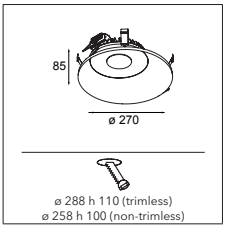
SCOTTY

Design — Couvreur-Devos

Anyone who hears Scotty, will immediately think of the phrase 'Beam me up'. This luminaire certainly lives up to its name. The powerful beam of LED light simply reels you in to admire the architectural design. The light shines straight downwards, which prevents it from shining directly into your eyes. The LED disc offers full 360° rotation and can also be angled vertically up to 60° within its chalice-shaped cocoon. As a result of its refined design, Scotty will blend seamlessly with the rest of your interior. Don't forget to discover its travel companions Kurk and Spock.

more info? *supermodular.com/en/scotty*

Scotty 270 LED GE



1X LED DISC INCL.

! FOR TRIMLESS INSTALLATION: MUST BE USED WITH RECESSED RING

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES OUTLET

11799530	CONBOX 375X335X111 PLASTER FINISH TRIMLESS
11799730	CONBOX 375X335X125 CONCRETE FINISH TRIMLESS
11799430	RECESSED RING Ø288 H125

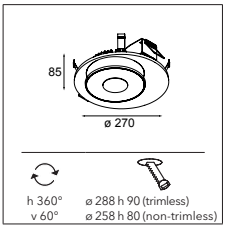
Friends of hue · III · 500mA · IP20 · GWT 960° · 1.60KG

	2700K / CRI80		3000K / CRI80	
	30°	55°	30°	55°
black struc	**11790432**	**11790532**	**11790032**	-
white struc	**11790409**	**11790509**	**11790009**	-

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

	350mA	**500mA**
2700K / 30°	888lm / 14.2W	**1144lm / 21W**
3000K / 30°	933lm / 14.2W	**1201lm / 21W**

Scotty 270 adjustable LED GE



1X LED DISC INCL.

! FOR TRIMLESS INSTALLATION: MUST BE USED WITH RECESSED RING

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES OUTLET

11799530	CONBOX 375X335X111 PLASTER FINISH TRIMLESS
11799730	CONBOX 375X335X125 CONCRETE FINISH TRIMLESS
11799430	RECESSED RING Ø288 H125

Friends of hue · III · 350mA · IP20 · GWT 960° · 2.00KG

	2700K / CRI80		3000K / CRI80	
	30°	55°	30°	55°
black struc	-	-	-	**11793132**
white struc	-	**11793509**	-	**11793109**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

2700K / 30°	888lm / 14.2W
3000K / 30°	933lm / 14.2W

SEMIH 86

SEMIH 61 WITH GOLD REFLECTOR

SEMIH 61 WITH LENS

SEE ALSO

TRACK - P411

SEMIH

Design — Jeffrey Huyghe

Inspired by the yin-yang symbol, a sinuous 2mm S-shaped line divides Semih in two equal, complementary parts: the hard, solid part mounted to the ceiling and the soft, round lamp housing emitting light. Semih is exceptionally easy to install, thanks to strong mounting magnets. Available in two sizes, Semih is an award-winning luminaire with positive, directed energy.

Flexibility par excellence

Semih's flexibility is an integral part of its design. Closed, it's a sober downlighter with an air of mystery. As the bottom part slowly twists open, it reveals a soft light that flows with movement illuminating the surroundings. Turn it horizontally up to 355°, and tilt it vertically up to 70° on either side.

Two sizes, many spaces

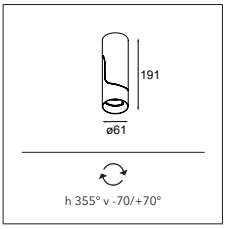
Semih comes in two sizes, ø86 and ø61. The original Semih, whose size and performing light were originally designed for multifunctionality in retail and hospitality, offers various types of light accents. Semih 61's application opens itself further to residential settings and small boutiques, where more subtle lighting is suitable. Semih 61 also fits on our 230V track rail system.

Installation made easy

Installing Semih is a breeze, requiring no visible screws. Just mount the ceiling panel to the ceiling and let the powerful magnets do their job. The reflectors are also clicked on a magnetic inner panel, facilitating replacement. What's more, as all the gear is integrated into the fixture, Semih can easily be connected to 230V standard wiring during renovation works.

more info? *supermodular.com/en/semih*
supermodular.com/en/semih-61

Semih 61 ceiling LED GI



1X LED MODULE INCL. 8.1W

! MUST BE COMBINED WITH MAGNETIC REFLECTOR OR LENS

CONNECTED > SEE GOODIES

OPTICAL ACCESSORIES

10218030	MAGNETIC REFLECTOR Ø57 LED 15° ALU
10218130	MAGNETIC REFLECTOR Ø57 LED 25° ALU
10218230	MAGNETIC REFLECTOR Ø57 LED 40° ALU
10218630	MAGNETIC REFLECTOR Ø57 LED 40° CHAMPAGNE
10218430	MAGNETIC REFLECTOR Ø57 LED 40° GOLD
10217003	LENS Ø26.5 LED 30°
10213802	SNOOT Ø57 BLACK (ONLY IN COMBINATION WITH LENS)

Friends of hue | 230V | IP20 | GWT 960° | 0.58KG

TRAILING EDGE DIMMABLE	2700K / CRI90+	3000K / CRI90+
black struc	**13440032**	**13440132**
white struc	**13440009**	**13440109**

1-10V	2700K / CRI90+	3000K / CRI90+
black struc	**13440232**	**13440332**
white struc	**13440209**	**13440309**

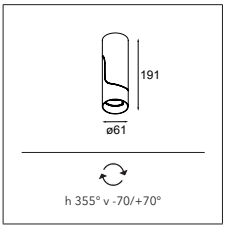
DALI/PUSHDIM	2700K / CRI90+	3000K / CRI90+
black struc	**13440432**	**13440532**
white struc	**13440409**	**13440509**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

2700K / 25° alu	**704lm / 11W**
3000K / 25° alu	**704lm / 11W**
3000K / 25° lens	**658lm / 11W**

WARM DIM

Semih 61 ceiling LED warm dim GI



1X LED MODULE INCL. 12W

! MUST BE COMBINED WITH MAGNETIC REFLECTOR

OPTICAL ACCESSORIES

10218730	MAGNETIC REFLECTOR Ø57 LED WARM DIM 25° ALU
10218830	MAGNETIC REFLECTOR Ø57 LED WARM DIM 40° ALU
10219230	MAGNETIC REFLECTOR Ø57 LED WARM DIM 50° CHAMPAGNE
10219030	MAGNETIC REFLECTOR Ø57 LED WARM DIM 50° GOLD

230V | R,C | IP20 | GWT 960° | 0.59KG

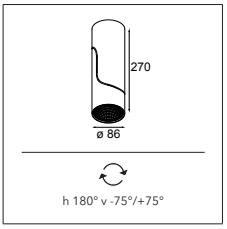
TRAILING EDGE DIMMABLE	1800K - 3000K / CRI90+
black struc	**13440632**
white struc	**13440609**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

@3000K / 25° alu	**928lm / 15W**

REQUIRED PARTS

Semih 86 LED GI



1X LED ARRAY INCL. | 16.2W

CONNECTED > SEE GOODIES

Friends of hue | 230V | IP20 | GWT 960° | 1.28KG

TRAILING EDGE DIMMABLE	2700K / CRI90+			3000K / CRI90+		
	15°	25°	40°	15°	25°	40°
black struc	13180032	13180132	13180232	13180332	13180432	13180532
white struc	13180009	13180109	13180209	13180309	13180409	13180509

DALI	2700K / CRI90+			3000K / CRI90+		
	15°	25°	40°	15°	25°	40°
black struc	13182032	13182132	13182232	13182332	13182432	13182532
white struc	13182009	13182109	13182209	13182309	13182409	13182509

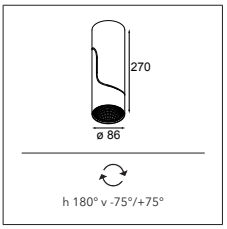
1-10V/PUSHDIM	2700K / CRI90+			3000K / CRI90+		
	15°	25°	40°	15°	25°	40°
black struc	13181032	13181132	13181232	13181332	13181432	13181532
white struc	13181009	13181109	13181209	13181309	13181409	13181509

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

2700K / 25°	**1448lm / 19W**
3000K / 25°	**1520lm / 19W**

WARM DIM

Semih 86 LED warm dim GI



1X LED ARRAY INCL. | 12W

230V | R,C | IP20 | GWT 960° | 1.28KG

TRAILING EDGE DIMMABLE	1800K - 3000K / CRI90+
	25°
black struc	13180632
white struc	13180609

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

@3000K / 25°	**757lm / 13.5W**

SHELLBY 176 TRIMLESS

SHELLBY 184

SHELLBY

Design — Jeffrey Huyghe

Shellby for general lighting and Shellby for creating mood. A clash of functions, yet the exceptional coexistence of purpose. Sun or moon? Definitely both. Powerful from above, it indisputably lights and energizes daily activities. Softer and a little to the side, it inspires calm and warmth. Shellby's playful and asymmetrical design lets you experiment with aesthetic effects that will charm the entire room.

General light and mood

Our Shellby is quite unique. It offers general lighting by day, and turns into a lovely mood-maker by night. Dim it, with or without integrated warm dim, on ceilings or on walls, it's your light story to tell.

Many Shellbies

Express your space with more than one Shellby. Its asymmetrical, deep-recessed design and seemingly floating sphere add to its playfulness, and enable you to create all kinds of artistic patterns and configurations.

A personal touch of colour

Shellby skin is a decorative inlay made to easily click in Shellby's inner cup. Add a warm, cozy touch to your space by choosing from 4 anodized colours: silver bronze, bronze, champagne and gold. And for a seashell look, experiment with our new pearly white colour. As the light is on, pearly white gives a neutral white look & feel. Off, its unique finish will change to shades of purple, blue, green, and more, as you walk around the luminaire.

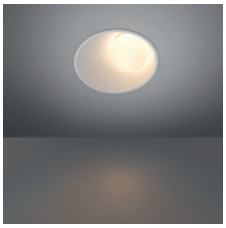
more info? *supermodular.com/en/shellby*

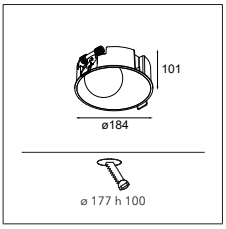
SHELLBY 184
SHELLBY SKIN ANO SILVER BRONZE

SHELLBY 184

SHELLBY SKIN PEARLY WHITE
SHELLBY SKIN ANO SILVER BRONZE
SHELLBY SKIN ANO CHAMPAGNE
SHELLBY SKIN ANO GOLD
SHELLBY SKIN ANO BRONZE

Shellby 184 LED GE





1X LED ARRAY INCL. 8.5W

	2700K / CRI90+	3000K / CRI90+
black struc	12180032	12180132
white struc	12180009	12180109

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES > SEE PAGE 213

12182030	CONBOX 280X350X100X380
12293030	GYPSUM FIBREBOARD 290X280

OPTICAL ACCESSORIES

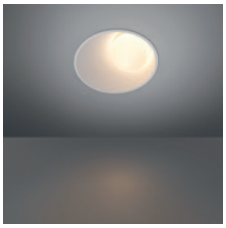
12183041	SHELLBY SKIN ANO CHAMPAGNE
12183042	SHELLBY SKIN ANO GOLD
12183082	SHELLBY SKIN ANO BRONZE
12183084	SHELLBY SKIN ANO SILVER BRONZE
12183092	SHELLBY SKIN PEARLY WHITE

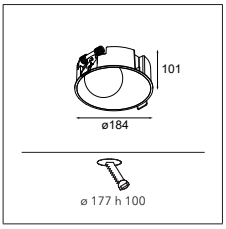
LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

	350mA	**500mA**	700mA
2700K	375lm / 5.7W	**505lm / 8.5W**	655lm / 12.4W
3000K	383lm / 5.7W	**516lm / 8.5W**	668lm / 12.4W

WARM DIM

Shellby 184 LED warm dim GE





1X LED ARRAY INCL. 12W

	1800K - 3000K / CRI90+
black struc	12180232
white struc	12180209

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES > SEE PAGE 213

12182030	CONBOX 280X350X100X380
12293030	GYPSUM FIBREBOARD 290X280

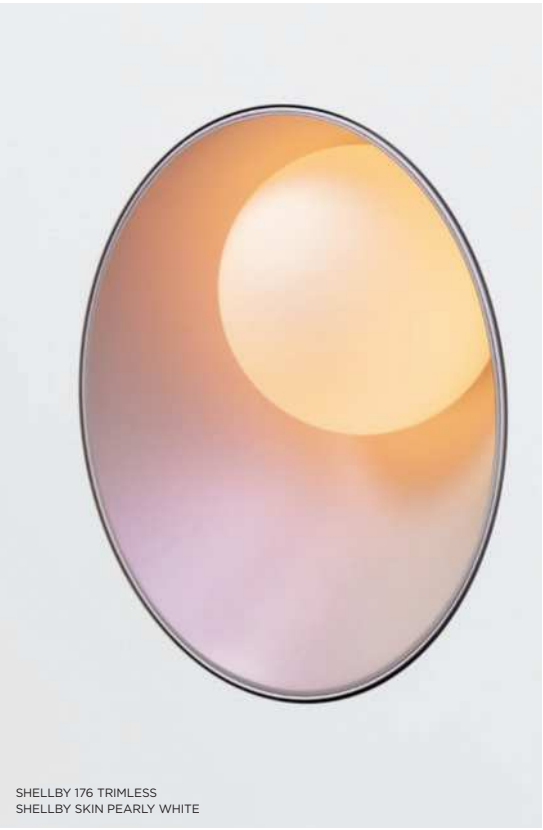
OPTICAL ACCESSORIES

12183041	SHELLBY SKIN ANO CHAMPAGNE
12183042	SHELLBY SKIN ANO GOLD
12183082	SHELLBY SKIN ANO BRONZE
12183084	SHELLBY SKIN ANO SILVER BRONZE
12183092	SHELLBY SKIN PEARLY WHITE

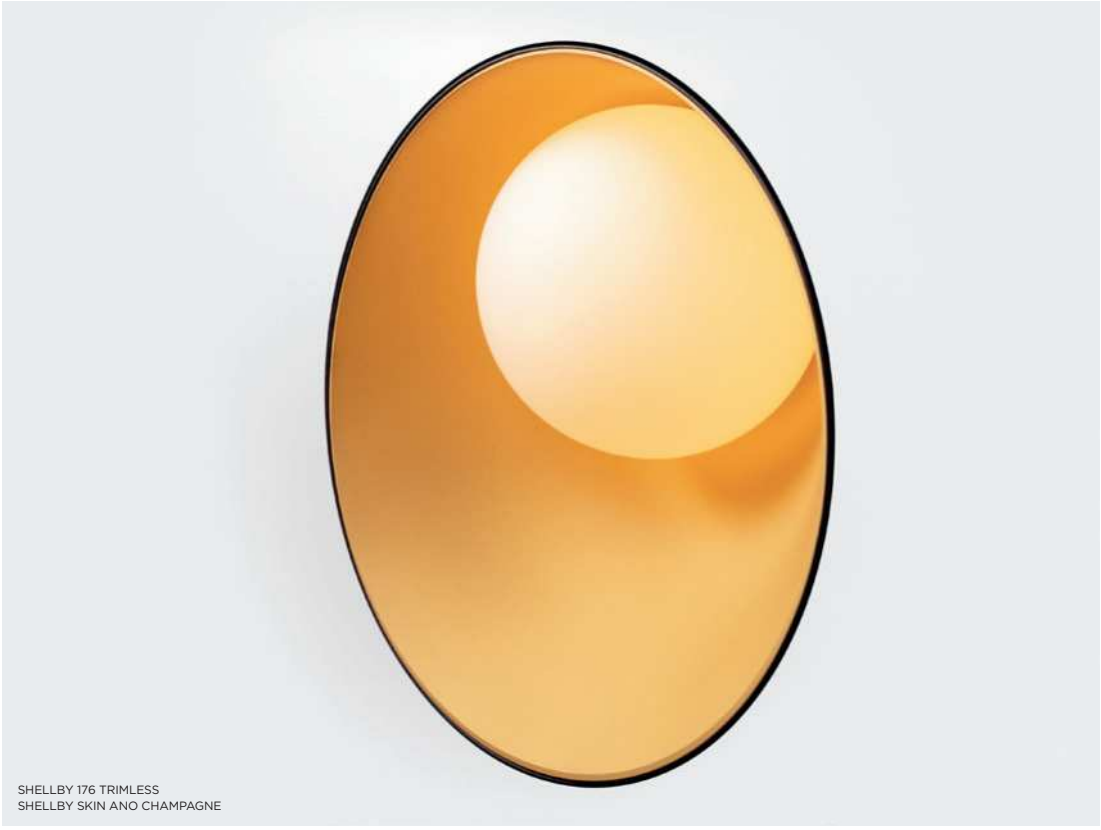
LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

@3000K	**508lm / 12W**

SHELLBY 176 TRIMLESS

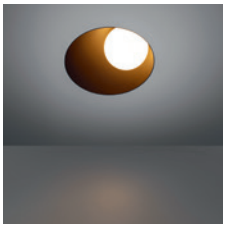


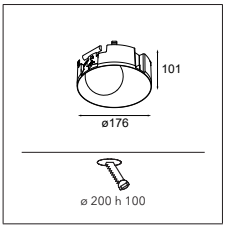
SHELLBY 176 TRIMLESS
SHELLBY SKIN PEARLY WHITE



SHELLBY 176 TRIMLESS
SHELLBY SKIN ANO CHAMPAGNE

Shellby 176 trimless LED GE





1X LED ARRAY INCL. 8.5W

Friends of hue | 500mA | IP55 | GWT 960° | 0.80KG

	2700K / CRI90+	3000K / CRI90+
black struc	12181032	12181132
white struc	12181009	12181109

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

NSTALLATION ACCESSORIES > SEE PAGE 213

12182030	CONBOX 280X350X100X380
12292930	GYPKITTRIMLESS 290X280 - Ø177
12182130	CONCRETE KIT 290X280 - Ø177
12293030	GYPSUM FIBREBOARD 290X280
12182230	RECESSED RING Ø177
12182330	CONCRETE RING Ø177 STAND CONCRETE BOXES

OPTICAL ACCESSORIES

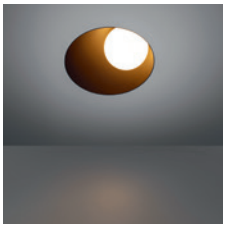
12183041	SHELLBY SKIN ANO CHAMPAGNE
12183042	SHELLBY SKIN ANO GOLD
12183082	SHELLBY SKIN ANO BRONZE
12183084	SHELLBY SKIN ANO SILVER BRONZE
12183092	SHELLBY SKIN PEARLY WHITE

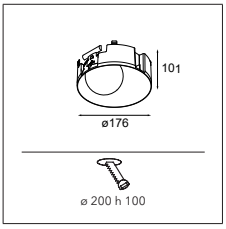
LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

	350mA	**500mA**	700mA
2700K	375lm / 5.7W	**505lm / 8.5W**	655lm / 12.4W
3000K	383lm / 5.7W	**516lm / 8.5W**	668lm / 12.4W

WARM DIM

Shellby 176 trimless LED warm dim GE





1X LED ARRAY INCL. 12W

Friends of hue | 350mA | IP55 | GWT 960° | 0.80KG

	1800K - 3000K / CRI90+
black struc	12181232
white struc	12181209

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES > SEE PAGE 213

12182030	CONBOX 280X350X100X380
12292930	GYPKITTRIMLESS 290X280 - Ø177
12182130	CONCRETE KIT 290X280 - Ø177
12293030	GYPSUM FIBREBOARD 290X280
12182230	RECESSED RING Ø177
12182330	CONCRETE RING Ø177 STAND CONCRETE BOXES

OPTIONAL ACCESSORIES > SEE ABOVE

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

@3000K	**508lm / 12W**

REQUIRED PARTS BASED ON CEILING TYPE

SHELLBY 176 TRIMLESS

SHELLBY 184
SHELLBY SKIN ANO BRONZE

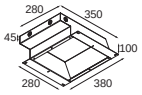
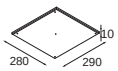
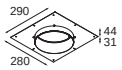
INSTALLATION ACCESSORIES FOR PLASTERED FALSE CEILINGS

SHELLBY 176	**PLASTERED** FINISH
	SHELLBY 176
	12182230 RECESSED RING Ø177
	 ø 200 h 100

INSTALLATION ACCESSORIES FOR STANDARD CONCRETE BOXES

SHELLBY 176	**EXPOSED CONCRETE** FINISH
	SHELLBY 176
	12182330 CONCRETE RING Ø177 STAND CONCRETE BOXES
	 ø 200 h 100

INSTALLATION ACCESSORIES FOR STRUCTURAL CEILINGS (CONCRETE, STALTON, …)

SHELLBY 176/184	**12182030** CONBOX 280x350x100x380 	+	**PLASTERED** FINISH		**EXPOSED CONCRETE** FINISH
			SHELLBY 176/184	SHELLBY 176	SHELLBY 176
			12293030 GYPSUM FIBREBOARD 290x280 	**12292930** GYPKIT TRIMLESS 290X280 - Ø177 	**12182130** CONCRETE KIT 290x280 - Ø177 

SLIDE

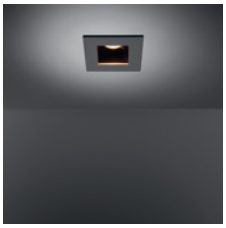
Slide is one of Modular L.I.'s icons. Its name refers to the light gliding out from the luminaire, channelled by the stunning inner body, and creating a softer and smooth lighting experience.

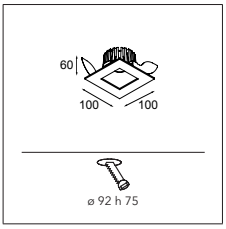
Sliding beam of light

Slide owes its popularity to its deeply embedded light source. It is available in donkey grey structure with a black inner body or in an entirely white structure version.

more info? *supermodular.com/en/slide*

Slide IP55 LED GE





1X LED ARRAY INCL. 9.2W

Friends of hue | III | 500mA | IP55 | GWT 960° | 0.30KG

	2700K / CRI90+	3000K / CRI90+
	25°	25°
donkey grey struc - black	**10486174**	**10486374**
white struc	**10486109**	**10486309**

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

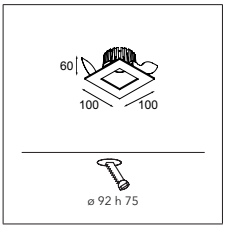
INSTALLATION ACCESSORIES

10889830	CONBOX 190X192X130X256
12290330	GYPKIT 190X190 - Ø92

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

	350mA	**500mA**
2700K / 25°	387lm / 6.2W	**498lm / 9.2W**
3000K / 25°	410lm / 6.2W	**551lm / 9.2W**

Slide IP55 LED RG



1X LED ARRAY INCL. 9.2W

230V | R,C | IP55 | GWT 960° | 0.40KG

TRAILING EDGE DIMMABLE	2700K / CRI90+	3000K / CRI90+
	25°	25°
donkey grey struc - black	**10486574**	**10486774**
white struc	**10486509**	**10486709**

INSTALLATION ACCESSORIES

10889830	CONBOX 190X192X130X256
12290330	GYPKIT 190X190 - Ø92

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

2700K / 25°	**498lm / 12W**
3000K / 25°	**551lm / 12W**

SMART CAKE 82

SMART KUP 115

SMART LOTIS 115

SMART CAKE 82 ADJUSTABLE

SMART KUP 82 ADJUSTABLE

SMART LOTIS 82 ADJUSTABLE

SMART
CAKE/KUP/LOTIS

Designers can stay up all night trying all sorts of things with Smart, our most versatile range of architectural lighting. Mix and match, from a mosaic of shapes, sizes, colours and mounting options, and create a playful installation while maintaining a consistent look and feel. The Smart choice for any application.

3 designs that multiply

Smart's 3 designs are a party for designers. Double the fun, Lotis, Cake and Kup come in fixed and adjustable versions. Adding colour to fun, all variations come in black structure, white structure and a warm, golden finish, and can further be combined with all Smart accessories.

Limitless combinations

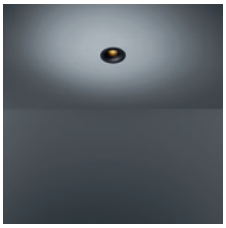
Play with shapes and depth. Smart mask is the opportunity to play with round lights in a square or rectangular shape. Smart box adds dimension by protruding from the ceiling, hugging any of the 3 designs. Smart tubed, suspended, surface-mounted on wall or ceiling, gives depths to the circular design, emitting down/up light. Smart tubed 82 easily slides in our 230V track rail.

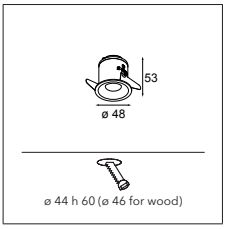
Join the ball

Smart ball flaunts a bubbly, spherical shape, in two sizes: Smart ball 82 and Smart ball 115. In white or back structure, it hangs gracefully from a thin matte black suspension cable. As with the other accessories, combine Smart ball with a differently coloured light in any of the 3 designs, for a little contrast and fun. Smart is also warm-dim compatible.

more info? *supermodular.com/en/smart-cake*
supermodular.com/en/smart-kup
supermodular.com/en/smart-lotis

Smart cake 48 + IP55 LED GE





1X LED ARRAY INCL. | 3W

! 3500K ON REQUEST

DRIVER > SEE DRIVER MATRIX (GOODIES)

SMART COMBINATIONS > SEE PAGES 278-287

CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES

10889530	CONBOX 100X123X80X187
12290730	GYPKIT 100X120 - Ø45

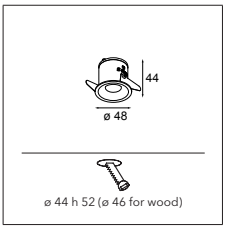
Friends of hue | III | 350mA | IP55 | GWT 960° | 0.11KG

	2700K / CRI90+	3000K / CRI90+	4000K / CRI90+
	25°	25°	25°
black struc	**12872132**	**12872032**	**12872232**
gold	**12872146**	**12872046**	**12872246**
white struc	**12872109**	**12872009**	**12872209**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

	350mA	500mA
2700K / 25°	**152lm / 3W**	206lm / 4.3W
3000K / 25°	**152lm / 3W**	206lm / 4.3W
4000K / 25°	**164lm / 3W**	222lm / 4.3W

Smart cake 48 LED GE



1X HIGH POWER LED INCL. | 1.5W

! 3500K ON REQUEST

DRIVER > SEE DRIVER MATRIX (GOODIES)

SMART COMBINATIONS > SEE PAGES 278-287

CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES

10889530	CONBOX 100X123X80X187
12290730	GYPKIT 100X120 - Ø45

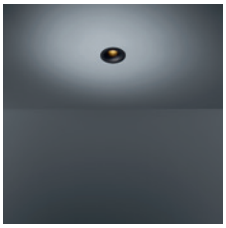
Friends of hue | III | 500mA | IP20 | GWT 960° | 0.13KG

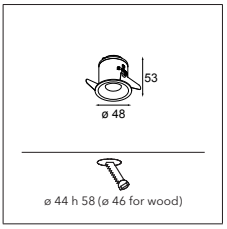
	2700K / CRI90+	3000K / CRI90+	4000K / CRI90+
	25°	25°	25°
black struc	**12870132**	**12870032**	**12870232**
gold	**12870146**	**12870046**	**12870246**
white struc	**12870109**	**12870009**	**12870209**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

	350mA	**500mA**
2700K / 25°	71lm / 1W	**101lm / 1.5W**
3000K / 25°	75lm / 1W	**106lm / 1.5W**
4000K / 25°	83lm / 1W	**117lm / 1.5W**

Smart cake 48 IP55 LED GE





1X HIGH POWER LED INCL. | 1.5W

! 3500K ON REQUEST

DRIVER > SEE DRIVER MATRIX (GOODIES)

SMART COMBINATIONS > SEE PAGES 278-287

CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES

10889530	CONBOX 100X123X80X187
12290730	GYPKIT 100X120 - Ø45

Friends of hue | 500mA | IP55 | GWT 960° | 0.14KG

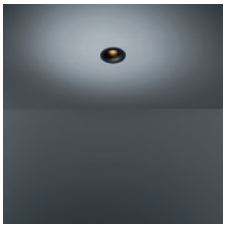
	2700K / CRI90+	3000K / CRI90+	4000K / CRI90+
	25°	25°	25°
black struc	**12871132**	**12871032**	**12871232**
gold	**12871146**	**12871046**	**12871246**
white struc	**12871109**	**12871009**	**12871209**

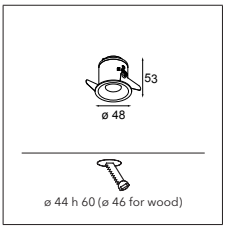
LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

	350mA	**500mA**
2700K / 25°	67lm / 1W	**94lm / 1.5W**
3000K / 25°	71lm / 1W	**99lm / 1.5W**
4000K / 25°	78lm / 1W	**110lm / 1.5W**

WARM DIM

Smart cake 48 IP55 LED warm dim GE





1X LED ARRAY INCL. | 4W

DRIVER > SEE DRIVER MATRIX (GOODIES)

SMART COMBINATIONS > SEE PAGES 278-287

CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES

10889530	CONBOX 100X123X80X187
12290730	GYPKIT 100X120 - Ø45

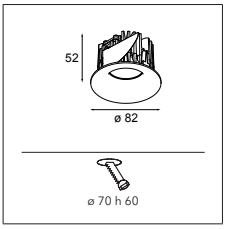
Friends of hue | 250mA | IP55 | GWT 960° | 0.11KG

	1800K - 3000K / CRI90+
	25°
black struc	**12871332**
gold	**12871346**
white struc	**12871309**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

@3000K / 25°	**121lm / 4W**

Smart cake 82 LED GE



1X LED ARRAY INCL. 9.2W

! 3500K ON REQUEST

	2700K / CRI90+		
	15°	25°	40°
black struc	12411632	12411032	12411232
gold	12411646	12411046	12411246
white struc	12411609	12411009	12411209
	3000K / CRI90+		
	15°	25°	40°
black struc	12411732	12411432	12411532
gold	12411746	12411446	12411546
white struc	12411709	12411409	12411509
	4000K / CRI90+		
	15°	25°	40°
black struc	12411832	12411132	12411332
gold	12411846	12411146	12411346
white struc	12411809	12411109	12411309

DRIVER > SEE DRIVER MATRIX (GOODIES)

SMART COMBINATIONS > SEE PAGES 278-287

CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES

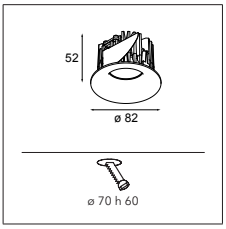
10889830	CONBOX 190X192X130X256
12290130	GYPKIT 190X190 - Ø70
12291030	GYPKIT 210X190-2XØ70 R35-88
12500230	SMART RECESSED RING 82

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

	350mA	**500mA**	700mA
2700K / 25°	513lm / 6.2W	**689lm / 9.2W**	885lm / 13.4W
3000K / 25°	533lm / 6.2W	**716lm / 9.2W**	920lm / 13.4W
4000K / 25°	583lm / 6.2W	**733lm / 9.2W**	943lm / 13.4W

WARM DIM

Smart cake 82 LED warm dim GE



1X LED ARRAY INCL. 6W

	1800K - 3000K / CRI90+	
	25°	40°
black struc	12413132	12413232
gold	12413146	12413246
white struc	12413109	12413209

DRIVER > SEE DRIVER MATRIX (GOODIES)

SMART COMBINATIONS > SEE PAGES 278-287

CONNECTED > SEE GOODIES

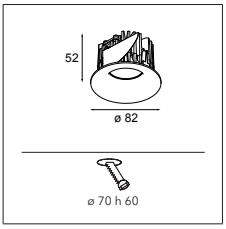
INSTALLATION ACCESSORIES

10889830	CONBOX 190X192X130X256
12290130	GYPKIT 190X190 - Ø70
12291030	GYPKIT 210X190-2XØ70 R35-88
12500230	SMART RECESSED RING 82

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

@3000K / 25°	**452lm / 6W**

Smart cake 82 IP55 LED GE



1X LED ARRAY INCL. 9.2W

! 3500K ON REQUEST

Friends of hue | III | 500mA | IP55 | GWT 960° | 0.36KG

	2700K / CRI90+		
	15°	25°	40°
black struc	12412632	12412032	12412132
gold	12412646	12412046	12412146
white struc	12412609	12412009	12412109
	3000K / CRI90+		
	15°	25°	40°
black struc	12412732	12412332	12412432
gold	12412746	12412346	12412446
white struc	12412709	12412309	12412409
	4000K / CRI90+		
	15°	25°	40°
black struc	12412832	12412532	12412232
gold	12412846	12412546	12412246
white struc	12412809	12412509	12412209

DRIVER > SEE DRIVER MATRIX (GOODIES)

SMART COMBINATIONS > SEE PAGES 278-287

CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES

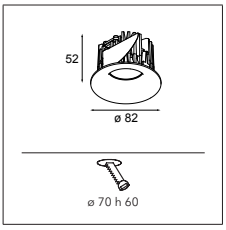
10889830	CONBOX 190X192X130X256
12290130	GYPKIT 190X190 - Ø70
12291030	GYPKIT 210X190-2XØ70 R35-88
12500230	SMART RECESSED RING 82

/LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

	350mA	**500mA**	700mA
2700K / 25°	444lm / 6.2W	**596lm / 9.2W**	766lm / 13.4W
3000K / 25°	462lm / 6.2W	**619lm 9.2W**	797lm / 13.4W
4000K / 25°	505lm / 6.2W	**635lm / 9.2W**	816lm / 13.4W

WARM DIM

Smart cake 82 IP55 LED warm dim GE



1X LED ARRAY INCL. 6W

Friends of hue | III | 350mA | IP55 | GWT 960° | 0.36KG

	1800K - 3000K / CRI90+	
	25°	40°
black struc	12414132	12414232
gold	12414146	12414246
white struc	12414109	12414209

DRIVER > SEE DRIVER MATRIX (GOODIES)

SMART COMBINATIONS > SEE PAGES 278-287

CONNECTED > SEE GOODIES

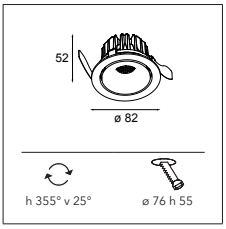
INSTALLATION ACCESSORIES

10889830	CONBOX 190X192X130X256
12290130	GYPKIT 190X190 - Ø70
12291030	GYPKIT 210X190-2XØ70 R35-88
12500230	SMART RECESSED RING 82

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

@3000K / 25°	**400lm / 6W**

Smart cake 82 adjustable LED GE



1X LED ARRAY INCL. 9.2W

! 3500 ON REQUEST

DRIVER > SEE DRIVER MATRIX (GOODIES)

SMART COMBINATIONS > SEE PAGES 278-287

CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES

10889830	CONBOX 190X192X130X256
12290830	GYPKIT 190X190 - Ø76
12500230	SMART RECESSED RING 82

Friends of hue | III | 350mA | IP20 | GWT 960° | 0.65KG

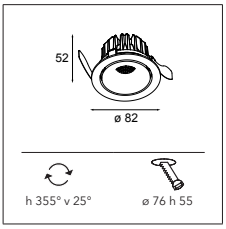
	2700K / CRI90+		3000K / CRI90+		4000K / CRI90+	
	25°	40°	25°	40°	25°	40°
black struc	13320132	13320232	13321132	13321232	13322132	13322232
gold	13320146	13320246	13321146	13321246	13322146	13322246
white struc	13320109	13320209	13321109	13321209	13322109	13322209

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

	350mA	**500mA**
2700K / 25°	420lm / 6.3W	**546lm / 9.2W**
3000K / 25°	442lm / 6.3W	**574lm / 9.2W**
4000K / 25°	471lm / 6.3W	**612lm / 9.2W**

WARM DIM

Smart cake 82 adjustable LED warm dim GE



1X LED ARRAY INCL. 6W

DRIVER > SEE DRIVER MATRIX (GOODIES)

SMART COMBINATIONS > SEE PAGES 278-287

CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES

10889830	CONBOX 190X192X130X256
12290830	GYPKIT 190X190 - Ø76
12500230	SMART RECESSED RING 82

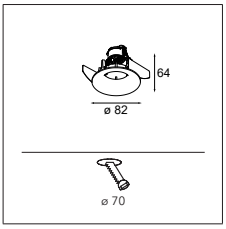
Friends of hue | III | 350mA | IP20 | GWT 960° | 0.65KG

	1800K - 3000K / CRI90+	
	35°	45°
black struc	13323132	13323232
gold	13323146	13323246
white struc	13323109	13323209

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

@3000K / 35°	**414lm / 6W**

Smart cake 82 GU10 GE for tube/box



1X LED GU10 EXCL. INCL.

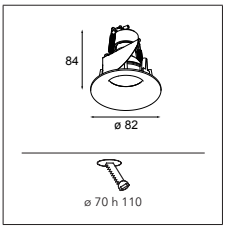
SMART COMBINATIONS > SEE PAGES 278-287

CONNECTED > SEE GOODIES

Friends of hue | 230V | IP20 | GWT 960° | 0.14KG

black struc	**12420232**
gold	**12420246**
white struc	**12420209**

Smart cake 82 GU10



1X LED GU10 INCL. | GU10 | MAX. 50W

* RESISTIVE DIMMABLE ONLY WHEN USED WITH HALOGEN GU10 LAMP

SMART COMBINATIONS > SEE PAGES 278-287

CONNECTED > SEE GOODIES

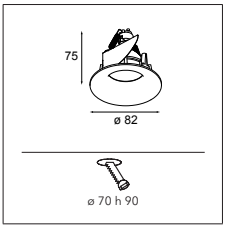
INSTALLATION ACCESSORIES

10889830	CONBOX 190X192X130X256
12290130	GYPKIT 190X190 - Ø70
12291030	GYPKIT 210X190-2XØ70 R35-88
12500230	SMART RECESSED RING 82

Friends of hue | 230V | * R | IP20 | GWT 960° | 0.20KG

RESISTIVE DIMMABLE	
black struc	**12420132**
gold	**12420146**
white struc	**12420109**

Smart cake 82 MR16 GE



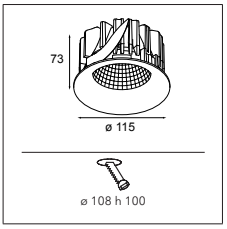
1X QR-CBC 51 | GU 5.3 | MAX. 50W

INSTALLATION ACCESSORIES	
10889830	CONBOX 190X192X130X256
12290130	GYPKIT 190X190 - Ø70
12291030	GYPKIT 210X190-2XØ70 R35-88
12500230	SMART RECESSED RING 82

III | 12V | IP20 | GWT 960° | 0.10KG

black struc	**12420032**
white struc	**12420009**

Smart cake 115 LED GE



1X LED ARRAY INCL. 16.25W

! 3500K ON REQUEST

Friends of hue | 500mA | IP20 | GWT 960° | 0.52KG

	2700K / CRI90+			
	15°	25°	40°	65°
black struc	12741232	12741032	12741332	12740032
gold	12741246	12741046	12741346	12740046
white struc	12741209	12741009	12741309	12740009
	3000K / CRI90+			
	15°	25°	40°	65°
black struc	12741432	12741532	12741632	12740132
gold	12741446	12741546	12741646	12740146
white struc	12741409	12741509	12741609	12740109
	4000K / CRI90+			
	15°	25°	40°	65°
black struc	12741732	12741132	12741832	12740232
gold	12741746	12741146	12741846	12740246
white struc	12741709	12741109	12741809	12740209

DRIVER > SEE DRIVER MATRIX (GOODIES)

SMART COMBINATIONS > SEE PAGES 278-287

CONNECTED > SEE GOODIES

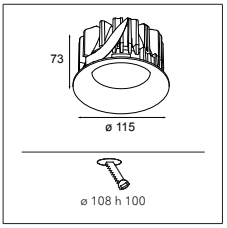
INSTALLATION ACCESSORIES

10889830	CONBOX 190X192X130X256
12290530	GYPKIT 190X190 - Ø108
12810230	RECESSED RING Ø127 H100

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

	350mA	**500mA**	700mA
2700K / 25°	1019lm / 11W	**1397lm / 16.25W**	1858lm / 23.6W
3000K / 25°	1000lm / 11W	**1372lm / 16.25W**	1825lm / 23.6W
4000K / 25°	1166lm / 11W	**1599lm / 16.25W**	2127lm / 23.6W

Smart cake 115 IP54 LED GE



1X LED ARRAY INCL. 16.25W

! 3500K ON REQUEST

Friends of hue | 500mA | IP54 | GWT 960° | 0.53KG

	2700K / CRI90+			
	15°	25°	40°	65°
black struc	12742232	12742032	12742332	12740332
gold	12742246	12742046	12742346	12740346
white struc	12742209	12742009	12742309	12740309
	3000K / CRI90+			
	15°	25°	40°	65°
black struc	12742432	12742532	12742632	12740432
gold	12742446	12742546	12742646	12740446
white struc	12742409	12742509	12742609	12740409
	4000K / CRI90+			
	15°	25°	40°	65°
black struc	12742732	12742132	12742832	12740532
gold	12742746	12742146	12742846	12740546
white struc	12742709	12742109	12742809	12740509

DRIVER > SEE DRIVER MATRIX (GOODIES)

SMART COMBINATIONS > SEE PAGES 278-287

CONNECTED > SEE GOODIES

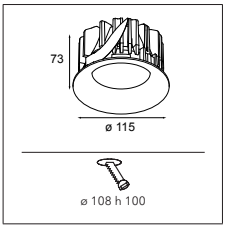
INSTALLATION ACCESSORIES

10889830	CONBOX 190X192X130X256
12290530	GYPKIT 190X190 - Ø108
12810230	RECESSED RING Ø127 H100

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

	350mA	**500mA**	700mA
2700K / 25°	983lm / 11W	**1348lm / 16.25W**	1793lm / 23.6W
3000K / 25°	965lm / 11W	**1323lm / 16.25W**	1760lm / 23.6W
4000K / 25°	1125lm / 11W	**1543lm / 16.25W**	2052lm / 23.6W

Smart cake 115 diffuse IP54 LED GE



1X LED ARRAY INCL. 16.25W

! 3500K ON REQUEST

	500mA	IP54	GWT 960°	0.55KG

	2700K / CRI90+	3000K / CRI90+	4000K / CRI90+
	85°	85°	85°
black struc	**12743032**	**12743532**	**12743132**
gold	**12743046**	**12743546**	**12743146**
white struc	**12743009**	**12743509**	**12743109**

DRIVER > SEE DRIVER MATRIX (GOODIES)

SMART COMBINATIONS > SEE PAGES 278-287

CONNECTED > SEE GOODIES

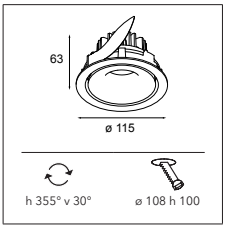
INSTALLATION ACCESSORIES

10889830	CONBOX 190X192X130X256
12290530	GYPKIT 190X190 - Ø108
12810230	RECESSED RING Ø127 H100

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

	350mA	**500mA**	700mA
2700K / 85°	694lm / 11W	**952lm / 16.25W**	1266lm / 23.6W
3000K / 85°	682lm / 11W	**934lm / 16.25W**	1243lm / 23.6W
4000K / 85°	794lm / 11W	**1089lm / 16.25W**	1449lm / 23.6W

Smart cake 115 adjustable LED GE



1X LED ARRAY INCL. 9.2W

! 3500K ON REQUEST

	500mA	IP20	GWT 960°	0.49KG

	2700K / CRI90+		
	15°	25°	40°
black struc	**12771232**	**12771032**	**12771332**
gold	**12771246**	**12771046**	**12771346**
white struc	**12771209**	**12771009**	**12771309**
	3000K / CRI90+		
	15°	25°	40°
black struc	**12771432**	**12771532**	**12771632**
gold	**12771446**	**12771546**	**12771646**
white struc	**12771409**	**12771509**	**12771609**
	4000K / CRI90+		
	15°	25°	40°
black struc	**12771732**	**12771132**	**12771832**
gold	**12771746**	**12771146**	**12771846**
white struc	**12771709**	**12771109**	**12771809**

DRIVER > SEE DRIVER MATRIX (GOODIES)

SMART COMBINATIONS > SEE PAGES 278-287

CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES

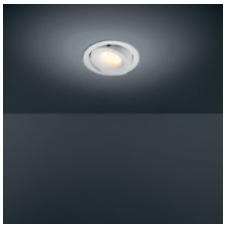
10889830	CONBOX 190X192X130X256
12290530	GYPKIT 190X190 - Ø108
12810230	RECESSED RING Ø127 H100

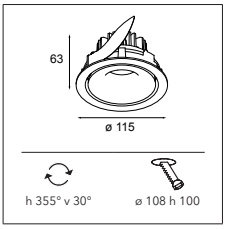
LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

	350mA	**500mA**	700mA
2700K / 25°	471lm / 6.2W	**632lm / 9.2W**	812lm / 13.4W
3000K / 25°	489lm / 6.2W	**657lm / 9.2W**	844lm / 13.4W
4000K / 25°	535lm / 6.2W	**673lm / 9.2W**	865lm / 13.4W

WARM DIM

Smart cake 115 adjustable LED warm dim GE





1X LED ARRAY INCL. | 12W

Friends of hue | III | 350mA | IP20 | GWT 960° | 0.49KG

	1800K - 3000K / CRI90+	
	25°	40°
black struc	12773132	12773232
gold	12773146	12773246
white struc	12773109	12773209

DRIVER > SEE DRIVER MATRIX (GOODIES)

SMART COMBINATIONS > SEE PAGES 278-287

CONNECTED > SEE GOODIES

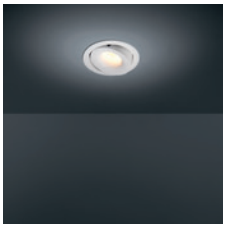
INSTALLATION ACCESSORIES

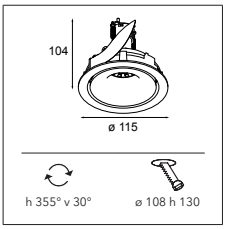
10889830	CONBOX 190X192X130X256
12290530	GYPKIT 190X190 - Ø108
12810230	RECESSED RING Ø127 H100

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

@3000K / 25°	**766lm / 12W**

Smart cake 115 adjustable GU10





1X LED GU10 INCL. | GU10 | MAX. 50W

Friends of hue | 230V | * R | IP20 | GWT 960° | 0.46KG

RESISTIVE DIMMABLE	
black struc	12772032
gold	12772046
white struc	12772009

* RESISTIVE DIMMABLE ONLY WHEN USED WITH HALOGEN GU10 LAMP

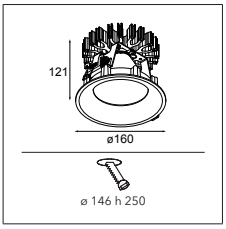
SMART COMBINATIONS > SEE PAGES 278-287

CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES

10889830	CONBOX 190X192X130X256
12290530	GYPKIT 190X190 - Ø108
12810230	RECESSED RING Ø127 H100

Smart cake 160 IP55 LED GE



1X LED ARRAY INCL. 42W

! 3500K ON REQUEST

DRIVER > SEE DRIVER MATRIX (GOODIES)

SMART COMBINATIONS > SEE PAGES 278-287

CONNECTED > SEE GOODIES

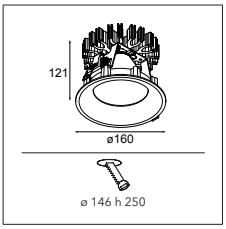
Friends of hue | 1200mA | IP55 | GWT 960° | 0.98KG

	2700K / CRI90+		
	15°	25°	40°
black struc	**13004032**	**13004332**	**13004632**
white struc	**13004009**	**13004309**	**13004609**
	3000K / CRI90+		
	15°	25°	40°
black struc	**13004132**	**13004432**	**13004732**
white struc	**13004109**	**13004409**	**13004709**
	4000K / CRI90+		
	15°	25°	40°
black struc	**13004232**	**13004532**	**13004832**
white struc	**13004209**	**13004509**	**13004809**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

	500mA	700mA	900mA	1050mA	**1200mA**	1400mA
2700K / 25°	1702lm / 16W	2318lm / 23.5W	2877lm / 30.8W	3327lm / 36.3W	**3737lm / 42W**	4303lm / 49.7W
3000K / 25°	1765lm / 16W	2404lm / 23.5W	2983lm / 30.8W	3450lm / 36.3W	**3876lm / 42W**	4462lm / 49.7W
4000K / 25°	1908lm / 16W	2598lm / 23.5W	3225lm / 30.8W	3730lm / 36.3W	**4189lm / 42W**	4823lm / 49.7W

Smart cake 160 diffuse IP55 LED GE



1X LED ARRAY INCL. | 42W

! 3500K ON REQUEST

DRIVER > SEE DRIVER MATRIX (GOODIES)

SMART COMBINATIONS > SEE PAGES 278-287

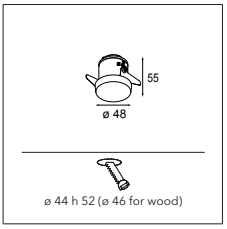
CONNECTED > SEE GOODIES

	2700K / CRI90+	3000K / CRI90+	4000K / CRI90+
	75°	75°	75°
black struc	**13005032**	**13005132**	**13005232**
white struc	**13005009**	**13005109**	**13005209**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

	500mA	700mA	900mA	1050mA	**1200mA**	1400mA
2700K / 75°	1385lm / 16W	1886lm / 23.5W	2341lm / 30.8W	2707lm / 36.3W	**3040lm / 42W**	3500lm / 49.7W
3000K / 75°	1436lm / 16W	1955lm / 23.5W	2427lm / 30.8W	2807lm / 36.3W	**3153lm / 42W**	3630lm / 49.7W
4000K / 75°	1552lm / 16W	2114lm / 23.5W	2624lm / 30.8W	3034lm / 36.3W	**3408lm / 42W**	3924lm / 49.7W

Smart kup 48 + IP55 LED GE



1X LED ARRAY INCL. | 3W

! 3500K ON REQUEST

DRIVER > SEE DRIVER MATRIX (GOODIES)

SMART COMBINATIONS > SEE PAGES 278-287

CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES

10889530	CONBOX 100X123X80X187
12290730	GYPKIT 100X120 - Ø45

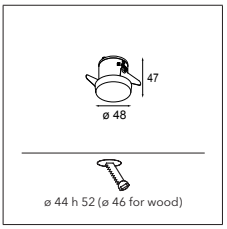
Friends of hue | III | 350mA | IP55 | GWT 960° | 0.12KG

	2700K / CRI90+	3000K / CRI90+	4000K / CRI90+
	25°	25°	25°
black struc	**12882132**	**12882032**	**12882232**
gold	**12882146**	**12882046**	**12882246**
white struc	**12882109**	**12882009**	**12882209**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

	350mA	500mA
2700K / 25°	**231lm / 3W**	312lm / 4.3W
3000K / 25°	**231lm / 3W**	312lm / 4.3W
4000K / 25°	**249lm / 3W**	336lm / 4.3W

Smart kup 48 LED GE



1X HIGH POWER LED INCL. | 1.5W

! 3500K ON REQUEST

DRIVER > SEE DRIVER MATRIX (GOODIES)

SMART COMBINATIONS > SEE PAGES 278-287

CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES

10889530	CONBOX 100X123X80X187
12290730	GYPKIT 100X120 - Ø45

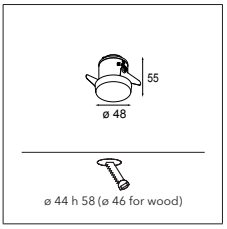
Friends of hue | III | 500mA | IP20 | GWT 960° | 0.12KG

	2700K / CRI90+	3000K / CRI90+	4000K / CRI90+
	25°	25°	25°
black struc	**12880132**	**12880032**	**12880232**
gold	**12880146**	**12880046**	**12880246**
white struc	**12880109**	**12880009**	**12880209**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

	350mA	**500mA**
2700K / 25°	84lm / 1W	**119lm / 1.5W**
3000K / 25°	89lm / 1W	**125lm / 1.5W**
4000K / 25°	98lm / 1W	**138lm / 1.5W**

Smart kup 48 IP55 LED GE



1X HIGH POWER LED INCL. | 1.5W

! 3500K ON REQUEST

Friends of hue | 500mA | IP55 | GWT 960° | 0.13KG

	2700K / CRI90+	3000K / CRI90+	4000K / CRI90+
	25°	25°	25°
black struc	12881132	12881032	12881232
gold	12881146	12881046	12881246
white struc	12881109	12881009	12881209

DRIVER > SEE DRIVER MATRIX (GOODIES)

SMART COMBINATIONS > SEE PAGES 278-287

CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES

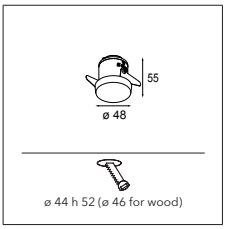
10889530	CONBOX 100X123X80X187
12290730	GYPKIT 100X120 - Ø45

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

	350mA	500mA
2700K / 25°	81lm / 1W	**114lm / 1.5W**
3000K / 25°	85lm / 1W	**120lm / 1.5W**
4000K / 25°	94lm / 1W	**132lm / 1.5W**

WARM DIM

Smart kup 48 IP55 LED warm dim GE



1X LED ARRAY INCL. | 4W

Friends of hue | 250mA | IP55 | GWT 960° | 0.12KG

	1800K - 3000K / CRI90+
	25°
black struc	12881332
gold	12881346
white struc	12881309

DRIVER > SEE DRIVER MATRIX (GOODIES)

SMART COMBINATIONS > SEE PAGES 278-287

CONNECTED > SEE GOODIES

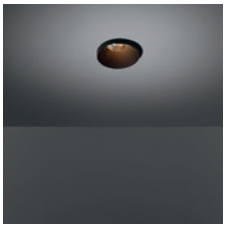
INSTALLATION ACCESSORIES

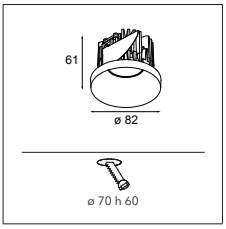
10889530	CONBOX 100X123X80X187
12290730	GYPKIT 100X120 - Ø45

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

@3000K / 25°	**184lm / 4W**

Smart kup 82 LED GE





1X LED ARRAY INCL. 9.2W

! 3500K ON REQUEST

	2700K / CRI90+		
	15°	25°	40°
black struc	12471632	12471032	12471232
gold	12471646	12471046	12471246
white struc	12471609	12471009	12471209
	3000K / CRI90+		
	15°	25°	40°
black struc	12471732	12471432	12471532
gold	12471746	12471446	12471546
white struc	12471709	12471409	12471509
	4000K / CRI90+		
	15°	25°	40°
black struc	12471832	12471132	12471332
gold	12471846	12471146	12471346
white struc	12471809	12471109	12471309

DRIVER > SEE DRIVER MATRIX (GOODIES)

SMART COMBINATIONS > SEE PAGES 278-287

CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES

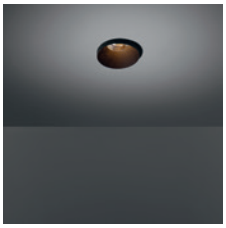
10889830	CONBOX 190X192X130X256
12290130	GYPKIT 190X190 - Ø70
12291030	GYPKIT 210X190-2XØ70 R35-88
12500230	SMART RECESSED RING 82

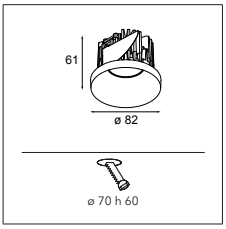
LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

	350mA	**500mA**	700mA
2700K / 25°	554lm / 6.2W	**744lm / 9.2W**	956lm / 13.4W
3000K / 25°	576lm / .2W	**773lm / 9.2W**	994lm / 13.4W
4000K / 25°	630lm / 6.2W	**792lm / 9.2W**	1018lm / 13.4W

WARM DIM

Smart kup 82 LED warm dim GE





1X LED ARRAY INCL. 6W

	1800K - 3000K / CRI90+	
	25°	40°
black struc	12473132	12473232
gold	12473146	12473246
white struc	12473109	12473209

DRIVER > SEE DRIVER MATRIX (GOODIES)

SMART COMBINATIONS > SEE PAGES 278-287

CONNECTED > SEE GOODIES

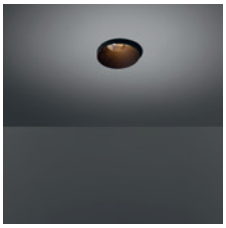
INSTALLATION ACCESSORIES

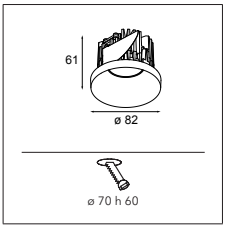
10889830	CONBOX 190X192X130X256
12290130	GYPKIT 190X190 - Ø70
12291030	GYPKIT 210X190-2XØ70 R35-88
12500230	SMART RECESSED RING 82

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

@3000K / 25°	**485lm / 6W**

Smart kup 82 IP55 LED GE





1X LED ARRAY INCL. 9.2W

! 3500K ON REQUEST

Friends of hue | III | 500mA | IP55 | GWT 960° | 0.36KG

	2700K / CRI90+		
	15°	25°	40°
black struc	12472632	12472032	12472132
gold	12472646	12472046	12472146
white struc	12472609	12472009	12472109
	3000K / CRI90+		
	15°	25°	40°
black struc	12472732	12472332	12472432
gold	12472746	12472346	12472446
white struc	12472709	12472309	12472409
	4000K / CRI90+		
	15°	25°	40°
black struc	12472832	12472532	12472232
gold	12472846	12472546	12472246
white struc	12472809	12472509	12472209

DRIVER > SEE DRIVER MATRIX (GOODIES)

SMART COMBINATIONS > SEE PAGES 278-287

CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES

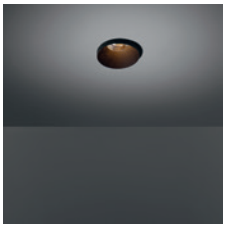
10889830	CONBOX 190X192X130X256
12290130	GYPKIT 190X190 - Ø70
12291030	GYPKIT 210X190-2XØ70 R35-88
12500230	SMART RECESSED RING 82

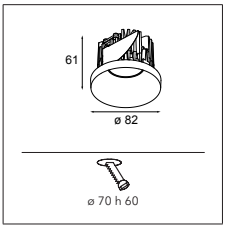
LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

	350mA	**500mA**	700mA
2700K / 25°	529lm/ 6.2W	**710lm / 9.2W**	912lm / 13.4W
3000K / 25°	550lm/ 6.2W	**738lm / 9.2W**	949lm / 13.4W
4000K / 25°	601lm / 6.2W	**756lm / 9.2W**	972lm / 13.4W

WARM DIM

Smart kup 82 IP55 LED warm dim GE





1X LED ARRAY INCL. 6W

Friends of hue | III | 350mA | IP55 | GWT 960° | 0.36KG

	1800K - 3000K / CRI90+	
	25°	40°
black struc	12474132	12474232
gold	12474146	12474246
white struc	12474109	12474209

DRIVER > SEE DRIVER MATRIX (GOODIES)

SMART COMBINATIONS > SEE PAGES 278-287

CONNECTED > SEE GOODIES

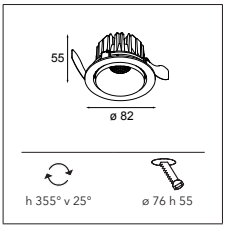
INSTALLATION ACCESSORIES

10889830	CONBOX 190X192X130X256
12290130	GYPKIT 190X190 - Ø70
12291030	GYPKIT 210X190-2XØ70 R35-88
12500230	SMART RECESSED RING 82

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

@3000K / 25°	**444lm / 6W**

Smart kup 82 adjustable LED GE



1X LED ARRAY INCL. 9.2W

! 3500 ON REQUEST

DRIVER > SEE DRIVER MATRIX (GOODIES)

SMART COMBINATIONS > SEE PAGES 278-287

CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES

10889830	CONBOX 190X192X130X256
12290830	GYPKIT 190X190 - Ø76

Friends of hue · III · 350mA · IP20 · GWT 960° · 0.65KG

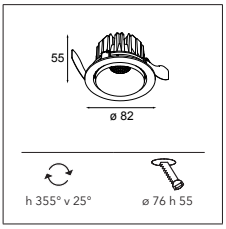
	2700K / CRI90+		3000K / CRI90+		4000K / CRI90+	
	25°	40°	25°	40°	25°	40°
black struc	13330132	13330232	13331132	13331232	13332132	13332232
gold	13330146	13330246	13331146	13331246	13332146	13332246
white struc	13330109	13330209	13331109	13331209	13332109	13332209

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

	350mA	**500mA**
2700K / 25°	525lm / 6.3W	**682lm / 9.2W**
3000K / 25°	552lm / 6.3W	**717lm / 9.2W**
4000K / 25°	589lm / 6.3W	**765lm / 9.2W**

WARM DIM

Smart kup 82 adjustable LED warm dim GE



1X LED ARRAY INCL. 6W

DRIVER > SEE DRIVER MATRIX (GOODIES)

SMART COMBINATIONS > SEE PAGES 278-287

CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES

10889830	CONBOX 190X192X130X256
12290830	GYPKIT 190X190 - Ø76

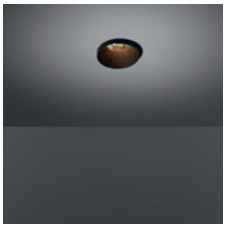
Friends of hue · III · 350mA · IP20 · GWT 960° · 0.65KG

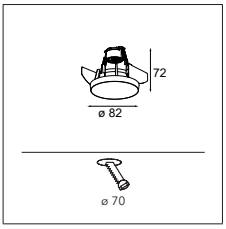
	1800K - 3000K / CRI90+	
	35°	45°
black struc	13333132	13333232
gold	13333146	13333246
white struc	13333109	13333209

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

@3000K / 35°	**498lm / 6W**

Smart kup 82 GU10 GE for tube/box





1X LED GU10 EXCL. INCL.

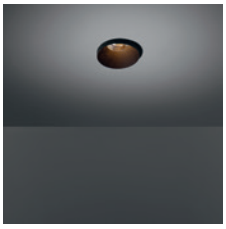
SMART COMBINATIONS > SEE PAGES 278-287

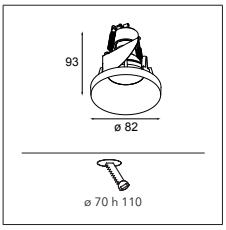
CONNECTED > SEE GOODIES

Friends of hue | 230V | IP20 | GWT 960° | 0.14KG

black struc	**12480232**
gold	**12480246**
white struc	**12480209**

Smart kup 82 GU10





1X LED GU10 INCL. | GU10 | MAX. 50W

* RESISTIVE DIMMABLE ONLY WHEN USED WITH HALOGEN GU10 LAMP

SMART COMBINATIONS > SEE PAGES 278-287

CONNECTED > SEE GOODIES

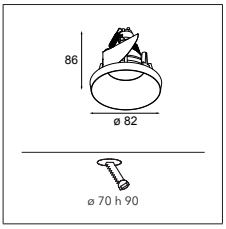
INSTALLATION ACCESSORIES

10889830	CONBOX 190X192X130X256
12290130	GYPKIT 190X190 - Ø70
12291030	GYPKIT 210X190-2XØ70 R35-88
12500230	SMART RECESSED RING 82

Friends of hue | 230V | * R | IP20 | GWT 960° | 0.20KG

RESISTIVE DIMMABLE	
black struc	**12480132**
gold	**12480146**
white struc	**12480109**

Smart kup 82 MR16 GE



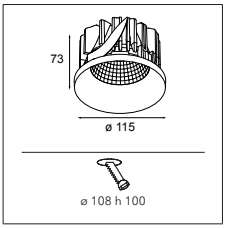
1X QR-CBC 51 | GU 5.3 | MAX. 50W

INSTALLATION ACCESSORIES	
10889830	CONBOX 190X192X130X256
12290130	GYPKIT 190X190 - Ø70
12291030	GYPKIT 210X190-2XØ70 R35-88
12500230	SMART RECESSED RING 82

III | 12V | IP20 | GWT 960° | 0.10KG

black struc	**12480032**
white struc	**12480009**

Smart kup 115 LED GE



1X LED ARRAY INCL. 16.25W

! 3500K ON REQUEST

Friends of hue | III | 500mA | IP20 | GWT 960° | 0.46KG

	2700K / CRI90+			
	15°	25°	40°	65°
black struc	12761232	12761032	12761332	12760032
gold	12761246	12761046	12761346	12760046
white struc	12761209	12761009	12761309	12760009
	3000K / CRI90+			
	15°	25°	40°	65°
black struc	12761432	12761532	12761632	12760132
gold	12761446	12761546	12761646	12760146
white struc	12761409	12761509	12761609	12760109
	4000K / CRI90+			
	15°	25°	40°	65°
black struc	12761732	12761132	12761832	12760232
gold	12761746	12761146	12761846	12760246
white struc	12761709	12761109	12761809	12760209

DRIVER > SEE DRIVER MATRIX (GOODIES)

SMART COMBINATIONS > SEE PAGES 278-287

CONNECTED > SEE GOODIES

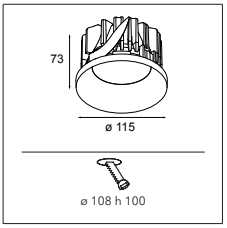
INSTALLATION ACCESSORIES

10889830	CONBOX 190X192X130X256
12290530	GYPKIT 190X190 - Ø108
12810230	RECESSED RING Ø127 H100

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

	350mA	**500mA**	700mA
2700K / 25°	1065lm / 11W	**1461lm / 16.25W**	1943lm / 23.6W
3000K / 25°	1046lm / 11W	**1434lm / 16.25W**	1908lm / 23.6W
4000K / 25°	1219lm / 11W	**1672lm / 16.25W**	2224lm / 23.6W

Smart kup 115 IP54 LED GE



1X LED ARRAY INCL. 16.25W

! 3500K ON REQUEST

Friends of hue | III | 500mA | IP54 | GWT 960° | 0.49KG

	2700K / CRI90+			
	15°	25°	40°	65°
black struc	12762232	12762032	12762332	12760332
gold	12762246	12762046	12762346	12760346
white struc	12762209	12762009	12762309	12760309
	3000K / CRI90+			
	15°	25°	40°	65°
black struc	12762432	12762532	12762632	12760432
gold	12762446	12762546	12762646	12760446
white struc	12762409	12762509	12762609	12760409
	4000K / CRI90+			
	15°	25°	40°	65°
black struc	12762732	12762132	12762832	12760532
gold	12762746	12762146	12762846	12760546
white struc	12762709	12762109	12762809	12760509

DRIVER > SEE DRIVER MATRIX (GOODIES)

SMART COMBINATIONS > SEE PAGES 278-287

CONNECTED > SEE GOODIES

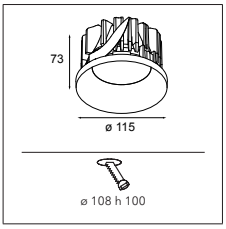
INSTALLATION ACCESSORIES

10889830	CONBOX 190X192X130X256
12290530	GYPKIT 190X190 - Ø108
12810230	RECESSED RING Ø127 H100

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

	350mA	**500mA**	700mA
2700K / 25°	1029lm / 11W	**1412lm / 16.25W**	1878lm / 23.6W
3000K / 25°	1011lm / 11W	**1386lm / 16.25W**	1844lm / 23.6W
4000K / 25°	1178lm / 11W	**1616lm / 16.25W**	2150lm / 23.6W

Smart kup 115 diffuse IP54 LED GE



1X LED ARRAY INCL. 16.25W

! 3500K ON REQUEST

DRIVER > SEE DRIVER MATRIX (GOODIES)

SMART COMBINATIONS > SEE PAGES 278-287

CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES

10889830	CONBOX 190X192X130X256
12290530	GYPKIT 190X190 - Ø108
12810230	RECESSED RING Ø127 H100

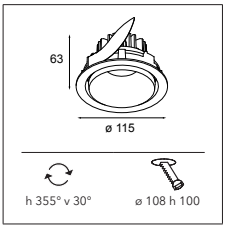
500mA | IP54 | GWT 960° | 0.48KG

	2700K / CRI90+	3000K / CRI90+	4000K / CRI90+
	85°	85°	85°
black struc	**12763032**	**12763532**	**12763132**
gold	**12763046**	**12763546**	**12763146**
white struc	**12763009**	**12763509**	**12763109**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

	350mA	**500mA**	700mA
2700K / 85°	811lm / 11W	**1113lm / 16.25W**	1480lm / 23.6W
3000K / 85°	797lm / 11W	**1092lm / 16.25W**	1453lm / 23.6W
4000K / 85°	928lm / 11W	**1273lm / 16.25W**	1694lm / 23.6W

Smart kup 115 adjustable LED GE



1X LED ARRAY INCL. 9.2W

! 3500K ON REQUEST

DRIVER > SEE DRIVER MATRIX (GOODIES)

SMART COMBINATIONS > SEE PAGES 278-287

CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES

10889830	CONBOX 190X192X130X256
12290530	GYPKIT 190X190 - Ø108
12810230	RECESSED RING Ø127 H100

500mA | IP20 | GWT 960° | 0.43KG

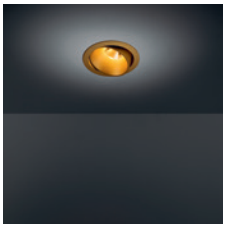
	2700K / CRI90+		
	15°	25°	40°
black struc	**12791232**	**12791032**	**12791332**
gold	**12791246**	**12791046**	**12791346**
white struc	**12791209**	**12791009**	**12791309**
	3000K / CRI90+		
	15°	25°	40°
black struc	**12791432**	**12791532**	**12791632**
gold	**12791446**	**12791546**	**12791646**
white struc	**12791409**	**12791509**	**12791609**
	4000K / CRI90+		
	15°	25°	40°
black struc	**12791732**	**12791132**	**12791832**
gold	**12791746**	**12791146**	**12791846**
white struc	**12791709**	**12791109**	**12791809**

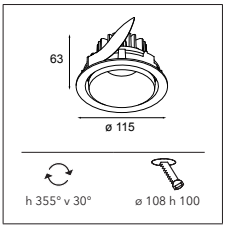
LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

	350mA	**500mA**	700mA
2700K / 25°	554lm / 6.2W	**744lm / 9.2W**	956lm / 13.4W
3000K / 25°	576lm / 6.2W	**773lm / 9.2W**	994lm / 13.4W
4000K / 25°	630lm/ 6.2W	**792lm / 9.2W**	1018lm / 13.4W

WARM DIM

Smart kup 115 adjustable LED warm dim GE





1X LED ARRAY INCL. | 12W

Friends of hue | III | 350mA | IP20 | GWT 960° | 0.43KG

	1800K - 3000K / CRI90+	
	25°	40°
black struc	12793132	12793232
gold	12793146	12793246
white struc	12793109	12793209

DRIVER > SEE DRIVER MATRIX (GOODIES)

SMART COMBINATIONS > SEE PAGES 278-287

CONNECTED > SEE GOODIES

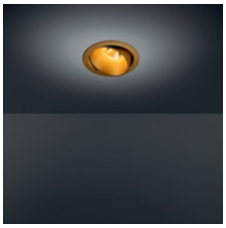
INSTALLATION ACCESSORIES

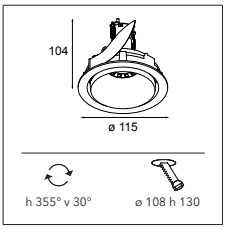
10889830	CONBOX 190X192X130X256
12290530	GYPKIT 190X190 - Ø108
12810230	RECESSED RING Ø127 H100

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

@3000K / 25°	**903lm / 12W**

Smart kup 115 adjustable GU10





1X LED GU10 INCL. | GU10 | MAX. 50W

Friends of hue | 230V | * R | IP20 | GWT 960° | 0.41KG

* RESISTIVE DIMMABLE ONLY WHEN USED WITH HALOGEN GU10 LAMP

RESISTIVE DIMMABLE	
black struc	12792032
gold	12792046
white struc	12792009

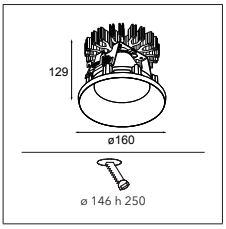
SMART COMBINATIONS > SEE PAGES 278-287

CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES

10889830	CONBOX 190X192X130X256
12290530	GYPKIT 190X190 - Ø108
12810230	RECESSED RING Ø127 H100

Smart kup 160 IP55 LED GE



1X LED ARRAY INCL. | 42W

! 3500K ON REQUEST

DRIVER > SEE DRIVER MATRIX (GOODIES)

SMART COMBINATIONS > SEE PAGES 278-287

CONNECTED > SEE GOODIES

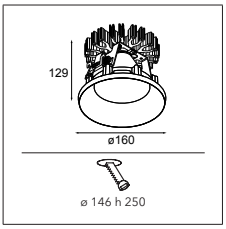
Friends of hue | 1200mA | IP55 | GWT 960° | 0.91KG

	2700K / CRI90+			
	15°	25°	40°	60°
black struc	**13024032**	**13024332**	**13024632**	**13026032**
white struc	**13024009**	**13024309**	**13024609**	**13026009**
	4000K / CRI90+			
	15°	25°	40°	60°
black struc	**13024132**	**13024432**	**13024732**	**13026132**
white struc	**13024109**	**13024409**	**13024709**	**13026109**
	4000K / CRI90+			
	15°	25°	40°	60°
black struc	**13024232**	**13024532**	**13024832**	**13026232**
white struc	**13024209**	**13024509**	**13024809**	**13026209**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

	500mA	700mA	900mA	1050mA	**1200mA**	1400mA
2700K / 25°	1801lm / 16W	2453lm / 23.5W	3044lm / 30.8W	3521lm / 36.3W	**3955lm / 42W**	4553lm / 49.7W
3000K / 25°	1868lm / 16W	2543lm / 23.5W	3157lm / 30.8W	3651lm / 36.3W	**4101lm / 42W**	4721lm / 49.7W
4000K / 25°	2019lm / 16W	2749lm / 23.5W	3413lm / 30.8W	3947lm / 36.3W	**4433lm / 42W**	5104lm / 49.7W

Smart kup 160 diffuse IP55 LED GE



1X LED ARRAY INCL. 42W

! 3500K ON REQUEST

DRIVER > SEE DRIVER MATRIX (GOODIES)

SMART COMBINATIONS > SEE PAGES 278-287

CONNECTED > SEE GOODIES

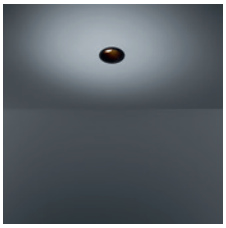
1200mA | IP55 | GWT 960° | 0.91KG

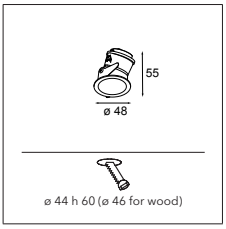
	2700K / CRI90+	3000K / CRI90+	4000K / CRI90+
	80°	80°	80°
black struc	**13025032**	**13025132**	**13025232**
white struc	**13025009**	**13025109**	**13025209**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

	500mA	700mA	900mA	1050mA	**1200mA**	1400mA
2700K / 80°	1494lm / 16W	2034lm / 23.5W	2525lm / 30.8W	2920lm / 36.3W	**3280lm / 42W**	3776lm / 49.7W
3000K / 80°	1549lm / 16W	2110lm / 23.5W	2618lm / 30.8W	3028lm / 36.3W	**3401lm / 42W**	3916lm / 49.7W
4000K / 80°	1675lm / 16W	2280lm / 23.5W	2830lm / 30.8W	3273lm / 36.3W	**3676lm / 42W**	4233lm / 49.7W

Smart asy lotis 48 + IP55 LED GE





1X LED ARRAY INCL. 3W

! 3500K ON REQUEST

DRIVER > SEE DRIVER MATRIX (GOODIES)

SMART COMBINATIONS > SEE PAGES 278-287

CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES

10889530	CONBOX 100X123X80X187
12290730	GYPKIT 100X120 - Ø45

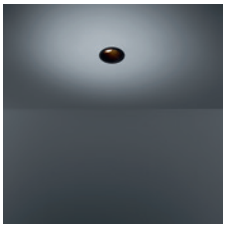
Friends of hue | III | 350mA | IP55 | GWT 960° | 0.11KG

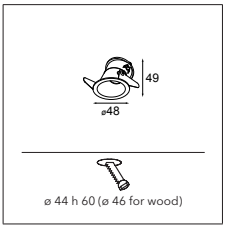
	2700K / CRI90+	3000K / CRI90+	4000K / CRI90+
	25°	25°	25°
black struc	**12892132**	**12892032**	**12892232**
gold	**12892146**	**12892046**	**12892246**
white struc	**12892109**	**12892009**	**12892209**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(25° white struc)

	350mA	500mA
2700K / 25°	**206lm / 3W**	279lm / 4.3W
3000K / 25°	**206lm / 3W**	279lm / 4.3W
4000K / 25°	**222lm / 3W**	300lm / 4.3W

Smart asy lotis 48 LED GE





1X HIGH POWER LED INCL. 1.5W

! 3500K ON REQUEST

DRIVER > SEE DRIVER MATRIX (GOODIES)

SMART COMBINATIONS > SEE PAGES 278-287

CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES

10889530	CONBOX 100X123X80X187
12290730	GYPKIT 100X120 - Ø45

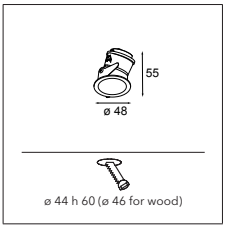
Friends of hue | III | 500mA | IP20 | GWT 960° | 0.10KG

	2700K / CRI90+	3000K / CRI90+	4000K / CRI90+
	25°	25°	25°
black struc	**12890132**	**12890032**	**12890232**
gold	**12890146**	**12890046**	**12890246**
white struc	**12890109**	**12890009**	**12890209**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(25° white struc)

	350mA	**500mA**
2700K / 25°	82lm / 1W	**116lm / 1.5W**
3000K / 25°	87lm / 1W	**122lm / 1.5W**
4000K / 25°	96lm / 1W	**135lm / 1.5W**

Smart asy lotis 48 IP55 LED GE



1X HIGH POWER LED INCL. | 1.5W

! 3500K ON REQUEST

DRIVER > SEE DRIVER MATRIX (GOODIES)

SMART COMBINATIONS > SEE PAGES 278-287

CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES

10889530	CONBOX 100X123X80X187
12290730	GYPKIT 100X120 - Ø45

Friends of hue | 500mA | IP55 | GWT 960° | 0.11KG

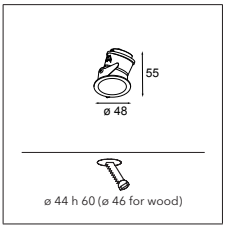
	2700K / CRI90+	3000K / CRI90+	4000K / CRI90+
	25°	25°	25°
black struc	**12891132**	**12891032**	**12891232**
gold	**12891146**	**12891046**	**12891246**
white struc	**12891109**	**12891009**	**12891209**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(25° white struc)

	350mA	**500mA**
2700K / 25°	78lm / 1W	**110lm / 1.5W**
3000K / 25°	83lm / 1W	**116lm / 1.5W**
4000K / 25°	91lm / 1W	**128lm / 1.5W**

WARM DIM

Smart asy lotis 48 IP55 LED warm dim GE



1X LED ARRAY INCL. | 4W

DRIVER > SEE DRIVER MATRIX (GOODIES)

SMART COMBINATIONS > SEE PAGES 278-287

CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES

10889530	CONBOX 100X123X80X187
12290730	GYPKIT 100X120 - Ø45

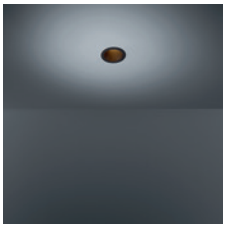
Friends of hue | 250mA | IP55 | GWT 960° | 0.11KG

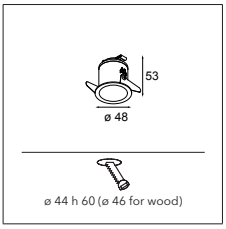
	1800K - 3000K / CRI90+
	25°
black struc	**12891332**
gold	**12891346**
white struc	**12891309**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

@3000K / 25°	**160lm / 4W**

Smart lotis 48 + IP55 LED GE





1X LED ARRAY INCL. | 3W

! 3500K ON REQUEST

DRIVER > SEE DRIVER MATRIX (GOODIES)

SMART COMBINATIONS > SEE PAGES 278-287

CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES

10889530	CONBOX 100X123X80X187
12290730	GYPKIT 100X120 - Ø45

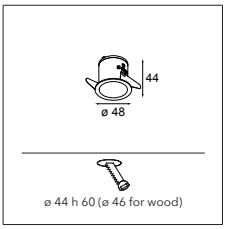
Friends of hue | III | 350mA | IP55 | GWT 960° | 0.12KG

	2700K / CRI90+	3000K / CRI90+	4000K / CRI90+
	25°	25°	25°
black struc	**12862132**	**12862032**	**12862232**
gold	**12862146**	**12862046**	**12862246**
white struc	**12862109**	**12862009**	**12862209**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

	350mA	500mA
2700K / 25°	**224lm / 3W**	303lm / 4.3W
3000K / 25°	**224lm / 3W**	303lm / 4.3W
4000K / 25°	**241lm / 3W**	326lm / 4.3W

Smart lotis 48 LED GE



1X HIGH POWER LED INCL. | 1.5W

! 3500K ON REQUEST

DRIVER > SEE DRIVER MATRIX (GOODIES)

SMART COMBINATIONS > SEE PAGES 278-287

CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES

10889530	CONBOX 100X123X80X187
12290730	GYPKIT 100X120 - Ø45

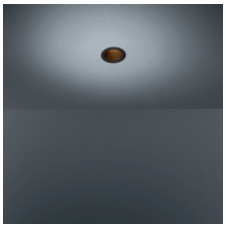
Friends of hue | III | 500mA | IP20 | GWT 960° | 0.12KG

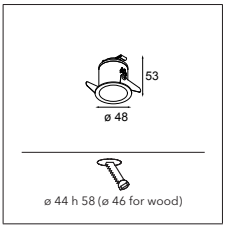
	2700K / CRI90+	3000K / CRI90+	4000K / CRI90+
	25°	25°	25°
black struc	**12860132**	**12860032**	**12860232**
gold	**12860146**	**12860046**	**12860246**
white struc	**12860109**	**12860009**	**12860209**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

	350mA	**500mA**
2700K / 25°	84lm / 1W	**119lm / 1.5W**
3000K / 25°	89lm / 1W	**125lm / 1.5W**
4000K / 25°	98lm / 1W	**138lm / 1.5W**

Smart lotis 48 IP55 LED GE





1X HIGH POWER LED INCL. | 1.5W

! 3500K ON REQUEST

DRIVER > SEE DRIVER MATRIX (GOODIES)

SMART COMBINATIONS > SEE PAGES 278-287

CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES

10889530	CONBOX 100X123X80X187
12290730	GYPKIT 100X120 - Ø45

Friends of hue | III | 500mA | IP55 | GWT 960° | 0.13KG

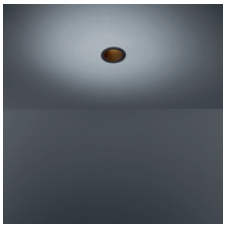
	2700K / CRI90+	3000K / CRI90+	4000K / CRI90+
	25°	25°	25°
black struc	**12861132**	**12861032**	**12861232**
gold	**12861146**	**12861046**	**12861246**
white struc	**12861109**	**12861009**	**12861209**

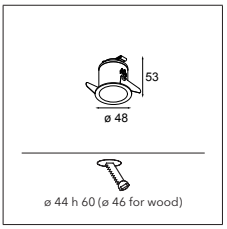
LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

	350mA	**500mA**
2700K / 25°	81lm / 1W	**114lm / 1.5W**
3000K / 25°	85lm / 1W	**120lm / 1.5W**
4000K / 25°	94lm / 1W	**132lm / 1.5W**

WARM DIM

Smart lotis 48 IP55 LED warm dim GE





1X LED ARRAY INCL. | 4W

DRIVER > SEE DRIVER MATRIX (GOODIES)

SMART COMBINATIONS > SEE PAGES 278-287

CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES

10889530	CONBOX 100X123X80X187
12290730	GYPKIT 100X120 - Ø45

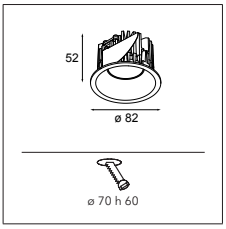
Friends of hue | III | 250mA | IP55 | GWT 960° | 0.12KG

	1800K - 3000K / CRI90+
	25°
black struc	**12861332**
gold	**12861346**
white struc	**12861309**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

@3000K / 25°	**180lm / 4W**

Smart lotis 82 LED GE



1X LED ARRAY INCL. 9.2W

! 3500K ON REQUEST

	2700K / CRI90+		
	15°	25°	40°
black struc	12441632	12441032	12441232
gold	12441646	12441046	12441246
white struc	12441609	12441009	12441209
	3000K / CRI90+		
	15°	25°	40°
black struc	12441732	12441432	12441532
gold	12441746	12441446	12441546
white struc	12441709	12441409	12441509
	4000K / CRI90+		
	15°	25°	40°
black struc	12441832	12441132	12441332
gold	12441846	12441146	12441346
white struc	12441809	12441109	12441309

DRIVER > SEE DRIVER MATRIX (GOODIES)

SMART COMBINATIONS > SEE PAGES 278-287

CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES

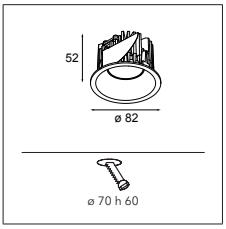
10889830	CONBOX 190X192X130X256
12290130	GYPKIT 190X190 - Ø70
12291030	GYPKIT 210X190-2XØ70 R35-88
12500230	SMART RECESSED RING 82

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

	350mA	**500mA**	700mA
2700K / 25°	554lm / 6.2W	**744lm / 9.2W**	956lm / 13.4W
3000K / 25°	576lm / 6.2W	**773lm / 9.2W**	994lm / 13.4W
4000K / 25°	630lm / 6.2W	**792lm / 9.2W**	1018lm / 13.4W

WARM DIM

Smart lotis 82 LED warm dim GE



1X LED ARRAY INCL. 6W

	1800K - 3000K / CRI90+	
	25°	40°
black struc	12443132	12443232
gold	12443146	12443246
white struc	12443109	12443209

DRIVER > SEE DRIVER MATRIX (GOODIES)

SMART COMBINATIONS > SEE PAGES 278-287

CONNECTED > SEE GOODIES

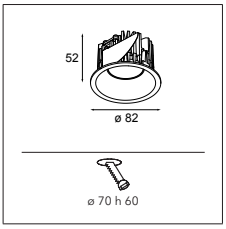
INSTALLATION ACCESSORIES

10889830	CONBOX 190X192X130X256
12290130	GYPKIT 190X190 - Ø70
12291030	GYPKIT 210X190-2XØ70 R35-88
12500230	SMART RECESSED RING 82

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

@3000K / 25°	**485lm / 6W**

Smart lotis 82 IP55 LED GE



1X LED ARRAY INCL. 9.2W

! 3500K ON REQUEST

Friends of hue | III | 500mA | IP55 | GWT 960° | 0.36KG

	2700K / CRI90+		
	15°	25°	40°
black struc	12442632	12442032	12442132
gold	12442646	12442046	12442146
white struc	12442609	12442009	12442109
	3000K / CRI90+		
	15°	25°	40°
black struc	12442732	12442332	12442432
gold	12442746	12442346	12442446
white struc	12442709	12442309	12442409
	4000K / CRI90+		
	15°	25°	40°
black struc	12442832	12442532	12442232
gold	12442846	12442546	12442246
white struc	12442809	12442509	12442209

DRIVER > SEE DRIVER MATRIX (GOODIES)

SMART COMBINATIONS > SEE PAGES 278-287

CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES

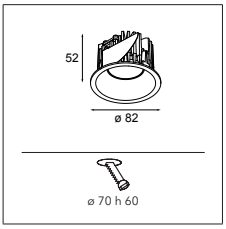
10889830	CONBOX 190X192X130X256
12290130	GYPKIT 190X190 - Ø70
12291030	GYPKIT 210X190-2XØ70 R35-88
12500230	SMART RECESSED RING 82

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

	350mA	**500mA**	700mA
2700K / 25°	529lm / 6.2W	**710lm / 9.2W**	912lm / 13.4W
3000K / 25°	550lm / 6.2W	**738lm / 9.2W**	949lm / 13.4W
4000K / 25°	601lm / 6.2W	**756lm / 9.2W**	972lm / 13.4W

WARM DIM

Smart lotis 82 IP55 LED warm dim GE



1X LED ARRAY INCL. 6W

Friends of hue | III | 350mA | IP55 | GWT 960° | 0.36KG

	1800K - 3000K / CRI90+	
	25°	40°
black struc	12444132	12444232
gold	12444146	12444246
white struc	12444109	12444209

DRIVER > SEE DRIVER MATRIX (GOODIES)

SMART COMBINATIONS > SEE PAGES 278-287

CONNECTED > SEE GOODIES

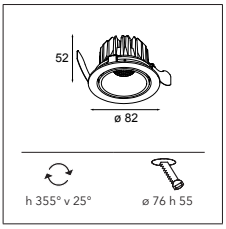
INSTALLATION ACCESSORIES

10889830	CONBOX 190X192X130X256
12290130	GYPKIT 190X190 - Ø70
12291030	GYPKIT 210X190-2XØ70 R35-88
12500230	SMART RECESSED RING 82

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

@3000K / 25°	**444lm / 6W**

Smart lotis 82 adjustable LED GE



1X LED ARRAY INCL. 9.2W

! 3500 ON REQUEST

DRIVER > SEE DRIVER MATRIX (GOODIES)

SMART COMBINATIONS > SEE PAGES 278-287

CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES

10889830	CONBOX 190X192X130X256
12290830	GYPKIT 190X190 - Ø76
12500230	SMART RECESSED RING 82

Friends of hue | III | 350mA | IP20 | GWT 960° | 0.65KG

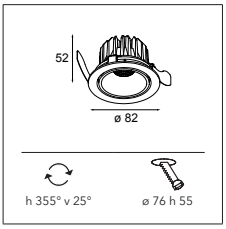
	2700K / CRI90+		3000K / CRI90+		4000K / CRI90+	
	25°	40°	25°	40°	25°	40°
black struc	13310132	13310232	13311132	13311232	13312132	13312232
gold	13310146	13310246	13311146	13311246	13312146	13312246
white struc	13310109	13310209	13311109	13311209	13312109	13312209

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

	350mA	**500mA**
2700K / 25°	525lm / 6.3W	**682lm / 9.2W**
3000K / 25°	552lm / 6.3W	**717lm / 9.2W**
4000K / 25°	589lm / 6.3W	**765lm / 9.2W**

WARM DIM

Smart lotis 82 adjustable LED warm dim GE



1X LED ARRAY INCL. 6W

DRIVER > SEE DRIVER MATRIX (GOODIES)

SMART COMBINATIONS > SEE PAGES 278-287

CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES

10889830	CONBOX 190X192X130X256
12290830	GYPKIT 190X190 - Ø76
12500230	SMART RECESSED RING 82

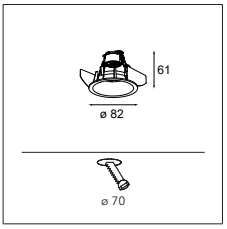
Friends of hue | III | 350mA | IP20 | GWT 960° | 0.65KG

	1800K - 3000K / CRI90+	
	35°	45°
black struc	13313132	13313232
gold	13313146	13313246
white struc	13313109	13313209

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

1800K - 3000K / 35°	**498lm / 6W**

Smart lotis 82 GU10 GE for tube/box



1X LED GU10 EXCL. INCL.

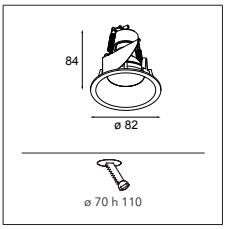
SMART COMBINATIONS > SEE PAGES 278-287

CONNECTED > SEE GOODIES

Friends of hue | 230V | IP20 | GWT 960° | 0.14KG

black struc	**12450232**
gold	**12450246**
white struc	**12450209**

Smart lotis 82 GU10



1X LED GU10 INCL. | GU10 | MAX. 50W

* RESISTIVE DIMMABLE ONLY WHEN USED WITH HALOGEN GU10 LAMP

SMART COMBINATIONS > SEE PAGES 278-287

CONNECTED > SEE GOODIES

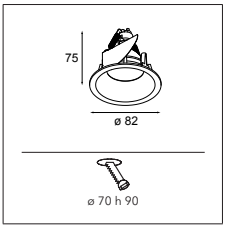
INSTALLATION ACCESSORIES

10889830	CONBOX 190X192X130X256
12290130	GYPKIT 190X190 - Ø70
12291030	GYPKIT 210X190-2XØ70 R35-88
12500230	SMART RECESSED RING 82

Friends of hue | 230V | * R | IP20 | GWT 960° | 0.20KG

RESISTIVE DIMMABLE	
black struc	**12450132**
gold	**12450146**
white struc	**12450109**

Smart lotis 82 MR16 GE



1X QR-CBC 51 | GU 5.3 | MAX. 50W

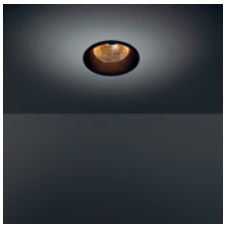
III	12V	IP20	GWT 960°	0.10KG		

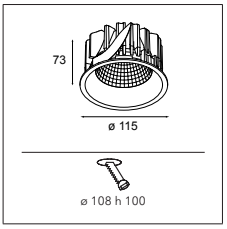
black struc	**12450032**
white struc	**12450009**

INSTALLATION ACCESSORIES

10889830	CONBOX 190X192X130X256
12290130	GYPKIT 190X190 - Ø70
12291030	GYPKIT 210X190-2XØ70 R35-88
12500230	SMART RECESSED RING 82

Smart lotis 115 LED GE





1X LED ARRAY INCL. 16.25W

! 3500K ON REQUEST

Friends of hue | 500mA | IP20 | GWT 960° | 0.46KG

	2700K / CRI90+			
	15°	25°	40°	65°
black struc	12751232	12751032	12751332	12750032
gold	12751246	12751046	12751346	12750046
white struc	12751209	12751009	12751309	12750009
	3000K / CRI90+			
	15°	25°	40°	65°
black struc	12751432	12751532	12751632	12750132
gold	12751446	12751546	12751646	12750146
white struc	12751409	12751509	12751609	12750109
	4000K / CRI90+			
	15°	25°	40°	65°
black struc	12751732	12751132	12751832	12750232
gold	12751746	12751146	12751846	12750246
white struc	12751709	12751109	12751809	12750209

DRIVER > SEE DRIVER MATRIX (GOODIES)

SMART COMBINATIONS > SEE PAGES 278-287

CONNECTED > SEE GOODIES

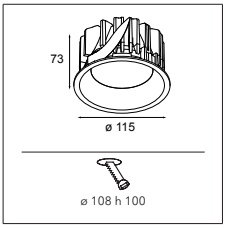
INSTALLATION ACCESSORIES

10889830	CONBOX 190X192X130X256
12290530	GYPKIT 190X190 - Ø108
12810230	RECESSED RING Ø127 H100

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

	350mA	**500mA**	700mA
2700K / 25°	1065lm / 11W	**1461lm / 16.25W**	1943lm / 23.6W
3000K / 25°	1046lm / 11W	**1434lm / 16.25W**	1908lm / 23.6W
4000K / 25°	1219lm / 11W	**1672lm / 16.25W**	2224lm / 23.6W

Smart lotis 115 IP54 LED GE



1X LED ARRAY INCL. 16.25W

! 3500K ON REQUEST

Friends of hue | 500mA | IP54 | GWT 960° | 0.48KG

	2700K / CRI90+			
	15°	25°	40°	65°
black struc	12752232	12752032	12752332	12750332
gold	12752246	12752046	12752346	12750346
white struc	12752209	12752009	12752309	12750309
	3000K / CRI90+			
	15°	25°	40°	65°
black struc	12752432	12752532	12752632	12750432
gold	12752446	12752546	12752646	12750446
white struc	12752409	12752509	12752609	12750409
	4000K / CRI90+			
	15°	25°	40°	65°
black struc	12752732	12752132	12752832	12750532
gold	12752746	12752146	12752846	12750546
white struc	12752709	12752109	12752809	12750509

DRIVER > SEE DRIVER MATRIX (GOODIES)

SMART COMBINATIONS > SEE PAGES 278-287

CONNECTED > SEE GOODIES

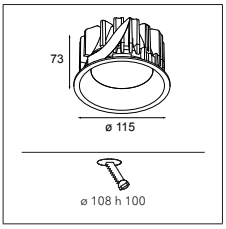
INSTALLATION ACCESSORIES

10889830	CONBOX 190X192X130X256
12290530	GYPKIT 190X190 - Ø108
12810230	RECESSED RING Ø127 H100

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

	350mA	**500mA**	700mA
2700K / 25°	1029lm / 11W	**1412lm / 16.25W**	1878lm / 23.6W
3000K / 25°	1011lm / 11W	**1386lm / 16.25W**	1844lm / 23.6W
4000K / 25°	1178lm / 11W	**1616lm / 16.25W**	2150lm / 23.6W

Smart lotis 115 diffuse IP54 LED GE



1X LED ARRAY INCL. 16.25W

! 3500K ON REQUEST

Friends of hue | III | 500mA | IP54 | GWT 960° | 0.47KG

	2700K / CRI90+	3000K / CRI90+	4000K / CRI90+
	85°	85°	85°
black struc	12753032	12753532	12753132
gold	12753046	12753546	12753146
white struc	12753009	12753509	12753109

DRIVER > SEE DRIVER MATRIX (GOODIES)

SMART COMBINATIONS > SEE PAGES 278-287

CONNECTED > SEE GOODIES

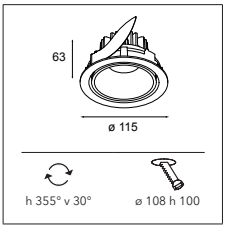
INSTALLATION ACCESSORIES

10889830	CONBOX 190X192X130X256
12290530	GYPKIT 190X190 - Ø108
12810230	RECESSED RING Ø127 H100

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

	350mA	**500mA**	700mA
2700K / 85°	816lm / 11W	**1119lm / 16.25W**	1489lm / 23.6W
3000K / 85°	801lm / 11W	**1099lm / 16.25W**	1462lm / 23.6W
4000K / 85°	934lm / 11W	**1281lm / 16.25W**	1704lm / 23.6W

Smart lotis 115 adjustable LED GE



1X LED ARRAY INCL. 9.2W

! 3500K ON REQUEST

Friends of hue | III | 500mA | IP20 | GWT 960° | 0.43KG

	2700K / CRI90+		
	15°	25°	40°
black struc	12781232	12781032	12781332
gold	12781246	12781046	12781346
white struc	12781209	12781009	12781309
	3000K / CRI90+		
	15°	25°	40°
black struc	12781432	12781532	12781632
gold	12781446	12781546	12781646
white struc	12781409	12781509	12781609
	4000K / CRI90+		
	15°	25°	40°
black struc	12781732	12781132	12781832
gold	12781746	12781146	12781846
white struc	12781709	12781109	12781809

DRIVER > SEE DRIVER MATRIX (GOODIES)

SMART COMBINATIONS > SEE PAGES 278-287

CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES

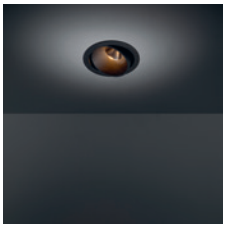
10889830	CONBOX 190X192X130X256
12290530	GYPKIT 190X190 - Ø108
12810230	RECESSED RING Ø127 H100

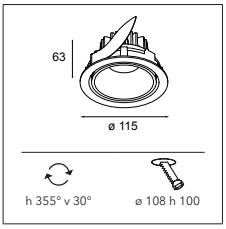
LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

	350mA	**500mA**	700mA
2700K / 25°	554lm / 6.2W	**744lm / 9.2W**	956lm / 13.4W
3000K / 25°	576lm / 6.2W	**773lm / 9.2W**	994lm / 13.4W
4000K / 25°	630lm / 6.2W	**792lm / 9.2W**	1018lm / 13.4W

WARM DIM

Smart lotis 115 adjustable LED warm dim GE





1X LED ARRAY INCL. | 12W

	1800K - 3000K / CRI90+	
	25°	40°
black struc	12783132	12783232
gold	12783146	12783246
white struc	12783109	12783209

DRIVER > SEE DRIVER MATRIX (GOODIES)

SMART COMBINATIONS > SEE PAGES 278-287

CONNECTED > SEE GOODIES

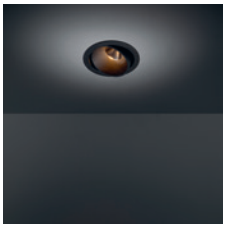
INSTALLATION ACCESSORIES

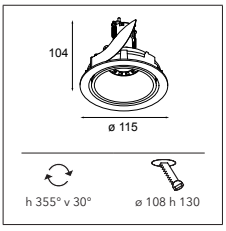
10889830	CONBOX 190X192X130X256
12290530	GYPKIT 190X190 - Ø108
12810230	RECESSED RING Ø127 H100

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

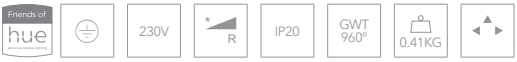
@3000K / 25°	**903lm / 12W**

Smart lotis 115 adjustable GU10





1X LED GU10 INCL. | GU10 | MAX. 50W



RESISTIVE DIMMABLE	
black struc	12782032
gold	12782046
white struc	12782009

* RESISTIVE DIMMABLE ONLY WHEN USED WITH HALOGEN GU10 LAMP

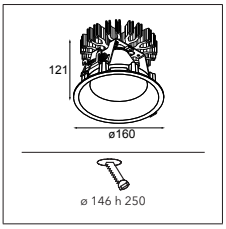
SMART COMBINATIONS > SEE PAGES 278-287

CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES

10889830	CONBOX 190X192X130X256
12290530	GYPKIT 190X190 - Ø108
12810230	RECESSED RING Ø127 H100

Smart lotis 160 IP55 LED GE



1X LED ARRAY INCL. 42W

! 3500K ON REQUEST

DRIVER > SEE DRIVER MATRIX (GOODIES)

SMART COMBINATIONS > SEE PAGES 278-287

CONNECTED > SEE GOODIES

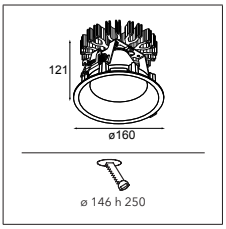
Friends of hue | 1200mA | IP55 | GWT 960° | 0.88KG

	2700K / CRI90+			
	15°	25°	40°	60°
black struc	**13014032**	**13014332**	**13014632**	**13016032**
white struc	**13014009**	**13014309**	**13014609**	**13016009**
	3000K / CRI90+			
	15°	25°	40°	60°
black struc	**13014132**	**13014432**	**13014732**	**13016132**
white struc	**13014109**	**13014409**	**13014709**	**13016109**
	4000K / CRI90+			
	15°	25°	40°	60°
black struc	**13014232**	**13014532**	**13014832**	**13016232**
white struc	**13014209**	**13014509**	**13014809**	**13016209**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

	500mA	700mA	900mA	1050mA	**1200mA**	1400mA
2700K / 25°	1801lm / 16W	2453lm / 23.5W	3044lm / 30.8W	3521lm / 36.3W	**3955lm / 42W**	4553lm / 49.7W
3000K / 25°	1868lm / 16W	2543lm / 23.5W	3157lm / 30.8W	3651lm / 36.3W	**4101lm / 42W**	4721lm / 49.7W
4000K / 25°	2019lm / 16W	2749lm / 23.5W	3413lm / 30.8W	3947lm / 36.3W	**4433lm / 42W**	5104lm / 49.7W

Smart lotis 160 diffuse IP55 LED GE



1X LED ARRAY INCL. | 42W

! 3500K ON REQUEST

DRIVER > SEE DRIVER MATRIX (GOODIES)

SMART COMBINATIONS > SEE PAGES 278-287

CONNECTED > SEE GOODIES

Friends of hue | III | 1200mA | IP55 | GWT 960° | 0.88KG

	2700K / CRI90+	3000K / CRI90+	4000K / CRI90+
	80°	80°	80°
black struc	**13015032**	**13015132**	**13015232**
white struc	**13015009**	**13015109**	**13015209**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

	500mA	700mA	900mA	1050mA	**1200mA**	1400mA
2700K / 80°	1494lm / 16W	2034lm / 23.5W	2525lm / 30.8W	2920lm / 36.3W	**3280lm / 42W**	3776lm / 49.7W
3000K / 80°	1549lm / 16W	2110lm / 23.5W	2618lm / 30.8W	3028lm / 36.3W	**3401lm / 42W**	3916lm / 49.7W
4000K / 80°	1675lm / 16W	2280lm / 23.5W	2830lm / 30.8W	3273lm / 36.3W	**3676lm / 42W**	4233lm / 49.7W

SMART MASK 48
SMART LOTIS 48

SMART MASK 115
SMART CAKE 115

SMART MASK 115
SMART KUP ADJUSTABLE 115

SEE ALSO

CEILING - P217

SMART ACCESSORIES

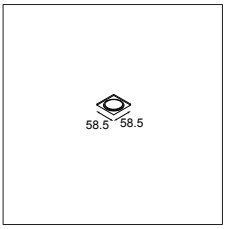
—

MASK

Although most spotlights are round, there is an increasing demand for a rectangular or square accent on the ceiling. The Smart mask, which consists of a square or rectangle with one or two recesses for the spotlights, responds perfectly to this trend. Smart masks are available in black, white or gold.

more info? *supermodular.com/en/smart-mask*

Smart mask 48 1x

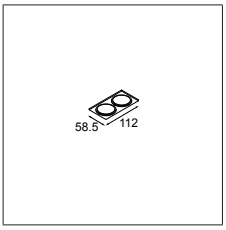


LUMINAIRE NOT INCL.

0.07KG

black struc	13350032
gold	13350046
white struc	13350009

Smart mask 48 2x

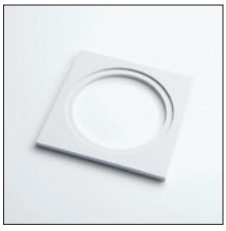


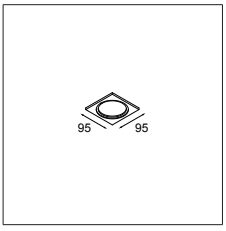
LUMINAIRE NOT INCL.

0.12KG

black struc	13350132
gold	13350146
white struc	13350109

Smart mask 82 1x



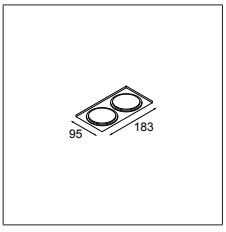


LUMINAIRE NOT INCL.

0.10KG

black struc	12500032
gold	12500046
white struc	12500009

Smart mask 82 2x

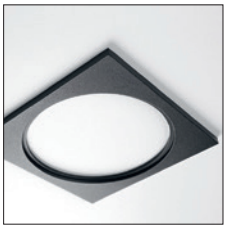


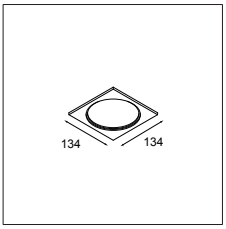
LUMINAIRE NOT INCL.

0.15KG

black struc	12500132
gold	12500146
white struc	12500109

Smart mask 115 1x



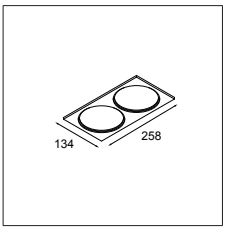


LUMINAIRE NOT INCL.

0.10KG

black struc	12810032
gold	12810046
white struc	12810009

Smart mask 115 2x

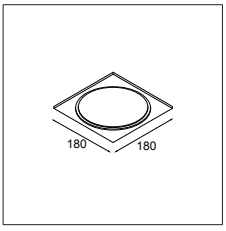


LUMINAIRE NOT INCL.

0.15KG

black struc	12810132
gold	12810146
white struc	12810109

Smart mask 160 1x

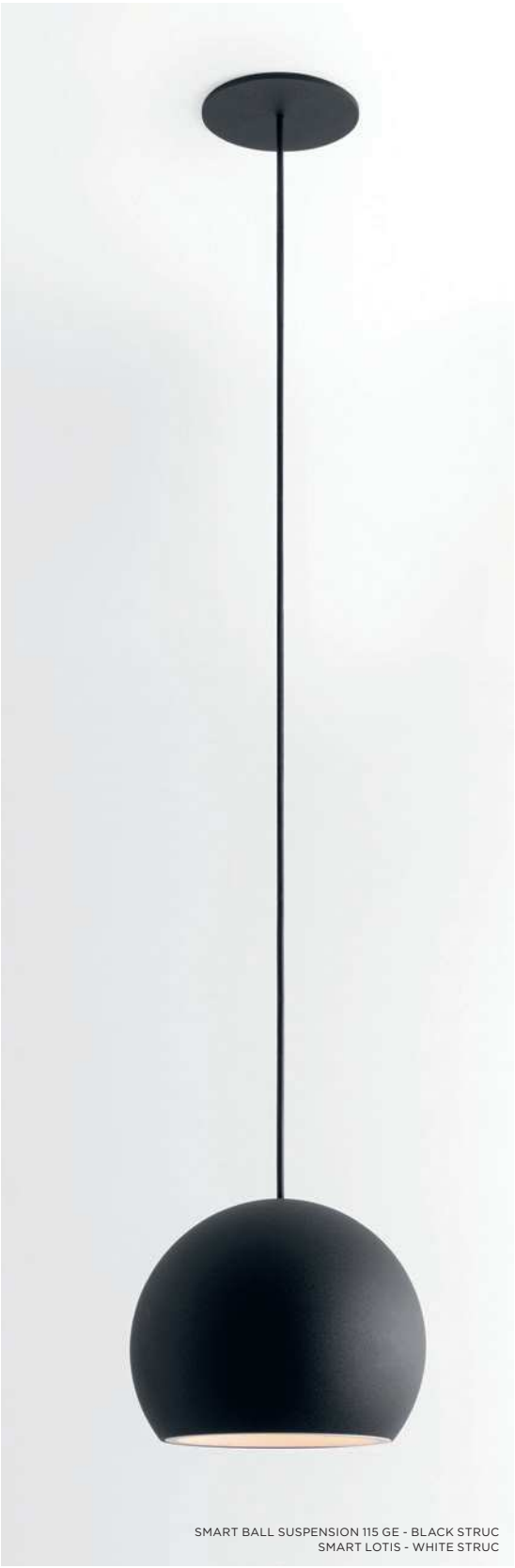


LUMINAIRE NOT INCL.

0.17KG

black struc	13040032
white struc	13040009

SMART BALL SUSPENSION 82 GI - WHITE STRUC
SMART KUP - GOLD



SMART BALL SUSPENSION 115 GE - BLACK STRUC
SMART LOTIS - WHITE STRUC

SEE ALSO

CEILING - P217

SMART ACCESSORIES

—

BALL SUSPENSION

Our Smart family dares to do a lot. Forms, sizes, colours, lighting options. We can now confidently say, it also got balls. Smart balls. Adding to the established versatility of this popular family, this new suspended accessory is compatible with any of the existing Smart designs. The Smart choice for residential, hospitality and boutique applications.

What the sphere holds

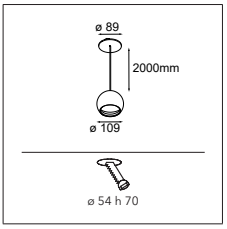
Our new accessory flaunts a bubbly, spherical shape, available in two sizes: Smart ball 82 and Smart ball 115. In white or back structure, it hangs gracefully from a thin matte black suspension cable. Smart ball is sold as an empty accessory and can be combined with a differently-coloured light. Leaving designers with the delightful choice of which colour to pick for Kup, Lotis, or Cake: white structure or black structure, or a rich, golden finish.

Conspicuous vs subtle

With its gear integrated, Smart ball offers Tre dim, 1-10V/ Pushdim and DALI systems. It can be surface-mounted on the ceiling with the support of a graceful cylinder shape of matching colour. The gear excluded version proposes a more minimalistic expression with nothing but a thin, round ceiling plate to show. It can be combined with warm dim technology.

more info? *supermodular.com/en/smart-ball*

Smart ball suspension 82 GE



LUMINAIRE NOT INCL.

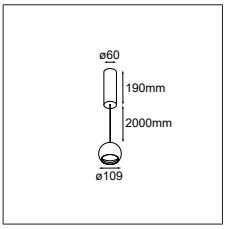
DRIVER > SEE DRIVER MATRIX (GOODIES)

SMART COMBINATIONS > SEE PAGES 278-287

IP20 | GWT 960° | 0.60KG

black struc	**11570032**
white struc	**11570009**

Smart ball suspension 82 GI



LUMINAIRE NOT INCL.

! 500mA DRIVER INCLUDED

SMART COMBINATIONS > SEE PAGES 278-287

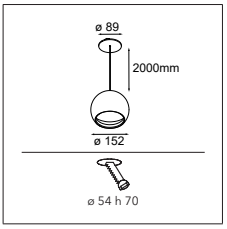
230V | IP20 | GWT 960° | 1.10KG

TRAILING EDGE DIMMABLE	
black struc	**11570132**
white struc	**11570109**

DALI	
black struc	**11570332**
white struc	**11570309**

1-10V/PUSHDIM	
black struc	**11570232**
white struc	**11570209**

Smart ball suspension 115 GE



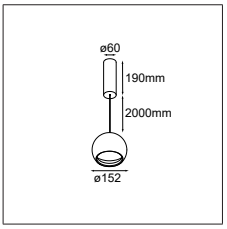
LUMINAIRE NOT INCL.

DRIVER > SEE DRIVER MATRIX (GOODIES)

SMART COMBINATIONS > SEE PAGES 278-287

black struc	**11571032**
white struc	**11571009**

Smart ball suspension 115 GI



LUMINAIRE NOT INCL.

! 500mA DRIVER INCLUDED

SMART COMBINATIONS > SEE PAGES 278-287

TRAILING EDGE DIMMABLE	
black struc	**11571132**
white struc	**11571109**

DALI	
black struc	**11571332**
white struc	**11571309**

1-10V/PUSHDIM	
black struc	**11571232**
white struc	**11571209**

SMART SURFACE BOX
SMART MASK
SMART CAKE 115

SMART SURFACE BOX
SMART MASK
SMART KUP 115 ADJUSTABLE

SEE ALSO

CEILING - P217

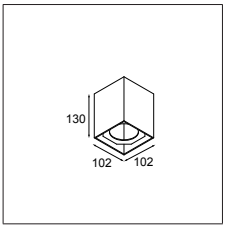
SMART ACCESSORIES

SURFACE BOX

If you cannot recess spotlights into the ceiling but would love 'to go Smart', use the Smart surface box – a square or rectangular box mounted on the ceiling that houses one or two spotlights. To accommodate the larger Smart 115 directional spotlights, we also offer a larger Smart surface box.

more info? *supermodular.com/en/smart-surface-box*

Smart surface box 82 1x LED GE



LUMINAIRE NOT INCL.

black struc	12516032
white struc	12516009

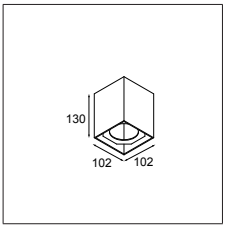
DRIVER > SEE DRIVER MATRIX (GOODIES)

SMART COMBINATIONS > SEE PAGES 278-287

SMART MASK

12500009	SMART MASK 82 1X - WHITE STRUC
12500032	SMART MASK 82 1X - BLACK STRUC
12500046	SMART MASK 82 1X - GOLD

Smart surface box 82 1x LED GI



LUMINAIRE NOT INCL.

! 500mA DRIVER INCLUDED

TRAILING EDGE DIMMABLE	
black struc	12514032
white struc	12514009

DALI	
black struc	12514232
white struc	12514209

1-10V/PUSHDIM	
black struc	12514132
white struc	12514109

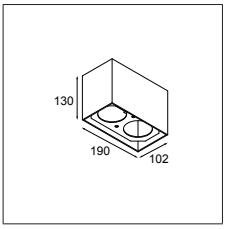
SMART COMBINATIONS > SEE PAGES 278-287

SMART MASK

12500009	SMART MASK 82 1X - WHITE STRUC
12500032	SMART MASK 82 1X - BLACK STRUC
12500046	SMART MASK 82 1X - GOLD

REQUIRED PARTS

Smart surface box 82 2x LED GE



LUMINAIRE NOT INCL.

DRIVER > SEE DRIVER MATRIX (GOODIES)

SMART COMBINATIONS > SEE PAGES 278-287

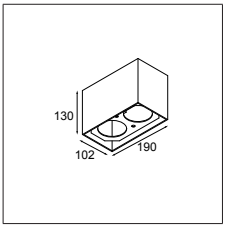
SMART MASK

12500109	SMART MASK 82 2X - WHITE STRUC
12500132	SMART MASK 82 2X - BLACK STRUC
12500146	SMART MASK 82 2X - GOLD

IP20 | 0.50KG

black struc	**12516132**
white struc	**12516109**

Smart surface box 82 2x LED GI



LUMINAIRE NOT INCL.

! 500mA DRIVER INCLUDED

SMART COMBINATIONS > SEE PAGES 278-287

SMART MASK

12500109	SMART MASK 82 2X - WHITE STRUC
12500132	SMART MASK 82 2X - BLACK STRUC
12500146	SMART MASK 82 2X - GOLD

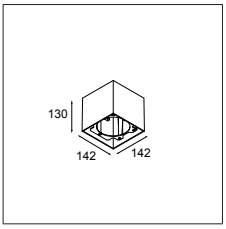
230V | IP20 | GWT 960° | 0.76KG

TRAILING EDGE DIMMABLE	
black struc	**12515032**
white struc	**12515009**

DALI	
black struc	**12515232**
white struc	**12515209**

1-10V/PUSHDIM	
black struc	**12515132**
white struc	**12515109**

Smart surface box 115 1x LED GE



LUMINAIRE NOT INCL.

DRIVER > SEE DRIVER MATRIX (GOODIES)

SMART COMBINATIONS > SEE PAGES 278-287

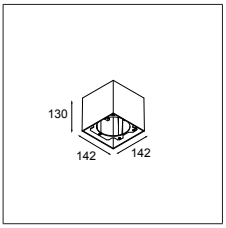
SMART MASK

12810009	SMART MASK 115 1X - WHITE STRUC
12810032	SMART MASK 115 1X - BLACK STRUC
12810046	SMART MASK 115 1X - GOLD

IP20 0.90KG

black struc	**12802032**
white struc	**12802009**

Smart surface box 115 1x LED GI



LUMINAIRE NOT INCL.

! 500mA DRIVER INCLUDED

SMART COMBINATIONS > SEE PAGES 278-287

SMART MASK

12810009	SMART MASK 115 1X - WHITE STRUC
12810032	SMART MASK 115 1X - BLACK STRUC
12810046	SMART MASK 115 1X - GOLD

230V IP20 1.20KG

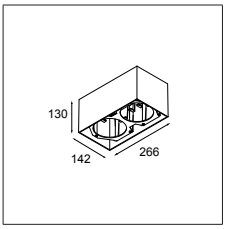
TRAILING EDGE DIMMABLE	
black struc	**12800032**
white struc	**12800009**

DALI	
black struc	**12800232**
white struc	**12800209**

1-10V/PUSHDIM	
black struc	**12800132**
white struc	**12800109**

REQUIRED PARTS

Smart surface box 115 2x LED GE



LUMINAIRE NOT INCL.

DRIVER > SEE DRIVER MATRIX (GOODIES)

SMART COMBINATIONS > SEE PAGES 278-287

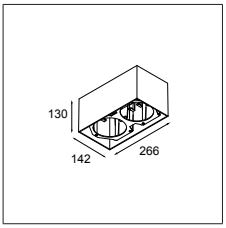
SMART MASK

12810109	SMART MASK 115 2X - WHITE STRUC
12810132	SMART MASK 115 2X - BLACK STRUC
12810146	SMART MASK 115 2X - GOLD

Friends of hue · IP20 · 1.30KG

black struc	**12802132**
white struc	**12802109**

Smart surface box 115 2x LED GI



LUMINAIRE NOT INCL.

! 500mA DRIVER INCLUDED

SMART COMBINATIONS > SEE PAGES 278-287

SMART MASK

12810109	SMART MASK 115 2X - WHITE STRUC
12810132	SMART MASK 115 2X - BLACK STRUC
12810146	SMART MASK 115 2X - GOLD

Friends of hue · 230V · IP20 · 1.60KG

TRAILING EDGE DIMMABLE	
black struc	**12801032**
white struc	**12801009**

DALI	
black struc	**12801232**
white struc	**12801209**

1-10V/PUSHDIM	
black struc	**12801132**
white struc	**12801109**

SMART SURFACE TUBED 82 XL
SMART LOTIS 82

SMART SURFACE TUBED 115
SMART CAKE ADJUSTABLE 115

SMART TUBED SUSPENSION 82 LARGE GI
SMART KUP 82

SMART TUBED SUSPENSION 115 GE
SMART KUP 115

SEE ALSO

CEILING - P217

WALL - P475

SMART ACCESSORIES

—

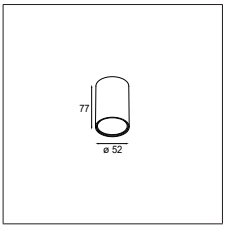
SURFACE TUBED

TUBED SUSPENSION

You'd rather install a cylindrical than a square or rectangular surface box? The Smart surface tubed is available in a small (86 mm), large (130 mm) and x-large (190 mm) version. What's more, the large and x-large models also come in suspended versions. Combine the sizes and models to make playful creations on the ceiling.

more info? *supermodular.com/en/smart-surface-tubed*

Smart surface tubed 48 1x LED GE



LUMINAIRE NOT INCL.

* ONLY WHEN COMBINED WITH SMART 48 LED IP55

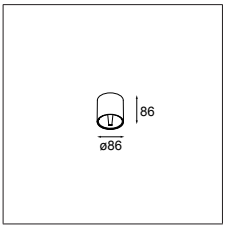
SMART COMBINATIONS > SEE PAGES 278-287

DRIVER > SEE DRIVER MATRIX (GOODIES)

IP54* | GWT 960° | 0.14KG

black struc	**12900032**
white struc	**12900009**

Smart surface tubed 82 small LED GE



LUMINAIRE NOT INCL.

* ONLY WHEN COMBINED WITH SMART 82 LED IP55

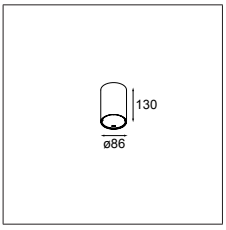
SMART COMBINATIONS > SEE PAGES 278-287

DRIVER > SEE DRIVER MATRIX (GOODIES)

IP54* | GWT 960° | 0.23KG

alu brushed	**12841024**
black struc	**12841032**
white struc	**12841009**

Smart surface tubed 82 large LED GE



LUMINAIRE NOT INCL.

* ONLY WHEN COMBINED WITH SMART 82 LED IP55

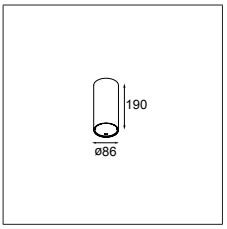
SMART COMBINATIONS > SEE PAGES 278-287

DRIVER > SEE DRIVER MATRIX (GOODIES)

IP54* | GWT 960° | 0.67KG

alu brushed	**12845024**
black struc	**12845032**
white struc	**12845009**

Smart surface tubed 82 XL LED GE



LUMINAIRE NOT INCL.

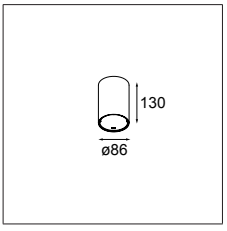
* ONLY WHEN COMBINED WITH SMART 82 LED IP55
(1) WHEN USED WITH SMART 82 GU10 FOR TUBE
(2) WHEN USED WITH SMART 82 LED GE

SMART COMBINATIONS > SEE PAGES 278-287

DRIVER > SEE DRIVER MATRIX (GOODIES)

black struc	**12843332**
white struc	**12843309**

Smart surface tubed 82 large LED GI



LUMINAIRE NOT INCL.

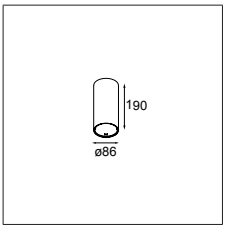
* ONLY WHEN COMBINED WITH SMART 82 LED IP55

! 500mA DRIVER INCLUDED

SMART COMBINATIONS > SEE PAGES 278-287

alu brushed	**12844024**
black struc	**12844032**
white struc	**12844009**

Smart surface tubed 82 XL LED GI



LUMINAIRE NOT INCL.

* ONLY WHEN COMBINED WITH SMART 82 LED IP55

! 500mA DRIVER INCLUDED

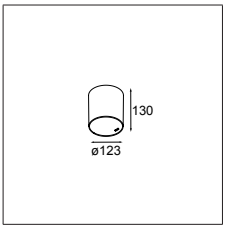
SMART COMBINATIONS > SEE PAGES 278-287

TRAILING EDGE DIMMABLE	
black struc	**12843032**
brushed alu	**12843024**
white struc	**12843009**

DALI	
black struc	**12843232**
brushed alu	**12843224**
white struc	**12843209**

1-10V/PUSHDIM	
black struc	**12843132**
brushed alu	**12843124**
white struc	**12843109**

Smart surface tubed 115 LED GE



LUMINAIRE NOT INCL.

* ONLY WHEN COMBINED WITH SMART 115 LED IP54

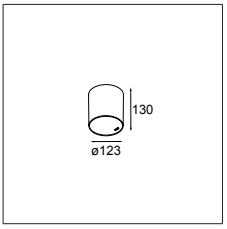
SMART COMBINATIONS > SEE PAGES 278-287

DRIVER > SEE DRIVER MATRIX (GOODIES)

IP54* | GWT 960° | 0.85KG

black struc	**13140432**
white struc	**13140409**

Smart surface tubed 115 LED GI



LUMINAIRE NOT INCL.

* ONLY WHEN COMBINED WITH SMART 115 LED IP54

! 500mA DRIVER INCLUDED

SMART COMBINATIONS > SEE PAGES 278-287

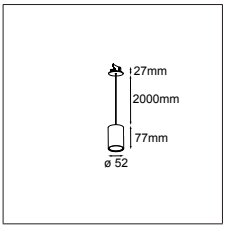
230V | IP54* | GWT 960° | 1.45KG

TRAILING EDGE DIMMABLE	
black struc	**13140132**
brushed alu	**13140124**
white struc	**13140109**

DALI	
black struc	**13140332**
brushed alu	**13140324**
white struc	**13140309**

1-10V/PUSHDIM	
black struc	**13140232**
brushed alu	**13140224**
white struc	**13140209**

Smart tubed suspension 48 LED GE



LUMINAIRE NOT INCL.

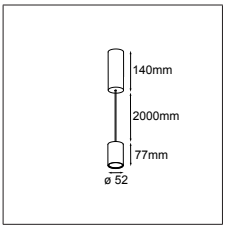
SMART COMBINATIONS > SEE PAGES 278-287

DRIVER > SEE DRIVER MATRIX (GOODIES)

IP20 | GWT 960° | 0.23KG

black struc	**12902132**
white struc	**12902109**

Smart tubed suspension 48 LED GI



LUMINAIRE NOT INCL.

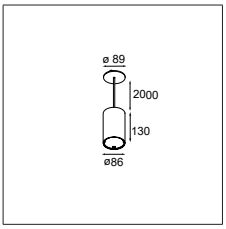
! 500mA DRIVER INCLUDED

SMART COMBINATIONS > SEE PAGES 278-287

230V | R,C | IP20 | GWT 960° | 0.53KG

TRAILING EDGE DIMMABLE	
black struc	**12902032**
white struc	**12902009**

Smart tubed suspension 82 large LED GE



LUMINAIRE NOT INCL.

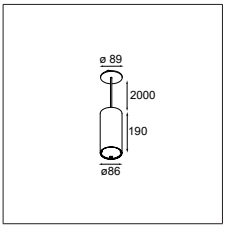
SMART COMBINATIONS > SEE PAGES 278-287

DRIVER > SEE DRIVER MATRIX (GOODIES)

IP20 | GWT 960° | 0.65KG

black struc	**12842832**
white struc	**12842809**

Smart tubed suspension 82 XL LED GE



LUMINAIRE NOT INCL.

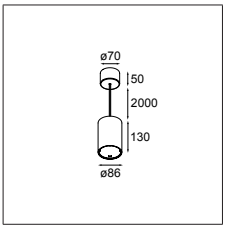
SMART COMBINATIONS > SEE PAGES 278-287

DRIVER > SEE DRIVER MATRIX (GOODIES)

IP20 | GWT 960° | 1.50KG

black struc	**12842932**
white struc	**12842909**

Smart tubed suspension 82 large GI



LUMINAIRE NOT INCL.

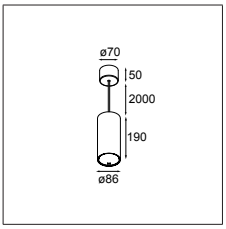
! 500mA DRIVER INCLUDED

SMART COMBINATIONS > SEE PAGES 278-287

230V | IP20 | GWT 960° | 1.01KG

black struc	**12842032**
brushed alu	**12842024**
white struc	**12842009**

Smart tubed suspension 82 XL LED GI



LUMINAIRE NOT INCL.

! 500mA DRIVER INCLUDED

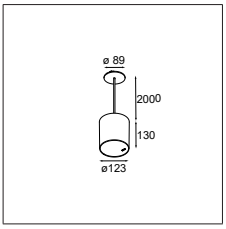
SMART COMBINATIONS > SEE PAGES 278-287

TRAILING EDGE DIMMABLE	
black struc	**12842232**
brushed alu	**12842224**
white struc	**12842209**

DALI	
black struc	**12842432**
brushed alu	**12842424**
white struc	**12842409**

1-10V/PUSHDIM	
black struc	**12842332**
brushed alu	**12842324**
white struc	**12842309**

Smart tubed suspension 115 LED GE



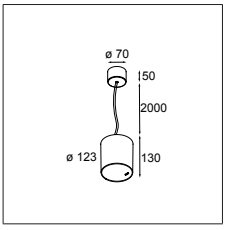
LUMINAIRE NOT INCL.

SMART COMBINATIONS > SEE PAGES 278-287

DRIVER > SEE DRIVER MATRIX (GOODIES)

black struc	**13141432**
white struc	**13141409**

Smart tubed suspension 115 LED GI



LUMINAIRE NOT INCL.

! 500mA DRIVER INCLUDED

SMART COMBINATIONS > SEE PAGES 278-287

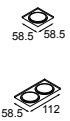
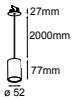
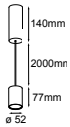
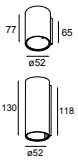
TRAILING EDGE DIMMABLE	
black struc	**13141132**
brushed alu	**13141124**
white struc	**13141109**

DALI	
black struc	**13141332**
brushed alu	**13141324**
white struc	**13141309**

1-10V/PUSHDIM	
black struc	**13141232**
brushed alu	**13141224**
white struc	**13141209**

Smart combinations & accessories

SMART 48/48+ - MASK, SURFACE TUBED, TUBED SUSPENSION & TUBED WALL

DESIGN	COLOR	FIX/ADJ.	IP-RATE	TECHNOLOGY	MASK 1X/2X 	SURFACE TUBED Ø48	TUBED SUSPENSION Ø48 GE 	TUBED SUSPENSION Ø48 GI 	TUBED WALL Ø48 GE 1X/2X 
Smart cake Smart kup Smart lotis	○ ● ●	fix	IP20 IP55[2]	LED	●	●	●	●	
				LED warm dim		●	●		●
Smart asy lotis	○ ● ●	fix	IP20 IP55	LED					
				LED warm dim					

SMART MASK 48

1x	black struc	**13350032**
	gold	**13350046**
	white struc	**13350009**
2x	black struc	**13350132**
	gold	**13350146**
	white struc	**13350109**

SMART SURFACE TUBED 48

black struc	**12900032**
white struc	**12900009**

SMART TUBED SUSPENSION 48

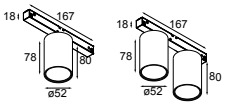
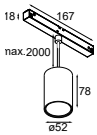
	GE	GI TRAILING EDGE DIMMABLE
black struc	**12902132**	**12902032**
white struc	**12902109**	**12902009**

SMART TUBED WALL 48

1x LED	black struc	**12901032**
	white struc	**12901009**
2x LED	black struc	**12901132**
	white struc	**12901109**

[2] Combination with Smart surface tubed and Smart tubed wall is IP54, combination with Smart tubed suspension is IP20

SMART 48/48+ - SURFACE TUBED TRACK 48V, TUBED SUSPENSION TRACK 48V

DESIGN	COLOR	FIX/ADJ.	IP-RATE	TECHNOLOGY	SURFACE TUBED TRACK 48V Ø48 GI 1X/2X	TUBED SUSPENSION TRACK 48V Ø48 GI
Smart cake Smart kup Smart lotis	○ ● ●	fix	IP20	LED		
				LED warm dim		
Smart asy lotis	○ ● ●	fix	IP20	LED		
				LED warm dim		

SMART SURFACE TUBED 48 TRACK 48V GI

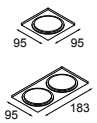
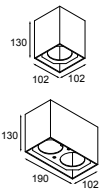
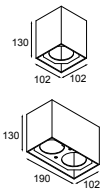
		1-10V	DALI
1x LED	black struc	**12904032**	**12904132**
	white struc	**12904009**	**12904109**
2x LED	black struc	**12904232**	**12904332**
	white struc	**12904209**	**12904309**

SMART TUBED SUSPENSION 48 TRACK 48V GI

	1-10V	DALI
black struc	**12903032**	**12903132**
white struc	**12903009**	**12903109**

Smart combinations & accessories

SMART 82 - MASK & SURFACE BOX

DESIGN	COLOR	FIX/ADJ.	IP-RATE	TECHNOLOGY	MASK 1X/2X	SURFACE BOX GE 1X/2X	SURFACE BOX GI 1X/2X
							
Smart cake Smart kup Smart lotis	○ ● ●	fix	IP20 IP55[2]	LED	Ⓜ	Ⓜ	Ⓜ
				LED warm dim		Ⓜ	
			IP20	GU10			
				GU10 for tube/box [1]		Ⓜ	
		adj.	IP20	LED		Ⓜ	Ⓜ
				LED warm dim		Ⓜ	

SMART MASK 82

1x	black struc	**12500032**
	gold	**12500046**
	white struc	**12500009**
2x	black struc	**12500132**
	gold	**12500146**
	white struc	**12500109**

SMART SURFACE BOX 82

		GE	GI (500MA)		
			TRAILING EDGE DIMMABLE	1-10V/PUSHDIM	DALI
1x LED	black struc	**12516032**	**12514032**	**12514132**	**12514232**
	white struc	**12516009**	**12514009**	**12514109**	**12514209**
2x LED	black struc	**12516132**	**12515032**	**12515132**	**12515232**
	white struc	**12516109**	**12515009**	**12515109**	**12515209**

! DO NOT FORGET TO ORDER SMART MASK

[1] When retrofitting Smart with Hue technology, note that only Hue Ambiance GU10 lamps (70000621) fit in Smart tubes and boxes
[2] Combination with Smart surface tubed and Smart tubed wall is IP54, combination with Smart tubed suspension is IP20

SMART 82 - SURFACE TUBED

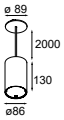
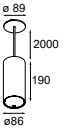
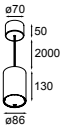
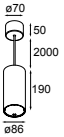
DESIGN	COLOR	FIX/ADJ.	IP-RATE	TECHNOLOGY	SURFACE TUBED Ø82 S GE	SURFACE TUBED Ø82 L GE	SURFACE TUBED Ø82 XL GE	SURFACE TUBED Ø82 L GI	SURFACE TUBED Ø82 XL GI
Smart cake Smart kup Smart lotis	○ ● ●	fix	IP20 IP55[2]	LED	M	M	M	M	M
				LED warm dim	M	M	M		
			IP20	GU10					
				GU10 for tube/box [1]		M	M		
		adj.	IP20	LED	M	M	M	M	M
				LED warm dim	M	M	M		

SMART SURFACE TUBED 82

	GE			GI (500MA)			
	SMALL	LARGE	X-LARGE	LARGE	X-LARGE		
				NOT DIMMABLE	TRAILING EDGE DIMMABLE	1-10V/PUSHDIM	DALI
black struc	**12841032**	**12845032**	**12843332**	**12844032**	**12843032**	**12843132**	**12843232**
brushed alu	**12841024**	**12845024**		**12844024**	**12843024**	**12843124**	**12843224**
white struc	**12841009**	**12845009**	**12843309**	**12844009**	**12843009**	**12843109**	**12843209**

Smart combinations & accessories

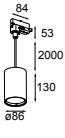
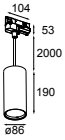
SMART 82 - TUBED SUSPENSION

DESIGN	COLOR	FIX/ADJ.	IP-RATE	TECHNOLOGY	TUBED SUSPENSION Ø82 L GE 	TUBED SUSPENSION Ø82 XL GE 	TUBED SUSPENSION Ø82 L GI 	TUBED SUSPENSION Ø82 XL GI 
Smart cake Smart kup Smart lotis	○ ● ●	fix	IP20	LED	M	M	M	M
				LED warm dim	M	M		
				GU10				
				GU10 for tube/box [1]	M	M		
		adj.	IP20	LED	M	M	M	M
				LED warm dim	M	M		

SMART TUBED SUSPENSION 82

	GE		GI (500MA)			
	LARGE	X-LARGE	LARGE	X-LARGE		
			NOT DIMMABLE	TRAILING EDGE DIMMABLE	1-10V/PUSHDIM	DALI
black struc	**12842832**	**12842932**	**12842032**	**12842232**	**12842332**	**12842432**
brushed alu			**12842024**	**12842224**	**12842324**	**12842424**
white struc	**12842809**	**12842909**	**12842009**	**12842209**	**12842309**	**12842409**

SMART 82 - TUBED SUSPENSION TRACK

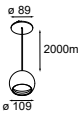
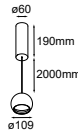
DESIGN	COLOR	FIX/ADJ.	IP-RATE	TECHNOLOGY	TUBED SUSPENSION TRACK Ø82 L GI 	TUBED SUSPENSION TRACK Ø82 XL GI 
Smart cake Smart kup Smart lotis	○ ● ●	fix	IP20	LED	M	M
				LED warm dim		
				GU10		
				GU10 for tube/box [1]		
		adj.	IP20	LED	M	M
				LED warm dim		

SMART TUBED SUSPENSION TRACK 82

	LARGE	X-LARGE	
	TRAILING EDGE DIMMABLE	TRAILING EDGE DIMMABLE	DALI
black struc	**12842532**	**12842632**	**12842732**
brushed alu	**12842524**	**12842624**	**12842724**
white struc	**12842509**	**12842609**	**12842709**

[1] When retrofitting Smart with Hue technology, note that only Hue Ambiance GU10 lamps (70000621) fit in Smart tubes and boxes

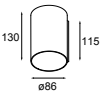
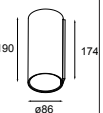
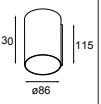
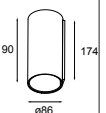
SMART 82 - BALL SUSPENSION

DESIGN	COLOR	FIX/ADJ.	IP-RATE	TECHNOLOGY	BALL SUSPENSION Ø82 GE 	BALL SUSPENSION Ø82 GI 
Smart cake Smart kup Smart lotis	○ ● ●	fix	IP20 IP55[2]	LED	M	M
				LED warm dim	M	
			IP20	GU10		
				GU10 for tube/box [1]		
		adj.	IP20	LED	M	M
				LED warm dim	M	

SMART BALL SUSPENSION 82

	GE	GI (500MA)		
		TRAILING EDGE DIMMABLE	1-10V/PUSHDIM	DALI
black struc	**11570032**	**11570132**	**11570232**	**11570332**
white struc	**11570009**	**11570109**	**11570209**	**11570309**

SMART 82 - TUBED WALL

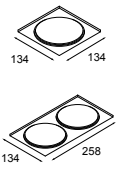
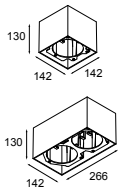
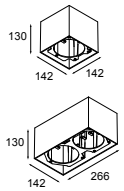
DESIGN	COLOR	FIX/ADJ.	IP-RATE	TECHNOLOGY	TUBED WALL Ø82 S GE	TUBED WALL Ø82 L GE 	TUBED WALL Ø82 XL GE 	TUBED WALL Ø82 L GI 	TUBED WALL Ø82 XL GI 
Smart cake Smart kup Smart lotis	○ ● ●	fix	IP20	LED	M	M	M	M	M
				LED warm dim	M	M	M		
				GU10					
				GU10 for tube/box [1]		M	M		
		adj.	IP20	LED	M	M	M	M	M
				LED warm dim	M	M	M		

SMART TUBED WALL 82

		GE			GI (500MA)			
		SMALL	LARGE	X-LARGE	LARGE	X-LARGE		
					NOT DIMMABLE	TRAILING EDGE DIMMABLE	1-10V/ PUSHDIM	DALI
1x LED	black struc	**12846632**	**12846432**	**12846032**	**12846532**	**12846132**	**12846232**	**12846332**
	white struc	**12846609**	**12846409**	**12846009**	**12846509**	**12846109**	**12846209**	**12846309**
2x LED	black struc			**12846732**				
	white struc			**12846709**				

Smart combinations & accessories

SMART 115 - MASK & SURFACE BOX

DESIGN	COLOR	FIX/ADJ.	IP-RATE	TECHNOLOGY	MASK 1X/2X	SURFACE BOX GE 1X/2X	SURFACE BOX GI 1X/2X
							
Smart cake Smart kup Smart lotis	○ ● ●	fix	IP20 IP54[2]	LED	Ⓜ	Ⓜ	Ⓜ
		adj.	IP20	LED		Ⓜ	Ⓜ
				LED warm dim		Ⓜ	
				GU10		Ⓜ	

SMART MASK 115

1x	black struc	**12810032**
	gold	**12810046**
	white struc	**12810009**
2x	black struc	**12810132**
	gold	**12810146**
	white struc	**12810109**

SMART SURFACE BOX 115

		GE	GI (500MA)		
			TRAILING EDGE DIMMABLE	1-10V/PUSHDIM	DALI
1x LED	black struc	**12802032**	**12800032**	**12800132**	**12800232**
	white struc	**12802009**	**12800009**	**12800109**	**12800209**
2x LED	black struc	**12802132**	**12801032**	**12801132**	**12801232**
	white struc	**12802109**	**12801009**	**12801109**	**12801209**

! DO NOT FORGET TO ORDER SMART MASK

[2] Only combination with Smart surface tubed is IP54

SMART 115 - SURFACE TUBED

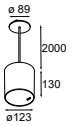
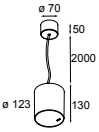
DESIGN	COLOR	FIX/ADJ.	IP-RATE	TECHNOLOGY	SURFACE TUBED Ø115 GE	SURFACE TUBED Ø115 GI
Smart cake Smart kup Smart lotis	○ ● ●	fix	IP20 IP54[2]	LED	M	M
		adj.	IP20	LED	M	M
				LED warm dim	M	
				GU10		

SMART SURFACE TUBED 115

	GE	GI (500MA)		
		TRAILING EDGE DIMMABLE	1-10V/PUSHDIM	DALI
black struc	**13140432**	**13140132**	**13140232**	**13140332**
brushed alu		**13140124**	**13140224**	**13140324**
white struc	**13140409**	**13140109**	**13140209**	**13140309**

Smart combinations & accessories

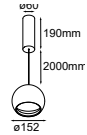
SMART 115 - TUBED SUSPENSION

DESIGN	COLOR	FIX/ADJ.	IP-RATE	TECHNOLOGY	TUBED SUSPENSION Ø115 GE	TUBED SUSPENSION Ø115 GI
						
Smart cake Smart kup Smart lotis	○ ● ●	fix	IP20 IP54[2]	LED	M	M
		adj.	IP20	LED	M	M
				LED warm dim	M	
				GU10		

SMART TUBED SUSPENSION 115

	GE	GI (500MA)		
		TRAILING EDGE DIMMABLE	1-10V/PUSHDIM	DALI
black struc	13141432	13141132	13141232	13141332
brushed alu		13141124	13141224	13141324
white struc	13141409	13141109	13141209	13141309

SMART 115 - BALL SUSPENSION

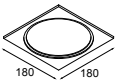
DESIGN	COLOR	FIX/ADJ.	IP-RATE	TECHNOLOGY	BALL SUSPENSION Ø115 GE	BALL SUSPENSION Ø115 GI
						
Smart cake Smart kup Smart lotis	○ ● ●	fix	IP20 IP54[2]	LED	M	M
		adj.	IP20	LED	M	M
				LED warm dim	M	
				GU10		

SMART BALL SUSPENSION 115

	GE	GI (500MA)		
		TRAILING EDGE DIMMABLE	1-10V/PUSHDIM	DALI
black struc	11571032	11571132	11571232	11571332
white struc	11571009	11571109	11571209	11571309

[2] Only combination with Smart surface tubed is IP54

SMART 160 - MASK

DESIGN	COLOR	FIX/ADJ.	IP-RATE	TECHNOLOGY	MASK 1X
Smart cake Smart kup Smart lotis	○ ●	fix	IP54	LED	

SMART MASK 160

black struc	**13040032**
white struc	**13040009**

SEE ALSO

TRACK - P425

WALL - P485

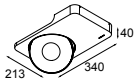
SPOCK

Design — Couvreur-Devos

Spock is part of an extra-terrestrial population at Modular L.I., all united by their powerful, ultra-thin LED lighting disc. Spock conceals all its ingenious workings in one slender housing. Here, the design reinforces its functionality. A unique tilting system makes the lighting disc highly directional. Be creative with Spock by placing it in a straight line or arranging it in a more playful cluster. Spock is available in different beam angles and different colour temperatures. Its track version is well suited for a retail environment.

more info? *supermodular.com/en/spock*

Spock foot LED GI



h 359° v -10°/+45°

1X LED DISC INCL. | 14.2W

CONNECTED > SEE GOODIES

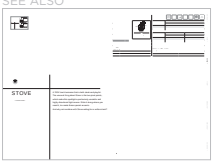
NOT DIMMABLE	2700K / CRI80	3000K / CRI80
	55°	55°
black struc	-	**11390232**
white struc	**11393209**	**11390209**

DALI/PUSHDIM/ 1-10V	2700K / CRI80		3000K / CRI80	
	30°	55°	30°	55°
white struc	-	**11393609**	-	**11390609**
black struc	**11393632**	**11390632**	-	-

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

2700K / 30°	**888lm / 17W**
3000K / 30°	**933lm / 17W**

SEE ALSO



TRACK - P427

STOVE

Design — Couvreur-Devos

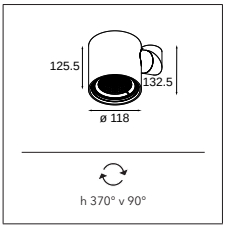
A luminaire that is both sleek and playful. Its name wasn't chosen randomly: from below, you can clearly see the outline of a stove, with the asymmetric foot as the flue.

Heart-warming geometry

Stove is the result of pure geometry and has been perfected down to the smallest detail. The unusual thing about Stove is the two pivot points, which make this spotlight a particularly versatile and highly directional light source.

more info? *supermodular.com/en/stove*

Stove LED GE



1X LED ARRAY INCL. 16.2W

! CAN BE USED WITH GEAR ACCESS COVER PLATE

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES

11932009	GEAR ACCESS COVERPLATE (CUTOUT SIZE Ø127 H130)
10203009	BASE FLANGE Ø90 H3 - WHITE STRUC
10203032	BASE FLANGE Ø90 H3 - BLACK STRUC
10204009	BASE FLANGE TUBE Ø90 H20 - WHITE STRUC
10204032	BASE FLANGE TUBE Ø90 H20 - BLACK STRUC

OPTICAL ACCESSORIES

11949730	REFLECTOR LED Ø80 FLOOD
11949930	REFLECTOR LED Ø80 SPOT

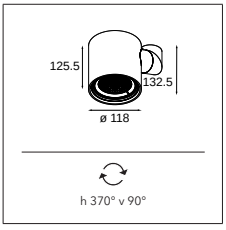
Friends of hue | III | 500mA | IP20 | GWT 960° | 0.90KG

	2700K / CRI90+
	25°
black struc	**11870132**
white struc	**11870109**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

	350mA	**500mA**
2700K / 25°	940lm / 11W	**1290lm / 16.2W**

Stove LED GI



1X LED ARRAY INCL. 11W

INSTALLATION ACCESSORIES

10203009	BASE FLANGE Ø90 H3 - WHITE STRUC
10203032	BASE FLANGE Ø90 H3 - BLACK STRUC
10204009	BASE FLANGE TUBE Ø90 H20 - WHITE STRUC
10204032	BASE FLANGE TUBE Ø90 H20 - BLACK STRUC

OPTICAL ACCESSORIES

11949730	REFLECTOR LED Ø80 FLOOD
11949930	REFLECTOR LED Ø80 SPOT

230V | R,C | IP20 | GWT 960° | 1.00KG

TRAILING EDGE DIMMABLE	2700K / CRI90+
	25°
black struc	**11873132**
white struc	**11873109**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

2700K / 25°	**940lm / 13.5W**

THIMBLE 74 - ANODIZED SILVER BRONZE

THIMBLE 70 TRIMLESS ADJUSTABLE - GOLD

THIMBLE

Design — Jeffrey Huyghe

Thimble evokes minimalism, surprise and technology all at once. Subtle curves, slightly revealing colours, high-quality lens and LED. Thimble's clean and seamless execution makes it a quiet yet sophisticated choice for high-end residential or hospitality settings. This versatile, elegant architectural downlight will bring pure form, definition and quality light to any space without stealing all the attention.

Bare essentials reveal a sophisticated design

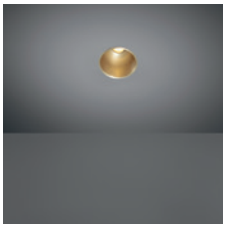
Thimble's composition emphasizes that elegance lies in pure form. A minimalistic, curved design, with a deep-recessed and glare-free light source. Thimble's clean, ultra-thin flange or trimless execution will go unseen in the quietest of spaces.

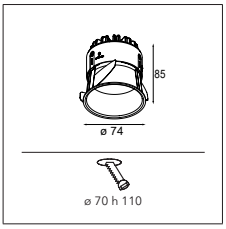
A low-key execution with a little more

For light expressions that should be discreet but show that little extra, designers can find the perfect compromise with Thimble's long list of anodized colours. This desired, enhancing effect can be created on any ceiling application.

more info? *supermodular.com/en/thimble*

Thimble 74 IP55 LED GE





1X LED ARRAY INCL. 8.1W

	2700K / CRI90+	3000K / CRI90+
	30°	30°
ano black	11620081	11620181
ano bronze	11620082	11620182
ano champagne	11620041	11620141
ano gold	11620042	11620142
ano silver bronze	11620084	11620184
black struc	11620032	11620132
white struc	11620009	11620109

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES

11624030	CONBOX 140X250X100X210
11624130	CONBOX 140X400X100X210
12292630	GYPSUM FIBREBOARD 150X150
12292730	GYPSUM FIBREBOARD 300X150
11624430	CONCRETE RING Ø70 STAND CONCRETE BOXES

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

	350mA	**500mA**
2700K / 30°	483lm / 5.6W	**667lm / 8.1W**
3000K / 30°	483lm / 5.6W	**667lm / 8.1W**

INSTALLATION ACCESSORIES FOR PLASTERED FALSE CEILINGS

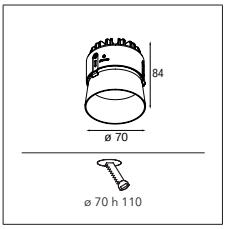
SINGLE THIMBLE	**PLASTERED** FINISH
	THIMBLE 70 TRIMLESS
	11624330 RECESSED RING Ø70 70 ø 111
	ø 95 h 110

INSTALLATION ACCESSORIES FOR STANDARD CONCRETE BOXES

SINGLE THIMBLE	**EXPOSED CONCRETE** FINISH
	THIMBLE 74 THIMBLE 70 TRIMLESS
	11624430 CONCRETE RING Ø70 FOR STANDARD CONCRETE BOXES 53 17 ø 111
	ø 86 h 110

REQUIRED PARTS BASED ON CEILING TYPE

Thimble 70 trimless IP55 LED GE



1X LED ARRAY INCL. 8.1W

! INSTALLATION ACCESSORIES RQUIRED

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES

11624030	CONBOX 140X250X100X210
11624130	CONBOX 140X400X100X210
12292430	GYPKIT TRIMLESS 150X150 - Ø70
12292530	GYPKIT TRIMLESS 300X150 - 2X Ø70
11624230	CONCRETE KIT 150X150 - Ø70
12292630	GYPSUM FIBREBOARD 150X150
12292730	GYPSUM FIBREBOARD 300X150
11624330	RECESSED RING Ø70
11624430	CONCRETE RING Ø70 STAND CONCRETE BOXES

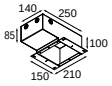
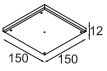
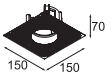
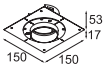
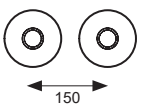
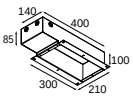
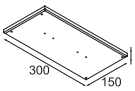
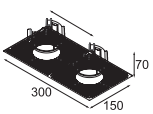
Friends of hue | III | 500mA | IP55 | GWT 960° | 0.25KG

	2700K / CRI90+	3000K / CRI90+
	30°	30°
ano black	**11622081**	**11622181**
ano bronze	**11622082**	**11622182**
ano champagne	**11622041**	**11622141**
ano gold	**11622042**	**11622142**
ano silver bronze	**11622084**	**11622184**
black struc	**11622032**	**11622132**
white struc	**11622009**	**11622109**

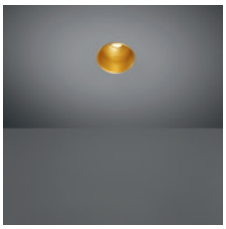
LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

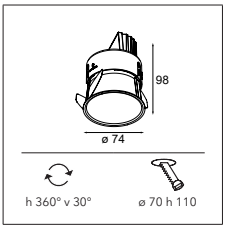
	350mA	**500mA**
2700K / 30°	483lm / 5.6W	**667lm / 8.1W**
3000K / 30°	483lm / 5.6W	**667lm / 8.1W**

INSTALLATION ACCESSORIES FOR STRUCTURAL CEILINGS (CONCRETE, STALTON, …)

			PLASTERED FINISH		**EXPOSED CONCRETE** FINISH
SINGLE THIMBLE	**11624030** CONBOX 140X250X100X210	+	THIMBLE 74	THIMBLE 70 TRIMLESS	THIMBLE 74 THIMBLE 70 TRIMLESS
			**12292630** GYPSUM FIBREBOARD 150X150 	**12292430** GYPKIT TRIMLESS 150X150 - Ø70 	**11624230** CONCRETE KIT 150X150 - Ø70 
DOUBLE THIMBLE	**11624130** CONBOX 140X400X100X210	+	**PLASTERED** FINISH		
			THIMBLE 74	THIMBLE 70 TRIMLESS	
			**12292730** GYPSUM FIBREBOARD 300X150 	**12292530** GYPKIT TRIMLESS 300X150 - 2X Ø70 	

Thimble 74 adjustable LED GE





1X LED ARRAY INCL. 8.1W

	2700K / CRI90+	3000K / CRI90+
	30°	30°
ano black	11621081	11621181
ano bronze	11621082	11621182
ano champagne	11621041	11621141
ano gold	11621042	11621142
ano silver bronze	11621084	11621184
black struc	11621032	11621132
white struc	11621009	11621109

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES

11624030	CONBOX 140X250X100X210
11624130	CONBOX 140X400X100X210
12292630	GYPSUM FIBREBOARD 150X150
12292730	GYPSUM FIBREBOARD 300X150
11624430	CONCRETE RING Ø70 STAND CONCRETE BOXES

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

	350mA	**500mA**
2700K / 30°	483lm / 5.6W	**667lm / 8.1W**
3000K / 30°	483lm / 5.6W	**667lm / 8.1W**

INSTALLATION ACCESSORIES FOR PLASTERED FALSE CEILINGS

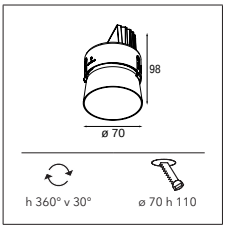
SINGLE THIMBLE	**PLASTERED** FINISH
	THIMBLE 70 TRIMLESS
	11624330 RECESSED RING Ø70

INSTALLATION ACCESSORIES FOR STANDARD CONCRETE BOXES

SINGLE THIMBLE	**EXPOSED CONCRETE** FINISH
	THIMBLE 74 THIMBLE 70 TRIMLESS
	11624430 CONCRETE RING Ø70 FOR STANDARD CONCRETE BOXES

REQUIRED PARTS BASED ON CEILING TYPE

Thimble 70 trimless adjustable LED GE



1X LED ARRAY INCL. | 8.1W

! INSTALLATION ACCESSORIES RQUIRED

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES

11624030	CONBOX 140X250X100X210
11624130	CONBOX 140X400X100X210
12292430	GYPKIT TRIMLESS 150X150 - Ø70
12292530	GYPKIT TRIMLESS 300X150 - 2X Ø70
11624230	CONCRETE KIT 150X150 - Ø70
12292630	GYPSUM FIBREBOARD 150X150
12292730	GYPSUM FIBREBOARD 300X150
11624330	RECESSED RING Ø70
11624430	CONCRETE RING Ø70 STAND CONCRETE BOXES

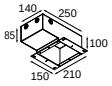
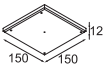
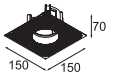
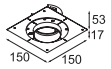
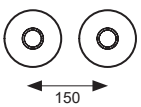
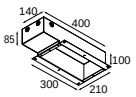
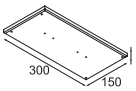
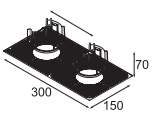
Friends of hue | 500mA | IP20 | GWT 960° | 0.20KG

	2700K / CRI90+	3000K / CRI90+
	30°	30°
ano black	**11623081**	**11623181**
ano bronze	**11623082**	**11623182**
ano champagne	**11623041**	**11623141**
ano gold	**11623042**	**11623142**
ano silver bronze	**11623084**	**11623184**
black struc	**11623032**	**11623132**
white struc	**11623009**	**11623109**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

	350mA	**500mA**
2700K / 30°	483lm / 5.6W	**667lm / 8.1W**
3000K / 30°	483lm / 5.6W	**667lm / 8.1W**

INSTALLATION ACCESSORIES FOR STRUCTURAL CEILINGS (CONCRETE, STALTON, …)

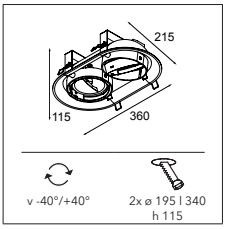
			PLASTERED FINISH		**EXPOSED CONCRETE** FINISH
SINGLE THIMBLE	**11624030** CONBOX 140X250X100X210	+	THIMBLE 74	THIMBLE 70 TRIMLESS	THIMBLE 74 THIMBLE 70 TRIMLESS
			**12292630** GYPSUM FIBREBOARD 150X150 	**12292430** GYPKIT TRIMLESS 150X150 - Ø70 	**11624230** CONCRETE KIT 150X150 - Ø70 
DOUBLE THIMBLE	**11624130** CONBOX 140X400X100X210	+	**PLASTERED** FINISH		
			THIMBLE 74	THIMBLE 70 TRIMLESS	
			**12292730** GYPSUM FIBREBOARD 300X150 	**12292530** GYPKIT TRIMLESS 300X150 - 2X Ø70 	

THUB METAL

Thub metal is an organic, recessed spotlight with a tilting system that makes it highly directional. Its sloping shape integrates beautifully into any ceiling or wall. The AR111 (GE) version of the Thub metal 215 can be combined with the M-LED 111.

more info? *supermodular.com/en/thub-metal*

Thub metal 215 2x AR111 GE



2X QR-LP 111 | G53 | MAX. 50W

! CAN BE COMBINED WITH M-LED 111

M-LED > SEE BELOW

INSTALLATION ACCESSORIES

11029530	CONBOX 300X445X185X338
11029130	GYPKIT 445X338 - R99X145
11030430	GYPKIT 440X396 - Ø356

III | 12V | IP20 | GWT 960° | 2.00KG | ▲

white struc	**11022009**

M-LED

11298002	M-LED 111 2700K 15° GE BLACK MATT	**11298302**	M-LED 111 3000K 15° GE BLACK MATT	**11298602**	M-LED 111 4000K 15° GE BLACK MATT
11298009	M-LED 111 2700K 15° GE WHITE STRUC	**11298309**	M-LED 111 3000K 15° GE WHITE STRUC	**11298609**	M-LED 111 4000K 15° GE WHITE STRUC
11298024	M-LED 111 2700K 15° GE BRUSHED ALU	**11298324**	M-LED 111 3000K 15° GE BRUSHED ALU	**11298624**	M-LED 111 4000K 15° GE BRUSHED ALU
11298102	M-LED 111 2700K 25° GE BLACK MATT	**11298402**	M-LED 111 3000K 25° GE BLACK MATT	**11298702**	M-LED 111 4000K 25° GE BLACK MATT
11298109	M-LED 111 2700K 25° GE WHITE STRUC	**11298409**	M-LED 111 3000K 25° GE WHITE STRUC	**11298709**	M-LED 111 4000K 25° GE WHITE STRUC
11298124	M-LED 111 2700K 25° GE BRUSHED ALU	**11298424**	M-LED 111 3000K 25° GE BRUSHED ALU	**11298724**	M-LED 111 4000K 25° GE BRUSHED ALU
11298202	M-LED 111 2700K 40° GE BLACK MATT	**11298502**	M-LED 111 3000K 40° GE BLACK MATT	**11298802**	M-LED 111 4000K 40° GE BLACK MATT
11298209	M-LED 111 2700K 40° GE WHITE STRUC	**11298509**	M-LED 111 3000K 40° GE WHITE STRUC	**11298809**	M-LED 111 4000K 40° GE WHITE STRUC
11298224	M-LED 111 2700K 40° GE BRUSHED ALU	**11298524**	M-LED 111 3000K 40° GE BRUSHED ALU	**11298824**	M-LED 111 4000K 40° GE BRUSHED ALU

TULIP BLOOM

TULIP BLOOM
TULIP BLOSSOM

TULIP BLOOM
TULIP BLOSSOM

TULIP

Design — Studio Kees

An architectural pendant light, Tulip is the perfect couple, impossible to miss when walking into a space. Complementary, accessible and playful. Pure and basic shapes. Tulip's long stem gives it an air of elegance and adds grandeur. Its two shapes, Blossom and Bloom, boast a complementary design, and display both cosy mood light and general light.

Designed for each other

Elegant, balanced, made to fit together, Blossom and Bloom. Look closely at the clever design, and you'll notice that the top part of the body is identical in both. From the center line and down, the angles of the cups are complementary. A smooth parallel line emerges between the shapes and enhances the architectural quality of Tulip's design.

Black, white, golden inside

Tulip invites you to play with its colours. A couple in black or white structure. Experiment with many in one colour or mix them with both. Designers can add a third colour, a stunning gold finish on the inside. An irresistible glow will create a soft, warm ambience with each Tulip.

Flowers easy to handle

With its E27 socket, Tulip can be paired with LED retrofit bulbs. Go a step further and opt for connected-ready Hue bulbs that enable tunable white, coloured lights, warm dim and lots more. Bright and cool, warmer and ambient. Hue's a natural match to Tulip, as it reflects the rhythms of a flower's reaction to sunlight: open by day, closing at night. And thanks to Tulip's chalice, the bulb remains unseen, leaving its design uninterrupted.

more info? *supermodular.com/en/tulip*

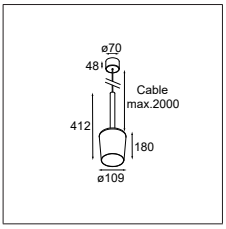
TULIP BLOSSOM (POWERFEED SURFACE)

TULIP BLOSSOM (POWERFEED RECESSED)

TULIP BLOSSOM - BLACK STRUC/GOLD

TULIP BLOSSOM - WHITE STRUC/GOLD

Tulip blossom (power feed surface) E27



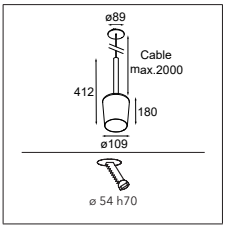
LAMP EXCL. | E27 | MAX. 35W

CONNECTED > SEE GOODIES

Friends of hue | 230V | IP20 | GWT 960° | 0.49KG

black struc	**12660132**
black struc - gold	**12660191**
white struc	**12660109**
white struc - gold	**12660189**

Tulip blossom (power feed recessed) E27



LAMP EXCL. | E27 | MAX. 35W

CONNECTED > SEE GOODIES

Friends of hue | 230V | IP20 | GWT 960° | 0.48KG

black struc	**12661132**
black struc - gold	**12661191**
white struc	**12661109**
white struc - gold	**12661189**

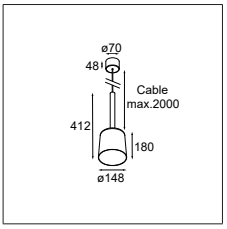
TULIP BLOOM (POWERFEED SURFACE)

TULIP BLOOM (POWERFEED RECESSED)

TULIP BLOOM - WHITE STRUC/GOLD

TULIP BLOOM - BLACK STRUC/GOLD

Tulip bloom (power feed surface) E27



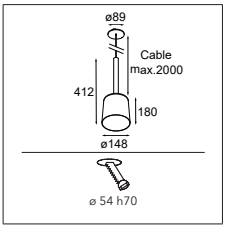
LAMP EXCL. | E27 | MAX. 35W

CONNECTED > SEE GOODIES

Friends of hue | 230V | IP20 | GWT 960° | 0.50KG

black struc	**12660032**
black struc - gold	**12660091**
white struc	**12660009**
white struc - gold	**12660089**

Tulip bloom (power feed recessed) E27



LAMP EXCL. | E27 | MAX. 35W

CONNECTED > SEE GOODIES

Friends of hue | 230V | IP20 | GWT 960° | 0.49KG

black struc	**12661032**
black struc - gold	**12661091**
white struc	**12661009**
white struc - gold	**12661089**

UNITED 2X LED
UNITED COVER

UNITED ASY

UNITED

Design — Couvreur-Devos

Our Good Design Award-winning United luminaire continues to be a testament to the simple beauty of the fluorescent lamp. That being said, this LED-equipped luminaire is anything but ordinary, with a u-shaped housing that is both ceiling and wall-mountable. The light tubes of United are slightly recessed into the housing, emitting light on all sides, including the ends.

Sleek wall washer

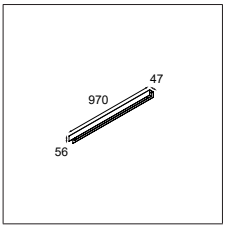
While both sides of the classic United luminaire are even, United asy features an asymmetric housing that enables its use as a wall-washer fixture illuminating a bookshelf, a piece of art, etc. Both United and United asy are available in 2 lengths (1274mm and 974mm).

Uniform or contrasting?

You can add an extra cover in white or black, for a uniform or contrasting look across the components of the luminaire. On top of that, adding the cover makes it possible to suspend the luminaire.

more info? *supermodular.com/en/united*

United (974mm) 1x LED GI



3X LEDLINE INCL. 4.5W

NOT DIMMABLE	2700K / CRI90+	3000K / CRI90+
black	**13393002**	**13394002**
white struc	**13393009**	**13394009**

1-10V	2700K / CRI90+	3000K / CRI90+
black	**13393102**	**13394102**
white struc	**13393109**	**13394109**

DALI/PUSHDIM	2700K / CRI90+	3000K / CRI90+
black	**13393202**	**13394202**
white struc	**13393209**	**13394209**

CONNECTED > SEE GOODIES

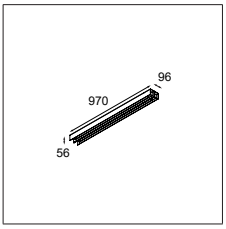
INSTALLATION ACCESSORIES

13395009	UNITED COVER (974MM) 1X WHITE STRUC
13395032	UNITED COVER (974MM) 1X BLACK STRUC
11060709	SUSPENSION KIT 4M - 3X 0.75 (2 CABLES) - WHITE STRUC
11060732	SUSPENSION KIT 4M - 3X 0.75 (2 CABLES) - BLACK STRUC
11061709	SUSPENSION KIT 4M - 5X 0.75 (2 CABLES) - WHITE STRUC
11061732	SUSPENSION KIT 4M - 5X 0.75 (2 CABLES) - BLACK STRUC

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

2700K	**1103lm / 17W**
3000K	**1183lm / 17W**

United (974mm) 2x LED GI



6X LEDLINE INCL. 4.5W

NOT DIMMABLE	2700K / CRI90+	3000K / CRI90+
black	**13393302**	**13394302**
white struc	**13393309**	**13394309**

1-10V	2700K / CRI90+	3000K / CRI90+
black	**13393402**	**13394402**
white struc	**13393409**	**13394409**

DALI/PUSHDIM	2700K / CRI90+	3000K / CRI90+
black	**13393502**	**13394502**
white struc	**13393509**	**13394509**

CONNECTED > SEE GOODIES

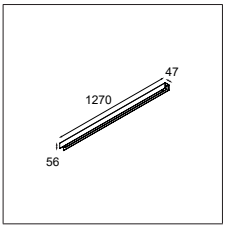
INSTALLATION ACCESSORIES

13395109	UNITED COVER (974MM) 2X WHITE STRUC
13395132	UNITED COVER (974MM) 2X BLACK STRUC
11065209	TWIN SUSPENSION KIT 4M 3X 0.75 (2 CABLES) - WHITE STRUC
11065232	TWIN SUSPENSION KIT 4M 3X0,75 [2 CABLES] BLACK STRUC
11065409	TWIN SUSPENSION KIT 4M 5X0,75 [2 CABLES] WHITE STRUC
11065432	TWIN SUSPENSION KIT 4M 5X0,75 [2 CABLES] BLACK STRUC

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

2700K	**1948lm / 31W**
3000K	**2089lm / 31W**

United (1274mm) 1x LED GI



4X LEDLINE INCL. 4.5W

NOT DIMMABLE	2700K / CRI90+	3000K / CRI90+
black	**13390002**	**13391002**
white struc	**13390009**	**13391009**

1-10V	2700K / CRI90+	3000K / CRI90+
black	**13390102**	**13391102**
white struc	**13390109**	**13391109**

DALI/PUSHDIM	2700K / CRI90+	3000K / CRI90+
black	**13390202**	**13391202**
white struc	**13390209**	**13391209**

CONNECTED > SEE GOODIES

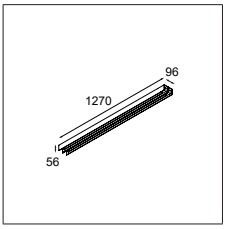
INSTALLATION ACCESSORIES

13392009	UNITED COVER (1274MM) 1X WHITE STRUC
13392032	UNITED COVER (1274MM) 1X BLACK STRUC
11060709	SUSPENSION KIT 4M - 3X 0.75 (2 CABLES) - WHITE STRUC
11060732	SUSPENSION KIT 4M - 3X 0.75 (2 CABLES) - BLACK STRUC
11061709	SUSPENSION KIT 4M - 5X 0.75 (2 CABLES) - WHITE STRUC
11061732	SUSPENSION KIT 4M - 5X 0.75 (2 CABLES) - BLACK STRUC

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

2700K	**1470lm / 22W**
3000K	**1576lm / 22W**

United (1274mm) 2x LED GI



8X LEDLINE INCL. 4.5W

NOT DIMMABLE	2700K / CRI90+	3000K / CRI90+
black	**13390302**	**13391302**
white struc	**13390309**	**13391309**

1-10V	2700K / CRI90+	3000K / CRI90+
black	**13390402**	**13391402**
white struc	**13390409**	**13391409**

DALI/PUSHDIM	2700K / CRI90+	3000K / CRI90+
black	**13390502**	**13391502**
white struc	**13390509**	**13391509**

CONNECTED > SEE GOODIES

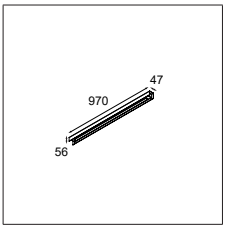
INSTALLATION ACCESSORIES

13392109	UNITED COVER (1274MM) 2X WHITE STRUC
13392132	UNITED COVER (1274MM) 2X BLACK STRUC
11065209	TWIN SUSPENSION KIT 4M 3X 0.75 (2 CABLES) - WHITE STRUC
11065232	TWIN SUSPENSION KIT 4M 3X0,75 [2 CABLES] BLACK STRUC
11065409	TWIN SUSPENSION KIT 4M 5X0,75 [2 CABLES] WHITE STRUC
11065432	TWIN SUSPENSION KIT 4M 5X0,75 [2 CABLES] BLACK STRUC

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

2700K	**2596lm / 39W**
3000K	**2784lm / 39W**

United asy (974mm) 1x LED GI



3X LEDLINE INCL. | 4.5W

CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES

13403009	UNITED ASY COVER (974MM) 1X WHITE STRUC
13403032	UNITED ASY COVER (974MM) 1X BLACK STRUC

Friends of hue | 230V | IP20 | GWT 960° | 1.61KG

NOT DIMMABLE	2700K / CRI90+	3000K / CRI90+
black	**13402002**	**13402302**
white struc	**13402009**	**13402309**

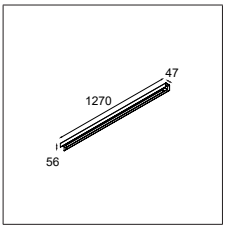
1-10V	2700K / CRI90+	3000K / CRI90+
black	**13402102**	**13402402**
white struc	**13402109**	**13402409**

DALI/PUSHDIM	2700K / CRI90+	3000K / CRI90+
black	**13402202**	**13402502**
white struc	**13402209**	**13402509**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

2700K	**1123lm / 17W**
3000K	**1204lm / 17W**

United asy (1274mm) 1x LED GI



4X LEDLINE INCL. | 4.5W

CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES

13401009	UNITED ASY COVER (1274MM) 1X WHITE STRUC
13401032	UNITED ASY COVER (1274MM) 1X BLACK STRUC

Friends of hue | 230V | IP20 | GWT 960° | 1.82KG

NOT DIMMABLE	2700K / CRI90+	3000K / CRI90+
black	**13400002**	**13400302**
white struc	**13400009**	**13400309**

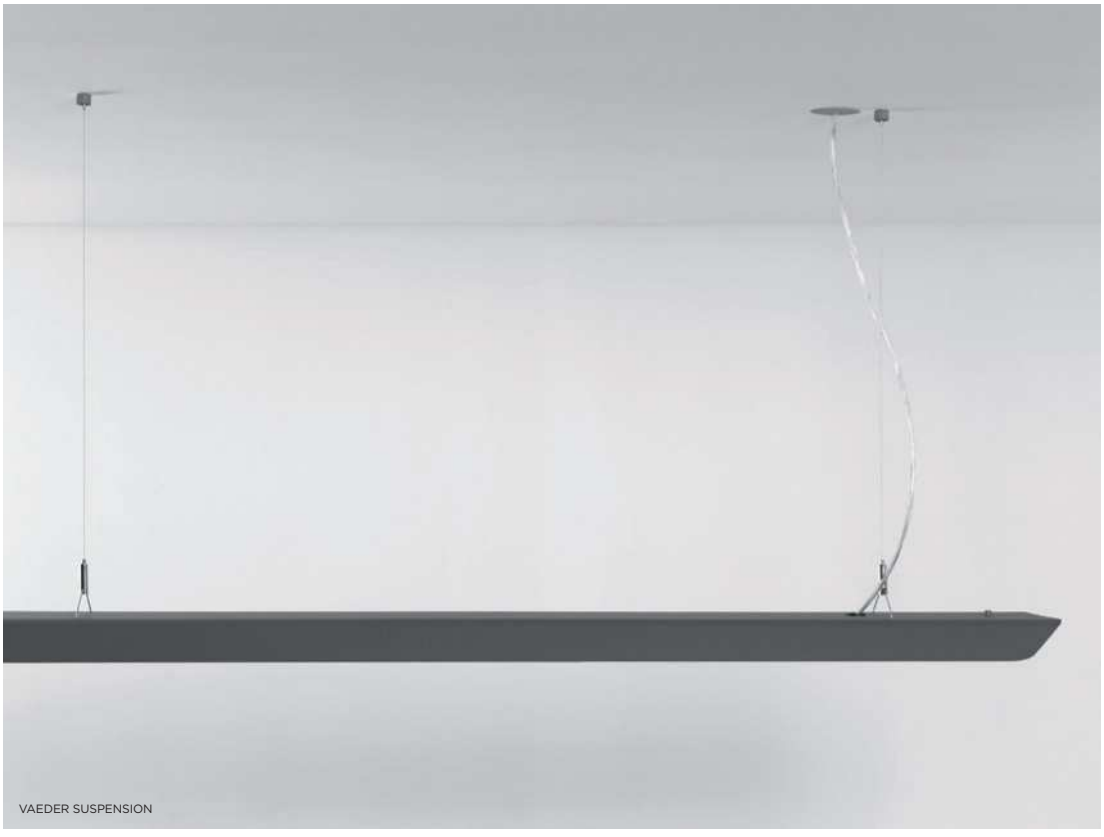
1-10V	2700K / CRI90+	3000K / CRI90+
black	**13400102**	**13400402**
white struc	**13400109**	**13400409**

DALI/PUSHDIM	2700K / CRI90+	3000K / CRI90+
black	**13400202**	**13400502**
white struc	**13400209**	**13400509**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

2700K	**1497lm / 22W**
3000K	**1605lm / 22W**

VAEDER



VAEDER SUSPENSION

VAEDER

Design — Gerd Couckhuyt

With a name derived from the English evade, it is clear from the start that Vaeder will be miles ahead of anything average. This fixture feels equally comfortable in an energy-conscious, ergonomic office environment, and in a home office. Its characteristic honeycomb structure in combination with a wafer-thin diffuser, minimizes glare, whilst its ground-breaking LED technology results in an energy-efficient and high-performing luminaire.

Otherworldly

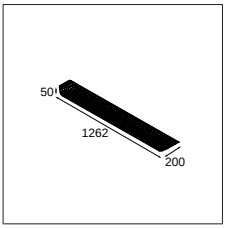
Vaeder is offered as surface mounted or suspended. For surface mounting, it is positioned at a small distance from the ceiling (6 mm), which gives it a lighter look, as if floating against the ceiling. In its pendant version, Vaeder's soft curves create a futuristic fixture that appears to be hovering from another dimension. The fixture's suspension height can be modified using an adjuster system.

UGR16

Because of its unique design consisting of one LED source and three optical components, this luminaire provides bright and glare-free light with an optimal UGR value of 16. This makes Vaeder a perfect LED alternative to office luminaires with the traditional fluorescent T5/T8 lamps. With optimal results on light distribution, visual comfort and efficacy, this luminaire fully meets the EN 12464-1 office standard.

more info? *supermodular.com/en/vaeder*

Vaeder LED GI



8X LED LINE INCL. 4W

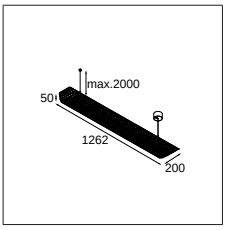
CONNECTED > SEE GOODIES

DALI/PUSHDIM/1-10V	2700K / CRI90+	3000K / CRI90+	4000K / CRI90+
black struc - black	14080048	14080148	14080248
black struc - white	14080072	14080172	14080272
donkey grey struc - black	14080075	14080175	14080275
donkey grey struc - white	14080074	14080174	14080274
white struc - black	14080029	14080129	14080229
white struc - white	14080073	14080173	14080273

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc - white)

2700K / 65°	**2303lm / 36W**
3000K / 65°	**2245lm / 36W**
4000K / 65°	**2669lm / 36W**

Vaeder suspension (power feed surface) LED GI



8X LED LINE INCL. 4W

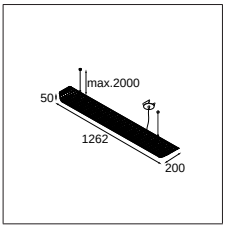
CONNECTED > SEE GOODIES

DALI/PUSHDIM/1-10V	2700K / CRI90+	3000K / CRI90+	4000K / CRI90+
black struc - black	14081048	14081148	14081348
black struc - white	14081072	14081172	14081372
donkey grey struc - black	14081075	14081175	14081375
donkey grey struc - white	14081074	14081174	14081374
white struc - black	14081029	14081129	14081329
white struc - white	14081073	14081173	14081373

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc - white)

2700K / 65°	**2303lm / 36W**
3000K / 65°	**2245lm / 36W**
4000K / 65°	**2669lm / 36W**

Vaeder suspension (power feed recessed) LED GI



8X LED LINE INCL. | 4W

CONNECTED > SEE GOODIES

DALI/PUSHDIM/1-10V	2700K / CRI90+	3000K / CRI90+	4000K / CRI90+
black struc - black	**14081548**	**14081248**	**14081448**
black struc - white	**14081572**	**14081272**	**14081472**
donkey grey struc - black	**14081575**	**14081275**	**14081475**
donkey grey struc - white	**14081574**	**14081274**	**14081474**
white struc - black	**14081529**	**14081229**	**14081429**
white struc - white	**14081573**	**14081273**	**14081473**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc - white)

2700K / 65°	**2303lm / 36W**
3000K / 65°	**2245lm / 36W**
4000K / 65°	**2669lm / 36W**

WINK 82 WITH FLANGE

WINK 115

WINK

Design — Couvreur-Devos

Wink may be recessed, and therefore discreet, but its technical ingenuity is nothing short of remarkable. So is its sense of humour. As its name suggests, it likes to wink at you. The streamlined design, where elegance meets high-quality finish, results in a fixture that is half hidden in the ceiling and half peeking out.

Down to the last detail

There's also Wink 82, and a Wink accessory: Wink flange. Compatible with all Wink lamps, Wink flange adds an extra accent in the form of a low ring around the spot, rather than a completely seamless installation. Its precision-designed conical shape complements the spot, enabling it to have a quiet conversation with the ceiling. Because of this accessory, Wink can now be also installed in concrete ceilings.

Refined finishing

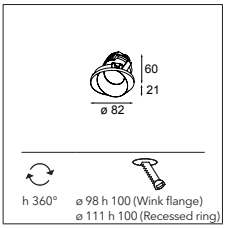
Wink generates a symmetrical downwards facing beam of light. Asy Wink, however, emits light asymmetrically. While both look the same, they create a completely different light effect. The asymmetrical light allows you to really emphasise objects on the wall.

Unique light effect

With its symmetric or asymmetric lighting experience, Wink is perfect for any residential or hospitality project. Its uniform design allows you to combine both versions, in order to create different lighting effects in the same room. Have a go with this versatile lighting solution.

more info? *supermodular.com/en/wink*

Wink asy 82 LED GE



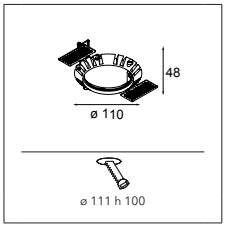
1X LED ARRAY INCL. 9.2W

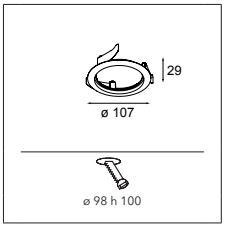
! MUST BE USED WITH RECESSED RING OR FLANGE
! LED LIGHT IS INSERTED AT A 30° ANGLE

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES





14203009	WINK 82 FLANGE WHSTR (FALSE/CONCRETE CEILINGS)
14203030	RECESSED RING Ø110 (FALSE CEILINGS)
14203032	WINK 82 FLANGE BLSTR (FALSE/CONCRETE CEILINGS)

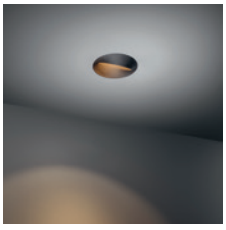
500mA | IP54 | GWT 960° | 0.29KG

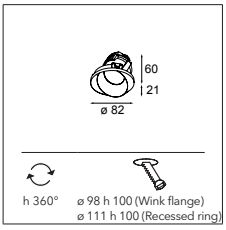
	2700K / CRI90+			3000K / CRI90+		
	15°	25°	40°	15°	25°	40°
black struc	**14201032**	**14201132**	**14201232**	**14201332**	**14201432**	**14201532**
white struc	**14201009**	**14201109**	**14201209**	**14201309**	**14201409**	**14201509**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

	350mA	**500mA**
2700K / 25°	520lm / 6.2W	**698lm / 9.2W**
3000K / 25°	541lm / 6.2W	**726lm / 9.2W**

Wink asy 82 LED spreadlight GE





1X LED ARRAY INCL. 9.2W

! MUST BE USED WITH RECESSED RING OR FLANGE
! LED LIGHT IS INSERTED AT A 30° ANGLE

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES

14203009	WINK 82 FLANGE WHSTR (FALSE/CONCRETE CEILINGS)
14203030	RECESSED RING Ø110 (FALSE CEILINGS)
14203032	WINK 82 FLANGE BLSTR (FALSE/CONCRETE CEILINGS)

500mA | IP54 | GWT 960° | 0.29KG

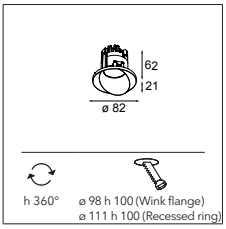
	2700K / CRI90+	3000K / CRI90+
black struc	**14202032**	**14202132**
white struc	**14202009**	**14202109**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

	350mA	**500mA**
2700K	432lm / 6.2W	**580lm / 9.2W**
3000K	449lm / 6.2W	**603lm / 9.2W**

REQUIRED PARTS BASED ON CEILING TYPE

Wink 82 LED GE



1X LED ARRAY INCL. | 9.2W

! MUST BE USED WITH RECESSED RING OR FLANGE

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES

14203009	WINK 82 FLANGE WHSTR (FALSE/CONCRETE CEILINGS)
14203030	RECESSED RING Ø110 (FALSE CEILINGS)
14203032	WINK 82 FLANGE BLSTR (FALSE/CONCRETE CEILINGS)

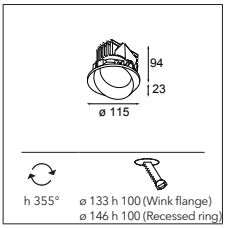
Friends of hue | 500mA | IP54 | GWT 960° | 0.26KG

	2700K / CRI90+			3000K / CRI90+		
	15°	25°	40°	15°	25°	40°
black struc	**14200032**	**14200132**	**14200232**	**14200332**	**14200432**	**14200532**
white struc	**14200009**	**14200109**	**14200209**	**14200309**	**14200409**	**14200509**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

	350mA	**500mA**
2700K / 25°	493lm / 6.2W	**662lm / 9.2W**
3000K / 25°	512lm / 6.2W	**688lm / 9.2W**

Wink asy 115 LED GE



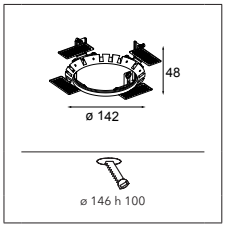
1X LED ARRAY INCL. 16.2W

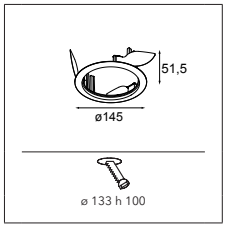
! MUST BE USED WITH RECESSED RING OR FLANGE
! LED LIGHT IS INSERTED AT A 30° ANGLE

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES





13073009	WINK 115 FLANGE WHSTR (FALSE/CONCRETE CEILINGS)
13073032	WINK 115 FLANGE BLSTR (FALSE/CONCRETE CEILINGS)
14204030	RECESSED RING Ø146 (FALSE CEILINGS)

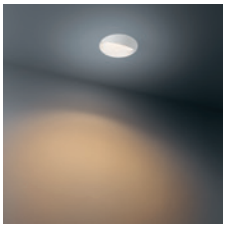
Friends of hue | III | 500mA | IP54 | GWT 960° | 0.87KG

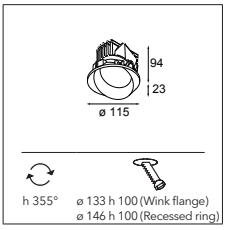
	2700K / CRI90+			3000K / CRI90+		
	15°	25°	40°	15°	25°	40°
black struc	**13071032**	**13071332**	**13071632**	**13071132**	**13071432**	**13071732**
white struc	**13071009**	**13071309**	**13071609**	**13071109**	**13071409**	**13071709**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

	350mA	**500mA**	700mA
2700K / 25°	776lm / 11W	**1023lm / 16.2W**	1283lm / 23.4W
3000K / 25°	893lm / 11W	**1177lm / 16.2W**	1477lm / 23.4W

Wink asy 115 LED spreadlight GE





1X LED ARRAY INCL. 16.2W

! MUST BE USED WITH RECESSED RING OR FLANGE
! LED LIGHT IS INSERTED AT A 30° ANGLE

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES

13073009	WINK 115 FLANGE WHSTR (FALSE/CONCRETE CEILINGS)
13073032	WINK 115 FLANGE BLSTR (FALSE/CONCRETE CEILINGS)
14204030	RECESSED RING Ø146 (FALSE CEILINGS)

Friends of hue | III | 500mA | IP54 | GWT 960° | 0.86KG

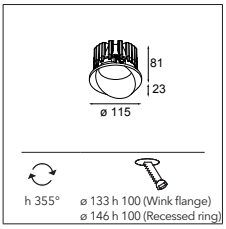
	2700K / CRI90+	3000K / CRI90+
black struc	**13071932**	**13072032**
white struc	**13071909**	**13072009**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

	350mA	**500mA**	700mA
2700K	805lm / 11W	**1061lm / 16.2W**	1331lm / 23.4W
3000K	791lm / 11W	**1042lm / 16.2W**	1307lm / 23.4W

REQUIRED PARTS BASED ON CEILING TYPE

Wink 115 LED GE



1X LED ARRAY INCL. | 16.2W

! MUST BE USED WITH RECESSED RING OR FLANGE

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES

13073009	WINK 115 FLANGE WHSTR (FALSE/CONCRETE CEILINGS)
13073032	WINK 115 FLANGE BLSTR (FALSE/CONCRETE CEILINGS)
14204030	RECESSED RING Ø146 (FALSE CEILINGS)

Friends of hue | III | 500mA | IP54 | GWT 960° | 0.86KG

	2700K / CRI90+			3000K / CRI90+		
	15°	25°	40°	15°	25°	40°
black struc	**13070032**	**13070332**	**13070632**	**13070132**	**13070432**	**13070732**
white struc	**13070009**	**13070309**	**13070609**	**13070109**	**13070409**	**13070709**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

	350mA	**500mA**	700mA
2700K / 25°	833lm / 11W	**1142lm / 16.2W**	1520lm / 23.4W
3000K / 25°	952lm / 11W	**1306lm / 16.2W**	1738lm / 23.4W

02

JACK

02

LED

MARBULITO[1]
329

MARBULITO SUSPENSION[1]
331

MÉDARD[1]
335

MINUDE[1]
341

MINUDE SUSPENSION[1]
343

[1] to be combined with ceiling base jack

JACK

12V

DEFINITIF
349

MARBULITO JACK
CEILING BASE FOR 2X JACK

MARBULITO JACK SUSPENSION
CEILING BASE FOR 2X JACK

MARBULITO JACK
CEILING BASE Ø200 FOR 3X JACK
MODUPOINT STICK 10CM-20CM-30CM

SEE ALSO

TRACK - P361

MARBULITO

As a luminaire component for our newly redesigned Modupoint LED, Marbulito makes a big entrance. Suspended from a long cable, or plugged into the ceiling base with a short or longer extender stick. In black or in white structure. You'll be seeing Marbulitos in all kinds of spaces.

A play of shapes

Originally designed to reflect miniaturization trends with our Pista track, Marbulito is ideal to play with shapes. Or is it balls? Try 2 or 3 eyes in the ceiling, at all kinds of heights and angles. Deciding won't be so easy.

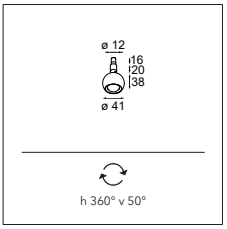
more info? *supermodular.com/en/marbulito-jack*

MARBULITO JACK
CEILING BASE Ø200 FOR 3X JACK

MARBULITO JACK
CEILING BASE FOR 3X JACK

MARBULITO JACK
MODUPOINT LED STICK 20CM

Marbulito jack LED GE



1X LED ARRAY INCL. 4.4W

! MUST BE COMBINED WITH CEILING BASE JACK

CONNECTED > SEE GOODIES

CEILING BASE JACK > SEE BELOW

INSTALLATION ACCESSORIES

13240009	MODUPOINT LED STICK 10CM GE WHITE STRUC
13240032	MODUPOINT LED STICK 10CM GE BLACK STRUC
13240109	MODUPOINT LED STICK 20CM GE WHITE STRUC
13240132	MODUPOINT LED STICK 20CM GE BLACK STRUC
13240209	MODUPOINT LED STICK 30CM GE WHITE STRUC
13240232	MODUPOINT LED STICK 30CM GE BLACK STRUC

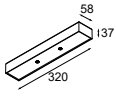
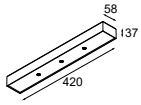
Friends of hue | III | 500mA | IP20 | GWT 960° | 0.10KG

	2700K / CRI90+	3000K / CRI90+
	28°	28°
black struc	**13423032**	**13423132**
white struc	**13423009**	**13423109**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

2700K / 28°	**322lm / 4.4W**
3000K / 28°	**322lm / 4.4W**

CEILING BASE JACK

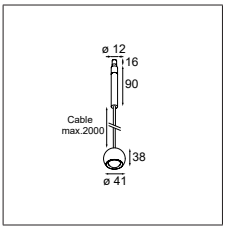
		CEILING BASE Ø200 GI FOR 3X JACK	CEILING BASE 320X58 GI FOR 2X JACK	CEILING BASE 420X58 GI FOR 3X JACK
				
TRAILING EDGE DIMMABLE (500mA driver)	black struc	**13492032**	**13490032**	**13491032**
	white struc	**13492009**	**13490009**	**13491009**
1-10V (500mA driver)	black struc	**13492232**	**13490232**	**13491232**
	white struc	**13492209**	**13490209**	**13491209**
DALI/PUSHDIM (500mA driver)	black struc	**13492432**	**13490432**	**13491432**
	white struc	**13492409**	**13490409**	**13491409**
CASAMBI (500mA driver)	black struc	**13495032**	**13493032**	**13494032**
	white struc	**13495009**	**13493009**	**13494009**

REQUIRED PARTS

MARBULITO JACK SUSPENSION
CEILING BASE Ø200 FOR 3X JACK

MARBULITO JACK SUSPENSION
CEILING BASE FOR 3X JACK

Marbulito jack suspension LED GE



1X LED ARRAY INCL. 4.4W

! MUST BE COMBINED WITH CEILING BASE JACK

CONNECTED > SEE GOODIES

CEILING BASE JACK > SEE BELOW

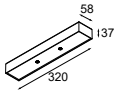
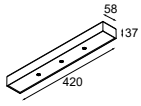
Friends of hue | III | 500mA | IP20 | GWT 960° | 0.22KG

	2700K / CRI90+	3000K / CRI90+
	28°	28°
black struc	**13424032**	**13424132**
white struc	**13424009**	**13424109**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

2700K / 28°	**322lm / 4.4W**
3000K / 28°	**322lm / 4.4W**

CEILING BASE JACK

		CEILING BASE Ø200 GI FOR 3X JACK	CEILING BASE 320X58 GI FOR 2X JACK	CEILING BASE 420X58 GI FOR 3X JACK
				
TRAILING EDGE DIMMABLE (500mA driver)	black struc	**13492032**	**13490032**	**13491032**
	white struc	**13492009**	**13490009**	**13491009**
1-10V (500mA driver)	black struc	**13492232**	**13490232**	**13491232**
	white struc	**13492209**	**13490209**	**13491209**
DALI/PUSHDIM (500mA driver)	black struc	**13492432**	**13490432**	**13491432**
	white struc	**13492409**	**13490409**	**13491409**
CASAMBI (500mA driver)	black struc	**13495032**	**13493032**	**13494032**
	white struc	**13495009**	**13493009**	**13494009**

REQUIRED PARTS

MEDARD 42 JACK
CEILING BASE FOR 2X JACK

MEDARD 42 JACK
CEILING BASE FOR 2X JACK
MODUPOINT LED STICK 30CM

MEDARD 42 JACK
CEILING BASE Ø200 FOR 3X JACK
MODUPOINT LED STICK 20/30CM

SEE ALSO

CEILING - P115

TRACK - P365/P409

MÉDARD

Design — Bleijh

It's the stick insect that inspired the Dutch design agency Bleijh for the creation of Médard. Highly flexible thanks to its orientable head, Médard can sit still as a standalone on a desk, or on the ceiling. In its miniature form, it looks graceful on its own, on a ceiling or as part of our Pista track or with a jack, on our redesigned Modupoint LED jack system.

Médard for everywhere

First, it was one sleek design. Modularity and fun ensued. From a table lamp, to more subtle surface mounted and recessed ceiling applications. Add lovely wall versions and a playful track variant, or plug it in our easy-to-install Modupoint LED ceiling base with or without extender sticks, and you've got yourself full-blown modularity.

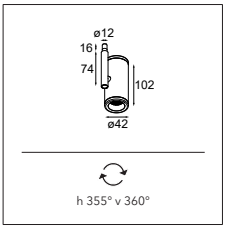
Matching sizes, matching rings

Médard jack is but one member of the family. There are others, gracing walls or ceilings, standalone, or sliding playfully as smaller spots for our Pista track (48V). Médard 70 is a solid eyecatcher as a track spot (230V). And of equal diameter, Médard ceiling beautifies spaces as a surface-mounted and recessed luminaire.

more info? *supermodular.com/en/medard-jack*

MEDARD 42 JACK
CEILING BASE FOR 3X JACK
MODUPOINT LED STICK 10CM

Médard 42 jack LED GE



1X LED ARRAY INCL. 8.5W

! MUST BE COMBINED WITH CEILING BASE JACK

CONNECTED > SEE GOODIES

CEILING BASE JACK > SEE BELOW

INSTALLATION ACCESSORIES

13240009	MODUPOINT LED STICK 10CM GE WHITE STRUC
13240032	MODUPOINT LED STICK 10CM GE BLACK STRUC
13240109	MODUPOINT LED STICK 20CM GE WHITE STRUC
13240132	MODUPOINT LED STICK 20CM GE BLACK STRUC
13240209	MODUPOINT LED STICK 30CM GE WHITE STRUC
13240232	MODUPOINT LED STICK 30CM GE BLACK STRUC

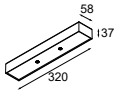
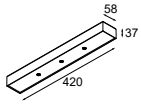
500mA | IP20 | GWT 960° | 0.19KG

	2700K / CRI90+		3000K / CRI90+	
	25°	40°	25°	40°
black struc	13434032	13434132	13434232	13434332
white struc	13434009	13434109	13434209	13434309

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

2700K / 25°	**657lm 8.5W**
3000K / 25°	**671lm 8.5W**

CEILING BASE JACK

		CEILING BASE Ø200 GI FOR 3X JACK	CEILING BASE 320X58 GI FOR 2X JACK	CEILING BASE 420X58 GI FOR 3X JACK
				
TRAILING EDGE DIMMABLE (500mA driver)	black struc	13492032	13490032	13491032
	white struc	13492009	13490009	13491009
1-10V (500mA driver)	black struc	13492232	13490232	13491232
	white struc	13492209	13490209	13491209
DALI/PUSHDIM (500mA driver)	black struc	13492432	13490432	13491432
	white struc	13492409	13490409	13491409
CASAMBI (500mA driver)	black struc	13495032	13493032	13494032
	white struc	13495009	13493009	13494009

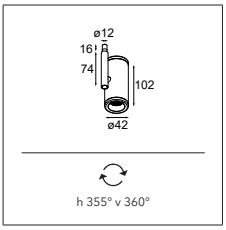
REQUIRED PARTS

MEDARD 42 JACK
CEILING BASE FOR 3X JACK

MEDARD 42 JACK
CEILING BASE FOR 2X JACK

WARM DIM

Médard 42 jack LED warm dim GE



1X LED ARRAY INCL. 6W

! MUST BE COMBINED WITH CEILING BASE JACK

CONNECTED > SEE GOODIES

CEILING BASE JACK > SEE BELOW

INSTALLATION ACCESSORIES

13240009	MODUPOINT LED STICK 10CM GE WHITE STRUC
13240032	MODUPOINT LED STICK 10CM GE BLACK STRUC
13240109	MODUPOINT LED STICK 20CM GE WHITE STRUC
13240132	MODUPOINT LED STICK 20CM GE BLACK STRUC
13240209	MODUPOINT LED STICK 30CM GE WHITE STRUC
13240232	MODUPOINT LED STICK 30CM GE BLACK STRUC

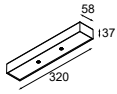
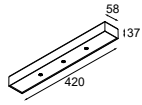
Friends of hue | III | 350mA | IP20 | GWT 960° | 0.19KG

	1800K - 3000K / CRI90+	
	35°	40°
black struc	**13434432**	**13434532**
white struc	**13434409**	**13434509**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

@3000K / 35°	**367lm / 6W**

CEILING BASE JACK

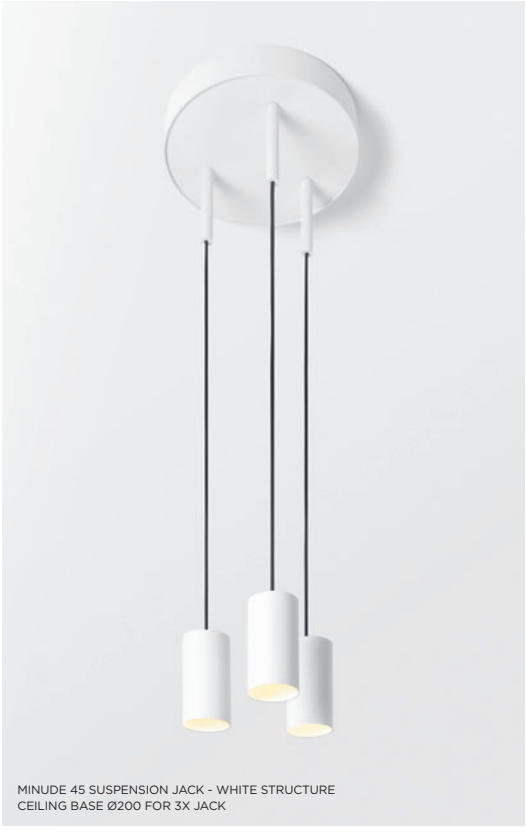
		CEILING BASE Ø200 GI FOR 3X JACK	CEILING BASE 320X58 GI FOR 2X JACK	CEILING BASE 420X58 GI FOR 3X JACK
				
		WARM DIM	WARM DIM	WARM DIM
TRAILING EDGE DIMMABLE (350mA driver)	black struc	**13492132**	**13490132**	**13491132**
	white struc	**13492109**	**13490109**	**13491109**
1-10V (350mA driver)	black struc	**13492332**	**13490332**	**13491332**
	white struc	**13492309**	**13490309**	**13491309**
DALI/PUSHDIM (350mA driver)	black struc	**13492532**	**13490532**	**13491532**
	white struc	**13492509**	**13490509**	**13491509**
CASAMBI (350mA driver)	black struc	**13495132**	**13493132**	**13494132**
	white struc	**13495109**	**13493109**	**13494109**

REQUIRED PARTS

MINUDE 45 ADJUSTABLE JACK - BLACK STRUCTURE
CEILING BASE FOR 2X JACK

MINUDE 45 ADJUSTABLE JACK - ANO BRONZE
CEILING BASE FOR 3X JACK
MODUPOINT LED STICK 20CM

MINUDE 45 SUSPENSION JACK - ANO SILVER BRONZE
CEILING BASE FOR 3X JACK



MINUDE 45 SUSPENSION JACK - WHITE STRUCTURE
CEILING BASE Ø200 FOR 3X JACK

SEE ALSO

CEILING - P127

TRACK - P371

archiproducts DESIGN AWARDS WINNER 2019

GOOD DESIGN

MINUDE

Our miniature spot is an extremely simple cylinder-shaped light fixture with a lot to show. Endless applications, a variety of rich colours, phenomenal yogic flexibility. A deep-recessed light source for a glare-free light effect. To express a refined and minimalistic look & feel on walls or low ceiling executions, on high ceilings in its stand-alone suspended variant or as part of our Modupoint LED jack system.

Minude, more than one

Don't be afraid to go for more than one Minude, on our Pista track or Modupoint LED system, as spot lights or suspended. With Modupoint, there's the option of having Minude hugging the ceiling base, hanging gracefully as a pendant light, or at different heights using extender sticks.

Pure form, rich colours

Minude is a pure cylindrical shape with a thin, sharp edge and curved inner side. Showing off its 6 rich colours – black ano, champagne ano, bronze ano, silver bronze ano – achieved by anodization, and two additional colours, powder painted black and white structure. All variants have a matte black back side.

Quality lens and light

Minude's light quality will not be outshined by its minimalist design, however. Its beautifully concentrated light beam projected from a deep-recessed LED light source, provides a pleasant light output. Its sophisticated lens technology is well protected by the inner edge snuggling right up to the glass lens.

more info? *supermodular.com/en/minude-jack*

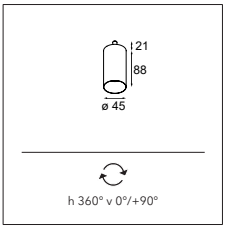
MINUDE 45 ADJUSTABLE JACK - ANO SILVER BRONZE
CEILING BASE FOR 2X JACK

MINUDE 45 ADJUSTABLE JACK - WHITE STRUCTURE
CEILING BASE Ø200 FOR 3X JACK

MINUDE 45 ADJUSTABLE JACK - WHITE STRUCTURE
CEILING BASE FOR 3X JACK

MINUDE 45 ADJUSTABLE JACK - BLACK STRUCTURE
CEILING BASE FOR 2X JACK
MODUPOINT LED STICK 20CM

Minude 45 adjustable jack LED GE



1X LED ARRAY INCL. | 8.5W

! MUST BE COMBINED WITH CEILING BASE JACK

CONNECTED > SEE GOODIES

CEILING BASE JACK > SEE BELOW

INSTALLATION ACCESSORIES

13240009	MODUPOINT LED STICK 10CM GE WHITE STRUC
13240032	MODUPOINT LED STICK 10CM GE BLACK STRUC
13240109	MODUPOINT LED STICK 20CM GE WHITE STRUC
13240132	MODUPOINT LED STICK 20CM GE BLACK STRUC
13240209	MODUPOINT LED STICK 30CM GE WHITE STRUC
13240232	MODUPOINT LED STICK 30CM GE BLACK STRUC

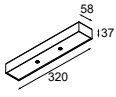
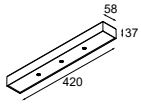
Friends of hue | III | 500mA | IP20 | GWT 960° | 0.24KG

	2700K / CRI90+	3000K / CRI90+
	30°	30°
ano black	**11463081**	**11463181**
ano bronze	**11463082**	**11463182**
ano champagne	**11463041**	**11463141**
ano silver bronze	**11463084**	**11463184**
black struc	**11463032**	**11463132**
white struc	**11463009**	**11463109**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

2700K / 30°	**598lm / 8.1W**
3000K / 30°	**610lm / 8.1W**

CEILING BASE JACK

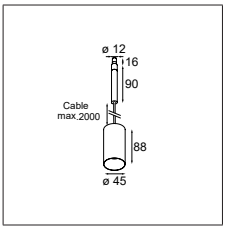
		CEILING BASE Ø200 GI FOR 3X JACK	CEILING BASE 320X58 GI FOR 2X JACK	CEILING BASE 420X58 GI FOR 3X JACK
				
TRAILING EDGE DIMMABLE (500mA driver)	black struc	**13492032**	**13490032**	**13491032**
	white struc	**13492009**	**13490009**	**13491009**
1-10V (500mA driver)	black struc	**13492232**	**13490232**	**13491232**
	white struc	**13492209**	**13490209**	**13491209**
DALI/PUSHDIM (500mA driver)	black struc	**13492432**	**13490432**	**13491432**
	white struc	**13492409**	**13490409**	**13491409**
CASAMBI (500mA driver)	black struc	**13495032**	**13493032**	**13494032**
	white struc	**13495009**	**13493009**	**13494009**

REQUIRED PARTS

MINUDE 45 SUSPENSION JACK - ANO SILVER BRONZE
CEILING BASE Ø200 FOR 3X JACK

MINUDE 45 SUSPENSION JACK - ANO CHAMPAGNE
CEILING BASE FOR 2X JACK

Minude 45 suspension jack LED GE



1X LED ARRAY INCL. | 8.5W

! MUST BE COMBINED WITH CEILING BASE JACK

CONNECTED > SEE GOODIES

CEILING BASE JACK > SEE BELOW

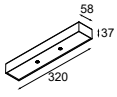
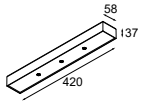
Friends of hue | III | 500mA | IP20 | GWT 960° | 0.36KG

	2700K / CRI90+	3000K / CRI90+
	30°	30°
ano black	11464081	11464181
ano bronze	11464082	11464182
ano champagne	11464041	11464141
ano silver bronze	11464084	11464184
black struc	11464032	11464132
white struc	11464009	11464109

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

2700K / 30°	598lm / 8.1W
3000K / 30°	610lm / 8.1W

CEILING BASE JACK

		CEILING BASE Ø200 GI FOR 3X JACK	CEILING BASE 320X58 GI FOR 2X JACK	CEILING BASE 420X58 GI FOR 3X JACK
				
TRAILING EDGE DIMMABLE (500mA driver)	black struc	13492032	13490032	13491032
	white struc	13492009	13490009	13491009
1-10V (500mA driver)	black struc	13492232	13490232	13491232
	white struc	13492209	13490209	13491209
DALI/PUSHDIM (500mA driver)	black struc	13492432	13490432	13491432
	white struc	13492409	13490409	13491409
CASAMBI (500mA driver)	black struc	13495032	13493032	13494032
	white struc	13495009	13493009	13494009

REQUIRED PARTS

MINUDE 45 ADJUSTABLE JACK
CEILING BASE Ø200 FOR 3X JACK

MEDARD JACK
CEILING BASE FOR 2X JACK

MARBULITO JACK
CEILING BASE FOR 3X JACK
MODUPOINT LED STICK 10CM

JACK ACCESSORIES

—

CEILING BASE JACK

MODUPOINT LED STICK

Changing luminaires, without changing anything. If that makes any sense it's because of our newly redesigned Modupoint LED. Unique in our product families, Modupoint is a stand-alone, easy-to-install light system. A surface-mounted ceiling base with power points welcoming a playful variety of plug-in lights and heights.

Miniaturization for everyone

For spaces where creating a lighting expression with miniaturized design was not possible before, Modupoint LED makes it possible now. With the ceiling base hiding the gear in one neat package, possibilities open up for our charming Marbulito & Médard in black or white structure, and Minude in all its rich colours.

Plug, plug, plug and play

The ceiling base is available in 2 rectangle-shape sizes, with 2 or 3 outlets, and in a circular shape with 3 outlets. In addition to the 3 miniaturized designs, Modular L.I. offers the option to add thin extender sticks to adjust the length of the lights and play with levels. All components can be changed or added.

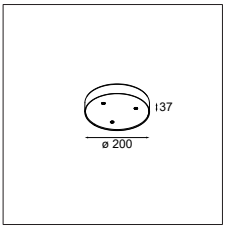
Connected-ready, ready for life

Now, with so many lights, heights, colours and styles, we couldn't skip the option of adding a dimming system. Modupoint's ceiling bases can be fitted with different dimming protocols: Tre dim, 1-10V, DALI and Casambi, a powerful connected system that gives users the option to control smart lighting and transforms Modupoint LED into a true light for life.

more info? *supermodular.com/en/ceiling-base-jack*

WARM DIM

Ceiling base ø200 GI for 3x jack



LUMINAIRE NOT INCL.

! MUST BE USED WITH JACK LED FIXTURES:
MARBULITO > SEE PAGES 326-331
MÉDARD > SEE PAGES 332-337
MINUDE > SEE PAGES 338-343
! 500mA DRIVER INCLUDED ('WARM DIM 350mA)

INSTALLATION ACCESSORIES	
13240009	MODUPOINT LED STICK 10CM GE WHITE STRUC
13240032	MODUPOINT LED STICK 10CM GE BLACK STRUC
13240109	MODUPOINT LED STICK 20CM GE WHITE STRUC
13240132	MODUPOINT LED STICK 20CM GE BLACK STRUC
13240209	MODUPOINT LED STICK 30CM GE WHITE STRUC
13240232	MODUPOINT LED STICK 30CM GE BLACK STRUC

Friends of hue | 230V | IP20 | GWT 960° | 1.02KG

TRAILING EDGE DIMMABLE		WARM DIM *
black struc	**13492032**	**13492132**
white struc	**13492009**	**13492109**

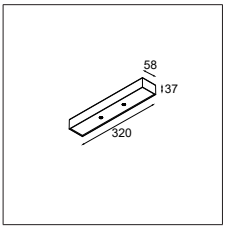
1-10V		WARM DIM *
black struc	**13492232**	**13492332**
white struc	**13492209**	**13492309**

DALI/PUSHDIM		WARM DIM *
black struc	**13492432**	**13492532**
white struc	**13492409**	**13492509**

CASAMBI		WARM DIM *
black struc	**13495032**	**13495132**
white struc	**13495009**	**13495109**

WARM DIM

Ceiling base 320x58 GI for 2x jack



LUMINAIRE NOT INCL.

! MUST BE USED WITH JACK LED FIXTURES:
MARBULITO > SEE PAGES 326-331
MÉDARD > SEE PAGES 332-337
MINUDE > SEE PAGES 338-343
! 500mA DRIVER INCLUDED ('WARM DIM 350mA)

INSTALLATION ACCESSORIES	
13240009	MODUPOINT LED STICK 10CM GE WHITE STRUC
13240032	MODUPOINT LED STICK 10CM GE BLACK STRUC
13240109	MODUPOINT LED STICK 20CM GE WHITE STRUC
13240132	MODUPOINT LED STICK 20CM GE BLACK STRUC
13240209	MODUPOINT LED STICK 30CM GE WHITE STRUC
13240232	MODUPOINT LED STICK 30CM GE BLACK STRUC

Friends of hue | 230V | IP20 | GWT 960° | 0.68KG

TRAILING EDGE DIMMABLE		WARM DIM *
black struc	**13490032**	**13490132**
white struc	**13490009**	**13490109**

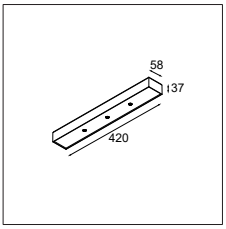
1-10V		WARM DIM *
black struc	**13490232**	**13490332**
white struc	**13490209**	**13490309**

DALI/PUSHDIM		WARM DIM *
black struc	**13490432**	**13490532**
white struc	**13490409**	**13490509**

CASAMBI		WARM DIM *
black struc	**13493032**	**13493132**
white struc	**13493009**	**13493109**

WARM DIM

Ceiling base 420x58 GI for 3x jack



LUMINAIRE NOT INCL.

! MUST BE USED WITH JACK LED FIXTURES:
MARBULITO > SEE PAGES 326-331
MÉDARD > SEE PAGES 332-337
MINUDE > SEE PAGES 338-343
! 500mA DRIVER INCLUDED ('WARM DIM 350mA)

INSTALLATION ACCESSORIES	
13240009	MODUPOINT LED STICK 10CM GE WHITE STRUC
13240032	MODUPOINT LED STICK 10CM GE BLACK STRUC
13240109	MODUPOINT LED STICK 20CM GE WHITE STRUC
13240132	MODUPOINT LED STICK 20CM GE BLACK STRUC
13240209	MODUPOINT LED STICK 30CM GE WHITE STRUC
13240232	MODUPOINT LED STICK 30CM GE BLACK STRUC

Friends of hue | 230V | IP20 | GWT 960° | 0.83KG

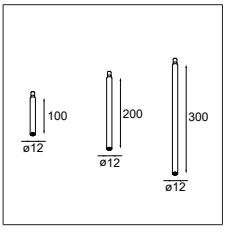
TRAILING EDGE DIMMABLE		WARM DIM *
black struc	**13491032**	**13491132**
white struc	**13491009**	**13491109**

1-10V		WARM DIM *
black struc	**13491232**	**13491332**
white struc	**13491209**	**13491309**

DALI/PUSHDIM		WARM DIM *
black struc	**13491432**	**13491532**
white struc	**13491409**	**13491509**

CASAMBI		WARM DIM *
black struc	**13494032**	**13494132**
white struc	**13494009**	**13494109**

Modupoint LED stick 10cm/20cm/30cm



! STICKS CAN BE COMBINED TO MAX. LENGTH OF 1200MM
! TO BE COMBINED WITH JACK LED FIXTURES:
MARBULITO > SEE PAGES 326-331
MÉDARD > SEE PAGES 332-337
MINUDE > SEE PAGES 338-343

III | IP20 | 0.03KG (1) | 0.05KG (2) | 0.08KG (3)

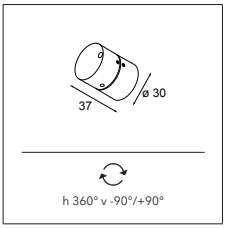
	10CM(1)	20CM(2)	30CM(3)
black struc	**13240032**	**13240132**	**13240232**
white struc	**13240009**	**13240109**	**13240209**

DEFINITIF

Over the years, Modular L.I. has developed extremely modular luminaires, and Definitif is one of them. Definitif stick connects to Supermodupoint and is actually no more than a stylish bar, which is available in three lengths.

more info? *supermodular.com/en/definitif*

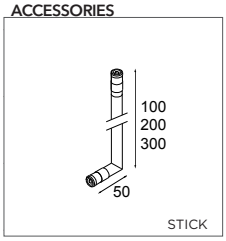
Definitif MR16 GE

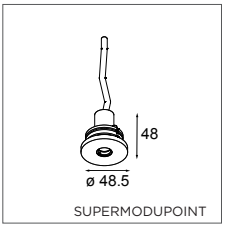


1X QR-CBC 51 | GU 5.3 | MAX. 50W

! TO BE INSTALLED WITH DEFINITIF STICK AND SUPERMODUPOINT (NOT INCLUDED)

ACCESSORIES





10040205	DEFINITIF STICK 10CM GE ALU
10040202	DEFINITIF STICK 10CM GE BLACK
10040201	DEFINITIF STICK 10CM GE WHITE STRUC
10040305	DEFINITIF STICK 20CM GE ALU
10040302	DEFINITIF STICK 20CM GE BLACK
10040301	DEFINITIF STICK 20CM GE WHITE STRUC
10040405	DEFINITIF STICK 30CM GE ALU
10040402	DEFINITIF STICK 30CM GE BLACK
10040401	DEFINITIF STICK 30CM GE WHITE STRUC
10000005	SUPERMODUPOINT EQ GE ALU
10000002	SUPERMODUPOINT EQ GE BLACK
10000001	SUPERMODUPOINT EQ GE WHITE STRUC

III | 12V | IP20 | GWT 960° | 0.07KG

alu	**10050105**
black	**10050102**
white struc	**10050101**

REQUIRED PARTS

03

TRACK

03

48V magnetic

MARBUL
356

MARBUL SUSPENSION
357

MARBULITO
362

MARBULITO SUSPENSION
363

MEDARD 42
367

MINUDE
373

MINUDE SUSPENSION
375

PISTA LINEAR
378

PISTA LINEAR FLAPS
384

PISTA LINEAR SPOTS
389

SMART SURFACE TUBED 48(1)
392

SMART TUBED SUSPENSION 48(1)
393

(1) to be combined with Smart Cake / Smart Kup / Smart Lotis

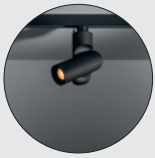
TRACK

230V

CHARLATAN
402

KANON
406

MEDARD 70
409

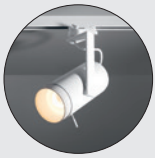


SEMIH 61
412

SINGLE ROUND
415

SINGLE SQUARE
417

SMART TUBED SUSPENSION 82[1]
420

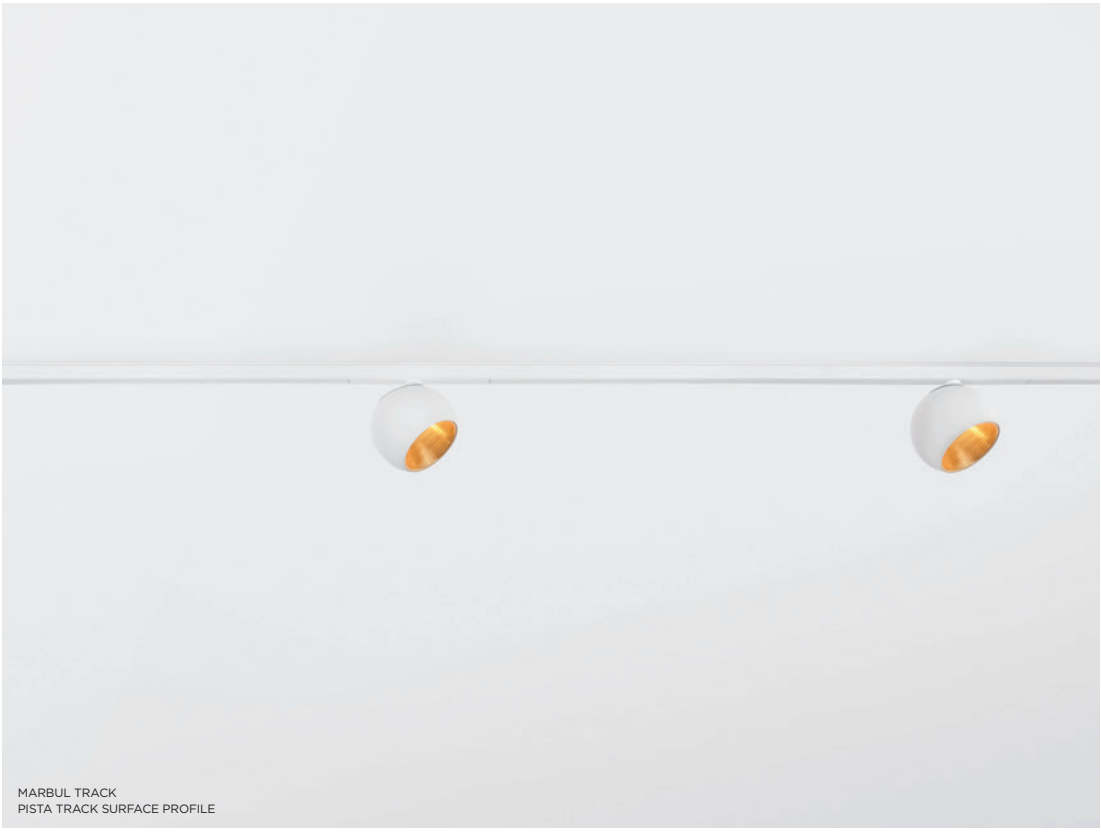


SPEKTRA
423

SPOCK
425

STOVE
427

[1] to be combined with Smart Cake / Smart Kup / Smart Lotis



MARBUL TRACK
PISTA TRACK SURFACE PROFILE

MARBUL TRACK
MARBUL SUSPENSION ADJUSTABLE TRACK
PISTA TRACK SURFACE PROFILE

SEE ALSO

CEILING - P101

HENRY VAN DE VELDE AWARDS 19 WINNER

GOOD DESIGN

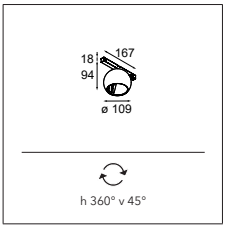
MARBUL

Design — Jeffrey Huyghe

We haven't lost our Marbuls. In fact, we found new ways of expressing them. Following the ceiling surface-mounted and recessed, suspended, adjustable variants - find Marbul in the ceiling section - Marbul for Pista enters the scene. With its bigger volume, Marbul enhances the presence of our slender 48V track system. And get excited. This new Pista companion comes as an adjustable spot directly on the track, and in suspended, non-adjustable and adjustable versions, all with a range of coloured reflectors.

more info? supermodular.com/en/pista-marbul

Marbul track 48V 1x LED GI



1X LED ARRAY INCL. 6W

! MUST BE COMBINED WITH MAGNETIC REFLECTOR

CONNECTED > SEE GOODIES

OPTICAL ACCESSORIES

10216830	MAGNETIC REFLECTOR Ø82 LED 10° ALU
10216930	MAGNETIC REFLECTOR Ø82 LED 10° CHAMPAGNE
10217030	MAGNETIC REFLECTOR Ø82 LED 10° GOLD
10217130	MAGNETIC REFLECTOR Ø82 LED 25° ALU
10217230	MAGNETIC REFLECTOR Ø82 LED 25° CHAMPAGNE
10217330	MAGNETIC REFLECTOR Ø82 LED 25° GOLD
10217430	MAGNETIC REFLECTOR Ø82 LED 40° ALU
10217530	MAGNETIC REFLECTOR Ø82 LED 40° CHAMPAGNE
10217630	MAGNETIC REFLECTOR Ø82 LED 40° GOLD

TRACK 48V COMPONENTS > SEE PAGES 394-399

48V IP20 GWT 960° 0.84KG

1-10V	2700K / CRI90+	3000K / CRI90+
black struc	13482032	13482132
white struc	13482009	13482109

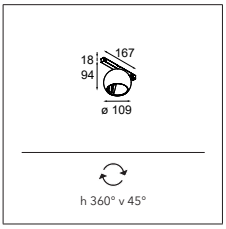
DALI	2700K / CRI90+	3000K / CRI90+
black struc	13482332	13482432
white struc	13482309	13482409

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

2700K / 25° alu	**634lm / 8.5W**
3000K / 25° alu	**718lm / 8.5W**

WARM DIM

Marbul track 48V 1x LED warm dim GI



1X LED ARRAY INCL. 12W

! MUST BE COMBINED WITH MAGNETIC REFLECTOR

CONNECTED > SEE GOODIES

OPTICAL ACCESSORIES

10219330	MAGNETIC REFLECTOR Ø82 LED WARM DIM 25° ALU
10219430	MAGNETIC REFLECTOR Ø82 LED WARM DIM 40° ALU
10219830	MAGNETIC REFLECTOR Ø82 LED WARM DIM 40° CHAMPAGNE
10219630	MAGNETIC REFLECTOR Ø82 LED WARM DIM 40° GOLD

TRACK 48V COMPONENTS > SEE PAGES 394-399

48V IP20 GWT 960° 0.84KG

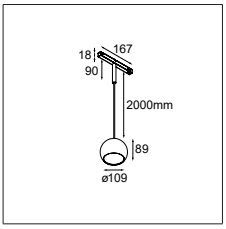
1-10V	1800K - 3000K / CRI90+
black struc	13482232
white struc	13482209

DALI	1800K - 3000K / CRI90+
black struc	13482532
white struc	13482509

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

@3000K / 25° alu	**955lm / 15W**

Marbul suspension track 48V LED GI



1X LED ARRAY INCL. 6W

! MUST BE COMBINED WITH MAGNETIC REFLECTOR

CONNECTED > SEE GOODIES

OPTICAL ACCESSORIES

10216830	MAGNETIC REFLECTOR Ø82 LED 10° ALU
10216930	MAGNETIC REFLECTOR Ø82 LED 10° CHAMPAGNE
10217030	MAGNETIC REFLECTOR Ø82 LED 10° GOLD
10217130	MAGNETIC REFLECTOR Ø82 LED 25° ALU
10217230	MAGNETIC REFLECTOR Ø82 LED 25° CHAMPAGNE
10217330	MAGNETIC REFLECTOR Ø82 LED 25° GOLD
10217430	MAGNETIC REFLECTOR Ø82 LED 40° ALU
10217530	MAGNETIC REFLECTOR Ø82 LED 40° CHAMPAGNE
10217630	MAGNETIC REFLECTOR Ø82 LED 40° GOLD

TRACK 48V COMPONENTS > SEE PAGES 394-399

Friends of hue | III | 48V | IP20 | GWT 960° | 0.85KG

1-10V	2700K / CRI90+	3000K / CRI90+
black struc	**13480032**	**13480132**
white struc	**13480009**	**13480109**

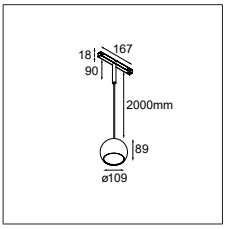
DALI	2700K / CRI90+	3000K / CRI90+
black struc	**13480332**	**13480432**
white struc	**13480309**	**13480409**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

2700K / 25° alu	**634lm / 8.5W**
3000K / 25° alu	**718lm / 8.5W**

WARM DIM

Marbul suspension track 48V LED warm dim GI



1X LED ARRAY INCL. 12W

! MUST BE COMBINED WITH MAGNETIC REFLECTOR

CONNECTED > SEE GOODIES

OPTICAL ACCESSORIES

10219330	MAGNETIC REFLECTOR Ø82 LED WARM DIM 25° ALU
10219430	MAGNETIC REFLECTOR Ø82 LED WARM DIM 40° ALU
10219830	MAGNETIC REFLECTOR Ø82 LED WARM DIM 40° CHAMPAGNE
10219630	MAGNETIC REFLECTOR Ø82 LED WARM DIM 40° GOLD

TRACK 48V COMPONENTS > SEE PAGES 394-399

Friends of hue | III | 48V | IP20 | GWT 960° | 0.85KG

1-10V	1800K - 3000K / CRI90+
black struc	**13480232**
white struc	**13480209**

DALI	1800K - 3000K / CRI90+
black struc	**13480532**
white struc	**13480509**

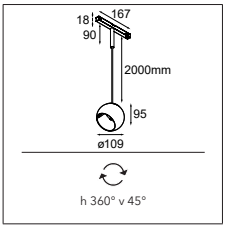
LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

@3000K / 25° alu	**955lm / 15W**

REQUIRED PARTS

MARBUL SUSPENSION ADJUSTABLE TRACK
PISTA TRACK SURFACE PROFILE

Marbul suspension adjustable track 48V LED GI



1X LED ARRAY INCL. 6W

! MUST BE COMBINED WITH MAGNETIC REFLECTOR

CONNECTED > SEE GOODIES

OPTICAL ACCESSORIES

10216830	MAGNETIC REFLECTOR Ø82 LED 10° ALU
10216930	MAGNETIC REFLECTOR Ø82 LED 10° CHAMPAGNE
10217030	MAGNETIC REFLECTOR Ø82 LED 10° GOLD
10217130	MAGNETIC REFLECTOR Ø82 LED 25° ALU
10217230	MAGNETIC REFLECTOR Ø82 LED 25° CHAMPAGNE
10217330	MAGNETIC REFLECTOR Ø82 LED 25° GOLD
10217430	MAGNETIC REFLECTOR Ø82 LED 40° ALU
10217530	MAGNETIC REFLECTOR Ø82 LED 40° CHAMPAGNE
10217630	MAGNETIC REFLECTOR Ø82 LED 40° GOLD

TRACK 48V COMPONENTS > SEE PAGES 394-399

Friends of hue | III | 48V | IP20 | GWT 960° | 0.84KG

1-10V	2700K / CRI90+	3000K / CRI90+
black struc	13481032	13481132
white struc	13481009	13481109

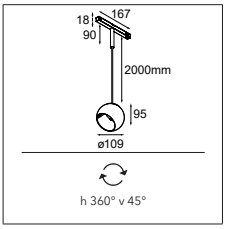
DALI	2700K / CRI90+	3000K / CRI90+
black struc	13481332	13481432
white struc	13481309	13481409

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

2700K / 25° alu	**634lm / 8.5W**
3000K / 25° alu	**718lm / 8.5W**

WARM DIM

Marbul suspension adjustable track 48V warm dim LED GI



1X LED ARRAY INCL. 12W

! MUST BE COMBINED WITH MAGNETIC REFLECTOR

CONNECTED > SEE GOODIES

OPTICAL ACCESSORIES

10219330	MAGNETIC REFLECTOR Ø82 LED WARM DIM 25° ALU
10219430	MAGNETIC REFLECTOR Ø82 LED WARM DIM 40° ALU
10219830	MAGNETIC REFLECTOR Ø82 LED WARM DIM 40° CHAMPAGNE
10219630	MAGNETIC REFLECTOR Ø82 LED WARM DIM 40° GOLD

TRACK 48V COMPONENTS > SEE PAGES 394-399

Friends of hue | III | 48V | IP20 | GWT 960° | 0.84KG

1-10V	1800K - 3000K / CRI90+
black struc	13481232
white struc	13481209

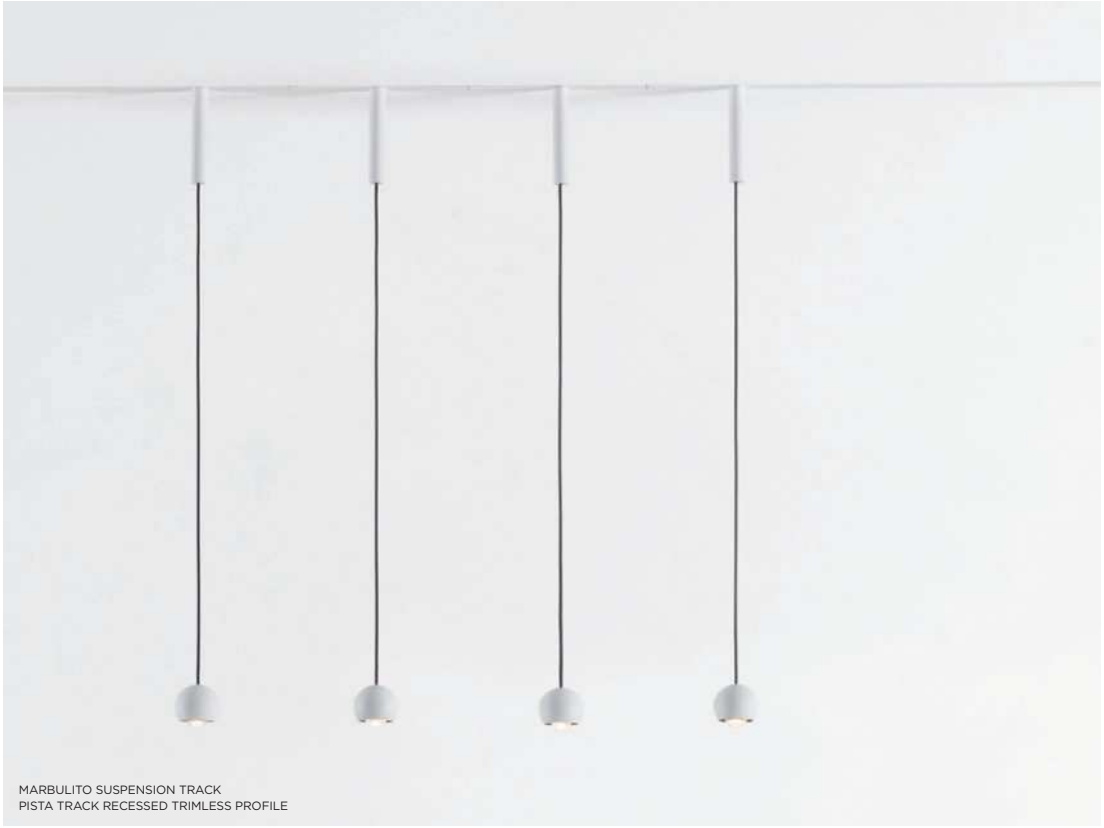
DALI	1800K - 3000K / CRI90+
black struc	13481532
white struc	13481509

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

@3000K / 25° alu	**955lm / 15W**

REQUIRED PARTS

MARBULITO TRACK
PISTA TRACK LINEAR LED
PISTA TRACK RECESSED TRIMLESS PROFILE



MARBULITO SUSPENSION TRACK
PISTA TRACK RECESSED TRIMLESS PROFILE

SEE ALSO

JACK - P327

MARBULITO

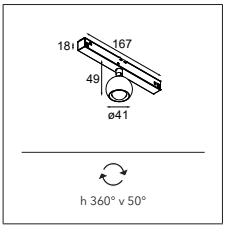
Designed specifically for Pista's magnetic track rails, Marbulito takes accent lighting to the next level. With a diameter of 41mm, Marbulito is a perfect match for the thin and slim look of Pista. Thanks to its 2m cable, Marbulito suspended can be used for elegant executions on high ceilings.

More modularity with Modupoint

Because of its popularity, Marbulito can also be spotted on our redesigned Modupoint LED system. Plug a unit directly into the ceiling base, or with extender sticks, or try out the suspended variant. Don't miss it in the jack section. In any case, keep experimenting, there's more to love about this little stunner.

more info? supermodular.com/en/pista-marbulito

Marbulito track 48V 1x LED GI



1X LED ARRAY INCL. 4.4W

1-10V	2700K / CRI90+	3000K / CRI90+
	28°	28°
black struc	13420032	13420432
white struc	13420009	13420409

DALI	2700K / CRI90+	3000K / CRI90+
	28°	28°
black struc	13420132	13420532
white struc	13420109	13420509

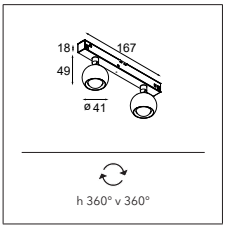
LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

2700K / 28°	**332lm / 6.5W**
3000K / 28°	**332lm / 6.5W**

CONNECTED > SEE GOODIES

TRACK 48V COMPONENTS > SEE PAGES 394-399

Marbulito track 48V 2x LED GI



2X LED ARRAY INCL. 4.4W

1-10V	2700K / CRI90+	3000K / CRI90+
	28°	28°
black struc	13421032	13421432
white struc	13421009	13421409

DALI	2700K / CRI90+	3000K / CRI90+
	28°	28°
black struc	13421132	13421532
white struc	13421109	13421509

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc - lumen output per lamp module)

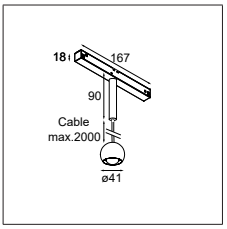
2700K / 28°	**332lm / 10.5W**
3000K / 28°	**332lm / 10.5W**

CONNECTED > SEE GOODIES

TRACK 48V COMPONENTS > SEE PAGES 394-399

REQUIRED PARTS

Marbulito suspension track 48V 1xLED



1X LED ARRAY INCL. | 4.4W

CONNECTED > SEE GOODIES

TRACK 48V COMPONENTS > SEE PAGES 394-399

Friends of hue | 48V | IP20 | GWT 960° | 0.35KG

1-10V	2700K / CRI90+	3000K / CRI90+
	28°	28°
black struc	**13422032**	**13422432**
white struc	**13422009**	**13422409**

DALI	2700K / CRI90+	3000K / CRI90+
	28°	28°
black struc	**13422132**	**13422532**
white struc	**13422109**	**13422509**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

2700K / 28°	**332lm / 6.5W**
3000K / 28°	**332lm / 6.5W**

MEDARD 42 TRACK
PISTA TRACK LINEAR LED
PISTA TRACK UP/DOWN PROFILE

MEDARD 42 TRACK 2X
PISTA TRACK LINEAR LED
PISTA TRACK SURFACE PROFILE

SEE ALSO

CEILING - P115

JACK - P333

TRACK - P409

MÉDARD 42

Design — Bleijh

First, it was one sleek design inspired by the stick insect, modularity and fun ensued. From a table lamp to more subtle surface-mounted and recessed ceiling applications. From lovely wall versions to playful track rail variants. Médard 42 is ready to slide on our 48V track rail.

One design, fun with track rails

Play with the designs you love. Click in our miniaturised design, Médard 42, on our magnetic Pista track and slide it where you need it. Thanks to Médard's impressive flexibility — due to its orientable head — designers can create special accents in the room, wherever they please. Add in more of the Médard family to create further accents while keeping a sophisticated, uniform expression.

Médard for Modupoint LED

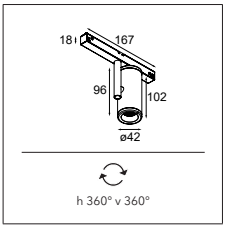
If you love Médard, and are open to something other than a track, check out Médard for Modupoint LED. A plug & play version for our redesigned Modupoint ceiling base, Médard can be clicked-in directly into the base, or extended with extender sticks.

more info? supermodular.com/en/pista-medard-42

MEDARD 42 TRACK
PISTA TRACK LINEAR LED
PISTA TRACK RECESSED TRIMLESS PROFILE

MEDARD 42 TRACK
PISTA TRACK LINEAR LED
PISTA TRACK UP/DOWN PROFILE

Médard 42 track 48V 1x LED GI



1X LED ARRAY INCL. 8.1W

CONNECTED > SEE GOODIES

TRACK 48V COMPONENTS > SEE PAGES 394-399

1-10V	2700K / CRI90+		3000K / CRI90+	
	25°	40°	25°	40°
black struc	13430032	13430232	13430432	13430632
white struc	13430009	13430209	13430409	13430609

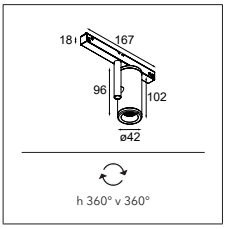
DALI	2700K / CRI90+		3000K / CRI90+	
	25°	40°	25°	40°
black struc	13430132	13430332	13430532	13430732
white struc	13430109	13430309	13430509	13430709

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

2700K / 25°	**702lm / 10.5W**
3000K / 25°	**702lm / 10.5W**

WARM DIM

Médard 42 track 48V 1x LED warm dim GI



1X LED ARRAY INCL. 6W

CONNECTED > SEE GOODIES

TRACK 48V COMPONENTS > SEE PAGES 394-399

1-10V	1800K - 3000K / CRI90+	
	35°	45°
black struc	13433032	13433132
white struc	13433009	13433109

DALI	1800K - 3000K / CRI90+	
	35°	45°
black struc	13433432	13433532
white struc	13433409	13433509

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

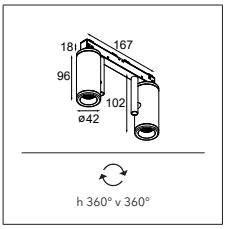
@3000K / 35°	**367lm / 8W**

REQUIRED PARTS

MEDARD 42 TRACK 2X
PISTA TRACK UP/DOWN PROFILE

MEDARD 42 TRACK 2X
PISTA TRACK RECESSED FLANGE PROFILE

Médard 42 track 48V 2x LED GI



2X LED ARRAY INCL. 8.1W

1-10V	2700K / CRI90+		3000K / CRI90+	
	25°	40°	25°	40°
black struc	13431032	13431232	13431432	13431632
white struc	13431009	13431209	13431409	13431609

DALI	2700K / CRI90+		3000K / CRI90+	
	25°	40°	25°	40°
black struc	13431132	13431332	13431532	13431732
white struc	13431109	13431309	13431509	13431709

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc - lumen output per lamp module)

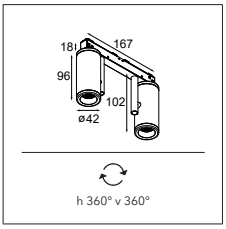
2700K / 25°	**702lm / 18.5W**
3000K / 25°	**702lm / 18.5W**

CONNECTED > SEE GOODIES

TRACK 48V COMPONENTS > SEE PAGES 394-399

WARM DIM

Médard 42 track 48V 2x LED warm dim GI



2X LED ARRAY INCL. 6W

1-10V	1800K - 3000K / CRI90+	
	35°	45°
black struc	13433232	13433332
white struc	13433209	13433309

DALI	1800K - 3000K / CRI90+	
	35°	45°
black struc	13433632	13433732
white struc	13433609	13433709

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc - lumen output per lamp module)

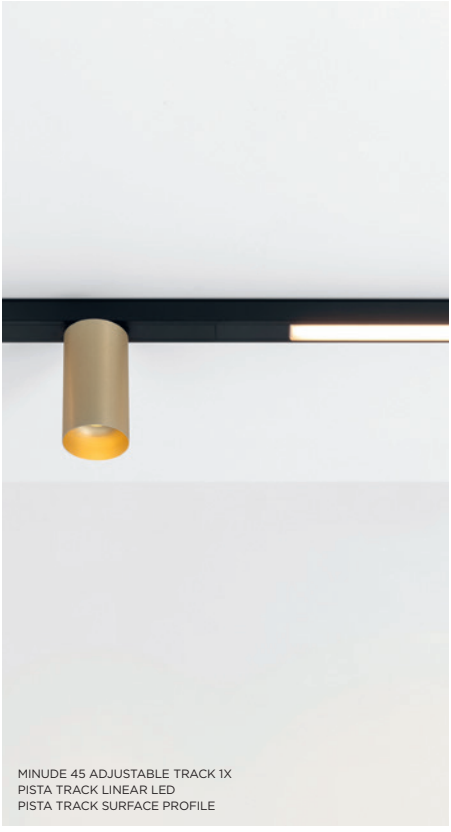
@3000K / 35°	**367lm / 14W**

CONNECTED > SEE GOODIES

TRACK 48V COMPONENTS > SEE PAGES 394-399

REQUIRED PARTS

MINUDE 45 ADJUSTABLE TRACK 2X
PISTA TRACK LINEAR LED
PISTA TRACK RECESSED TRIMLESS PROFILE



MINUDE 45 ADJUSTABLE TRACK 1X
PISTA TRACK LINEAR LED
PISTA TRACK SURFACE PROFILE

MINUDE 45 ADJUSTABLE TRACK 2X
MINUDE 45 SUSPENSION TRACK
PISTA TRACK RECESSED FLANGE PROFILE

SEE ALSO

CEILING - P127

JACK - P339

archiproducts DESIGN AWARDS WINNER 2019

GOOD DESIGN

MINUDE

With our miniaturized spotlight, you'll simply need our Pista track rail system for your endless choices. Minude as a 48V track spot, or Minude as an intimate 48V suspended track spot. And a trail of Minudes on single and multiple rails, anywhere along the way. Also available in a semi-recessed application for walls and ceilings.

Minude for Modupoint LED

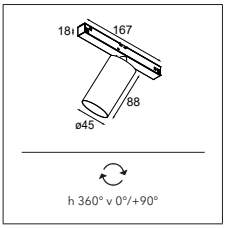
If you love Minude, and are open to something other than a track, check out Minude for Modupoint LED. A plug & play version for our redesigned Modupoint ceiling base, Minude can be clicked-in directly into the base, or extended with extender sticks, or even as a suspended variant.

more info? supermodular.com/en/pista-minude

MINUDE 45 ADJUSTABLE TRACK
PISTA TRACK LINEAR LED
PISTA TRACK UP/DOWN PROFILE

MINUDE 45 ADJUSTABLE TRACK 2X
PISTA TRACK RECESSED FLANGE PROFILE

Minude 45 adjustable track 48V 1x LED GI



1X LED ARRAY INCL. 8.1W

! ALL MINUDES CAN BE COMBINED WITH A BLACK OR WHITE TRACK ADAPTER (ON REQUEST)

CONNECTED > SEE GOODIES

TRACK 48V COMPONENTS > SEE PAGES 394-399

48V IP20 GWT 960° 0.38KG

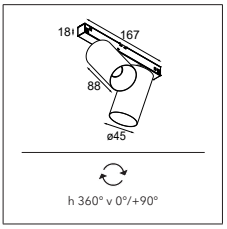
1-10V	2700K / CRI90+	3000K / CRI90+
	30°	30°
ano black	11460081	11460281
ano bronze	11460082	11460282
ano champagne	11460041	11460241
ano silver bronze	11460084	11460284
black struc	11460032	11460232
white struc	11460009	11460209

DALI	2700K / CRI90+	3000K / CRI90+
	30°	30°
ano black	11460181	11460381
ano bronze	11460182	11460382
ano champagne	11460141	11460341
ano silver bronze	11460184	11460384
black struc	11460132	11460332
white struc	11460109	11460309

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

2700K / 30°	**686lm / 10.5W**
3000K / 30°	**686lm / 10.5W**

Minude 45 adjustable track 48V 2x LED GI



2X LED ARRAY INCL. 8.1W

! ALL MINUDES CAN BE COMBINED WITH A BLACK OR WHITE TRACK ADAPTER (ON REQUEST)

CONNECTED > SEE GOODIES

TRACK 48V COMPONENTS > SEE PAGES 394-399

48V IP20 GWT 960° 0.57KG

1-10V	2700K / CRI90+	3000K / CRI90+
	30°	30°
ano black	11460481	11460681
ano bronze	11460482	11460682
ano champagne	11460441	11460641
ano silver bronze	11460484	11460684
black struc	11460432	11460632
white struc	11460409	11460609

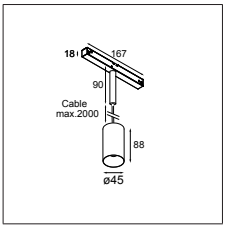
DALI	2700K / CRI90+	3000K / CRI90+
	30°	30°
ano black	11460581	11460781
ano bronze	11460582	11460782
ano champagne	11460541	11460741
ano silver bronze	11460584	11460784
black struc	11460532	11460732
white struc	11460509	11460709

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc - lumen output per lamp module)

2700K / 30°	**686lm / 18.5W**
3000K / 30°	**686lm / 18.5W**

MINUDE 45 SUSPENSION TRACK
PISTA TRACK SURFACE PROFILE

Minude 45 suspension track 48V 1x LED GI



1X LED ARRAY INCL. | 8.1W

! ALL MINUDES CAN BE COMBINED WITH A BLACK OR WHITE TRACK ADAPTER (ON REQUEST)

CONNECTED > SEE GOODIES

TRACK 48V COMPONENTS > SEE PAGES 394-399

Friends of hue | III | 48V | IP20 | GWT 960° | 0.50KG

1-10V	2700K / CRI90+	3000K / CRI90+
	30°	30°
ano black	11462081	11462281
ano bronze	11462082	11462282
ano champagne	11462041	11462241
ano silver bronze	11462084	11462284
black struc	11462032	11462232
white struc	11462009	11462209

DALI	2700K / CRI90+	3000K / CRI90+
	30°	30°
ano black	11462181	11462381
ano bronze	11462182	11462382
ano champagne	11462141	11462341
ano silver bronze	11462184	11462384
black struc	11462132	11462332
white struc	11462109	11462309

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

2700K / 30°	**686lm / 10.5W**
3000K / 30°	**686lm / 10.5W**

REQUIRED PARTS

PISTA TRACK LINEAR LED
PISTA TRACK UP/DOWN PROFILE

PISTA TRACK LINEAR LED
PISTA TRACK UP/DOWN PROFILE

PISTA TRACK LINEAR LED
PISTA TRACK SURFACE PROFILE

PISTA LINEAR

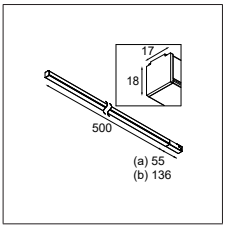
Pista is the ultimate in modern aesthetics that introduces thinner and slimmer magnetic track rails, ever smaller light fixtures and ultra-thin cables. But Pista isn't just about miniaturization, it's also about personalization.

Create unique configurations

Designers can play with different modules on single or multiple track rails in different lengths and colours. The geometrical possibilities really are endless. Even after installation, you can change the lighting configuration thanks to the magnetic track rails. Two LED linear modules, two entirely different effects. The first, beautifully functional with powerful lumen packages (1000 lm/m). The second, Night Light is pure design, for more ambient and intimate lighting.

more info? supermodular.com/en/pista

Pista track 48V LED linear (500mm) GI



1X LED-STRIP INCL. | 8.5W

CONNECTED > SEE GOODIES

TRACK 48V COMPONENTS > SEE PAGES 394-399

48V | IP20 | GWT 650° | 0.26KG

NOT DIMMABLE (a)	2700K / CRI90+	3000K / CRI90+
black struc	13412032	13412532
white struc	13412009	13412509

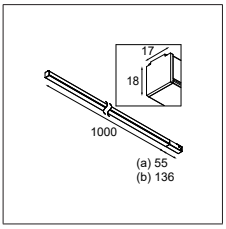
1-10V (b)	2700K / CRI90+	3000K / CRI90+
black struc	13413032	13413532
white struc	13413009	13413509

DALI (b)	2700K / CRI90+	3000K / CRI90+
black struc	13414032	13414532
white struc	13414009	13414509

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

2700K	**493lm / 8.5W**
3000K	**517m / 8.5W**

Pista track 48V LED linear (1000mm) GI



1X LED-STRIP INCL. | 17W

CONNECTED > SEE GOODIES

TRACK 48V COMPONENTS > SEE PAGES 394-399

48V | IP20 | GWT 650° | 0.47KG

NOT DIMMABLE (a)	2700K / CRI90+	3000K / CRI90+
black struc	13412132	13412632
white struc	13412109	13412609

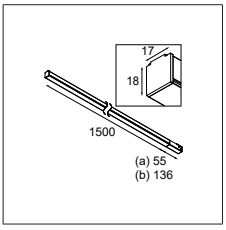
1-10V (b)	2700K / CRI90+	3000K / CRI90+
black struc	13413132	13413632
white struc	13413109	13413609

DALI (b)	2700K / CRI90+	3000K / CRI90+
black struc	13414132	13414632
white struc	13414109	13414609

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

2700K	**985lm / 17W**
3000K	**1033lm / 17W**

Pista track 48V LED linear (1500mm) GI



1X LED-STRIP INCL. | 25.5W

CONNECTED > SEE GOODIES

TRACK 48V COMPONENTS > SEE PAGES 394-399

48V | IP20 | GWT 650° | 0.69KG

NOT DIMMABLE (a)	2700K / CRI90+	3000K / CRI90+
black struc	13412232	13412732
white struc	13412209	13412709

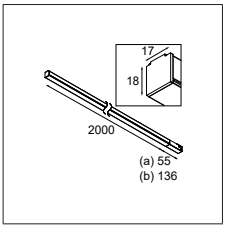
1-10V (b)	2700K / CRI90+	3000K / CRI90+
black struc	13413232	13413732
white struc	13413209	13413709

DALI (b)	2700K / CRI90+	3000K / CRI90+
black struc	13414232	13414732
white struc	13414209	13414709

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

2700K	**1478lm / 25.5W**
3000K	**1550m / 25.5W**

Pista track 48V LED linear (2000mm) GI



1X LED-STRIP INCL. | 34W

CONNECTED > SEE GOODIES

TRACK 48V COMPONENTS > SEE PAGES 394-399

48V | IP20 | GWT 650° | 0.90KG

NOT DIMMABLE (a)	2700K / CRI90+	3000K / CRI90+
black struc	**13412332**	**13412832**
white struc	**13412309**	**13412809**

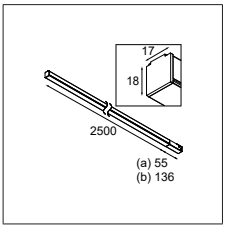
1-10V (b)	2700K / CRI90+	3000K / CRI90+
black struc	**13413332**	**13413832**
white struc	**13413309**	**13413809**

DALI (b)	2700K / CRI90+	3000K / CRI90+
black struc	**13414332**	**13414832**
white struc	**13414309**	**13414809**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

2700K	**1970lm / 34W**
3000K	**2067m / 34W**

Pista track 48V LED linear (2500mm) GI



1X LED-STRIP INCL. | 42.5W

CONNECTED > SEE GOODIES

TRACK 48V COMPONENTS > SEE PAGES 394-399

48V | IP20 | GWT 650° | 1.13KG

NOT DIMMABLE (a)	2700K / CRI90+	3000K / CRI90+
black struc	**13412432**	**13412932**
white struc	**13412409**	**13412909**

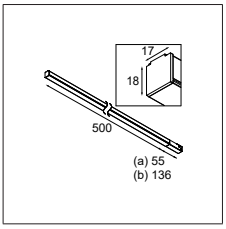
1-10V (b)	2700K / CRI90+	3000K / CRI90+
black struc	**13413432**	**13413932**
white struc	**13413409**	**13413909**

DALI (b)	2700K / CRI90+	3000K / CRI90+
black struc	**13414432**	**13414932**
white struc	**13414409**	**13414909**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

2700K	**2463lm / 42.5W**
3000K	**2583m / 42.5W**

Pista track 48V LED linear night light (500mm) GI



1X LED-STRIP INCL. | 8.5W

CONNECTED > SEE GOODIES

TRACK 48V COMPONENTS > SEE PAGES 394-399

48V | IP20 | GWT 650° | 0.26KG

NOT DIMMABLE (a)	2700K / CRI90+	3000K / CRI90+
black struc	13415032	13415532

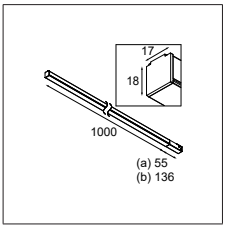
1-10V (b)	2700K / CRI90+	3000K / CRI90+
black struc	13416032	13416532

DALI (b)	2700K / CRI90+	3000K / CRI90+
black struc	13417032	13417532

LUMINAIRE OUTPUT & POWER CONSUMPTION
(black struc)

2700K	**81lm / 8.5W**
3000K	**84lm / 8.5W**

Pista track 48V LED linear night light (1000mm) GI



1X LED-STRIP INCL. | 17W

CONNECTED > SEE GOODIES

TRACK 48V COMPONENTS > SEE PAGES 394-399

48V | IP20 | GWT 650° | 0.47KG

NOT DIMMABLE (a)	2700K / CRI90+	3000K / CRI90+
black struc	13415132	13415632

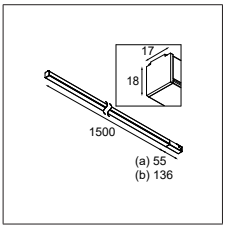
1-10V (b)	2700K / CRI90+	3000K / CRI90+
black struc	13416132	13416632

DALI (b)	2700K / CRI90+	3000K / CRI90+
black struc	13417132	13417632

LUMINAIRE OUTPUT & POWER CONSUMPTION
(black struc)

2700K	**161lm / 17W**
3000K	**169lm / 17W**

Pista track 48V LED linear night light (1500mm) GI



1X LED-STRIP INCL. | 25.5W

CONNECTED > SEE GOODIES

TRACK 48V COMPONENTS > SEE PAGES 394-399

48V | IP20 | GWT 650° | 0.69KG

NOT DIMMABLE (a)	2700K / CRI90+	3000K / CRI90+
black struc	13415232	13415732

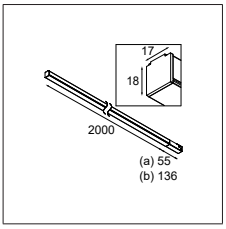
1-10V (b)	2700K / CRI90+	3000K / CRI90+
black struc	13416232	13416732

DALI (b)	2700K / CRI90+	3000K / CRI90+
black struc	13417232	13417732

LUMINAIRE OUTPUT & POWER CONSUMPTION
(black struc)

2700K	**242lm / 25.5W**
3000K	**253lm / 25.5W**

Pista track 48V LED linear night light (2000mm) GI



1X LED-STRIP INCL. | 34W

CONNECTED > SEE GOODIES

TRACK 48V COMPONENTS > SEE PAGES 394-399

Friends of hue | III | 48V | IP20 | GWT 650° | 0.90KG

NOT DIMMABLE (a)	2700K / CRI90+	3000K / CRI90+
black struc	13415332	13415832

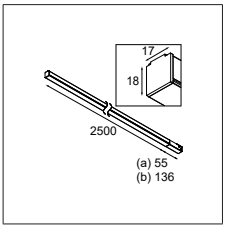
1-10V (b)	2700K / CRI90+	3000K / CRI90+
black struc	13416332	13416832

DALI (b)	2700K / CRI90+	3000K / CRI90+
black struc	13417332	13417832

LUMINAIRE OUTPUT & POWER CONSUMPTION
(black struc)

2700K	322lm / 34W
3000K	338lm / 34W

Pista track 48V LED linear night light (2500mm) GI



1X LED-STRIP INCL. | 42.5W

CONNECTED > SEE GOODIES

TRACK 48V COMPONENTS > SEE PAGES 394-399

Friends of hue | III | 48V | IP20 | GWT 650° | 1.13KG

NOT DIMMABLE (a)	2700K / CRI90+	3000K / CRI90+
black struc	13415432	13415932

1-10V (b)	2700K / CRI90+	3000K / CRI90+
black struc	13416432	13416932

DALI (b)	2700K / CRI90+	3000K / CRI90+
black struc	13417432	13417932

LUMINAIRE OUTPUT & POWER CONSUMPTION
(black struc)

2700K	403lm / 42.5W
3000K	422lm / 42.5W

PISTA TRACK LINEAR LED FLAPS
PISTA TRACK SURFACE PROFILE

PISTA TRACK LINEAR LED FLAPS
PISTA TRACK UP/DOWN PROFILE

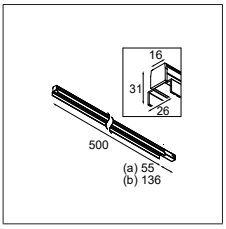
PISTA TRACK LINEAR LED FLAPS
PISTA TRACK SURFACE PROFILE

PISTA LINEAR FLAPS

The two thin, elegant flaps on both sides of Pista's linear module make it obviously beneficial. The module shows off an interesting esthetical value and has the functional feature of reducing glare. Additionally, the flaps have the visual effect of extending the slim track profile. This gives designers endless options to create interesting light patterns.
Available in 5 different sizes, in black and white structure.

more info? supermodular.com/en/pista-linear- aps

Pista track 48V LED linear flaps GI (500mm)



X LED-STRIP INCL. 8.5W

CONNECTED > SEE GOODIES

TRACK 48V COMPONENTS > SEE PAGES 394-399

48V IP20 GWT 960° 0.25KG

NOT DIMMABLE (a)	2700K / CRI90+	3000K / CRI90+
black struc	13452032	13452532
white struc	13452009	13452509

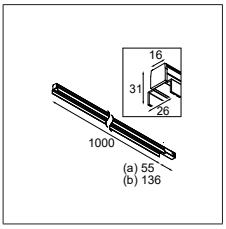
1-10V (b)	2700K / CRI90+	3000K / CRI90+
black struc	13450032	13450532
white struc	13450009	13450509

DALI (b)	2700K / CRI90+	3000K / CRI90+
black struc	13451032	13451532
white struc	13451009	13451509

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

2700K	**608lm / 8.5W**
3000K	**637lm / 8.5W**

Pista track 48V LED linear flaps GI (1000mm)



X LED-STRIP INCL. 17W

CONNECTED > SEE GOODIES

TRACK 48V COMPONENTS > SEE PAGES 394-399

48V IP20 GWT 960° 0.48KG

NOT DIMMABLE (a)	2700K / CRI90+	3000K / CRI90+
black struc	13452132	13452632
white struc	13452109	13452609

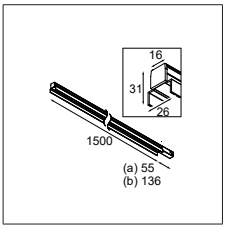
1-10V (b)	2700K / CRI90+	3000K / CRI90+
black struc	13450132	13450632
white struc	13450109	13450609

DALI (b)	2700K / CRI90+	3000K / CRI90+
black struc	13451132	13451632
white struc	13451109	13451609

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

2700K	**1214lm / 17W**
3000K	**1274lm / 17W**

Pista track 48V LED linear flaps GI (1500mm)



X LED-STRIP INCL. 25.5W

CONNECTED > SEE GOODIES

TRACK 48V COMPONENTS > SEE PAGES 394-399

48V IP20 GWT 960° 0.70KG

NOT DIMMABLE (a)	2700K / CRI90+	3000K / CRI90+
black struc	13452232	13452732
white struc	13452209	13452709

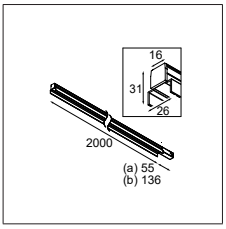
1-10V (b)	2700K / CRI90+	3000K / CRI90+
black struc	13450232	13450732
white struc	13450209	13450709

DALI (b)	2700K / CRI90+	3000K / CRI90+
black struc	13451232	13451732
white struc	13451209	13451709

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

2700K	**1822lm / 25.5W**
3000K	**1911lm / 25.5W**

Pista track 48V LED linear flaps GI (2000mm)



X LED-STRIP INCL. 34W

CONNECTED > SEE GOODIES

TRACK 48V COMPONENTS > SEE PAGES 394-399

Friends of hue | III | 48V | IP20 | GWT 960° | 0.93KG

NOT DIMMABLE (a)	2700K / CRI90+	3000K / CRI90+
black struc	**13452332**	**13452832**
white struc	**13452309**	**13452809**

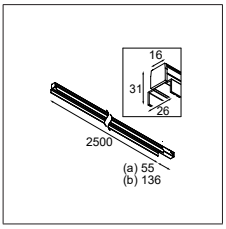
1-10V (b)	2700K / CRI90+	3000K / CRI90+
black struc	**13450332**	**13450832**
white struc	**13450309**	**13450809**

DALI (b)	2700K / CRI90+	3000K / CRI90+
black struc	**13451332**	**13451832**
white struc	**13451309**	**13451809**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

2700K	**2429lm / 34W**
3000K	**2548lm / 34W**

Pista track 48V LED linear flaps GI (2500mm)



X LED-STRIP INCL. 42.5W

CONNECTED > SEE GOODIES

TRACK 48V COMPONENTS > SEE PAGES 394-399

Friends of hue | III | 48V | IP20 | GWT 960° | 1.16KG

NOT DIMMABLE (a)	2700K / CRI90+	3000K / CRI90+
black struc	**13452432**	**13452932**
white struc	**13452409**	**13452909**

1-10V (b)	2700K / CRI90+	3000K / CRI90+
black struc	**13450432**	**13450932**
white struc	**13450409**	**13450909**

DALI (b)	2700K / CRI90+	3000K / CRI90+
black struc	**13451432**	**13451932**
white struc	**13451409**	**13451909**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

2700K	**3037lm / 42.5W**
3000K	**3185lm / 42.5W**

PISTA TRACK LINEAR SPOTS 8X
PISTA TRACK SURFACE PROFILE

PISTA TRACK LINEAR SPOTS 8X
PISTA TRACK RECESSED TRIMLESS PROFILE

PISTA TRACK LINEAR SPOTS 16X
PISTA TRACK LINEAR LED
PISTA TRACK RECESSED FLANGE PROFILE

PISTA LINEAR SPOTS

When you look up to see what's giving small, charming light bursts underneath our slim rail, you'll see it: a trail of tiny but powerful LED spots. As they are fully integrated in the profile, nothing sticks out beneath. Available in units of 8x and 16x, in black and white structure, the spots enable designers to create accents using a linear module, and still enjoy Pista's streamlined design. Choose between 2 beam angles, medium or flood, and 1-10V or DALI dimming systems.

16 linear spots

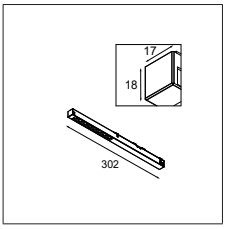
Pista's popular linear spots just got longer - from 8x to 16x - and more powerful. With 1800 lm, and a UGR below 19, this makes Pista an original and elegant choice for office applications. Only style - and nothing else - sticks out with this charming trail of accent lights; Pista keeps its streamlined shape. A perfect luminaire for highlighting objects or the architectural features of a space.

more info? supermodular.com/en/pista-linear-spots

PISTA TRACK LINEAR SPOTS 8X
PISTA TRACK LINEAR LED FLAPS
PISTA TRACK SURFACE PROFILE

PISTA TRACK LINEAR SPOTS 16X
PISTA TRACK RECESSED FLANGE PROFILE

Pista track 48V LED linear spots (8x) GI



1X LED LINE INCL. 8W

CONNECTED > SEE GOODIES

TRACK 48V COMPONENTS > SEE PAGES 394-399

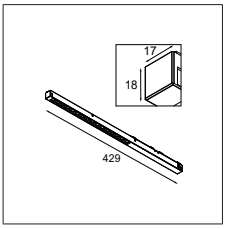
1-10V	2700K / CRI90+		3000K / CRI90+	
	25°	40°	25°	40°
black struc	13461032	13461132	13461232	13461332
white struc	13461009	13461109	13461209	13461309

DALI	2700K / CRI90+		3000K / CRI90+	
	25°	40°	25°	40°
black struc	13461432	13461532	13461632	13461732
white struc	13461409	13461509	13461609	13461709

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

2700K / 25°	**744lm / 9W**
3000K / 25°	**796lm / 9W**

Pista track 48V LED linear spots (16x) GI



1X LED LINE INCL. 19W

CONNECTED > SEE GOODIES

TRACK 48V COMPONENTS > SEE PAGES 394-399

1-10V	2700K / CRI90+		3000K / CRI90+	
	25°	40°	25°	40°
black struc	13460032	13460132	13460232	13460332
white struc	13460009	13460109	13460209	13460309

DALI	2700K / CRI90+		3000K / CRI90+	
	25°	40°	25°	40°
black struc	13460432	13460532	13460632	13460732
white struc	13460409	13460509	13460609	13460709

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

2700K / 25°	**1516lm / 19W**
3000K / 25°	**1623lm / 19W**

REQUIRED PARTS

SMART SURFACE TUBED 48 TRACK
SMART CAKE 48

SMART SURFACE TUBED 48 TRACK
SMART KUP 48

SMART TUBED SUSPENSION48 TRACK
SMART LOTIS 48

SEE ALSO

CEILING - P217

SMART ACCESSORIES

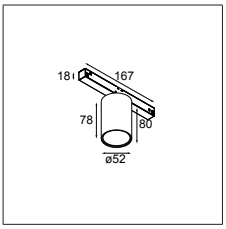
SURFACE TUBED 48

TUBED SUSPENSION 48

Smart surface tubed 48 is ready to roll with a 48V track adapter on the Pista rail track. If you want to play with layers of light on the same track, or create a cosier atmosphere for an area of the track, why not add a few Smart tubed suspension 48?

more info? supermodular.com/en/pista-smart-surface-tubed

Smart surface tubed 48 track 48V 1x LED GI



LUMINAIRE NOT INCL.

! TO BE COMBINED WITH SMART 48 (+)

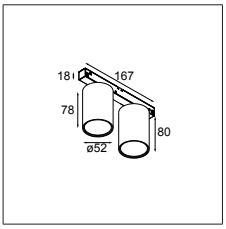
TRACK 48V COMPONENTS > SEE PAGES 394-399

III | 48V | IP20 | GWT 960° | 0.33KG

1-10V	
black struc	**12904032**
white struc	**12904009**

DALI	
black struc	**12904132**
white struc	**12904109**

Smart surface tubed 48 track 48V 2x LED GI



LUMINAIRE NOT INCL.

! TO BE COMBINED WITH SMART 48 (+)

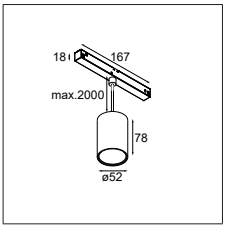
TRACK 48V COMPONENTS > SEE PAGES 394-399

III | 48V | IP20 | GWT 960° | 0.44KG

1-10V	
black struc	**12904232**
white struc	**12904209**

DALI	
black struc	**12904332**
white struc	**12904309**

Smart tubed suspension 48 track 48V 1x LED GI



LUMINAIRE NOT INCL.

! TO BE COMBINED WITH SMART 48 (+)

TRACK 48V COMPONENTS > SEE PAGES 394-399

III | 48V | IP20 | GWT 960° | 0.39KG

1-10V	
black struc	12903032
white struc	12903009

DALI	
black struc	12903132
white struc	12903109

Smart combinations & accessories

SMART 48/48+ - SURFACE TUBED TRACK 48V, TUBED SUSPENSION TRACK 48V

DESIGN	COLOR	FIX/ADJ.	IP-RATE	TECHNOLOGY	SURFACE TUBED TRACK 48V Ø48 GI 1X/2X	TUBED SUSPENSION TRACK 48V Ø48 GI
Smart cake Smart kup Smart lotis	○ ● ●	fix	IP20	LED	Ⓜ	Ⓜ
				LED warm dim		
Smart asy lotis	○ ● ●	fix	IP20	LED		
				LED warm dim		

PISTA TRACK LINEAR LED
UP/DOWN SUSPENSION CABLE

FLEXIBLE CONNECTION

TWIN SUSPENSION CABLE
TWIN BRACKET

BRACKET INCL. SAFETY CABLE FOR CLIMATE CONTROL CEILINGS

PISTA TRACK LINEAR LED
SURFACE MOUNTED LED GEAR

MEDARD 42 TRACK
POWER FEED CABLE + CONNECTION BOX

TRACK 48V COMPONENTS

—

PROFILE

SUSPENSION

POWER FEED

ENDPLATE & COVER

CONNECTION

LED GEAR

more info? supermodular.com/en/pista-track-48v

Our favourite 48V track is offering quite a few novelties that will open up even more options for designing your lighting concepts for office spaces, hospitality, retail and residential environments. An easy installation option, an uplight family member, click-in brackets for climate control ceilings. So many options are coming your way.

Easy installation

It's easier and faster than ever to install Pista recessed. It now comes with a version that includes a flange. No need to have a perfect, seamless plasterwork all around, the flange will cover the edges. And no worries, it's compatible with all of Pista's existing LED modules and fixtures. We even designed new 90° and 180° connections to fit!

Up/Down

Pista suspended includes the option of having light on the top side of its track rail. Try accent and general light upwards, down or both, general light with general light, or accents all over. All of Pista's exciting family can be used to create endless possibilities. A plus with Médard spot: click it in the upward track and make it shine downwards, thanks to its flexibility.

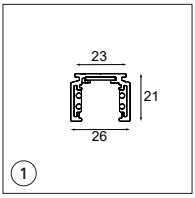
Functional lighting concept

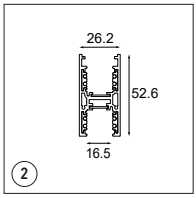
A new Pista addition that works especially well for offices. Pista bracket makes it possible for Pista track profiles to be installed on climate control ceilings. This makes our 48V sweetheart a unique and functional linear lighting concept, adding design value, distinction and playfulness to your office lighting design.

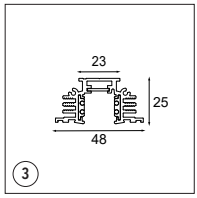
Track components - 48V

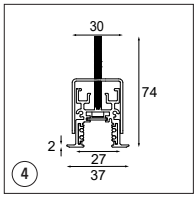
TRACK 48V

PROFILE



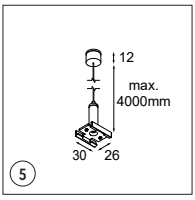


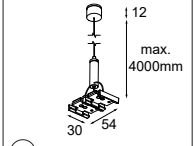


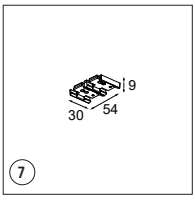


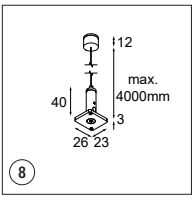
13410009	PISTA TRACK 48V SURFACE PROFILE 1M WHITE STRUC **(1)**
13410032	PISTA TRACK 48V SURFACE PROFILE 1M BLACK STRUC **(1)**
13410109	PISTA TRACK 48V SURFACE PROFILE 2M WHITE STRUC **(1)**
13410132	PISTA TRACK 48V SURFACE PROFILE 2M BLACK STRUC **(1)**
13410209	PISTA TRACK 48V SURFACE PROFILE 3M WHITE STRUC **(1)**
13410232	PISTA TRACK 48V SURFACE PROFILE 3M BLACK STRUC **(1)**
12360009	PISTA TRACK 48V UP/DOWN PROFILE 1M WHITE STRUC **(2)**
12360032	PISTA TRACK 48V UP/DOWN PROFILE 1M BLACK STRUC **(2)**
12360109	PISTA TRACK 48V UP/DOWN PROFILE 2M WHITE STRUC **(2)**
12360132	PISTA TRACK 48V UP/DOWN PROFILE 2M BLACK STRUC **(2)**
12360209	PISTA TRACK 48V UP/DOWN PROFILE 3M WHITE STRUC **(2)**
12360232	PISTA TRACK 48V UP/DOWN PROFILE 3M BLACK STRUC **(2)**
13410302	PISTA TRACK 48V RECESSED TRIMLESS PROFILE 1M BLACK **(3)**
13410402	PISTA TRACK 48V RECESSED TRIMLESS PROFILE 2M BLACK **(3)**
13410502	PISTA TRACK 48V RECESSED TRIMLESS PROFILE 3M BLACK **(3)**
13419109	PISTA TRACK 48V RECESSED (FLANGE) PROFILE 1M WHITE STRUC **(4)**
13419132	PISTA TRACK 48V RECESSED (FLANGE) PROFILE 1M BLACK STRUC **(4)**
13419209	PISTA TRACK 48V RECESSED (FLANGE) PROFILE 2M WHITE STRUC **(4)**
13419232	PISTA TRACK 48V RECESSED (FLANGE) PROFILE 2M BLACK STRUC **(4)**
13419309	PISTA TRACK 48V RECESSED (FLANGE) PROFILE 3M WHITE STRUC **(4)**
13419332	PISTA TRACK 48V RECESSED (FLANGE) PROFILE 3M BLACK STRUC **(4)**

SUSPENSION





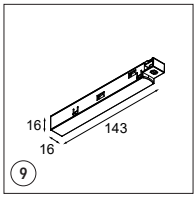


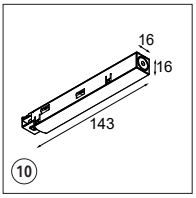


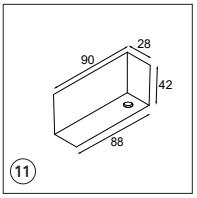
13411409	PISTA TRACK 48V SUSPENSION CABLE 4M WHITE STRUC **(5)**
13411432	PISTA TRACK 48V SUSPENSION CABLE 4M BLACK STRUC **(5)**
13411709	PISTA TRACK 48V TWIN SUSPENSION CABLE 4M WHITE STRUC **(6)**
13411732	PISTA TRACK 48V TWIN SUSPENSION CABLE 4M BLACK STRUC **(6)**
13411809	PISTA TRACK 48V TWIN BRACKET WHITE STRUC **(7)**
13411832	PISTA TRACK 48V TWIN BRACKET BLACK STRUC **(7)**
12360709	PISTA TRACK 48V UP/DOWN SUSPENSION CABLE 4M WHITE STRUC **(8)**
12360732	PISTA TRACK 48V UP/DOWN SUSPENSION CABLE 4M BLACK STRUC **(8)**

TRACK 48V

POWER FEED

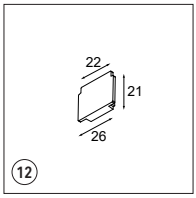


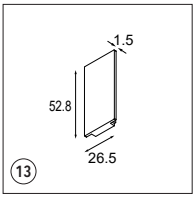


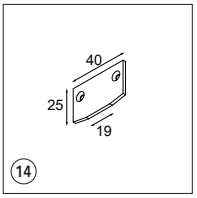


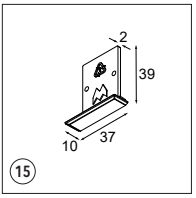
13410809	PISTA TRACK 48V POWER FEED LEFT WHITE STRUC **(9)**
13410832	PISTA TRACK 48V POWER FEED LEFT BLACK STRUC **(9)**
13410909	PISTA TRACK 48V POWER FEED RIGHT WHITE STRUC **(10)**
13410932	PISTA TRACK 48V POWER FEED RIGHT BLACK STRUC **(10)**
13411509	PISTA TRACK 48V POWER FEED CABLE 2M 4X1.5MM² + CONNECTION BOX WHITE STRUC **(11)**
13411532	PISTA TRACK 48V POWER FEED CABLE 2M 4X1.5MM² + CONNECTION BOX BLACK STRUC **(11)**

ENDPLATE



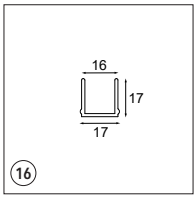






13411009	PISTA TRACK 48V SURFACE ENDPLATE WHITE STRUC **(12)**
13411032	PISTA TRACK 48V SURFACE ENDPLATE BLACK STRUC **(12)**
12360609	PISTA TRACK 48V UP/DOWN ENDPLATES (2) WHITE STRUC **(13)**
12360632	PISTA TRACK 48V UP/DOWN ENDPLATES (2) BLACK STRUC **(13)**
13411132	PISTA TRACK 48V RECESSED ENDPLATE BLACK STRUC **(14)**
13419409	PISTA TRACK 48V RECESSED (FLANGE) ENDPLATES (2) WHITE STRUC **(15)**
13419432	PISTA TRACK 48V RECESSED (FLANGE) ENDPLATES (2) BLACK STRUC **(15)**

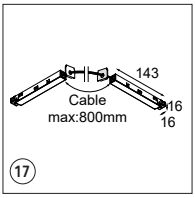
COVER

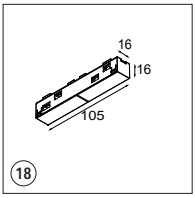


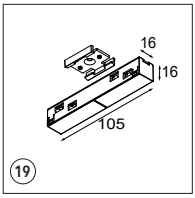
13410609	PISTA TRACK 48V COVER 1M WHITE STRUC **(16)**
13410632	PISTA TRACK 48V COVER 1M BLACK STRUC **(16)**
13410709	PISTA TRACK 48V COVER 2M WHITE STRUC **(16)**
13410732	PISTA TRACK 48V COVER 2M BLACK STRUC **(16)**

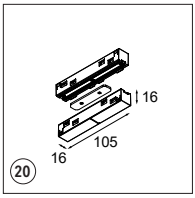
TRACK 48V

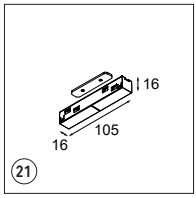
CONNECTION

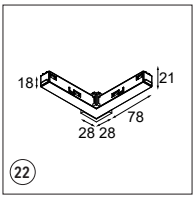


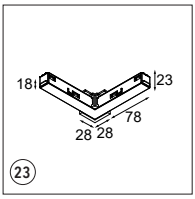


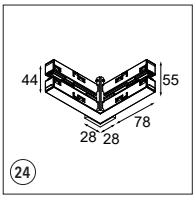


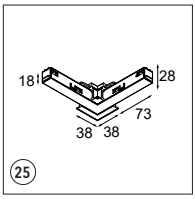








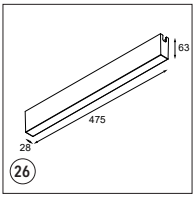


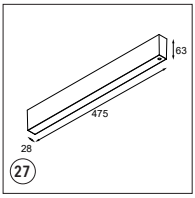


13418332	PISTA TRACK 48V ELECTRICAL/MECHANICAL CONNECTION FLEXIBLE BLACK STRUC **(17)**
13418309	PISTA TRACK 48V ELECTRICAL/MECHANICAL CONNECTION FLEXIBLE WHITE STRUC **(17)**
13411309	PISTA TRACK 48V ELECTRICAL (SURFACE) CONNECTION 180° WHITE STRUC **(18)**
13411332	PISTA TRACK 48V ELECTRICAL (SURFACE) CONNECTION 180° BLACK STRUC **(18)**
13419009	PISTA TRACK 48V ELECTRICAL/MECHANICAL (SUSPENSION) CONNECTION 180° WHITE STRUC **(19)**
13419032	PISTA TRACK 48V ELECTRICAL/MECHANICAL (SUSPENSION) CONNECTION 180° BLACK STRUC **(19)**
12360532	PISTA TRACK 48V ELECTRICAL/MECHANICAL (UP/DOWN) CONNECTION 180° BLACK STRUC **(20)**
12360509	PISTA TRACK 48V ELECTRICAL/MECHANICAL (UP/DOWN) CONNECTION 180° WHITE STRUC **(20)**
13419732	PISTA TRACK 48V ELECTRICAL/MECHANICAL (RECESSED) CONNECTION 180° BLACK STRUC **(21)**
13419709	PISTA TRACK 48V ELECTRICAL/MECHANICAL (RECESSED) CONNECTION 180° WHITE STRUC **(21)**
13418132	PISTA TRACK 48V ELECTRICAL/MECHANICAL (SURFACE) CONNECTION 90° INSIDE BLACK STRUC **(22)**
13418109	PISTA TRACK 48V ELECTRICAL/MECHANICAL (SURFACE) CONNECTION 90° INSIDE WHITE STRUC **(22)**
13418232	PISTA TRACK 48V ELECTRICAL/MECHANICAL (SURFACE) CONNECTION 90° OUTSIDE BLACK STRUC **(22)**
13418209	PISTA TRACK 48V ELECTRICAL/MECHANICAL (SURFACE) CONNECTION 90° OUTSIDE WHITE STRUC **(22)**
13418632	PISTA TRACK 48V ELECTRICAL/MECHANICAL (SUSPENSION) CONNECTION 90° INSIDE BLACK STRUC **(23)**
13418609	PISTA TRACK 48V ELECTRICAL/MECHANICAL (SUSPENSION) CONNECTION 90° INSIDE WHITE STRUC **(23)**
13418732	PISTA TRACK 48V ELECTRICAL/MECHANICAL (SUSPENSION) CONNECTION 90° OUTSIDE BLACK STRUC **(23)**
13418709	PISTA TRACK 48V ELECTRICAL/MECHANICAL (SUSPENSION) CONNECTION 90° OUTSIDE WHITE STRUC **(23)**
12360332	PISTA TRACK 48V ELECTRICAL/MECHANICAL (UP/DOWN) CONNECTION 90° BLACK STRUC **(24)**
12360309	PISTA TRACK 48V ELECTRICAL/MECHANICAL (UP/DOWN) CONNECTION 90° WHITE STRUC **(24)**
13419532	PISTA TRACK 48V ELECTRICAL/MECHANICAL (RECESSED FLANGE) CONNECTION 90° INSIDE BLACK STRUC **(25)**
13419509	PISTA TRACK 48V ELECTRICAL/MECHANICAL (RECESSED FLANGE) CONNECTION 90° INSIDE WHITE STRUC **(25)**
13419632	PISTA TRACK 48V ELECTRICAL/MECHANICAL (RECESSED FLANGE) CONNECTION 90° OUTSIDE BLACK STRUC **(25)**
13419609	PISTA TRACK 48V ELECTRICAL/MECHANICAL (RECESSED FLANGE) CONNECTION 90° OUTSIDE WHITE STRUC **(25)**

TRACK 48V

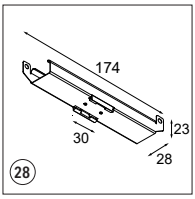
SURFACE MOUNTED LED GEAR

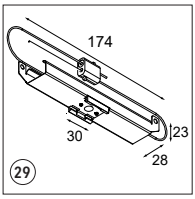




13418432	PISTA SURFACE MOUNTED LED GEAR 48V 75W (FOR SURFACE INSTALLATION) BLACK STRUC **(26)**
13418409	PISTA SURFACE MOUNTED LED GEAR 48V 75W (FOR SURFACE INSTALLATION) WHITE STRUC **(26)**
13418532	PISTA SURFACE MOUNTED LED GEAR 48V 75W (FOR SUSPENDED INSTALLATION) BLACK STRUC **(27)**
13418509	PISTA SURFACE MOUNTED LED GEAR 48V 75W (FOR SUSPENDED INSTALLATION) WHITE STRUC **(27)**
13418832	PISTA SURFACE MOUNTED LED GEAR 48V 150W (FOR SURFACE INSTALLATION) BLACK STRUC **(26)**
13418809	PISTA SURFACE MOUNTED LED GEAR 48V 150W (FOR SURFACE INSTALLATION) WHITE STRUC **(26)**
13418932	PISTA SURFACE MOUNTED LED GEAR 48V 150W (FOR SUSPENDED INSTALLATION) BLACK STRUC **(27)**
13418909	PISTA SURFACE MOUNTED LED GEAR 48V 150W (FOR SUSPENDED INSTALLATION) WHITE STRUC **(27)**

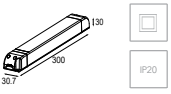
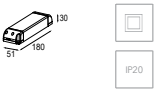
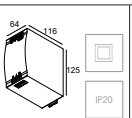
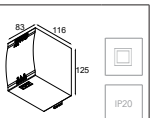
EXTRA

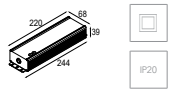
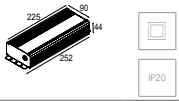




13410001	PISTA BRACKET FOR CLIMATE CONTROL CEILINGS (10 PIECES) **(28)**
13410003	PISTA BRACKET INCL. SAFETY CABLE FOR CLIMATE CONTROL CEILINGS (10 PIECES) **(29)**

Driver specs. - constant voltage 48V

				
Reference	**12408630**	**12408730**	**12407530**	**12408430**
Dimensions (LxWxH)	300x40x30	180x52x30	125x63.5x123.6	125x83x126
Input	220-240V 50/60Hz	220-240V 50/60Hz	90-264V 50/60Hz	90-264V 50/60Hz
Ambient temperature	-15°C to +45°C	-15°C to +45°C	-40°C to +70°C	-40°C to +70°C
Power factor (max)	0.95	0.95	0.70	0.70
Dim	NOT DIMMABLE	NOT DIMMABLE	NOT DIMMABLE	NOT DIMMABLE
Max drivers on MCB 16A type B*	15	15	8	8
Output voltage / Power range	48V / 0-120W	48V / 0-75W	48V / 0-120W (DIN RAIL)	48V / 0-240W (DIN RAIL)

		
Reference	**12408930**	**12409030**
Dimensions (LxWxH)	244x68x39	252x90x44
Input	90-305V 50/60Hz	90-305V 50/60Hz
Ambient temperature	-40°C to +90°C	-40°C to +90°C
Power factor (max)	0.95	0.95
Dim	NOT DIMMABLE	NOT DIMMABLE
Max drivers on MCB 16A type B*	2	1
Output voltage / Power range	48V / 0-120W	48V / 0-320W

CHARLATAN TRACK 100
CHARLATAN TRACK 85
CHARLATAN TRACK 65

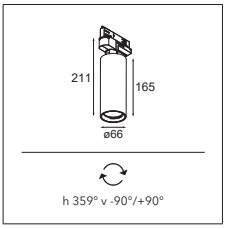
CHARLATAN TRACK 100

CHARLATAN

A trackspot for our 230V track rail, Charlatan is a light to keep close. Its pure, unpretentious and timeless design makes Charlatan an easy choice for several kinds of spaces. Thin, adjustable bracket, flexibility of 360° horizontal and 90° vertical, deeper recessed positioning of reflector for visual comfort, there's no compromise on quality or technology. Choose between 3 diameter sizes, 3 beam angles, 4 colour temperatures, 3 lumen packages and 2 dimming systems, and let the show begin.

more info? supermodular.com/en/charlatan

Charlatan track 65 LED GI



1X LED ARRAY INCL. | 13.8W

! MUST BE COMBINED WITH REFLECTOR

TRACK COMPONENTS > SEE PAGES 428-431

OPTICAL ACCESSORIES

10210001	REFLECTOR Ø65 SPOT
10210002	REFLECTOR Ø65 MEDIUM
10210003	REFLECTOR Ø65 FLOOD

230V | IP20 | GWT 960° | 0.60KG

TRAILING EDGE DIMMABLE	2700K / CRI90+	3000K / CRI90+	3500K / CRI90+	4000K / CRI90+
black struc	**13110032**	**13110132**	**13110232**	**13110332**
white struc	**13110009**	**13110109**	**13110209**	**13110309**

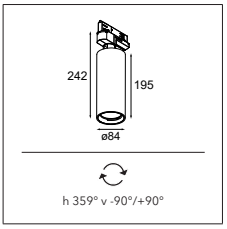
DALI	2700K / CRI90+	3000K / CRI90+	3500K / CRI90+	4000K / CRI90+
black struc	**13110432**	**13110532**	**13110632**	**13110732**
white struc	**13110409**	**13110509**	**13110609**	**13110709**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

2700K / 25° alu	**1246lm / 17W**
3000K / 25° alu	**1329lm / 17W**
3500K / 25° alu	**1384lm / 17W**
4000K / 25° alu	**1433lm / 17W**

REFLECTOR Ø65
REFLECTOR Ø85
REFLECTOR Ø100

Charlatan track 85 LED GI



1X LED ARRAY INCL. 23.8W

! MUST BE COMBINED WITH REFLECTOR

TRACK COMPONENTS > SEE PAGES 428-431

OPTICAL ACCESSORIES

10210004	REFLECTOR Ø85 SPOT
10210005	REFLECTOR Ø85 MEDIUM
10210006	REFLECTOR Ø85 FLOOD

230V | IP20 | GWT 960° | 0.93KG

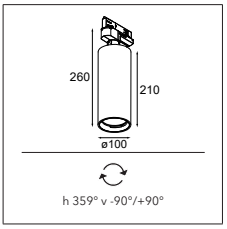
TRAILING EDGE DIMMABLE	2700K / CRI90+	3000K / CRI90+	3500K / CRI90+	4000K / CRI90+
black struc	**13111032**	**13111132**	**13111232**	**13111332**
white struc	**13111009**	**13111109**	**13111209**	**13111309**

DALI	2700K / CRI90+	3000K / CRI90+	3500K / CRI90+	4000K / CRI90+
black struc	**13111432**	**13111532**	**13111632**	**13111732**
white struc	**13111409**	**13111509**	**13111609**	**13111709**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

2700K / 25° alu	**2306lm / 27.5W**
3000K / 25° alu	**2543lm / 27.5W**
3500K / 25° alu	**2687lm / 27.5W**
4000K / 25° alu	**2652lm / 27.5W**

Charlatan track 100 LED GI



1X LED ARRAY INCL. 30.5W

! MUST BE COMBINED WITH REFLECTOR

TRACK COMPONENTS > SEE PAGES 428-431

OPTICAL ACCESSORIES

10210007	REFLECTOR Ø100 SPOT
10210008	REFLECTOR Ø100 MEDIUM
10210009	REFLECTOR Ø100 FLOOD

230V | IP20 | GWT 960° | 1.22KG

TRAILING EDGE DIMMABLE	2700K / CRI90+	3000K / CRI90+	3500K / CRI90+	4000K / CRI90+
black struc	**13112032**	**13112132**	**13112232**	**13112332**
white struc	**13112009**	**13112109**	**13112209**	**13112309**

DALI	2700K / CRI90+	3000K / CRI90+	3500K / CRI90+	4000K / CRI90+
black struc	**13112432**	**13112532**	**13112632**	**13112732**
white struc	**13112409**	**13112509**	**13112609**	**13112709**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

2700K / 25° alu	**3111lm / 34.5W**
3000K / 25° alu	**3409lm / 34.5W**
3500K / 25° alu	**3512lm / 34.5W**
4000K / 25° alu	**3666lm / 34.5W**

KANON 110 TRACK

KANON 138 TRACK

KANON

Design — Couvreur-Devos

Interior designers in search of spotlight track lighting that combines exceptional brightness with great design are now armed with Modular L.I.'s Kanon. The most powerful spotlight in our portfolio (up to 5000 lumens), Kanon fires light, while looking sleek and elegant, with all wiring and cables hidden. Designed for retail environments, it is a surefire guarantee that your merchandise will be illuminated in style..

Refined and stylish

Kanon is a simple, versatile spotlight with a refined fixture hardly ever found in track lighting. While all the wiring and gear – even screws – are smartly hidden, the outer bracket is neatly shaped to follow the lines of the housing.

Striking performance

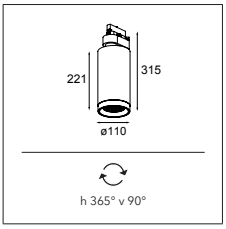
Kanon is an energy-efficient LED fixture, available in two levels of luminous efficacy: Kanon 110 delivers up to 3500 lumens, while its bigger brother Kanon 138 reaches up to 5000 lumen, which makes it the most powerful spotlight in our family. Thanks to this brightness, Kanon 138 is an ideal choice for showrooms or shops with a high ceiling.

Smartly lockable

Versatile as it is, Kanon easily rotates 365° and has an inclination of 90°. Rather maintain it in a fixed position? The Kanon spotlight is lockable, with invisible screws, as befits its sleek, neat design.

more info? supermodular.com/en/kanon

Kanon track 110 LED GI



1X LED ARRAY INCL. | 40W

230V | IP20 | GWT 960° | 2.27KG

TRAILING EDGE DIMMABLE	2700K / CRI90+			
	15°	25°	40°	60°
black struc	**13150032**	**13150132**	**13150232**	**13150332**
white struc	**13150009**	**13150109**	**13150209**	**13150309**
TRAILING EDGE DIMMABLE	3000K / CRI90+			
	15°	25°	40°	60°
black struc	**13150432**	**13150532**	**13150632**	**13150732**
white struc	**13150409**	**13150509**	**13150609**	**13150709**
TRAILING EDGE DIMMABLE	4000K / CRI90+			
	15°	25°	40°	60°
black struc	**13150832**	**13150932**	**13151032**	**13151132**
white struc	**13150809**	**13150909**	**13151009**	**13151109**

DALI	2700K / CRI90+			
	15°	25°	40°	60°
black struc	**13152032**	**13152132**	**13152232**	**13152332**
white struc	**13152009**	**13152109**	**13152209**	**13152309**
DALI	3000K / CRI90+			
	15°	25°	40°	60°
black struc	**13152432**	**13152532**	**13152632**	**13152732**
white struc	**13152409**	**13152509**	**13152609**	**13152709**
DALI	4000K / CRI90+			
	15°	25°	40°	60°
black struc	**13152832**	**13152932**	**13153032**	**13153132**
white struc	**13152809**	**13152909**	**13153009**	**13153109**

TRACK COMPONENTS > SEE PAGES 428-431

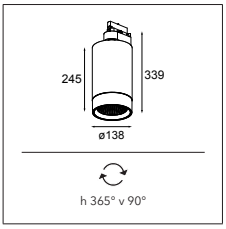
OPTICAL ACCESSORIES

10216700	TRANSPARANT GLASS Ø77
10216703	SPREADLENS Ø77
10217002	CROSS BLADE Ø80 BLACK
10216430	REFLECTOR Ø80 H39 LED SPOT
10216530	REFLECTOR Ø80 H39 LED MEDIUM
10216630	REFLECTOR Ø80 H39 LED FLOOD
10216730	REFLECTOR LED Ø80 WIDE FLOOD H39

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)
(1) DALI
(2) TRAILING EDGE

2700K / 25°	**3107lm / (1)42.3W / (2)45.5W**
3000K / 25°	**3222lm / (1)42.3W / (2)45.5W**
4000K / 25°	**3483lm / (1)42.3W / (2)45.5W**

Kanon track 138 LED GI



1X LED ARRAY INCL. | 49.7W

230V | IP20 | GWT 960° | 2.78KG

TRAILING EDGE DIMMABLE	2700K / CRI90+			
	15°	25°	40°	60°
black struc	**13160032**	**13160132**	**13160232**	**13160332**
white struc	**13160009**	**13160109**	**13160209**	**13160309**
TRAILING EDGE DIMMABLE	3000K / CRI90+			
	15°	25°	40°	60°
black struc	**13160432**	**13160532**	**13160632**	**13160732**
white struc	**13160409**	**13160509**	**13160609**	**13160709**
TRAILING EDGE DIMMABLE	4000K / CRI90+			
	15°	25°	40°	60°
black struc	**13160832**	**13160932**	**13161032**	**13161132**
white struc	**13160809**	**13160909**	**13161009**	**13161109**

DALI	2700K / CRI90+			
	15°	25°	40°	60°
black struc	**13162032**	**13162132**	**13162232**	**13162332**
white struc	**13162009**	**13162109**	**13162209**	**13162309**
DALI	3000K / CRI90+			
	15°	25°	40°	60°
black struc	**13162432**	**13162532**	**13162632**	**13162732**
white struc	**13162409**	**13162509**	**13162609**	**13162709**
DALI	4000K / CRI90+			
	15°	25°	40°	60°
black struc	**13162832**	**13162932**	**13163032**	**13163132**
white struc	**13162809**	**13162909**	**13163009**	**13163109**

TRACK COMPONENTS > SEE PAGES 428-431

OPTICAL ACCESSORIES

10216800	TRANSPARANT GLASS Ø107
10216803	SPREADLENS Ø107
10216030	REFLECTOR Ø111 LED SPOT
10216130	REFLECTOR Ø111 LED MEDIUM
10216230	REFLECTOR Ø111 LED FLOOD
10216330	REFLECTOR Ø111 LED WIDE FLOOD

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)
(1) DALI
(2) TRAILING EDGE

2700K / 25°	**4786lm / (1)53.6W / (2)56W**
3000K / 25°	**4963lm / (1)53.6W / (2)56W**
4000K / 25°	**5365lm / (1)53.6W / (2)56W**

SEE ALSO

CEILING - P115

JACK - P333

TRACK - P365

MÉDARD 70

Design — Bleijh

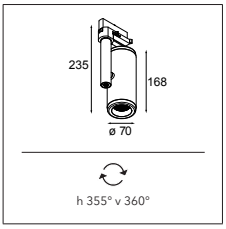
First, it was one sleek design inspired by the stick insect, modularity and fun ensued. From a table lamp to more subtle recessed ceiling applications. From lovely surface-mounted versions to playful track rail variants. Get ready to slide on our 230V track rail with Médard 70.

One design, fun with track rails

Play with the designs you love. Position our original eyecatcher, Médard 70 on our 230V track, and slide in as many as you need, where you need them. Thanks to Médard's impressive flexibility — due to its orientable head — designers can create special accents in the room, wherever they please. Add in more of the Médard family to create further accents while keeping a sophisticated, uniform expression.

more info? supermodular.com/en/medard-track

Médard 70 track LED GI



1X LED ARRAY INCL. | 11W

TRAILING EDGE DIMMABLE	2700K / CRI90+		3000K / CRI90+	
	25°	40°	25°	40°
black struc	12733632	12733832	12735132	12735332
white struc	12733609	12733809	12735109	12735309

DALI	2700K / CRI90+		3000K / CRI90+	
	25°	40°	25°	40°
black struc	12737032	12737132	12737232	12737432
white struc	12737009	12737109	12737209	12737409

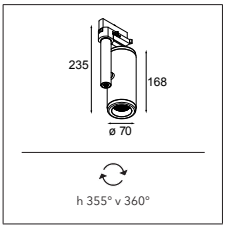
LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

2700K / 25°	**936lm / 13W**
3000K / 25°	**920lm / 13W**

TRACK COMPONENTS > SEE PAGES 428-431

WARM DIM

Médard 70 track LED warm dim GI



1X LED ARRAY INCL. | 12W

TRAILING EDGE DIMMABLE	1800K - 3000K / CRI90+	
	25°	40°
black struc	12733332	12733432
white struc	12733309	12733409

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

@3000K / 25°	**802lm / 13.5W**

TRACK COMPONENTS > SEE PAGES 428-431

SEMIH 61 TRACK WITH CHAMPAGNE REFLECTOR

SEMIH 61 TRACK WITH LENS

SEE ALSO

CEILING - P203

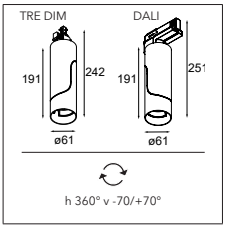
SEMIH 61

Design — Jeffrey Huyghe

Semih 61's application on our 230V track rail is ideal for residential and hospitality settings and small boutiques, where flexible and subtle lighting is suitable. Play with the small but powerful luminaires to create accents on special items or corners, and adapt the light's position as you please. Ceiling versions can easily complete the overall expression with clean and easy execution, thanks to powerful magnetic plates in the ceiling.

more info? supermodular.com/en/semih-61

Semih 61 track LED GI



1X LED MODULE INCL. 8.1W

! MUST BE COMBINED WITH MAGNETIC REFLECTOR OR LENS

TRACK COMPONENTS > SEE PAGES 428-431

OPTICAL ACCESSORIES

10218030	MAGNETIC REFLECTOR Ø57 LED 15° ALU
10218130	MAGNETIC REFLECTOR Ø57 LED 25° ALU
10218230	MAGNETIC REFLECTOR Ø57 LED 40° ALU
10218630	MAGNETIC REFLECTOR Ø57 LED 40° CHAMPAGNE
10218430	MAGNETIC REFLECTOR Ø57 LED 40° GOLD
10217003	LENS Ø26.5 LED 30°
10213802	SNOOT Ø57 BLACK (ONLY IN COMBINATION WITH LENS)

230V | IP20 | GWT 960° | 0.75KG

TRAILING EDGE DIMMABLE	2700K / CRI90+	3000K / CRI90+
black struc	**13441032**	**13441132**
white struc	**13441009**	**13441109**

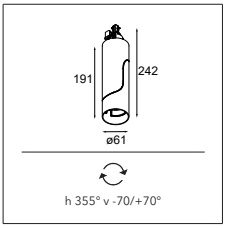
DALI	2700K / CRI90+	3000K / CRI90+
black struc	**13441432**	**13441532**
white struc	**13441409**	**13441509**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

2700K / 25° alu	**704lm / 11W**
3000K / 25° alu	**704lm / 11W**
3000K / 25° lens	**658lm / 11W**

WARM DIM

Semih 61 track LED warm dim GI



1X LED MODULE INCL. 12W

! MUST BE COMBINED WITH MAGNETIC REFLECTOR

TRACK COMPONENTS > SEE PAGES 428-431

OPTICAL ACCESSORIES

10218730	MAGNETIC REFLECTOR Ø57 LED WARM DIM 25° ALU
10218830	MAGNETIC REFLECTOR Ø57 LED WARM DIM 40° ALU
10219230	MAGNETIC REFLECTOR Ø57 LED WARM DIM 50° CHAMPAGNE
10219030	MAGNETIC REFLECTOR Ø57 LED WARM DIM 50° GOLD

230V | R,C | IP20 | GWT 960° | 0.70KG

TRAILING EDGE DIMMABLE	1800K - 3000K / CRI90+
black struc	**13441632**
white struc	**13441609**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

@3000K / 25° alu	**928lm / 15W**

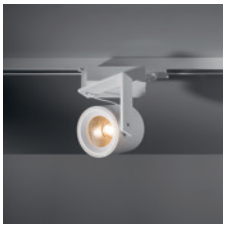
REQUIRED PARTS

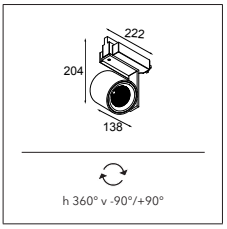
SINGLE ROUND

Playing with square-angled and round shapes, Single round combines the best of both worlds. The M-LED 111 module fits well in an aluminium cylinder. The single connection with the hinge contributes to a highly directional fixture. A great solution for use in specific retail projects thanks to the high performance and energy-efficient LED engine.

more info? supermodular.com/en/single-rround

Single round LED GI





1X LED ARRAY INCL. | 25W

TRACK COMPONENTS > SEE PAGES 428-431

230V | R.C | IP20 | GWT 960° | 1.77KG

TRAILING EDGE DIMMABLE	2700K / CRI90+		
	15°	25°	40°
black struc	**13031032**	**13031332**	**13031632**
white struc	**13031009**	**13031309**	**13031609**
TRAILING EDGE DIMMABLE	3000K / CRI90+		
	15°	25°	40°
black struc	**13031132**	**13031432**	**13031732**
white struc	**13031109**	**13031409**	**13031709**
TRAILING EDGE DIMMABLE	4000K / CRI90+		
	15°	25°	40°
black struc	**13031232**	**13031532**	**13031832**
white struc	**13031209**	**13031509**	**13031809**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

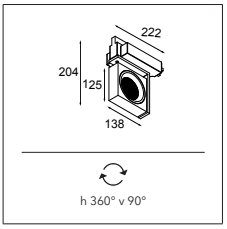
2700K / 25°	**1913lm / 28.5W**
3000K / 25°	**1982lm / 28.5W**
4000K / 25°	**2143lm / 28.5W**

SINGLE SQUARE

Single square likes to show off with its discreet hinge points and square corners. The built-in hinging mechanism makes this fixture a versatile and highly directional spotlight. A perfect fit for our 230V track rail system.

more info? supermodular.com/en/single-square

Single square LED GI



1X LED ARRAY INCL. | 25W

TRACK COMPONENTS > SEE PAGES 428-431

230V | R.C | IP20 | GWT 960° | 1.57KG

TRAILING EDGE DIMMABLE	2700K / CRI90+		
	15°	25°	40°
black struc	11402032	11402332	11402632
white struc	11402009	11402309	11402609
TRAILING EDGE DIMMABLE	3000K / CRI90+		
	15°	25°	40°
black struc	11402132	11402432	11402732
white struc	11402109	11402409	11402709
TRAILING EDGE DIMMABLE	4000K / CRI90+		
	15°	25°	40°
black struc	11402232	11402532	11402832
white struc	11402209	11402509	11402809

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

2700K / 25°	**1913lm / 28.5W**
3000K / 25°	**1982lm / 28.5W**
4000K / 25°	**2143lm / 28.5W**

SMART LOTIS
SMART TUBED SUSPENSION TRACK 82 L

SMART LOTIS
SMART TUBED SUSPENSION TRACK 82 XL

SEE ALSO

CEILING - P217

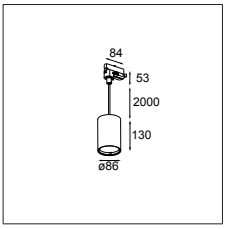
SMART ACCESSORIES

TUBED SUSPENSION 82

Smart tubed suspension 82 is ready to roll with a track adaptor for our 230V track rail system. Try it out in large spaces, or on high ceilings and light up the night. And go further, combine it with other Smart family members for ceiling and wall applications.

more info? supermodular.com/en/smart-surface-tubed

Smart tubed suspension track 82 L LED GI



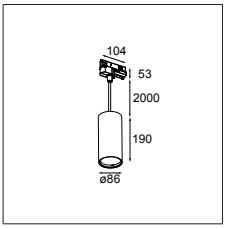
LUMINAIRE NOT INCL.

TRAILING EDGE DIMMABLE	
black struc	12842532
brushed alu	12842524
white struc	12842509

SMART COMBINATIONS > SEE RIGHT PAGE

TRACK COMPONENTS > SEE PAGES 428-431

Smart tubed suspension track 82 XL LED GI



LUMINAIRE NOT INCL.

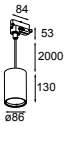
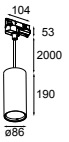
TRAILING EDGE DIMMABLE	
black struc	12842632
brushed alu	12842624
white struc	12842609

DALI	
black struc	12842732
brushed alu	12842724
white struc	12842709

SMART COMBINATIONS > SEE RIGHT PAGE

TRACK COMPONENTS > SEE PAGES 428-431

Smart combinations & accessories

SMART 82 - TUBED SUSPENSION TRACK						
DESIGN	COLOR	FIX/ADJ.	IP-RATE	TECHNOLOGY	TUBED SUSPENSION TRACK Ø82 L GI 	TUBED SUSPENSION TRACK Ø82 XL GI 
Smart cake Smart kup Smart lotis	○ ● ●	fix	IP20	LED	Ⓜ	Ⓜ
				LED warm dim		
				GU10		
				GU10 for tube/box		
		adj.	IP20	LED	Ⓜ	Ⓜ
				LED warm dim		

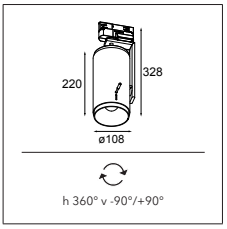
SPEKTRA

Design — Florent Coirier

"We believe in objects with meaning, so that they give meaning to everyday lives," says French designer Florent Coirier. Inspired by this belief, Coirier designed Spektra: a very precise Modular L.I. trackspot for retail environments. Spektra has an adjustable zoom lens. Users can easily adjust the beam angle and change the inclination of the luminaire, ensuring that it only highlights targeted areas. The light quality is excellent (CRI 90+), mimicking natural light; just what retailers need to put their products in the spotlight.

more info? supermodular.com/en/spektra

Spektra track LED 15° - 55° GI



1X LED ARRAY INCL. 26.8W

TRACK COMPONENTS > SEE PAGES 428-431

230V | IP20 | GWT 960° | 2.67KG

TRAILING EDGE DIMMABLE	2700K / CRI90+	3000K / CRI90+
	15°-55°	15°-55°
black struc	13261032	13261132
white struc	13261009	13261109

DALI	2700K / CRI90+	3000K / CRI90+
	15°-55°	15°-55°
black struc	13262032	13262132
white struc	13262009	13262109

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

2700K / 20°	**1928lm / 30W**
3000K / 20°	**2043lm / 30W**

SEE ALSO

CEILING - P289

WALL - P485

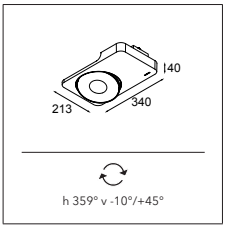
SPOCK

Design — Couvreur-Devos

Spock on a 230V track rail execution is ideal for retail environments. This popular, extra-terrestrial design demonstrates its versatility and style, with its unique tilting system that makes the lighting disc highly directional. Take advantage of design and functionality with this track luminaire and extend your expression with Spock wall or ceiling.

more info? supermodular.com/en/spock

Spock track LED GI



1X LED DISC INCL. | 14.2W

! NOT APPLICABLE WITH SUSPENDED TRACK

TRACK COMPONENTS > SEE PAGES 428-431

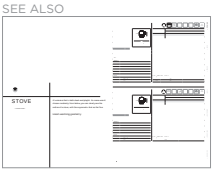
230V | IP20 | GWT 960° | 2.30KG

	2700K / CRI80		3000K / CRI80	
	30°	55°	30°	55°
black struc	**11395132**	**11395232**	**11392132**	**11392232**
white struc	**11395109**	**11395209**	-	-

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

2700K / 30°	**888lm / 17W**
3000K / 30°	**933lm / 17W**

SEE ALSO



CEILING - P291

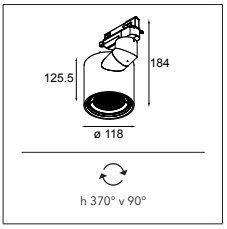
STOVE

Design — Couvreur-Devos

A 230V track luminaire that is both sleek and playful. The unusual thing about Stove is the two pivot points, which make this spotlight a particularly versatile and highly directional light source. Slide it along where you need it, to create those special accents.
And why not combine with Stove ceiling for a uniform look?

more info? supermodular.com/en/stove

Stove track LED GI



1X LED ARRAY INCL. | 11W

230V | IP20 | GWT 960° | 1.36KG

TRAILING EDGE DIMMABLE	2700K / CRI90+
	25°
black struc	11877132
white struc	11877109

DALI	2700K / CRI90+	4000K / CRI90+
	25°	25°
black struc	11878132	11878432
white struc	11878109	11878409

TRACK COMPONENTS > SEE PAGES 428-431

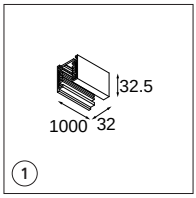
OPTICAL ACCESSORIES

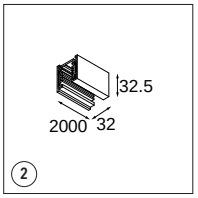
11949730	REFLECTOR LED Ø80 FLOOD
11949930	REFLECTOR LED Ø80 SPOT

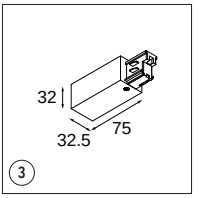
LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

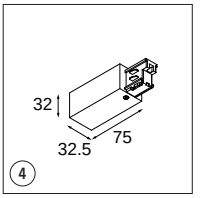
2700K / 25°	**940lm / 13.5W**
4000K / 25°	**1076lm / 13.5W**

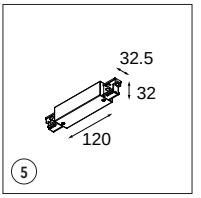
Track components - 230V

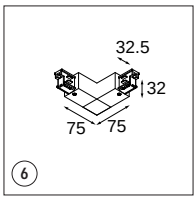


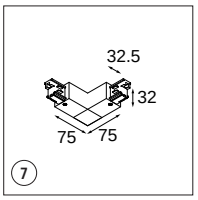


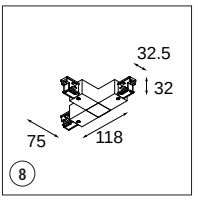


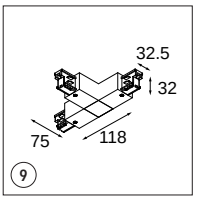


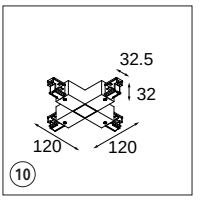


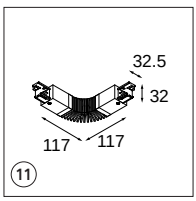


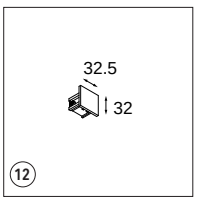


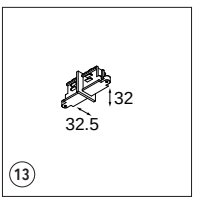


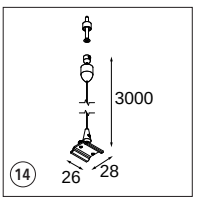


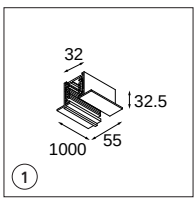


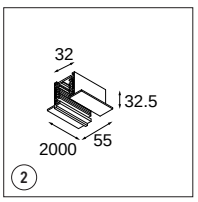


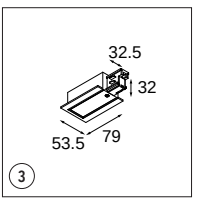


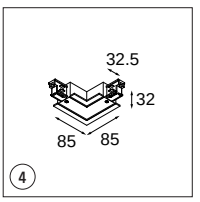


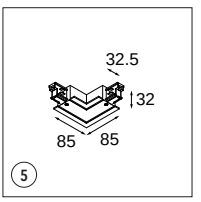


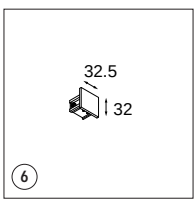


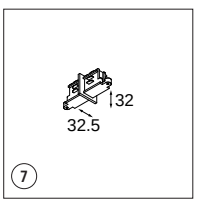


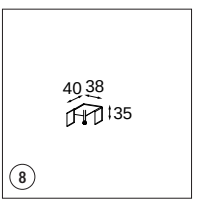












TRACK 230V - SURFACE

11242201	PROFILE 1M WHITE SHINY **(1)**
11242202	PROFILE 1M BLACK **(1)**
11240101	PROFILE 2M WHITE SHINY **(2)**
11240102	PROFILE 2M BLACK **(2)**
11240501	POWER FEED RIGHT WHITE SHINY **(3)**
11240502	POWER FEED RIGHT BLACK **(3)**
11240601	POWER FEED LEFT WHITE SHINY **(4)**
11240602	POWER FEED LEFT BLACK **(4)**
11240701	CONNECTOR 180° WHITE SHINY **(5)**
11240702	CONNECTOR 180° BLACK **(5)**
11240801	CONNECTOR 90° INSIDE WHITE SHINY **(6)**
11240802	CONNECTOR 90° INSIDE BLACK **(6)**
11240901	CONNECTOR 90° OUTSIDE WHITE SHINY **(7)**
11240902	CONNECTOR 90° OUTSIDE BLACK **(7)**

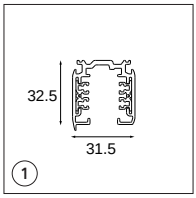
11241001	CONNECTOR T RIGHT WHITE SHINY **(8)**
11241002	CONNECTOR T RIGHT BLACK **(8)**
11241101	CONNECTOR T LEFT WHITE SHINY **(9)**
11241102	CONNECTOR T LEFT BLACK **(9)**
11241201	CONNECTOR X WHITE SHINY **(10)**
11241202	CONNECTOR X BLACK **(10)**
11241301	CONNECTOR FLEXIBLE WHITE SHINY **(11)**
11241302	CONNECTOR FLEXIBLE BLACK **(11)**
11241401	ENDPLATE WHITE SHINY **(12)**
11241402	ENDPLATE BLACK **(12)**
11241501	CONNECTOR INTERNAL WHITE SHINY **(13)**
11241502	CONNECTOR INTERNAL BLACK **(13)**
11241801	SUSPENSION KIT 3M WHITE SHINY **(14)**
11241802	SUSPENSION KIT 3M BLACK **(14)**

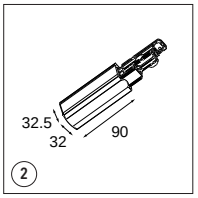
TRACK 230V - RECESSED

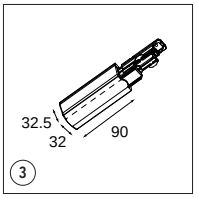
11242401	PROFILE 1M WHITE SHINY **(1)**
11242402	PROFILE 1M BLACK **(1)**
11240301	PROFILE 2M WHITE SHINY **(2)**
11240302	PROFILE 2M BLACK **(2)**
11241601	POWER FEED RIGHT WHITE SHINY **(3)**
11241602	POWER FEED RIGHT BLACK **(3)**
11241701	POWER FEED LEFT WHITE SHINY **(3)**
11241702	POWER FEED LEFT BLACK **(3)**
11242001	CONNECTOR 90° INSIDE WHITE SHINY **(4)**
11242002	CONNECTOR 90° INSIDE BLACK **(4)**

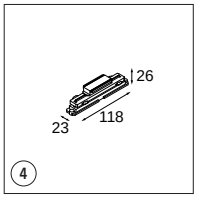
11242101	CONNECTOR 90° OUTSIDE WHITE SHINY **(5)**
11242102	CONNECTOR 90° OUTSIDE BLACK **(5)**
11241401	ENDPLATE WHITE SHINY **(6)**
11241402	ENDPLATE BLACK **(6)**
11241501	CONNECTOR INTERNAL WHITE SHINY **(7)**
11241502	CONNECTOR INTERNAL BLACK **(7)**
11241930	MOUNTING BRACKET **(8)**

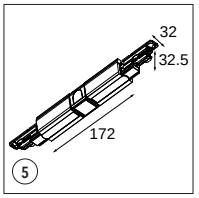
Dali track components - 230V

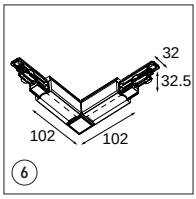


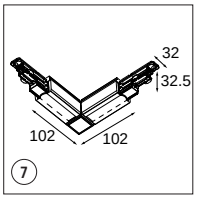


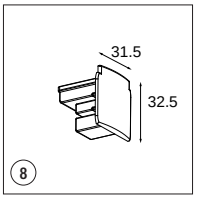


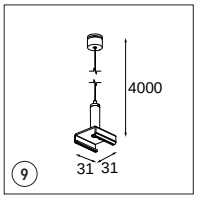


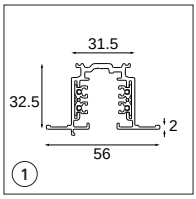


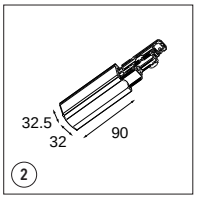


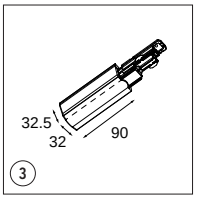


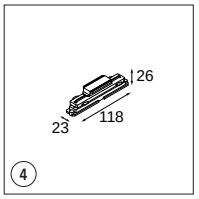


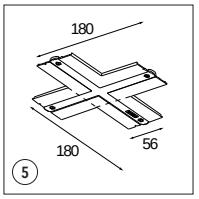


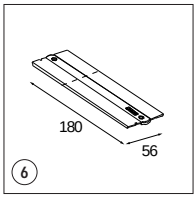


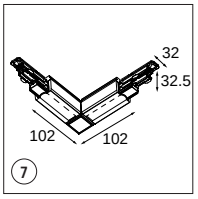


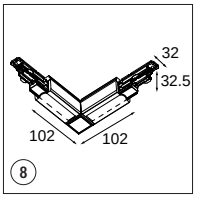


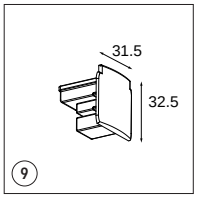


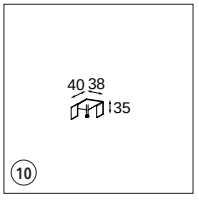












DALI TRACK 230V - SURFACE

14212201	PROFILE 1M DALI WHITE SHINY **(1)**
14212202	PROFILE 1M DALI BLACK **(1)**
14210101	PROFILE 2M DALI WHITE SHINY **(1)**
14210102	PROFILE 2M DALI BLACK **(1)**
14210501	POWER FEED RIGHT DALI WHITE **(2)**
14210502	POWER FEED RIGHT DALI BLACK **(2)**
14210601	POWER FEED LEFT DALI WHITE **(3)**
14210602	POWER FEED LEFT DALI BLACK **(3)**
14211501	CONNECTOR INTERNAL DALI WHITE **(4)**
14211502	CONNECTOR INTERNAL DALI BLACK **(4)**

14210701	CONNECTOR 180° DALI WHITE **(5)**
14210702	CONNECTOR 180° DALI BLACK **(5)**
14210801	CONNECTOR 90° INSIDE DALI WHITE **(6)**
14210802	CONNECTOR 90° INSIDE DALI BLACK **(6)**
14210901	CONNECTOR 90° OUTSIDE DALI WHITE **(7)**
14210902	CONNECTOR 90° OUTSIDE DALI BLACK **(7)**
14211401	ENDPLATE DALI WHITE SHINY **(8)**
14211402	ENDPLATE DALI BLACK **(8)**
14211809	SUSPENSION KIT 4M DALI WHITE STRUC **(9)**
14211832	SUSPENSION KIT 4M DALI BLACK STRUC **(9)**

DALI TRACK 230V - RECESSED

14212401	PROFILE 1M DALI WHITE SHINY **(1)**
14212402	PROFILE 1M DALI BLACK **(1)**
14210301	PROFILE 2M DALI WHITE SHINY **(1)**
14210302	PROFILE 2M DALI BLACK **(1)**
14210501	POWER FEED RIGHT DALI WHITE **(2)**
14210502	POWER FEED RIGHT DALI BLACK **(2)**
14210601	POWER FEED LEFT DALI WHITE **(3)**
14210602	POWER FEED LEFT DALI BLACK **(3)**
14211501	CONNECTOR INTERNAL DALI WHITE **(4)**
14211502	CONNECTOR INTERNAL DALI BLACK **(4)**
14210401	COVERPLATE 90° DALI WHITE **(5)**
14210402	COVERPLATE 90° DALI BLACK **(5)**

14210201	COVERPLATE 180° DALI WHITE **(6)**
14210202	COVERPLATE 180° DALI BLACK **(6)**
14210801	CONNECTOR 90° INSIDE DALI WHITE **(7)**
14210802	CONNECTOR 90° INSIDE DALI BLACK **(7)**
14210901	CONNECTOR 90° OUTSIDE DALI WHITE **(8)**
14210902	CONNECTOR 90° OUTSIDE DALI BLACK **(8)**
14211401	ENDPLATE DALI WHITE **(9)**
14211402	ENDPLATE DALI BLACK **(9)**
11241930	MOUNTING BRACKET **(10)**

04

WALL

04

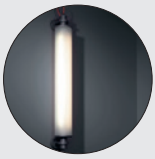
WALL

BOLD
439

DENT
442

DOZE
446

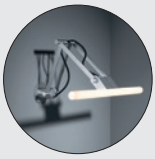
DUELL
450



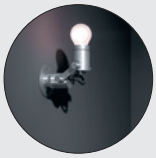
FUSER
453

HOLLOW
456

LOTIS TUBED
460



NOMAD LINESTRA
463



NOMAD MINIMAL
466

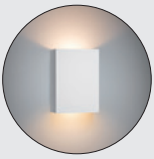
NUDE
470

NUKAV
473

SMART TUBED WALL*
476

SPLIT
482

SPOCK
485



SULFER
488

TRAPZ
491

WOLLET
493

*to be combined with Smart Cake / Smart Kup / Smart Lotis

BOLD

BOLD

GERMAN DESIGN AWARD WINNER 2020

BOLD

Design — Studio Kees

It doesn't take gaudy or pretentious to attract attention. Strong lines, oblique angles, an element of motion and a hidden source of light make Bold a true statement. Bold was designed in close collaboration with the Rotterdam-based design Studio Kees.

A paradox in luminaires

Inspired by the works of Escher as well as some of the most fearless architectural feats of modern times, Bold manipulates perspective to blend in and stand out at the same time. A Bold fixture is the epitome of daring while playing in harmony with the other stylistic elements of your residential or hospitality space.

Audacious from every angle

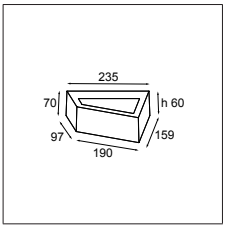
Bold can be mounted to a wall in a vertical or horizontal position and flipped around 180°, even after installing the wall plate. The shape and light effect also change, depending on perspective. The single light source is artistically hidden, and points to the wall on which the frame is installed.

No visible screws

Installation is a simple process. Thanks to a flush-fitted magnetic cover plate, fixation of the screws can be done inside the fixture. No screws will be visible. Thin design gap visible along one side.

more info? *supermodular.com/en/bold*

Bold LED GI



1X LED ARRAY INCL. | 9.5W

CONNECTED > SEE GOODIES

Friends of hue | 230V | IP20 | GWT 950° | 1.50KG

TRAILING EDGE DIMMABLE	2700K / CRI90+	3000K / CRI90+
black struc	14251032	14251232
white struc	14251009	14251209

1-10V*/PUSHDIM	2700K / CRI90+	3000K / CRI90+
black struc	14251132	14251332
white struc	14251109	14251309

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

2700K	745lm / 11W
3000K	818lm / 11W

DENT MEDIUM

DENT SMALL
DENT MEDIUM
DENT LARGE

DENT

Design — Jeffrey Huyghe

This is the luminaire with a playful personality. Looking one way, and then another. Its design is enigmatic, as is the light it provides. And then there's what can be done with it, and where. Alone on a residential wall, it's minimalistic and beautiful. Together in a large public space, they become an artful lightscape with puzzling lines and angular paths.

A twofold design, one art installation

Dent is an excellent candidate for an art installation that demands minimalist beauty, originality and function. One, two, or even several units of different shapes and colours can be combined in wildly fun patterns and landscapes that enhance the mathematical cleverness and playfulness of the design.

Endless applications, endless play

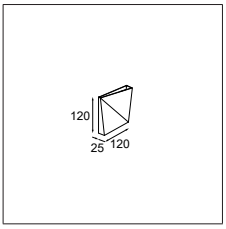
Dent is an ultra-thin (25mm) wall fixture that fits in a number of residential and hospitality environments. Narrow hallways, large spaces, cozy spaces, walls of any dimension. Our minimalist fixture with an edge is ready to for a game.

Playful modularity for more than light

Dent comes in three sizes. Small is a square, medium and large are rectangular. Create mind-boggling artistic landscapes with this geometrical design. Squares, rectangles, bigger rectangles, lines.
As the name suggests, Dent's body is slightly indented, adding depth to any configuration

more info? *supermodular.com/en/dent*

Dent small LED GE



2X LED LINE INCL. 3.9W

! CAN BE INSTALLED ON SINGLE ELECTRICAL CONNECTION BOX

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

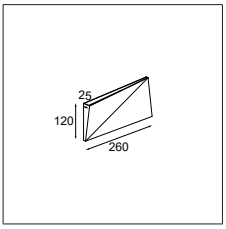
Friends of hue | III | 350mA | IP20 | GWT 650° | 0.32KG

	2700K / CRI90+	3000K / CRI90+
black struc	**11610032**	**11610132**
white struc	**11610009**	**11610109**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

2700K	**373lm / 7.8W**
3000K	**413lm / 7.8W**

Dent medium LED GE



2X LED LINE INCL. 8.8W

! CAN BE INSTALLED ON SINGLE AND DOUBLE ELECTRICAL CONNECTION BOX

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

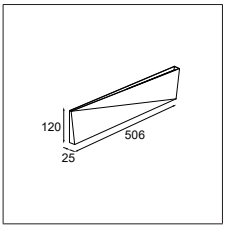
Friends of hue | III | 350mA | IP20 | GWT 650° | 0.67KG

	2700K / CRI90+	3000K / CRI90+
black struc	**11611032**	**11611132**
white struc	**11611009**	**11611109**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

2700K	**666lm / 17.6W**
3000K	**729lm / 17.6W**

Dent large LED GE



4X LED LINE INCL. | 4.4W

! CAN BE INSTALLED ON SINGLE AND DOUBLE ELECTRICAL CONNECTION BOX

DRIVER > SEE DRIVER MATRIX (GOODIES)

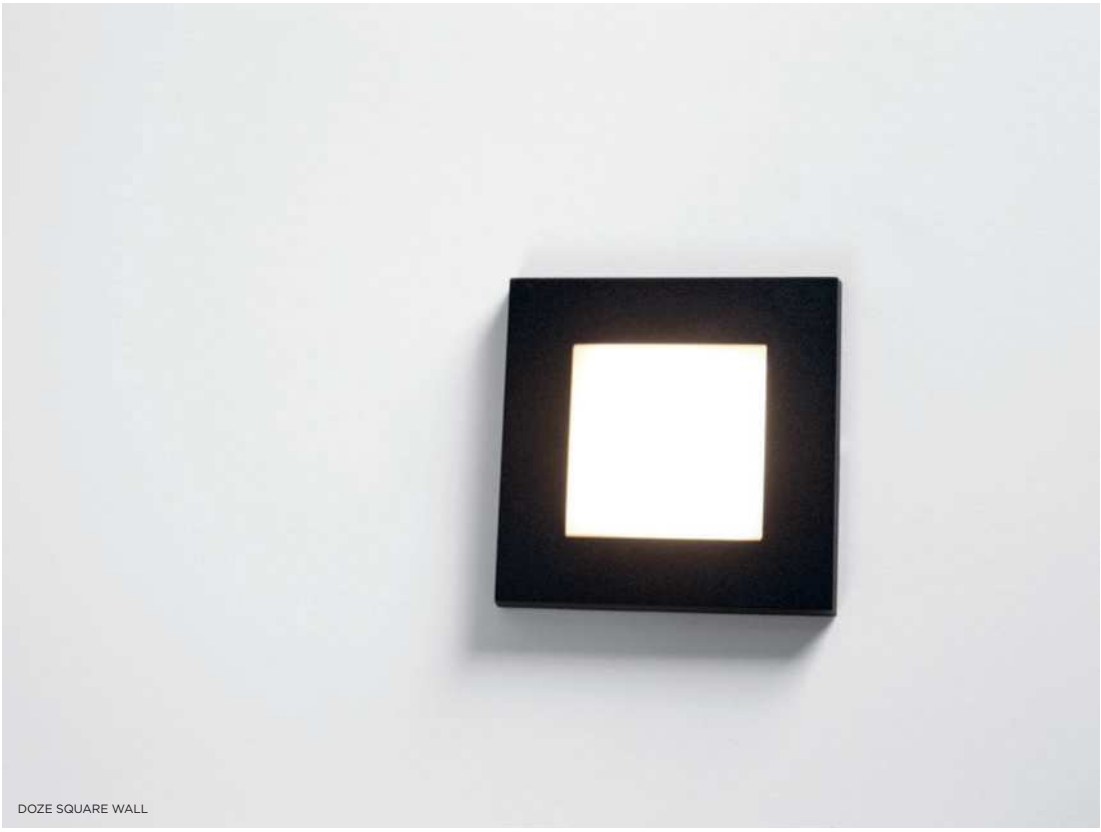
CONNECTED > SEE GOODIES

Friends of hue | 350mA | IP20 | GWT 650° | 1.60KG

	2700K / CRI90+	3000K / CRI90+
black struc	**11612032**	**11612132**
white struc	**11612009**	**11612109**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

2700K	**764lm / 17.6W**
3000K	**833lm / 17.6W**



DOZE SQUARE WALL

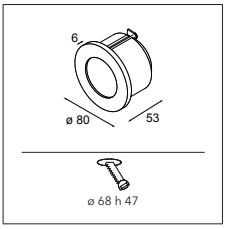
DOZE ROUND WALL

DOZE

Doze, a box of light. Our luminaire is available in a round or square version and has a sturdy rim in white or black with a polycarbonate diffuser. The nice thing is that Doze fits perfectly into a standard electrical junction box (supplied with the luminaire), which is found in every (new) building. A performant alternative for a standard recessed spot. Perfect for illuminating a hallway or staircase.

more info? *supermodular.com/en/doze*

Doze 80 wall LED



230V | R.C | IP20 | GWT 850° | 0.14KG

1X HIGH POWER LED INCL. 4.5W

! FIXTURE FITS IN STANDARD Ø68 JUNCTION BOX (INCLUDED)

TRAILING EDGE DIMMABLE	2700K / CRI90+
black struc	**12330032**
white struc	**12330009**

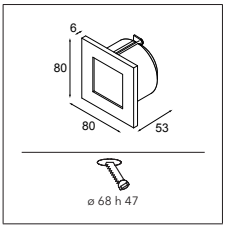
INSTALLATION ACCESSORIES

12339930	CONBOX Ø130 H135

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

2700K	**194lm / 4.5W**

Doze square wall LED



1X HIGH POWER LED INCL. | 4.5W

! FIXTURE FITS IN STANDARD Ø68 JUNCTION BOX (INCLUDED)

230V | R,C | IP20 | GWT 850° | 0.14KG

TRAILING EDGE DIMMABLE	2700K / CRI90+
black struc	12330132
white struc	12330109

INSTALLATION ACCESSORIES

12339930	CONBOX Ø130 H135

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

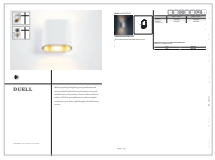
2700K	**194lm / 4.5W**

DUELL WALL

DUELL WALL

SEE ALSO

CEILING - P35



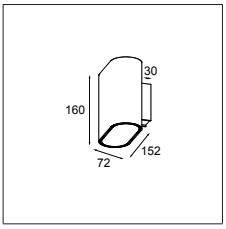
EXTERIOR - P499

DUELL

With its gentle curves, Duell gives every room a softer touch. As a wall luminaire, Duell creates a wide fan of light on the wall, both upwards and downwards. The double-walled housing allows you to play with color, bringing a more authentic feel into the room.

more info? *supermodular.com/en/duell*

Duell wall IP44 LED GI



2X HIGH POWER LED INCL. | 2W

! NOT SUITABLE FOR INSTALLATION ≤5KM FROM THE COAST

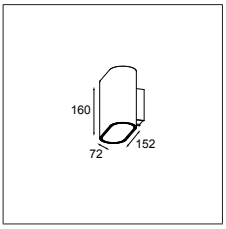
230V | IP44 | GWT 960° | 0.85KG

	3000K / CRI90+	4000K / CRI90+
black struc (gold interior)	**11071132**	**11071232**
white struc (champagne interior)	**11071109**	**11071209**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc (champagne interior))

3000K	**148lm / 6W**
4000K	**164lm / 6W**

Duell wall LED 500lm



2X LED ARRAY 230V INCL. | 4.5W

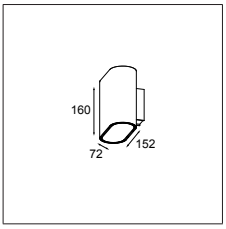
230V | R,C | IP20 | GWT 960° | 1.10KG

TRAILING EDGE DIMMABLE	2700K / CRI90+
black struc (gold interior)	**11074732**
cacao bronze (black interior)	**11074768**
metallic blue (alu interior)	**11074769**
silky grey (champagne interior)	**11074759**
white struc (champagne interior)	**11074709**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc (champagne interior))

2700K	**574lm / 9W**

Duell wall LED 900lm GI



2X LED ARRAY INCL. | 6.2W

CONNECTED > SEE GOODIES

Friends of hue | 230V | IP20 | GWT 960° | 1.20KG

NOT DIMMABLE	2700K / CRI90+
black struc (gold interior)	**11074532**
cacao bronze (black interior)	**11074568**
metallic blue (alu interior)	**11074569**
silky grey (champagne interior)	**11074559**
white struc (champagne interior)	**11074509**

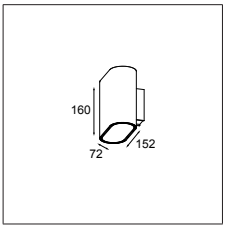
DALI	2700K / CRI90+
black struc (gold interior)	**11074832**
cacao bronze (black interior)	**11074868**
metallic blue (alu interior)	**11074869**
silky grey (champagne interior)	**11074859**
white struc (champagne interior)	**11074809**

1-10V*/PUSHDIM	2700K / CRI90+
black struc (gold interior)	**11074632**
cacao bronze (black interior)	**11074668**
metallic blue (alu interior)	**11074669**
silky grey (champagne interior)	**11074659**
white struc (champagne interior)	**11074609**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc (champagne interior))

2700K	**775lm / 14W**

Duell wall 1x R7s



1X QT-DE | R7S | MAX. 150W

230V | R | IP20 | GWT 960° | 0.85KG

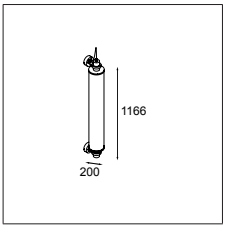
RESISTIVE DIMMABLE	
black struc (gold interior)	**11070632**
white struc (champagne interior)	**11070609**

FUSER

This impressive luminaire will both attract your attention and highlight exterior environments. Fuser is best wall mounted, to safeguard your entrance or your outdoor spaces. Its industrial look blends in perfectly with all kinds of architecture. Fuser contains fluorescent lamps and a diffuser to soften the light.

more info? *supermodular.com/en/fuser*

Fuser single IP54 2x 21W GI



2XT16 | G5 | 21W

! DARK GREY VERSION INCLUDES ORANGE CABLE
! WHITE STRUC VERSION INCLUDES BLACK CABLE
! NOT SUITABLE FOR INSTALLATION ≤5KM FROM THE COAST

230V | IP54 | GWT 960° | 5.49KG

white struc	**11101811**

HOLLOW 115 TRIMLESS

HOLLOW 125

HOLLOW 115 TRIMLESS

HOLLOW

Design — James van Vossel

For designer James van Vossel, it was time to rethink pure, simple forms. That's when the tube came in. Lit or dark, open or closed. Hollow is the luminaire that works with you. Adjustable and versatile. For spaces that welcome intrigue and personality. It's the light companion you were waiting for.

Design that pops

One design, invisible and visible. It can hide, be one with the environment, showing nothing but glowing cavities. It can stick out playfully, casting light in an ocean of space. Hollow is a surprise and won't be revealed until you touch.

Present, not present

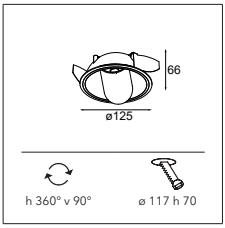
Rediscover light with Hollow's marvellous, unusual adjustability. Hollow's smooth rotation system slides open to let you choose a 90°, 60° or 45° angle, or anything else in between. Powerful beam, soft glow, discreet light.

Colours to caress

Experiment with colours and use the cup's inner glow as an additional light source. Gold for a warm, cosy mood maker. White, for a decisive indirect light effect. Black, for a stronger presence, but with softer, indirect light.

more info? *supermodular.com/en/hollow*

Hollow 125 LED GE



1X LED ARRAY INCL. 8.5W

	2700K / CRI90+	3000K / CRI90+
	30°	30°
black struc - black struc	**12171056**	**12171156**
black struc - gold	**12171032**	**12171132**
black struc - white struc	**12171047**	**12171147**
gold - gold	**12171087**	**12171187**
white struc - white struc	**12171009**	**12171109**

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES > SEE RIGHT PAGE

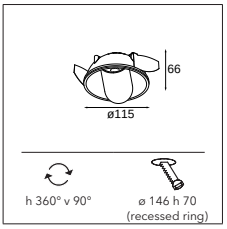
10889830	CONBOX 192X190X130X256
12292830	GYPSUM FIBREBOARD 190X190

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc - white struc)

	350mA	**500mA**
2700K / 30°	346lm / 5.7W	**467lm / 8.5W**
3000K / 30°	353lm / 5.7W	**476lm / 8.5W**

REQUIRED PARTS

Hollow 115 trimless LED GE



1X LED ARRAY INCL. | 8.5W

! MUST BE USED WITH RECESSED RING

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES > SEE BELOW

10889830	CONBOX 192X190X130X256
14204030	RECESSED RING Ø146
12292830	GYPSUM FIBREBOARD 190X190

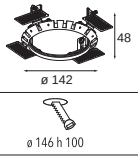
Friends of hue | 500mA | IP20 | GWT 960° | 0.27KG

	2700K / CRI90+	3000K / CRI90+
	30°	30°
black struc - black struc	**12170056**	**12170156**
black struc - gold	**12170032**	**12170132**
black struc - white struc	**12170047**	**12170147**
gold - gold	**12170087**	**12170187**
white struc - white struc	**12170009**	**12170109**

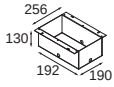
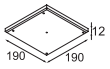
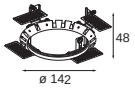
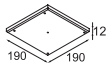
LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc - white struc)

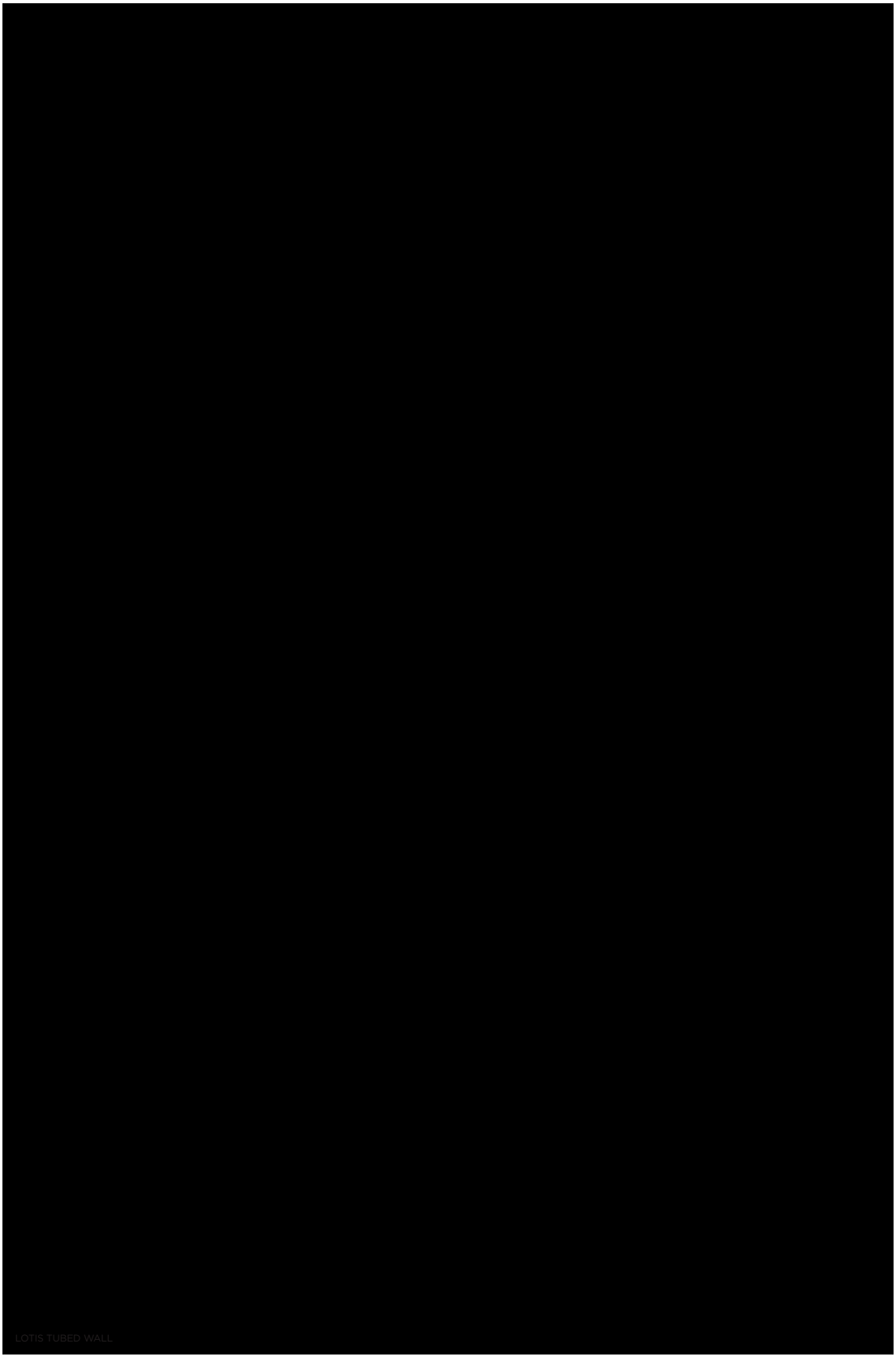
	350mA	**500mA**
2700K / 30°	346lm / 5.7W	**467lm / 8.5W**
3000K / 30°	353lm / 5.7W	**476lm / 8.5W**

INSTALLATION ACCESSORIES FOR PLASTERED FALSE CEILINGS

HOLLOW 115	**PLASTERED** FINISH
	HOLLOW 115 TRIMLESS
	14204030 - RECESSED RING Ø146 

INSTALLATION ACCESSORIES FOR STRUCTURAL CEILINGS (CONCRETE, STALTON, ...)

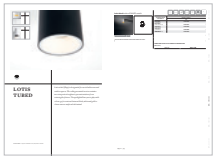
HOLLOW 115 / 125	**10889830** CONBOX 190X192X130X256 	+	**PLASTERED** FINISH	
			HOLLOW 115 TRIMLESS	HOLLOW 125
			12292830 GYPSUM FIBREBOARD 190X190  + **14204030 -** RECESSED RING Ø146 	**12292830** GYPSUM FIBREBOARD 190X190 



LOTIS TUBED WALL

SEE ALSO

CEILING - P97



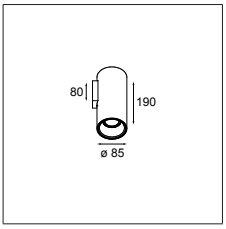
EXTERIOR - P523

LOTIS TUBED

Lotis tubed wall is the wall-mounted version of the standard Lotis recessed spot, covered in a coloured cylinder. Lotis tubed wall is available in 2 different heights: 190mm and 275mm. Combining both versions creates depth in your rooms and spices up your interior. Lotis tubed wall also allows you to play with colour: go for contrast between black, white and gold or choose a more uniform look instead.

more info? *supermodular.com/en/lotis-tubed*

Lotis tubed wall 1x LED retrofit



1X LED GU10 INCL. | GU10 | 5.5W

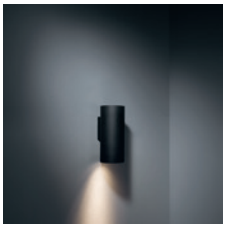
230V | R,L | IP20 | GWT 960° | 0.90KG

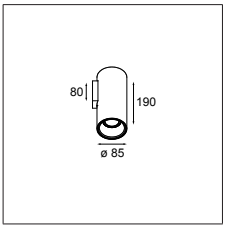
LEADING EDGE DIMMABLE	2700K / CRI90+
	25°
black struc (gold interior)	**11458832**
black struc (white struc interior)	**11458837**
white struc (black interior)	**11458829**
white struc (gold interior)	**11458889**
white struc (white struc interior)	**11458809**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

2700K / 25°	**346lm / 5.5W**

Lotis tubed wall 1x GU10





1X QPAR 16 | GU10 | MAX. 35W

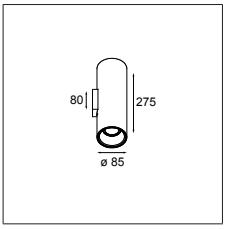
Friends of hue | 230V | * R | IP20 | GWT 960° | 0.80KG

RESISTIVE DIMMABLE	
black struc (gold interior)	**10883832**
black struc (white struc interior)	**10883837**
white struc (black interior)	**10883829**
white struc (gold interior)	**10883889**
white struc (white struc interior)	**10883809**

* RESISTIVE DIMMABLE ONLY WHEN USED WITH HALOGEN GU10 LAMP

CONNECTED > SEE GOODIES

Lotis tubed wall 2x LED retrofit



2X LED GU10 INCL. | GU10 | 5.5W

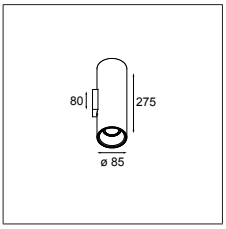
230V | R,L | IP20 | GWT 960° | 1.30KG

LEADING EDGE DIMMABLE	2700K / CRI90+
	25°
black struc (gold interior)	**11458932**
black struc (white struc interior)	**11458937**
white struc (black interior)	**11458929**
white struc (gold interior)	**11458989**
white struc (white struc interior)	**11458909**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

2700K / 25°	**692lm / 5.5W**

Lotis tubed wall 2x GU10



2X QPAR 16 | GU10 | MAX. 35W

Friends of hue | 230V | * R | IP20 | GWT 960° | 1.10KG

RESISTIVE DIMMABLE	
black struc (gold interior)	**10883732**
black struc (white struc interior)	**10883737**
white struc (black interior)	**10883729**
white struc (gold interior)	**10883789**
white struc (white struc interior)	**10883709**

* RESISTIVE DIMMABLE ONLY WHEN USED WITH HALOGEN GU10 LAMP

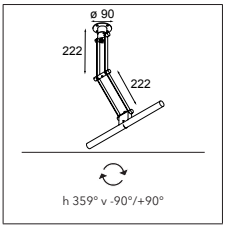
CONNECTED > SEE GOODIES

NOMAD LINESTRA

Nomad linestra is yet another classic. The symmetrical luminaire, with its visible wiring and bare strip light, reduces lighting to its essence. It is ideal for use above a mirror, where the diffuse light will showcase you at your best.

more info? *supermodular.com/en/nomad-linestra*

Nomad linestra short S14d



1X L S14D | MAX. 60W

* ONLY WHEN COMBINED WITH INCANDESCENT BULB

! CAN BE USED WITH 70008058 - LINESTRA LED TUBE 300MM 2700K (NOT DIMMABLE)

230V | * R | IP20 | GWT 960° | 0.50KG

RESISTIVE DIMMABLE	
alu	**10203105**
white struc	**10203109**

NOMAD MINIMAL ULTRA SHORT

NOMAD MINIMAL SHORT

SEE ALSO

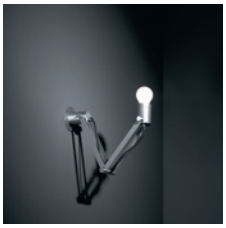
CEILING - P171

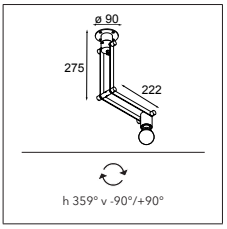
NOMAD MINIMAL

Our classic Nomad is an example of lighting at its most refined and versatile. If you wish to make the industrial look a little more homely, simply choose Nomad minimal and enhance the luminaire with a shade. Available in two sizes, four colours and one animal print.

more info? *supermodular.com/en/nomad-minimal*

Nomad minimal short E27





1X A 60 | E27 | MAX. 70W

* RESISTIVE DIMMABLE ONLY WHEN USED WITH HALOGEN E27 LAMP

! NOMAD MINIMAL/ANIMAL SHADE OPTIONAL
! DISK OPTIONAL

CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES

10203801	MINIMAL SHADE - MEDIUM (Ø200) - WHITE
10203802	MINIMAL SHADE - MEDIUM (Ø200) - BLACK
10203813	MINIMAL SHADE - MEDIUM (Ø200) - RED
10203837	MINIMAL SHADE - MEDIUM (Ø200) - BLACK/GOLD
10203901	MINIMAL SHADE - LARGE (Ø250) - WHITE
10203902	MINIMAL SHADE - LARGE (Ø250) - BLACK
10203913	MINIMAL SHADE - LARGE (Ø250) - RED
10203937	MINIMAL SHADE - LARGE (Ø250) - BLACK/GOLD
10203924	ANIMAL SHADE - LARGE (Ø250) - ZEBRA/WHITE

Friends of hue | 230V | * R | IP20 | GWT 960° | 0.53KG

RESISTIVE DIMMABLE	
alu	**10203305**

SHADE WHITE

SHADE BLACK

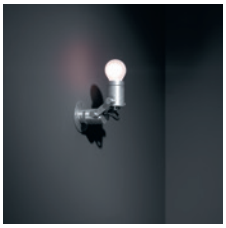
SHADE RED

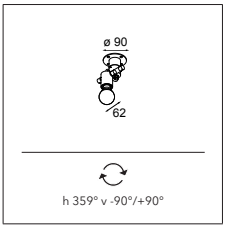
SHADE BLACK / GOLD

ANIMAL SHADE ZEBRA

MINIMAL DISK

Nomad minimal ultra short E27





1X A 60 | E27 | MAX. 70W

* RESISTIVE DIMMABLE ONLY WHEN USED WITH HALOGEN E27 LAMP

! NOMAD MINIMAL/ANIMAL SHADE OPTIONAL
! SHADE ONLY POSSIBLE WHEN MOUNTED ON CEILING
! DISK OPTIONAL

CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES

10203801	MINIMAL SHADE - MEDIUM (Ø200) - WHITE
10203802	MINIMAL SHADE - MEDIUM (Ø200) - BLACK
10203813	MINIMAL SHADE - MEDIUM (Ø200) - RED
10203837	MINIMAL SHADE - MEDIUM (Ø200) - BLACK/GOLD
10203901	MINIMAL SHADE - LARGE (Ø250) - WHITE
10203902	MINIMAL SHADE - LARGE (Ø250) - BLACK
10203913	MINIMAL SHADE - LARGE (Ø250) - RED
10203937	MINIMAL SHADE - LARGE (Ø250) - BLACK/GOLD
10203924	ANIMAL SHADE - LARGE (Ø250) - ZEBRA/WHITE

Friends of hue | 230V | * R | IP20 | GWT 960° | 0.35KG

RESISTIVE DIMMABLE	
alu	**10203405**

NUDE WALL

SEE ALSO

P531

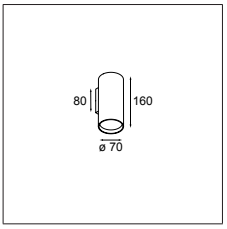
NUDE

Design — Joël Claisse

Nude's pure geometrical lines are ideal for highlighting architectural features. Nude is stripped down to the essence of a luminaire. Its light source is recessed in the slender cylinder so much, that it is practically invisible.
The wall-mounted version is available as downlight, or with both up- and downlight.

more info? *supermodular.com/en/nude*

Nude wall 1x LED retrofit



1X LED PAR20 INCL. | 5.5W

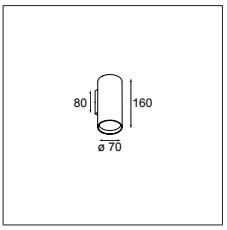
230V | R,L | IP20 | GWT 960° | 0.66KG

LEADING EDGE DIMMABLE	2700K / CRI80
	25°
brushed alu	10922124
white struc	10922109

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

2700K / 25°	**430m / 5.5W**

Nude wall 1x PAR20

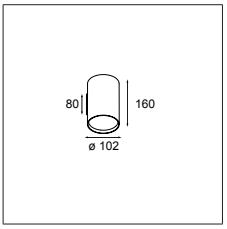


1X QPAR 20 | E27 | MAX. 50W

230V | R | IP20 | GWT 960° | 0.35KG

RESISTIVE DIMMABLE	
brushed alu	10920724
white struc	10920709

Nude wall 1x PAR30

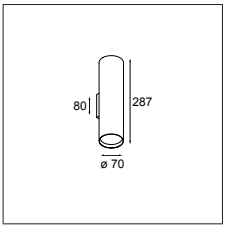


1X QPAR 30 | E27 | MAX. 75W

230V | R | IP20 | GWT 960° | 0.50KG

RESISTIVE DIMMABLE	
brushed alu	10921024

Nude wall 2x LED retrofit



2X LED PAR20 INCL. | 5.5W

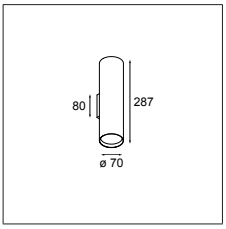
230V | R,L | IP20 | GWT 960° | 1.10KG

LEADING EDGE DIMMABLE	2700K / CRI80
	25°
brushed alu	**10922224**
white struc	**10922209**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

2700K / 25°	**860m / 5.5W**

Nude wall 2x PAR20



2X QPAR 20 | E27 | MAX. 50W

230V | R | IP20 | GWT 960° | 0.50KG

RESISTIVE DIMMABLE	
brushed alu	**10920824**
white struc	**10920809**

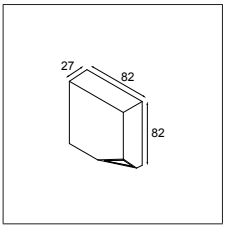
NUKAV

Design — Couvreur-Devos

Nukav, which means edgy, is an orientation lighting fixture. In the literal sense, edgy is also the characteristic feature of this sleek square missing a corner. The light is recessed a little deeper in the corner, making the oblique polycarbonate panel illuminate. The luminaire can be positioned in any direction for a playful effect.

more info? *supermodular.com/en/nukav*

Nukav LED



1X HIGH POWER LED 230V INCL. | 4.5W

230V | R.C | IP20 | GWT 650° | 0.20KG

TRAILING EDGE DIMMABLE	2700K / CRI90+
black struc	12300032
white struc	12300009

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

2700K	**691m / 4.5W**

SMART TUBED WALL 82

SMART TUBED WALL 48

SMART TUBED WALL 82 LARGE

SEE ALSO

CEILING - P217

SMART ACCESSORIES

TUBED WALL

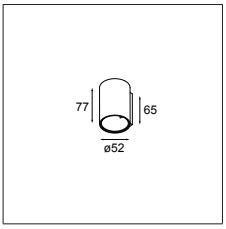
Beautifully designed and customisable to any smaller venue, there is a Smart luminaire for anybody interested in adding an element of elegance to their space. With Smart tubed wall, illumination can now come from above and/or below, for truly beautiful and unique effects.

Endless combinations

Compatible with 48 and 82mm round spots, Smart tubed units direct light up and down or simply down parallel to a wall, depending on the tube size. The units come in black or white structures and can be fitted with Smart Cake, Smart Kup and Smart Lotis spots in white, black or gold. Both the adjustable and the fixed versions can be combined in the Smart tubed. Gear can be included or excluded.

more info? *supermodular.com/en/smart-tubed-wall*

Smart tubed wall 48 1x LED GE



LUMINAIRE NOT INCL.

* ONLY WHEN COMBINED WITH SMART 48 LED IP55

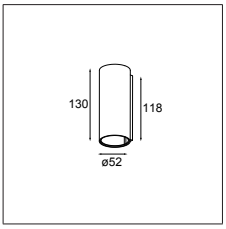
DRIVER > SEE DRIVER MATRIX (GOODIES)

SMART COMBINATIONS > SEE PAGE 479

Friends of hue | IP55* | GWT 960° | 0.16KG

black struc	**12901032**
white struc	**12901009**

Smart tubed wall 48 2x LED GE



LUMINAIRE NOT INCL.

* ONLY WHEN COMBINED WITH SMART 48 LED IP55

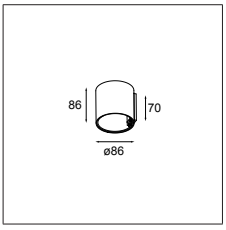
DRIVER > SEE DRIVER MATRIX (GOODIES)

SMART COMBINATIONS > SEE PAGE 479

Friends of hue | IP55* | GWT 960° | 0.20KG

black struc	**12901132**
white struc	**12901109**

Smart tubed wall 82 small 1x LED GE



LUMINAIRE NOT INCL.

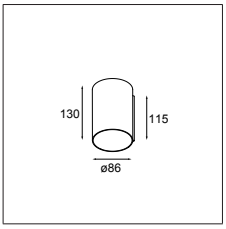
DRIVER > SEE DRIVER MATRIX (GOODIES)

SMART COMBINATIONS > SEE PAGE 479

Friends of hue | IP20 | GWT 960° | 0.54KG

black struc	**12846632**
white struc	**12846609**

Smart tubed wall 82 large 1x LED GE



LUMINAIRE NOT INCL.

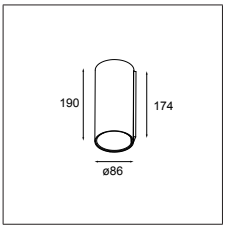
DRIVER > SEE DRIVER MATRIX (GOODIES)

SMART COMBINATIONS > SEE PAGE 479

IP20 | GWT 960° | 0.61KG

black struc	**12846432**
white struc	**12846409**

Smart tubed wall 82 X-large 1x LED GE



LUMINAIRE NOT INCL.

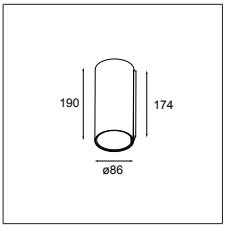
DRIVER > SEE DRIVER MATRIX (GOODIES)

SMART COMBINATIONS > SEE PAGE 479

IP20 | GWT 960° | 1.50KG

black struc	**12846032**
white struc	**12846009**

Smart tubed wall 82 X-large 2x LED GE



LUMINAIRE NOT INCL.

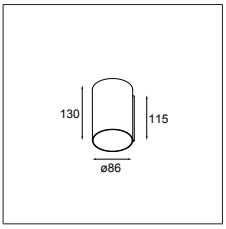
DRIVER > SEE DRIVER MATRIX (GOODIES)

SMART COMBINATIONS > SEE PAGE 479

IP20 | GWT 960° | 0.80KG

black struc	**12846732**
white struc	**12846709**

Smart tubed wall 82 large 1x LED GI



LUMINAIRE NOT INCL.

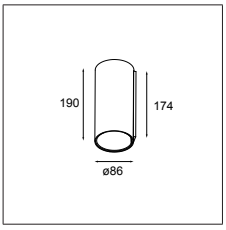
! 500MA DRIVER INCLUDED

SMART COMBINATIONS > SEE RIGHT PAGE

230V | IP20 | GWT 960° | 0.73KG

black struc	**12846532**
white struc	**12846509**

Smart tubed wall 82 X-large 1x LED GI



LUMINAIRE NOT INCL.

! 500MA DRIVER INCLUDED

SMART COMBINATIONS > SEE RIGHT PAGE

Friends of hue | 230V | IP20 | GWT 960° | 1.16KG

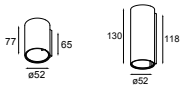
TRAILING EDGE DIMMABLE	
black struc	**12846132**
white struc	**12846109**

DALI	
black struc	**12846332**
white struc	**12846309**

1-10V/PUSHDIM	
black struc	**12846232**
white struc	**12846209**

Smart combinations & accessories

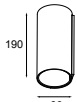
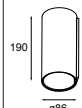
SMART 48/48+ - TUBED WALL

DESIGN	COLOR	FIX/ADJ.	IP-RATE	TECHNOLOGY	TUBED WALL Ø48 GE 1X/2X 
Smart cake Smart kup Smart lotis	○ ● ●	fix	IP20 IP55	LED	Ⓜ
				LED warm dim	Ⓜ
Smart asy lotis	○ ● ●	fix	IP20 IP55	LED	
				LED warm dim	

SMART TUBED WALL 48

1x LED	black struc	**12901032**
	white struc	**12901009**
2x LED	black struc	**12901132**
	white struc	**12901109**

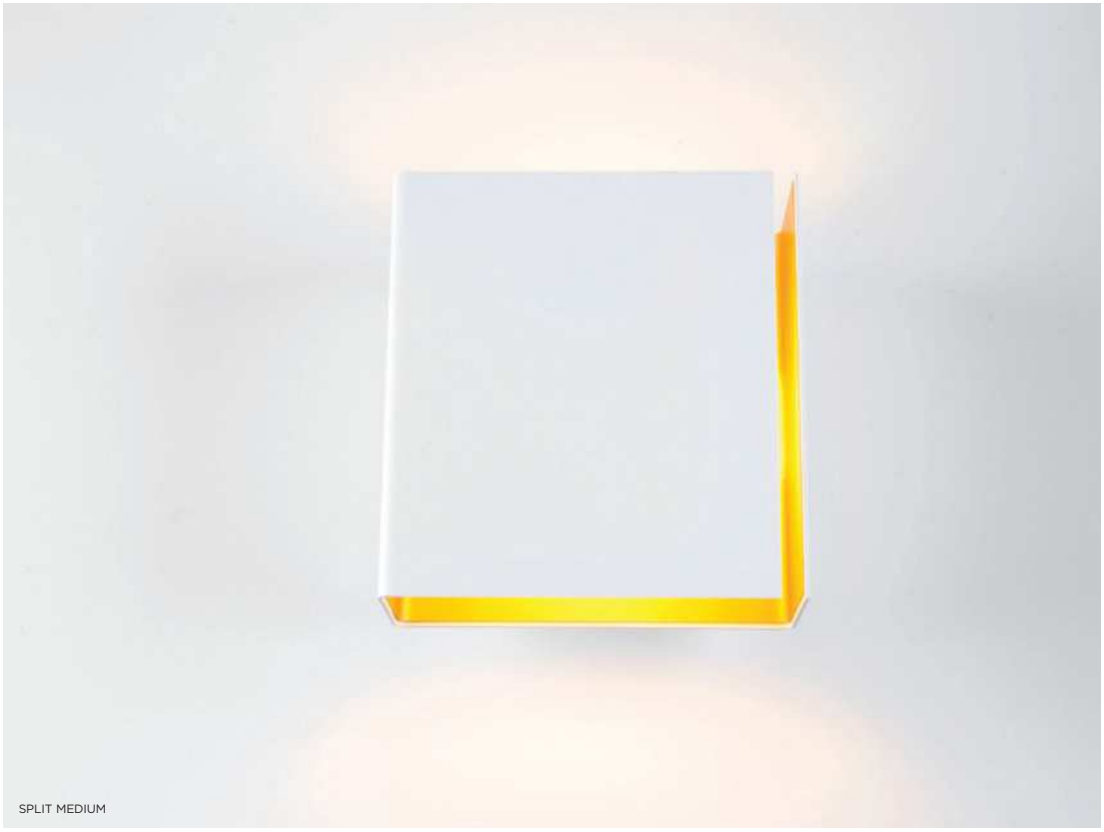
SMART 82 - TUBED WALL

DESIGN	COLOR	FIX/ADJ.	IP-RATE	TECHNOLOGY	TUBED WALL Ø82 S GE	TUBED WALL Ø82 L GE	TUBED WALL Ø82 XL GE 	TUBED WALL Ø82 L GI	TUBED WALL Ø82 XL GI 
Smart cake Smart kup Smart lotis	○ ● ●	fix	IP20	LED	Ⓜ	Ⓜ	Ⓜ	Ⓜ	Ⓜ
				LED warm dim	Ⓜ	Ⓜ	Ⓜ		
				GU10					
				GU10 for tube/box [1]		Ⓜ	Ⓜ		
		adj.	IP20	LED	Ⓜ	Ⓜ	Ⓜ	Ⓜ	Ⓜ
				LED warm dim	Ⓜ	Ⓜ	Ⓜ		

SMART TUBED WALL 82

		GE			GI (500MA)			
		SMALL	LARGE	X-LARGE	LARGE	X-LARGE		
					NOT DIMMABLE	TRAILING EDGE DIMMABLE	1-10V/ PUSHDIM	DALI
1x LED	black struc	**12846632**	**12846432**	**12846032**	**12846532**	**12846132**	**12846232**	**12846332**
	white struc	**12846609**	**12846409**	**12846009**	**12846509**	**12846109**	**12846209**	**12846309**
2x LED	black struc			**12846732**				
	white struc			**12846709**				

[1] When retrofitting Smart with Hue technology, note that only Hue Ambiance GU10 lamps (70000621) fit in Smart tubes



SPLIT MEDIUM

SPLIT LARGE

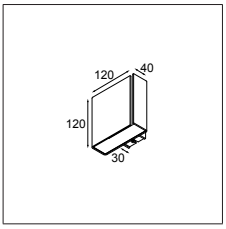
SPLIT

Design — Couvreur-Devos

Split is the result of improved folding techniques. It is a wall-mounted up- and downlight, which consists of a single folded plate with a thin slit from which the light radiates. Split's asymmetrical design makes it ideal for areas that can benefit from mood lighting, such as living rooms, bedrooms or hallways. Available in a white or black structure, and a white, black or gold interior, ideal for a warm, glowing light.

more info? *supermodular.com/en/split*

Split small LED



1X LED ARRAY 230V INCL. | 4.5W

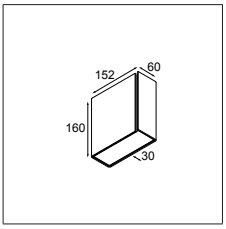
230V | R,C | IP20 | GWT 960° | 1.05KG

TRAILING EDGE DIMMABLE	2700K / CRI90+
black struc (gold interior)	**12600032**
black struc (white struc interior)	**12600037**
white struc (black interior)	**12600029**
white struc (gold interior)	**12600089**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc (gold interior))

2700K	**58lm /4.5W**

Split medium LED



2X LED ARRAY 230V INCL. | 4.5W

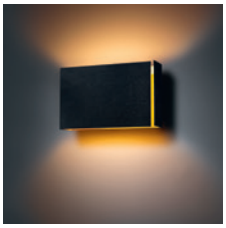
230V | R,C | IP20 | GWT 960° | 1.90KG

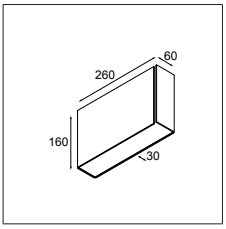
TRAILING EDGE DIMMABLE	2700K / CRI90+
black struc (gold interior)	**12602132**
black struc (white struc interior)	**12602137**
white struc (black interior)	**12602129**
white struc (gold interior)	**12602189**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc (gold interior))

2700K	**312lm / 9W**

Split large LED





2X LED ARRAY 230V INCL. | 4.5W

230V | R.C | IP20 | GWT 960° | 2.50KG

TRAILING EDGE DIMMABLE	2700K / CRI90+
black struc (gold interior)	**12604132**
black struc (white struc interior)	**12604137**
white struc (black interior)	**12604129**
white struc (gold interior)	**12604189**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc (gold interior))

2700K	**288lm / 9W**

SEE ALSO

CEILING - P289

TRACK - P424

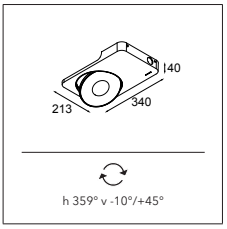
SPOCK

Design — Couvreur-Devos

Spock is part of an extraterrestrial population at Modular L.I., united by a powerful, ultra-thin LED lighting disc. Spock conceals all its ingenious workings in one slender housing. Here, the design reinforces its functionality. A unique tilting system makes the lighting disc highly directional. Be creative with Spock by placing it in a straight line or by putting it in a more playful setting. Spock is available in different beam angles and different colour temperatures.

more info? *supermodular.com/en/spock*

Spock wall LED GI



1X LED DISC INCL. | 14.2W

CONNECTED > SEE GOODIES

Friends of hue | 230V | IP20 | GWT 960° | 2.20KG

NOT DIMMABLE	2700K / CRI80	3000K / CRI80
	55°	55°
black struc	**11394232**	**11391232**
white struc	-	**11391209**

DALI/PUSHDIM/ 1-10V*	2700K / CRI80	3000K / CRI80
	55°	55°
black struc	-	-
white struc	**11394609**	**11391609**

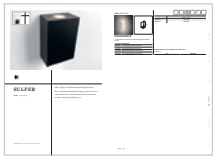
LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

3000K / 30°	**933lm / 17W**

SULFER

SULFER

SEE ALSO



P539

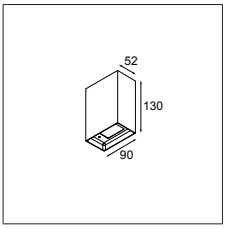
SULFER

Design — Jeffrey Huyghe

Sulfer is a minimalist square-shaped fixture. The cast aluminium luminaire brings a modern accent to walls, whether in or outside (IP54) homes, hotels, restaurants, etc. By default, Sulfer diffuses a wide beam (flood), yet the fixture comes with optional, additional beam angle plates (medium and small) to let you customize the beam. Since the diffuser is recessed into the casing, Sulfer shines indirect light, ensuring you will never be blinded by its beam.

more info? *supermodular.com/en/sulfer*

Sulfer LED GI



2X LED ARRAY INCL. 3W

230V | R,C | IP20 | GWT 960°

TRAILING EDGE DIMMABLE	2700K / CRI90+	3000K / CRI90+
black struc	13270032	13270132
white struc	13270009	13270109

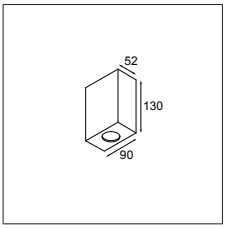
OPTICAL ACCESSORIES

13271009	SMALL BEAM APERTURE PLATES WHITE STRUC
13271032	SMALL BEAM APERTURE PLATES BLACK STRUC
13271109	MEDIUM BEAM APERTURE PLATES WHITE STRUC
13271132	MEDIUM BEAM APERTURE PLATES BLACK STRUC

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

2700K	**400lm / 8W**
3000K	**413lm / 8W**

Sulfer LED IP54 GI



2X LED MODULE INCL. | 3W

! OUTDOOR USE: NOT SUITABLE FOR INSTALLATION ≤5KM FROM THE COAST

OPTICAL ACCESSORIES

13271209	SMAL BEAM APERTURE PLATES IP WHITE STRUCT
13271232	SMAL BEAM APERTURE PLATES IP BLACK STRUCT
13271309	MEDIUM BEAM APERTURE PLATES IP WHITE STRUCT
13271332	MEDIUM BEAM APERTURE PLATES IP BLACK STRUCT

230V | IP54 | GWT 960°

	3000K / CRI90+
black struc	**13270232**
white struc	**13270209**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

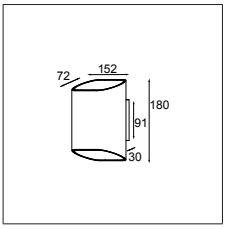
3000K	**290lm / 8W**

TRAPZ

With their indirect lighting and subtle shadow effects, wall fixtures are undoubtedly atmosphere creators. Trapz, our organic interpretation inspired by a trapezium, is no different. The flattened cylinder has been finished with two oblique openings, which allow you to see the contrasting interior of the luminaire, and at the same time, create an unusual chiaroscuro effect.

more info? *supermodular.com/en/trapz*

Trapz 1x R7s

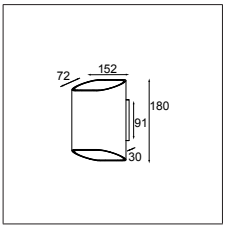


1X QT-DE | R7S | MAX. 150W

230V | R | IP20 | GWT 960° | 1.20KG

RESISTIVE DIMMABLE	
black struc (gold interior)	**12592032**
white struc (champagne interior)	**12592009**

Trapz LED



2X LED ARRAY 230V INCL. | 4.5W

230V | R,C | IP20 | GWT 960° | 1.20KG

TRAILING EDGE DIMMABLE	2700K / CRI90+
black struc (gold interior)	**12590132**
cacao bronze (black interior)	**12590168**
metallic blue (alu interior)	**12590169**
silky grey (champagne interior)	**12590159**
white struc (champagne interior)	**12590109**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc (champagne interior))

2700K	**587lm / 9W**

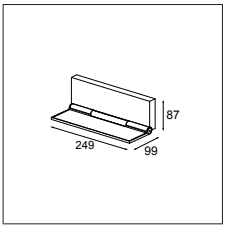
WOLLET

Design — Jeffrey Huyghe

In residential settings, people love understated lighting solutions that create a cosy, cocoon-like atmosphere. Wollet disseminates beautiful diffused light using OLED. A onefold fixture, Wollet consists of three components: a tight casing, a paper-thin OLED light source and a special hinge, which not only allows the light plate to tilt up to 180°, but also changes the look and feel of the luminaire. Technology and driver are seamlessly integrated into the device, without any visible screws – as befits a Modular L.I. solution.

more info? *supermodular.com/en/wollet*

Wollet OLED GI



1X OLED INCL. | 2.8W

230V | IP20 | GWT 960° | 1.48KG

	3000K / CRI90+
black struc	**13250032**
white struc	**13250009**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

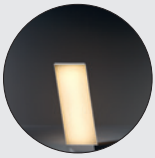
3000K / 120°	**148lm / 3.5W**

05

EXTERIOR

05

floor



FALL
501

GEORGE
505

HIPY
508

JULIEN ROUND
515

JULIEN SQUARE
517

KABAZ
520

LOWIEZE
518

PORTFOLIO
535

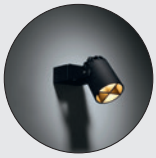
SKIFV
537

EXTERIOR

wall

DUELL
499

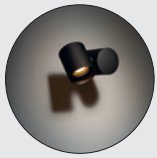
FUSER
503



JULIEN ROUND
515

JULIEN SQUARE
517

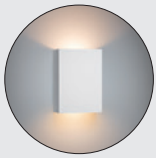
KABAZ
520



LOWIE
525

NUDE
532

SKIFV
537



SULFER
539

surface

LOTIS TUBED
523

SEE ALSO

CEILING - P35

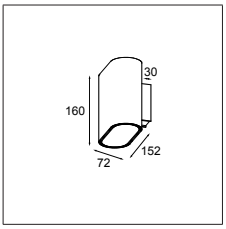
WALL - P449

DUELL

With its perfectly fitted glazing on top and bottom this version of Duell is fitted to be used in moisty rooms such as bathrooms or even terraces. Connect indoor with your outdoor. The IP version allows you to achieve complete continuity in your home, right through to the bathroom or terrace.

more info? *supermodular.com/en/duell*

Duell wall IP44 LED GI



2X HIGH POWER LED INCL. | 2W

! NOT SUITABLE FOR INSTALLATION ≤5KM FROM THE COAST

230V | IP44 | GWT 960° | 0.85KG

	3000K / CRI90+	4000K / CRI90+
black struc (gold interior)	**11071132**	**11071232**
white struc (champagne interior)	**11071109**	**11071209**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc (champagne interior))

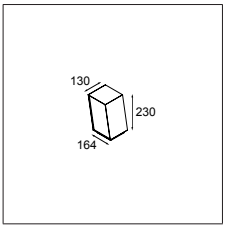
3000K	**148lm / 6W**
4000K	**164lm / 6W**

FALL

In Belgium, Modular L.I.'s birthplace, the prevailing wind forces trees to grow at odd angles alongside canals. A powerful image, which inspired the design of Fall, although with more minimalist lines. This exterior fixture stands at a 10° incline and therefore seems to be bending slightly in the wind. The semi-transparent polycarbonate ensures diffused light. Available in 3 sizes and 2 colours. A ground stake is available for installation in soft ground.

more info? *supermodular.com/en/fall*

Fall 1.3 IP54 LED GI



230V | IP54 | GWT 960° | 1.94KG

1X LED-STRIP 24V INCL. | 7W

! NOT SUITABLE FOR INSTALLATION ≤5KM FROM THE COAST

	3000K / CRI90+
white struc	**11180609**

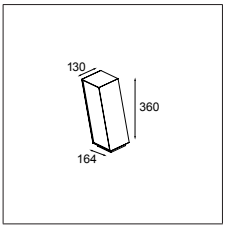
INSTALLATION ACCESSORIES

11189102 EARTHPIN H350 WITH SQUARE PLATE 100X100

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

3000K	**140lm / 9.3W**

Fall 1.2 IP54 LED GI



230V | IP54 | GWT 960° | 2.60KG

1X LED-STRIP 24V INCL. | 9.8W

! NOT SUITABLE FOR INSTALLATION ≤5KM FROM THE COAST

	3000K / CRI90+
black struc	**11180732**
white struc	**11180709**

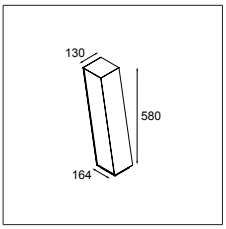
INSTALLATION ACCESSORIES

11189102 EARTHPIN H350 WITH SQUARE PLATE 100X100

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

3000K	**196lm / 12.1W**

Fall 1.1 IP54 LED GI



230V | IP54 | GWT 960° | 3.60KG

1X LED-STRIP 24V INCL. | 16.8W

! NOT SUITABLE FOR INSTALLATION ≤5KM FROM THE COAST

	3000K / CRI90+
black struc	**11180832**
white struc	**11180809**

INSTALLATION ACCESSORIES

11189102 EARTHPIN H350 WITH SQUARE PLATE 100X100

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

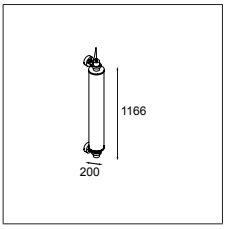
3000K	**335lm / 20.6W**

FUSER

This impressive luminaire will both attract your attention and highlight exterior environments. Fuser is best wall mounted, to safeguard your entrance or your outdoor spaces. Its industrial look blends in perfectly with all kinds of architecture. Fuser contains fluorescent lamps and a diffuser to soften the light.

more info? *supermodular.com/en/fuser*

Fuser single IP54 2x 21W GI



2XT16 | G5 | 21W

! DARK GREY VERSION INCLUDES ORANGE CABLE
! WHITE STRUC VERSION INCLUDES BLACK CABLE
! NOT SUITABLE FOR INSTALLATION ≤5KM FROM THE COAST

230V | IP54 | GWT 960° | 5.49KG

white struc	**11101811**

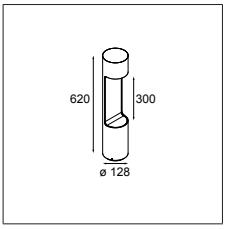
GEORGE

Design — Rotorgroup

Outdoor butler George creates an atmospheric, indirect light, which emanates from the upper housing and glides along the inside. And despite its robust cylinder shape, there is something light about George. This is because of the recessed base, which makes George look like it is floating. Finally, George does not mind the rain: thanks to the rounded top, water simply flows down this clever fixture.

more info? *supermodular.com/en/george*

George IP54 GU10



1X QPAR 16 | GU10 | MAX. 35W

! NOT SUITABLE FOR INSTALLATION ≤5KM FROM THE COAST

INSTALLATION ACCESSORIES

11189802	EARTHPIN H350

230V | R | IP54 | GWT 960° | 3.60KG

RESISTIVE DIMMABLE	
anthracite gray structure (cream white structure)	**12710071**
black structure (cream white structure)	**12710061**
brown structure (cream white structure)	**12710081**

HIPY 70 ANTI GLARE ROUND

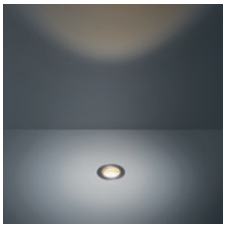
HIPY 110 SQUARE

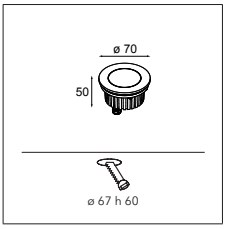
HIPY

Our popular floor spot Hipy continues to shine with its trailblazing personality. In two sizes, 70 and 110, and in round and square shapes. We've added a warmer colour temperature (2700K) to the range. Designers can create a welcoming path from the outside to the inside –or vice versa– and keep a consistent light effect. Thanks to the CCT, Hipy is also accessible to designers for an indoor floor expression.

more info? *supermodular.com/en/hipy*

Hipy 70 IP67 LED GE





1X LED ARRAY INCL. 3W

! SUITABLE FOR INSTALLATION ≤5KM FROM THE COAST

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES

12379630	RENOVATION CONBOX Ø73 H151
12379830	CONBOX 145X75X123

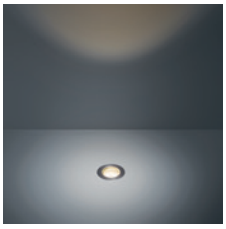
Friends of hue | III | 350mA | IP65 IP67 | GWT 960° | 0.27KG

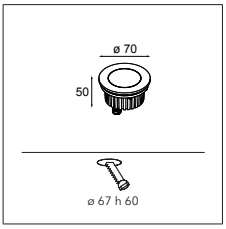
	2700K / CRI90+	3000K / CRI90+
	40°	40°
alu	**12374705**	**12374305**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(alu)

2700K / 40°	**272lm / 3W**
3000K / 40°	**262lm / 3W**

Hipy 70 anti glare IP67 LED GE





1X LED ARRAY INCL. 3W

! SUITABLE FOR INSTALLATION ≤5KM FROM THE COAST

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES

12379630	RENOVATION CONBOX Ø73 H151
12379830	CONBOX 145X75X123

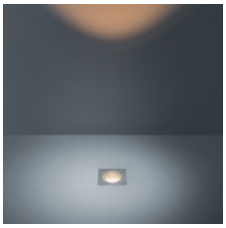
Friends of hue | III | 350mA | IP65 IP67 | GWT 960° | 0.27KG

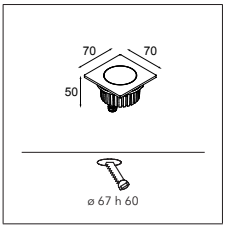
	2700K / CRI90+	3000K / CRI90+
	25°	25°
alu	**12374605**	**12374205**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(alu)

2700K / 25°	**128lm / 3W**
3000K / 25°	**130lm / 3W**

Hipy square 70x70 IP67 LED GE





1X LED ARRAY INCL. 3.1W

! SUITABLE FOR INSTALLATION ≤5KM FROM THE COAST

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES

12379730	RENOVATION CONBOX 75X73X151
12379930	CONBOX 145X75X95

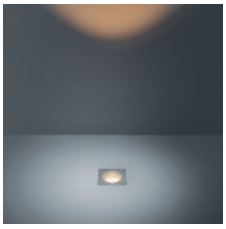
Friends of hue · III · 350mA · IP65 IP67 · GWT 960° · 0.28KG

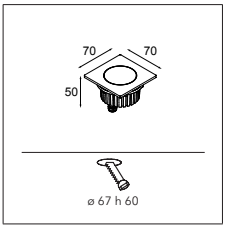
	2700K / CRI90+	3000K / CRI90+
	40°	40°
alu	**12374505**	**12374105**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(alu)

2700K / 40°	**272lm / 3W**
3000K / 40°	**262lm / 3W**

Hipy square 70x70 anti glare IP67 LED GE





1X LED ARRAY INCL. 3.1W

! SUITABLE FOR INSTALLATION ≤5KM FROM THE COAST

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES

12379730	RENOVATION CONBOX 75X73X151
12379930	CONBOX 145X75X95

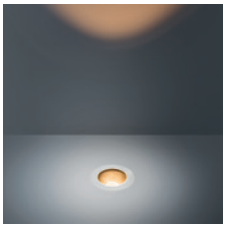
Friends of hue · III · 350mA · IP65 IP67 · GWT 960° · 0.28KG

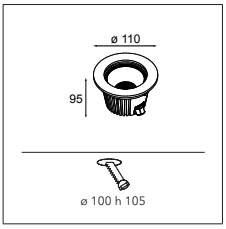
	2700K / CRI90+	3000K / CRI90+
	25°	25°
alu	**12374405**	**12374005**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(alu)

2700K / 25°	**128lm / 3W**
3000K / 25°	**130lm / 3W**

Hipy 110 IP67 LED GE





1X LED ARRAY INCL. 9.2W

! SUITABLE FOR INSTALLATION ≤5KM FROM THE COAST

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES

12349830 CONBOX Ø114 H165

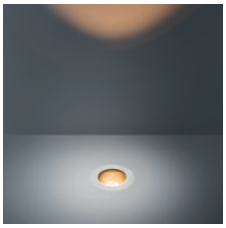
Friends of hue | III | 500mA | IP65 IP67 | GWT 960° | 0.63KG

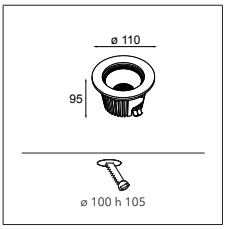
	2700K / CRI90+	3000K / CRI90+
	40°	40°
alu	**12345505**	**12345405**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(alu)

	350mA	**500mA**	700mA
2700K / 40°	392lm / 6.2W	**526lm / 9.2W**	676lm / 13.4W
3000K / 40°	408lm / 6.2W	**547lm / 9.2W**	703lm / 13.4W

Hipy 110 anti glare IP67 LED GE





1X LED ARRAY INCL. 9.2W

! SUITABLE FOR INSTALLATION ≤5KM FROM THE COAST

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES

12349830 CONBOX Ø114 H165

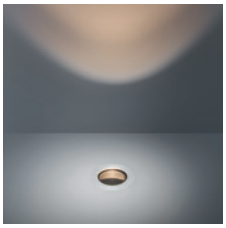
Friends of hue | III | 500mA | IP65 IP67 | GWT 960° | 0.63KG

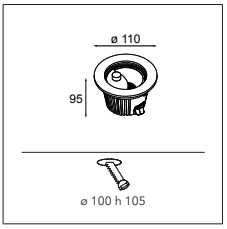
	2700K / CRI90+	3000K / CRI90+
	25°	25°
alu	**12345105**	**12345005**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(alu)

	350mA	**500mA**	700mA
2700K / 25°	218lm / 6.2W	**293lm / 9.2W**	376lm / 13.4W
3000K / 25°	227lm / 6.2W	**304lm / 9.2W**	391lm / 13.4W

Hipy 110 asy IP67 LED GE





1X LED ARRAY INCL. | 9.2W

! SUITABLE FOR INSTALLATION ≤5KM FROM THE COAST

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES

12349830	CONBOX Ø114 H165

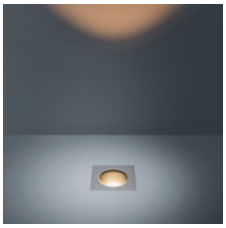
500mA | IP65 IP67 | GWT 960° | 0.68KG

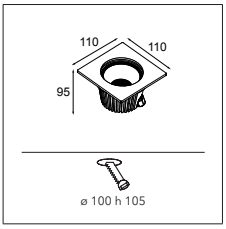
	2700K / CRI90+	3000K / CRI90+
	40°	40°
alu	**12345305**	**12345205**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(alu)

	350mA	**500mA**	700mA
2700K / 40°	248lm / 6.2W	**333lm / 9.2W**	428lm / 13.4W
3000K / 40°	258lm / 6.2W	**346lm / 9.2W**	445lm / 13.4W

Hipy square 110x110 IP67 LED GE





1X LED ARRAY INCL. 9.2W

! SUITABLE FOR INSTALLATION ≤5KM FROM THE COAST

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES

12349930	CONBOX 115X115X150X251

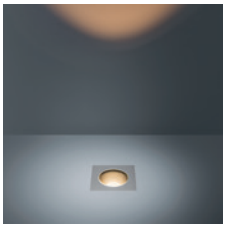
500mA | IP65 IP67 | GWT 960° | 0.64KG

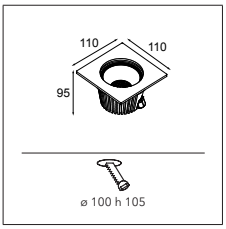
	2700K / CRI90+	3000K / CRI90+
	40°	40°
alu	**12346505**	**12346405**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(alu)

	350mA	**500mA**	700mA
2700K / 40°	392lm / 6.2W	**526lm / 9.2W**	676lm / 13.4W
3000K / 40°	408lm / 6.2W	**547lm / 9.2W**	703lm / 13.4W

Hipy square 110x110 anti glare IP67 LED GE





1X LED ARRAY INCL. 9.2W

! SUITABLE FOR INSTALLATION ≤5KM FROM THE COAST

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES

12349930	CONBOX 115X115X150X251

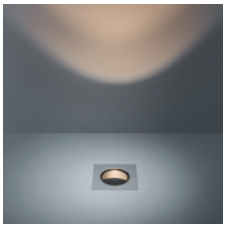
500mA | IP65 IP67 | GWT 960° | 0.64KG

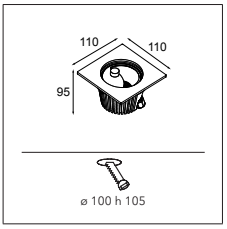
	2700K / CRI90+	3000K / CRI90+
	25°	25°
alu	**12346105**	**12346005**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(alu)

	350mA	**500mA**	700mA
2700K / 25°	218lm / 6.2W	**293lm / 9.2W**	376lm / 13.4W
3000K / 25°	227lm / 6.2W	**304lm / 9.2W**	391lm / 13.4W

Hipy square 110x110 asy IP67 LED GE





1X LED ARRAY INCL. | 9.2W

! SUITABLE FOR INSTALLATION ≤5KM FROM THE COAST

DRIVER > SEE DRIVER MATRIX (GOODIES)

CONNECTED > SEE GOODIES

INSTALLATION ACCESSORIES

12349930	CONBOX 115X115X150X251

500mA | IP65 IP67 | GWT 960° | 0.69KG

	2700K / CRI90+	3000K / CRI90+
	40°	40°
alu	**12346305**	**12346205**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(alu)

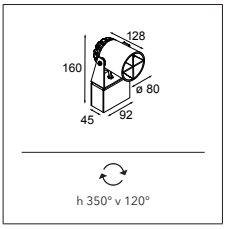
	350mA	**500mA**	700mA
2700K / 40°	248lm / 6.2W	**333lm / 9.2W**	428lm / 13.4W
3000K / 40°	258lm / 6.2W	**346lm / 9.2W**	445lm / 13.4W

JULIEN ROUND

Julien round highlights garden features and is perfect for the task at hand. The round version is less prominent than its square counterpart. Julien's ground stake is suitable for soft ground and Julien round foot, with its fixed mounting plate, is ideal as a wall fixture.

more info? *supermodular.com/en/julien-round*

Julien round foot IP54 LED GI



1X HIGH POWER LED INCL. 4W

! NOT SUITABLE FOR INSTALLATION ≤5KM FROM THE COAST

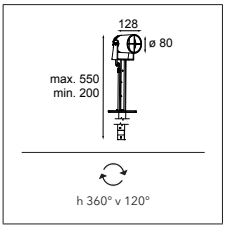
230V | IP54 | GWT 960° | 1.30KG

	3000K / CRI90+
	25°
black struc	10731208

LUMINAIRE OUTPUT & POWER CONSUMPTION
(black struc)

3000K / 25°	**159lm / 6W**

Julien round IP54 LED GE



1X HIGH POWER LED INCL. 4W

! NOT SUITABLE FOR INSTALLATION ≤5KM FROM THE COAST

DRIVER > SEE DRIVER MATRIX (GOODIES)

350mA | IP54 | GWT 960° | 2.50KG

	3000K / CRI90+
	25°
black struc	10731308

LUMINAIRE OUTPUT & POWER CONSUMPTION
(black struc)

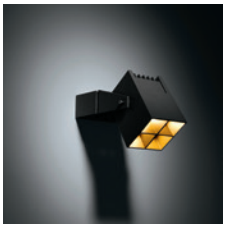
3000K / 25°	**159lm / 4W**

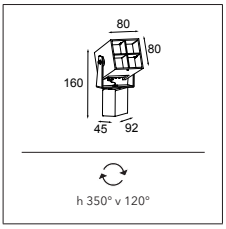
JULIEN SQUARE

Every garden has a feature that deserves to be in the spotlight. So why not rely on glamorous lighting to do so? Julien is perfect for the task at hand with an IP rate of 54, its adjustable length and tilting head. Julien's ground stake is suited for softer ground and Julien foot, with its fixed mounting plate, can be mounted on walls or hard surfaces.

more info? *supermodular.com/en/julien-square*

Julien square foot IP54 LED GI





1X HIGH POWER LED INCL. 4W

! NOT SUITABLE FOR INSTALLATION ≤5KM FROM THE COAST

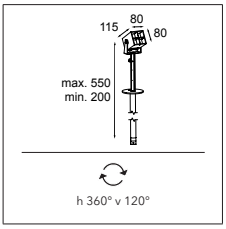
230V | IP54 | GWT 960° | 1.30KG

	3000K / CRI90+
	25°
black struc	**10732208**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(black struc)

3000K / 25°	**143lm / 6W**

Julien square IP54 LED GE



1X HIGH POWER LED INCL. 4W

! NOT SUITABLE FOR INSTALLATION ≤5KM FROM THE COAST

DRIVER > SEE DRIVER MATRIX (GOODIES)

350mA | IP54 | GWT 960° | 2.50KG

	3000K / CRI90+
	25°
black struc	**10732308**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(black struc)

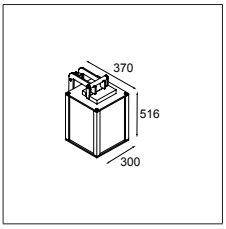
3000K / 25°	**143lm / 4W**

KABAZ

Kabaz has one sole purpose: to make your garden a wonderful place to hang out. Available as standard in white matte polycarbonate for a sleek lounge look.
Add a Maroc plate for an oriental look or a Louvre for a sexy touch. The useful handle and 5m cable allow you to place Kabaz —'handbag' in West-Flemish — wherever you like. Also available for wall mounting.

more info? *supermodular.com/en/kabaz*

Kabaz wall IP44 E27



1X TC-TSE | E27 | MAX. 23W

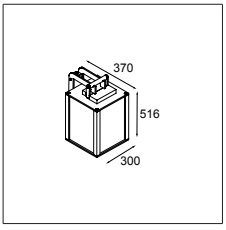
! NOT SUITABLE FOR INSTALLATION ≤5KM FROM THE COAST

INSTALLATION ACCESSORIES	
11130409	KABAZ MAROC PLATE WHSTR
11130422	KABAZ MAROC PLATE KHAKI
11130432	KABAZ MAROC PLATE BLSTR
11130433	KABAZ MAROC PLATE DESERT
11130509	KABAZ LOUVRE PLATE WHSTR
11130522	KABAZ LOUVRE PLATE KHAKI
11130532	KABAZ LOUVRE PLATE BLSTR
11130533	KABAZ LOUVRE PLATE DESERT

230V | IP44 | GWT 960° | 8.40KG

black struc	**11130132**
desert	**11130133**
khaki	**11130122**
white struc	**11130109**

Kabaz wall IP44 LED



1X LED E27 INCL. | E27 | 12W

! NOT SUITABLE FOR INSTALLATION ≤5KM FROM THE COAST

INSTALLATION ACCESSORIES	
11130409	KABAZ MAROC PLATE WHSTR
11130422	KABAZ MAROC PLATE KHAKI
11130432	KABAZ MAROC PLATE BLSTR
11130433	KABAZ MAROC PLATE DESERT
11130509	KABAZ LOUVRE PLATE WHSTR
11130522	KABAZ LOUVRE PLATE KHAKI
11130532	KABAZ LOUVRE PLATE BLSTR
11130533	KABAZ LOUVRE PLATE DESERT

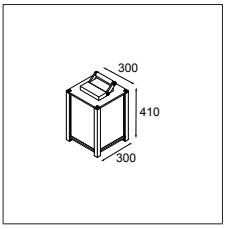
230V | R,L | IP44 | GWT 960° | 8.60KG

LEADING EDGE DIMMABLE	2700K / CRI80
black struc	**11130732**
desert	**11130733**
khaki	**11130722**
white struc	**11130709**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

2700K	**504lm / 12W**

Kabaz floor IP44 E27



1X TC-TSE | E27 | MAX. 23W

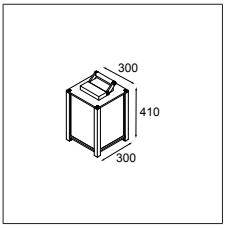
! CABLE (5M) INCLUDED
! NOT SUITABLE FOR INSTALLATION ≤5KM FROM THE COAST

INSTALLATION ACCESSORIES	
11130409	KABAZ MAROC PLATE WHSTR
11130422	KABAZ MAROC PLATE KHAKI
11130432	KABAZ MAROC PLATE BLSTR
11130433	KABAZ MAROC PLATE DESERT
11130509	KABAZ LOUVRE PLATE WHSTR
11130522	KABAZ LOUVRE PLATE KHAKI
11130532	KABAZ LOUVRE PLATE BLSTR
11130533	KABAZ LOUVRE PLATE DESERT

230V | IP44 | GWT 960° | 6.60KG

black struc	**11130232**
desert	**11130233**
khaki	**11130222**
white struc	**11130209**

Kabaz floor IP44 LED



1X LED E27 INCL. | E27 | 12W

! CABLE (5M) INCLUDED
! NOT SUITABLE FOR INSTALLATION ≤5KM FROM THE COAST

INSTALLATION ACCESSORIES	
11130409	KABAZ MAROC PLATE WHSTR
11130422	KABAZ MAROC PLATE KHAKI
11130432	KABAZ MAROC PLATE BLSTR
11130433	KABAZ MAROC PLATE DESERT
11130509	KABAZ LOUVRE PLATE WHSTR
11130522	KABAZ LOUVRE PLATE KHAKI
11130532	KABAZ LOUVRE PLATE BLSTR
11130533	KABAZ LOUVRE PLATE DESERT

230V | R,L | IP44 | GWT 960° | 6.80KG

LEADING EDGE DIMMABLE	2700K / CRI80
black struc	**11130832**
desert	**11130833**
khaki	**11130822**
white struc	**11130809**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

2700K	**504lm / 12W**

SEE ALSO

CEILING - P97

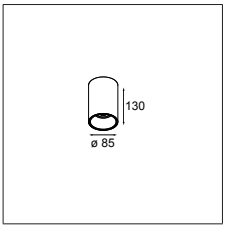
WALL - P459

LOTIS TUBED

Lotis tubed (IP44) is designated for use in bathrooms and outdoor spaces. The ceiling-mounted version contains an extra protection glass to prevent moisture from entering the fixture. The spotlight allows you to play with colour: go for contrast between black, white and gold or choose a more uniform look instead.

more info? *supermodular.com/en/lotis-tubed*

Lotis tubed surface IP44 LED retrofit



1X LED GU10 INCL. | 5.5W

! NOT SUITABLE FOR INSTALLATION ≤5KM FROM THE COAST

230V | R,L | IP44 | GWT 960° | 0.60KG

LEADING EDGE DIMMABLE	2700K / CRI90+
	25°
black struc (gold interior)	**11450332**
black struc (white struc interior)	**11450337**
white struc (black interior)	**11450329**
white struc (gold interior)	**11450389**
white struc (white struc interior)	**11450309**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

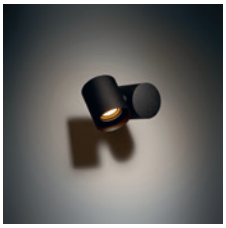
2700K / 25°	**346lm / 5.5W**

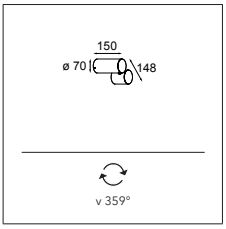
LOWIE

Lowie is the noble member of a highly versatile outdoor family (IP54). Together with Lowieze, they will turn your garden into a theatre performance, putting specific areas under the spotlight. Lowie, for wall mounting, is a perfect example of form blending with function. The cylindrical light units can rotate fully around the body, which is also a cylinder, and can therefore be used as uplights or downlights independent of each other. Available with one or two light units.

more info? *supermodular.com/en/lowie*

Lowie IP54 1x LED GI





1X HIGH POWER LED INCL. 4W

! NOT SUITABLE FOR INSTALLATION ≤5KM FROM THE COAST

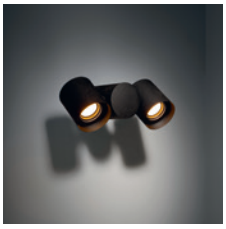
230V | IP54 | GWT 960° | 1.20KG

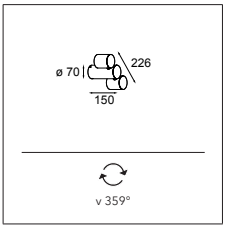
	3000K / CRI90+
	40°
black struc	**12670308**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(lumen value per lamp unit)

3000K / 40°	**208lm / 5W**

Lowie IP54 2x LED GI





2X HIGH POWER LED INCL. 4W

! NOT SUITABLE FOR INSTALLATION ≤5KM FROM THE COAST

230V | IP54 | GWT 960° | 1.60KG

	3000K / CRI90+
	40°
black struc	**12670408**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(lumen value per lamp unit)

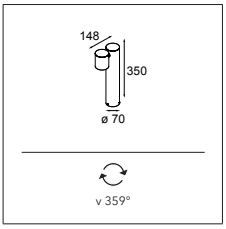
3000K / 40°	**208lm / 9W**

LOWIEZE

Lowieze is a highly versatile outdoor luminaire and comes in two sizes. The smaller size is perfect for lighting a pathway. The bigger version is more suitable for highlighting garden features. Form blends in perfectly with function. The cylindrical light units can rotate fully around the body, also a cylinder, and can therefore be used as uplights or downlights independent of each other. Available with one or two light units.

more info? *supermodular.com/en/lowieze*

Lowieze low IP54 1x LED GI



1X HIGH POWER LED INCL. 4W

! NOT SUITABLE FOR INSTALLATION ≤5KM FROM THE COAST

230V | IP54 | GWT 960° | 1.70KG

	3000K / CRI90+
	40°
black struc	**12671308**

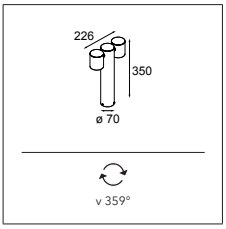
INSTALLATION ACCESSORIES

11189802 EARTHPIN H350

LUMINAIRE OUTPUT & POWER CONSUMPTION
(lumen value per lamp unit)

3000K / 40°	**208lm / 5W**

Lowieze low IP54 2x LED GI



2X HIGH POWER LED INCL. 4W

! NOT SUITABLE FOR INSTALLATION ≤5KM FROM THE COAST

230V | IP54 | GWT 960° | 2.08KG

	3000K / CRI90+
	40°
black struc	**12671408**

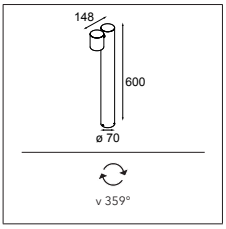
INSTALLATION ACCESSORIES

11189802 EARTHPIN H350

LUMINAIRE OUTPUT & POWER CONSUMPTION
(lumen value per lamp unit)

3000K / 40°	**208lm / 9W**

Lowieze high IP54 1x LED GI



1X HIGH POWER LED INCL. 4W

! NOT SUITABLE FOR INSTALLATION ≤5KM FROM THE COAST

230V | IP54 | GWT 960° | 1.90KG

	3000K / CRI90+
	40°
black struc	**12672308**

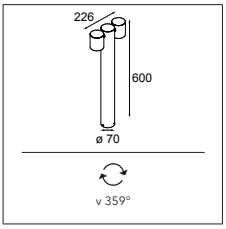
INSTALLATION ACCESSORIES

11189802	EARTHPIN H350

LUMINAIRE OUTPUT & POWER CONSUMPTION
(lumen value per lamp unit)

3000K / 40°	**208lm / 5W**

Lowieze high IP54 2x LED GI



2X HIGH POWER LED INCL. 4W

! NOT SUITABLE FOR INSTALLATION ≤5KM FROM THE COAST

230V | IP54 | GWT 960° | 2.30KG

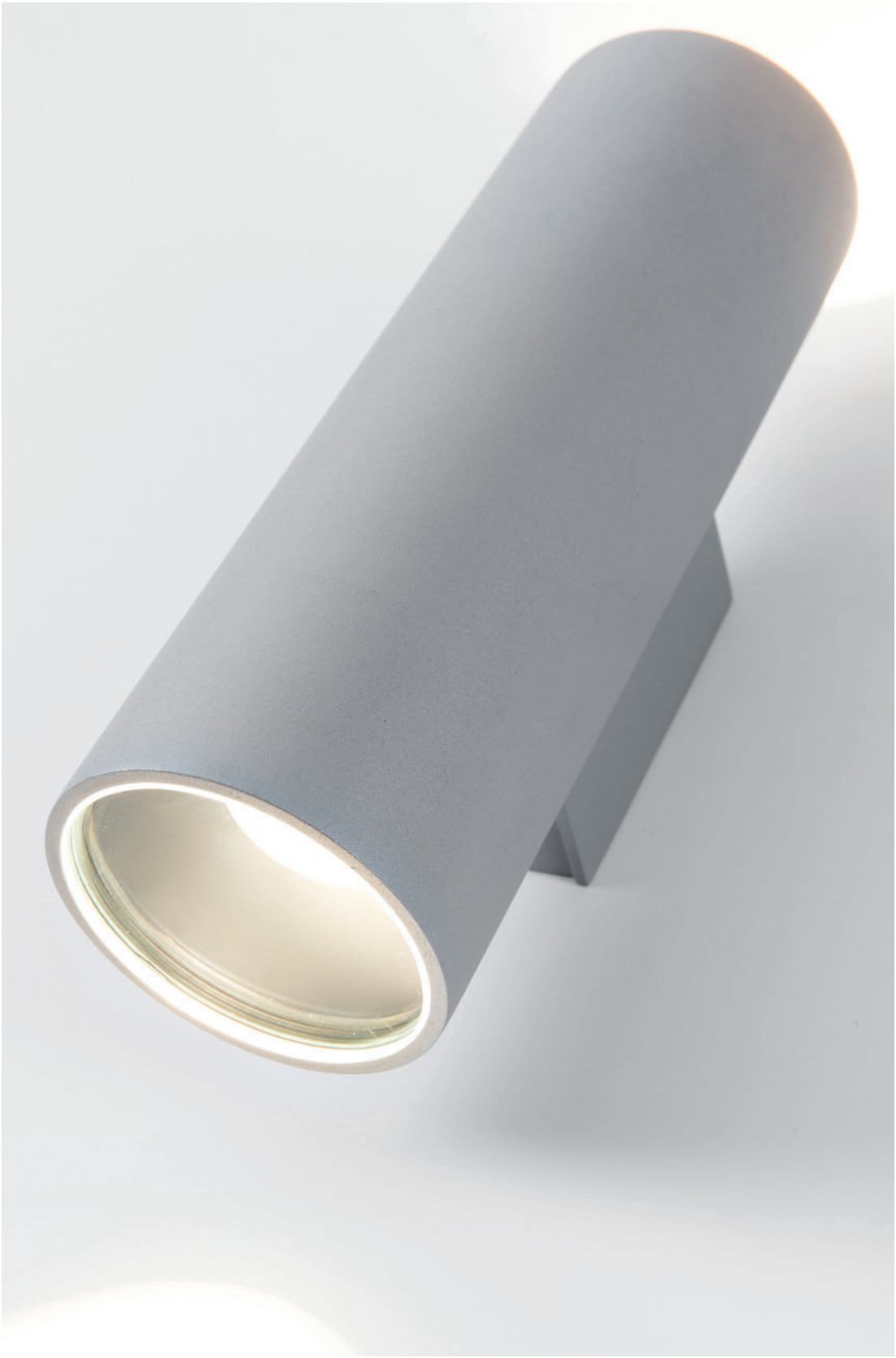
	3000K / CRI90+
	40°
black struc	**12672408**

INSTALLATION ACCESSORIES

11189802	EARTHPIN H350

LUMINAIRE OUTPUT & POWER CONSUMPTION
(lumen value per lamp unit)

3000K / 40°	**208lm / 9W**



SEE ALSO

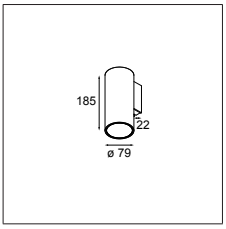
WALL - P469

NUDE

Nude's IP55 version can be wall mounted at the entrance of a residence, highlighting the wall, at the entrance to a shop or on the terrace of your favourite bar. Both downlight and up- and downlight versions are available.
A choice of colours: black, white or alu structure.

more info? *supermodular.com/en/nude*

Nude wall IP55 1x LED GI



1X LED ARRAY INCL. 6.2W

! NOT SUITABLE FOR INSTALLATION ≤5KM FROM THE COAST

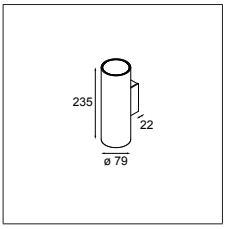
230V | IP55 | GWT 960° | 1.49KG

	3000K / CRI90+
	40°
alu struc	10923024
black struc	10923032
white struc	10923009

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

3000K / 40°	**321lm / 8W**

Nude wall IP55 2x LED GI



2X LED ARRAY INCL. 6.2W

! NOT SUITABLE FOR INSTALLATION ≤5KM FROM THE COAST

230V | IP55 | GWT 960° | 1.77KG

	3000K / CRI90+
	40°
alu struc	**10923124**
black struc	**10923132**
white struc	**10923109**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

3000K / 40°	**642lm / 13W**

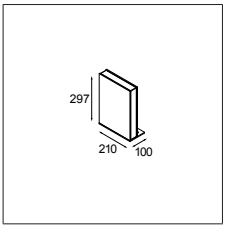
PORTFOLIO

Design — Luc Binst

Portfolio is an exterior fixture with the looks of an abstract lighting book. Inspired by standard paper sizes and streamlined sheets of paper, Portfolio shines an inspirational architectural light across any external environment.

more info? *supermodular.com/en/portfolio*

Portfolio 0.1 IP54 LED



2X LED ARRAY 230V INCL. | 4.3W

! NOT SUITABLE FOR INSTALLATION ≤5KM FROM THE COAST

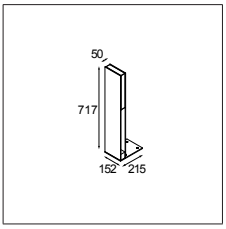
230V | R,C | IP54 | GWT 960° | 2.97KG

TRAILING EDGE DIMMABLE	2700K / CRI90+
black struc	12830032

LUMINAIRE OUTPUT & POWER CONSUMPTION
(black struc)

2700K	102lm / 8.6W

Portfolio 0.2 IP54 LED



2X LED ARRAY 230V INCL. | 4.3W

! NOT SUITABLE FOR INSTALLATION ≤5KM FROM THE COAST

230V | R,C | IP54 | GWT 960° | 4.27KG

TRAILING EDGE DIMMABLE	2700K / CRI90+
black struc	12831132

LUMINAIRE OUTPUT & POWER CONSUMPTION
(black struc)

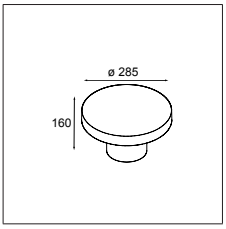
2700K	138lm / 8.6W

SKIFV

Just like people, gnomes have also changed their architectural tastes in recent years. If you choose Skifv for your garden or outdoor project, you might well attract some unusual creatures. This LED fixture is available in a black or white structure and in two sizes. Mount Skifv on the wall or use it on a hard surface.

more info? *supermodular.com/en/skifv*

Skifv high IP54 LED GI



6X HIGH POWER LED INCL. 1W

! NOT SUITABLE FOR INSTALLATION ≤5KM FROM THE COAST

INSTALLATION ACCESSORIES

11189802	EARTHPIN H350

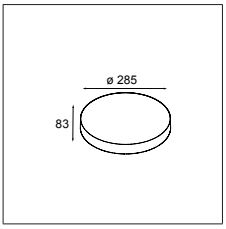
230V | IP54 | GWT 960° | 2.50KG

	3000K / CRI90+
white struc	**11210609**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

3000K	**346lm / 6W**

Skifv low IP54 LED GI



6X HIGH POWER LED INCL. 1W

! NOT SUITABLE FOR INSTALLATION ≤5KM FROM THE COAST

INSTALLATION ACCESSORIES

11189802	EARTHPIN H350

230V | IP54 | GWT 960° | 2.50KG

	3000K / CRI90+
black struc	**11210532**
white struc	**11210509**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

3000K	**346lm / 6W**

SEE ALSO

WALL - P487

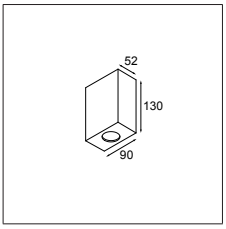
SULFER

Design — Jeffrey Huyghe

Sulfer (IP54) is a minimalist square-shaped fixture. The cast aluminium luminaire brings a modern accent to walls, whether in or outside homes, hotels, restaurants, or other exterior hospitality spaces.

more info? *supermodular.com/en/sulfer*

Sulfer LED IP54 GI



2X LED MODULE INCL. | 3W

! OUTDOOR USE: NOT SUITABLE FOR INSTALLATION ≤5KM FROM THE COAST

OPTICAL ACCESSORIES

13271209	SMAL BEAM APERTURE PLATES IP WHITE STRUC
13271232	SMAL BEAM APERTURE PLATES IP BLACK STRUC
13271309	MEDIUM BEAM APERTURE PLATES IP WHITE STRUC
13271332	MEDIUM BEAM APERTURE PLATES IP BLACK STRUC

230V | IP54 | GWT 960°

	3000K / CRI90+
black struc	**13270232**
white struc	**13270209**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

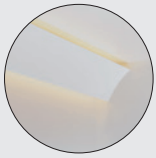
3000K	**290lm / 8W**

06
CHAMPS de BAT
STOPBAD
FIXEER

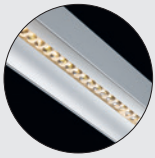
PROFILES

06

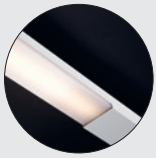
PROFILES



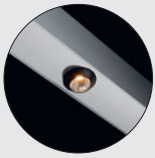
COMO CORNER
545



DRUPL
551



MP78
557



SLD50
561

SLD75
569

SL100
571

SL NANO
573

SL MICRO
575

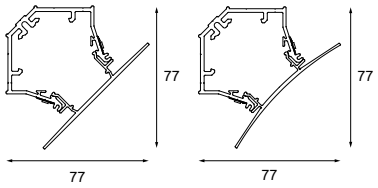
2FLAT2C
577

COMO CORNER CURVED

COMO CORNER STRAIGHT

COMO CORNER

Design — Dirk Wynants



Especially conceived for renovation projects and a vibrant desire to keep installation simple, Como Corner bears no resemblance to anything in our profile families. Designer Dirk Wynants created this linear lighting solution with soft, indirect light, and an extremely subtle expression, with the purpose of confirming that challenging spaces can have beautiful light too.

So simple, so easy

This surface-mounted linear lighting solution poses no challenge to install on the wall or ceiling, where electrical outlets are limited, and where ceiling height is within easy reach. A simple aluminium extrusion fixed to the surface, 1 or 2 quality LED strips and a cover, custom-cut up to a maximum length of 4 meters.

Corners of light

Como Corner can emit light from 1 or 2 sides. Place it horizontally between the ceiling and wall, and it offers the options of indirect light on the ceiling, a wall-wash effect, or both. Or try it again horizontally, but at any level, to show up and/or down light. Position Como Corner vertically in the corner, where two walls meet, for a lighted corner space.

Welcome visual comfort

Our connected-ready profile is a new development in visual comfort. Its integrated Casambi module makes Como Corner's light a contributor to a person's well-being. Light levels to match time of day, light uniformity and indirect light (thus no glare), all contribute to Como Corner's inevitable popularity.

more info? *supermodular.com/en/como-corner*

COMO CORNER
PRIVATE RESIDENCE, AMSTERDAM (NL)

COMO CORNER
PRIVATE RESIDENCE, NICE (FR)

COMO CORNER
PRIVATE RESIDENCE, VIENNA (AT)

COMO CORNER
PRIVATE RESIDENCE, NICE (FR)

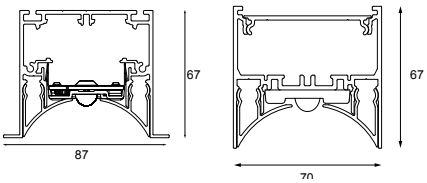
DRUPL 70 SHARP COVER

DRUPL 70 FLANGE STRAIGHT COVER

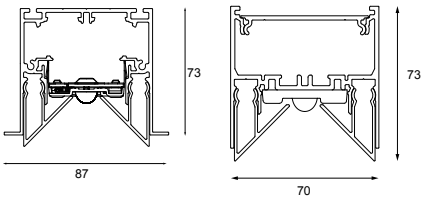
DRUPL 70 UPLIGHT

DRUPL

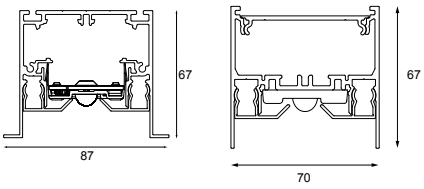
CURVED COVER



SHARP COVER



STRAIGHT COVER



more info? *supermodular.com/en/drupl-70-curved*
supermodular.com/en/drupl-70-sharp
supermodular.com/en/drupl-70-straight
configurator.supermodular.com

Inspired by the effects of sunlight through droplets of water, Drupl is the perfect solution for office-compliant continuous lighting. This luminaire's high-quality light and anti-glare features are key to comfort and productivity in professional settings. Create a uniform light expression in your space with general light down and soft light up.

Cutting-edge optical lighting

Drupl combines the benefits of unique optical lenses that cover highly-performant LEDs. Our luminaire produces light at a quality of CRI90 or greater, with elegant design that will transform any professional space. Available in a wide range of colours and shapes.

Colour your temp

So that you can bring the most beautiful, natural and highest quality light into your space, Drupl features Fortimo LED Lines that come in 3 colour temperatures: 2700K, 3000K and 4000K. Add ambient light to your design with Drupl's uplight.

Light that thinks

Using a DALI-based lighting control system, Drupl offers smart profile lighting solutions that incorporate 3 types of miniature sensors: motion, daylight and infrared.
For maximum comfort, and energy savings of up to 75%.

DRUPL
URBAN INDUSTRIAL, AMSTERDAM (NL)
HEYLIGERS DESIGN + PROJECTS
(IMAGE WOUTER VAN DER SAR)

DRUPL, UNITED
GBL, KORTRIJK (BE)
GBL STUDIO
(IMAGE BEELDCOLLECTIEF)

DRUPL
PRIVATE RESIDENCE, ANTWERPEN (BE)

DRUPL
PRIVATE RESIDENCE, ZOTTEGEM (BE)

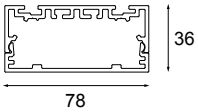
DRUPL, MEDARD
BINST ARCHITECTS, ANTWERPEN (BE)
BINST ARCHITECTS
(IMAGE JIM VAN LOO)

MP78 LED & LEDLINE

MP78 LEDLINE

MP78 REKTOR LED & LEDLINE

MP78



MP78 is one of the thinnest profiles on the market. In combination with LED lines, LED spotlights or the directional spotlight Rektor, MP78 is your ideal ally for any project in which you wish to provide both basic and accent lighting with a single fixture.

Versatile lighting

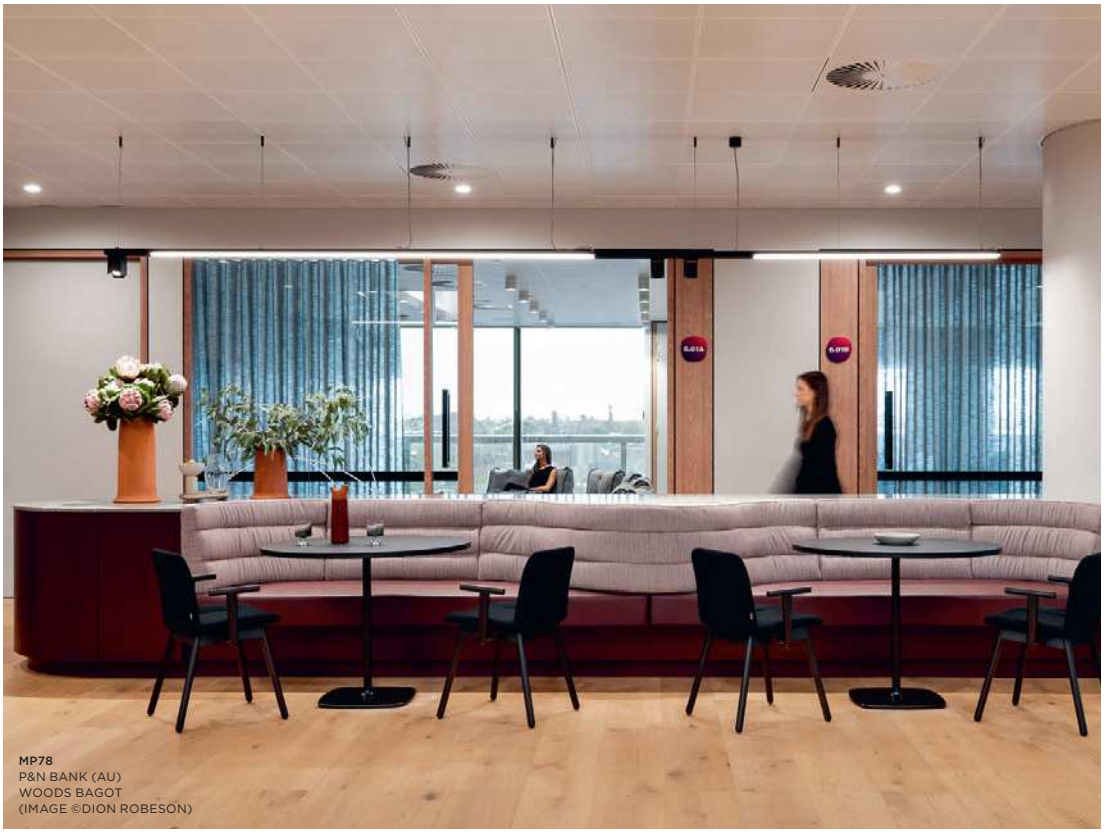
MP78 is a LED designated profile. For general lighting, use LED lines. For accent lighting, LED spotlights are available in warm or neutral white, in single or double lamp modules. With its sleek looks, the Rektor directional surface-mounted spotlight is a perfect match for MP78 and makes the profile particularly versatile.

Ingenious and sleek

Its 78mm width and 36mm height make MP78 a very slim fixture. An ingenious detail is that the heat is automatically conducted away by the aluminium housing. The standard finishes are white or black structure.
You can also create your own colour combinations by choosing a base plate and top plate in different colours. MP78 can be either surface mounted or suspended.

more info? *supermodular.com/en/mp78*
configurator.supermodular.com

MP78
OFFICES BRECHT (BE)
BHOOM
(IMAGE LENZER)

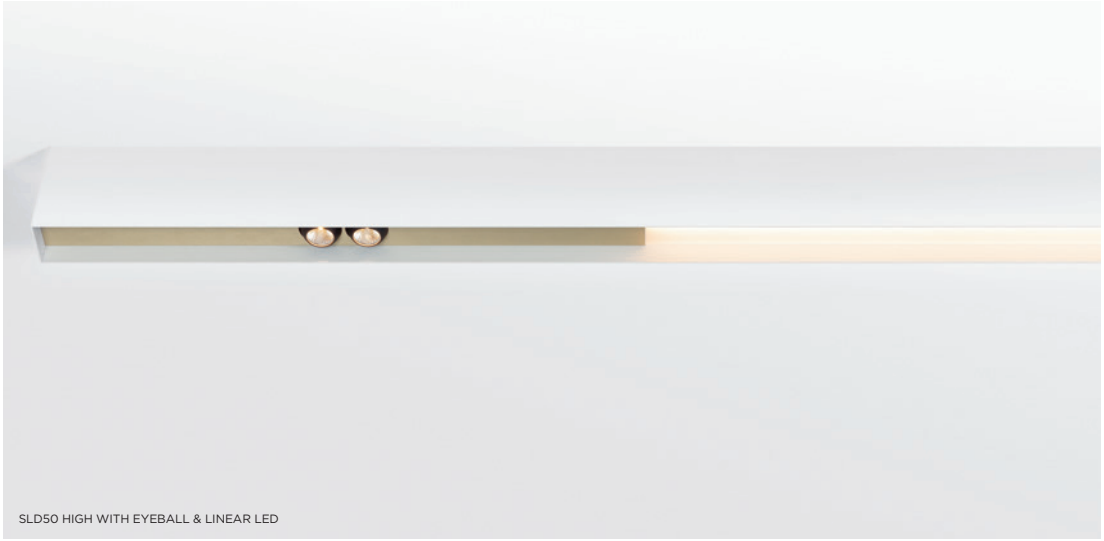


MP78
P&N BANK (AU)
WOODS BAGOT
(IMAGE ©DION ROBESON)

MP78
PRIVATE RESIDENCE, CHAAM (NL)
DOEN
(IMAGE JORIS LUIJK)

SLD50 WITH EYEBALL & FORTIMO LEDLINE

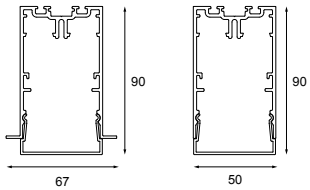
SLD50 NAKED WITH EYEBALL & LINEAR LED



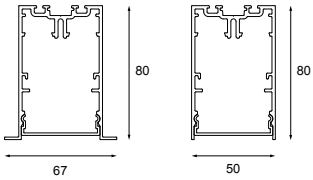
SLD50 HIGH WITH EYEBALL & LINEAR LED

SLD50

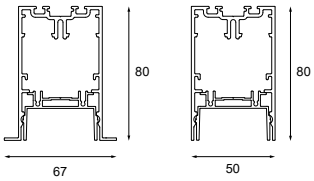
POLY OUT



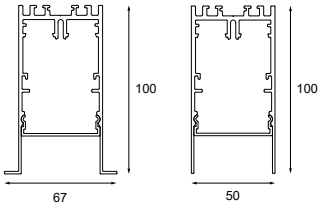
POLY IN



NAKED



HIGH



more info? *supermodular.com/en/sld50-naked*
supermodular.com/en/sld50-office-compliant
supermodular.com/en/sld50-poly-in
supermodular.com/en/sld50-poly-out
supermodular.com/en/sld50-high
configurator.supermodular.com

A member of our popular SLD family, SLD50 is a thin, attractive (50 mm wide) variant. To complement its linear light, designers can incorporate Modular L.I.'s Eyeball, a small yet highly powerful, adjustable spot that can be rotated 360° and adjusted 30° in both directions. Its sleek design makes SLD50 a perfect solution for offices, as well as for private homes and hospitality environments.

The sexiest member of our gang

With SLD50 naked you can think up your own configuration: different outer and inner profiles in different colour combinations, including champagne, 4 possible mountings, the naked linear LED tubes that come in 3 different lengths and the option to add 1 or 2 accent lights, in the form of our naked Eyeball luminaires. The warm colour options for the inner profiles (gold and champagne) make sure these luminaires are ideal to be used in residential or hospitality settings.

Always aim high

If more powerful light combined with the same brilliant esthetics of SLD50 naked is your desire, SLD50 high fulfills it. Perfect for a space in which users require an extra degree of visual comfort. Its deep recessed light units provide powerful luminance, the perfect fit for an office looking to add architectural feel to its ambiance. Available in SLD50 colours, trimless, in a surface-mounted, suspended and recessed version, and with flange, for the recessed version only.

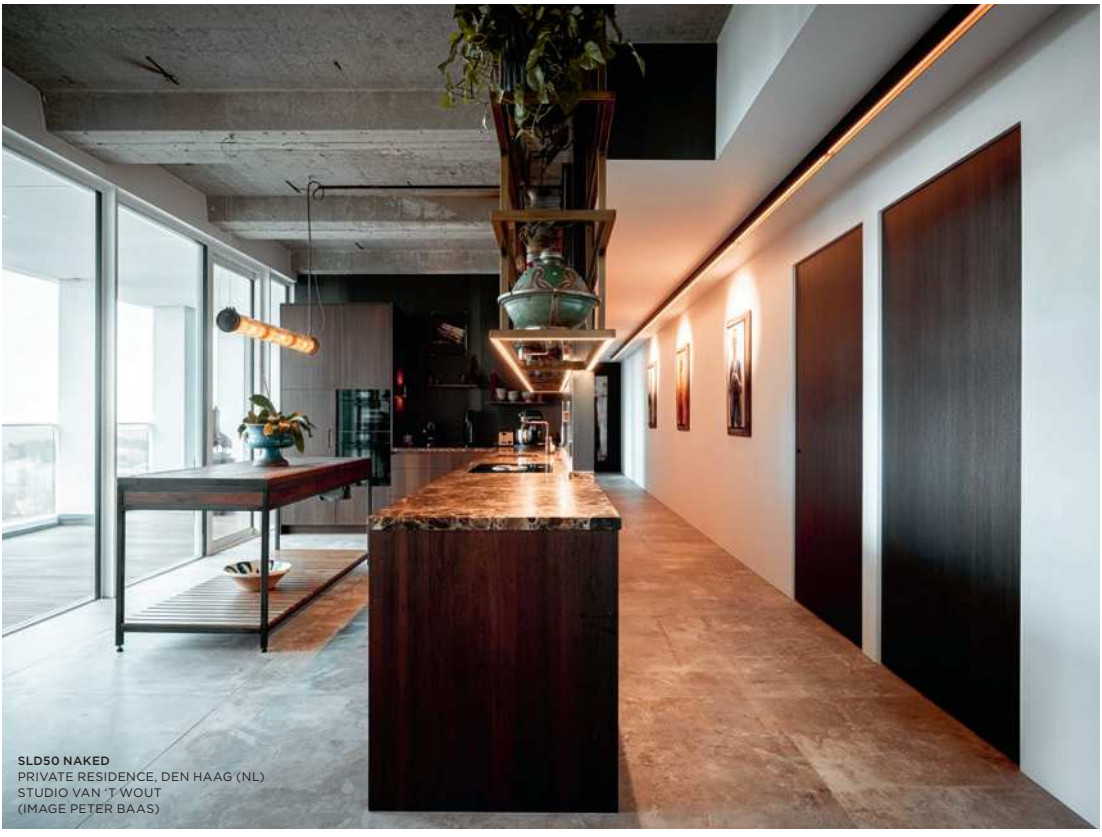
SLD50 HIGH
PRIVATE RESIDENCE, VIENNA (AT)

SLD50 HIGH
PRIVATE RESIDENCE, BUDAPEST (HU)

SLD50
JPS ARCHITECTEN, AMSTERDAM (NL)
JPS architecten

SLD50 NAKED
PRIVATE RESIDENCE, ROTTERDAM (NL)
DOEN
(IMAGE NICOLINE RODENBURG)

SLD50
GBL, KORTRIJK (BE)
GBL STUDIO
(IMAGE BEELDCOLLECTIEF)

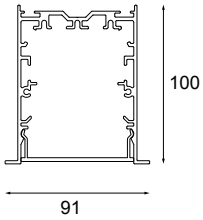


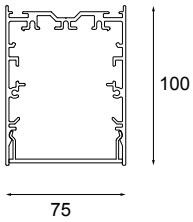
SLD50 NAKED
PRIVATE RESIDENCE, DEN HAAG (NL)
STUDIO VAN 'T WOUT
(IMAGE PETER BAAS)

SLD50 HIGH
MELBOURNE (AU)

SLD75
ORSI, MELLE (BE)
VK ARCHITECTS & ENGINEERS

SLD75

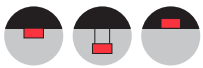




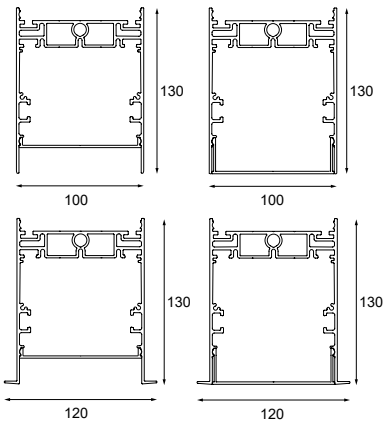
A LED dedicated version of our famous SL75 lighting cove, SLD75 is a completely customisable solution, guaranteeing the perfect size for your setting. With a low UGR, our LED module, combined with different lenses – prismatic polycarbonate diffuser or PMMA diffuser – brings you the ideal solution for office lighting.
SLD75 fitted with standard poly lenses is perfect for general lighting and even comes standard with pre-set dimming.

more info? *supermodular.com/en/sld75*
configurator.supermodular.com

SL100
CEPA, ANTWERPEN (BE)
(IMAGE JIM VAN LOO)



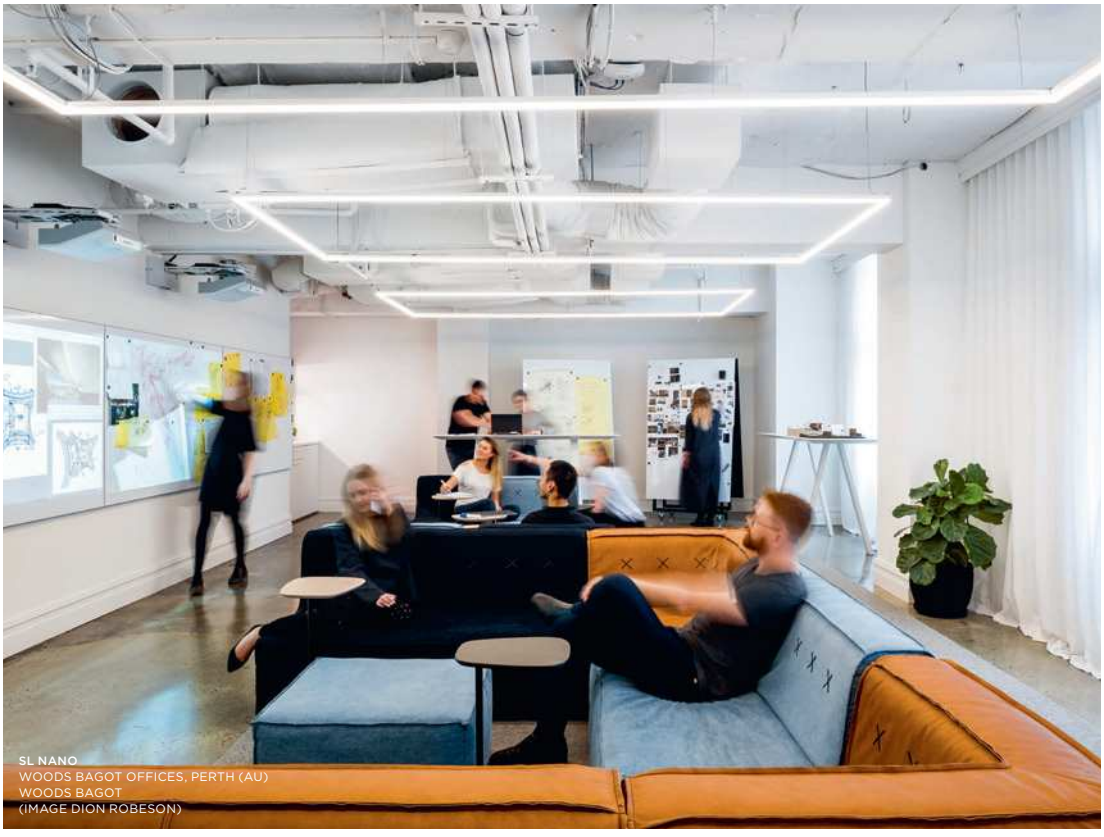
SL100



Light lines blend perfectly with the environment and playfully emphasize the architecture. SL100 can be mounted fully recessed, semi-recessed, surface or suspended. With a large offering of lighting units, SL100 can be used as accent or general lighting, in hospitality, retail and residential settings.

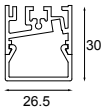
more info? *supermodular.com/en/sl100*

SL NANO
RESTAURANT VICTOIRE & THOMAS, LYON (FR)
BAUDOIS & BOUANICH ATELIER D'ARCHITECTURE / STUDIO BY NIGHT



SL NANO
WOODS BAGOT OFFICES, PERTH (AU)
WOODS BAGOT
(IMAGE DION ROBESON)

SL NANO

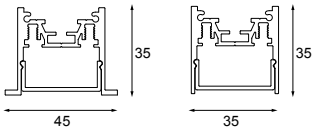


Light lines make fantastic architectural features. At just 26.5 mm wide, SL nano is our narrowest U-profile.
SL nano poly out, available with a PMMA diffuser on the outside, guarantees a light-filling effect in any room. Only available with LEDs. Suitable for surface mounting on the wall or ceiling; also works well as a suspended luminaire.

more info? *supermodular.com/en/sl-nano*
configurator.supermodular.com

SL MICRO
GYMNASE, PLOUHA (FR)
STUDIO 02
(IMAGE © LUC BOEGLY)

SL MICRO



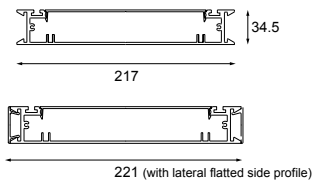
Light lines are great for highlighting architectural elements. SL micro is the second narrowest of our SL family's wide variety of sizes. Available in ceiling-mounted, suspended and recessed versions. An IP44 version enables you to extend your light lines into an outdoor space or the bathroom.

more info? *supermodular.com/en/sl-micro*
configurator.supermodular.com

2FLAT2C
TOKYO (JP)
THE DESIGN STUDIO K.K.
(IMAGE ©STIRLING ELMENDORF)

2FLAT2C
GOOSECRAFT, AMSTERDAM (NL)
ERJAN BORREN
(IMAGE MATTHIJS VAN ROON)

2FLAT2C



With a height of just 34.5mm, 2Flat2C really lives up to its name. Nonetheless, this suspended, sleek profile is extremely versatile. Its design enables you to combine functional and accent lighting. It is also an elegant solution to bring extra cabling into a room without drilling holes in the ceiling.

more info? *supermodular.com/en/2flat2c*

07

GOODIES

580 — CONNECTED LIGHTING

592 — M-LED

596 — DRIVER MATRIX - NON DIMMABLE
599 — DRIVER MATRIX - MAINS
602 — DRIVER MATRIX - 1-10V
614 — DRIVER MATRIX - DALI
626 — DRIVER MATRIX - PUSH
632 — DRIVER MATRIX - CASAMBI

636 — DRIVER SPECS. - CONSTANT CURRENT
644 — DRIVER SPECS. - CONSTANT CURRENT DEEP DIM
645 — DRIVER SPECS. - CONSTANT VOLTAGE 48V
646 — DRIVER SPECS. - CONSTANT VOLTAGE 24V

648 — BACK-UP UNITS

650 — WIRING DIAGRAMS
653 — WIRING DIAGRAMS - PISTA TRACK 48V

654 — INDEX - ARTICLE NUMBER
664 — INDEX - PRODUCT NAME

SHELLBY
PRIVATE RESIDENCE, LISBON (PT)

CONNECTED LIGHTING

Powered by — Hue & Casambi

A simple click, touch, swipe, sound, or even physical presence, is all it takes to control light in a space and adapt it to an activity or to create mood. With the use of smart devices, bring safety and comfort to a space, and let there be light. Turning lights on/off, or dimming them. Adjusting intensity, setting up light routines and in/out modes with an easy setup and features. Using remote control from anywhere, anytime. Yes to all.

No need to look further for who can help you with which. Modular Lighting Instruments is your lighting partner in projects that incorporate Hue and Casambi combined, or separately.

Turn light into an experience with Hue

Designed with consumers and smart home devices in mind, Hue will give touch of a finger a whole new meaning. One touch or voice command is all it takes to bring interactivity into your lighting plan with the Friends of Hue ecosystem.

Control light as you wish with Casambi

Casambi fits in commercial applications, residential spaces, hospitality, office and retail environments. With a portfolio dedicated to smart lighting, Casambi is designed for ultimate control of your entire lighting network.

Choosing a connected technology

What do you have in mind?
Here are a few tips to help you decide what you need.

Friends of hue

CASAMBI

1	2	3	4	5
MODULAR LUMINAIRE	MODULAR LUMINAIRE	MODULAR LUMINAIRE	MODULAR LUMINAIRE	48V TRACK
+	+	+	+	+
	1-10V LED GEAR	1-10V/DALI/TRE LED GEAR	CASAMBI-READY LED GEAR	48V DALI LED GEAR
	+	+		+
HUE BULB	HUE DIM CIRCUIT MODULE	CASAMBI 1-10V/DALI/TRE DIM MODULE		CASAMBI TRACK 48V DIM MODULE
+	+			
HUE BRIDGE	HUE BRIDGE			

Creating a smart room (1)

Your project is a room with installed luminaires (with GU10 or E27 sockets) without the possibility to change wiring in order to dim your lights. Hue offers connected-ready bulbs, compatible with Bluetooth and Wifi, which you can simply screw in existing luminaires. Just install the app - and create a connection with Hue Bridge if you want to connect via Wifi - and voila. Many of our loved residential luminaires such as Smart, Lotis, Nomad, Duell, and our latest, Tulip, can be retrofitted to incorporate smart lighting.

Wanting more than just light (2)

You're looking to integrate wireless control of lighting in a space, but also want to include more in your wireless system. Hue offers an entire ecosystem. In addition to wireless lighting control, voice, thermostats, blinds and sound control will make your Hue experience even more complete.

Working with LED luminaires already connected to LED drivers (2 & 3)

You want to upgrade a home with the power of connected lighting. Install a Tre, 1-10V or Dali dim module, between the 230V power network and the LED driver and control connected lights with the Casambi app. In case a 1-10V driver is already being used, you can also opt to add a Hue Bridge and a Hue 1-10V dim circuit module to control all lights with the Hue app.

Working on a larger, multi-brand project (3)

Renovation work is already completed, LED luminaires and 1-10V/Dali/Tre LED gears of different brands have already been installed. Now you want to add smart lighting. Thanks to its compatibility with other brands, all you need to do is choose the suitable Casambi dim module (1-10V/Dali/Tre dim), and download the Casambi app. Connected!

Building from scratch (4)

As construction work on an office space or residential project is being done, you get to choose everything. Casambi-compatible LED luminaires or profiles, Casambi-ready gears and that's all. There's no need for extra Casambi modules and the solution is cost effective. Download the app and control as many as 250 luminaires from anywhere in the building.

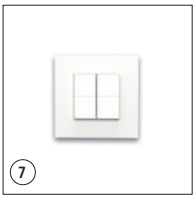
Looking to add a 48V track (5)

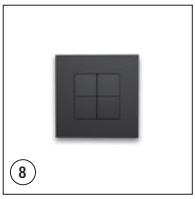
Our 48V Pista system is ready for Casambi. Linear lighting and spots all in one. Just 3 wires per track system and the Casambi 48V track dim module. In combination with Dali fixtures, this allows you to dim all fixtures together or separately. Choose accent lights such as Minude, Marbulito, Médard and Smart tubed, or linear modules to provide your clients with ultimate control of lighting. Lights can easily be adjusted to only use Pista's uplight by night, making a warm, cozy ambience even in large spaces.

Connected lighting - components

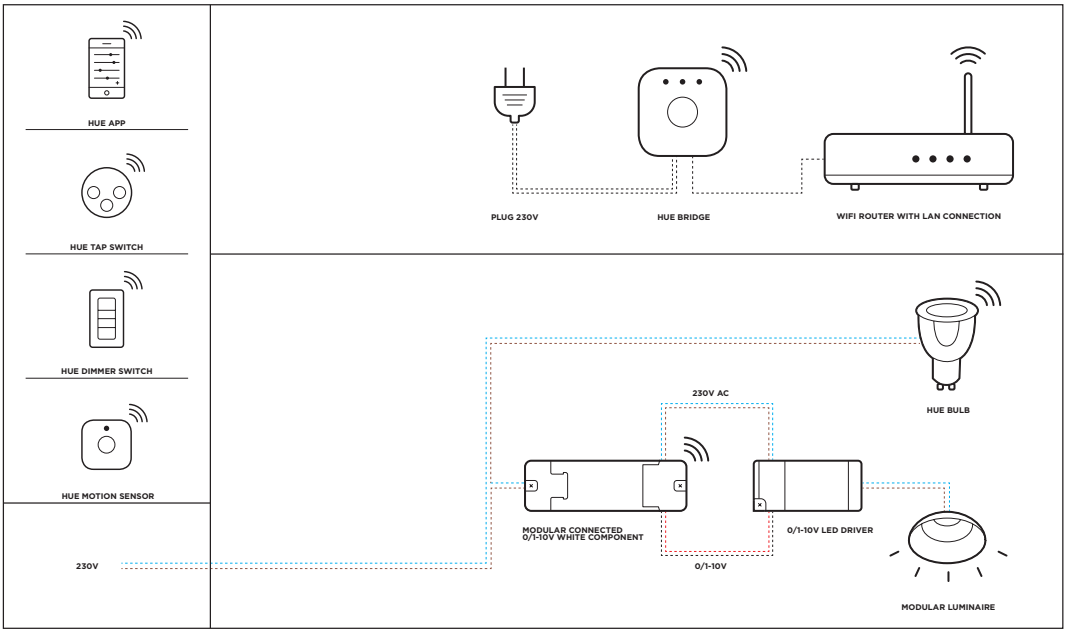
CONNECTED LIGHTING

HUE





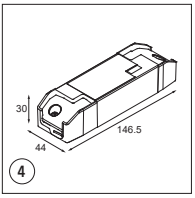
13190130	HUE DIM CIRCUIT MODULE 150-300W 0/1-10V **(1)**	
70000616	HUE BRIDGE EU **(2)**	
70000617	HUE BRIDGE UK **(2)**	
70008054	HUE MOTION SENSOR **(3)**	
70000191	HUE OUTDOOR MOTION SENSOR **(4)**	
70000615	HUE TAP SWITCH **(5)**	
70000152	HUE DIMMER SWITCH EU **(6)**	
70000154	NIKO PURE SWITCH FOR HUE - WHITE STEEL **(7)**	
70000155	NIKO PURE SWITCH FOR HUE - BLACK STEEL **(8)**	
70000184	HUE WHITE AMBIANCE 8.5W A60 E27 **(9)**	
70000185	HUE WHITE 9W A60 E27 **(9)**	
70000169	HUE WHITE AND COLOR AMBIANCE 9W A60 E27 **(9)**	
70000611	HUE WARM WHITE 9.5W A60 E27 EU **(9)**	
70000188	HUE WHITE FILAMENT 7W ST64 E27 **(11)**	
70000189	HUE WHITE FILAMENT 7W A60 E27 **(12)**	
70000190	HUE WHITE FILAMENT 7W G93 E27 **(13)**	
70000186	HUE WHITE 5.2W GU10 **(10)**	
70000168	HUE WHITE AMBIANCE 5W GU10 **(10)**	
70000187	HUE WHITE AND COLOR AMBIANCE 5.7W GU10 **(10)**	
70000196	HUE WHITE AND COLOR AMBIANCE OUTDOOR LEDSTRIP - 2M **(14)**	
70000193	HUE WHITE AND COLOR AMBIANCE OUTDOOR LEDSTRIP - 5M **(15)**	
70000194	HUE LIGHTSTRIP PLUS WHITE AND COLOR AMBIANCE - 2M **(16)**	
70000195	HUE LIGHTSTRIP PLUS WHITE AND COLOR AMBIANCE - 1M EXTENT **(17)**	

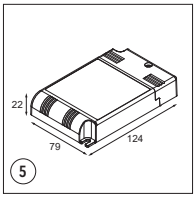

WIRELESS CONTROLS
CONVENTIONAL CONTROLS
HUE APP
HUE TAP SWITCH
HUE DIMMER SWITCH
HUE MOTION SENSOR
230V
PLUG 230V
HUE BRIDGE
WIFI ROUTER WITH LAN CONNECTION
HUE BULB
230V AC
MODULAR CONNECTED
0/1-10V WHITE COMPONENT
0/1-10V LED DRIVER
0/1-10V
MODULAR LUMINAIRE
CONVENTIONAL CONTROLS

Connected lighting - components

CONNECTED LIGHTING

CASAMBI





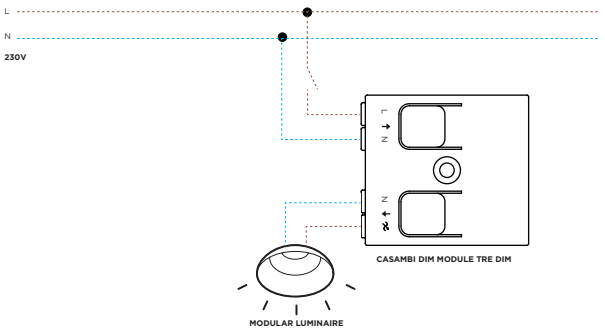
13470100	CASAMBI DIM MODULE 1-10V **(1)**	
13470101	CASAMBI DIM MODULE TRE DIM **(2)**	
13470102	CASAMBI DIM MODULE DALI **(1)**	
13470109	CASAMBI SWITCH WHITE **(3)**	
13470030	CASAMBI LED GEAR 300-1050MA 16-38W **(4)**	
13470130	CASAMBI LED GEAR 350-1050MA 25-60W **(5)**	
13470209	CASAMBI TRACK 48V DIM MODULE WHITE STRUC **(6)**	
13470232	CASAMBI TRACK 48V DIM MODULE BLACK STRUC **(6)**	

WIRELESS CONTROLS

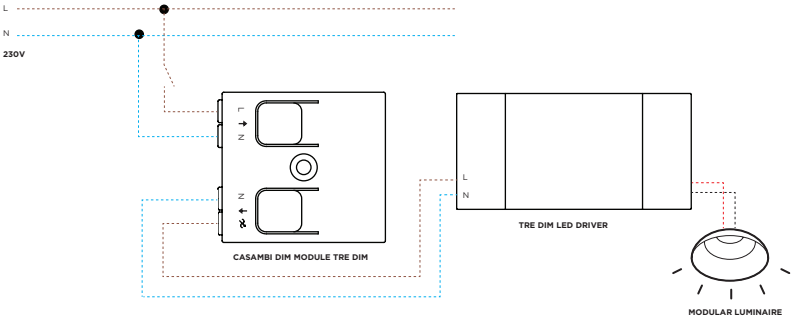
CASAMBI APP

CASAMBI SWITCH

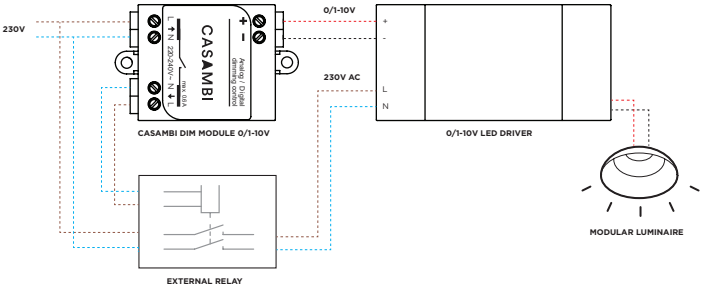
TRAILING EDGE DIMMABLE (GI FIXTURES)



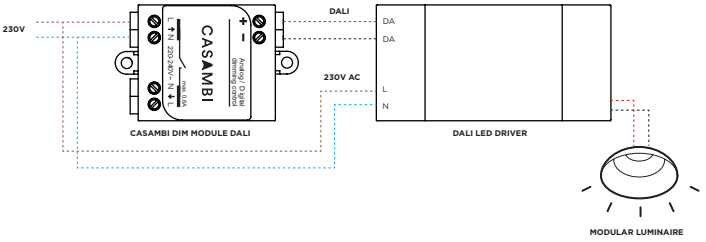
TRAILING EDGE DIMMABLE (GE FIXTURES)



0/1-10V DIMMABLE



DALI DIMMABLE



CONVENTIONAL CONTROLS

Connected lighting - product specifications

HUE DEVICES

Description	HUE DIM CIRCUIT MODULE 150-300W 0/1-10V	HUE BRIDGE - EU	HUE BRIDGE - UK
Article number	13190130	70000616	70000617
Power supply	198-253V AC / 50-60Hz	100–240 V AC / 50–60Hz	100–240 V AC / 50–60Hz
Power consumption	0.3W (stand-by)	3W	3W
Protection level	IP20	IP20	IP20
Lifetime	50000 hours	30000 hours	30000 hours
Dimensions	127mm x 46mm x 32mm	88 mm x 88 mm x 26 mm	88 mm x 88 mm x 26 mm
Weight	0,09kg		
Range	12m		
Features	• connect up to 10 1-10V drivers (max. 400VA)	• connect up to 50 Modular connected 1-10V white components or bulbs and strips, and max. 12 controls	• connect up to 50 Modular connected 1-10V white components or bulbs and strips, and max. 12 controls

HUE OPTIONAL CONTROLS

Description	HUE TAP SWITCH	HUE DIMMER SWITCH	HUE MOTION SENSOR	HUE OUTDOOR MOTION SENSOR
Article number	70000615	70000152	70008054	70000191
Power supply	kinetic energy provided by your button touch	battery powered	battery powered	battery powered (2x AA)
Protection level	IP20	IP20	IP42	IP54
Lifetime	50000 clicks	50000 clicks		
Dimensions	75mm x 25mm	115mm x 70mm x 14mm (wall plate) 92mm x 35m x 11mm (remote)	55mm x 55mm x 29mm	76mm x 76mm x 56mm
Range	15-30m (depending on local circumstances)	12m (depending on local circumstances)	5m (100-degree detection angle)	5m (100-degree detection angle)
Features	• connect up to 25 tap switches to the bridge • 4 configurable buttons • wall mountable	• connect up to 12 dimmer switches to the bridge	• connect up to 12 motion sensors to the bridge	• connect up to 12 motion sensors to the bridge

Description	NIKO PURE SWITCH FOR HUE
Article number	70000154 - white steel 70000155 - black steel
Power supply	kinetic energy provided by your button touch
Protection level	IP20
Lifetime	50000 clicks
Dimensions	85mm x 85mm
Range	15-30m (depending on local circumstances)
Features	• connect up to 25 switches to the bridge • 4 configurable buttons • wall mountable

Connected lighting - product specifications

HUE BULBS				
Description	**HUE WARM WHITE A60 E27**	**HUE WHITE A60 E27**	**HUE WHITE AMBIANCE A60 E27**	**HUE WHITE AND COLOR AMBIANCE A60 E27**
Article number	70000611	70000185	70000184	70000169
Socket	E27	E27	E27	E27
CCT (min - max.)	2700K	2700K	2200K-6500K	2000-6500K
CRI	CRI 80+	CRI 80+	CRI 80+	CRI 80+
Power supply	100–240 V AC / 50–60Hz	220V-240V	220V-240V	220–240V
Power consumption	9.5W	9W	8.5W	9W
Output (min - max.)	806lm	806lm	806lm @ 4000K	806lm @4000K
Dimmable / not dimmable	dimmable	dimmable	dimmable	dimmable
Communication protocol	Wifi	Wifi/Bluetooth	Wifi/Bluetooth	Wifi/Bluetooth
Protection level	IP20	IP20	IP20	IP20
Lifetime	25000 hours	25000 hours	25000 hours	25000 hours

Description	**HUE WHITE FILAMENT 7W ST64 E27**	**HUE WHITE FILAMENT 7W A60 E27**	**HUE WHITE FILAMENT 7W G93 E27**
Article number	70000188	70000189	70000190
Socket	E27	E27	E27
CCT (min - max.)	2700K	2700K	2700K
CRI	CRI 80+	CRI 80+	CRI 80+
Power supply	220V-240V	220V-240V	220V-240V
Power consumption	7W	7W	7W
Output (min - max.)	550lm	550lm	550lm
Dimmable / not dimmable	dimmable	dimmable	dimmable
Communication protocol	Wifi/Bluetooth	Wifi/Bluetooth	Wifi/Bluetooth
Protection level	IP20	IP20	IP20
Lifetime	15000 hours	15000 hours	15000 hours

Description	**HUE WHITE GU10**	**HUE WHITE AMBIANCE GU10**	**HUE WHITE AND COLOR AMBIANCE GU10**
Article number	70000186	70000168	70000187
Socket	GU10	GU10	GU10
CCT (min - max.)	2700K	2200-6500K	2000K-6500K
CRI	CRI 80+	CRI 80+	CRI 80+
Power supply	220V-240V	220V-240V	220V-240V
Power consumption	5.2W	5W	5.7W
Output (min - max.)	400lm	129-292lm	350lm @ 4000K
Dimmable / not dimmable	dimmable	dimmable	dimmable
Communication protocol	Wifi/Bluetooth	Wifi/Bluetooth	Wifi/Bluetooth
Protection level	IP20	IP20	IP20
Lifetime	15000 hours	15000 hours	15000 hours

Connected lighting - product specifications

HUE LED STRIPS				
Description	**HUE WHITE AND COLOR AMBIANCE OUTDOOR LED STRIP - 2M**	**HUE WHITE AND COLOR AMBIANCE OUTDOOR LED STRIP - 5M**	**HUE LIGHTSTRIP PLUS WHITE AND COLOR AMBIANCE - 2M**	**HUE LIGHTSTRIP PLUS WHITE AND COLOR AMBIANCE - 1M EXTENT**
Article number	70000196	70000193	70000194	70000195
CCT (min - max.)	2000K-6500K	2000K-6500K	2000K-6500K	2000K-6500K
CRI	CRI 80+	CRI 80+	CRI 80+	CRI 80+
Power supply	100-240 VAC 50-60 Hz	100-240 VAC 50-60 Hz	100-240 VAC 50-60 Hz	100-240 VAC 50-60 Hz
Power consumption	19W	37,5W	20W	11,5W
Output (min - max.)	850lm	1650lm	1600lm	950lm
Dimmable / not dimmable	dimmable	dimmable	dimmable	dimmable
Communication protocol	Wifi	Wifi	Wifi/Bluetooth	Wifi/Bluetooth
Protection level	IP67	IP67	IP20	IP20
Lifetime	25000 hours	25000 hours	25000 hours	25000 hours
Features			including power adapter	

Connected lighting - product specifications

CASAMBI DEVICES				
Description	**CASAMBI DIM MODULE 1-10V**	**CASAMBI DIM MODULE DALI**	**CASAMBI DIM MODULE TRE DIM**	**CASAMBI TRACK 48V DIM MODULE**
Article number	13470100	13470102	13470101	13470232 - black struc 13470209 - white struc
Power supply	220-240 VAC 50 Hz	220-240 VAC 50 Hz	85-240 VAC 50-60 Hz	24-50 Vdc
Power consumption	1.2W	1.2W	0.3W	5W
Protection level	IP20	IP20	IP20	IP20
Lifetime	50000 hours	50000 hours	50000 hours	
Weight	0,05kg	0,05kg	0,01kg	0.058kg
Dimensions	56.5mm x 35.8mm x 22.3mm	56.5mm x 35.8mm x 22.3mm	56.5mm x 35.8mm x 22.3mm	142.6mm x 58.1mm
Features	connect max. 1 driver	connect max. 1 driver	connect max. 1 driver	connect up to 64 dali 48V track fixtures
Communication protocol	Bluetooth	Bluetooth	Bluetooth	Bluetooth

CASAMBI OPTIONAL CONTROLS	
Description	**CASAMBI SWITCH WHITE**
Article number	713470109
Power supply	battery powered (1x CR2430)
Protection level	IP20
Dimensions	90mm x 90mm x 12 mm
Range	up to 50m in open air
Features	battery lifetime 2-5 years (depending on usage)

CASAMBI LED GEAR		
Description	**CASAMBI LED GEAR 300-1050MA 16-38W**	**CASAMBI LED GEAR 350-1050MA 25-60W**
Article number	13470030	13470130
Power supply	220-240 VAC 50-60 Hz	220-240 VAC 50-60 Hz
Power consumption	16-38W	25-60W
Protection level	IP20	IP20
Weight	0.139kg	0.215kg
Dimensions	146.5mm x 44mm x 30mm	124mm x 79mm x 22mm
Communication protocol	Bluetooth	Bluetooth

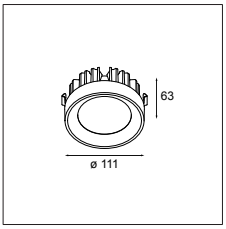
M-LED

M-LED 50

M-LED 70

M-LED 111

M-LED 111 GE



1X LED ARRAY INCL. 16.25W

! CAN BE COMBINED WITH BOLSTER RECESSED, HALOSCAN 179, LOTIS AND MULTIPLE (TRIMLESS)

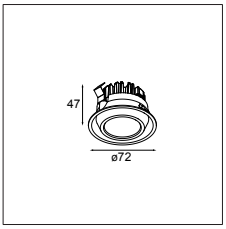
Friends of hue | III | 500mA 32V DC | IP20 | GWT 960° | 0.75KG

	2700K / CRI90+		
	15°	25°	40°
black matt	**11298002**	**11298102**	**11298202**
brushed alu	**11298024**	**11298124**	**11298224**
white struc	**11298009**	**11298109**	**11298209**
	3000K / CRI90+		
	15°	25°	40°
black matt	**11298302**	**11298402**	**11298502**
brushed alu	**11298324**	**11298424**	**11298524**
white struc	**11298309**	**11298409**	**11298509**
	4000K / CRI90+		
	15°	25°	40°
black matt	**11298602**	**11298702**	**11298802**
brushed alu	**11298624**	**11298724**	**11298824**
white struc	**11298609**	**11298709**	**11298809**

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

	350mA	**500mA**	700mA
2700K / 25°	920lm 11W	**1256lm 16.25W**	1625lm 23.6W
3000K / 25°	904lm 11W	**1233lm 16.25W**	1596lm 23.6W
4000K / 25°	1053lm 11W	**1437lm 16.25W**	1860lm 23.6W

M-LED 70 GE



1X LED ARRAY INCL. 9.2W

! CAN BE COMBINED WITH MINI MULTIPLE (TRIMLESS)

Friends of hue | III | 500mA | IP20 | GWT 960° | 0.18KG

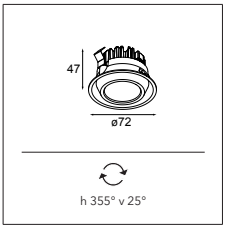
	2700K / CRI90+		
	15°	25°	40°
black	14070002	14070102	14070202
white struc	14070009	14070109	14070209
	3000K / CRI90+		
	15°	25°	40°
black	14070302	14070402	14070502
white struc	14070309	14070409	14070509
	4000K / CRI90+		
	15°	25°	40°
black	14070602	14070702	14070802
white struc	14070609	14070709	14070809

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

	350mA	**500mA**
2700K / 25°	519lm 6.2W	**667lm 9.2W**
3000K / 25°	550lm 6.2W	**739lm 9.2W**
4000K / 25°	590lm 6.2W	**792lm 9.2W**

WARM DIM

M-LED 70 warm dim GE



1X LED ARRAY INCL. 6W

! CAN BE COMBINED WITH MINI MULTIPLE (TRIMLESS)

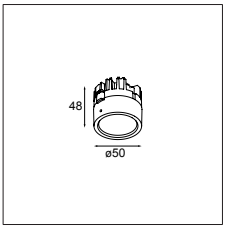
Friends of hue | III | 350mA | IP20 | GWT 960° | 0.21KG

	1800K - 3000K / CRI90+		
	20°	25°	40°
black	14070902	14071002	14071102
white struc	14070909	14071009	14071109

LUMINAIRE OUTPUT & POWER CONSUMPTION
(white struc)

@3000K / 25°	**456lm / 6W**

M-LED 50 GE



1X LED ARRAY INCL. 9.2W

! CAN BE COMBINED WITH LOTIS, ASY LOTIS AND LOTIS SQUARE

Friends of hue | III | 500mA | IP20 | 0.14KG

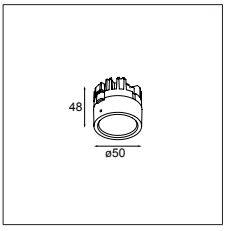
	2700K / CRI90+					
	15°		25°		40°	
alu	14060005		14060105		14060205	
	3000K / CRI90+					
	15°		25°		40°	
alu	14060305		14060405		14060505	
	3500K / CRI90+			4000K / CRI90+		
	15°	25°	40°	15°	25°	40°
alu	14060605	14060705	14060805	14060905	14061005	14061105

LUMINAIRE OUTPUT & POWER CONSUMPTION
(alu)

	350mA	**500mA**
2700K / 25°	519lm 6.2W	**667lm 9.2W**
3000K / 25°	550lm 6.2W	**739lm 9.2W**
3500K / 25°	571lm 6.2W	**768lm 9.2W**
4000K / 25°	590lm 6.2W	**792lm 9.2W**

WARM DIM

M-LED 50 warm dim GE



1 X LED ARRAY INCL. 6W

! CAN BE COMBINED WITH LOTIS, ASY LOTIS AND LOTIS SQUARE

Friends of hue | III | 350mA | IP20 | GWT 960° | 0.14KG

	1800K - 3000K / CRI90+		
	15°	25°	40°
alu	14061205	14061305	14061405

LUMINAIRE OUTPUT & POWER CONSUMPTION
(alu)

@3000K / 25°	**461lm / 6W**

Driver matrix - non dimmable
(number of products allowed per driver)

NON-DIM		12400730		12403730		12408830		12403430	
		non dim		non dim		non dim		non dim	
Dimensions (LxWxH)		115x34x19		115x34x19		42x20		124x79x22	
min. cutout hole		40		40		43		84	
Number of LED output channels		1		1		1		1	
Max drivers on MCB 16A type B		27		27		75		15	
FIXTURE	**mA**	**min**	**max**	**min**	**max**	**min**	**max**	**min**	**max**
Chapeau 206 LED GE	350	-	-	1	1	-	-	1	2
	500	-	-	-	-	-	-	1	2
Dent large LED GE	350	-	-	-	-	-	-	1	1
Dent medium LED GE	350	-	-	-	-	-	-	1	1
Dent small LED GE	350	-	-	1	1	1	1	1	3
Duell recessed 1x LED GE	350	-	-	1	2	-	-	1	3
	500	1	1	-	-	-	-	1	3
Duell recessed 2x LED GE	350	-	-	1/2	1	-	-	1/2	1
	500	1/2	1/2	-	-	-	-	1/2	1
Hipy 110 IP67 LED GE	350	-	-	1	2	-	-	1	3
	500	1	1	-	-	-	-	1	3
	700	-	-	-	-	-	-	1	3
Hipy 70 IP67 LED GE	350	-	-	1	4	-	-	1	7
Hollow 115 trimless LED GE	350	-	-	1	2	-	-	1	4
	500	1	1	-	-	-	-	1	3
Hollow 125 LED GE	350	-	-	1	2	-	-	1	4
	500	1	1	-	-	-	-	1	3
Julien IP54 LED GE	350	-	-	1	3	-	-	1	5
K120 adjustable LED GE	350	-	-	1	1	-	-	1	2
	500	-	-	-	-	-	-	1	1
	700	-	-	-	-	-	-	1	1
K72 IP54 LED GE	350	-	-	1	2	-	-	1	3
	500	1	1	-	-	-	-	1	3
K77 adjustable LED GE	350	-	-	1	2	-	-	1	3
	500	1	1	-	-	-	-	1	3
Kurk IP40 LED GE	350	-	-	1	2	-	-	1	3
	500	1	1	-	-	-	-	1	3
	700	-	-	-	-	-	-	1	3
Kurk surface IP40 GE	350	-	-	1	2	-	-	1	3
	500	1	1	-	-	-	-	1	3
	700	-	-	-	-	-	-	1	3
Lotis 82 (concrete) LED GE	350	-	-	1	2	-	-	1	3
	500	1	1	-	-	-	-	1	3
Lotis 86 IP55 LED GE	350	-	-	1	2	-	-	1	3
	500	1	1	-	-	-	-	1	3
Lotis 97 (concrete) adjustable LED GE	350	-	-	1	2	-	-	1	3
	500	1	1	-	-	-	-	1	3
Lotis square (IP55) LED GE	350	-	-	1	2	-	-	1	3
	500	1	1	-	-	-	-	1	3
Marbul recessed 1x LED GE	350	-	-	1	2	-	-	1	3
	500	1	1	-	-	-	-	1	3
Marbul recessed 2x LED GE	350	-	-	1/2	1	-	-	1/2	1
	500	1/2	1/2	-	-	-	-	1/2	1
Marbul recessed warm dim 1x LED GE	350	-	-	1	1	-	-	1	1
	350	-	-	1/2	1/2	-	-	1/2	1/2
Marbul suspension (adjustable) LED GE	350	-	-	1	2	-	-	1	3
	500	1	1	-	-	-	-	1	3
Marbul suspension (adjustable) warm dim LED GE	350	-	-	1	1	-	-	1	1
	350	-	-	1	1	-	-	1	1
Marcel 1x LED GE	350	-	-	1	1	-	-	1	2
	500	-	-	-	-	-	-	1	1
	700	-	-	-	-	-	-	1	1
Marcel 2x LED GE	350	-	-	1/2	1/2	-	-	1/2	1
	500	-	-	-	-	-	-	1/2	1/2
	700	-	-	-	-	-	-	1/2	1/2
Marcel 3x LED GE	350	-	-	1/3	1/3	-	-	1/3	1/2
	500	-	-	-	-	-	-	1/3	1/3
	700	-	-	-	-	-	-	1/3	1/3
Médard 42 recessed LED GE	350	-	-	1	4	-	-	1	7
	500	1	2	-	-	-	-	1	7
Médard 42 recessed warm dim LED GE	350	-	-	1	2	-	-	1	3
Médard 42 semi-recessed LED GE	350	-	-	1	2	-	-	1	4
	500	1	1	-	-	-	-	1	3
	700	-	-	-	-	-	-	1	3
Médard 42 semi-recessed warm dim LED GE	350	-	-	1	2	-	-	1	3
Médard 70 recessed LED GE	350	-	-	1	2	-	-	1	3
	500	1	1	-	-	-	-	1	3
	700	-	-	-	-	-	-	1	3
Médard 70 recessed warm dim LED GE	350	-	-	1	1	-	-	1	1

DRIVER DOES NOT FIT THROUGH CUTOUT HOLE OF FIXTURE • 1/2 = REQUIRES 2 DRIVERS • 1/3 = REQUIRES 3 DRIVERS • 1/4 = REQUIRES 4 DRIVERS

Driver matrix - non dimmable
(number of products allowed per driver)

NON-DIM		12400730		12403730		12408830		12403430	
		non dim		non dim		non dim		non dim	
Dimensions (LxWxH)		115x34x19		115x34x19		42x20		124x79x22	
min. cutout hole		40		40		43		84	
Number of LED output channels		1		1		1		1	
Max drivers on MCB 16A type B		27		27		75		15	
FIXTURE	**mA**	**min**	**max**	**min**	**max**	**min**	**max**	**min**	**max**
Médard 70 semi-recessed LED GE	350	-	-	1	1	-	-	1	2
	500	-	-	-	-	-	-	1	2
Médard 70 semi-recessed warm dim LED GE	350	-	-	1	1	-	-	1	1
Médard 70 stretched semi-recessed 1X LED GE	350	-	-	1	1	-	-	1	2
	500	-	-	-	-	-	-	1	2
Médard 70 stretched semi-recessed 2X LED GE	350	-	-	1/2	1/2	-	-	1/2	1
	500	-	-	-	-	-	-	1/2	1
Médard 70 stretched semi-recessed warm dim 1X LED GE	350	-	-	1	1	-	-	1	1
Médard 70 stretched semi-recessed warm dim 2X LED GE	350	-	-	1/2	1/2	-	-	1/2	1/2
Mini-multiple 1x LED GE	350	-	-	1	2	-	-	1	3
	500	1	1	-	-	-	-	1	3
Mini-multiple 2x LED GE	350	-	-	1/2	1	-	-	1/2	1
	500	1/2	1/2	-	-	-	-	1/2	1
Mini-multiple 3x LED GE	350	-	-	1/3	1/2	-	-	1/3	1
	500	1/3	1/3	-	-	-	-	1/3	1
Mini-multiple 4x LED GE	350	-	-	1/4	1/2	-	-	1/4	1/2
	500	1/4	1/4	-	-	-	-	1/4	1/2
Minude 45 ceiling recessed adjustable LED GE	350	-	-	1	2	-	-	1	4
	500	1	1	-	-	-	-	1	3
Minude 45 suspension LED GE	350	-	-	1	2	2	2	1	4
	500	1	1	-	-	-	-	1	3
M-LED 50 GE	350	-	-	1	2	-	-	1	3
	500	1	1	-	-	-	-	1	3
M-LED 50 warm dim GE	350	-	-	1	2	-	-	1	3
M-LED 70 GE	350	-	-	1	2	-	-	1	3
	500	1	1	-	-	-	-	1	3
M-LED 70 warm dim GE	350	-	-	1	2	-	-	1	3
M-LED 111 GE	350	-	-	1	1	-	-	1	2
	500	-	-	-	-	-	-	1	2
	700	-	-	-	-	-	-	1	1
Nomad 111 2x LED GE	350	-	-	1/2	1/2	-	-	1/2	1
	500	-	-	-	-	-	-	1/2	1
	700	-	-	-	-	-	-	1/2	1/2
Nomad 111 4x LED GE	350	-	-	1/4	1/4	-	-	1/4	1/2
	500	-	-	-	-	-	-	1/4	1/2
	700	-	-	-	-	-	-	1/4	1/4
Nomad 2xLED AR 111	500	-	-	-	-	-	-	1	1
Nomad 4xLED AR 111	1050	-	-	-	-	-	-	1	1
Placebo up/down LED GE	350	-	-	1	2	2	2	1	3
Pupil LED GE	350	-	-	1	4	-	-	1	7
	500	1	2	-	-	-	-	1	7
	700	-	-	-	-	-	-	1	7
Pupil warm dim LED GE	350	-	-	1	2	-	-	1	3
Qbini fix/adjustable/asy 1x LED GE	350	-	-	1	4	-	-	1	7
	500	1	2	-	-	-	-	1	7
Qbini fix/adjustable/asy 2x LED GE	350	-	-	1/2	2	-	-	1/2	3
	500	1/2	1	-	-	-	-	1/2	3
Qbini fix/adjustable/asy 3x LED GE	350	-	-	1/3	1	-	-	1/3	2
	500	1/3	1/2	-	-	-	-	1/3	2
Qbini fix/adjustable/asy 4x LED GE	350	-	-	1/4	1	-	-	1/4	1
	500	1/4	1/2	-	-	-	-	1/4	1
Qbini fix/adjustable/asy trimless 1x LED GE	350	-	-	1	4	-	-	1	7
	500	1	2	-	-	-	-	1	7
Qbini fix/adjustable/asy trimless 2x LED GE	350	-	-	1/2	2	-	-	1/2	3
	500	1/2	1	-	-	-	-	1/2	3
Qbini fix/adjustable/asy trimless 3x LED GE	350	-	-	1/3	1	-	-	1/3	2
	500	1/3	1/2	-	-	-	-	1/3	2
Qbini fix/adjustable/asy trimless 4x LED GE	350	-	-	1/4	1	-	-	1/4	1
	500	1/4	1/2	-	-	-	-	1/4	1
Qbini fix/adjustable/asy trimless warm dim 1x LED GE	250	-	-	-	-	-	-	-	-
Qbini fix/adjustable/asy trimless warm dim 2x LED GE	250	-	-	-	-	-	-	-	-
Qbini fix/adjustable/asy trimless warm dim 3x LED GE	250	-	-	-	-	-	-	-	-
Qbini fix/adjustable/asy trimless warm dim 4x LED GE	250	-	-	-	-	-	-	-	-
Qbini fix/adjustable/asy warm dim 1x LED GE	250	-	-	-	-	-	-	-	-
Qbini fix/adjustable/asy warm dim 2x LED GE	250	-	-	-	-	-	-	-	-
Qbini fix/adjustable/asy warm dim 3x LED GE	250	-	-	-	-	-	-	-	-
Qbini fix/adjustable/asy warm dim 4x LED GE	250	-	-	-	-	-	-	-	-

Driver matrix - non dimmable
(number of products allowed per driver)

NON-DIM		12400730		12403730		12408830		12403430	
		non dim		non dim		non dim		non dim	
Dimensions (LxWxH)		115x34x19		115x34x19		42x20		124x79x22	
min. cutout hole		40		40		43		84	
Number of LED output channels		1		1		1		1	
Max drivers on MCB 16A type B		27		27		75		15	
FIXTURE	**mA**	**min**	**max**	**min**	**max**	**min**	**max**	**min**	**max**
Qbini general 2X LED GE	350	-	-	1	3	-	-	1	5
	500	1	1	-	-	-	-	1	5
Qbini general 4X LED GE	350	-	-	1/2	1	-	-	1/2	2
	500	1/2	1/2	-	-	-	-	1/2	2
Rektor recessed LED GE	350	-	-	1	1	-	-	1	2
	500	-	-	-	-	-	-	1	2
Rektor recessed warm dim LED GE	350	-	-	1	1	-	-	1	1
Scotty 270 adjustable LED GE	350	-	-	1	1	-	-	1	2
Scotty 270 LED GE	350	-	-	1	1	-	-	1	2
	500	-	-	-	-	-	-	1	1
Shellby 176 trimless LED GE	350	-	-	1	2	-	-	1	4
	500	1	1	-	-	-	-	1	3
	700	-	-	-	-	-	-	1	3
Shellby 176 trimless warm dim LED GE	350	-	-	1	1	-	-	1	1
Shellby 184 LED GE	350	-	-	1	2	-	-	1	4
	500	1	1	-	-	-	-	1	3
	700	-	-	-	-	-	-	1	3
Shellby 184 warm dim LED GE	350	-	-	1	1	-	-	1	1
Slide IP54 LED GE	350	-	-	1	2	-	-	1	3
	500	1	1	-	-	-	-	1	3
Smart Cake / Kup / Lotis / (asy) 48 (IP54) LED GE	350	-	-	1	14	-	-	1	23
	500	1	8	-	-	-	-	1	23
Smart Cake / Kup / Lotis / (asy) 48 warm dim (IP55) LED GE	250	-	-	-	-	-	-	-	-
Smart Cake / Kup / Lotis /+ (asy) 48 (IP54) LED GE	350	-	-	1	4	-	-	1	7
	500	1	2	-	-	-	-	1	7
Smart Cake / Kup / Lotis 82 (adjustable) warm dim LED GE (IP54)	350	-	-	1	2	-	-	1	3
Smart Cake / Kup / Lotis 82 (IP54) LED GE	350	-	-	1	2	-	-	1	3
	500	1	1	-	-	-	-	1	3
	700	-	-	-	-	-	-	1	3
Smart Cake / Kup / Lotis 82 adjustable LED GE	350	-	-	1	2	-	-	1	3
	500	1	1	-	-	-	-	1	3
Smart Cake / Kup / Lotis 115 adjustable LED GE	350	-	-	1	2	-	-	1	3
	500	1	1	-	-	-	-	1	3
	700	-	-	-	-	-	-	1	3
Smart Cake / Kup / Lotis 115 adjustable warm dim LED GE	350	-	-	1	1	-	-	1	1
Smart Cake / Kup / Lotis 115 (diffuse) (IP54) LED GE	350	-	-	1	1	-	-	1	2
	500	-	-	-	-	-	-	1	2
	700	-	-	-	-	-	-	1	1
Smart Cake/ Kup / Lotis 160 (diffuse) (IP54) LED GE	500	-	-	-	-	-	-	1	1
	700	-	-	-	-	-	-	1	1
	900	-	-	-	-	-	-	1	1
	1050	-	-	-	-	-	-	1	1
	1200	-	-	-	-	-	-	-	-
	1400	-	-	-	-	-	-	-	-
Stove LED GE	350	-	-	1	1	-	-	1	2
	500	-	-	-	-	-	-	1	2
Thimble 70 trimless (adjustable) LED GE	350	-	-	1	2	-	-	1	4
	500	1	1	-	-	-	-	1	3
Thimble 74 (adjustable) LED GE	350	-	-	1	2	-	-	1	4
	500	1	1	-	-	-	-	1	3
Wink 82 LED GE	350	-	-	1	2	-	-	1	3
	500	1	1	-	-	-	-	1	3
Wink 115 LED GE	350	-	-	1	1	-	-	1	2
	500	-	-	-	-	-	-	1	2
	700	-	-	-	-	-	-	1	1

DRIVER DOES NOT FIT THROUGH CUTOUT HOLE OF FIXTURE • 1/2 = REQUIRES 2 DRIVERS • 1/3 = REQUIRES 3 DRIVERS • 1/4 = REQUIRES 4 DRIVERS

Driver matrix - mains dimmable
(number of products allowed per driver)

TRAILING/LEADING EDGE (MAINS DIMMING)		12404830		12404930		12407230		12404230		12404330		12408530		12400330		12405730	
		MAINS		MAINS		MAINS		MAINS		MAINS		MAINS		MAINS/PUSH		MAINS/PUSH	
Dimensions (LxWxH)		102x38x21		102x38x21		102x38x21		111x52x22		111x52x22		111x52x22		166x46x34		163x83x35	
min. cutout hole		42		42		42		54		54		54		56		88	
Number of LED output channels		1		1		1		1		1		1		1		1	
Max drivers on MCB 16A type B		50		50		50		50		50		50		50		30	
FIXTURE	**mA**	**min**	**max**	**min**	**max**	**min**	**max**	**min**	**max**	**min**	**max**	**min**	**max**	**min**	**max**	**min**	**max**
Chapeau 206 LED GE	350	-	-	-	-	-	-	1	1	-	-	-	-	1	1	-	-
	500	-	-	-	-	-	-	-	-	1	1	-	-	1	1	-	-
Dent large LED GE	350	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-
Dent medium LED GE	350	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-
Dent small LED GE	350	1	1	-	-	-	-	2	2	-	-	-	-	1	2	-	-
Duell recessed 1x LED GE	350	1	1	-	-	-	-	2	2	-	-	-	-	1	2	-	-
	500	-	-	1	1	-	-	-	-	1	2	-	-	1	2	-	-
Duell recessed 2x LED GE	350	1/2	1/2	-	-	-	-	1	1	-	-	-	-	1/2	1	-	-
	500	-	-	1/2	1/2	-	-	-	-	1/2	1	-	-	1/2	1	-	-
Hipy 110 IP67 LED GE	350	1	1	-	-	-	-	2	2	-	-	-	-	1	2	-	-
	500	-	-	1	1	-	-	-	-	1	2	-	-	1	2	-	-
	700	-	-	-	-	-	-	-	-	-	-	1	1	1	2	-	-
Hipy 70 IP67 LED GE	350	2	2	-	-	-	-	3	5	-	-	-	-	1	4	-	-
Hollow 115 trimless LED GE	350	1	1	-	-	-	-	2	2	-	-	-	-	1	2	-	-
	500	-	-	1	1	-	-	-	-	1	2	-	-	1	2	-	-
Hollow 125 LED GE	350	1	1	-	-	-	-	2	2	-	-	-	-	1	2	-	-
	500	-	-	1	1	-	-	-	-	1	2	-	-	1	2	-	-
Julien IP54 LED GE	350	1	2	-	-	-	-	2	3	-	-	-	-	1	3	-	-
K120 adjustable LED GE	350	-	-	-	-	-	-	1	1	-	-	-	-	1	1	-	-
	500	-	-	-	-	-	-	-	-	1	1	-	-	1	1	-	-
	700	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-
K72 IP54 LED GE	350	1	1	-	-	-	-	2	2	-	-	-	-	1	2	-	-
	500	-	-	1	1	-	-	-	-	1	2	-	-	1	2	-	-
K77 adjustable LED GE	350	1	1	-	-	-	-	2	2	-	-	-	-	1	2	-	-
	500	-	-	1	1	-	-	-	-	1	2	-	-	1	2	-	-
Kurk IP40 LED GE	350	1	1	-	-	-	-	2	2	-	-	-	-	1	2	-	-
	500	-	-	-	-	-	-	-	-	1	1	-	-	1	2	-	-
	700	-	-	-	-	-	-	-	-	-	-	1	1	1	2	-	-
Kurk surface IP40 GE	350	1	1	-	-	-	-	2	2	-	-	-	-	1	2	-	-
	500	-	-	-	-	-	-	-	-	1	1	-	-	1	2	-	-
	700	-	-	-	-	-	-	-	-	-	-	1	1	1	2	-	-
Lotis 82 (concrete) LED GE	350	1	1	-	-	-	-	2	2	-	-	-	-	1	2	-	-
	500	-	-	1	1	-	-	-	-	1	2	-	-	1	2	-	-
Lotis 86 IP55 LED GE	350	1	1	-	-	-	-	2	2	-	-	-	-	1	2	-	-
	500	-	-	1	1	-	-	-	-	1	2	-	-	1	2	-	-
Lotis 97 (concrete) adjustable LED GE	350	1	1	-	-	-	-	2	2	-	-	-	-	1	2	-	-
	500	-	-	1	1	-	-	-	-	1	2	-	-	1	2	-	-
Lotis square (IP55) LED GE	350	1	1	-	-	-	-	2	2	-	-	-	-	1	2	-	-
	500	-	-	1	1	-	-	-	-	1	2	-	-	1	2	-	-
Marbul recessed 1x LED GE	350	1	1	-	-	-	-	2	2	-	-	-	-	1	2	-	-
	500	-	-	1	1	-	-	-	-	1	2	-	-	1	2	-	-
Marbul recessed 2x LED GE	350	1/2	1/2	-	-	-	-	1	1	-	-	-	-	1/2	1	-	-
	500	-	-	1/2	1/2	-	-	-	-	1/2	1	-	-	1/2	1	-	-
Marbul recessed warm dim 1x LED GE	350	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-
	350	-	-	-	-	-	-	1/2	1/2	-	-	-	-	-	-	-	-
Marbul suspension (adjustable) LED GE	350	1	1	-	-	-	-	2	2	-	-	-	-	1	2	-	-
	500	-	-	1	1	-	-	-	-	1	2	-	-	1	2	-	-
Marbul suspension (adjustable) warm dim LED GE	350	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-
	350	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-
Marcel 1x LED GE	350	-	-	-	-	-	-	1	1	-	-	-	-	1	1	-	-
	500	-	-	-	-	-	-	-	-	1	1	-	-	1	1	-	-
	700	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-
Marcel 2x LED GE	350	-	-	-	-	-	-	1/2	1/2	-	-	-	-	1/2	1/2	-	-
	500	-	-	-	-	-	-	-	-	1/2	1/2	-	-	1/2	1/2	-	-
	700	-	-	-	-	-	-	-	-	-	-	-	-	1/2	1/2	-	-
Marcel 3x LED GE	350	-	-	-	-	-	-	1/3	1/3	-	-	-	-	1/3	1/3	-	-
	500	-	-	-	-	-	-	-	-	1/3	1/3	-	-	1/3	1/3	-	-
	700	-	-	-	-	-	-	-	-	-	-	-	-	1/3	1/3	-	-
Médard 42 recessed LED GE	350	2	2	-	-	-	-	3	5	-	-	-	-	1	4	-	-
	500	-	-	2	2	-	-	-	-	2	4	-	-	1	4	-	-
Médard 42 recessed warm dim LED GE	350	1	1	-	-	-	-	2	2	-	-	-	-	-	-	-	-
Médard 42 semi-recessed LED GE	350	1	1	-	-	-	-	2	2	-	-	-	-	1	2	-	-
	500	-	-	1	1	-	-	-	-	1	2	-	-	1	2	-	-
	700	-	-	-	-	-	-	-	-	-	-	1	1	1	2	-	-
Médard 42 semi-recessed warm dim LED GE	350	1	1	-	-	-	-	2	2	-	-	-	-	-	-	-	-
Médard 70 recessed LED GE	350	1	1	-	-	-	-	2	2	-	-	-	-	1	2	-	-
	500	-	-	1	1	-	-	-	-	1	2	-	-	1	2	-	-
	700	-	-	-	-	-	-	-	-	-	-	1	1	1	2	-	-
Médard 70 recessed warm dim LED GE	350	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-

Driver matrix - mains dimmable
(number of products allowed per driver)

TRAILING/LEADING EDGE (MAINS DIMMING)		12404830		12404930		12407230		12404230		12404330		12408530		12400330		12405730	
		MAINS		MAINS		MAINS		MAINS		MAINS		MAINS		MAINS/PUSH		MAINS/PUSH	
Dimensions (LxWxH)		102x38x21		102x38x21		102x38x21		111x52x22		111x52x22		111x52x22		166x46x34		163x83x35	
min. cutout hole		42		42		42		54		54		54		56		88	
Number of LED output channels		1		1		1		1		1		1		1		1	
Max drivers on MCB 16A type B		50		50		50		50		50		50		50		30	
FIXTURE	**mA**	**min**	**max**	**min**	**max**	**min**	**max**	**min**	**max**	**min**	**max**	**min**	**max**	**min**	**max**	**min**	**max**
Médard 70 semi-recessed LED GE	350	-	-	-	-	-	-	1	1	-	-	-	-	1	1	-	-
	500	-	-	-	-	-	-	-	-	1	1	-	-	1	1	-	-
Médard 70 semi-recessed warm dim LED GE	350	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-
Médard 70 stretched semi-recessed 1X LED GE	350	-	-	-	-	-	-	1	1	-	-	-	-	1	1	-	-
	500	-	-	-	-	-	-	-	-	1	1	-	-	1	1	-	-
Médard 70 stretched semi-recessed 2X LED GE	350	-	-	-	-	-	-	1/2	1/2	-	-	-	-	1/2	1/2	-	-
	500	-	-	-	-	-	-	-	-	1/2	1/2	-	-	1/2	1/2	-	-
Médard 70 stretched semi-recessed warm dim 1X LED GE	350	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-
Médard 70 stretched semi-recessed warm dim 2X LED GE	350	-	-	-	-	-	-	1/2	1/2	-	-	-	-	-	-	-	-
Mini-multiple 1x LED GE	350	1	1	-	-	-	-	2	2	-	-	-	-	1	2	-	-
	500	-	-	1	1	-	-	-	-	1	2	-	-	1	2	-	-
Mini-multiple 2x LED GE	350	1/2	1/2	-	-	-	-	1	1	-	-	-	-	1/2	1	-	-
	500	-	-	1/2	1/2	-	-	-	-	1/2	1	-	-	1/2	1	-	-
Mini-multiple 3x LED GE	350	1/3	1/3	-	-	-	-	1/2	1/2	-	-	-	-	1/3	1/2	-	-
	500	-	-	1/3	1/3	-	-	-	-	1/3	1/2	-	-	1/3	1/2	-	-
Mini-multiple 4x LED GE	350	1/4	1/4	-	-	-	-	1/2	1/2	-	-	-	-	1/4	1/2	-	-
	500	-	-	1/4	1/4	-	-	-	-	1/4	1/2	-	-	1/4	1/2	-	-
Minude 45 ceiling recessed adjustable LED GE	350	1	1	-	-	-	-	2	2	-	-	-	-	1	2	-	-
	500	-	-	1	1	-	-	-	-	1	2	-	-	1	2	-	-
Minude 45 suspension LED GE	350	1	1	-	-	-	-	2	2	-	-	-	-	1	2	-	-
	500	-	-	1	1	-	-	-	-	1	2	-	-	1	2	-	-
M-LED 50 GE	350	1	1	-	-	-	-	2	2	-	-	-	-	1	2	-	-
	500	-	-	1	1	-	-	-	-	1	2	-	-	1	2	-	-
M-LED 50 warm dim GE	350	1	1	-	-	-	-	2	2	-	-	-	-	-	-	-	-
M-LED 70 GE	350	1	1	-	-	-	-	2	2	-	-	-	-	1	2	-	-
	500	-	-	1	1	-	-	-	-	1	2	-	-	1	2	-	-
M-LED 70 warm dim GE	350	1	1	-	-	-	-	2	2	-	-	-	-	-	-	-	-
M-LED 111 GE	350	-	-	-	-	-	-	1	1	-	-	-	-	1	1	-	-
	500	-	-	-	-	-	-	-	-	1	1	-	-	1	1	-	-
	700	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-
Nomad 111 2x LED GE	350	-	-	-	-	-	-	1/2	1/2	-	-	-	-	1/2	1/2	-	-
	500	-	-	-	-	-	-	-	-	1/2	1/2	-	-	1/2	1/2	-	-
	700	-	-	-	-	-	-	-	-	-	-	-	-	1/2	1/2	-	-
Nomad 111 4x LED GE	350	-	-	-	-	-	-	1/4	1/4	-	-	-	-	1/4	1/4	-	-
	500	-	-	-	-	-	-	-	-	1/4	1/4	-	-	1/4	1/4	-	-
	700	-	-	-	-	-	-	-	-	-	-	-	-	1/4	1/4	-	-
Nomad 2xLED AR 111	500	-	-	-	-	-	-	-	-	1	1	-	-	1	1	-	-
Nomad 4xLED AR 111	1050	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1
Placebo up/down LED GE	350	1	1	-	-	-	-	2	2	-	-	-	-	1	2	-	-
Pupil LED GE	350	2	2	-	-	-	-	3	5	-	-	-	-	1	4	-	-
	500	-	-	2	2	-	-	-	-	2	4	-	-	1	4	-	-
	700	-	-	-	-	-	-	-	-	-	-	2	2	1	4	-	-
Pupil warm dim LED GE	350	1	1	-	-	-	-	2	2	-	-	-	-	-	-	-	-
Qbini fix/adjustable/asy 1x LED GE	350	2	2	-	-	-	-	3	5	-	-	-	-	1	4	-	-
	500	-	-	2	2	-	-	-	-	2	4	-	-	1	4	-	-
Qbini fix/adjustable/asy 2x LED GE	350	1	1	-	-	-	-	1	2	-	-	-	-	1/2	2	-	-
	500	-	-	1	1	-	-	-	-	1	2	-	-	1/2	2	-	-
Qbini fix/adjustable/asy 3x LED GE	350	1/2	1/2	-	-	-	-	1	1	-	-	-	-	1/3	1	-	-
	500	-	-	1/2	1/2	-	-	-	-	1/2	1	-	-	1/3	1	-	-
Qbini fix/adjustable/asy 4x LED GE	350	1/2	1/2	-	-	-	-	1/2	1	-	-	-	-	1/4	1	-	-
	500	-	-	1/2	1/2	-	-	-	-	1/2	1	-	-	1/4	1	-	-
Qbini fix/adjustable/asy trimless 1x LED GE	350	2	2	-	-	-	-	3	5	-	-	-	-	1	4	-	-
	500	-	-	2	2	-	-	-	-	2	4	-	-	1	4	-	-
Qbini fix/adjustable/asy trimless 2x LED GE	350	1	1	-	-	-	-	1	2	-	-	-	-	1/2	2	-	-
	500	-	-	1	1	-	-	-	-	1	2	-	-	1/2	2	-	-
Qbini fix/adjustable/asy trimless 3x LED GE	350	1/2	1/2	-	-	-	-	1	1	-	-	-	-	1/3	1	-	-
	500	-	-	1/2	1/2	-	-	-	-	1/2	1	-	-	1/3	1	-	-
Qbini fix/adjustable/asy trimless 4x LED GE	350	1/2	1/2	-	-	-	-	1/2	1	-	-	-	-	1/4	1	-	-
	500	-	-	1/2	1/2	-	-	-	-	1/2	1	-	-	1/4	1	-	-
Qbini fix/adjustable/asy trimless warm dim 1x LED GE	250	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-
Qbini fix/adjustable/asy trimless warm dim 2x LED GE	250	-	-	-	-	1/2	1/2	-	-	-	-	-	-	-	-	-	-
Qbini fix/adjustable/asy trimless warm dim 3x LED GE	250	-	-	-	-	1/3	1/3	-	-	-	-	-	-	-	-	-	-
Qbini fix/adjustable/asy trimless warm dim 4x LED GE	250	-	-	-	-	1/4	1/4	-	-	-	-	-	-	-	-	-	-
Qbini fix/adjustable/asy warm dim 1x LED GE	250	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-
Qbini fix/adjustable/asy warm dim 2x LED GE	250	-	-	-	-	1/2	1/2	-	-	-	-	-	-	-	-	-	-
Qbini fix/adjustable/asy warm dim 3x LED GE	250	-	-	-	-	1/3	1/3	-	-	-	-	-	-	-	-	-	-
Qbini fix/adjustable/asy warm dim 4x LED GE	250	-	-	-	-	1/4	1/4	-	-	-	-	-	-	-	-	-	-

DRIVER DOES NOT FIT THROUGH CUTOUT HOLE OF FIXTURE • 1/2 = REQUIRES 2 DRIVERS • 1/3 = REQUIRES 3 DRIVERS • 1/4 = REQUIRES 4 DRIVERS

Driver matrix - mains dimmable
(number of products allowed per driver)

TRAILING/LEADING EDGE (MAINS DIMMING)		12404830		12404930		12407230		12404230		12404330		12408530		12400330		12405730	
		MAINS		MAINS		MAINS		MAINS		MAINS		MAINS		MAINS/PUSH		MAINS/PUSH	
Dimensions (LxWxH)		102x38x21		102x38x21		102x38x21		111x52x22		111x52x22		111x52x22		166x46x34		163x83x35	
min. cutout hole		42		42		42		54		54		54		56		88	
Number of LED output channels		1		1		1		1		1		1		1		1	
Max drivers on MCB 16A type B		50		50		50		50		50		50		50		30	
FIXTURE	**mA**	**min**	**max**	**min**	**max**	**min**	**max**	**min**	**max**	**min**	**max**	**min**	**max**	**min**	**max**	**min**	**max**
Qbini general 2X LED GE	350	1	2	-	-	-	-	3	4	-	-	-	-	1	3	-	-
	500	-	-	1	1	-	-	-	-	2	3	-	-	1	3	-	-
Qbini general 4X LED GE	350	1/2	1	-	-	-	-	1	2	-	-	-	-	1/2	1	-	-
	500	-	-	1/2	1/2	-	-	-	-	1	1	-	-	1/2	1	-	-
Rektor recessed LED GE	350	-	-	-	-	-	-	1	1	-	-	-	-	1	1	-	-
	500	-	-	-	-	-	-	-	-	1	1	-	-	1	1	-	-
Rektor recessed warm dim LED GE	350	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-
Scotty 270 adjustable LED GE	350	-	-	-	-	-	-	1	1	-	-	-	-	1	1	-	-
Scotty 270 LED GE	350	-	-	-	-	-	-	1	1	-	-	-	-	1	1	-	-
	500	-	-	-	-	-	-	-	-	1	1	-	-	1	1	-	-
Shellby 176 trimless LED GE	350	1	1	-	-	-	-	2	2	-	-	-	-	1	2	-	-
	500	-	-	1	1	-	-	-	-	1	2	-	-	1	2	-	-
	700	-	-	-	-	-	-	-	-	-	-	1	1	1	2	-	-
Shellby 176 trimless warm dim LED GE	350	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-
Shellby 184 LED GE	350	1	1	-	-	-	-	2	2	-	-	-	-	1	2	-	-
	500	-	-	1	1	-	-	-	-	1	2	-	-	1	2	-	-
	700	-	-	-	-	-	-	-	-	-	-	1	1	1	2	-	-
Shellby 184 warm dim LED GE	350	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-
Slide IP54 LED GE	350	1	1	-	-	-	-	2	2	-	-	-	-	1	2	-	-
	500	-	-	1	1	-	-	-	-	1	2	-	-	1	2	-	-
Smart Cake / Kup / Lotis / (asy) 48 (IP54) LED GE	350	4	9	-	-	-	-	9	17	-	-	-	-	1	15	-	-
	500	-	-	4	6	-	-	-	-	6	13	-	-	1	15	-	-
Smart Cake / Kup / Lotis / (asy) 48 warm dim (IP55) LED GE	250	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-
Smart Cake / Kup / Lotis /+ (asy) 48 (IP54) LED GE	350	2	2	-	-	-	-	3	5	-	-	-	-	1	4	-	-
	500	-	-	2	2	-	-	-	-	2	4	-	-	1	4	-	-
Smart Cake / Kup / Lotis 82 (adjustable) warm dim LED GE (IP54)	350	1	1	-	-	-	-	2	2	-	-	-	-	-	-	-	-
Smart Cake / Kup / Lotis 82 (IP54) LED GE	350	1	1	-	-	-	-	2	2	-	-	-	-	1	2	-	-
	500	-	-	1	1	-	-	-	-	1	2	-	-	1	2	-	-
	700	-	-	-	-	-	-	-	-	-	-	1	1	1	2	-	-
Smart Cake / Kup / Lotis 82 adjustable LED GE	350	1	1	-	-	-	-	2	2	-	-	-	-	1	2	-	-
	500	-	-	1	1	-	-	-	-	1	2	-	-	1	2	-	-
Smart Cake / Kup / Lotis 115 adjustable LED GE	350	1	1	-	-	-	-	2	2	-	-	-	-	1	2	-	-
	500	-	-	1	1	-	-	-	-	1	2	-	-	1	2	-	-
	700	-	-	-	-	-	-	-	-	-	-	1	1	1	2	-	-
Smart Cake / Kup / Lotis 115 adjustable warm dim LED GE	350	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-
Smart Cake / Kup / Lotis 115 (diffuse) (IP54) LED GE	350	-	-	-	-	-	-	1	1	-	-	-	-	1	1	-	-
	500	-	-	-	-	-	-	-	-	1	1	-	-	1	1	-	-
	700	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-
Smart Cake/ Kup / Lotis 160 (diffuse) (IP54) LED GE	500	-	-	-	-	-	-	-	-	1	1	-	-	1	1	-	-
	700	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-
	900	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1050	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1
	1200	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1
	1400	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Stove LED GE	350	-	-	-	-	-	-	1	1	-	-	-	-	1	1	-	-
	500	-	-	-	-	-	-	-	-	1	1	-	-	1	1	-	-
Thimble 70 trimless (adjustable) LED GE	350	1	1	-	-	-	-	2	2	-	-	-	-	1	2	-	-
	500	-	-	1	1	-	-	-	-	1	2	-	-	1	2	-	-
Thimble 74 (adjustable) LED GE	350	1	1	-	-	-	-	2	2	-	-	-	-	1	2	-	-
	500	-	-	1	1	-	-	-	-	1	2	-	-	1	2	-	-
Wink 82 LED GE	350	1	1	-	-	-	-	2	2	-	-	-	-	1	2	-	-
	500	-	-	1	1	-	-	-	-	1	2	-	-	1	2	-	-
Wink 115 LED GE	350	-	-	-	-	-	-	1	1	-	-	-	-	1	1	-	-
	500	-	-	-	-	-	-	-	-	1	1	-	-	1	1	-	-
	700	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-

Driver matrix - 1-10V dimmable (1)
(number of products allowed per driver)

1-10V | MIN. CUTOUT HOLE Ø40/54/55/72 MM		12409130		11630330		11630430		11630530	
		1-10V		1-10V hybrid deepdim		1-10V hybrid deepdim		1-10V hybrid deepdim	
Dimensions (LxWxH)		135x30x20		160x41.5x30.5		160x41.5x30.5		160x41.5x30.5	
min. cutout hole		40		54		54		54	
*Number of LED output channels		1		1		1		1	
Max drivers on MCB 16A type B		100		106		106		106	
FIXTURE	**mA**	**min**	**max**	**min**	**max**	**min**	**max**	**min**	**max**
Chapeau 206 LED GE	350	-	-	1	1	-	-	-	-
	500	-	-	-	-	1	1	-	-
Dent large LED GE	350	-	-	-	-	-	-	-	-
Dent medium LED GE	350	-	-	-	-	-	-	-	-
Dent small LED GE	350	1	1	1	1	-	-	-	-
Duell recessed 1x LED GE	350	1	1	1	2	-	-	-	-
	500	1	1	-	-	1	2	-	-
Duell recessed 2x LED GE	350	1/2	1/2	1/2	1	-	-	-	-
	500	1/2	1/2	-	-	1/2	1	-	-
Hipy 110 IP67 LED GE	350	1	1	1	2	-	-	-	-
	500	1	1	-	-	1	2	-	-
	700	-	-	-	-	-	-	1	1
Hipy 70 IP67 LED GE	350	2	2	1	4	-	-	-	-
Hollow 115 trimless LED GE	350	1	1	1	2	-	-	-	-
	500	1	1	-	-	1	2	-	-
Hollow 125 LED GE	350	1	1	1	2	-	-	-	-
	500	1	1	-	-	1	2	-	-
Julien IP54 LED GE	350	1	1	1	3	-	-	-	-
K120 adjustable LED GE	350	-	-	1	1	-	-	-	-
	500	-	-	-	-	1	1	-	-
	700	-	-	-	-	-	-	-	-
K72 IP54 LED GE	350	1	1	1	2	-	-	-	-
	500	1	1	-	-	1	2	-	-
K77 adjustable LED GE	350	1	1	1	2	-	-	-	-
	500	1	1	-	-	1	2	-	-
Kurk IP40 LED GE	350	1	1	1	1	-	-	-	-
	500	1	1	-	-	1	1	-	-
	700	-	-	-	-	-	-	1	1
Kurk surface IP40 GE	350	1	1	1	1	-	-	-	-
	500	1	1	-	-	1	1	-	-
	700	-	-	-	-	-	-	1	1
Lotis 82 (concrete) LED GE	350	1	1	1	2	-	-	-	-
	500	1	1	-	-	1	2	-	-
Lotis 86 IP55 LED GE	350	1	1	1	2	-	-	-	-
	500	1	1	-	-	1	2	-	-
Lotis 97 (concrete) adjustable LED GE	350	1	1	1	2	-	-	-	-
	500	1	1	-	-	1	2	-	-
Lotis square (IP55) LED GE	350	1	1	1	2	-	-	-	-
	500	1	1	-	-	1	2	-	-
Marbul recessed 1x LED GE	350	1	1	1	2	-	-	-	-
	500	1	1	-	-	1	2	-	-
Marbul recessed 2x LED GE	350	1/2	1/2	1/2	1	-	-	-	-
	500	1/2	1/2	-	-	1/2	1	-	-
Marbul recessed warm dim 1x LED GE	350	-	-	1	1	-	-	-	-
	350	-	-	1/2	1/2	-	-	-	-
Marbul suspension (adjustable) LED GE	350	1	1	1	2	-	-	-	-
	500	1	1	-	-	1	2	-	-
Marbul suspension (adjustable) warm dim LED GE	350	-	-	1	1	-	-	-	-
	350	-	-	1	1	-	-	-	-
Marcel 1x LED GE	350	-	-	1	1	-	-	-	-
	500	-	-	-	-	1	1	-	-
	700	-	-	-	-	-	-	-	-
Marcel 2x LED GE	350	-	-	1/2	1/2	-	-	-	-
	500	-	-	-	-	1/2	1/2	-	-
	700	-	-	-	-	-	-	-	-
Marcel 3x LED GE	350	-	-	1/3	1/3	-	-	-	-
	500	-	-	-	-	1/3	1/3	-	-
	700	-	-	-	-	-	-	-	-
Médard 42 recessed LED GE	350	2	2	1	4	-	-	-	-
	500	2	2	-	-	1	4	-	-
Médard 42 recessed warm dim LED GE	350	-	-	1	2	-	-	-	-
Médard 42 semi-recessed LED GE	350	1	1	1	2	-	-	-	-
	500	1	1	-	-	1	2	-	-
	700	-	-	-	-	-	-	1	1
Médard 42 semi-recessed warm dim LED GE	350	-	-	1	2	-	-	-	-
Médard 70 recessed LED GE	350	1	1	1	2	-	-	-	-
	500	1	1	-	-	1	2	-	-
	700	-	-	-	-	-	-	1	1
Médard 70 recessed warm dim LED GE	350	-	-	1	1	-	-	-	-

DRIVER DOES NOT FIT THROUGH CUTOUT HOLE OF FIXTURE • 1/2 = REQUIRES 2 DRIVERS • 1/3 = REQUIRES 3 DRIVERS • 1/4 = REQUIRES 4 DRIVERS

12407130		12407730		12408030		12405430		12408230	
1-10V		1-10V/PUSH		1-10V/PUSH		1-10V/PUSH		1-10V/PUSH	
146,5x44x30		110,4x52x22		110,4x52x22		103x67x21		103x67x21	
54		55		55		72		72	
1		1		1		1		1	
50		50		50		50		50	
min	**max**	**min**	**max**	**min**	**max**	**min**	**max**	**min**	**max**
1	1	1	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1	1	1
1	1	-	-	-	-	1	1	1	1
1	1	-	-	-	-	1	1	1	1
1	2	1	2	1	2	1	2	1	2
1	2	1	2	1	2	1	2	1	2
1	2	1	2	1	2	1	2	1	2
1/2	1	1/2	1	1/2	1	1/2	1	1/2	1
1/2	1	1/2	1	1/2	1	1/2	1	1/2	1
1	2	1	2	1	2	1	2	1	2
1	2	1	2	1	2	1	2	1	2
1	2	1	1	1	1	1	2	1	2
2	5	2	5	2	5	2	5	2	5
1	3	1	2	1	2	1	2	1	2
1	2	1	2	1	2	1	2	1	2
1	3	1	2	1	2	1	2	1	2
1	2	1	2	1	2	1	2	1	2
1	4	2	3	2	3	1	4	1	4
1	1	1	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1	1	1
1	1	-	-	-	-	1	1	1	1
1	2	1	2	1	2	1	2	1	2
1	2	1	2	1	2	1	2	1	2
1	2	1	2	1	2	1	2	1	2
1	2	1	2	1	2	1	2	1	2
1	2	1	2	1	2	1	2	1	2
1	2	1	1	1	1	1	2	1	2
1	2	1	1	1	1	1	2	1	2
1	2	1	2	1	2	1	2	1	2
1	2	1	1	1	1	1	2	1	2
1	2	1	1	1	1	1	2	1	2
1	2	1	2	1	2	1	2	1	2
1	2	1	2	1	2	1	2	1	2
1	2	1	2	1	2	1	2	1	2
1	2	1	2	1	2	1	2	1	2
1	2	1	2	1	2	1	2	1	2
1	2	1	2	1	2	1	2	1	2
1	2	1	2	1	2	1	2	1	2
1	2	1	2	1	2	1	2	1	2
1/2	1	1/2	1	1/2	1	1/2	1	1/2	1
1/2	1	1/2	1	1/2	1	1/2	1	1/2	1
1	1	1	1	1	1	-	-	1	1
1/2	1/2	1/2	1/2	1/2	1/2	-	-	1/2	1/2
1	2	1	2	1	2	1	2	1	2
1	2	1	2	1	2	1	2	1	2
1	1	1	1	1	1	-	-	1	1
1	1	1	1	1	1	-	-	1	1
1	1	1	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1	1	1
1	1	-	-	-	-	1	1	1	1
1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
1/2	1/2	-	-	-	-	1/2	1/2	1/2	1/2
1/3	1/3	1/3	1/3	1/3	1/3	1/3	1/3	1/3	1/3
1/3	1/3	1/3	1/3	1/3	1/3	1/3	1/3	1/3	1/3
1/3	1/3	-	-	-	-	1/3	1/3	1/3	1/3
2	5	2	5	2	5	2	5	2	5
2	5	1	4	1	4	1	5	1	5
1	2	1	2	1	2	-	-	1	2
1	3	1	2	1	2	1	2	1	2
1	2	1	2	1	2	1	2	1	2
1	2	1	1	1	1	1	2	1	2
1	2	1	2	1	2	-	-	1	2
1	2	1	2	1	2	1	2	1	2
1	2	1	2	1	2	1	2	1	2
1	2	1	1	1	1	1	2	1	2
1	1	1	1	1	1	-	-	1	1

Driver matrix - 1-10V dimmable (1)
(number of products allowed per driver)

1-10V | MIN. CUTOUT HOLE Ø40/54/55/72 MM		12409130		11630330		11630430		11630530	
		1-10V		1-10V hybrid deepdim		1-10V hybrid deepdim		1-10V hybrid deepdim	
Dimensions (LxWxH)		135x30x20		160x41.5x30.5		160x41.5x30.5		160x41.5x30.5	
min. cutout hole		40		54		54		54	
***Number of LED output channels**		1		1		1		1	
Max drivers on MCB 16A type B		100		106		106		106	
FIXTURE	**mA**	**min**	**max**	**min**	**max**	**min**	**max**	**min**	**max**
Médard 70 semi-recessed LED GE	350	-	-	1	1	-	-	-	-
	500	-	-	-	-	1	1	-	-
Médard 70 semi-recessed warm dim LED GE	350	-	-	1	1	-	-	-	-
Médard 70 stretched semi-recessed 1X LED GE	350	-	-	1	1	-	-	-	-
	500	-	-	-	-	1	1	-	-
Médard 70 stretched semi-recessed 2X LED GE	350	-	-	1/2	1/2	-	-	-	-
	500	-	-	-	-	1/2	1/2	-	-
Médard 70 stretched semi-recessed warm dim 1X LED GE	350	-	-	1	1	-	-	-	-
Médard 70 stretched semi-recessed warm dim 2X LED GE	350	-	-	1/2	1/2	-	-	-	-
Mini-multiple 1x LED GE	350	1	1	1	2	-	-	-	-
	500	1	1	-	-	1	2	-	-
Mini-multiple 2x LED GE	350	1/2	1/2	1/2	1	-	-	-	-
	500	1/2	1/2	-	-	1/2	1	-	-
Mini-multiple 3x LED GE	350	1/3	1/3	1/3	1/2	-	-	-	-
	500	1/3	1/3	-	-	1/3	1/2	-	-
Mini-multiple 4x LED GE	350	1/4	1/4	1/4	1/2	-	-	-	-
	500	1/4	1/4	-	-	1/4	1/2	-	-
Minude 45 ceiling recessed adjustable LED GE	350	1	1	1	2	-	-	-	-
	500	1	1	-	-	1	2	-	-
Minude 45 suspension LED GE	350	1	1	1	2	-	-	-	-
	500	1	1	-	-	1	2	-	-
M-LED 50 GE	350	1	1	1	2	-	-	-	-
	500	1	1	-	-	1	2	-	-
M-LED 50 warm dim GE	350	-	-	1	2	-	-	-	-
M-LED 70 GE	350	1	1	1	2	-	-	-	-
	500	1	1	-	-	1	2	-	-
M-LED 70 warm dim GE	350	-	-	1	2	-	-	-	-
M-LED 111 GE	350	-	-	1	1	-	-	-	-
	500	-	-	-	-	1	1	-	-
	700	-	-	-	-	-	-	-	-
Nomad 111 2x LED GE	350	-	-	1/2	1/2	-	-	-	-
	500	-	-	-	-	1/2	1/2	-	-
	700	-	-	-	-	-	-	-	-
Nomad 111 4x LED GE	350	-	-	1/4	1/4	-	-	-	-
	500	-	-	-	-	1/4	1/4	-	-
	700	-	-	-	-	-	-	-	-
Nomad 2xLED AR 111	500	-	-	-	-	1	1	-	-
Nomad 4xLED AR 111	1050	-	-	-	-	-	-	-	-
Placebo up/down LED GE	350	1	1	1	2	-	-	-	-
Pupil LED GE	350	2	2	1	4	-	-	-	-
	500	2	2	-	-	1	4	-	-
	700	1	1	-	-	-	-	1	2
Pupil warm dim LED GE	350	-	-	1	2	-	-	-	-
Qbini fix/adjustable/asy 1x LED GE	350	2	2	1	4	-	-	-	-
	500	2	2	-	-	1	4	-	-
Qbini fix/adjustable/asy 2x LED GE	350	1	1	1/2	2	-	-	-	-
	500	1	1	-	-	1/2	2	-	-
Qbini fix/adjustable/asy 3x LED GE	350	1/2	1/2	1/3	1	-	-	-	-
	500	1/2	1/2	-	-	1/3	1	-	-
Qbini fix/adjustable/asy 4x LED GE	350	1/2	1/2	1/4	1	-	-	-	-
	500	1/2	1/2	-	-	1/4	1	-	-
Qbini fix/adjustable/asy trimless 1x LED GE	350	2	2	1	4	-	-	-	-
	500	2	2	-	-	1	4	-	-
Qbini fix/adjustable/asy trimless 2x LED GE	350	1	1	1/2	2	-	-	-	-
	500	1	1	-	-	1/2	2	-	-
Qbini fix/adjustable/asy trimless 3x LED GE	350	1/2	1/2	1/3	1	-	-	-	-
	500	1/2	1/2	-	-	1/3	1	-	-
Qbini fix/adjustable/asy trimless 4x LED GE	350	1/2	1/2	1/4	1	-	-	-	-
	500	1/2	1/2	-	-	1/4	1	-	-
Qbini fix/adjustable/asy trimless warm dim 1x LED GE	250	-	-	-	-	-	-	-	-
Qbini fix/adjustable/asy trimless warm dim 2x LED GE	250	-	-	-	-	-	-	-	-
Qbini fix/adjustable/asy trimless warm dim 3x LED GE	250	-	-	-	-	-	-	-	-
Qbini fix/adjustable/asy trimless warm dim 4x LED GE	250	-	-	-	-	-	-	-	-
Qbini fix/adjustable/asy warm dim 1x LED GE	250	-	-	-	-	-	-	-	-
Qbini fix/adjustable/asy warm dim 2x LED GE	250	-	-	-	-	-	-	-	-
Qbini fix/adjustable/asy warm dim 3x LED GE	250	-	-	-	-	-	-	-	-
Qbini fix/adjustable/asy warm dim 4x LED GE	250	-	-	-	-	-	-	-	-

DRIVER DOES NOT FIT THROUGH CUTOUT HOLE OF FIXTURE • 1/2 = REQUIRES 2 DRIVERS • 1/3 = REQUIRES 3 DRIVERS • 1/4 = REQUIRES 4 DRIVERS

12407130		12407730		12408030		12405430		12408230	
1-10V		1-10V/PUSH		1-10V/PUSH		1-10V/PUSH		1-10V/PUSH	
146,5x44x30		110,4x52x22		110,4x52x22		103x67x21		103x67x21	
54		55		55		72		72	
1		1		1		1		1	
50		50		50		50		50	
min	**max**	**min**	**max**	**min**	**max**	**min**	**max**	**min**	**max**
1	1	1	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1	1	1
1	1	1	1	1	1	-	-	1	1
1	1	1	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1	1	1
1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
1	1	1	1	1	1	-	-	1	1
1/2	1/2	1/2	1/2	1/2	1/2	-	-	1/2	1/2
1	2	1	2	1	2	1	2	1	2
1	2	1	2	1	2	1	2	1	2
1/2	1	1/2	1	1/2	1	1/2	1	1/2	1
1/2	1	1/2	1	1/2	1	1/2	1	1/2	1
1/3	1/2	1/3	1/2	1/3	1/2	1/3	1/2	1/3	1/2
1/3	1/2	1/3	1/2	1/3	1/2	1/3	1/2	1/3	1/2
1/4	1/2	1/4	1/2	1/4	1/2	1/4	1/2	1/4	1/2
1/4	1/2	1/4	1/2	1/4	1/2	1/4	1/2	1/4	1/2
1	3	1	2	1	2	1	2	1	2
1	2	1	2	1	2	1	2	1	2
1	3	1	2	1	2	1	2	1	2
1	2	1	2	1	2	1	2	1	2
1	2	1	2	1	2	1	2	1	2
1	2	1	2	1	2	1	2	1	2
1	2	1	2	1	2	-	-	1	2
1	2	1	2	1	2	1	2	1	2
1	2	1	2	1	2	1	2	1	2
1	2	1	2	1	2	-	-	1	2
1	1	1	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1	1	1
1	1	-	-	-	-	1	1	1	1
1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
1/2	1/2	-	-	-	-	1/2	1/2	1/2	1/2
1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/4	1/4	-	-	-	-	1/4	1/4	1/4	1/4
1	1	1	1	1	1	1	1	1	1
-	-	-	-	-	-	-	-	-	-
1	2	1	2	1	2	1	2	1	2
2	5	2	5	2	5	2	5	2	5
2	5	1	4	1	4	1	5	1	5
1	5	1	2	1	2	1	4	1	4
1	2	1	2	1	2	-	-	1	2
2	5	2	5	2	5	2	5	2	5
2	5	1	4	1	4	1	5	1	5
1	2	1	2	1	2	1	2	1	2
1	2	1/2	2	1/2	2	1/2	2	1/2	2
1/2	1	1/2	1	1/2	1	1/2	1	1/2	1
1/2	1	1/3	1	1/3	1	1/3	1	1/3	1
1/2	1	1/2	1	1/2	1	1/2	1	1/2	1
1/2	1	1/4	1	1/4	1	1/4	1	1/4	1
2	5	2	5	2	5	2	5	2	5
2	5	1	4	1	4	1	5	1	5
1	2	1	2	1	2	1	2	1	2
1	2	1/2	2	1/2	2	1/2	2	1/2	2
1/2	1	1/2	1	1/2	1	1/2	1	1/2	1
1/2	1	1/3	1	1/3	1	1/3	1	1/3	1
1/2	1	1/2	1	1/2	1	1/2	1	1/2	1
1/2	1	1/4	1	1/4	1	1/4	1	1/4	1
-	-	2	3	2	3	-	-	1	3
-	-	1	1	1	1	-	-	1/2	1
-	-	1/2	1	1/2	1	-	-	1/3	1
-	-	1/2	1/2	1/2	1/2	-	-	1/4	1/2
-	-	2	3	2	3	-	-	1	3
-	-	1	1	1	1	-	-	1/2	1
-	-	1/2	1	1/2	1	-	-	1/3	1
-	-	1/2	1/2	1/2	1/2	-	-	1/4	1/2

Driver matrix - 1-10V dimmable (1)
(number of products allowed per driver)

1-10V | MIN. CUTOUT HOLE Ø40/54/55/72 MM		12409130		11630330		11630430		11630530	
		1-10V		1-10V hybrid deepdim		1-10V hybrid deepdim		1-10V hybrid deepdim	
Dimensions (LxWxH)		135x30x20		160x41.5x30.5		160x41.5x30.5		160x41.5x30.5	
min. cutout hole		40		54		54		54	
***Number of LED output channels**		1		1		1		1	
Max drivers on MCB 16A type B		100		106		106		106	
FIXTURE	**mA**	**min**	**max**	**min**	**max**	**min**	**max**	**min**	**max**
Qbini general 2X LED GE	350	1	1	1	3	-	-	-	-
	500	1	1	-	-	1	3	-	-
Qbini general 4X LED GE	350	1/2	1/2	1/2	1	-	-	-	-
	500	1/2	1/2	-	-	1/2	1	-	-
Rektor recessed LED GE	350	-	-	1	1	-	-	-	-
	500	-	-	-	-	1	1	-	-
Rektor recessed warm dim LED GE	350	-	-	1	1	-	-	-	-
Scotty 270 adjustable LED GE	350	-	-	1	1	-	-	-	-
Scotty 270 LED GE	350	-	-	1	1	-	-	-	-
	500	-	-	-	-	1	1	-	-
Shellby 176 trimless LED GE	350	1	1	1	2	-	-	-	-
	500	1	1	-	-	1	2	-	-
	700	-	-	-	-	-	-	1	1
Shellby 176 trimless warm dim LED GE	350	-	-	1	1	-	-	-	-
Shellby 184 LED GE	350	1	1	1	2	-	-	-	-
	500	1	1	-	-	1	2	-	-
	700	-	-	-	-	-	-	1	1
Shellby 184 warm dim LED GE	350	-	-	1	1	-	-	-	-
Slide IP54 LED GE	350	1	1	1	2	-	-	-	-
	500	1	1	-	-	1	2	-	-
Smart Cake / Kup / Lotis / (asy) 48 (IP54) LED GE	350	4	8	1	13	-	-	-	-
	500	4	8	-	-	1	13	-	-
Smart Cake / Kup / Lotis / (asy) 48 warm dim (IP55) LED GE	250	-	-	-	-	-	-	-	-
Smart Cake / Kup / Lotis /+ (asy) 48 (IP54) LED GE	350	2	2	1	4	-	-	-	-
	500	2	2	-	-	1	4	-	-
Smart Cake / Kup / Lotis 82 (adjustable) warm dim LED GE (IP54)	350	-	-	1	2	-	-	-	-
Smart Cake / Kup / Lotis 82 (IP54) LED GE	350	1	1	1	2	-	-	-	-
	500	1	1	-	-	1	2	-	-
	700	-	-	-	-	-	-	1	1
Smart Cake / Kup / Lotis 82 adjustable LED GE	350	1	1	1	2	-	-	-	-
	500	1	1	-	-	1	2	-	-
Smart Cake / Kup / Lotis 115 adjustable LED GE	350	1	1	1	2	-	-	-	-
	500	1	1	-	-	1	2	-	-
	700	-	-	-	-	-	-	1	1
Smart Cake / Kup / Lotis 115 adjustable warm dim LED GE	350	-	-	1	1	-	-	-	-
Smart Cake / Kup / Lotis 115 (diffuse) (IP54) LED GE	350	-	-	1	1	-	-	-	-
	500	-	-	-	-	1	1	-	-
	700	-	-	-	-	-	-	-	-
Smart Cake/ Kup / Lotis 160 (diffuse) (IP54) LED GE	500	-	-	-	-	1	1	-	-
	700	-	-	-	-	-	-	-	-
	900	-	-	-	-	-	-	-	-
	1050	-	-	-	-	-	-	-	-
	1200	-	-	-	-	-	-	-	-
	1400	-	-	-	-	-	-	-	-
Stove LED GE	350	-	-	1	1	-	-	-	-
	500	-	-	-	-	1	1	-	-
Thimble 70 trimless (adjustable) LED GE	350	1	1	1	2	-	-	-	-
	500	1	1	-	-	1	2	-	-
Thimble 74 (adjustable) LED GE	350	1	1	1	2	-	-	-	-
	500	1	1	-	-	1	2	-	-
Wink 82 LED GE	350	1	1	1	2	-	-	-	-
	500	1	1	-	-	1	2	-	-
Wink 115 LED GE	350	-	-	1	1	-	-	-	-
	500	-	-	-	-	1	1	-	-
	700	-	-	-	-	-	-	-	-

DRIVER DOES NOT FIT THROUGH CUTOUT HOLE OF FIXTURE • 1/2 = REQUIRES 2 DRIVERS • 1/3 = REQUIRES 3 DRIVERS • 1/4 = REQUIRES 4 DRIVERS

12407130		12407730		12408030		12405430		12408230	
1-10V		1-10V/PUSH		1-10V/PUSH		1-10V/PUSH		1-10V/PUSH	
146,5x44x30		110,4x52x22		110,4x52x22		103x67x21		103x67x21	
54		55		55		72		72	
1		1		1		1		1	
50		50		50		50		50	
min	**max**	**min**	**max**	**min**	**max**	**min**	**max**	**min**	**max**
1	4	2	4	2	4	1	4	1	4
1	4	1	3	1	3	1	4	1	4
1/2	2	1	2	1	2	1/2	2	1/2	2
1/2	2	1/2	1	1/2	1	1/2	2	1/2	2
1	1	1	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1	1	1
1	1	1	1	1	1	-	-	1	1
1	1	1	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1	1	1
1	3	1	2	1	2	1	2	1	2
1	2	1	2	1	2	1	2	1	2
1	2	1	1	1	1	1	2	1	2
1	1	1	1	1	1	-	-	1	1
1	3	1	2	1	2	1	2	1	2
1	2	1	2	1	2	1	2	1	2
1	2	1	1	1	1	1	2	1	2
1	1	1	1	1	1	-	-	1	1
1	2	1	2	1	2	1	2	1	2
1	2	1	2	1	2	1	2	1	2
4	17	5	16	5	16	4	17	4	17
4	18	2	13	2	13	1	16	1	16
-	-	2	3	2	3	-	-	1	3
2	5	2	5	2	5	2	5	2	5
2	5	1	4	1	4	1	5	1	5
1	2	1	2	1	2	-	-	1	2
1	2	1	2	1	2	1	2	1	2
1	2	1	2	1	2	1	2	1	2
1	2	1	1	1	1	1	2	1	2
1	2	1	2	1	2	1	2	1	2
1	2	1	2	1	2	1	2	1	2
1	2	1	2	1	2	1	2	1	2
1	2	1	2	1	2	1	2	1	2
1	2	1	1	1	1	1	2	1	2
1	1	1	1	1	1	-	-	1	1
1	1	1	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1	1	1
1	1	-	-	-	-	1	1	1	1
1	1	1	1	1	1	1	1	1	1
1	1	-	-	-	-	1	1	1	1
1	1	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
1	1	1	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1	1	1
1	3	1	2	1	2	1	2	1	2
1	2	1	2	1	2	1	2	1	2
1	3	1	2	1	2	1	2	1	2
1	2	1	2	1	2	1	2	1	2
1	2	1	2	1	2	1	2	1	2
1	2	1	2	1	2	1	2	1	2
1	1	1	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1	1	1
1	1	-	-	-	-	1	1	1	1

Driver matrix - 1-10V dimmable (2)
(number of products allowed per driver)

1-10V | MIN. CUTOUT HOLE Ø84/85/88/90 MM		11630930		11631030		11631130		12407830		12408330	
		1-10V hybrid deepdim		1-10V hybrid deepdim		1-10V hybrid deepdim		DALI/1-10V/PUSH		DALI/1-10V/PUSH	
Dimensions (LxWxH)		153x76.2x30.1		153x76.2x30.1		153x76.2x30.1		124x79x22		124x79x22	
min. cutout hole		84		84		84		84		84	
***Number of LED output channels**		2		2		2		1		1	
Max drivers on MCB 16A type B		22		22		22		30		30	
FIXTURE	**mA**	**min**	**max**	**min**	**max**	**min**	**max**	**min**	**max**	**min**	**max**
Chapeau 206 LED GE	350	1	1	-	-	-	-	1	3	1	3
	500	-	-	1	1	-	-	1	3	1	3
Dent large LED GE	350	1	1	-	-	-	-	1	2	1	2
Dent medium LED GE	350	1	1	-	-	-	-	1	2	1	2
Dent small LED GE	350	1	2	-	-	-	-	1	4	1	4
Duell recessed 1x LED GE	350	1	2	-	-	-	-	2	5	2	5
	500	-	-	1	2	-	-	1	5	1	5
Duell recessed 2x LED GE	350	1/2	1	-	-	-	-	1	2	1	2
	500	-	-	1/2	1	-	-	1/2	2	1/2	2
Hipy 110 IP67 LED GE	350	1	2	-	-	-	-	2	5	2	5
	500	-	-	1	2	-	-	1	5	1	5
	700	-	-	-	-	1	2	1	4	1	4
Hipy 70 IP67 LED GE	350	1	5	-	-	-	-	3	11	3	11
Hollow 115 trimless LED GE	350	1	3	-	-	-	-	2	6	2	6
	500	-	-	1	2	-	-	1	6	1	6
Hollow 125 LED GE	350	1	3	-	-	-	-	2	6	2	6
	500	-	-	1	2	-	-	1	6	1	6
Julien IP54 LED GE	350	1	4	-	-	-	-	2	8	2	8
K120 adjustable LED GE	350	1	1	-	-	-	-	1	3	1	3
	500	-	-	1	1	-	-	1	3	1	3
	700	-	-	-	-	1	1	1	2	1	2
K72 IP54 LED GE	350	1	2	-	-	-	-	2	5	2	5
	500	-	-	1	2	-	-	1	5	1	5
K77 adjustable LED GE	350	1	2	-	-	-	-	2	5	2	5
	500	-	-	1	2	-	-	1	5	1	5
Kurk IP40 LED GE	350	1	2	-	-	-	-	1	5	1	5
	500	-	-	1	2	-	-	1	5	1	5
	700	-	-	-	-	1	2	1	4	1	4
Kurk surface IP40 GE	350	1	2	-	-	-	-	1	5	1	5
	500	-	-	1	2	-	-	1	5	1	5
	700	-	-	-	-	1	2	1	4	1	4
Lotis 82 (concrete) LED GE	350	1	2	-	-	-	-	2	5	2	5
	500	-	-	1	2	-	-	1	5	1	5
Lotis 86 IP55 LED GE	350	1	2	-	-	-	-	2	5	2	5
	500	-	-	1	2	-	-	1	5	1	5
Lotis 97 (concrete) adjustable LED GE	350	1	2	-	-	-	-	2	5	2	5
	500	-	-	1	2	-	-	1	5	1	5
Lotis square (IP55) LED GE	350	1	2	-	-	-	-	2	5	2	5
	500	-	-	1	2	-	-	1	5	1	5
Marbul recessed 1x LED GE	350	1	2	-	-	-	-	2	5	2	5
	500	-	-	1	2	-	-	1	5	1	5
Marbul recessed 2x LED GE	350	1/2	1	-	-	-	-	1	2	1	2
	500	-	-	1/2	1	-	-	1/2	2	1/2	2
Marbul recessed warm dim 1x LED GE	350	1	1	-	-	-	-	1	3	1	3
	350	1/2	1/2	-	-	-	-	1/2	1	1/2	1
Marbul suspension (adjustable) LED GE	350	1	2	-	-	-	-	2	5	2	5
	500	-	-	1	2	-	-	1	5	1	5
Marbul suspension (adjustable) warm dim LED GE	350	1	1	-	-	-	-	1	3	1	3
	350	1	1	-	-	-	-	1	3	1	3
Marcel 1x LED GE	350	1	1	-	-	-	-	1	3	1	3
	500	-	-	1	1	-	-	1	3	1	3
	700	-	-	-	-	1	1	1	2	1	2
Marcel 2x LED GE	350	1/2	1/2	-	-	-	-	1/2	1	1/2	1
	500	-	-	1/2	1/2	-	-	1/2	1	1/2	1
	700	-	-	-	-	1/2	1/2	1/2	1	1/2	1
Marcel 3x LED GE	350	1/3	1/3	-	-	-	-	1/3	1	1/3	1
	500	-	-	1/3	1/3	-	-	1/3	1	1/3	1
	700	-	-	-	-	1/3	1/3	1/3	1/2	1/3	1/2
Médard 42 recessed LED GE	350	1	5	-	-	-	-	3	11	3	11
	500	-	-	1	5	-	-	1	11	1	11
Médard 42 recessed warm dim LED GE	350	1	2	-	-	-	-	2	6	2	6
Médard 42 semi-recessed LED GE	350	1	3	-	-	-	-	2	6	2	6
	500	-	-	1	2	-	-	1	6	1	6
	700	-	-	-	-	1	2	1	4	1	4
Médard 42 semi-recessed warm dim LED GE	350	1	2	-	-	-	-	2	6	2	6
Médard 70 recessed LED GE	350	1	2	-	-	-	-	2	5	2	5
	500	-	-	1	2	-	-	1	5	1	5
	700	-	-	-	-	1	2	1	4	1	4
Médard 70 recessed warm dim LED GE	350	1	1	-	-	-	-	1	3	1	3

12404530		12406530		12406630		12406730		12406830		12404730		12404030	
DALI/1-10V/PUSH		DALI/1-10V/PUSH		1-10V/PUSH		1-10V/PUSH		DALI/1-10V/PUSH		DALI/1-10V/PUSH		DALI/1-10V/PUSH	
124x79x22		124x79x22		124x79x22		124x79x22		124x79x22		169x83x35		129x79x30	
85		85		85		85		85		88		90	
1		1		1		1		1		1		1	
15		30		15		15		30		15		15	
min	**max**	**min**	**max**	**min**	**max**	**min**	**max**	**min**	**max**	**min**	**max**	**min**	**max**
1	3	1	2	1	2	1	2	1	2	1	2	-	-
1	2	1	2	1	2	1	2	1	2	1	2	-	-
1	2	1	1	1	1	1	1	1	1	1	1	-	-
1	2	1	1	1	1	1	1	1	1	1	1	-	-
1	4	1	3	1	3	1	3	1	3	1	3	-	-
1	5	1	3	1	3	1	3	1	3	1	3	-	-
1	5	1	3	1	3	1	3	1	3	1	3	-	-
1/2	2	1/2	1	1/2	1	1/2	1	1/2	1	1/2	1	-	-
1/2	2	1/2	1	1/2	1	1/2	1	1/2	1	1/2	1	-	-
1	5	1	3	1	3	1	3	1	3	1	3	-	-
1	5	1	3	1	3	1	3	1	3	1	3	-	-
1	3	1	3	1	3	1	3	1	3	1	3	-	-
1	11	1	7	1	7	1	7	1	7	1	7	-	-
1	6	1	4	1	4	1	4	1	4	1	3	-	-
1	5	1	3	1	3	1	3	1	3	1	3	-	-
1	6	1	4	1	4	1	4	1	4	1	3	-	-
1	5	1	3	1	3	1	3	1	3	1	3	-	-
1	8	1	5	1	5	1	5	1	5	1	5	-	-
1	3	1	2	1	2	1	2	1	2	1	1	-	-
1	2	1	1	1	1	1	1	1	1	1	1	-	-
1	1	1	1	1	1	1	1	1	1	1	1	-	-
1	5	1	3	1	3	1	3	1	3	1	3	-	-
1	5	1	3	1	3	1	3	1	3	1	3	-	-
1	5	1	3	1	3	1	3	1	3	1	3	-	-
1	5	1	3	1	3	1	3	1	3	1	3	-	-
1	5	1	3	1	3	1	3	1	3	1	3	-	-
1	4	1	3	1	3	1	3	1	3	1	3	-	-
1	3	1	3	1	3	1	3	1	3	1	3	-	-
1	5	1	3	1	3	1	3	1	3	1	3	-	-
1	4	1	3	1	3	1	3	1	3	1	3	-	-
1	3	1	3	1	3	1	3	1	3	1	3	-	-
1	5	1	3	1	3	1	3	1	3	1	3	-	-
1	5	1	3	1	3	1	3	1	3	1	3	-	-
1	5	1	3	1	3	1	3	1	3	1	3	-	-
1	5	1	3	1	3	1	3	1	3	1	3	-	-
1	5	1	3	1	3	1	3	1	3	1	3	-	-
1	5	1	3	1	3	1	3	1	3	1	3	-	-
1	5	1	3	1	3	1	3	1	3	1	3	-	-
1	5	1	3	1	3	1	3	1	3	1	3	-	-
1	5	1	3	1	3	1	3	1	3	1	3	-	-
1	5	1	3	1	3	1	3	1	3	1	3	-	-
1/2	2	1/2	1	1/2	1	1/2	1	1/2	1	1/2	1	-	-
1/2	2	1/2	1	1/2	1	1/2	1	1/2	1	1/2	1	-	-
-	-	1	1	1	1	1	1	1	1	-	-	-	-
-	-	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	-	-	-	-
1	5	1	3	1	3	1	3	1	3	1	3	-	-
1	5	1	3	1	3	1	3	1	3	1	3	-	-
-	-	1	1	1	1	1	1	1	1	-	-	-	-
-	-	1	1	1	1	1	1	1	1	-	-	-	-
1	3	1	2	1	2	1	2	1	2	1	1	-	-
1	2	1	1	1	1	1	1	1	1	1	1	-	-
1	1	1	1	1	1	1	1	1	1	1	1	-	-
1/2	1	1/2	1	1/2	1	1/2	1	1/2	1	1/2	1/2	-	-
1/2	1	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	-	-
1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	-	-
1/3	1	1/3	1/2	1/3	1/2	1/3	1/2	1/3	1/2	1/3	1/3	-	-
1/3	1/2	1/3	1/3	1/3	1/3	1/3	1/3	1/3	1/3	1/3	1/3	-	-
1/3	1/3	1/3	1/3	1/3	1/3	1/3	1/3	1/3	1/3	1/3	1/3	-	-
1	11	1	7	1	7	1	7	1	7	1	7	-	-
1	10	1	7	1	7	1	7	1	7	1	7	-	-
-	-	1	3	1	3	1	3	1	3	-	-	-	-
1	6	1	4	1	4	1	4	1	4	1	3	-	-
1	5	1	3	1	3	1	3	1	3	1	3	-	-
1	3	1	3	1	3	1	3	1	3	1	3	-	-
-	-	1	3	1	3	1	3	1	3	-	-	-	-
1	5	1	3	1	3	1	3	1	3	1	3	-	-
1	5	1	3	1	3	1	3	1	3	1	3	-	-
1	3	1	3	1	3	1	3	1	3	1	3	-	-
-	-	1	1	1	1	1	1	1	1	-	-	-	-

Driver matrix - 1-10V dimmable (2)
(number of products allowed per driver)

1-10V | MIN. CUTOUT HOLE Ø84/85/88/90 MM		11630930		11631030		11631130		12407830		12408330	
		1-10V hybrid deepdim		1-10V hybrid deepdim		1-10V hybrid deepdim		DALI/1-10V/PUSH		DALI/1-10V/PUSH	
Dimensions (LxWxH)		153x76.2x30.1		153x76.2x30.1		153x76.2x30.1		124x79x22		124x79x22	
min. cutout hole		84		84		84		84		84	
***Number of LED output channels**		2		2		2		1		1	
Max drivers on MCB 16A type B		22		22		22		30		30	
FIXTURE	**mA**	**min**	**max**	**min**	**max**	**min**	**max**	**min**	**max**	**min**	**max**
Médard 70 semi-recessed LED GE	350	1	1	-	-	-	-	1	3	1	3
	500	-	-	1	1	-	-	1	3	1	3
Médard 70 semi-recessed warm dim LED GE	350	1	1	-	-	-	-	1	3	1	3
Médard 70 stretched semi-recessed 1X LED GE	350	1	1	-	-	-	-	1	3	1	3
	500	-	-	1	1	-	-	1	3	1	3
Médard 70 stretched semi-recessed 2X LED GE	350	1/2	1/2	-	-	-	-	1/2	1	1/2	1
	500	-	-	1/2	1/2	-	-	1/2	1	1/2	1
Médard 70 stretched semi-recessed warm dim 1X LED GE	350	1	1	-	-	-	-	1	3	1	3
Médard 70 stretched semi-recessed warm dim 2X LED GE	350	1/2	1/2	-	-	-	-	1/2	1	1/2	1
Mini-multiple 1x LED GE	350	1	2	-	-	-	-	2	5	2	5
	500	-	-	1	2	-	-	1	5	1	5
Mini-multiple 2x LED GE	350	1/2	1	-	-	-	-	1	2	1	2
	500	-	-	1/2	1	-	-	1/2	2	1/2	2
Mini-multiple 3x LED GE	350	1/3	1/2	-	-	-	-	1/2	1	1/2	1
	500	-	-	1/3	1/2	-	-	1/3	1	1/3	1
Mini-multiple 4x LED GE	350	1/4	1/2	-	-	-	-	1/2	1	1/2	1
	500	-	-	1/4	1/2	-	-	1/4	1	1/4	1
Minude 45 ceiling recessed adjustable LED GE	350	1	3	-	-	-	-	2	6	2	6
	500	-	-	1	2	-	-	1	6	1	6
Minude 45 suspension LED GE	350	1	3	-	-	-	-	2	6	2	6
	500	-	-	1	2	-	-	1	6	1	6
M-LED 50 GE	350	1	2	-	-	-	-	2	5	2	5
	500	-	-	1	2	-	-	1	5	1	5
M-LED 50 warm dim GE	350	1	2	-	-	-	-	2	6	2	6
M-LED 70 GE	350	1	2	-	-	-	-	2	5	2	5
	500	-	-	1	2	-	-	1	5	1	5
M-LED 70 warm dim GE	350	1	2	-	-	-	-	2	6	2	6
M-LED 111 GE	350	1	1	-	-	-	-	1	3	1	3
	500	-	-	1	1	-	-	1	3	1	3
	700	-	-	-	-	1	1	1	2	1	2
Nomad 111 2x LED GE	350	1/2	1/2	-	-	-	-	1/2	1	1/2	1
	500	-	-	1/2	1/2	-	-	1/2	1	1/2	1
	700	-	-	-	-	1/2	1/2	1/2	1	1/2	1
Nomad 111 4x LED GE	350	1/4	1/4	-	-	-	-	1/4	1/2	1/4	1/2
	500	-	-	1/4	1/4	-	-	1/4	1/2	1/4	1/2
	700	-	-	-	-	1/4	1/4	1/4	1/2	1/4	1/2
Nomad 2xLED AR 111	500	-	-	1	1	-	-	1	3	1	3
Nomad 4xLED AR 111	1050	-	-	-	-	-	-	-	-	-	-
Placebo up/down LED GE	350	1	3	-	-	-	-	2	6	2	6
Pupil LED GE	350	1	5	-	-	-	-	3	11	3	11
	500	-	-	1	5	-	-	1	11	1	11
	700	-	-	-	-	1	5	1	8	1	8
Pupil warm dim LED GE	350	1	2	-	-	-	-	2	6	2	6
Qbini fix/adjustable/asy 1x LED GE	350	1	5	-	-	-	-	3	11	3	11
	500	-	-	1	5	-	-	1	11	1	11
Qbini fix/adjustable/asy 2x LED GE	350	1/2	2	-	-	-	-	1	5	1	5
	500	-	-	1/2	2	-	-	1/2	5	1/2	5
Qbini fix/adjustable/asy 3x LED GE	350	1/3	1	-	-	-	-	1	3	1	3
	500	-	-	1/3	1	-	-	1/3	3	1/3	3
Qbini fix/adjustable/asy 4x LED GE	350	1/4	1	-	-	-	-	1/2	2	1/2	2
	500	-	-	1/4	1	-	-	1/4	2	1/4	2
Qbini fix/adjustable/asy trimless 1x LED GE	350	1	5	-	-	-	-	3	11	3	11
	500	-	-	1	5	-	-	1	11	1	11
Qbini fix/adjustable/asy trimless 2x LED GE	350	1/2	2	-	-	-	-	1	5	1	5
	500	-	-	1/2	2	-	-	1/2	5	1/2	5
Qbini fix/adjustable/asy trimless 3x LED GE	350	1/3	1	-	-	-	-	1	3	1	3
	500	-	-	1/3	1	-	-	1/3	3	1/3	3
Qbini fix/adjustable/asy trimless 4x LED GE	350	1/4	1	-	-	-	-	1/2	2	1/2	2
	500	-	-	1/4	1	-	-	1/4	2	1/4	2
Qbini fix/adjustable/asy trimless warm dim 1x LED GE	250	-	-	-	-	-	-	2	6	2	6
Qbini fix/adjustable/asy trimless warm dim 2x LED GE	250	-	-	-	-	-	-	1	3	1	3
Qbini fix/adjustable/asy trimless warm dim 3x LED GE	250	-	-	-	-	-	-	1/2	2	1/2	2
Qbini fix/adjustable/asy trimless warm dim 4x LED GE	250	-	-	-	-	-	-	1/2	1	1/2	1
Qbini fix/adjustable/asy warm dim 1x LED GE	250	-	-	-	-	-	-	2	6	2	6
Qbini fix/adjustable/asy warm dim 2x LED GE	250	-	-	-	-	-	-	1	3	1	3
Qbini fix/adjustable/asy warm dim 3x LED GE	250	-	-	-	-	-	-	1/2	2	1/2	2
Qbini fix/adjustable/asy warm dim 4x LED GE	250	-	-	-	-	-	-	1/2	1	1/2	1

12404530		12406530		12406630		12406730		12406830		12404730		12404030	
DALI/1-10V/PUSH		DALI/1-10V/PUSH		1-10V/PUSH		1-10V/PUSH		DALI/1-10V/PUSH		DALI/1-10V/PUSH		DALI/1-10V/PUSH	
124x79x22		124x79x22		124x79x22		124x79x22		124x79x22		169x83x35		129x79x30	
85		85		85		85		85		88		90	
1		1		1		1		1		1		1	
15		30		15		15		30		15		15	
min	**max**	**min**	**max**	**min**	**max**	**min**	**max**	**min**	**max**	**min**	**max**	**min**	**max**
1	3	1	2	1	2	1	2	1	2	1	2	-	-
1	2	1	2	1	2	1	2	1	2	1	2	-	-
-	-	1	1	1	1	1	1	1	1	-	-	-	-
1	3	1	2	1	2	1	2	1	2	1	2	-	-
1	2	1	2	1	2	1	2	1	2	1	2	-	-
1/2	1	1/2	1	1/2	1	1/2	1	1/2	1	1/2	1	-	-
1/2	1	1/2	1	1/2	1	1/2	1	1/2	1	1/2	1	-	-
-	-	1	1	1	1	1	1	1	1	-	-	-	-
-	-	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	-	-	-	-
1	5	1	3	1	3	1	3	1	3	1	3	-	-
1	5	1	3	1	3	1	3	1	3	1	3	-	-
1/2	2	1/2	1	1/2	1	1/2	1	1/2	1	1/2	1	-	-
1/2	2	1/2	1	1/2	1	1/2	1	1/2	1	1/2	1	-	-
1/3	1	1/3	1	1/3	1	1/3	1	1/3	1	1/3	1	-	-
1/3	1	1/3	1	1/3	1	1/3	1	1/3	1	1/3	1	-	-
1/4	1	1/4	1/2	1/4	1/2	1/4	1/2	1/4	1/2	1/4	1/2	-	-
1/4	1	1/4	1/2	1/4	1/2	1/4	1/2	1/4	1/2	1/4	1/2	-	-
1	6	1	4	1	4	1	4	1	4	1	3	-	-
1	5	1	3	1	3	1	3	1	3	1	3	-	-
1	6	1	4	1	4	1	4	1	4	1	3	-	-
1	5	1	3	1	3	1	3	1	3	1	3	-	-
1	5	1	3	1	3	1	3	1	3	1	3	-	-
1	5	1	3	1	3	1	3	1	3	1	3	-	-
-	-	1	3	1	3	1	3	1	3	-	-	-	-
1	5	1	3	1	3	1	3	1	3	1	3	-	-
1	5	1	3	1	3	1	3	1	3	1	3	-	-
-	-	1	3	1	3	1	3	1	3	-	-	-	-
1	3	1	2	1	2	1	2	1	2	1	2	-	-
1	2	1	2	1	2	1	2	1	2	1	2	-	-
1	1	1	1	1	1	1	1	1	1	1	1	-	-
1/2	1	1/2	1	1/2	1	1/2	1	1/2	1	1/2	1	-	-
1/2	1	1/2	1	1/2	1	1/2	1	1/2	1	1/2	1	-	-
1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	-	-
1/4	1/2	1/4	1/2	1/4	1/2	1/4	1/2	1/4	1/2	1/4	1/2	-	-
1/4	1/2	1/4	1/2	1/4	1/2	1/4	1/2	1/4	1/2	1/4	1/2	-	-
1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	-	-
1	2	1	1	1	1	1	1	1	1	1	1	-	-
-	-	1	1	1	1	1	1	1	1	1	1	1	1
1	6	1	3	1	3	1	3	1	3	1	3	-	-
1	11	1	7	1	7	1	7	1	7	1	7	-	-
1	10	1	7	1	7	1	7	1	7	1	7	-	-
1	6	1	7	1	7	1	7	1	7	1	6	-	-
-	-	1	3	1	3	1	3	1	3	-	-	-	-
1	11	1	7	1	7	1	7	1	7	1	7	-	-
1	10	1	7	1	7	1	7	1	7	1	7	-	-
1/2	5	1/2	3	1/2	3	1/2	3	1/2	3	1/2	3	-	-
1/2	5	1/2	3	1/2	3	1/2	3	1/2	3	1/2	3	-	-
1/3	3	1/3	2	1/3	2	1/3	2	1/3	2	1/3	2	-	-
1/3	3	1/3	2	1/3	2	1/3	2	1/3	2	1/3	2	-	-
1/4	2	1/4	1	1/4	1	1/4	1	1/4	1	1/4	1	-	-
1/4	2	1/4	1	1/4	1	1/4	1	1/4	1	1/4	1	-	-
1	11	1	7	1	7	1	7	1	7	1	7	-	-
1	10	1	7	1	7	1	7	1	7	1	7	-	-
1/2	5	1/2	3	1/2	3	1/2	3	1/2	3	1/2	3	-	-
1/2	5	1/2	3	1/2	3	1/2	3	1/2	3	1/2	3	-	-
1/3	3	1/3	2	1/3	2	1/3	2	1/3	2	1/3	2	-	-
1/3	3	1/3	2	1/3	2	1/3	2	1/3	2	1/3	2	-	-
1/4	2	1/4	1	1/4	1	1/4	1	1/4	1	1/4	1	-	-
1/4	2	1/4	1	1/4	1	1/4	1	1/4	1	1/4	1	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-

Driver matrix - 1-10V dimmable (2)
(number of products allowed per driver)

1-10V | MIN. CUTOUT HOLE Ø84/85/88/90 MM		11630930		11631030		11631130		12407830		12408330	
		1-10V hybrid deepdim		1-10V hybrid deepdim		1-10V hybrid deepdim		DALI/1-10V/PUSH		DALI/1-10V/PUSH	
Dimensions (LxWxH)		153x76.2x30.1		153x76.2x30.1		153x76.2x30.1		124x79x22		124x79x22	
min. cutout hole		84		84		84		84		84	
***Number of LED output channels**		2		2		2		1		1	
Max drivers on MCB 16A type B		22		22		22		30		30	
FIXTURE	**mA**	**min**	**max**	**min**	**max**	**min**	**max**	**min**	**max**	**min**	**max**
Qbini general 2X LED GE	350	1	4	-	-	-	-	2	9	2	9
	500	-	-	1	4	-	-	1	9	1	9
Qbini general 4X LED GE	350	1/2	2	-	-	-	-	1	4	1	4
	500	-	-	1/2	2	-	-	1/2	4	1/2	4
Rektor recessed LED GE	350	1	1	-	-	-	-	1	3	1	3
	500	-	-	1	1	-	-	1	3	1	3
Rektor recessed warm dim LED GE	350	1	1	-	-	-	-	1	3	1	3
Scotty 270 adjustable LED GE	350	1	1	-	-	-	-	1	3	1	3
Scotty 270 LED GE	350	1	1	-	-	-	-	1	3	1	3
	500	-	-	1	1	-	-	1	3	1	3
Shellby 176 trimless LED GE	350	1	3	-	-	-	-	2	6	2	6
	500	-	-	1	2	-	-	1	6	1	6
	700	-	-	-	-	1	2	1	4	1	4
Shellby 176 trimless warm dim LED GE	350	1	1	-	-	-	-	1	3	1	3
Shellby 184 LED GE	350	1	3	-	-	-	-	2	6	2	6
	500	-	-	1	2	-	-	1	6	1	6
	700	-	-	-	-	1	2	1	4	1	4
Shellby 184 warm dim LED GE	350	1	1	-	-	-	-	1	3	1	3
Slide IP54 LED GE	350	1	2	-	-	-	-	2	5	2	5
	500	-	-	1	2	-	-	1	5	1	5
Smart Cake / Kup / Lotis / (asy) 48 (IP54) LED GE	350	1	18	-	-	-	-	7	37	7	37
	500	-	-	1	18	-	-	2	37	2	37
Smart Cake / Kup / Lotis / (asy) 48 warm dim (IP55) LED GE	250	-	-	-	-	-	-	2	6	2	6
Smart Cake / Kup / Lotis /+ (asy) 48 (IP54) LED GE	350	1	5	-	-	-	-	3	11	3	11
	500	-	-	1	5	-	-	1	11	1	11
Smart Cake / Kup / Lotis 82 (adjustable) warm dim LED GE (IP54)	350	1	2	-	-	-	-	2	6	2	6
Smart Cake / Kup / Lotis 82 (IP54) LED GE	350	1	2	-	-	-	-	2	5	2	5
	500	-	-	1	2	-	-	1	5	1	5
	700	-	-	-	-	1	2	1	4	1	4
Smart Cake / Kup / Lotis 82 adjustable LED GE	350	1	2	-	-	-	-	2	5	2	5
	500	-	-	1	2	-	-	1	5	1	5
Smart Cake / Kup / Lotis 115 adjustable LED GE	350	1	2	-	-	-	-	2	5	2	5
	500	-	-	1	2	-	-	1	5	1	5
	700	-	-	-	-	1	2	1	4	1	4
Smart Cake / Kup / Lotis 115 adjustable warm dim LED GE	350	1	1	-	-	-	-	1	3	1	3
Smart Cake / Kup / Lotis 115 (diffuse) (IP54) LED GE	350	1	1	-	-	-	-	1	3	1	3
	500	-	-	1	1	-	-	1	3	1	3
	700	-	-	-	-	1	1	1	2	1	2
Smart Cake/ Kup / Lotis 160 (diffuse) (IP54) LED GE	500	-	-	1	1	-	-	1	3	1	3
	700	-	-	-	-	1	1	1	2	1	2
	900	-	-	-	-	-	-	-	-	-	-
	1050	-	-	-	-	-	-	-	-	-	-
	1200	-	-	-	-	-	-	-	-	-	-
	1400	-	-	-	-	-	-	-	-	-	-
Stove LED GE	350	1	1	-	-	-	-	1	3	1	3
	500	-	-	1	1	-	-	1	3	1	3
Thimble 70 trimless (adjustable) LED GE	350	1	3	-	-	-	-	2	6	2	6
	500	-	-	1	2	-	-	1	6	1	6
Thimble 74 (adjustable) LED GE	350	1	3	-	-	-	-	2	6	2	6
	500	-	-	1	2	-	-	1	6	1	6
Wink 82 LED GE	350	1	2	-	-	-	-	2	5	2	5
	500	-	-	1	2	-	-	1	5	1	5
Wink 115 LED GE	350	1	1	-	-	-	-	1	3	1	3
	500	-	-	1	1	-	-	1	3	1	3
	700	-	-	-	-	1	1	1	2	1	2

12404530		12406530		12406630		12406730		12406830		12404730		12404030	
DALI/1-10V/PUSH		DALI/1-10V/PUSH		1-10V/PUSH		1-10V/PUSH		DALI/1-10V/PUSH		DALI/1-10V/PUSH		DALI/1-10V/PUSH	
124x79x22		124x79x22		124x79x22		124x79x22		124x79x22		169x83x35		129x79x30	
85		85		85		85		85		88		90	
1		1		1		1		1		1		1	
15		30		15		15		30		15		15	
min	**max**	**min**	**max**	**min**	**max**	**min**	**max**	**min**	**max**	**min**	**max**	**min**	**max**
1	9	1	5	1	5	1	5	1	5	1	5	-	-
1	8	1	5	1	5	1	5	1	5	1	5	-	-
1/2	4	1/2	2	1/2	2	1/2	2	1/2	2	1/2	2	-	-
1/2	4	1/2	2	1/2	2	1/2	2	1/2	2	1/2	2	-	-
1	3	1	2	1	2	1	2	1	2	1	2	-	-
1	2	1	2	1	2	1	2	1	2	1	2	-	-
-	-	1	1	1	1	1	1	1	1	-	-	-	-
1	3	1	2	1	2	1	2	1	2	1	2	-	-
1	3	1	2	1	2	1	2	1	2	1	2	-	-
1	2	1	1	1	1	1	1	1	1	1	1	-	-
1	6	1	4	1	4	1	4	1	4	1	3	-	-
1	5	1	3	1	3	1	3	1	3	1	3	-	-
1	3	1	3	1	3	1	3	1	3	1	3	-	-
-	-	1	1	1	1	1	1	1	1	-	-	-	-
1	6	1	4	1	4	1	4	1	4	1	3	-	-
1	5	1	3	1	3	1	3	1	3	1	3	-	-
1	3	1	3	1	3	1	3	1	3	1	3	-	-
-	-	1	1	1	1	1	1	1	1	-	-	-	-
1	5	1	3	1	3	1	3	1	3	1	3	-	-
1	5	1	3	1	3	1	3	1	3	1	3	-	-
1	37	1	23	1	23	1	23	1	23	1	23	-	-
1	33	1	23	1	23	1	23	1	23	1	23	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-
1	11	1	7	1	7	1	7	1	7	1	7	-	-
1	10	1	7	1	7	1	7	1	7	1	7	-	-
-	-	1	3	1	3	1	3	1	3	-	-	-	-
1	5	1	3	1	3	1	3	1	3	1	3	-	-
1	5	1	3	1	3	1	3	1	3	1	3	-	-
1	3	1	3	1	3	1	3	1	3	1	3	-	-
1	5	1	3	1	3	1	3	1	3	1	3	-	-
1	5	1	3	1	3	1	3	1	3	1	3	-	-
1	5	1	3	1	3	1	3	1	3	1	3	-	-
1	5	1	3	1	3	1	3	1	3	1	3	-	-
1	3	1	3	1	3	1	3	1	3	1	3	-	-
-	-	1	1	1	1	1	1	1	1	-	-	-	-
1	3	1	2	1	2	1	2	1	2	1	2	-	-
1	2	1	2	1	2	1	2	1	2	1	2	-	-
1	1	1	1	1	1	1	1	1	1	1	1	-	-
1	2	1	1	1	1	1	1	1	1	1	1	-	-
1	1	1	1	1	1	1	1	1	1	1	1	-	-
-	-	1	1	1	1	1	1	1	1	1	1	-	-
-	-	1	1	1	1	1	1	1	1	1	1	1	1
-	-	-	-	-	-	-	-	-	-	-	-	1	1
-	-	-	-	-	-	-	-	-	-	-	-	1	1
1	3	1	2	1	2	1	2	1	2	1	2	-	-
1	2	1	2	1	2	1	2	1	2	1	2	-	-
1	6	1	4	1	4	1	4	1	4	1	3	-	-
1	5	1	3	1	3	1	3	1	3	1	3	-	-
1	6	1	4	1	4	1	4	1	4	1	3	-	-
1	5	1	3	1	3	1	3	1	3	1	3	-	-
1	5	1	3	1	3	1	3	1	3	1	3	-	-
1	5	1	3	1	3	1	3	1	3	1	3	-	-
1	3	1	2	1	2	1	2	1	2	1	2	-	-
1	2	1	2	1	2	1	2	1	2	1	2	-	-
1	1	1	1	1	1	1	1	1	1	1	1	-	-

Driver matrix - Dali dimmable (1)
(number of products allowed per driver)

DALI | MIN. CUTOUT HOLE Ø40/54/55 MM		12409230		12409330		12409430		12409530	
		DALI		DALI		DALI		DALI	
Dimensions (LxWxH)		145x31x21		145x31x21		145x31x21		145x31x21	
min. cutout hole		40		40		40		40	
***Number of LED output channels**		1		1		1		1	
Max drivers on MCB 16A type B		130		130		130		130	
FIXTURE	**mA**	**min**	**max**	**min**	**max**	**min**	**max**	**min**	**max**
Chapeau 206 LED GE	350	-	-	-	-	-	-	-	-
	500	-	-	-	-	-	-	-	-
Dent large LED GE	350	-	-	-	-	-	-	-	-
Dent medium LED GE	350	-	-	-	-	-	-	-	-
Dent small LED GE	350	-	-	1	1	-	-	-	-
Duell recessed 1x LED GE	350	-	-	1	1	-	-	-	-
	500	-	-	-	-	1	1	-	-
Duell recessed 2x LED GE	350	-	-	1/2	1/2	-	-	-	-
	500	-	-	-	-	1/2	1/2	-	-
Hipy 110 IP67 LED GE	350	-	-	1	1	-	-	-	-
	500	-	-	-	-	1	1	-	-
	700	-	-	-	-	-	-	-	-
Hipy 70 IP67 LED GE	350	-	-	1	3	-	-	-	-
Hollow 115 trimless LED GE	350	-	-	1	1	-	-	-	-
	500	-	-	-	-	1	1	-	-
Hollow 125 LED GE	350	-	-	1	1	-	-	-	-
	500	-	-	-	-	1	1	-	-
Julien IP54 LED GE	350	-	-	1	2	-	-	-	-
K120 adjustable LED GE	350	-	-	-	-	-	-	-	-
	500	-	-	-	-	-	-	-	-
	700	-	-	-	-	-	-	-	-
K72 IP54 LED GE	350	-	-	1	1	-	-	-	-
	500	-	-	-	-	1	1	-	-
K77 adjustable LED GE	350	-	-	1	1	-	-	-	-
	500	-	-	-	-	1	1	-	-
Kurk IP40 LED GE	350	-	-	1	1	-	-	-	-
	500	-	-	-	-	1	1	-	-
	700	-	-	-	-	-	-	-	-
Kurk surface IP40 GE	350	-	-	1	1	-	-	-	-
	500	-	-	-	-	1	1	-	-
	700	-	-	-	-	-	-	-	-
Lotis 82 (concrete) LED GE	350	-	-	1	1	-	-	-	-
	500	-	-	-	-	1	1	-	-
Lotis 86 IP55 LED GE	350	-	-	1	1	-	-	-	-
	500	-	-	-	-	1	1	-	-
Lotis 97 (concrete) adjustable LED GE	350	-	-	1	1	-	-	-	-
	500	-	-	-	-	1	1	-	-
Lotis square (IP55) LED GE	350	-	-	1	1	-	-	-	-
	500	-	-	-	-	1	1	-	-
Marbul recessed 1x LED GE	350	-	-	1	1	-	-	-	-
	500	-	-	-	-	1	1	-	-
Marbul recessed 2x LED GE	350	-	-	1/2	1/2	-	-	-	-
	500	-	-	-	-	1/2	1/2	-	-
Marbul recessed warm dim 1x LED GE	350	-	-	-	-	-	-	-	-
	350	-	-	-	-	-	-	-	-
Marbul suspension (adjustable) LED GE	350	-	-	1	1	-	-	-	-
	500	-	-	-	-	1	1	-	-
Marbul suspension (adjustable) warm dim LED GE	350	-	-	-	-	-	-	-	-
	350	-	-	-	-	-	-	-	-
Marcel 1x LED GE	350	-	-	-	-	-	-	-	-
	500	-	-	-	-	-	-	-	-
	700	-	-	-	-	-	-	-	-
Marcel 2x LED GE	350	-	-	-	-	-	-	-	-
	500	-	-	-	-	-	-	-	-
	700	-	-	-	-	-	-	-	-
Marcel 3x LED GE	350	-	-	-	-	-	-	-	-
	500	-	-	-	-	-	-	-	-
	700	-	-	-	-	-	-	-	-
Médard 42 recessed LED GE	350	-	-	1	3	-	-	-	-
	500	-	-	-	-	1	2	-	-
Médard 42 recessed warm dim LED GE	350	-	-	1	1	-	-	-	-
Médard 42 semi-recessed LED GE	350	-	-	1	1	-	-	-	-
	500	-	-	-	-	1	1	-	-
	700	-	-	-	-	-	-	-	-
Médard 42 semi-recessed warm dim LED GE	350	-	-	1	1	-	-	-	-
Médard 70 recessed LED GE	350	-	-	1	1	-	-	-	-
	500	-	-	-	-	1	1	-	-
	700	-	-	-	-	-	-	-	-
Médard 70 recessed warm dim LED GE	350	-	-	-	-	-	-	-	-

DRIVER DOES NOT FIT THROUGH CUTOUT HOLE OF FIXTURE • 1/2 = REQUIRES 2 DRIVERS • 1/3 = REQUIRES 3 DRIVERS • 1/4 = REQUIRES 4 DRIVERS

11630030		11630130		11630230		12405630		12407630		12407930	
DALI hybrid deepdim		DALI hybrid deepdim		DALI hybrid deepdim		DALI		DALI		DALI	
160x41.5x30.5		160x41.5x30.5		160x41.5x30.5		146,5x44x30		110,4x52x22		110,4x52x22	
54		54		54		54		55		55	
1		1		1		1		1		1	
106		106		106		50		50		50	
min	**max**	**min**	**max**	**min**	**max**	**min**	**max**	**min**	**max**	**min**	**max**
1	1	-	-	-	-	1	1	1	1	1	1
-	-	1	1	-	-	1	1	1	1	1	1
-	-	-	-	-	-	1	1	-	-	-	-
-	-	-	-	-	-	1	1	-	-	-	-
1	1	-	-	-	-	1	2	1	2	1	2
1	2	-	-	-	-	1	2	1	2	1	2
-	-	1	2	-	-	1	2	1	2	1	2
1/2	1	-	-	-	-	1/2	1	1/2	1	1/2	1
-	-	1/2	1	-	-	1/2	1	1/2	1	1/2	1
1	2	-	-	-	-	1	2	1	2	1	2
-	-	1	2	-	-	1	2	1	2	1	2
-	-	-	-	1	1	1	2	1	1	1	1
1	4	-	-	-	-	2	5	2	4	2	4
1	2	-	-	-	-	1	3	1	2	1	2
-	-	1	2	-	-	1	2	1	2	1	2
1	2	-	-	-	-	1	3	1	2	1	2
-	-	1	2	-	-	1	2	1	2	1	2
1	3	-	-	-	-	1	4	1	3	1	3
1	1	-	-	-	-	1	1	1	1	1	1
-	-	1	1	-	-	1	1	1	1	1	1
-	-	-	-	-	-	1	1	-	-	-	-
1	2	-	-	-	-	1	2	1	2	1	2
-	-	1	2	-	-	1	2	1	2	1	2
1	2	-	-	-	-	1	2	1	2	1	2
-	-	1	2	-	-	1	2	1	2	1	2
1	1	-	-	-	-	1	2	1	2	1	2
-	-	1	1	-	-	1	2	1	1	1	1
-	-	-	-	1	1	1	2	1	1	1	1
1	1	-	-	-	-	1	2	1	2	1	2
-	-	1	1	-	-	1	2	1	1	1	1
-	-	-	-	1	1	1	2	1	1	1	1
1	2	-	-	-	-	1	2	1	2	1	2
-	-	1	2	-	-	1	2	1	2	1	2
1	2	-	-	-	-	1	2	1	2	1	2
-	-	1	2	-	-	1	2	1	2	1	2
1	2	-	-	-	-	1	2	1	2	1	2
-	-	1	2	-	-	1	2	1	2	1	2
1	2	-	-	-	-	1	2	1	2	1	2
-	-	1	2	-	-	1	2	1	2	1	2
1	2	-	-	-	-	1	2	1	2	1	2
-	-	1	2	-	-	1	2	1	2	1	2
1/2	1	-	-	-	-	1/2	1	1/2	1	1/2	1
-	-	1/2	1	-	-	1/2	1	1/2	1	1/2	1
1	1	-	-	-	-	1	1	1	1	1	1
1/2	1/2	-	-	-	-	1/2	1/2	1/2	1/2	1/2	1/2
1	2	-	-	-	-	1	2	1	2	1	2
-	-	1	2	-	-	1	2	1	2	1	2
1	1	-	-	-	-	1	1	1	1	1	1
1	1	-	-	-	-	1	1	1	1	1	1
1	1	-	-	-	-	1	1	1	1	1	1
-	-	1	1	-	-	1	1	1	1	1	1
-	-	-	-	-	-	1	1	-	-	-	-
1/2	1/2	-	-	-	-	1/2	1/2	1/2	1/2	1/2	1/2
-	-	1/2	1/2	-	-	1/2	1/2	1/2	1/2	1/2	1/2
-	-	-	-	-	-	1/2	1/2	-	-	-	-
1/3	1/3	-	-	-	-	1/3	1/3	1/3	1/3	1/3	1/3
-	-	1/3	1/3	-	-	1/3	1/3	1/3	1/3	1/3	1/3
-	-	-	-	-	-	1/3	1/3	-	-	-	-
1	4	-	-	-	-	2	5	2	5	2	5
-	-	1	4	-	-	2	5	1	4	1	4
1	2	-	-	-	-	1	2	1	2	1	2
1	2	-	-	-	-	1	3	1	2	1	2
-	-	1	2	-	-	1	2	1	2	1	2
-	-	-	-	1	1	1	2	1	1	1	1
1	2	-	-	-	-	1	2	1	2	1	2
1	2	-	-	-	-	1	2	1	2	1	2
-	-	1	2	-	-	1	2	1	2	1	2
-	-	-	-	1	1	1	2	1	1	1	1
1	1	-	-	-	-	1	1	1	1	1	1

Driver matrix - Dali dimmable (1)
(number of products allowed per driver)

DALI | MIN. CUTOUT HOLE Ø40/54/55 MM		12409230		12409330		12409430		12409530	
		DALI		DALI		DALI		DALI	
Dimensions (LxWxH)		145x31x21		145x31x21		145x31x21		145x31x21	
min. cutout hole		40		40		40		40	
***Number of LED output channels**		1		1		1		1	
Max drivers on MCB 16A type B		130		130		130		130	
FIXTURE	**mA**	**min**	**max**	**min**	**max**	**min**	**max**	**min**	**max**
Médard 70 semi-recessed LED GE	350	-	-	-	-	-	-	-	-
	500	-	-	-	-	-	-	-	-
Médard 70 semi-recessed warm dim LED GE	350	-	-	-	-	-	-	-	-
Médard 70 stretched semi-recessed 1X LED GE	350	-	-	-	-	-	-	-	-
	500	-	-	-	-	-	-	-	-
Médard 70 stretched semi-recessed 2X LED GE	350	-	-	-	-	-	-	-	-
	500	-	-	-	-	-	-	-	-
Médard 70 stretched semi-recessed warm dim 1X LED GE	350	-	-	-	-	-	-	-	-
Médard 70 stretched semi-recessed warm dim 2X LED GE	350	-	-	-	-	-	-	-	-
Mini-multiple 1x LED GE	350	-	-	1	1	-	-	-	-
	500	-	-	-	-	1	1	-	-
Mini-multiple 2x LED GE	350	-	-	1/2	1/2	-	-	-	-
	500	-	-	-	-	1/2	1/2	-	-
Mini-multiple 3x LED GE	350	-	-	1/3	1/3	-	-	-	-
	500	-	-	-	-	1/3	1/3	-	-
Mini-multiple 4x LED GE	350	-	-	1/4	1/4	-	-	-	-
	500	-	-	-	-	1/4	1/4	-	-
Minude 45 ceiling recessed adjustable LED GE	350	-	-	1	1	-	-	-	-
	500	-	-	-	-	1	1	-	-
Minude 45 suspension LED GE	350	-	-	1	1	-	-	-	-
	500	-	-	-	-	1	1	-	-
M-LED 50 GE	350	-	-	1	1	-	-	-	-
	500	-	-	-	-	1	1	-	-
M-LED 50 warm dim GE	350	-	-	1	1	-	-	-	-
M-LED 70 GE	350	-	-	1	1	-	-	-	-
	500	-	-	-	-	1	1	-	-
M-LED 70 warm dim GE	350	-	-	1	1	-	-	-	-
M-LED 111 GE	350	-	-	-	-	-	-	-	-
	500	-	-	-	-	-	-	-	-
	700	-	-	-	-	-	-	-	-
Nomad 111 2x LED GE	350	-	-	-	-	-	-	-	-
	500	-	-	-	-	-	-	-	-
	700	-	-	-	-	-	-	-	-
Nomad 111 4x LED GE	350	-	-	-	-	-	-	-	-
	500	-	-	-	-	-	-	-	-
	700	-	-	-	-	-	-	-	-
Nomad 2xLED AR 111	500	-	-	-	-	-	-	-	-
Nomad 4xLED AR 111	1050	-	-	-	-	-	-	-	-
Placebo up/down LED GE	350	-	-	1	1	-	-	-	-
Pupil LED GE	350	-	-	1	3	-	-	-	-
	500	-	-	-	-	1	2	-	-
	700	-	-	-	-	-	-	1	1
Pupil warm dim LED GE	350	-	-	1	1	-	-	-	-
Qbini fix/adjustable/asy 1x LED GE	350	-	-	1	3	-	-	-	-
	500	-	-	-	-	1	2	-	-
Qbini fix/adjustable/asy 2x LED GE	350	-	-	1/2	1	-	-	-	-
	500	-	-	-	-	1/2	1	-	-
Qbini fix/adjustable/asy 3x LED GE	350	-	-	1/3	1	-	-	-	-
	500	-	-	-	-	1/3	1/2	-	-
Qbini fix/adjustable/asy 4x LED GE	350	-	-	1/4	1/2	-	-	-	-
	500	-	-	-	-	1/4	1/2	-	-
Qbini fix/adjustable/asy trimless 1x LED GE	350	-	-	1	3	-	-	-	-
	500	-	-	-	-	1	2	-	-
Qbini fix/adjustable/asy trimless 2x LED GE	350	-	-	1/2	1	-	-	-	-
	500	-	-	-	-	1/2	1	-	-
Qbini fix/adjustable/asy trimless 3x LED GE	350	-	-	1/3	1	-	-	-	-
	500	-	-	-	-	1/3	1/2	-	-
Qbini fix/adjustable/asy trimless 4x LED GE	350	-	-	1/4	1/2	-	-	-	-
	500	-	-	-	-	1/4	1/2	-	-
Qbini fix/adjustable/asy trimless warm dim 1x LED GE	250	1	2	-	-	-	-	-	-
Qbini fix/adjustable/asy trimless warm dim 2x LED GE	250	1/2	1	-	-	-	-	-	-
Qbini fix/adjustable/asy trimless warm dim 3x LED GE	250	1/3	1/2	-	-	-	-	-	-
Qbini fix/adjustable/asy trimless warm dim 4x LED GE	250	1/4	1/2	-	-	-	-	-	-
Qbini fix/adjustable/asy warm dim 1x LED GE	250	1	2	-	-	-	-	-	-
Qbini fix/adjustable/asy warm dim 2x LED GE	250	1/2	1	-	-	-	-	-	-
Qbini fix/adjustable/asy warm dim 3x LED GE	250	1/3	1/2	-	-	-	-	-	-
Qbini fix/adjustable/asy warm dim 4x LED GE	250	1/4	1/2	-	-	-	-	-	-

DRIVER DOES NOT FIT THROUGH CUTOUT HOLE OF FIXTURE • 1/2 = REQUIRES 2 DRIVERS • 1/3 = REQUIRES 3 DRIVERS • 1/4 = REQUIRES 4 DRIVERS

11630030		11630130		11630230		12405630		12407630		12407930	
DALI hybrid deepdim		DALI hybrid deepdim		DALI hybrid deepdim		DALI		DALI		DALI	
160x41.5x30.5		160x41.5x30.5		160x41.5x30.5		146,5x44x30		110,4x52x22		110,4x52x22	
54		54		54		54		55		55	
1		1		1		1		1		1	
106		106		106		50		50		50	
min	**max**	**min**	**max**	**min**	**max**	**min**	**max**	**min**	**max**	**min**	**max**
1	1	-	-	-	-	1	1	1	1	1	1
-	-	1	1	-	-	1	1	1	1	1	1
1	1	-	-	-	-	1	1	1	1	1	1
1	1	-	-	-	-	1	1	1	1	1	1
-	-	1	1	-	-	1	1	1	1	1	1
1/2	1/2	-	-	-	-	1/2	1/2	1/2	1/2	1/2	1/2
-	-	1/2	1/2	-	-	1/2	1/2	1/2	1/2	1/2	1/2
1	1	-	-	-	-	1	1	1	1	1	1
1/2	1/2	-	-	-	-	1/2	1/2	1/2	1/2	1/2	1/2
1	2	-	-	-	-	1	2	1	2	1	2
-	-	1	2	-	-	1	2	1	2	1	2
1/2	1	-	-	-	-	1/2	1	1/2	1	1/2	1
-	-	1/2	1	-	-	1/2	1	1/2	1	1/2	1
1/3	1/2	-	-	-	-	1/3	1/2	1/3	1/2	1/3	1/2
-	-	1/3	1/2	-	-	1/3	1/2	1/3	1/2	1/3	1/2
1/4	1/2	-	-	-	-	1/4	1/2	1/4	1/2	1/4	1/2
-	-	1/4	1/2	-	-	1/4	1/2	1/4	1/2	1/4	1/2
1	2	-	-	-	-	1	3	1	2	1	2
-	-	1	2	-	-	1	2	1	2	1	2
1	2	-	-	-	-	1	3	1	2	1	2
-	-	1	2	-	-	1	2	1	2	1	2
1	2	-	-	-	-	1	2	1	2	1	2
-	-	1	2	-	-	1	2	1	2	1	2
1	2	-	-	-	-	1	2	1	2	1	2
1	2	-	-	-	-	1	2	1	2	1	2
-	-	1	2	-	-	1	2	1	2	1	2
1	2	-	-	-	-	1	2	1	2	1	2
1	1	-	-	-	-	1	1	1	1	1	1
-	-	1	1	-	-	1	1	1	1	1	1
-	-	-	-	-	-	1	1	-	-	-	-
1/2	1/2	-	-	-	-	1/2	1/2	1/2	1/2	1/2	1/2
-	-	1/2	1/2	-	-	1/2	1/2	1/2	1/2	1/2	1/2
-	-	-	-	-	-	1/2	1/2	-	-	-	-
1/4	1/4	-	-	-	-	1/4	1/4	1/4	1/4	1/4	1/4
-	-	1/4	1/4	-	-	1/4	1/4	1/4	1/4	1/4	1/4
-	-	-	-	-	-	1/4	1/4	-	-	-	-
-	-	1	1	-	-	1	1	1	1	1	1
-	-	-	-	-	-	1	1	-	-	-	-
1	2	-	-	-	-	1	2	1	2	1	2
1	4	-	-	-	-	2	5	2	5	2	5
-	-	1	4	-	-	2	5	1	4	1	4
-	-	-	-	1	2	1	5	1	2	1	2
1	2	-	-	-	-	1	2	1	2	1	2
1	4	-	-	-	-	2	5	2	5	2	5
-	-	1	4	-	-	2	5	1	4	1	4
1/2	2	-	-	-	-	1	2	1	2	1	2
-	-	1/2	2	-	-	1	2	1/2	2	1/2	2
1/3	1	-	-	-	-	1/2	1	1/2	1	1/2	1
-	-	1/3	1	-	-	1/2	1	1/3	1	1/3	1
1/4	1	-	-	-	-	1/2	1	1/2	1	1/2	1
-	-	1/4	1	-	-	1/2	1	1/2	1	1/2	1
1	4	-	-	-	-	2	5	2	5	2	5
-	-	1	4	-	-	2	5	1	4	1	4
1/2	2	-	-	-	-	1	2	1	2	1	2
-	-	1/2	2	-	-	1	2	1/2	2	1/2	2
1/3	1	-	-	-	-	1/2	1	1/2	1	1/2	1
-	-	1/3	1	-	-	1/2	1	1/3	1	1/3	1
1/4	1	-	-	-	-	1/2	1	1/2	1	1/2	1
-	-	1/4	1	-	-	1/2	1	1/4	1	1/4	1
-	-	-	-	-	-	-	-	1	2	1	2
-	-	-	-	-	-	-	-	1/2	1	1/2	1
-	-	-	-	-	-	-	-	1/3	1/2	1/3	1/2
-	-	-	-	-	-	-	-	1/4	1/2	1/4	1/2
-	-	-	-	-	-	-	-	1	2	1	2
-	-	-	-	-	-	-	-	1/2	1	1/2	1
-	-	-	-	-	-	-	-	1/3	1/2	1/3	1/2
-	-	-	-	-	-	-	-	1/4	1/2	1/4	1/2

Driver matrix - Dali dimmable (1)
(number of products allowed per driver)

DALI | MIN. CUTOUT HOLE Ø40/54/55 MM		12409230		12409330		12409430		12409530	
		DALI		DALI		DALI		DALI	
Dimensions (LxWxH)		145x31x21		145x31x21		145x31x21		145x31x21	
min. cutout hole		40		40		40		40	
***Number of LED output channels**		1		1		1		1	
Max drivers on MCB 16A type B		130		130		130		130	
FIXTURE	**mA**	**min**	**max**	**min**	**max**	**min**	**max**	**min**	**max**
Qbini general 2X LED GE	350	-	-	1	2	-	-	-	-
	500	-	-	-	-	1	1	-	-
Qbini general 4X LED GE	350	-	-	1/2	1	-	-	-	-
	500	-	-	-	-	1/2	1/2	-	-
Rektor recessed LED GE	350	-	-	-	-	-	-	-	-
	500	-	-	-	-	-	-	-	-
Rektor recessed warm dim LED GE	350	-	-	-	-	-	-	-	-
Scotty 270 adjustable LED GE	350	-	-	-	-	-	-	-	-
Scotty 270 LED GE	350	-	-	-	-	-	-	-	-
	500	-	-	-	-	-	-	-	-
Shellby 176 trimless LED GE	350	-	-	1	1	-	-	-	-
	500	-	-	-	-	1	1	-	-
	700	-	-	-	-	-	-	-	-
Shellby 176 trimless warm dim LED GE	350	-	-	-	-	-	-	-	-
Shellby 184 LED GE	350	-	-	1	1	-	-	-	-
	500	-	-	-	-	1	1	-	-
	700	-	-	-	-	-	-	-	-
Shellby 184 warm dim LED GE	350	-	-	-	-	-	-	-	-
Slide IP54 LED GE	350	-	-	1	1	-	-	-	-
	500	-	-	-	-	1	1	-	-
Smart Cake / Kup / Lotis / (asy) 48 (IP54) LED GE	350	-	-	2	10	-	-	-	-
	500	-	-	-	-	1	7	-	-
Smart Cake / Kup / Lotis / (asy) 48 warm dim (IP55) LED GE	250	1	2	-	-	-	-	-	-
Smart Cake / Kup / Lotis /+ (asy) 48 (IP54) LED GE	350	-	-	1	3	-	-	-	-
	500	-	-	-	-	1	2	-	-
Smart Cake / Kup / Lotis 82 (adjustable) warm dim LED GE (IP54)	350	-	-	1	1	-	-	-	-
Smart Cake / Kup / Lotis 82 (IP54) LED GE	350	-	-	1	1	-	-	-	-
	500	-	-	-	-	1	1	-	-
	700	-	-	-	-	-	-	-	-
Smart Cake / Kup / Lotis 82 adjustable LED GE	350	-	-	1	1	-	-	-	-
	500	-	-	-	-	1	1	-	-
Smart Cake / Kup / Lotis 115 adjustable LED GE	350	-	-	1	1	-	-	-	-
	500	-	-	-	-	1	1	-	-
	700	-	-	-	-	-	-	-	-
Smart Cake / Kup / Lotis 115 adjustable warm dim LED GE	350	-	-	-	-	-	-	-	-
Smart Cake / Kup / Lotis 115 (diffuse) (IP54) LED GE	350	-	-	-	-	-	-	-	-
	500	-	-	-	-	-	-	-	-
	700	-	-	-	-	-	-	-	-
Smart Cake/ Kup / Lotis 160 (diffuse) (IP54) LED GE	500	-	-	-	-	-	-	-	-
	700	-	-	-	-	-	-	-	-
	900	-	-	-	-	-	-	-	-
	1050	-	-	-	-	-	-	-	-
	1200	-	-	-	-	-	-	-	-
	1400	-	-	-	-	-	-	-	-
Stove LED GE	350	-	-	-	-	-	-	-	-
	500	-	-	-	-	-	-	-	-
Thimble 70 trimless (adjustable) LED GE	350	-	-	1	1	-	-	-	-
	500	-	-	-	-	1	1	-	-
Thimble 74 (adjustable) LED GE	350	-	-	1	1	-	-	-	-
	500	-	-	-	-	1	1	-	-
Wink 82 LED GE	350	-	-	1	1	-	-	-	-
	500	-	-	-	-	1	1	-	-
Wink 115 LED GE	350	-	-	-	-	-	-	-	-
	500	-	-	-	-	-	-	-	-
	700	-	-	-	-	-	-	-	-

DRIVER DOES NOT FIT THROUGH CUTOUT HOLE OF FIXTURE • 1/2 = REQUIRES 2 DRIVERS • 1/3 = REQUIRES 3 DRIVERS • 1/4 = REQUIRES 4 DRIVERS

11630030		11630130		11630230		12405630		12407630		12407930	
DALI hybrid deepdim		DALI hybrid deepdim		DALI hybrid deepdim		DALI		DALI		DALI	
160x41.5x30.5		160x41.5x30.5		160x41.5x30.5		146,5x44x30		110,4x52x22		110,4x52x22	
54		54		54		54		55		55	
1		1		1		1		1		1	
106		106		106		50		50		50	
min	**max**	**min**	**max**	**min**	**max**	**min**	**max**	**min**	**max**	**min**	**max**
1	3	-	-	-	-	1	4	1	3	1	3
-	-	1	3	-	-	1	4	1	3	1	3
1/2	1	-	-	-	-	1/2	2	1/2	1	1/2	1
-	-	1/2	1	-	-	1/2	2	1/2	1	1/2	1
1	1	-	-	-	-	1	1	1	1	1	1
-	-	1	1	-	-	1	1	1	1	1	1
1	1	-	-	-	-	1	1	1	1	1	1
1	1	-	-	-	-	1	1	1	1	1	1
1	1	-	-	-	-	1	1	1	1	1	1
-	-	1	1	-	-	1	1	1	1	1	1
1	2	-	-	-	-	1	3	1	2	1	2
-	-	1	2	-	-	1	2	1	2	1	2
-	-	-	-	1	1	1	2	1	1	1	1
1	1	-	-	-	-	1	1	1	1	1	1
1	2	-	-	-	-	1	3	1	2	1	2
-	-	1	2	-	-	1	2	1	2	1	2
-	-	-	-	1	1	1	2	1	1	1	1
1	1	-	-	-	-	1	1	1	1	1	1
1	2	-	-	-	-	1	2	1	2	1	2
-	-	1	2	-	-	1	2	1	2	1	2
1	13	-	-	-	-	4	17	4	16	4	16
-	-	1	13	-	-	4	18	2	13	2	13
-	-	-	-	-	-	-	-	1	2	1	2
1	4	-	-	-	-	2	5	2	5	2	5
-	-	1	4	-	-	2	5	1	4	1	4
1	2	-	-	-	-	1	2	1	2	1	2
1	2	-	-	-	-	1	2	1	2	1	2
-	-	1	2	-	-	1	2	1	2	1	2
-	-	-	-	1	1	1	2	1	1	1	1
1	2	-	-	-	-	1	2	1	2	1	2
-	-	1	2	-	-	1	2	1	2	1	2
1	2	-	-	-	-	1	2	1	2	1	2
-	-	1	2	-	-	1	2	1	2	1	2
-	-	-	-	1	1	1	2	1	1	1	1
1	1	-	-	-	-	1	1	1	1	1	1
1	1	-	-	-	-	1	1	1	1	1	1
-	-	1	1	-	-	1	1	1	1	1	1
-	-	-	-	-	-	1	1	-	-	-	-
-	-	1	1	-	-	1	1	1	1	1	1
-	-	-	-	-	-	1	1	-	-	-	-
-	-	-	-	-	-	1	1	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-
1	1	-	-	-	-	1	1	1	1	1	1
-	-	1	1	-	-	1	1	1	1	1	1
1	2	-	-	-	-	1	3	1	2	1	2
-	-	1	2	-	-	1	2	1	2	1	2
1	2	-	-	-	-	1	3	1	2	1	2
-	-	1	2	-	-	1	2	1	2	1	2
1	2	-	-	-	-	1	2	1	2	1	2
-	-	1	2	-	-	1	2	1	2	1	2
1	1	-	-	-	-	1	1	1	1	1	1
-	-	1	1	-	-	1	1	1	1	1	1
-	-	-	-	-	-	1	1	-	-	-	-

Driver matrix - Dali dimmable (2)
(number of products allowed per driver)

DALI | MIN. CUTOUT HOLE Ø72/84/85/88/90 MM		12403230		12408130		11630630		11630730		11630830	
		DALI		DALI		DALI hybrid deepdim		DALI hybrid deepdim		DALI hybrid deepdim	
Dimensions (LxWxH)		103x67x21		103x67x21		153x76.2x30.1		153x76.2x30.1		153x76.2x30.1	
min. cutout hole		72		72		84		84		84	
***Number of LED output channels**		1		1		2		2		2	
Max drivers on MCB 16A type B		50		50		22		22		22	
FIXTURE	**mA**	**min**	**max**	**min**	**max**	**min**	**max**	**min**	**max**	**min**	**max**
Chapeau 206 LED GE	350	1	1	1	1	1	1	-	-	-	-
	500	1	1	1	1	-	-	1	1	-	-
Dent large LED GE	350	-	-	-	-	1	1	-	-	-	-
Dent medium LED GE	350	-	-	-	-	1	1	-	-	-	-
Dent small LED GE	350	1	2	1	2	1	2	-	-	-	-
Duell recessed 1x LED GE	350	1	2	1	2	1	2	-	-	-	-
	500	1	2	1	2	-	-	1	2	-	-
Duell recessed 2x LED GE	350	1/2	1	1/2	1	1/2	1	-	-	-	-
	500	1/2	1	1/2	1	-	-	1/2	1	-	-
Hipy 110 IP67 LED GE	350	1	2	1	2	1	2	-	-	-	-
	500	1	2	1	2	-	-	1	2	-	-
	700	1	2	1	2	-	-	-	-	1	2
Hipy 70 IP67 LED GE	350	1	4	1	4	1	5	-	-	-	-
Hollow 115 trimless LED GE	350	1	2	1	2	1	3	-	-	-	-
	500	1	2	1	2	-	-	1	2	-	-
Hollow 125 LED GE	350	1	2	1	2	1	3	-	-	-	-
	500	1	2	1	2	-	-	1	2	-	-
Julien IP54 LED GE	350	1	3	1	3	1	4	-	-	-	-
K120 adjustable LED GE	350	1	1	1	1	1	1	-	-	-	-
	500	1	1	1	1	-	-	1	1	-	-
	700	1	1	1	1	-	-	-	-	1	1
K72 IP54 LED GE	350	1	2	1	2	1	2	-	-	-	-
	500	1	2	1	2	-	-	1	2	-	-
K77 adjustable LED GE	350	1	2	1	2	1	2	-	-	-	-
	500	1	2	1	2	-	-	1	2	-	-
Kurk IP40 LED GE	350	1	2	1	2	1	2	-	-	-	-
	500	1	2	1	2	-	-	1	2	-	-
	700	1	2	1	2	-	-	-	-	1	2
Kurk surface IP40 GE	350	1	2	1	2	1	2	-	-	-	-
	500	1	2	1	2	-	-	1	2	-	-
	700	1	2	1	2	-	-	-	-	1	2
Lotis 82 (concrete) LED GE	350	1	2	1	2	1	2	-	-	-	-
	500	1	2	1	2	-	-	1	2	-	-
Lotis 86 IP55 LED GE	350	1	2	1	2	1	2	-	-	-	-
	500	1	2	1	2	-	-	1	2	-	-
Lotis 97 (concrete) adjustable LED GE	350	1	2	1	2	1	2	-	-	-	-
	500	1	2	1	2	-	-	1	2	-	-
Lotis square (IP55) LED GE	350	1	2	1	2	1	2	-	-	-	-
	500	1	2	1	2	-	-	1	2	-	-
Marbul recessed 1x LED GE	350	1	2	1	2	1	2	-	-	-	-
	500	1	2	1	2	-	-	1	2	-	-
Marbul recessed 2x LED GE	350	1/2	1	1/2	1	1/2	1	-	-	-	-
	500	1/2	1	1/2	1	-	-	1/2	1	-	-
Marbul recessed warm dim 1x LED GE	350	-	-	1	1	1	1	-	-	-	-
	350	-	-	1/2	1/2	1/2	1/2	-	-	-	-
Marbul suspension (adjustable) LED GE	350	1	2	1	2	1	2	-	-	-	-
	500	1	2	1	2	-	-	1	2	-	-
Marbul suspension (adjustable) warm dim LED GE	350	-	-	1	1	1	1	-	-	-	-
	350	-	-	1	1	1	1	-	-	-	-
Marcel 1x LED GE	350	1	1	1	1	1	1	-	-	-	-
	500	1	1	1	1	-	-	1	1	-	-
	700	1	1	1	1	-	-	-	-	1	1
Marcel 2x LED GE	350	1/2	1/2	1/2	1/2	1/2	1/2	-	-	-	-
	500	1/2	1/2	1/2	1/2	-	-	1/2	1/2	-	-
	700	1/2	1/2	1/2	1/2	-	-	-	-	1/2	1/2
Marcel 3x LED GE	350	1/3	1/3	1/3	1/3	1/3	1/3	-	-	-	-
	500	1/3	1/3	1/3	1/3	-	-	1/3	1/3	-	-
	700	1/3	1/3	1/3	1/3	-	-	-	-	1/3	1/3
Médard 42 recessed LED GE	350	1	5	1	5	1	5	-	-	-	-
	500	1	4	1	4	-	-	1	5	-	-
Médard 42 recessed warm dim LED GE	350	-	-	1	2	1	2	-	-	-	-
Médard 42 semi-recessed LED GE	350	1	2	1	2	1	3	-	-	-	-
	500	1	2	1	2	-	-	1	2	-	-
	700	1	2	1	2	-	-	-	-	1	2
Médard 42 semi-recessed warm dim LED GE	350	-	-	1	2	1	2	-	-	-	-
Médard 70 recessed LED GE	350	1	2	1	2	1	2	-	-	-	-
	500	1	2	1	2	-	-	1	2	-	-
	700	1	2	1	2	-	-	-	-	1	2
Médard 70 recessed warm dim LED GE	350	-	-	1	1	1	1	-	-	-	-

DRIVER DOES NOT FIT THROUGH CUTOUT HOLE OF FIXTURE • 1/2 = REQUIRES 2 DRIVERS • 1/3 = REQUIRES 3 DRIVERS • 1/4 = REQUIRES 4 DRIVERS

12407830		12408330		12404530		12406530		12406830		12404730		12404030	
DALI/1-10V/PUSH		DALI/1-10V/PUSH		DALI/1-10V/PUSH		DALI/1-10V/PUSH		DALI/1-10V/PUSH		DALI/1-10V/PUSH		DALI/1-10V/PUSH	
124x79x22		124x79x22		124x79x22		124x79x22		124x79x22		161x83x35		129x79x30	
84		84		85		85		85		88		90	
1		1		1		1		1		1		1	
30		30		15		30		30		15		15	
min	**max**	**min**	**max**	**min**	**max**	**min**	**max**	**min**	**max**	**min**	**max**	**min**	**max**
1	3	1	3	1	3	1	2	1	2	1	2	-	-
1	3	1	3	1	2	1	2	1	2	1	2	-	-
1	2	1	2	1	2	1	1	1	1	1	1	-	-
1	2	1	2	1	2	1	1	1	1	1	1	-	-
1	4	1	4	1	4	1	3	1	3	1	3	-	-
2	5	2	5	1	5	1	3	1	3	1	3	-	-
1	5	1	5	1	5	1	3	1	3	1	3	-	-
1	2	1	2	1/2	2	1/2	1	1/2	1	1/2	1	-	-
1/2	2	1/2	2	1/2	2	1/2	1	1/2	1	1/2	1	-	-
2	5	2	5	1	5	1	3	1	3	1	3	-	-
1	5	1	5	1	5	1	3	1	3	1	3	-	-
1	4	1	4	1	3	1	3	1	3	1	3	-	-
3	11	3	11	1	11	1	7	1	7	1	7	-	-
2	6	2	6	1	6	1	4	1	4	1	3	-	-
1	6	1	6	1	5	1	3	1	3	1	3	-	-
2	6	2	6	1	6	1	4	1	4	1	3	-	-
1	6	1	6	1	5	1	3	1	3	1	3	-	-
2	8	2	8	1	8	1	5	1	5	1	5	-	-
1	3	1	3	1	3	1	2	1	2	1	1	-	-
1	3	1	3	1	2	1	1	1	1	1	1	-	-
1	2	1	2	1	1	1	1	1	1	1	1	-	-
2	5	2	5	1	5	1	3	1	3	1	3	-	-
1	5	1	5	1	5	1	3	1	3	1	3	-	-
2	5	2	5	1	5	1	3	1	3	1	3	-	-
1	5	1	5	1	5	1	3	1	3	1	3	-	-
1	5	1	5	1	5	1	3	1	3	1	3	-	-
1	5	1	5	1	4	1	3	1	3	1	3	-	-
1	4	1	4	1	3	1	3	1	3	1	3	-	-
1	5	1	5	1	5	1	3	1	3	1	3	-	-
1	5	1	5	1	4	1	3	1	3	1	3	-	-
1	4	1	4	1	3	1	3	1	3	1	3	-	-
2	5	2	5	1	5	1	3	1	3	1	3	-	-
1	5	1	5	1	5	1	3	1	3	1	3	-	-
2	5	2	5	1	5	1	3	1	3	1	3	-	-
1	5	1	5	1	5	1	3	1	3	1	3	-	-
2	5	2	5	1	5	1	3	1	3	1	3	-	-
1	5	1	5	1	5	1	3	1	3	1	3	-	-
2	5	2	5	1	5	1	3	1	3	1	3	-	-
1	5	1	5	1	5	1	3	1	3	1	3	-	-
2	5	2	5	1	5	1	3	1	3	1	3	-	-
1	5	1	5	1	5	1	3	1	3	1	3	-	-
1	2	1	2	1/2	2	1/2	1	1/2	1	1/2	1	-	-
1/2	2	1/2	2	1/2	2	1/2	1	1/2	1	1/2	1	-	-
1	3	1	3	-	-	1	1	1	1	-	-	-	-
1/2	1	1/2	1	-	-	1/2	1/2	1/2	1/2	-	-	-	-
2	5	2	5	1	5	1	3	1	3	1	3	-	-
1	5	1	5	1	5	1	3	1	3	1	3	-	-
1	3	1	3	-	-	1	1	1	1	-	-	-	-
1	3	1	3	-	-	1	1	1	1	-	-	-	-
1	3	1	3	1	3	1	2	1	2	1	1	-	-
1	3	1	3	1	2	1	1	1	1	1	1	-	-
1	2	1	2	1	1	1	1	1	1	1	1	-	-
1/2	1	1/2	1	1/2	1	1/2	1	1/2	1	1/2	1/2	-	-
1/2	1	1/2	1	1/2	1	1/2	1/2	1/2	1/2	1/2	1/2	-	-
1/2	1	1/2	1	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	-	-
1/3	1	1/3	1	1/3	1	1/3	1/2	1/3	1/2	1/3	1/3	-	-
1/3	1	1/3	1	1/3	1/2	1/3	1/3	1/3	1/3	1/3	1/3	-	-
1/3	1/2	1/3	1/2	1/3	1/3	1/3	1/3	1/3	1/3	1/3	1/3	-	-
3	11	3	11	1	11	1	7	1	7	1	7	-	-
1	11	1	11	1	10	1	7	1	7	1	7	-	-
2	6	2	6	-	-	1	3	1	3	-	-	-	-
2	6	2	6	1	6	1	4	1	4	1	3	-	-
1	6	1	6	1	5	1	3	1	3	1	3	-	-
1	4	1	4	1	3	1	3	1	3	1	3	-	-
2	6	2	6	-	-	1	3	1	3	-	-	-	-
2	5	2	5	1	5	1	3	1	3	1	3	-	-
1	5	1	5	1	5	1	3	1	3	1	3	-	-
1	4	1	4	1	3	1	3	1	3	1	3	-	-
1	3	1	3	-	-	1	1	1	1	-	-	-	-

Driver matrix - Dali dimmable (2)
(number of products allowed per driver)

DALI | MIN. CUTOUT HOLE Ø72/84/85/88/90 MM		12403230		12408130		11630630		11630730		11630830	
		DALI		DALI		DALI hybrid deepdim		DALI hybrid deepdim		DALI hybrid deepdim	
Dimensions (LxWxH)		103x67x21		103x67x21		153x76.2x30.1		153x76.2x30.1		153x76.2x30.1	
min. cutout hole		72		72		84		84		84	
***Number of LED output channels**		1		1		2		2		2	
Max drivers on MCB 16A type B		50		50		22		22		22	
FIXTURE	**mA**	**min**	**max**	**min**	**max**	**min**	**max**	**min**	**max**	**min**	**max**
Médard 70 semi-recessed LED GE	350	1	1	1	1	1	1	-	-	-	-
	500	1	1	1	1	-	-	1	1	-	-
Médard 70 semi-recessed warm dim LED GE	350	-	-	1	1	1	1	-	-	-	-
Médard 70 stretched semi-recessed 1X LED GE	350	1	1	1	1	1	1	-	-	-	-
	500	1	1	1	1	-	-	1	1	-	-
Médard 70 stretched semi-recessed 2X LED GE	350	1/2	1/2	1/2	1/2	1/2	1/2	-	-	-	-
	500	1/2	1/2	1/2	1/2	-	-	1/2	1/2	-	-
Médard 70 stretched semi-recessed warm dim 1X LED GE	350	-	-	1	1	1	1	-	-	-	-
Médard 70 stretched semi-recessed warm dim 2X LED GE	350	-	-	1/2	1/2	1/2	1/2	-	-	-	-
Mini-multiple 1x LED GE	350	1	2	1	2	1	2	-	-	-	-
	500	1	2	1	2	-	-	1	2	-	-
Mini-multiple 2x LED GE	350	1/2	1	1/2	1	1/2	1	-	-	-	-
	500	1/2	1	1/2	1	-	-	1/2	1	-	-
Mini-multiple 3x LED GE	350	1/3	1/2	1/3	1/2	1/3	1/2	-	-	-	-
	500	1/3	1/2	1/3	1/2	-	-	1/3	1/2	-	-
Mini-multiple 4x LED GE	350	1/4	1/2	1/4	1/2	1/4	1/2	-	-	-	-
	500	1/4	1/2	1/4	1/2	-	-	1/4	1/2	-	-
Minude 45 ceiling recessed adjustable LED GE	350	1	2	1	2	1	3	-	-	-	-
	500	1	2	1	2	-	-	1	2	-	-
Minude 45 suspension LED GE	350	1	2	1	2	1	3	-	-	-	-
	500	1	2	1	2	-	-	1	2	-	-
M-LED 50 GE	350	1	2	1	2	1	2	-	-	-	-
	500	1	2	1	2	-	-	1	2	-	-
M-LED 50 warm dim GE	350	-	-	1	2	1	2	-	-	-	-
M-LED 70 GE	350	1	2	1	2	1	2	-	-	-	-
	500	1	2	1	2	-	-	1	2	-	-
M-LED 70 warm dim GE	350	-	-	1	2	1	2	-	-	-	-
M-LED 111 GE	350	1	1	1	1	1	1	-	-	-	-
	500	1	1	1	1	-	-	1	1	-	-
	700	1	1	1	1	-	-	-	-	1	1
Nomad 111 2x LED GE	350	1/2	1/2	1/2	1/2	1/2	1/2	-	-	-	-
	500	1/2	1/2	1/2	1/2	-	-	1/2	1/2	-	-
	700	1/2	1/2	1/2	1/2	-	-	-	-	1/2	1/2
Nomad 111 4x LED GE	350	1/4	1/4	1/4	1/4	1/4	1/4	-	-	-	-
	500	1/4	1/4	1/4	1/4	-	-	1/4	1/4	-	-
	700	1/4	1/4	1/4	1/4	-	-	-	-	1/4	1/4
Nomad 2xLED AR 111	500	1	1	1	1	-	-	1	1	-	-
Nomad 4xLED AR 111	1050	-	-	-	-	-	-	-	-	-	-
Placebo up/down LED GE	350	1	2	1	2	1	3	-	-	-	-
Pupil LED GE	350	1	5	1	5	1	5	-	-	-	-
	500	1	4	1	4	-	-	1	5	-	-
	700	1	4	1	4	-	-	-	-	1	5
Pupil warm dim LED GE	350	-	-	1	2	1	2	-	-	-	-
Qbini fix/adjustable/asy 1x LED GE	350	1	5	1	5	1	5	-	-	-	-
	500	1	4	1	4	-	-	1	5	-	-
Qbini fix/adjustable/asy 2x LED GE	350	1/2	2	1/2	2	1/2	2	-	-	-	-
	500	1/2	2	1/2	2	-	-	1/2	2	-	-
Qbini fix/adjustable/asy 3x LED GE	350	1/3	1	1/3	1	1/3	1	-	-	-	-
	500	1/3	1	1/3	1	-	-	1/3	1	-	-
Qbini fix/adjustable/asy 4x LED GE	350	1/4	1	1/4	1	1/4	1	-	-	-	-
	500	1/4	1	1/4	1	-	-	1/4	1	-	-
Qbini fix/adjustable/asy trimless 1x LED GE	350	1	5	1	5	1	5	-	-	-	-
	500	1	4	1	4	-	-	1	5	-	-
Qbini fix/adjustable/asy trimless 2x LED GE	350	1/2	2	1/2	2	1/2	2	-	-	-	-
	500	1/2	2	1/2	2	-	-	1/2	2	-	-
Qbini fix/adjustable/asy trimless 3x LED GE	350	1/3	1	1/3	1	1/3	1	-	-	-	-
	500	1/3	1	1/3	1	-	-	1/3	1	-	-
Qbini fix/adjustable/asy trimless 4x LED GE	350	1/4	1	1/4	1	1/4	1	-	-	-	-
	500	1/4	1	1/4	1	-	-	1/4	1	-	-
Qbini fix/adjustable/asy trimless warm dim 1x LED GE	250	-	-	1	2	-	-	-	-	-	-
Qbini fix/adjustable/asy trimless warm dim 2x LED GE	250	-	-	1/2	1	-	-	-	-	-	-
Qbini fix/adjustable/asy trimless warm dim 3x LED GE	250	-	-	1/3	1/2	-	-	-	-	-	-
Qbini fix/adjustable/asy trimless warm dim 4x LED GE	250	-	-	1/4	1/2	-	-	-	-	-	-
Qbini fix/adjustable/asy warm dim 1x LED GE	250	-	-	1	2	-	-	-	-	-	-
Qbini fix/adjustable/asy warm dim 2x LED GE	250	-	-	1/2	1	-	-	-	-	-	-
Qbini fix/adjustable/asy warm dim 3x LED GE	250	-	-	1/3	1/2	-	-	-	-	-	-
Qbini fix/adjustable/asy warm dim 4x LED GE	250	-	-	1/4	1/2	-	-	-	-	-	-

DRIVER DOES NOT FIT THROUGH CUTOUT HOLE OF FIXTURE • 1/2 = REQUIRES 2 DRIVERS • 1/3 = REQUIRES 3 DRIVERS • 1/4 = REQUIRES 4 DRIVERS

12407830		12408330		12404530		12406530		12406830		12404730		12404030	
DALI/1-10V/PUSH		DALI/1-10V/PUSH		DALI/1-10V/PUSH		DALI/1-10V/PUSH		DALI/1-10V/PUSH		DALI/1-10V/PUSH		DALI/1-10V/PUSH	
124x79x22		124x79x22		124x79x22		124x79x22		124x79x22		161x83x35		129x79x30	
84		84		85		85		85		88		90	
1		1		1		1		1		1		1	
30		30		15		30		30		15		15	
min	**max**	**min**	**max**	**min**	**max**	**min**	**max**	**min**	**max**	**min**	**max**	**min**	**max**
1	3	1	3	1	3	1	2	1	2	1	2	-	-
1	3	1	3	1	2	1	2	1	2	1	2	-	-
1	3	1	3	-	-	1	1	1	1	-	-	-	-
1	3	1	3	1	3	1	2	1	2	1	2	-	-
1	3	1	3	1	2	1	2	1	2	1	2	-	-
1/2	1	1/2	1	1/2	1	1/2	1	1/2	1	1/2	1	-	-
1/2	1	1/2	1	1/2	1	1/2	1	1/2	1	1/2	1	-	-
1	3	1	3	-	-	1	1	1	1	-	-	-	-
1/2	1	1/2	1	-	-	1/2	1/2	1/2	1/2	-	-	-	-
2	5	2	5	1	5	1	3	1	3	1	3	-	-
1	5	1	5	1	5	1	3	1	3	1	3	-	-
1	2	1	2	1/2	2	1/2	1	1/2	1	1/2	1	-	-
1/2	2	1/2	2	1/2	2	1/2	1	1/2	1	1/2	1	-	-
1/2	1	1/2	1	1/3	1	1/3	1	1/3	1	1/3	1	-	-
1/3	1	1/3	1	1/3	1	1/3	1	1/3	1	1/3	1	-	-
1/2	1	1/2	1	1/4	1	1/4	1/2	1/4	1/2	1/4	1/2	-	-
1/4	1	1/4	1	1/4	1	1/4	1/2	1/4	1/2	1/4	1/2	-	-
2	6	2	6	1	6	1	4	1	4	1	3	-	-
1	6	1	6	1	5	1	3	1	3	1	3	-	-
2	6	2	6	1	6	1	4	1	4	1	3	-	-
1	6	1	6	1	5	1	3	1	3	1	3	-	-
2	5	2	5	1	5	1	3	1	3	1	3	-	-
1	5	1	5	1	5	1	3	1	3	1	3	-	-
2	6	2	6	-	-	1	3	1	3	-	-	-	-
2	5	2	5	1	5	1	3	1	3	1	3	-	-
1	5	1	5	1	5	1	3	1	3	1	3	-	-
2	6	2	6	-	-	1	3	1	3	-	-	-	-
1	3	1	3	1	3	1	2	1	2	1	2	-	-
1	3	1	3	1	2	1	2	1	2	1	2	-	-
1	2	1	2	1	1	1	1	1	1	1	1	-	-
1/2	1	1/2	1	1/2	1	1/2	1	1/2	1	1/2	1	-	-
1/2	1	1/2	1	1/2	1	1/2	1	1/2	1	1/2	1	-	-
1/2	1	1/2	1	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	-	-
1/4	1/2	1/4	1/2	1/4	1/2	1/4	1/2	1/4	1/2	1/4	1/2	-	-
1/4	1/2	1/4	1/2	1/4	1/2	1/4	1/2	1/4	1/2	1/4	1/2	-	-
1/4	1/2	1/4	1/2	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	-	-
1	3	1	3	1	2	1	1	1	1	1	1	-	-
-	-	-	-	-	-	1	1	1	1	1	1	1	1
2	6	2	6	1	6	1	3	1	3	1	3	-	-
3	11	3	11	1	11	1	7	1	7	1	7	-	-
1	11	1	11	1	10	1	7	1	7	1	7	-	-
1	8	1	8	1	6	1	7	1	7	1	6	-	-
2	6	2	6	-	-	1	3	1	3	-	-	-	-
3	11	3	11	1	11	1	7	1	7	1	7	-	-
1	11	1	11	1	10	1	7	1	7	1	7	-	-
1	5	1	5	1/2	5	1/2	3	1/2	3	1/2	3	-	-
1/2	5	1/2	5	1/2	5	1/2	3	1/2	3	1/2	3	-	-
1	3	1	3	1/3	3	1/3	2	1/3	2	1/3	2	-	-
1/3	3	1/3	3	1/3	3	1/3	2	1/3	2	1/3	2	-	-
1/2	2	1/2	2	1/4	2	1/4	1	1/4	1	1/4	1	-	-
1/4	2	1/4	2	1/4	2	1/4	1	1/4	1	1/4	1	-	-
3	11	3	11	1	11	1	7	1	7	1	7	-	-
1	11	1	11	1	10	1	7	1	7	1	7	-	-
1	5	1	5	1/2	5	1/2	3	1/2	3	1/2	3	-	-
1/2	5	1/2	5	1/2	5	1/2	3	1/2	3	1/2	3	-	-
1	3	1	3	1/3	3	1/3	2	1/3	2	1/3	2	-	-
1/3	3	1/3	3	1/3	3	1/3	2	1/3	2	1/3	2	-	-
1/2	2	1/2	2	1/4	2	1/4	1	1/4	1	1/4	1	-	-
1/4	2	1/4	2	1/4	2	1/4	1	1/4	1	1/4	1	-	-
2	6	2	6	-	-	-	-	-	-	-	-	-	-
1	3	1	3	-	-	-	-	-	-	-	-	-	-
1/2	2	1/2	2	-	-	-	-	-	-	-	-	-	-
1/2	1	1/2	1	-	-	-	-	-	-	-	-	-	-
2	6	2	6	-	-	-	-	-	-	-	-	-	-
1	3	1	3	-	-	-	-	-	-	-	-	-	-
1/2	2	1/2	2	-	-	-	-	-	-	-	-	-	-
1/2	1	1/2	1	-	-	-	-	-	-	-	-	-	-

Driver matrix - Dali dimmable (2)
(number of products allowed per driver)

DALI | MIN. CUTOUT HOLE Ø72/84/85/88/90 MM		12403230		12408130		11630630		11630730		11630830	
		DALI		DALI		DALI hybrid deepdim		DALI hybrid deepdim		DALI hybrid deepdim	
Dimensions (LxWxH)		103x67x21		103x67x21		153x76.2x30.1		153x76.2x30.1		153x76.2x30.1	
min. cutout hole		72		72		84		84		84	
***Number of LED output channels**		1		1		2		2		2	
Max drivers on MCB 16A type B		50		50		22		22		22	
FIXTURE	**mA**	**min**	**max**	**min**	**max**	**min**	**max**	**min**	**max**	**min**	**max**
Qbini general 2X LED GE	350	1	3	1	3	1	4	-	-	-	-
	500	1	3	1	3	-	-	1	4	-	-
Qbini general 4X LED GE	350	1/2	1	1/2	1	1/2	2	-	-	-	-
	500	1/2	1	1/2	1	-	-	1/2	2	-	-
Rektor recessed LED GE	350	1	1	1	1	1	1	-	-	-	-
	500	1	1	1	1	-	-	1	1	-	-
Rektor recessed warm dim LED GE	350	-	-	1	1	1	1	-	-	-	-
Scotty 270 adjustable LED GE	350	1	1	1	1	1	1	-	-	-	-
Scotty 270 LED GE	350	1	1	1	1	1	1	-	-	-	-
	500	1	1	1	1	-	-	1	1	-	-
Shellby 176 trimless LED GE	350	1	2	1	2	1	3	-	-	-	-
	500	1	2	1	2	-	-	1	2	-	-
	700	1	2	1	2	-	-	-	-	1	2
Shellby 176 trimless warm dim LED GE	350	-	-	1	1	1	1	-	-	-	-
Shellby 184 LED GE	350	1	2	1	2	1	3	-	-	-	-
	500	1	2	1	2	-	-	1	2	-	-
	700	1	2	1	2	-	-	-	-	1	2
Shellby 184 warm dim LED GE	350	-	-	1	1	1	1	-	-	-	-
Slide IP54 LED GE	350	1	2	1	2	1	2	-	-	-	-
	500	1	2	1	2	-	-	1	2	-	-
Smart Cake / Kup / Lotis / (asy) 48 (IP54) LED GE	350	2	16	2	16	1	18	-	-	-	-
	500	2	16	2	16	-	-	1	18	-	-
Smart Cake / Kup / Lotis / (asy) 48 warm dim (IP55) LED GE	250	-	-	1	2	-	-	-	-	-	-
Smart Cake / Kup / Lotis /+ (asy) 48 (IP54) LED GE	350	1	5	1	5	1	5	-	-	-	-
	500	1	4	1	4	-	-	1	5	-	-
Smart Cake / Kup / Lotis 82 (adjustable) warm dim LED GE (IP54)	350	-	-	1	2	1	2	-	-	-	-
Smart Cake / Kup / Lotis 82 (IP54) LED GE	350	1	2	1	2	1	2	-	-	-	-
	500	1	2	1	2	-	-	1	2	-	-
	700	1	2	1	2	-	-	-	-	1	2
Smart Cake / Kup / Lotis 82 adjustable LED GE	350	1	2	1	2	1	2	-	-	-	-
	500	1	2	1	2	-	-	1	2	-	-
Smart Cake / Kup / Lotis 115 adjustable LED GE	350	1	2	1	2	1	2	-	-	-	-
	500	1	2	1	2	-	-	1	2	-	-
	700	1	2	1	2	-	-	-	-	1	2
Smart Cake / Kup / Lotis 115 adjustable warm dim LED GE	350	-	-	1	1	1	1	-	-	-	-
Smart Cake / Kup / Lotis 115 (diffuse) (IP54) LED GE	350	1	1	1	1	1	1	-	-	-	-
	500	1	1	1	1	-	-	1	1	-	-
	700	1	1	1	1	-	-	-	-	1	1
Smart Cake/ Kup / Lotis 160 (diffuse) (IP54) LED GE	500	1	1	1	1	-	-	1	1	-	-
	700	1	1	1	1	-	-	-	-	1	1
	900	-	-	-	-	-	-	-	-	-	-
	1050	-	-	-	-	-	-	-	-	-	-
	1200	-	-	-	-	-	-	-	-	-	-
	1400	-	-	-	-	-	-	-	-	-	-
Stove LED GE	350	1	1	1	1	1	1	-	-	-	-
	500	1	1	1	1	-	-	1	1	-	-
Thimble 70 trimless (adjustable) LED GE	350	1	2	1	2	1	3	-	-	-	-
	500	1	2	1	2	-	-	1	2	-	-
Thimble 74 (adjustable) LED GE	350	1	2	1	2	1	3	-	-	-	-
	500	1	2	1	2	-	-	1	2	-	-
Wink 82 LED GE	350	1	2	1	2	1	2	-	-	-	-
	500	1	2	1	2	-	-	1	2	-	-
Wink 115 LED GE	350	1	1	1	1	1	1	-	-	-	-
	500	1	1	1	1	-	-	1	1	-	-
	700	1	1	1	1	-	-	-	-	1	1

DRIVER DOES NOT FIT THROUGH CUTOUT HOLE OF FIXTURE • 1/2 = REQUIRES 2 DRIVERS • 1/3 = REQUIRES 3 DRIVERS • 1/4 = REQUIRES 4 DRIVERS

12407830		12408330		12404530		12406530		12406830		12404730		12404030	
DALI/1-10V/PUSH		DALI/1-10V/PUSH		DALI/1-10V/PUSH		DALI/1-10V/PUSH		DALI/1-10V/PUSH		DALI/1-10V/PUSH		DALI/1-10V/PUSH	
124x79x22		124x79x22		124x79x22		124x79x22		124x79x22		161x83x35		129x79x30	
84		84		85		85		85		88		90	
1		1		1		1		1		1		1	
30		30		15		30		30		15		15	
min	**max**	**min**	**max**	**min**	**max**	**min**	**max**	**min**	**max**	**min**	**max**	**min**	**max**
2	9	2	9	1	9	1	5	1	5	1	5	-	-
1	9	1	9	1	8	1	5	1	5	1	5	-	-
1	4	1	4	1/2	4	1/2	2	1/2	2	1/2	2	-	-
1/2	4	1/2	4	1/2	4	1/2	2	1/2	2	1/2	2	-	-
1	3	1	3	1	3	1	2	1	2	1	2	-	-
1	3	1	3	1	2	1	2	1	2	1	2	-	-
1	3	1	3	-	-	1	1	1	1	-	-	-	-
1	3	1	3	1	3	1	2	1	2	1	2	-	-
1	3	1	3	1	3	1	2	1	2	1	2	-	-
1	3	1	3	1	2	1	1	1	1	1	1	-	-
2	6	2	6	1	6	1	4	1	4	1	3	-	-
1	6	1	6	1	5	1	3	1	3	1	3	-	-
1	4	1	4	1	3	1	3	1	3	1	3	-	-
1	3	1	3	-	-	1	1	1	1	-	-	-	-
2	6	2	6	1	6	1	4	1	4	1	3	-	-
1	6	1	6	1	5	1	3	1	3	1	3	-	-
1	4	1	4	1	3	1	3	1	3	1	3	-	-
1	3	1	3	-	-	1	1	1	1	-	-	-	-
2	5	2	5	1	5	1	3	1	3	1	3	-	-
1	5	1	5	1	5	1	3	1	3	1	3	-	-
7	37	7	37	1	37	1	23	1	23	1	23	-	-
2	37	2	37	1	33	1	23	1	23	1	23	-	-
2	6	2	6	-	-	-	-	-	-	-	-	-	-
3	11	3	11	1	11	1	7	1	7	1	7	-	-
1	11	1	11	1	10	1	7	1	7	1	7	-	-
2	6	2	6	-	-	1	3	1	3	-	-	-	-
2	5	2	5	1	5	1	3	1	3	1	3	-	-
1	5	1	5	1	5	1	3	1	3	1	3	-	-
1	4	1	4	1	3	1	3	1	3	1	3	-	-
2	5	2	5	1	5	1	3	1	3	1	3	-	-
1	5	1	5	1	5	1	3	1	3	1	3	-	-
2	5	2	5	1	5	1	3	1	3	1	3	-	-
1	5	1	5	1	5	1	3	1	3	1	3	-	-
1	4	1	4	1	3	1	3	1	3	1	3	-	-
1	3	1	3	-	-	1	1	1	1	-	-	-	-
1	3	1	3	1	3	1	2	1	2	1	2	-	-
1	3	1	3	1	2	1	2	1	2	1	2	-	-
1	2	1	2	1	1	1	1	1	1	1	1	-	-
1	3	1	3	1	2	1	1	1	1	1	1	-	-
1	2	1	2	1	1	1	1	1	1	1	1	-	-
-	-	-	-	-	-	1	1	1	1	1	1	-	-
-	-	-	-	-	-	1	1	1	1	1	1	1	1
-	-	-	-	-	-	-	-	-	-	-	-	1	1
-	-	-	-	-	-	-	-	-	-	-	-	1	1
1	3	1	3	1	3	1	2	1	2	1	2	-	-
1	3	1	3	1	2	1	2	1	2	1	2	-	-
2	6	2	6	1	6	1	4	1	4	1	3	-	-
1	6	1	6	1	5	1	3	1	3	1	3	-	-
2	6	2	6	1	6	1	4	1	4	1	3	-	-
1	6	1	6	1	5	1	3	1	3	1	3	-	-
2	5	2	5	1	5	1	3	1	3	1	3	-	-
1	5	1	5	1	5	1	3	1	3	1	3	-	-
1	3	1	3	1	3	1	2	1	2	1	2	-	-
1	3	1	3	1	2	1	2	1	2	1	2	-	-
1	2	1	2	1	1	1	1	1	1	1	1	-	-

Driver matrix - push dimmable
(number of products allowed per driver)

PUSH		12407730		12408030		12400330		12405430		12408230		12407830	
		1-10V/PUSH		1-10V/PUSH		MAINS/PUSH		1-10V/PUSH		1-10V/PUSH		DALI/1-10V/PUSH	
Dimensions (LxWxH)		110,4x52x22		110,4x52x22		166x46x34		103x67x21		103x67x21		124x79x22	
min. cutout hole		55		55		56		72		72		84	
***Number of LED output channels**		1		1		1		1		1		1	
Max drivers on MCB 16A type B		50		50		50		50		50		30	
FIXTURE	**mA**	**min**	**max**	**min**	**max**	**min**	**max**	**min**	**max**	**min**	**max**	**min**	**max**
Chapeau 206 LED GE	350	1	1	1	1	1	1	1	1	1	1	1	3
	500	1	1	1	1	1	1	1	1	1	1	1	3
Dent large LED GE	350	-	-	-	-	-	-	1	1	1	1	1	2
Dent medium LED GE	350	-	-	-	-	-	-	1	1	1	1	1	2
Dent small LED GE	350	1	2	1	2	1	2	1	2	1	2	1	4
Duell recessed 1x LED GE	350	1	2	1	2	1	2	1	2	1	2	2	5
	500	1	2	1	2	1	2	1	2	1	2	1	5
Duell recessed 2x LED GE	350	1/2	1	1/2	1	1/2	1	1/2	1	1/2	1	1	2
	500	1/2	1	1/2	1	1/2	1	1/2	1	1/2	1	1/2	2
Hipy 110 IP67 LED GE	350	1	2	1	2	1	2	1	2	1	2	2	5
	500	1	2	1	2	1	2	1	2	1	2	1	5
	700	1	1	1	1	1	2	1	2	1	2	1	4
Hipy 70 IP67 LED GE	350	2	5	2	5	1	4	2	5	2	5	3	11
Hollow 115 trimless LED GE	350	1	2	1	2	1	2	1	2	1	2	2	6
	500	1	2	1	2	1	2	1	2	1	2	1	6
Hollow 125 LED GE	350	1	2	1	2	1	2	1	2	1	2	2	6
	500	1	2	1	2	1	2	1	2	1	2	1	6
Julien IP54 LED GE	350	2	3	2	3	1	3	1	4	1	4	2	8
K120 adjustable LED GE	350	1	1	1	1	1	1	1	1	1	1	1	3
	500	1	1	1	1	1	1	1	1	1	1	1	3
	700	-	-	-	-	1	1	1	1	1	1	1	2
K72 IP54 LED GE	350	1	2	1	2	1	2	1	2	1	2	2	5
	500	1	2	1	2	1	2	1	2	1	2	1	5
K77 adjustable LED GE	350	1	2	1	2	1	2	1	2	1	2	2	5
	500	1	2	1	2	1	2	1	2	1	2	1	5
Kurk IP40 LED GE	350	1	2	1	2	1	2	1	2	1	2	1	5
	500	1	1	1	1	1	2	1	2	1	2	1	5
	700	1	1	1	1	1	2	1	2	1	2	1	4
Kurk surface IP40 GE	350	1	2	1	2	1	2	1	2	1	2	1	5
	500	1	1	1	1	1	2	1	2	1	2	1	5
	700	1	1	1	1	1	2	1	2	1	2	1	4
Lotis 82 (concrete) LED GE	350	1	2	1	2	1	2	1	2	1	2	2	5
	500	1	2	1	2	1	2	1	2	1	2	1	5
Lotis 86 IP55 LED GE	350	1	2	1	2	1	2	1	2	1	2	2	5
	500	1	2	1	2	1	2	1	2	1	2	1	5
Lotis 97 (concrete) adjustable LED GE	350	1	2	1	2	1	2	1	2	1	2	2	5
	500	1	2	1	2	1	2	1	2	1	2	1	5
Lotis square (IP55) LED GE	350	1	2	1	2	1	2	1	2	1	2	2	5
	500	1	2	1	2	1	2	1	2	1	2	1	5
Marbul recessed 1x LED GE	350	1	2	1	2	1	2	1	2	1	2	2	5
	500	1	2	1	2	1	2	1	2	1	2	1	5
Marbul recessed 2x LED GE	350	1/2	1	1/2	1	1/2	1	1/2	1	1/2	1	1	2
	500	1/2	1	1/2	1	1/2	1	1/2	1	1/2	1	1/2	2
Marbul recessed warm dim 1x LED GE	350												
	350												
Marbul suspension (adjustable) LED GE	350	1	2	1	2	1	2	1	2	1	2	2	5
	500	1	2	1	2	1	2	1	2	1	2	1	5
Marbul suspension (adjustable) warm dim LED GE	350	1	1	1	1	-	-	-	-	1	1	1	3
	350	1	1	1	1	-	-	-	-	1	1	1	3
Marcel 1x LED GE	350	1	1	1	1	1	1	1	1	1	1	1	3
	500	1	1	1	1	1	1	1	1	1	1	1	3
	700	-	-	-	-	1	1	1	1	1	1	1	2
Marcel 2x LED GE	350	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1
	500	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1
	700	-	-	-	-	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1
Marcel 3x LED GE	350	1/3	1/3	1/3	1/3	1/3	1/3	1/3	1/3	1/3	1/3	1/3	1
	500	1/3	1/3	1/3	1/3	1/3	1/3	1/3	1/3	1/3	1/3	1/3	1
	700	-	-	-	-	1/3	1/3	1/3	1/3	1/3	1/3	1/3	1/2
Médard 42 recessed LED GE	350	2	5	2	5	1	4	2	5	2	5	3	11
	500	1	4	1	4	1	4	1	5	1	5	1	11
Médard 42 recessed warm dim LED GE	350	1	2	1	2	-	-	-	-	1	2	2	6
Médard 42 semi-recessed LED GE	350	1	2	1	2	1	2	1	2	1	2	2	6
	500	1	2	1	2	1	2	1	2	1	2	1	6
	700	1	1	1	1	1	2	1	2	1	2	1	4
Médard 42 semi-recessed warm dim LED GE	350	1	2	1	2	-	-	-	-	1	2	2	6
Médard 70 recessed LED GE	350	1	2	1	2	1	2	1	2	1	2	2	5
	500	1	2	1	2	1	2	1	2	1	2	1	5
	700	1	1	1	1	1	2	1	2	1	2	1	4
Médard 70 recessed warm dim LED GE	350	1	1	1	1	-	-	-	-	1	1	1	3

DRIVER DOES NOT FIT THROUGH CUTOUT HOLE OF FIXTURE • 1/2 = REQUIRES 2 DRIVERS • 1/3 = REQUIRES 3 DRIVERS • 1/4 = REQUIRES 4 DRIVERS

12408330		12404530		12406530		12406630		12406730		12406830		12404730		12405730		12404030	
DALI/1-10V/PUSH		DALI/1-10V/PUSH		DALI/1-10V/PUSH		1-10V/PUSH		1-10V/PUSH		DALI/1-10V/PUSH		DALI/1-10V/PUSH		MAINS/PUSH		DALI/1-10V/PUSH	
124x79x22		124x79x22		124x79x22		124x79x22		124x79x22		124x79x22		161x83x35		163x83x35		129x79x30	
84		85		85		85		85		85		88		88		90	
1		1		1		1		1		1		1		1		1	
30		15		30		15		15		30		15		30		15	
min	**max**	**min**	**max**	**min**	**max**	**min**	**max**	**min**	**max**	**min**	**max**	**min**	**max**	**min**	**max**	**min**	**max**
1	3	1	3	1	2	1	2	1	2	1	2	1	2	-	-	-	-
1	3	1	2	1	2	1	2	1	2	1	2	1	2	-	-	-	-
1	2	1	2	1	1	1	1	1	1	1	1	1	1	-	-	-	-
1	2	1	2	1	1	1	1	1	1	1	1	1	1	-	-	-	-
1	4	1	4	1	3	1	3	1	3	1	3	1	3	-	-	-	-
2	5	1	5	1	3	1	3	1	3	1	3	1	3	-	-	-	-
1	5	1	5	1	3	1	3	1	3	1	3	1	3	-	-	-	-
1	2	1/2	2	1/2	1	1/2	1	1/2	1	1/2	1	1/2	1	-	-	-	-
1/2	2	1/2	2	1/2	1	1/2	1	1/2	1	1/2	1	1/2	1	-	-	-	-
2	5	1	5	1	3	1	3	1	3	1	3	1	3	-	-	-	-
1	5	1	5	1	3	1	3	1	3	1	3	1	3	-	-	-	-
1	4	1	3	1	3	1	3	1	3	1	3	1	3	-	-	-	-
3	11	1	11	1	7	1	7	1	7	1	7	1	7	-	-	-	-
2	6	1	6	1	4	1	4	1	4	1	4	1	3	-	-	-	-
1	6	1	5	1	3	1	3	1	3	1	3	1	3	-	-	-	-
2	6	1	6	1	4	1	4	1	4	1	4	1	3	-	-	-	-
1	6	1	5	1	3	1	3	1	3	1	3	1	3	-	-	-	-
2	8	1	8	1	5	1	5	1	5	1	5	1	5	-	-	-	-
1	3	1	3	1	2	1	2	1	2	1	2	1	1	-	-	-	-
1	3	1	2	1	1	1	1	1	1	1	1	1	1	-	-	-	-
1	2	1	1	1	1	1	1	1	1	1	1	1	1	-	-	-	-
2	5	1	5	1	3	1	3	1	3	1	3	1	3	-	-	-	-
1	5	1	5	1	3	1	3	1	3	1	3	1	3	-	-	-	-
2	5	1	5	1	3	1	3	1	3	1	3	1	3	-	-	-	-
1	5	1	5	1	3	1	3	1	3	1	3	1	3	-	-	-	-
1	5	1	5	1	3	1	3	1	3	1	3	1	3	-	-	-	-
1	5	1	4	1	3	1	3	1	3	1	3	1	3	-	-	-	-
1	4	1	3	1	3	1	3	1	3	1	3	1	3	-	-	-	-
1	5	1	5	1	3	1	3	1	3	1	3	1	3	-	-	-	-
1	5	1	4	1	3	1	3	1	3	1	3	1	3	-	-	-	-
1	4	1	3	1	3	1	3	1	3	1	3	1	3	-	-	-	-
2	5	1	5	1	3	1	3	1	3	1	3	1	3	-	-	-	-
1	5	1	5	1	3	1	3	1	3	1	3	1	3	-	-	-	-
2	5	1	5	1	3	1	3	1	3	1	3	1	3	-	-	-	-
1	5	1	5	1	3	1	3	1	3	1	3	1	3	-	-	-	-
2	5	1	5	1	3	1	3	1	3	1	3	1	3	-	-	-	-
1	5	1	5	1	3	1	3	1	3	1	3	1	3	-	-	-	-
2	5	1	5	1	3	1	3	1	3	1	3	1	3	-	-	-	-
1	5	1	5	1	3	1	3	1	3	1	3	1	3	-	-	-	-
1	2	1/2	2	1/2	1	1/2	1	1/2	1	1/2	1	1/2	1	-	-	-	-
1/2	2	1/2	2	1/2	1	1/2	1	1/2	1	1/2	1	1/2	1	-	-	-	-
2	5	1	5	1	3	1	3	1	3	1	3	1	3	-	-	-	-
1	5	1	5	1	3	1	3	1	3	1	3	1	3	-	-	-	-
1	3	-	-	1	1	1	1	1	1	1	1	-	-	-	-	-	-
1	3	-	-	1	1	1	1	1	1	1	1	-	-	-	-	-	-
1	3	1	3	1	2	1	2	1	2	1	2	1	1	-	-	-	-
1	3	1	2	1	1	1	1	1	1	1	1	1	1	-	-	-	-
1	2	1	1	1	1	1	1	1	1	1	1	1	1	-	-	-	-
1/2	1	1/2	1	1/2	1	1/2	1	1/2	1	1/2	1	1/2	1/2	-	-	-	-
1/2	1	1/2	1	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	-	-	-	-
1/2	1	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	-	-	-	-
1/3	1	1/3	1	1/3	1/2	1/3	1/2	1/3	1/2	1/3	1/2	1/3	1/3	-	-	-	-
1/3	1	1/3	1/2	1/3	1/3	1/3	1/3	1/3	1/3	1/3	1/3	1/3	1/3	-	-	-	-
1/3	1/2	1/3	1/3	1/3	1/3	1/3	1/3	1/3	1/3	1/3	1/3	1/3	1/3	-	-	-	-
3	11	1	11	1	7	1	7	1	7	1	7	1	7	-	-	-	-
1	11	1	10	1	7	1	7	1	7	1	7	1	7	-	-	-	-
2	6	-	-	1	3	1	3	1	3	1	3	-	-	-	-	-	-
2	6	1	6	1	4	1	4	1	4	1	4	1	3	-	-	-	-
1	6	1	5	1	3	1	3	1	3	1	3	1	3	-	-	-	-
1	4	1	3	1	3	1	3	1	3	1	3	1	3	-	-	-	-
2	6	-	-	1	3	1	3	1	3	1	3	-	-	-	-	-	-
2	5	1	5	1	3	1	3	1	3	1	3	1	3	-	-	-	-
1	5	1	5	1	3	1	3	1	3	1	3	1	3	-	-	-	-
1	4	1	3	1	3	1	3	1	3	1	3	1	3	-	-	-	-
1	3	-	-	1	1	1	1	1	1	1	1	-	-	-	-	-	-

Driver matrix - push dimmable
(number of products allowed per driver)

PUSH		12407730		12408030		12400330		12405430		12408230		12407830	
		1-10V/PUSH		1-10V/PUSH		MAINS/PUSH		1-10V/PUSH		1-10V/PUSH		DALI/1-10V/PUSH	
Dimensions (LxWxH)		110,4x52x22		110,4x52x22		166x46x34		103x67x21		103x67x21		124x79x22	
min. cutout hole		55		55		56		72		72		84	
***Number of LED output channels**		1		1		1		1		1		1	
Max drivers on MCB 16A type B		50		50		50		50		50		30	
FIXTURE	**mA**	**min**	**max**	**min**	**max**	**min**	**max**	**min**	**max**	**min**	**max**	**min**	**max**
Médard 70 semi-recessed LED GE	350	1	1	1	1	1	1	1	1	1	1	1	3
	500	1	1	1	1	1	1	1	1	1	1	1	3
Médard 70 semi-recessed warm dim LED GE	350	1	1	1	1	-	-	-	-	1	1	1	3
Médard 70 stretched semi-recessed 1X LED GE	350	1	1	1	1	1	1	1	1	1	1	1	3
	500	1	1	1	1	1	1	1	1	1	1	1	3
Médard 70 stretched semi-recessed 2X LED GE	350	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1
	500	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1
Médard 70 stretched semi-recessed warm dim 1X LED GE	350	1	1	1	1	-	-	-	-	1	1	1	3
Médard 70 stretched semi-recessed warm dim 2X LED GE	350	1/2	1/2	1/2	1/2	-	-	-	-	1/2	1/2	1/2	1
Mini-multiple 1x LED GE	350	1	2	1	2	1	2	1	2	1	2	2	5
	500	1	2	1	2	1	2	1	2	1	2	1	5
Mini-multiple 2x LED GE	350	1/2	1	1/2	1	1/2	1	1/2	1	1/2	1	1	2
	500	1/2	1	1/2	1	1/2	1	1/2	1	1/2	1	1/2	2
Mini-multiple 3x LED GE	350	1/3	1/2	1/3	1/2	1/3	1/2	1/3	1/2	1/3	1/2	1/2	1
	500	1/3	1/2	1/3	1/2	1/3	1/2	1/3	1/2	1/3	1/2	1/3	1
Mini-multiple 4x LED GE	350	1/4	1/2	1/4	1/2	1/4	1/2	1/4	1/2	1/4	1/2	1/2	1
	500	1/4	1/2	1/4	1/2	1/4	1/2	1/4	1/2	1/4	1/2	1/4	1
Minude 45 ceiling recessed adjustable LED GE	350	1	2	1	2	1	2	1	2	1	2	2	6
	500	1	2	1	2	1	2	1	2	1	2	1	6
Minude 45 suspension LED GE	350	1	2	1	2	1	2	1	2	1	2	2	6
	500	1	2	1	2	1	2	1	2	1	2	1	6
M-LED 50 GE	350	1	2	1	2	1	2	1	2	1	2	2	5
	500	1	2	1	2	1	2	1	2	1	2	1	5
M-LED 50 warm dim GE	350	1	2	1	2	-	-	-	-	1	2	2	6
M-LED 70 GE	350	1	2	1	2	1	2	1	2	1	2	2	5
	500	1	2	1	2	1	2	1	2	1	2	1	5
M-LED 70 warm dim GE	350	1	2	1	2	-	-	-	-	1	2	2	6
M-LED 111 GE	350	1	1	1	1	1	1	1	1	1	1	1	3
	500	1	1	1	1	1	1	1	1	1	1	1	3
	700	-	-	-	-	1	1	1	1	1	1	1	2
Nomad 111 2x LED GE	350	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1
	500	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1
	700	-	-	-	-	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1
Nomad 111 4x LED GE	350	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/2
	500	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/2
	700	-	-	-	-	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/2
Nomad 2xLED AR 111	500	1	1	1	1	1	1	1	1	1	1	1	3
Nomad 4xLED AR 111	1050	-	-	-	-	-	-	-	-	-	-	-	-
Placebo up/down LED GE	350	1	2	1	2	1	2	1	2	1	2	2	6
Pupil LED GE	350	2	5	2	5	1	4	2	5	2	5	3	11
	500	1	4	1	4	1	4	1	5	1	5	1	11
	700	1	2	1	2	1	4	1	4	1	4	1	8
Pupil warm dim LED GE	350	1	2	1	2	-	-	-	-	1	2	2	6
Qbini fix/adjustable/asy 1x LED GE	350	2	5	2	5	1	4	2	5	2	5	3	11
	500	1	4	1	4	1	4	1	5	1	5	1	11
Qbini fix/adjustable/asy 2x LED GE	350	1	2	1	2	1/2	2	1	2	1	2	1	5
	500	1/2	2	1/2	2	1/2	2	1/2	2	1/2	2	1/2	5
Qbini fix/adjustable/asy 3x LED GE	350	1/2	1	1/2	1	1/3	1	1/2	1	1/2	1	1	3
	500	1/3	1	1/3	1	1/3	1	1/3	1	1/3	1	1/3	3
Qbini fix/adjustable/asy 4x LED GE	350	1/2	1	1/2	1	1/4	1	1/2	1	1/2	1	1/2	2
	500	1/4	1	1/4	1	1/4	1	1/4	1	1/4	1	1/4	2
Qbini fix/adjustable/asy trimless 1x LED GE	350	2	5	2	5	1	4	2	5	2	5	3	11
	500	1	4	1	4	1	4	1	5	1	5	1	11
Qbini fix/adjustable/asy trimless 2x LED GE	350	1	2	1	2	1/2	2	1	2	1	2	1	5
	500	1/2	2	1/2	2	1/2	2	1/2	2	1/2	2	1/2	5
Qbini fix/adjustable/asy trimless 3x LED GE	350	1/2	1	1/2	1	1/3	1	1/2	1	1/2	1	1	3
	500	1/3	1	1/3	1	1/3	1	1/3	1	1/3	1	1/3	3
Qbini fix/adjustable/asy trimless 4x LED GE	350	1/2	1	1/2	1	1/4	1	1/2	1	1/2	1	1/2	2
	500	1/4	1	1/4	1	1/4	1	1/4	1	1/4	1	1/4	2
Qbini fix/adjustable/asy trimless warm dim 1x LED GE	250	2	3	2	3	-	-	-	-	1	3	2	6
Qbini fix/adjustable/asy trimless warm dim 2x LED GE	250	1	1	1	1	-	-	-	-	1/2	1	1	3
Qbini fix/adjustable/asy trimless warm dim 3x LED GE	250	1/2	1	1/2	1	-	-	-	-	1/3	1	1/2	2
Qbini fix/adjustable/asy trimless warm dim 4x LED GE	250	1/2	1/2	1/2	1/2	-	-	-	-	1/4	1/2	1/2	1
Qbini fix/adjustable/asy warm dim 1x LED GE	250	2	3	2	3	-	-	-	-	1	3	2	6
Qbini fix/adjustable/asy warm dim 2x LED GE	250	1	1	1	1	-	-	-	-	1/2	1	1	3
Qbini fix/adjustable/asy warm dim 3x LED GE	250	1/2	1	1/2	1	-	-	-	-	1/3	1	1/2	2
Qbini fix/adjustable/asy warm dim 4x LED GE	250	1/2	1/2	1/2	1/2	-	-	-	-	1/4	1/2	1/2	1

DRIVER DOES NOT FIT THROUGH CUTOUT HOLE OF FIXTURE • 1/2 = REQUIRES 2 DRIVERS • 1/3 = REQUIRES 3 DRIVERS • 1/4 = REQUIRES 4 DRIVERS

12408330		12404530		12406530		12406630		12406730		12406830		12404730		12405730		12404030	
DALI/1-10V/PUSH		DALI/1-10V/PUSH		DALI/1-10V/PUSH		1-10V/PUSH		1-10V/PUSH		DALI/1-10V/PUSH		DALI/1-10V/PUSH		MAINS/PUSH		DALI/1-10V/PUSH	
124x79x22		124x79x22		124x79x22		124x79x22		124x79x22		124x79x22		161x83x35		163x83x35		129x79x30	
84		85		85		85		85		85		88		88		90	
1		1		1		1		1		1		1		1		1	
30		15		30		15		15		30		15		30		15	
min	**max**	**min**	**max**	**min**	**max**	**min**	**max**	**min**	**max**	**min**	**max**	**min**	**max**	**min**	**max**	**min**	**max**
1	3	1	3	1	2	1	2	1	2	1	2	1	2	-	-	-	-
1	3	1	2	1	2	1	2	1	2	1	2	1	2	-	-	-	-
1	3	-	-	1	1	1	1	1	1	1	1	-	-	-	-	-	-
1	3	1	3	1	2	1	2	1	2	1	2	1	2	-	-	-	-
1	3	1	2	1	2	1	2	1	2	1	2	1	2	-	-	-	-
1/2	1	1/2	1	1/2	1	1/2	1	1/2	1	1/2	1	1/2	1	-	-	-	-
1/2	1	1/2	1	1/2	1	1/2	1	1/2	1	1/2	1	1/2	1	-	-	-	-
1	3	-	-	1	1	1	1	1	1	1	1	-	-	-	-	-	-
1/2	1	-	-	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	-	-	-	-	-	-
2	5	1	5	1	3	1	3	1	3	1	3	1	3	-	-	-	-
1	5	1	5	1	3	1	3	1	3	1	3	1	3	-	-	-	-
1	2	1/2	2	1/2	1	1/2	1	1/2	1	1/2	1	1/2	1	-	-	-	-
1/2	2	1/2	2	1/2	1	1/2	1	1/2	1	1/2	1	1/2	1	-	-	-	-
1/2	1	1/3	1	1/3	1	1/3	1	1/3	1	1/3	1	1/3	1	-	-	-	-
1/3	1	1/3	1	1/3	1	1/3	1	1/3	1	1/3	1	1/3	1	-	-	-	-
1/2	1	1/4	1	1/4	1/2	1/4	1/2	1/4	1/2	1/4	1/2	1/4	1/2	-	-	-	-
1/4	1	1/4	1	1/4	1/2	1/4	1/2	1/4	1/2	1/4	1/2	1/4	1/2	-	-	-	-
2	6	1	6	1	4	1	4	1	4	1	4	1	3	-	-	-	-
1	6	1	5	1	3	1	3	1	3	1	3	1	3	-	-	-	-
2	6	1	6	1	4	1	4	1	4	1	4	1	3	-	-	-	-
1	6	1	5	1	3	1	3	1	3	1	3	1	3	-	-	-	-
2	5	1	5	1	3	1	3	1	3	1	3	1	3	-	-	-	-
1	5	1	5	1	3	1	3	1	3	1	3	1	3	-	-	-	-
2	6	-	-	1	3	1	3	1	3	1	3	-	-	-	-	-	-
2	5	1	5	1	3	1	3	1	3	1	3	1	3	-	-	-	-
1	5	1	5	1	3	1	3	1	3	1	3	1	3	-	-	-	-
2	6	-	-	1	3	1	3	1	3	1	3	-	-	-	-	-	-
1	3	1	3	1	2	1	2	1	2	1	2	1	2	-	-	-	-
1	3	1	2	1	2	1	2	1	2	1	2	1	2	-	-	-	-
1	2	1	1	1	1	1	1	1	1	1	1	1	1	-	-	-	-
1/2	1	1/2	1	1/2	1	1/2	1	1/2	1	1/2	1	1/2	1	-	-	-	-
1/2	1	1/2	1	1/2	1	1/2	1	1/2	1	1/2	1	1/2	1	-	-	-	-
1/2	1	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	-	-	-	-
1/4	1/2	1/4	1/2	1/4	1/2	1/4	1/2	1/4	1/2	1/4	1/2	1/4	1/2	-	-	-	-
1/4	1/2	1/4	1/2	1/4	1/2	1/4	1/2	1/4	1/2	1/4	1/2	1/4	1/2	-	-	-	-
1/4	1/2	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	-	-	-	-
1	3	1	2	1	1	1	1	1	1	1	1	1	1	-	-	-	-
-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2	6	1	6	1	3	1	3	1	3	1	3	1	3	-	-	-	-
3	11	1	11	1	7	1	7	1	7	1	7	1	7	-	-	-	-
1	11	1	10	1	7	1	7	1	7	1	7	1	7	-	-	-	-
1	8	1	6	1	7	1	7	1	7	1	7	1	6	-	-	-	-
2	6	-	-	1	3	1	3	1	3	1	3	-	-	-	-	-	-
3	11	1	11	1	7	1	7	1	7	1	7	1	7	-	-	-	-
1	11	1	10	1	7	1	7	1	7	1	7	1	7	-	-	-	-
1	5	1/2	5	1/2	3	1/2	3	1/2	3	1/2	3	1/2	3	-	-	-	-
1/2	5	1/2	5	1/2	3	1/2	3	1/2	3	1/2	3	1/2	3	-	-	-	-
1	3	1/3	3	1/3	2	1/3	2	1/3	2	1/3	2	1/3	2	-	-	-	-
1/3	3	1/3	3	1/3	2	1/3	2	1/3	2	1/3	2	1/3	2	-	-	-	-
1/2	2	1/4	2	1/4	1	1/4	1	1/4	1	1/4	1	1/4	1	-	-	-	-
1/4	2	1/4	2	1/4	1	1/4	1	1/4	1	1/4	1	1/4	1	-	-	-	-
3	11	1	11	1	7	1	7	1	7	1	7	1	7	-	-	-	-
1	11	1	10	1	7	1	7	1	7	1	7	1	7	-	-	-	-
1	5	1/2	5	1/2	3	1/2	3	1/2	3	1/2	3	1/2	3	-	-	-	-
1/2	5	1/2	5	1/2	3	1/2	3	1/2	3	1/2	3	1/2	3	-	-	-	-
1	3	1/3	3	1/3	2	1/3	2	1/3	2	1/3	2	1/3	2	-	-	-	-
1/3	3	1/3	3	1/3	2	1/3	2	1/3	2	1/3	2	1/3	2	-	-	-	-
1/2	2	1/4	2	1/4	1	1/4	1	1/4	1	1/4	1	1/4	1	-	-	-	-
1/4	2	1/4	2	1/4	1	1/4	1	1/4	1	1/4	1	1/4	1	-	-	-	-
2	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1/2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1/2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1/2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1/2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Driver matrix - push dimmable
(number of products allowed per driver)

PUSH		12407730		12408030		12400330		12405430		12408230		12407830	
		1-10V/PUSH		1-10V/PUSH		MAINS/PUSH		1-10V/PUSH		1-10V/PUSH		DALI/1-10V/PUSH	
Dimensions (LxWxH)		110,4x52x22		110,4x52x22		166x46x34		103x67x21		103x67x21		124x79x22	
min. cutout hole		55		55		56		72		72		84	
***Number of LED output channels**		1		1		1		1		1		1	
Max drivers on MCB 16A type B		50		50		50		50		50		30	
FIXTURE	**mA**	**min**	**max**	**min**	**max**	**min**	**max**	**min**	**max**	**min**	**max**	**min**	**max**
Qbini general 2X LED GE	350	2	4	2	4	1	3	1	4	1	4	2	9
	500	1	3	1	3	1	3	1	4	1	4	1	9
Qbini general 4X LED GE	350	1	2	1	2	1/2	1	1/2	2	1/2	2	1	4
	500	1/2	1	1/2	1	1/2	1	1/2	2	1/2	2	1/2	4
Rektor recessed LED GE	350	1	1	1	1	1	1	1	1	1	1	1	3
	500	1	1	1	1	1	1	1	1	1	1	1	3
Rektor recessed warm dim LED GE	350	1	1	1	1	-	-	-	-	1	1	1	3
Scotty 270 adjustable LED GE	350	1	1	1	1	1	1	1	1	1	1	1	3
Scotty 270 LED GE	350	1	1	1	1	1	1	1	1	1	1	1	3
	500	1	1	1	1	1	1	1	1	1	1	1	3
Shellby 176 trimless LED GE	350	1	2	1	2	1	2	1	2	1	2	2	6
	500	1	2	1	2	1	2	1	2	1	2	1	6
	700	1	1	1	1	1	2	1	2	1	2	1	4
Shellby 176 trimless warm dim LED GE	350	1	1	1	1	-	-	-	-	1	1	1	3
Shellby 184 LED GE	350	1	2	1	2	1	2	1	2	1	2	2	6
	500	1	2	1	2	1	2	1	2	1	2	1	6
	700	1	1	1	1	1	2	1	2	1	2	1	4
Shellby 184 warm dim LED GE	350	1	1	1	1	-	-	-	-	1	1	1	3
Slide IP54 LED GE	350	1	2	1	2	1	2	1	2	1	2	2	5
	500	1	2	1	2	1	2	1	2	1	2	1	5
Smart Cake / Kup / Lotis / (asy) 48 (IP54) LED GE	350	5	16	5	16	1	15	4	17	4	17	7	37
	500	2	13	2	13	1	15	1	16	1	16	2	37
Smart Cake / Kup / Lotis / (asy) 48 warm dim (IP55) LED GE	250	2	3	2	3	-	-	-	-	1	3	2	6
Smart Cake / Kup / Lotis /+ (asy) 48 (IP54) LED GE	350	2	5	2	5	1	4	2	5	2	5	3	11
	500	1	4	1	4	1	4	1	5	1	5	1	11
Smart Cake / Kup / Lotis 82 (adjustable) warm dim LED GE (IP54)	350	1	2	1	2	-	-	-	-	1	2	2	6
Smart Cake / Kup / Lotis 82 (IP54) LED GE	350	1	2	1	2	1	2	1	2	1	2	2	5
	500	1	2	1	2	1	2	1	2	1	2	1	5
	700	1	1	1	1	1	2	1	2	1	2	1	4
Smart Cake / Kup / Lotis 82 adjustable LED GE	350	1	2	1	2	1	2	1	2	1	2	2	5
	500	1	2	1	2	1	2	1	2	1	2	1	5
Smart Cake / Kup / Lotis 115 adjustable LED GE	350	1	2	1	2	1	2	1	2	1	2	2	5
	500	1	2	1	2	1	2	1	2	1	2	1	5
	700	1	1	1	1	1	2	1	2	1	2	1	4
Smart Cake / Kup / Lotis 115 adjustable warm dim LED GE	350	1	1	1	1	-	-	-	-	1	1	1	3
Smart Cake / Kup / Lotis 115 (diffuse) (IP54) LED GE	350	1	1	1	1	1	1	1	1	1	1	1	3
	500	1	1	1	1	1	1	1	1	1	1	1	3
	700	-	-	-	-	1	1	1	1	1	1	1	2
Smart Cake/ Kup / Lotis 160 (diffuse) (IP54) LED GE	500	1	1	1	1	1	1	1	1	1	1	1	3
	700	-	-	-	-	1	1	1	1	1	1	1	2
	900	-	-	-	-	-	-	-	-	-	-	-	-
	1050	-	-	-	-	-	-	-	-	-	-	-	-
	1200	-	-	-	-	-	-	-	-	-	-	-	-
	1400	-	-	-	-	-	-	-	-	-	-	-	-
Stove LED GE	350	1	1	1	1	1	1	1	1	1	1	1	3
	500	1	1	1	1	1	1	1	1	1	1	1	3
Thimble 70 trimless (adjustable) LED GE	350	1	2	1	2	1	2	1	2	1	2	2	6
	500	1	2	1	2	1	2	1	2	1	2	1	6
Thimble 74 (adjustable) LED GE	350	1	2	1	2	1	2	1	2	1	2	2	6
	500	1	2	1	2	1	2	1	2	1	2	1	6
Wink 82 LED GE	350	1	2	1	2	1	2	1	2	1	2	2	5
	500	1	2	1	2	1	2	1	2	1	2	1	5
Wink 115 LED GE	350	1	1	1	1	1	1	1	1	1	1	1	3
	500	1	1	1	1	1	1	1	1	1	1	1	3
	700	-	-	-	-	1	1	1	1	1	1	1	2

DRIVER DOES NOT FIT THROUGH CUTOUT HOLE OF FIXTURE • 1/2 = REQUIRES 2 DRIVERS • 1/3 = REQUIRES 3 DRIVERS • 1/4 = REQUIRES 4 DRIVERS

12408330		12404530		12406530		12406630		12406730		12406830		12404730		12405730		12404030	
DALI/1-10V/PUSH		DALI/1-10V/PUSH		DALI/1-10V/PUSH		1-10V/PUSH		1-10V/PUSH		DALI/1-10V/PUSH		DALI/1-10V/PUSH		MAINS/PUSH		DALI/1-10V/PUSH	
124x79x22		124x79x22		124x79x22		124x79x22		124x79x22		124x79x22		161x83x35		163x83x35		129x79x30	
84		85		85		85		85		85		88		88		90	
1		1		1		1		1		1		1		1		1	
30		15		30		15		15		30		15		30		15	
min	**max**	**min**	**max**	**min**	**max**	**min**	**max**	**min**	**max**	**min**	**max**	**min**	**max**	**min**	**max**	**min**	**max**
2	9	1	9	1	5	1	5	1	5	1	5	1	5	-	-	-	-
1	9	1	8	1	5	1	5	1	5	1	5	1	5	-	-	-	-
1	4	1/2	4	1/2	2	1/2	2	1/2	2	1/2	2	1/2	2	-	-	-	-
1/2	4	1/2	4	1/2	2	1/2	2	1/2	2	1/2	2	1/2	2	-	-	-	-
1	3	1	3	1	2	1	2	1	2	1	2	1	2	-	-	-	-
1	3	1	2	1	2	1	2	1	2	1	2	1	2	-	-	-	-
1	3	-	-	1	1	1	1	1	1	1	1	-	-	-	-	-	-
1	3	1	3	1	2	1	2	1	2	1	2	1	2	-	-	-	-
1	3	1	3	1	2	1	2	1	2	1	2	1	2	-	-	-	-
1	3	1	2	1	1	1	1	1	1	1	1	1	1	-	-	-	-
2	6	1	6	1	4	1	4	1	4	1	4	1	3	-	-	-	-
1	6	1	5	1	3	1	3	1	3	1	3	1	3	-	-	-	-
1	4	1	3	1	3	1	3	1	3	1	3	1	3	-	-	-	-
1	3	-	-	1	1	1	1	1	1	1	1	-	-	-	-	-	-
2	6	1	6	1	4	1	4	1	4	1	4	1	3	-	-	-	-
1	6	1	5	1	3	1	3	1	3	1	3	1	3	-	-	-	-
1	4	1	3	1	3	1	3	1	3	1	3	1	3	-	-	-	-
1	3	-	-	1	1	1	1	1	1	1	1	-	-	-	-	-	-
2	5	1	5	1	3	1	3	1	3	1	3	1	3	-	-	-	-
1	5	1	5	1	3	1	3	1	3	1	3	1	3	-	-	-	-
7	37	1	37	1	23	1	23	1	23	1	23	1	23	-	-	-	-
2	37	1	33	1	23	1	23	1	23	1	23	1	23	-	-	-	-
2	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3	11	1	11	1	7	1	7	1	7	1	7	1	7	-	-	-	-
1	11	1	10	1	7	1	7	1	7	1	7	1	7	-	-	-	-
2	6	-	-	1	3	1	3	1	3	1	3	-	-	-	-	-	-
2	5	1	5	1	3	1	3	1	3	1	3	1	3	-	-	-	-
1	5	1	5	1	3	1	3	1	3	1	3	1	3	-	-	-	-
1	4	1	3	1	3	1	3	1	3	1	3	1	3	-	-	-	-
2	5	1	5	1	3	1	3	1	3	1	3	1	3	-	-	-	-
1	5	1	5	1	3	1	3	1	3	1	3	1	3	-	-	-	-
2	5	1	5	1	3	1	3	1	3	1	3	1	3	-	-	-	-
1	5	1	5	1	3	1	3	1	3	1	3	1	3	-	-	-	-
1	4	1	3	1	3	1	3	1	3	1	3	1	3	-	-	-	-
1	3	-	-	1	1	1	1	1	1	1	1	-	-	-	-	-	-
1	3	1	3	1	2	1	2	1	2	1	2	1	2	-	-	-	-
1	3	1	2	1	2	1	2	1	2	1	2	1	2	-	-	-	-
1	2	1	1	1	1	1	1	1	1	1	1	1	1	-	-	-	-
1	3	1	2	1	1	1	1	1	1	1	1	1	1	-	-	-	-
1	2	1	1	1	1	1	1	1	1	1	1	1	1	-	-	-	-
-	-	-	-	1	1	1	1	1	1	1	1	1	1	-	-	-	-
-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1
-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1
1	3	1	3	1	2	1	2	1	2	1	2	1	2	-	-	-	-
1	3	1	2	1	2	1	2	1	2	1	2	1	2	-	-	-	-
2	6	1	6	1	4	1	4	1	4	1	4	1	3	-	-	-	-
1	6	1	5	1	3	1	3	1	3	1	3	1	3	-	-	-	-
2	6	1	6	1	4	1	4	1	4	1	4	1	3	-	-	-	-
1	6	1	5	1	3	1	3	1	3	1	3	1	3	-	-	-	-
2	5	1	5	1	3	1	3	1	3	1	3	1	3	-	-	-	-
1	5	1	5	1	3	1	3	1	3	1	3	1	3	-	-	-	-
1	3	1	3	1	2	1	2	1	2	1	2	1	2	-	-	-	-
1	3	1	2	1	2	1	2	1	2	1	2	1	2	-	-	-	-
1	2	1	1	1	1	1	1	1	1	1	1	1	1	-	-	-	-

Driver matrix - Casambi
(number of products allowed per driver)

CASAMBI		13470030		13470130	
		Casambi		Casambi	
Dimensions (LxWxH)		147x44x30		124x79x22	
min. cutout hole		54		84	
***Number of LED output channels**		1		1	
Max drivers on MCB 16A type B		50		30	
FIXTURE	**mA**	**min**	**max**	**min**	**max**
Chapeau 206 LED GE	350	1	1	1	2
	500	1	1	1	2
Dent large LED GE	350	1	1	1	1
Dent medium LED GE	350	1	1	1	1
Dent small LED GE	350	1	2	1	3
Duell recessed 1x LED GE	350	1	2	1	3
	500	1	2	1	3
Duell recessed 2x LED GE	350	1/2	1	1/2	1
	500	1/2	1	1/2	1
Hipy 110 IP67 LED GE	350	1	2	1	3
	500	1	2	1	3
	700	1	2	1	3
Hipy 70 IP67 LED GE	350	2	5	1	7
Hollow 115 trimless LED GE	350	1	3	1	4
	500	1	2	1	3
Hollow 125 LED GE	350	1	3	1	4
	500	1	2	1	3
Julien IP54 LED GE	350	1	4	1	5
K120 adjustable LED GE	350	1	1	1	2
	500	1	1	1	1
	700	1	1	1	1
K72 IP54 LED GE	350	1	2	1	3
	500	1	2	1	3
K77 adjustable LED GE	350	1	2	1	3
	500	1	2	1	3
Kurk IP40 LED GE	350	1	2	1	3
	500	1	2	1	3
	700	1	2	1	3
Kurk surface IP40 GE	350	1	2	1	3
	500	1	2	1	3
	700	1	2	1	3
Lotis 82 (concrete) LED GE	350	1	2	1	3
	500	1	2	1	3
Lotis 86 IP55 LED GE	350	1	2	1	3
	500	1	2	1	3
Lotis 97 (concrete) adjustable LED GE	350	1	2	1	3
	500	1	2	1	3
Lotis square (IP55) LED GE	350	1	2	1	3
	500	1	2	1	3
Marbul recessed 1x LED GE	350	1	2	1	3
	500	1	2	1	3
Marbul recessed 2x LED GE	350	1/2	1	1/2	1
	500	1/2	1	1/2	1
Marbul recessed warm dim 1x LED GE	350	1	1	1	1
	350	1/2	1/2	1/2	1/2
Marbul suspension (adjustable) LED GE	350	1	2	1	3
	500	1	2	1	3
Marbul suspension (adjustable) warm dim LED GE	350	1	1	1	1
	350	1	1	1	1
Marcel 1x LED GE	350	1	1	1	2
	500	1	1	1	1
	700	1	1	1	1
Marcel 2x LED GE	350	1/2	1/2	1/2	1
	500	1/2	1/2	1/2	1/2
	700	1/2	1/2	1/2	1/2
Marcel 3x LED GE	350	1/3	1/3	1/3	1/2
	500	1/3	1/3	1/3	1/3
	700	1/3	1/3	1/3	1/3
Médard 42 recessed LED GE	350	2	5	1	7
	500	2	5	1	7
Médard 42 recessed warm dim LED GE	350	1	2	1	3
Médard 42 semi-recessed LED GE	350	1	3	1	4
	500	1	2	1	3
	700	1	2	1	3
Médard 42 semi-recessed warm dim LED GE	350	1	2	1	3

DRIVER DOES NOT FIT THROUGH CUTOUT HOLE OF FIXTURE • 1/2 = REQUIRES 2 DRIVERS • 1/3 = REQUIRES 3 DRIVERS • 1/4 = REQUIRES 4 DRIVERS

Driver matrix - Casambi
(number of products allowed per driver)

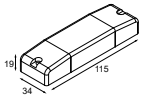
CASAMBI		13470030		13470130	
		Casambi		Casambi	
Dimensions (LxWxH)		147x44x30		124x79x22	
min. cutout hole		54		84	
***Number of LED output channels**		1		1	
Max drivers on MCB 16A type B		50		30	
FIXTURE	**mA**	**min**	**max**	**min**	**max**
Médard 70 recessed LED GE	350	1	2	1	3
	500	1	2	1	3
	700	1	2	1	3
Médard 70 recessed warm dim LED GE	350	1	1	1	1
Médard 70 semi-recessed LED GE	350	1	1	1	2
	500	1	1	1	2
Médard 70 semi-recessed warm dim LED GE	350	1	1	1	1
Médard 70 stretched semi-recessed 1X LED GE	350	1	1	1	2
	500	1	1	1	2
Médard 70 stretched semi-recessed 2X LED GE	350	1/2	1/2	1/2	1
	500	1/2	1/2	1/2	1
Médard 70 stretched semi-recessed warm dim 1X LED GE	350	1	1	1	1
Médard 70 stretched semi-recessed warm dim 2X LED GE	350	1/2	1/2	1/2	1/2
Mini-multiple 1x LED GE	350	1	2	1	3
	500	1	2	1	3
Mini-multiple 2x LED GE	350	1/2	1	1/2	1
	500	1/2	1	1/2	1
Mini-multiple 3x LED GE	350	1/3	1/2	1/3	1
	500	1/3	1/2	1/3	1
Mini-multiple 4x LED GE	350	1/4	1/2	1/4	1/2
	500	1/4	1/2	1/4	1/2
Minude 45 ceiling recessed adjustable LED GE	350	1	3	1	4
	500	1	2	1	3
Minude 45 suspension LED GE	350	1	3	1	4
	500	1	2	1	3
M-LED 50 GE	350	1	2	1	3
	500	1	2	1	3
M-LED 50 warm dim GE	350	1	2	1	3
M-LED 70 GE	350	1	2	1	3
	500	1	2	1	3
M-LED 70 warm dim GE	350	1	2	1	3
M-LED 111 GE	350	1	1	1	2
	500	1	1	1	2
	700	1	1	1	1
Nomad 111 2x LED GE	350	1/2	1/2	1/2	1
	500	1/2	1/2	1/2	1
	700	1/2	1/2	1/2	1/2
Nomad 111 4x LED GE	350	1/4	1/4	1/4	1/2
	500	1/4	1/4	1/4	1/2
	700	1/4	1/4	1/4	1/4
Nomad 2xLED AR 111	500	1	1	1	1
Nomad 4xLED AR 111	1050	1	1	1	1
Placebo up/down LED GE	350	1	2	1	3
Pupil LED GE	350	2	5	1	7
	500	2	5	1	7
	700	1	5	1	7
Pupil warm dim LED GE	350	1	2	1	3
Qbini fix/adjustable/asy 1x LED GE	350	2	5	1	7
	500	2	5	1	7
Qbini fix/adjustable/asy 2x LED GE	350	1	2	1/2	3
	500	1	2	1/2	3
Qbini fix/adjustable/asy 3x LED GE	350	1/2	1	1/3	2
	500	1/2	1	1/3	2
Qbini fix/adjustable/asy 4x LED GE	350	1/2	1	1/4	1
	500	1/2	1	1/4	1
Qbini fix/adjustable/asy trimless 1x LED GE	350	2	5	1	7
	500	2	5	1	7
Qbini fix/adjustable/asy trimless 2x LED GE	350	1	2	1/2	3
	500	1	2	1/2	3
Qbini fix/adjustable/asy trimless 3x LED GE	350	1/2	1	1/3	2
	500	1/2	1	1/3	2
Qbini fix/adjustable/asy trimless 4x LED GE	350	1/2	1	1/4	1
	500	1/2	1	1/4	1
Qbini fix/adjustable/asy trimless warm dim 1x LED GE	250	-	-	-	-
Qbini fix/adjustable/asy trimless warm dim 2x LED GE	250	-	-	-	-
Qbini fix/adjustable/asy trimless warm dim 3x LED GE	250	-	-	-	-
Qbini fix/adjustable/asy trimless warm dim 4x LED GE	250	-	-	-	-

Driver matrix - Casambi
(number of products allowed per driver)

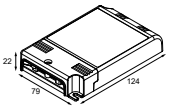
CASAMBI		13470030		13470130	
		Casambi		Casambi	
Dimensions (LxWxH)		147x44x30		124x79x22	
min. cutout hole		54		84	
***Number of LED output channels**		1		1	
Max drivers on MCB 16A type B		50		30	
FIXTURE	**mA**	**min**	**max**	**min**	**max**
Qbini fix/adjustable/asy warm dim 1x LED GE	250	-	-	-	-
Qbini fix/adjustable/asy warm dim 2x LED GE	250	-	-	-	-
Qbini fix/adjustable/asy warm dim 3x LED GE	250	-	-	-	-
Qbini fix/adjustable/asy warm dim 4x LED GE	250	-	-	-	-
Qbini general 2X LED GE	350	1	4	1	5
	500	1	4	1	5
Qbini general 4X LED GE	350	1/2	2	1/2	2
	500	1/2	2	1/2	2
Rektor recessed LED GE	350	1	1	1	2
	500	1	1	1	2
Rektor recessed warm dim LED GE	350	1	1	1	1
Scotty 270 adjustable LED GE	350	1	1	1	2
Scotty 270 LED GE	350	1	1	1	2
	500	1	1	1	1
Shellby 176 trimless LED GE	350	1	3	1	4
	500	1	2	1	3
	700	1	2	1	3
Shellby 176 trimless warm dim LED GE	350	1	1	1	1
Shellby 184 LED GE	350	1	3	1	4
	500	1	2	1	3
	700	1	2	1	3
Shellby 184 warm dim LED GE	350	1	1	1	1
Slide IP54 LED GE	350	1	2	1	3
	500	1	2	1	3
Smart Cake / Kup / Lotis / (asy) 48 (IP54) LED GE	350	4	17	1	23
	500	4	18	1	23
Smart Cake / Kup / Lotis / (asy) 48 warm dim (IP55) LED GE	250	-	-	-	-
Smart Cake / Kup / Lotis /+ (asy) 48 (IP54) LED GE	350	2	5	1	7
	500	2	5	1	7
Smart Cake / Kup / Lotis 82 (adjustable) warm dim LED GE (IP54)	350	1	2	1	3
Smart Cake / Kup / Lotis 82 (IP54) LED GE	350	1	2	1	3
	500	1	2	1	3
	700	1	2	1	3
Smart Cake / Kup / Lotis 82 adjustable LED GE	350	1	2	1	3
	500	1	2	1	3
Smart Cake / Kup / Lotis 115 adjustable LED GE	350	1	2	1	3
	500	1	2	1	3
	700	1	2	1	3
Smart Cake / Kup / Lotis 115 adjustable warm dim LED GE	350	1	1	1	1
Smart Cake / Kup / Lotis 115 (diffuse) (IP54) LED GE	350	1	1	1	2
	500	1	1	1	2
	700	1	1	1	1
Smart Cake/ Kup / Lotis 160 (diffuse) (IP54) LED GE	500	1	1	1	1
	700	1	1	1	1
	900	1	1	1	1
	1050	-	-	1	1
	1200	-	-	-	-
	1400	-	-	-	-
Stove LED GE	350	1	1	1	2
	500	1	1	1	2
Thimble 70 trimless (adjustable) LED GE	350	1	3	1	4
	500	1	2	1	3
Thimble 74 (adjustable) LED GE	350	1	3	1	4
	500	1	2	1	3
Wink 82 LED GE	350	1	2	1	3
	500	1	2	1	3
Wink 115 LED GE	350	1	1	1	2
	500	1	1	1	2
	700	1	1	1	1

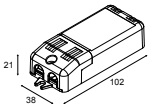
DRIVER DOES NOT FIT THROUGH CUTOUT HOLE OF FIXTURE • 1/2 = REQUIRES 2 DRIVERS • 1/3 = REQUIRES 3 DRIVERS • 1/4 = REQUIRES 4 DRIVERS

Driver specs. - constant current

	 IP20	
Reference	**12403730**	**12400730**
Dimensions (LxWxH)	115x34x19	115x34x19
Input	220-240V 50/60Hz	220-240V 50/60Hz
Ambient temperature	-25°C to +45°C	-25°C to +50°C
Power factor (max)	0.54	0.54
Dimming	-	-
Max drivers on MCB 16A type B*	27	27
Output	**350mA** / 15W 1-43V DC	**500mA** / 12W 1-24V DC

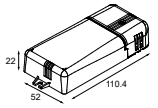
	IP20
Reference	**12408830**
Dimensions (LxWxH)	ø42x20
Input	220-240V 50/60Hz
Ambient temperature	-20°C to +60°C
Power factor (max)	>0.92
Dimming	-
Max drivers on MCB 16A type B*	75
Output	**350mA** / 14W 21-40V DC

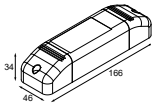
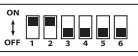
	 IP20				
Reference	**12403430**				
Dimensions (LxWxH)	124x79x22				
Input	220-240V 50/60Hz				
Ambient temperature	-25°C to +45°C				
Power factor (max)	0.95				
Dimming	-				
Max drivers on MCB 16A type B*	15				
Output	**350mA** / 25W 1-74V DC	**500mA** / 35W 1-72V DC	**700mA** / 50W 1-71V DC	**900mA** / 50W 1-55V DC	**1050mA** / 50W 1-48V DC
DIP-switch setting (check on driver)					

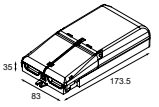
	 IP20 R, C		
Reference	**12407230**	**12404830**	**12404930**
Dimensions (LxWxH)	102x38x21	102x38x21	102x38x21
Input	220-240V 50/60Hz	220-240V 50/60Hz	220-240V 50/60Hz
Ambient temperature	-25°C to +45°C	-25°C to +45°C	-25°C to +45°C
Power factor (max)	0.96	0.96	0.96
Dimming	TRAILING EDGE/LEADING EDGE (AM)	TRAILING EDGE/LEADING EDGE (AM)	TRAILING EDGE/LEADING EDGE (AM)
Max drivers on MCB 16A type B*	50	50	50
Output	**250mA** / 3-7W 14-28V DC	**350mA** / 4-10W 12-28V DC	**500mA** / 5-10W 10-20V DC

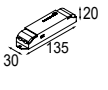
* FOR OTHER TYPES OF MCB, SEE TABLE PAGE 644

Driver specs. - constant current

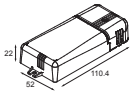
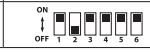
	 IP20 R, C		
Reference	**12404230**	**12404330**	**12408530**
Dimensions (LxWxH)	111x52x22	111x52x22	111x52x22
Input	220-240V 50/60Hz	220-240V 50/60Hz	220-240V 50/60Hz
Ambient temperature	-25°C to +50°C	-25°C to +45°C	-25°C to +45°C
Power factor (max)	0.95	0.95	0.95
Dimming	TRAILING EDGE/LEADING EDGE (AM)	TRAILING EDGE/LEADING EDGE (AM)	TRAILING EDGE/LEADING EDGE (AM)
Max drivers on MCB 16A type B*	50	50	50
Output	**350mA** / 8-18W 25-51V DC	**500mA** / 8-20W 16-40V DC	**700mA** / 8-20W 16-28V DC

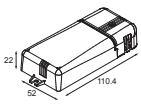
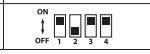
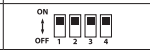
	 IP20 PUSH R, C		
Reference	**12400330**		
Dimensions (LxWxH)	166x46x34		
Input	220-240V 50/60Hz		
Ambient temperature	-25°C to +45°C		
Power factor (max)	0.97		
Dimming	TRAILING EDGE/LEADING EDGE/PUSH DIM (PWM)		
Max drivers on MCB 16A type B*	50		
Output	**350mA** / 17W 1-47V DC	**500mA** / 24W 1-47V DC	**700mA** / 32W 1-46V DC
DIP-switch setting (check on driver)			

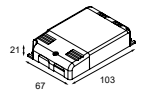
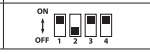
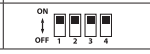
	 IP20 R, C PUSH		
Reference	**12405730**		
Dimensions (LxWxH)	163x83x35		
Input	220-240V 50/60Hz		
Ambient temperature	-25°C to +50°C		
Power factor (max)	0.88		
Dimming	MAINS/PUSH (PWM)		
Max drivers on MCB 16A type B*	30		
Output	**1050mA** / 1-455W 2-43V DC	**1200mA** / 1-50W 2-42V DC	**1400mA** / 1-50W 2-36V DC
DIP-switch setting (check on driver)			

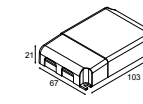
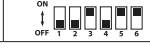
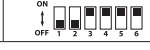
	 IP20 1-10V		
Reference	**12409130**		
Dimensions (LxWxH)	135x30x20		
Input	100-240V 50/60Hz		
Ambient temperature	-30°C to +50°C		
Power factor (max)	0.85		
Dimming	1-10V (PWM)		
Max drivers on MCB 16A type B*	100		
Output	**350mA** / 8.4W 10-24V DC	**500mA** / 12W 10-24V DC	**700mA** / 12W 10-17V DC
DIP-switch setting (check on driver)			

Driver specs. - constant current

	 IP20 0/1-10V PUSH				
Reference	**12407730**				
Dimensions (LxWxH)	111x52x22				
Input	220-240V 50/60Hz				
Ambient temperature	-25°C to +50°C				
Power factor (max)	0.95				
Dimming	0/1-10V/PUSH (AM+PWM)				
Max drivers on MCB 16A type B*	50				
Output	**250mA** / 13W 20-53V DC	**350mA** / 18W 15-50V DC	**500mA** / 20W 5-40V DC	**700mA** / 20W 3-29V DC	**900mA** / 20W 3-23V DC
DIP-switch setting (check on driver)					

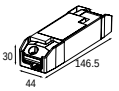
	 IP20 0/1-10V PUSH				
Reference	**12408030**				
Dimensions (LxWxH)	111x52x22				
Input	220-240V 50/60Hz				
Ambient temperature	-25°C to +50°C				
Power factor (max)	0.95				
Dimming	0/1-10V/PUSH (AM)				
Max drivers on MCB 16A type B*	50				
Output	**250mA** / 13W 20-53V DC	**350mA** / 18W 15-50V DC	**500mA** / 20W 5-40V DC	**700mA** / 20W 3-29V DC	**900mA** / 20W 3-23V DC
DIP-switch setting (check on driver)					

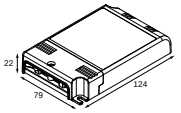
	 IP20 0/1-10V PUSH				
Reference	**12408230**				
Dimensions (LxWxH)	103x67x21				
Input	220-240V 50/60Hz				
Ambient temperature	-25°C to +45°C				
Power factor (max)	0.95				
Dimming	0/1-10V/PUSH (push dim: optional sync cable 12400100) (AM)				
Max drivers on MCB 16A type B*	15				
Output	**250mA** / 13W 15-53V DC	**350mA** / 18W 10-53V DC	**500mA** / 25W 2-50V DC	**700mA** / 32W 2-46V DC	**900mA** / 20W 2-22V DC
DIP-switch setting (check on driver)					

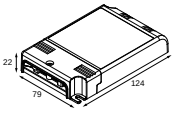
	 IP20 1-10V PUSH				
Reference	**12405430**				
Dimensions (LxWxH)	103x67x21				
Input	220-240V 50/60Hz				
Ambient temperature	-25°C to +45°C				
Power factor (max)	0.95				
Dimming	1-10V/PUSH (PWM)				
Max drivers on MCB 16A type B*	50				
Output	**250mA** / 13W 15-53V DC	**350mA** / 18W 10-53V DC	**500mA** / 25W 2-50V DC	**700mA** / 32W 2-46V DC	**900mA** / 20W 2-22V DC
DIP-switch setting (check on driver)					

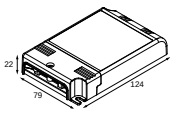
***** FOR OTHER TYPES OF MCB, SEE TABLE PAGE 644

Driver specs. - constant current

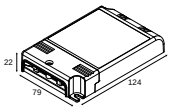
	 IP20 1-10V				
Reference	**12407130**				
Dimensions (LxWxH)	146.5x44x30				
Input	220-240V 50/60Hz				
Ambient temperature	-25°C to +40°C				
Power factor (max)	0.95				
Dimming	1-10V (AM)				
Max drivers on MCB 16A type B*	50				
Output	**350mA** / 1-18W 10-54V DC	**500mA** / 1-27W 10-54V DC	**700mA** / 1-36W 10-51V DC	**900mA** / 1-36W 10-40V DC	**1050mA** / 1-36W 10-35V DC
DIP-switch setting (check on driver)					

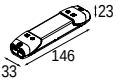
	 PR IP20 1-10V PUSH				
Reference	**12406630**				
Dimensions (LxWxH)	124x79x22				
Input	220-240V 50/60Hz				
Ambient temperature	-25°C to +50°C				
Power factor (max)	0.95				
Dimming	1-10V/PUSH (AM)				
Max drivers on MCB 16A type B*	15				
Output	**350mA** / 25W 2-74V DC	**500mA** / 35W 2-72V DC	**700mA** / 50W 2-72V DC	**900mA** / 60W 2-66V DC	**1050mA** / 60W 2-57V DC
DIP-switch setting (check on driver)					

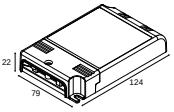
	 PR IP20 1-10V PUSH				
Reference	**12406730**				
Dimensions (LxWxH)	124x79x22				
Input	220-240V 50/60Hz				
Ambient temperature	-25°C to +50°C				
Power factor (max)	0.95				
Dimming	1-10V/PUSH (AM+PWM)				
Max drivers on MCB 16A type B*	15				
Output	**350mA** / 25W 2-74V DC	**500mA** / 35W 2-72V DC	**700mA** / 50W 2-72V DC	**900mA** / 60W 2-66V DC	**1050mA** / 60W 2-57V DC
DIP-switch setting (check on driver)					

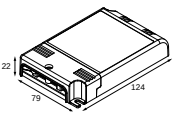
	 PR IP20 1-10V DALI PUSH				
Reference	**12406830**				
Dimensions (LxWxH)	124x79x22				
Input	220-240V 50/60Hz				
Ambient temperature	-25°C to +50°C				
Power factor (max)	0.95				
Dimming	1-10V/DALI/PUSH (AM+PWM)				
Max drivers on MCB 16A type B*	30				
Output	**350mA** / 25W 2-74V DC	**500mA** / 35W 2-72V DC	**700mA** / 50W 2-72V DC	**900mA** / 60W 2-66V DC	**1050mA** / 60W 2-57V DC
DIP-switch setting (check on driver)					

Driver specs. - constant current

	 PR IP20 0/1-10V DALI PUSH			
Reference	**12407830**			
Dimensions (LxWxH)	124x79x22			
Input	220-240V 50/60Hz			
Ambient temperature	-25°C to +50°C			
Power factor (max)	0.95			
Dimming	0/1-10V/PUSH/DALI (AM+PWM)			
Max drivers on MCB 16A type B*	30			
Output	**250mA** / 28W 20-112V DC	**350mA** / 39W 20-112V DC	**500mA** / 56W 2-112V DC	**700mA** / 60W 2-86V DC
DIP-switch setting (check on driver)				

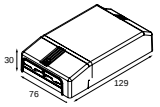
	 IP20 DALI2			
Reference	**12409230**	**12409330**	**12409430**	**12409530**
Dimensions (LxWxH)	145x31x21	145x31x21	145x31x21	145x31x21
Input	220-240V 50/60Hz	220-240V 50/60Hz	220-240V 50/60Hz	220-240V 50/60Hz
Ambient temperature	-20°C to +50°C	-20°C to +50°C	-20°C to +50°C	-20°C to +50°C
Power factor (max)	0.94	0.94	0.94	0.94
Dimming	DALI2 (AM)	DALI2 (AM)	DALI2 (AM)	DALI2 (AM)
Max drivers on MCB 16A type B*	130	130	130	130
Output	**250mA** / 10W 5-42V DC	**350mA** / 10W 4-30V DC	**500mA** / 10W 10-20V DC	**700mA** / 10W 2.5-14V DC

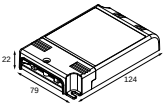
	 PR IP20 1-10V DALI PUSH			
Reference	**12404530**			
Dimensions (LxWxH)	124x79x22			
Input	220-240V 50/60Hz			
Ambient temperature	-25°C to +50°C			
Power factor (max)	0.95			
Dimming	DALI/1-10V/PUSH DIM (push dim: optional sync cable 12400100) (PWM)			
Max drivers on MCB 16A type B*	15			
Output	**250mA** / 30W 1-112V DC	**350mA** / 40W 1-112V DC	**500mA** / 50W 1-100V DC	**700mA** / 50W 1-70V DC
DIP-switch setting (check on driver)				

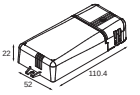
	 IP20 1-10V DALI PUSH				
Reference	**12406530**				
Dimensions (LxWxH)	124x79x22				
Input	220-240V 50/60Hz				
Ambient temperature	-25°C to +50°C				
Power factor (max)	0.95				
Dimming	DALI/1-10V/PUSH (AM)				
Max drivers on MCB 16A type B*	30				
Output	**350mA** / 25W 2-74V DC	**500mA** / 35W 2-72V DC	**700mA** / 50W 2-72V DC	**900mA** / 60W 2-66V DC	**1050mA** / 60W 2-57V DC
DIP-switch setting (check on driver)					

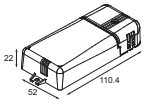
***** FOR OTHER TYPES OF MCB, SEE TABLE PAGE 644

Driver specs. - constant current

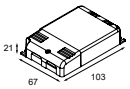
	 PR IP20 1-10V DALI PUSH			
Reference	**12404030**			
Dimensions (LxWxH)	129x76x30			
Input	220-240V 50/60Hz			
Ambient temperature	-25°C to +50°C			
Power factor (max)	0.95			
Dimming	DALI/1-10V/PUSH DIM (push dim: optional sync cable 12400100) (PWM)			
Max drivers on MCB 16A type B*	15			
Output	**1050mA** / 45W 1-44V DC	**1200mA** / 52W 1-44V DC	**1400mA** / 55W 1-39V DC	**1600mA** / 55W 1-35V DC
DIP-switch setting (check on driver)				

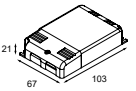
	 PR IP20 0/1-10V DALI2 PUSH			
Reference	**12408330**			
Dimensions (LxWxH)	124x79x22			
Input	220-240V 50/60Hz			
Ambient temperature	-25°C to +50°C			
Power factor (max)	0.95			
Dimming	0/1-10V/DALI2/PUSH (push dim: optional sync cable 12400100) (AM)			
Max drivers on MCB 16A type B*	15			
Output	**250mA** / 28W 20-112V DC	**350mA** / 39W 20-112V DC	**500mA** / 56W 2-112V DC	**700mA** / 60W 2-86V DC
DIP-switch setting (check on driver)				

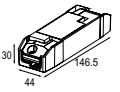
	 IP20 DALI			
Reference	**12407630**			
Dimensions (LxWxH)	111x52x22			
Input	220-240V 50/60Hz			
Ambient temperature	-25°C to +45°C			
Power factor (max)	0.92			
Dimming	DALI (AM+PWM)			
Max drivers on MCB 16A type B*	50			
Output	**250mA** / 20W 15-49V DC	**350mA** / 17W 2-49V DC	**500mA** / 20W 2-40V DC	**700mA** / 20W 2-28V DC
DIP-switch setting (check on driver)				

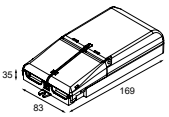
	 IP20 DALI2			
Reference	**12407930**			
Dimensions (LxWxH)	111x52x22			
Input	220-240V 50/60Hz			
Ambient temperature	-25°C to +45°C			
Power factor (max)	0.92			
Dimming	DALI2 (AM)			
Max drivers on MCB 16A type B*	50			
Output	**250mA** / 20W 15-49V DC	**350mA** / 17W 2-49V DC	**500mA** / 20W 2-40V DC	**700mA** / 20W 2-28V DC
DIP-switch setting (check on driver)				

Driver specs. - constant current

	 IP20 DALI			
Reference	**12403230**			
Dimensions (LxWxH)	103x67x21			
Input	220-240V 50/60Hz			
Ambient temperature	-25°C to +50°C			
Power factor (max)	0.98			
Dimming	DALI (PWM)			
Max drivers on MCB 16A type B*	50			
Output	**250mA** / 12W 10-48V DC	**350mA** / 17W 5-48V DC	**500mA** / 24W 5-48V DC	**700mA** / 32W 3-46V DC
DIP-switch setting (check on driver)				

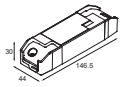
	 IP20 DALI2			
Reference	**12408130**			
Dimensions (LxWxH)	103x67x21			
Input	220-240V 50/60Hz			
Ambient temperature	-25°C to +50°C			
Power factor (max)	0.95			
Dimming	DALI2 (AM)			
Max drivers on MCB 16A type B*	50			
Output	**250mA** / 12W 10-48V DC	**350mA** / 17W 5-48V DC	**500mA** / 24W 5-48V DC	**700mA** / 32W 3-46V DC
DIP-switch setting (check on driver)				

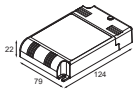
	 IP20 DALI2				
Reference	**12405630**				
Dimensions (LxWxH)	146.5x44x30				
Input	220-240V 50/60Hz				
Ambient temperature	-25°C to +45°C				
Power factor (max)	0.9				
Dimming	DALI2 (AM)				
Max drivers on MCB 16A type B*	50				
Output	**350mA** / 1-18.5W 10-54V DC	**500mA** / 1-27W 10-54V DC	**700mA** / 1-38W 10-54V DC	**900mA** / 1-38W 10-43V DC	**1050mA** / 1-38W 10-36V DC
DIP-switch setting (check on driver)					

	 IP20 1-10V DALI PUSH				
Reference	**12404730**				
Dimensions (LxWxH)	169x83x35				
Input	220-240V 50/60Hz				
Ambient temperature	-25°C to +45°C				
Power factor (max)	0.98				
Dimming	DALI/1-10V/PUSH (PWM) (push dim: optional sync cable 12400100)				
Max drivers on MCB 16A type B*	30				
Output	**350mA** / 25W 1-71V DC	**500mA** / 35W 1-70V DC	**700mA** / 50W 1-70V DC	**900mA** / 50W 1-55V DC	**1050mA** / 50W 1-48V DC
DIP-switch setting (check on driver)					

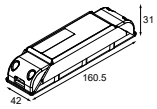
***** FOR OTHER TYPES OF MCB, SEE TABLE PAGE 644

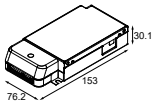
Driver specs. - constant current

	 IP20 PUSH				
Reference	**13470030**				
Dimensions (LxWxH)	147x44x30				
Input	220-240V 50/60Hz				
Ambient temperature	-25°C to +45°C				
Power factor (max)	0.9				
Dimming	Casambi (AM)				
Max drivers on MCB 16A type B*	50				
Output	**350mA** / 18W 10-54V DC	**500mA** / 27W 10-54V DC	**700mA** / 38W 10-51V DC	**900mA** / 38W 10-42V DC	**1050mA** / 38W 10-36V DC
DIP-switch setting (check on driver)					

	 IP20 PUSH				
Reference	**13470130**				
Dimensions (LxWxH)	124x79x22				
Input	220-240V 50/60Hz				
Ambient temperature	-25°C to +50°C				
Power factor (max)	0.92				
Dimming	Casambi (AM)				
Max drivers on MCB 16A type B*	30				
Output	**350mA** / 25W 2-74V DC	**500mA** / 35W 2-72V DC	**700mA** / 50W 2-72V DC	**900mA** / 60W 2-66V DC	**1050mA** / 60W 2-57V DC
DIP-switch setting (check on driver)					

Driver specs. - constant current | deep dim

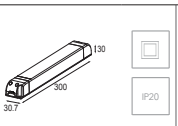
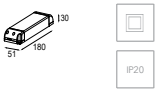
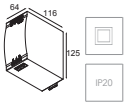
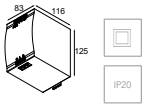
	 IP20 DEEP					
	20W					
Reference	11630030	11630130	11630230	11630330	11630430	11630530
Dimensions (LxWxH)	160.5x42x31					
Input	198-264V 50/60Hz					
Ambient temperature	-20°C to +50°C					
Power factor (max)	>0.95					
Dim	DALI2 (AM+PWM)	DALI2 (AM+PWM)	DALI2 (AM+PWM)	0/1-10V (AM+PWM)	0/1-10V (AM+PWM)	0/1-10V (AM+PWM)
Max drivers on MCB 16A type B*	106	106	106	106	106	106
Output voltage / Power range	350mA/20W 2-40V DC	500mA/20W 2-40V DC	700mA/20W 2-40V DC	350mA/20W 2-40V DC	500mA/20W 2-40V DC	700mA/20W 2-40V DC

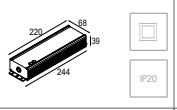
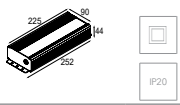
	 IP20 DEEP					
	50W					
Reference	11630630	11630730	11630830	11630930	11631030	11631130
Dimensions (LxWxH)	153x76.2x30.1					
Input	120-255V 50/60Hz					
Ambient temperature	-20°C to +50°C					
Power factor (max)	>0.9					
Dim	DALI2 (AM+PWM)	DALI2 (AM+PWM)	DALI2 (AM+PWM)	0/1-10V (AM+PWM)	0/1-10V (AM+PWM)	0/1-10V (AM+PWM)
Max drivers on MCB 16A type B*	22	22	22	22	22	22
Output voltage / Power range	350mA/50W 1.5-55V DC	500mA/50W 1.5-55V DC	700mA/50W 1.5-55V DC	350mA/50W 1.5-55V DC	500mA/50W 1.5-55V DC	700mA/50W 1.5-55V DC

CONVERSION TABLE FOR MAX. QUANTITIES OF DRIVERS ON OTHER TYPES OF MINIATURE CIRCUIT BREAKER

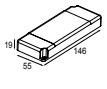
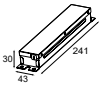
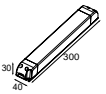
MCB type	MAX. CURRENT	RELATIVE NUMBER OF DRIVERS
B	25A	156%
B	20A	125%
B	16A	100%
B	10A	63%
C	25A	260%
C	20A	208%
C	16A	170%
C	10A	104%

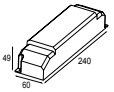
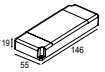
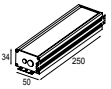
Driver specs. - constant voltage 48V

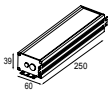
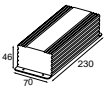
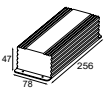
				
Reference	**12408630**	**12408730**	**12407530**	**12408430**
Dimensions (LxWxH)	300x40x30	180x52x30	125x63.5x123.6	125x83x126
Input	220-240V 50/60Hz	220-240V 50/60Hz	90-264V 50/60Hz	90-264V 50/60Hz
Ambient temperature	-15°C to +45°C	-15°C to +45°C	-40°C to +70°C	-40°C to +70°C
Power factor (max)	0.95	0.95	0.70	0.70
Dim	NOT DIMMABLE	NOT DIMMABLE	NOT DIMMABLE	NOT DIMMABLE
Max drivers on MCB 16A type B*	15	15	8	8
Output voltage / Power range	48V / 0-120W	48V / 0-75W	48V / 0-120W (DIN RAIL)	48V / 0-240W (DIN RAIL)

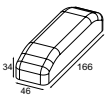
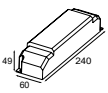
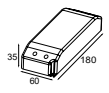
		
Reference	**12408930**	**12409030**
Dimensions (LxWxH)	244x68x39	252x90x44
Input	90-305V 50/60Hz	90-305V 50/60Hz
Ambient temperature	-40°C to +90°C	-40°C to +90°C
Power factor (max)	0.95	0.95
Dim	NOT DIMMABLE	NOT DIMMABLE
Max drivers on MCB 16A type B*	2	1
Output voltage / Power range	48V / 0-120W	48V / 0-320W

Driver specs. - constant voltage 24V

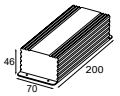
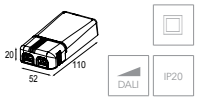
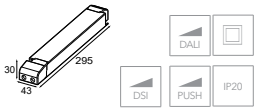
	 IP20	 IP66	 IP20
Reference	**12405830**	**12401830**	**12405930**
Dimensions (LxWxH)	146x55x19	241x43x30	300x40x30
Input	220-240V 50/60Hz	220-240V 50/60Hz	220-240V 50/60Hz
Ambient temperature	-25°C to +50°C	-30°C to +60°C	-25°C to +45°C
Power factor (max)	0.55	0.97	0.95
Dim	NOT DIMMABLE	NOT DIMMABLE	NOT DIMMABLE
Max drivers on MCB 16A type B*	27	6	11
Output voltage / Power range	24V / 0-20W	24V / 0-100W	24V / 0-120W

	 IP20	 1-10V IP20	 1-10V IP67
Reference	**12405030**	**12402030**	**12402130**
Dimensions (LxWxH)	240x60x49	146x55x19	250x50x34
Input	220-240V 50/60Hz	220-240V 50/60Hz	220-240V 50/60Hz
Ambient temperature	-40°C to +45°C	-25°C to +50°C	-25°C to +55°C
Power factor (max)	0.97	0.95	0.9
Dim	NOT DIMMABLE	1-10V	1-10V
Max drivers on MCB 16A type B*	8	27	10
Output voltage / Power range	24V / 0-150W	24V / 0-25W	24V / 28-80W

	 1-10V IP67	 1-10V IP66	 1-10V IP66
Reference	**12402230**	**12406930**	**12407030**
Dimensions (LxWxH)	250x60x39	230x70x46	256x78x47
Input	220-240V 50/60Hz	220-240V 50/60Hz	220-240V 50/60Hz
Ambient temperature	-25°C to +55°C	-40°C to +50°C	-40°C to +50°C
Power factor (max)	0.9	0.98	0.99
Dim	1-10V	1-10V	1-10V
Max drivers on MCB 16A type B*	10	13	9
Output voltage / Power range	24V / 60-120W	24V / 0-100W	24V / 0-150W

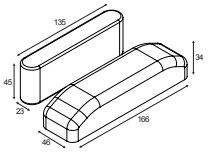
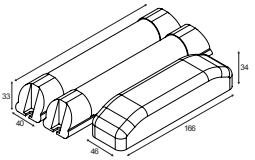
	 PUSH IP20	 1-10V PUSH IP20	 R, C IP20
Reference	**12406030**	**12406130**	**12406230**
Dimensions (LxWxH)	166x46x34	240x60x49	180x60x35
Input	220-240V 50/60Hz	220-240V 50/60Hz	220-240V 50/60Hz
Ambient temperature	-25°C to +50°C	-25°C to +50°C	-40°C to +50°C
Power factor (max)	0.6	0.98	0.92
Dim	PUSHDIM	1-10V / PUSHDIM	TRAILING EDGE
Max drivers on MCB 16A type B*	27	8	54
Output voltage / Power range	24V / 0-22W	24V / 0-120W	24V / 0-45W

* FOR OTHER TYPES OF MCB, SEE TABLE PAGE 644

			
Reference	**12406330**	**12403930**	**12405230**
Dimensions (LxWxH)	200x70x46	110x52x20	295x43x30
Input	220-240V 50/60Hz	220-240V 50/60Hz	220-240V 50/60Hz
Ambient temperature	-40°C to +40°C	-25°C to +45°C	-25°C to +45°C
Power factor (max)	0.95	0.92	0.93
Dim	TRAILING EDGE	DALI	PUSHDIM / DALI / DSI
Max drivers on MCB 16A type B*	30	50	9
Output voltage / Power range	24V / 0-80W	24V / 0-16W	24V / 0-100W
DIP-switch setting (check on driver)			

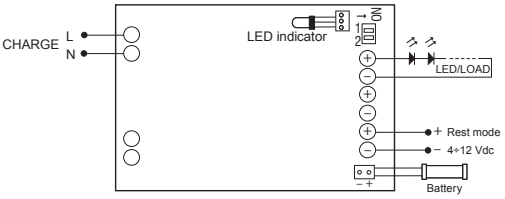
Reference	**12406430**
Dimensions (LxWxH)	325x43x30
Input	220-240V 50/60Hz
Ambient temperature	-25°C to +50°C
Power factor (max)	0.94
Dim	PUSHDIM / DALI / DSI
Max drivers on MCB 16A type B*	6
Output voltage / Power range	24V / 0-150W

Back-up unit (1 hour - 3 hours)

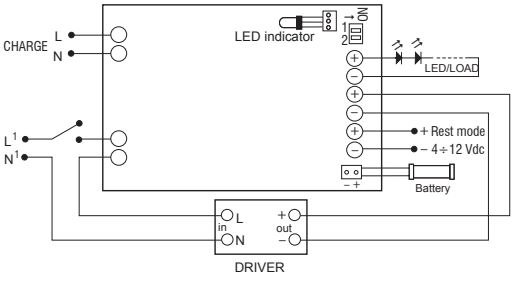
	 IP20	 IP20
Reference	**12400010**	**12400110**
Dimensions (LxWxH)	unit 166x46x34 / battery pack 135x45x23	unit 166x46x34 / 2x battery pack 212x40x33
Input	220-240V 50/60Hz	220-240V 50/60Hz
Ambient temperature	0°C to 50°C	0°C to 50°C
Emergency operating time	1 hour	3 hours
Charge time	24 hours	24 hours
Output	100-400mA 9-58V	100-400mA 9-58V
DIP-switch setting		

Wiring diagrams

Non-maintained (emergency only)



Maintained with external electronic driver



Remarks

- Respect polarity for installation of battery and LED luminaire.
- Keep batteries away from heat source.
- Do not connect any external battery charger!
- In order to check the correct functionality, we recommend a charging time of about 30 hours.
- It is advisable to effect every 3 months at least one discharge and charge cycle in order to assure the maximum efficiency.
- Replace the batteries every 4 years or after 500 charge/discharge cycles.
- Please check wire diagrams before installing.

	Typical drive current	Emergency light output compared to light output at typical current
Chapeau 206 LED GE	350mA	50%
Dent large LED GE	350mA	30%
Dent medium LED GE	350mA	30%
Dent small LED GE	350mA	75%
Duell recessed 1x LED GE	500mA	72%
Duell recessed 2x LED GE	500mA	72% *
Hipy 110 IP67 LED GE	500mA	72%
Hipy 70 IP67 LED GE	350mA	100%
Hollow 115 trimless LED GE	500mA	72%
Hollow 125 LED GE	500mA	72%
Julien IP54 LED GE	500mA	100%
K120 adjustable LED GE	500mA	36%
K72 IP54 LED GE	500mA	72%
K77 adjustable LED GE	500mA	72%
Kurk IP40 LED GE	700mA	47%
Kurk surface IP40 GE	700mA	47%
Lotis 82 (concrete) LED GE	500mA	72%
Lotis 86 IP55 LED GE	500mA	72%
Lotis 97 (concrete) adjustable LED GE	500mA	72%
Lotis square (IP55) LED GE	500mA	72%
Marbul recessed 1x LED GE	500mA	72%
Marbul recessed warm dim 1x LED GE	350mA	51%
Marbul recessed 2x LED GE	500mA	72%
Marbul recessed warm dim 2x LED GE	350mA	51%
Marbul suspension (adjustable) LED GE	500mA	72%
Marbul suspension (adjustable) warm dim LED GE	350mA	51%
Marcel 1x LED GE	500mA	36%
Marcel 2x LED GE	500mA	36%
Marcel 3x LED GE	500mA	36%
Médard 42 recessed LED GE	500mA	75%
Médard 42 recessed warm dim LED GE	350mA	100%
Médard 42 semi-recessed LED GE	700mA	50%
Médard 42 semi-recessed warm dim LED GE	350mA	100%
Médard 70 recessed LED GE	500mA	72%
Médard 70 recessed warm dim LED GE	350mA	51%
Médard 70 semi-recessed LED GE	500mA	38%
Médard 70 semi-recessed warm dim LED GE	350mA	51%
Médard 70 stretched semi-recessed 1x LED GE	500mA	38%
Médard 70 stretched semi-recessed warm dim 1x LED GE	350mA	51%
Médard 70 stretched semi-recessed 2x LED GE	500mA	38%
Médard 70 stretched semi-recessed warm dim 2x LED GE	350mA	51%
Mini-multiple 1x LED GE	500mA	72%
Mini-multiple 2x LED GE	500mA	72% *
Mini-multiple 3x LED GE	500mA	72% *
Mini-multiple 4x LED GE	500mA	72% *
Minude 45 ceiling recessed adjustable LED GE	500mA	72%
Minude 45 suspension LED GE	500mA	72%

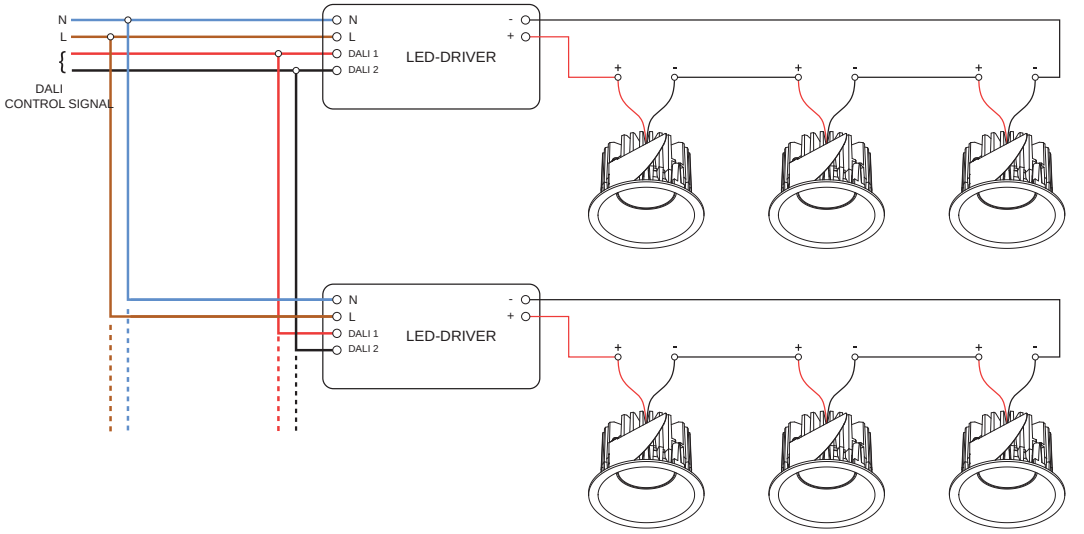
	Typical drive current	Emergency light output compared to light output at typical current
M-LED 50 GE	500mA	72%
M-LED 50 warm dim GE	350mA	100%
M-LED 70 GE	500mA	72%
M-LED 70 warm dim GE	350mA	100%
M-LED 111 GE	500mA	38%
Nomad 111 2x LED GE	500mA	38% *
Nomad 111 4x LED GE	500mA	38% *
Nomad 2xLED AR 111	500mA	33%
Nomad 4xLED AR 111	1000mA	17%
Placebo up/down LED GE	350mA	100%
Pupil LED GE	700mA	54%
Pupil warm dim LED GE	350mA	100%
Qbini fix/adjustable/asy 1x LED GE	500mA	70%
Qbini fix/adjustable/asy 2x LED GE	500mA	70%
Qbini fix/adjustable/asy 3x LED GE	500mA	50%
Qbini fix/adjustable/asy 4x LED GE	500mA	35%
Qbini fix/adjustable/asy trimless 1x LED GE	500mA	70%
Qbini fix/adjustable/asy trimless 2x LED GE	500mA	70%
Qbini fix/adjustable/asy trimless 3x LED GE	500mA	50%
Qbini fix/adjustable/asy trimless 4x LED GE	500mA	35%
Qbini general 2X LED GE	500mA	100%
Qbini general 4X LED GE	500mA	55%
Rektor recessed LED GE	500mA	35%
Rektor recessed warm dim LED GE	350mA	51%
Scotty 270 adjustable LED GE	350mA	43%
Scotty 270 LED GE	500mA	29%
Shellby 176 trimless LED GE	500mA	72%
Shellby 176 trimless warm dim GE	350mA	51%
Shellby 184 trimless LED GE	500mA	72%
Shellby 184 trimless warm dim GE	350mA	51%
Slide IP54 LED GE	500mA	72%
Smart Cake / Kup / Lotis / (asy) 48 (IP54) LED GE	500mA	75% **
Smart Cake / Kup / Lotis /+ (asy) 48 (IP54) LED GE	500mA	70%
Smart Cake / Kup / Lotis 82 (IP54) LED GE	500mA	72%
Smart Cake / Kup / Lotis 82 adjustable LED GE	500mA	72%
Smart Cake / Kup / Lotis 82 (IP54) (adjustable) warm dim LED GE	350mA	100%
Smart Cake / Kup / Lotis 115 (diffuse) (IP54) LED GE	500mA	35%
Smart Cake / Kup / Lotis 115 adjustable LED GE	500mA	72%
Smart Cake / Kup / Lotis 115 adjustable warm dim LED GE	350mA	51%
Smart Cake/ Kup / Lotis 160 (diffuse) (IP54) LED GE	900mA	25%
Stove LED GE	350mA	50%
Thimble 70 trimless (adjustable) LED GE	500mA	72%
Thimble 74 (adjustable) LED GE	500mA	72%
Wink 82 LED GE	500mA	72%
Wink 115 LED GE	500mA	35%

UNIT DOES NOT FIT THROUGH CUTOUT HOLE OF FIXTURE

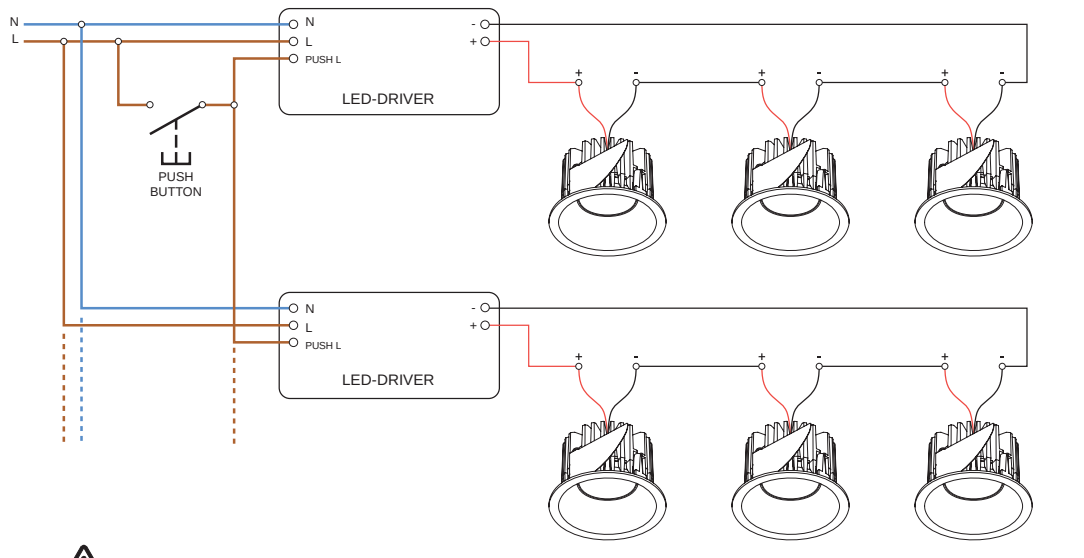
* WHEN USING ONLY ONE LAMP UNIT PER EMERGENCY UNIT

** MINIMUM 4 LUMINAIRES IN SERIES

DALI

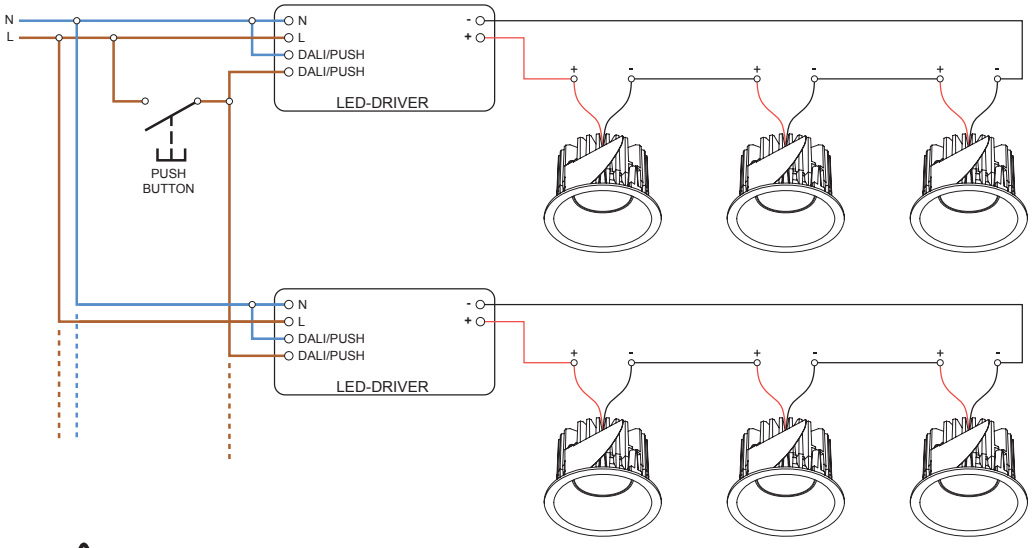


PUSHDIM - SINGLE DIM CHANNEL



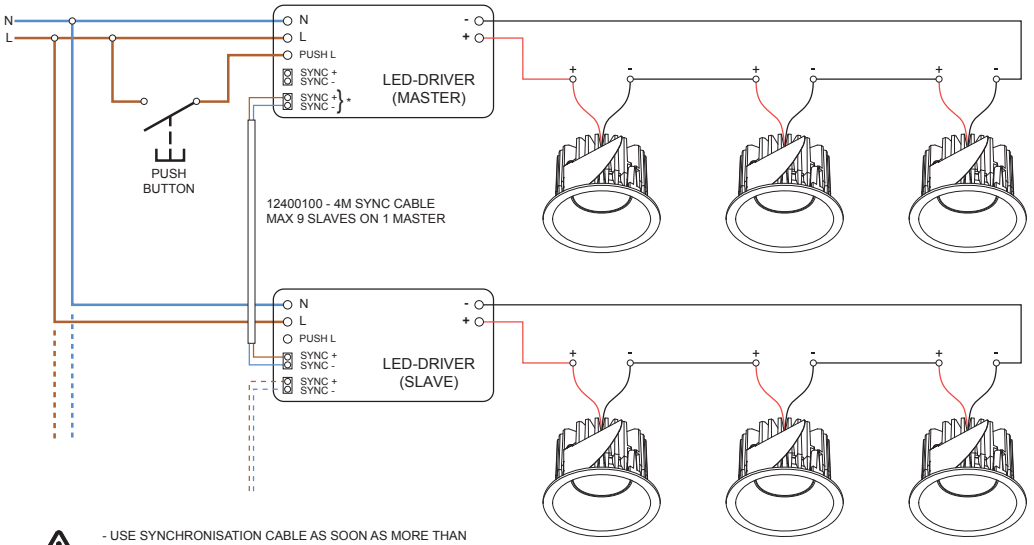
Wiring diagrams

PUSHDIM - DOUBLE DIM CHANNEL



ALWAYS RESPECT NEUTRAL AND LINE

PUSHDIM - MASTER SLAVE WITH SYNCHRONISATION CABLE

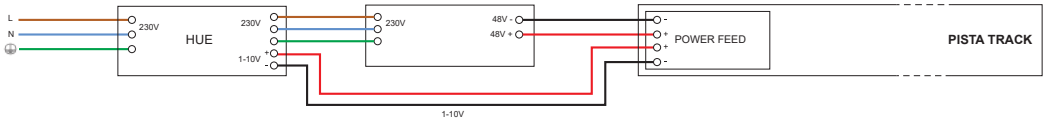


- USE SYNCHRONISATION CABLE AS SOON AS MORE THAN 4 DRIVERS ARE USED ON ONE SWITCH
- ALWAYS RESPECT NEUTRAL AND LINE
- DO NOT CONNECT 'PUSH L' ON SLAVE DRIVER(S)
- TOTAL PUSH DIM CABLE LENGTH MAX. 15 METER

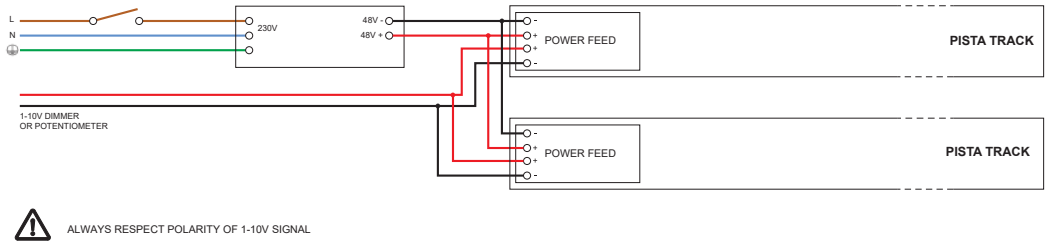
* ALWAYS USE SECOND SYNC CLAMP ON MASTER AS SHOWN ON DIAGRAM

Wiring diagrams - Pista track 48V

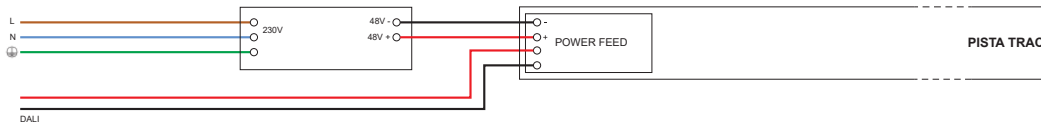
HUE 1-10V



1-10V



DALI



Index - article number

ARTICLE	PAGE
10000001	349
10000002	349
10000005	349
10040201	349
10040202	349
10040205	349
10040301	349
10040302	349
10040305	349
10040401	349
10040402	349
10040405	349
10050101	349
10050102	349
10050105	349
10200902	169
10200905	169
10200909	169
10201002	169
10201005	169
10201009	169
10201505	168
10201509	168
10201605	168
10201609	168
10202102	167
10202105	167
10202202	167
10202205	167
10203105	463
10203109	463
10203305	466
10203405	467
10203505	171
10270001	66
10270002	66
10270005	66
10270101	67
10270102	67
10270105	67
10270201	68
10270202	68
10270205	68
10270301	69
10270302	69
10270305	69
10274801	66
10274802	66
10274805	66
10274901	67
10274902	67
10274905	67
10275202	68
10275205	68
10275209	68
10275302	69
10275305	69
10275309	69
10350105	156
10350109	156
10350205	156
10350209	156
10350305	157
10350309	157
10350405	157
10350409	157
10351205	140
10351209	140
10351305	140
10351309	140
10351405	141
10351409	141
10351505	141
10351509	141
10360102	160
10360109	160
10360202	160
10360209	160
10360302	161
10360309	161
10360409	161
10370705	138
10370709	138
10370805	138
10370809	138
10370905	139
10370909	139
10371005	139
10371009	139
10380702	148
10380709	148
10380802	148
10380809	148
10381002	149
10381009	149
10381502	150
10381509	150
10381602	150
10381609	150
10381902	151
10381909	151
10382002	149
10382009	149
10382202	151
10382209	151
10486109	215
10486174	215
10486309	215
10486374	215
10486509	215
10486574	215
10486709	215
10486774	215
10731208	515
10731308	515
10732208	517
10732308	517
10880102	79
10880105	79
10880109	79
10880146	79
10880202	85
10880205	85
10880502	87
10880505	87
10880509	87
10880602	87
10880605	87
10880609	87
10881002	79
10881005	79
10881009	79
10881046	79
10881202	83
10881205	83
10881209	83
10881302	83
10881305	83
10881309	83
10881402	89
10881405	89
10881409	89
10881502	89
10881505	89
10881509	89
10882909	98
10882929	98
10882932	98
10882937	98
10882989	98
10883009	98
10883029	98
10883032	98
10883037	98
10883089	98
10883109	99
10883129	99
10883132	99
10883137	99
10883189	99
10883409	99
10883508	82
10883528	82
10883538	82
10883608	82
10883628	82
10883638	82
10883709	461
10883729	461
10883732	461
10883737	461
10883789	461
10883809	460
10883829	460
10883832	460
10883837	460
10883889	460
10920709	470
10920724	470
10920809	471
10920824	471
10921009	470
10921024	470
10921124	471
10922109	470
10922124	470
10922209	471
10922224	471
10923009	532
10923024	532
10923032	532
10923109	533
10923124	533
10923132	533
11022009	299
11030109	33
11030209	33
11030709	33
11035109	33
11035209	33
11036109	33
11036209	33
11036709	33
11037709	33
11050407	28
11050409	28
11050432	28
11051609	28
11051632	28
11051807	29
11052107	28
11052132	28
11052232	29
11070429	38
11070439	38
11070489	38
11070529	39
11070539	39
11070589	39
11070609	451
11070632	451
11070709	36
11070732	36
11070829	38
11070839	38
11070889	38
11070929	39
11070939	39
11070989	39
11071109	450, 499
11071132	450, 499
11071209	450, 499
11071232	450, 499
11071329	37
11071339	37
11071389	37
11071429	37
11071439	37
11071489	37
11071529	37
11071539	37
11071589	37
11071629	37
11071639	37
11071689	37
11072129	39
11072139	39
11072189	39
11072229	39
11072239	39
11072289	39
11072329	39
11072339	39
11072389	39
11072429	39
11072439	39
11072489	39
11072909	36
11072932	36
11073009	36
11073032	36
11073109	36
11073132	36
11073209	36
11073232	36
11073729	37
11073739	37
11073789	37
11073829	37
11073839	37
11073889	37
11074129	38
11074139	38
11074189	38
11074229	38
11074289	38
11074509	451
11074532	451
11074559	451
11074568	451
11074569	451
11074609	451
11074632	451
11074659	451
11074668	451
11074669	451
11074709	450
11074732	450
11074759	450
11074768	450
11074769	450
11074809	451
11074832	451
11074859	451
11074868	451
11074869	451
11130109	520
11130122	520
11130132	520
11130133	520
11130209	521
11130222	521
11130232	521
11130233	521
11130709	520
11130722	520
11130732	520
11130733	520
11130809	521
11130822	521
11130832	521
11130833	521
11180609	501
11180632	501
11180709	501
11180732	501
11180809	501
11180832	501
11210509	537
11210532	537
11210609	537
11210632	537
11298002	593
11298009	593
11298024	593
11298102	593
11298109	593
11298124	593
11298202	593
11298209	593
11298224	593
11298302	593
11298309	593
11298324	593
11298402	593
11298409	593
11298424	593
11298502	593
11298509	593
11298524	593
11298602	593
11298609	593
11298624	593
11298702	593
11298709	593
11298724	593
11298802	593
11298809	593
11298824	593
11340801	59
11345801	59
11346801	59
11390209	289
11390232	289
11390609	289
11390632	289
11391209	485
11391232	485
11391509	485
11391532	485
11391609	485
11392132	425
11392232	425
11393209	289
11393609	289
11393632	289
11394232	485
11394609	485
11395109	425
11395132	425
11395209	425
11395232	425
11402009	417
11402032	417
11402109	417
11402132	417
11402209	417
11402232	417
11402309	417
11402332	417
11402409	417
11402432	417
11402509	417
11402532	417
11402609	417
11402632	417
11402709	417
11402732	417
11402809	417
11402832	417
11430005	136
11430009	136
11430105	136
11430109	136
11430205	137
11430209	137
11430305	137
11430309	137
11440002	146
11440009	146
11440102	146
11440109	146
11440202	147
11440209	147
11440302	147
11440309	147
11450002	78
11450005	78
11450009	78
11450046	78
11450102	86
11450105	86
11450109	86
11450209	98
11450229	98
11450232	98
11450237	98
11450289	98
11450309	523
11450329	523

ARTICLE	PAGE
11450332	523
11450337	523
11450389	523
11456208	81
11456228	81
11456238	81
11458309	99
11458329	99
11458332	99
11458337	99
11458389	99
11458809	460
11458829	460
11458832	460
11458837	460
11458889	461
11458909	461
11458929	461
11458932	461
11458937	461
11458989	461
11460009	373
11460032	373
11460041	373
11460081	373
11460082	373
11460084	373
11460109	373
11460132	373
11460141	373
11460181	373
11460182	373
11460184	373
11460209	373
11460232	373
11460241	373
11460281	373
11460282	373
11460284	373
11460309	373
11460332	373
11460341	373
11460381	373
11460382	373
11460384	373
11460409	373
11460432	373
11460441	373
11460481	373
11460482	373
11460484	373
11460509	373
11460532	373
11460541	373
11460581	373
11460582	373
11460584	373
11460609	373
11460632	373
11460641	373
11460681	373
11460682	373
11460684	373
11460709	373
11460732	373
11460741	373
11460781	373
11460782	373
11460784	373
11461009	129

ARTICLE	PAGE
11461032	129
11461041	129
11461081	129
11461082	129
11461084	129
11461109	129
11461132	129
11461141	129
11461181	129
11461182	129
11461184	129
11462009	375
11462032	375
11462041	375
11462081	375
11462082	375
11462084	375
11462109	375
11462132	375
11462141	375
11462181	375
11462182	375
11462184	375
11462209	375
11462232	375
11462241	375
11462281	375
11462282	375
11462284	375
11462309	375
11462332	375
11462341	375
11462381	375
11462382	375
11462384	375
11463009	341
11463032	341
11463041	341
11463081	341
11463082	341
11463084	341
11463109	341
11463132	341
11463141	341
11463181	341
11463182	341
11463184	341
11464009	343
11464032	343
11464041	343
11464081	343
11464082	343
11464084	343
11464109	343
11464132	343
11464141	343
11464181	343
11464182	343
11464184	343
11465009	131
11465032	131
11465041	131
11465081	131
11465082	131
11465084	131
11465109	131
11465132	131
11465141	131
11465181	131
11465182	131

ARTICLE	PAGE
11465184	131
11470009	184
11470032	184
11470046	184
11470109	184
11470132	184
11470146	184
11470309	184
11470332	184
11470346	184
11470409	184
11470432	184
11470446	184
11470609	184
11470632	184
11470646	184
11470709	184
11470732	184
11470746	184
11480009	185
11480032	185
11480046	185
11480109	185
11480132	185
11480146	185
11480309	185
11480332	185
11480346	185
11480409	185
11480432	185
11480446	185
11490009	181
11490032	181
11490109	181
11490132	181
11490209	181
11490232	181
11490309	181
11490332	181
11490409	181
11490432	181
11490509	181
11490532	181
11500009	102
11500032	102
11500076	102
11500109	102
11500132	102
11500176	102
11500209	102
11500232	102
11500276	102
11500309	102
11500332	102
11500376	102
11500409	102
11500432	102
11500476	102
11500509	102
11500532	102
11500576	102
11500609	102
11500632	102
11500676	102
11501009	103
11501032	103
11501076	103
11501109	103
11501132	103
11501176	103

ARTICLE	PAGE
11501209	103
11501232	103
11501276	103
11501309	103
11501332	103
11501376	103
11501409	103
11501432	103
11501476	103
11501509	103
11501532	103
11501576	103
11502009	103
11502032	103
11502076	103
11502109	103
11502132	103
11502176	103
11502209	103
11502232	103
11502276	103
11502309	103
11502332	103
11502376	103
11502409	103
11502432	103
11502476	103
11502509	103
11502532	103
11502576	103
11550009	122
11550032	122
11550109	122
11550132	122
11550209	122
11550232	122
11550309	122
11550332	122
11550409	122
11550432	122
11550509	122
11550532	122
11551009	123
11551032	123
11551109	123
11551132	123
11551209	123
11551232	123
11551309	123
11551332	123
11551409	123
11551432	123
11551509	123
11551532	123
11570009	262
11570032	262
11570109	262
11570132	262
11570209	262
11570232	262
11570309	262
11570332	262
11571009	263
11571032	263
11571109	263
11571132	263
11571209	263
11571232	263
11571309	263
11571332	263

ARTICLE	PAGE
11610009	442
11610032	442
11610109	442
11610132	442
11611009	442
11611032	442
11611109	442
11611132	442
11612009	443
11612032	443
11612109	443
11612132	443
11620009	294
11620032	294
11620041	294
11620042	294
11620081	294
11620082	294
11620084	294
11620109	294
11620132	294
11620141	294
11620142	294
11620181	294
11620182	294
11620184	294
11621009	296
11621032	296
11621041	296
11621042	296
11621081	296
11621082	296
11621084	296
11621109	296
11621132	296
11621141	296
11621142	296
11621181	296
11621182	296
11621184	296
11622009	295
11622032	295
11622041	295
11622042	295
11622081	295
11622082	295
11622084	295
11622109	295
11622132	295
11622141	295
11622142	295
11622181	295
11622182	295
11622184	295
11623009	297
11623032	297
11623041	297
11623042	297
11623081	297
11623082	297
11623084	297
11623109	297
11623132	297
11623141	297
11623142	297
11623181	297
11623182	297
11623184	297
11650009	119
11650032	119

ARTICLE	PAGE
11650109	119
11650132	119
11650209	119
11650232	119
11650309	119
11650332	119
11650409	119
11650432	119
11650509	119
11650532	119
11651009	120
11651032	120
11651109	120
11651132	120
11651209	120
11651232	120
11651309	120
11651332	120
11651409	120
11651432	120
11651509	120
11651532	120
11652009	120
11652032	120
11652109	120
11652132	120
11652209	120
11652232	120
11652309	120
11652332	120
11652409	121
11652432	121
11652509	121
11652532	121
11653009	121
11653032	121
11653109	121
11653132	121
11653209	121
11653232	121
11653309	121
11653332	121
11653409	121
11653432	121
11653509	121
11653532	121
11790009	201
11790032	201
11790409	201
11790432	201
11790509	201
11790532	201
11793109	201
11793132	201
11793509	201
11870109	291
11870132	291
11873109	291
11873132	291
11877109	427
11877132	427
11878109	427
11878132	427
11878409	427
11878432	427
11900109	31
11900132	31
11970109	31
11970132	31
12023002	166

Index - article number

ARTICLE	PAGE
12023005	166
12023009	166
12023102	166
12023105	166
12023109	166
12023202	166
12023205	166
12023209	166
12023302	166
12023305	166
12023309	166
12023402	166
12023405	166
12023409	166
12023502	166
12023505	166
12023509	166
12023602	166
12023605	166
12023609	166
12023702	166
12023705	166
12023709	166
12023802	166
12023805	166
12023809	166
12024002	166
12024005	166
12024009	166
12024102	166
12024105	166
12024109	166
12024202	166
12024205	166
12024209	166
12024302	166
12024305	166
12024309	166
12024402	166
12024405	166
12024409	166
12024502	166
12024505	166
12024509	166
12024602	166
12024605	166
12024609	166
12024702	166
12024705	166
12024709	166
12024802	166
12024805	166
12024809	166
12170009	57, 457
12170032	57, 457
12170047	57, 457
12170056	57, 457
12170087	57, 457
12170109	57, 457
12170132	57, 457
12170147	57, 457
12170156	57, 457
12170187	57, 457
12171009	56, 456
12171032	56, 456
12171047	56, 456
12171056	56, 456
12171087	56, 456
12171109	56, 456
12171132	56, 456
12171147	56, 456
12171156	56, 456
12171187	56, 456
12180009	209
12180032	209
12180109	209
12180132	209
12180209	209
12180232	209
12181009	211
12181032	211
12181109	211
12181132	211
12181209	211
12181232	211
12300009	473
12300032	473
12330009	446
12330032	446
12330109	447
12330132	447
12345005	510
12345105	510
12345205	511
12345305	511
12345405	510
12345505	510
12346005	512
12346105	512
12346205	513
12346305	513
12346405	512
12346505	512
12350002	164
12350005	164
12350009	164
12350102	164
12350105	164
12350109	164
12351002	165
12351005	165
12351009	165
12351102	165
12351105	165
12351109	165
12352002	164
12352005	164
12352009	164
12352102	164
12352105	164
12352109	164
12353002	165
12353005	165
12353009	165
12353102	165
12353105	165
12353109	165
12360009	396
12360032	396
12360109	396
12360132	396
12360209	396
12360232	396
12360309	398
12360332	398
12360509	398
12360532	398
12360609	397
12360632	397
12360709	396
12360732	396
12374005	509
12374105	509
12374205	508
12374305	508
12374405	509
12374505	509
12374605	508
12374705	508
12407530	
12408430	
12408630	
12408730	
12411009	220
12411032	220
12411046	220
12411109	220
12411132	220
12411146	220
12411209	220
12411232	220
12411246	220
12411309	220
12411332	220
12411346	220
12411409	220
12411432	220
12411446	220
12411509	220
12411532	220
12411546	220
12411609	220
12411632	220
12411646	220
12411709	220
12411732	220
12411746	220
12411809	220
12411832	220
12411846	220
12412009	221
12412032	221
12412046	221
12412109	221
12412132	221
12412146	221
12412209	221
12412232	221
12412246	221
12412309	221
12412332	221
12412346	221
12412409	221
12412432	221
12412446	221
12412509	221
12412532	221
12412546	221
12412609	221
12412632	221
12412646	221
12412709	221
12412732	221
12412746	221
12412809	221
12412832	221
12412846	221
12413109	220
12413132	220
12413146	220
12413209	220
12413232	220
12413246	220
12414109	221
12414132	221
12414146	221
12414209	221
12414232	221
12414246	221
12420009	224
12420032	224
12420109	223
12420132	223
12420146	223
12420209	223
12420232	223
12420246	223
12441009	246
12441032	246
12441046	246
12441109	246
12441132	246
12441146	246
12441209	246
12441232	246
12441246	246
12441309	246
12441332	246
12441346	246
12441409	246
12441432	246
12441446	246
12441509	246
12441532	246
12441546	246
12441609	246
12441632	246
12441646	246
12441709	246
12441732	246
12441746	246
12441809	246
12441832	246
12441846	246
12442009	247
12442032	247
12442046	247
12442109	247
12442132	247
12442146	247
12442209	247
12442232	247
12442246	247
12442309	247
12442332	247
12442346	247
12442409	247
12442432	247
12442446	247
12442509	247
12442532	247
12442546	247
12442609	247
12442632	247
12442646	247
12442709	247
12442732	247
12442746	247
12442809	247
12442832	247
12442846	247
12443109	246
12443132	246
12443146	246
12443209	246
12443232	246
12443246	246
12444109	247
12444132	247
12444146	247
12444209	247
12444232	247
12444246	247
12450009	250
12450032	250
12450109	249
12450132	249
12450146	249
12450209	249
12450232	249
12450246	249
12471009	232
12471032	232
12471046	232
12471109	232
12471132	232
12471146	232
12471209	232
12471232	232
12471246	232
12471309	232
12471332	232
12471346	232
12471409	232
12471432	232
12471446	232
12471509	232
12471532	232
12471546	232
12471609	232
12471632	232
12471646	232
12471709	232
12471732	232
12471746	232
12471809	232
12471832	232
12471846	232
12472009	233
12472032	233
12472046	233
12472109	233
12472132	233
12472146	233
12472209	233
12472232	233
12472246	233
12472309	233
12472332	233
12472346	233
12472409	233
12472432	233
12472446	233
12472509	233
12472532	233
12472546	233
12472609	233
12472632	233
12472646	233
12472709	233
12472732	233
12472746	233
12472809	233
12472832	233
12472846	233
12473109	232
12473132	232
12473146	232
12473209	232
12473232	232
12473246	232
12474109	233
12474132	233
12474146	233
12474209	233
12474232	233
12474246	233
12480009	236
12480032	236
12480109	235
12480132	235
12480146	235
12480209	235
12480232	235
12480246	235
12500009	258
12500032	258
12500046	258
12500109	258
12500132	258
12500146	258
12514009	266
12514032	266
12514109	266
12514132	266
12514209	266
12514232	266
12515009	267
12515032	267
12515109	267
12515132	267
12515209	267
12515232	267
12516009	266
12516032	266
12516109	267
12516132	267
12524005	142
12524009	142
12524105	142
12524109	142
12524205	142
12524209	142
12525005	142
12525009	142
12525105	142
12525109	142
12525205	142
12525209	142
12526005	143
12526009	143
12526105	143
12526109	143
12526205	143
12526209	143
12527005	143
12527009	143
12527105	143
12527109	143
12527205	143

ARTICLE	PAGE
12527209	143
12535002	152
12535009	152
12535102	152
12535109	152
12535202	152
12535209	152
12536002	152
12536009	152
12536102	152
12536109	152
12536202	152
12536209	152
12537002	153
12537009	153
12537102	153
12537109	153
12537202	153
12537209	153
12538002	153
12538009	153
12538102	153
12538109	153
12538202	153
12538209	153
12560002	80
12560009	80
12561002	80
12561009	80
12570002	84
12570009	84
12571002	85
12571009	85
12590109	491
12590132	491
12590159	491
12590168	491
12590169	491
12592009	491
12592032	491
12600029	482
12600032	482
12600037	482
12600089	482
12602129	482
12602132	482
12602137	482
12602189	482
12604129	483
12604132	483
12604137	483
12604189	483
12610002	93
12610009	93
12611002	93
12611009	93
12614008	95
12614009	95
12615008	94
12615009	94
12619002	92
12619009	92
12619108	92
12619109	92
12620009	177
12620032	177
12620041	177
12620081	177
12620082	177
12620084	177
12620109	177
12620132	177
12620141	177
12620181	177
12620182	177
12620184	177
12620209	177
12620232	177
12620241	177
12620281	177
12620282	177
12620284	177
12620309	177
12620332	177
12620341	177
12620381	177
12620382	177
12620384	177
12620409	177
12620432	177
12620441	177
12620481	177
12620482	177
12620484	177
12620509	177
12620532	177
12620541	177
12620581	177
12620582	177
12620584	177
12621009	175
12621032	175
12621041	175
12621081	175
12621082	175
12621084	175
12621109	175
12621132	175
12621141	175
12621181	175
12621182	175
12621184	175
12621209	175
12621232	175
12621241	175
12621281	175
12621282	175
12621284	175
12621309	175
12621332	175
12621341	175
12621381	175
12621382	175
12621384	175
12621409	175
12621432	175
12621441	175
12621481	175
12621482	175
12621484	175
12621509	175
12621532	175
12621541	175
12621581	175
12621582	175
12621584	175
12622009	177
12622032	177
12622041	177
12622081	177
12622082	177
12622084	177
12622109	175
12622132	175
12622141	175
12622181	175
12622182	175
12622184	175
12622209	177
12622232	177
12622241	177
12622281	177
12622282	177
12622284	177
12622309	175
12622332	175
12622341	175
12622381	175
12622382	175
12622384	175
12660009	305
12660032	305
12660089	305
12660091	305
12660109	303
12660132	303
12660189	303
12660191	303
12661009	305
12661032	305
12661089	305
12661091	305
12661109	303
12661132	303
12661189	303
12661191	303
12670308	525
12670408	525
12671308	528
12671408	528
12672308	529
12672408	529
12710061	505
12710071	505
12710081	505
12730009	125
12730032	125
12732309	117
12732332	117
12732409	117
12732432	117
12732609	117
12732632	117
12732809	117
12732832	117
12733309	409
12733332	409
12733409	409
12733432	409
12733609	409
12733632	409
12733809	409
12733832	409
12734109	117
12734132	117
12734309	117
12734332	117
12734409	118
12734432	118
12734509	118
12734532	118
12735109	409
12735132	409
12735309	409
12735332	409
12736009	118
12736032	118
12736109	118
12736132	118
12736209	118
12736232	118
12736309	118
12736332	118
12737009	409
12737032	409
12737109	409
12737132	409
12737209	409
12737232	409
12737409	409
12737432	409
12740009	225
12740032	225
12740046	225
12740109	225
12740132	225
12740146	225
12740209	225
12740232	225
12740246	225
12740309	225
12740332	225
12740346	225
12740409	225
12740432	225
12740446	225
12740509	225
12740532	225
12740546	225
12741009	225
12741032	225
12741046	225
12741109	225
12741132	225
12741146	225
12741209	225
12741232	225
12741246	225
12741309	225
12741332	225
12741346	225
12741409	225
12741432	225
12741446	225
12741509	225
12741532	225
12741546	225
12741609	225
12741632	225
12741646	225
12741709	225
12741732	225
12741746	225
12741809	225
12741832	225
12741846	225
12742009	225
12742032	225
12742046	225
12742109	225
12742132	225
12742146	225
12742209	225
12742232	225
12742246	225
12742309	225
12742332	225
12742346	225
12742409	225
12742432	225
12742446	225
12742509	225
12742532	225
12742546	225
12742609	225
12742632	225
12742646	225
12742709	225
12742732	225
12742746	225
12742809	225
12742832	225
12742846	225
12743009	226
12743032	226
12743046	226
12743109	226
12743132	226
12743146	226
12743509	226
12743532	226
12743546	226
12750009	251
12750032	251
12750046	251
12750109	251
12750132	251
12750146	251
12750209	251
12750232	251
12750246	251
12750309	251
12750332	251
12750346	251
12750409	251
12750432	251
12750446	251
12750509	251
12750532	251
12750546	251
12751009	251
12751032	251
12751046	251
12751109	251
12751132	251
12751146	251
12751209	251
12751232	251
12751246	251
12751309	251
12751332	251
12751346	251
12751409	251
12751432	251
12751446	251
12751509	251
12751532	251
12751546	251
12751609	251
12751632	251
12751646	251
12751709	251
12751732	251
12751746	251
12751809	251
12751832	251
12751846	251
12752009	251
12752032	251
12752046	251
12752109	251
12752132	251
12752146	251
12752209	251
12752232	251
12752246	251
12752309	251
12752332	251
12752346	251
12752409	251
12752432	251
12752446	251
12752509	251
12752532	251
12752546	251
12752609	251
12752632	251
12752646	251
12752709	251
12752732	251
12752746	251
12752809	251
12752832	251
12752846	251
12753009	252
12753032	252
12753046	252
12753109	252
12753132	252
12753146	252
12753509	252
12753532	252
12753546	252
12760009	237
12760032	237
12760046	237
12760109	237
12760132	237
12760146	237
12760209	237
12760232	237
12760246	237
12760309	237
12760332	237
12760346	237
12760409	237
12760432	237
12760446	237
12760509	237
12760532	237
12760546	237
12761009	237
12761032	237
12761046	237
12761109	237
12761132	237
12761146	237
12761209	237
12761232	237
12761246	237

Index - article number

ARTICLE	PAGE
12761309	237
12761332	237
12761346	237
12761409	237
12761432	237
12761446	237
12761509	237
12761532	237
12761546	237
12761609	237
12761632	237
12761646	237
12761709	237
12761732	237
12761746	237
12761809	237
12761832	237
12761846	237
12762009	237
12762032	237
12762046	237
12762109	237
12762132	237
12762146	237
12762209	237
12762232	237
12762246	237
12762309	237
12762332	237
12762346	237
12762409	237
12762432	237
12762446	237
12762509	237
12762532	237
12762546	237
12762609	237
12762632	237
12762646	237
12762709	237
12762732	237
12762746	237
12762809	237
12762832	237
12762846	237
12763009	238
12763032	238
12763046	238
12763109	238
12763132	238
12763146	238
12763509	238
12763532	238
12763546	238
12771009	226
12771032	226
12771046	226
12771109	226
12771132	226
12771146	226
12771209	226
12771232	226
12771246	226
12771309	226
12771332	226
12771346	226
12771409	226
12771432	226
12771446	226
12771509	226

ARTICLE	PAGE
12771532	226
12771546	226
12771609	226
12771632	226
12771646	226
12771709	226
12771732	226
12771746	226
12771809	226
12771832	226
12771846	226
12772009	227
12772032	227
12772046	227
12773109	227
12773132	227
12773146	227
12773209	227
12773232	227
12773246	227
12781009	252
12781032	252
12781046	252
12781109	252
12781132	252
12781146	252
12781209	252
12781232	252
12781246	252
12781309	252
12781332	252
12781346	252
12781409	252
12781432	252
12781446	252
12781509	252
12781532	252
12781546	252
12781609	252
12781632	252
12781646	252
12781709	252
12781732	252
12781746	252
12781809	252
12781832	252
12781846	252
12782009	253
12782032	253
12782046	253
12783109	253
12783132	253
12783146	253
12783209	253
12783232	253
12783246	253
12791009	238
12791032	238
12791046	238
12791109	238
12791132	238
12791146	238
12791209	238
12791232	238
12791246	238
12791309	238
12791332	238
12791346	238
12791409	238
12791432	238

ARTICLE	PAGE
12791446	238
12791509	238
12791532	238
12791546	238
12791609	238
12791632	238
12791646	238
12791709	238
12791732	238
12791746	238
12791809	238
12791832	238
12791846	238
12792009	239
12792032	239
12792046	239
12793109	239
12793132	239
12793146	239
12793209	239
12793232	239
12793246	239
12800009	268
12800032	268
12800109	268
12800132	268
12800209	268
12800232	268
12801009	269
12801032	269
12801109	269
12801132	269
12801209	269
12801232	269
12802009	268
12802032	268
12802109	269
12802132	269
12810009	259
12810032	259
12810046	259
12810109	259
12810132	259
12810146	259
12821009	198
12821032	198
12821109	198
12821132	198
12821209	199
12821232	199
12821309	199
12821332	199
12822009	198
12822032	198
12822109	198
12822132	198
12825009	196
12825056	196
12825061	196
12825062	196
12825063	196
12825064	196
12825066	196
12825067	196
12825109	196
12825156	196
12825161	196
12825162	196
12825163	196
12825164	196

ARTICLE	PAGE
12825166	196
12825167	196
12826009	196
12826056	196
12826061	196
12826062	196
12826063	196
12826064	196
12826066	196
12826067	196
12826109	196
12826156	196
12826161	196
12826162	196
12826163	196
12826164	196
12826166	196
12826167	196
12826209	196
12826256	196
12826261	196
12826262	196
12826263	196
12826264	196
12826266	196
12826267	196
12826309	196
12826356	196
12826361	196
12826362	196
12826363	196
12826364	196
12826366	196
12826367	196
12827009	196
12827056	196
12827061	196
12827062	196
12827063	196
12827064	196
12827066	196
12827067	196
12827109	196
12827156	196
12827161	196
12827162	196
12827163	196
12827164	196
12827166	196
12827167	196
12828009	196
12828056	196
12828061	196
12828062	196
12828063	196
12828064	196
12828066	196
12828067	196
12828109	196
12828156	196
12828161	196
12828162	196
12828163	196
12828164	196
12828166	196
12828167	196
12830032	535
12831132	535
12841009	272
12841024	272

ARTICLE	PAGE
12841032	272
12842009	276
12842024	276
12842032	276
12842209	277
12842224	277
12842232	277
12842309	277
12842324	277
12842332	277
12842409	277
12842424	277
12842432	277
12842509	420
12842524	420
12842532	420
12842609	420
12842624	420
12842632	420
12842709	420
12842724	420
12842732	420
12842809	276
12842832	276
12842909	276
12842932	276
12843009	273
12843024	273
12843032	273
12843109	273
12843124	273
12843132	273
12843209	273
12843224	273
12843232	273
12843309	273
12843332	273
12844009	273
12844024	273
12844032	273
12845009	272
12845024	272
12845032	272
12846009	477
12846032	477
12846109	478
12846132	478
12846209	478
12846232	478
12846309	478
12846332	478
12846409	477
12846432	477
12846509	478
12846532	478
12846609	476
12846632	476
12846709	477
12846732	477
12860009	244
12860032	244
12860046	244
12860109	244
12860132	244
12860146	244
12860209	244
12860232	244
12860246	244
12861009	245
12861032	245

ARTICLE	PAGE
12861046	245
12861109	245
12861132	245
12861146	245
12861209	245
12861232	245
12861246	245
12861309	245
12861332	245
12861346	245
12862009	244
12862032	244
12862046	244
12862109	244
12862132	244
12862146	244
12862209	244
12862232	244
12862246	244
12870009	218
12870032	218
12870046	218
12870109	218
12870132	218
12870146	218
12870209	218
12870232	218
12870246	218
12871009	219
12871032	219
12871046	219
12871109	219
12871132	219
12871146	219
12871209	219
12871232	219
12871246	219
12871309	219
12871332	219
12871346	219
12872009	218
12872032	218
12872046	218
12872109	218
12872132	218
12872146	218
12872209	218
12872232	218
12872246	218
12880009	230
12880032	230
12880046	230
12880109	230
12880132	230
12880146	230
12880209	230
12880232	230
12880246	230
12881009	231
12881032	231
12881046	231
12881109	231
12881132	231
12881146	231
12881209	231
12881232	231
12881246	231
12881309	231
12881332	231
12881346	231

ARTICLE	PAGE
12882009	230
12882032	230
12882046	230
12882109	230
12882132	230
12882146	230
12882209	230
12882232	230
12882246	230
12890009	242
12890032	242
12890046	242
12890109	242
12890132	242
12890146	242
12890209	242
12890232	242
12890246	242
12891009	243
12891032	243
12891046	243
12891109	243
12891132	243
12891146	243
12891209	243
12891232	243
12891246	243
12891309	243
12891332	243
12891346	243
12892009	242
12892032	242
12892046	242
12892109	242
12892132	242
12892146	242
12892209	242
12892232	242
12892246	242
12900009	272
12900032	272
12901009	476
12901032	476
12901109	476
12901132	476
12902009	275
12902032	275
12902109	275
12902132	275
12903009	393
12903032	393
12903109	393
12903132	393
12904009	392
12904032	392
12904109	392
12904132	392
12904209	392
12904232	392
12904309	392
12904332	392
13004009	228
13004032	228
13004109	228
13004132	228
13004209	228
13004232	228
13004309	228
13004332	228
13004409	228

ARTICLE	PAGE
13004432	228
13004509	228
13004532	228
13004609	228
13004632	228
13004709	228
13004732	228
13004809	228
13004832	228
13005009	229
13005032	229
13005109	229
13005132	229
13005209	229
13005232	229
13014009	254
13014032	254
13014109	254
13014132	254
13014209	254
13014232	254
13014309	254
13014332	254
13014409	254
13014432	254
13014509	254
13014532	254
13014609	254
13014632	254
13014709	254
13014732	254
13014809	254
13014832	254
13015009	255
13015032	255
13015109	255
13015132	255
13015209	255
13015232	255
13016009	254
13016032	254
13016109	254
13016132	254
13016209	254
13016232	254
13024009	240
13024032	240
13024109	240
13024132	240
13024209	240
13024232	240
13024309	240
13024332	240
13024409	240
13024432	240
13024509	240
13024532	240
13024609	240
13024632	240
13024709	240
13024732	240
13024809	240
13024832	240
13025009	241
13025032	241
13025109	241
13025132	241
13025209	241
13025232	241
13026009	240

ARTICLE	PAGE
13026032	240
13026109	240
13026132	240
13026209	240
13026232	240
13031009	415
13031032	415
13031109	415
13031132	415
13031209	415
13031232	415
13031309	415
13031332	415
13031409	415
13031432	415
13031509	415
13031532	415
13031609	415
13031632	415
13031709	415
13031732	415
13031809	415
13031832	415
13040009	259
13040032	259
13070009	321
13070032	321
13070109	321
13070132	321
13070309	321
13070332	321
13070409	321
13070432	321
13070609	321
13070632	321
13070709	321
13070732	321
13071009	320
13071032	320
13071109	320
13071132	320
13071309	320
13071332	320
13071409	320
13071432	320
13071609	320
13071632	320
13071709	320
13071732	320
13071909	320
13071932	320
13072009	320
13072032	320
13080002	78
13080005	78
13080009	78
13080046	78
13080102	80
13080109	80
13080202	86
13080205	86
13080209	86
13090008	81
13090009	81
13090028	81
13100002	83
13100005	83
13100009	83
13100102	84
13100109	84

ARTICLE	PAGE
13100202	88
13100205	88
13100209	88
13110009	402
13110032	402
13110109	402
13110132	402
13110209	402
13110232	402
13110309	402
13110332	402
13110409	402
13110432	402
13110509	402
13110532	402
13110609	402
13110632	402
13110709	402
13110732	402
13111009	403
13111032	403
13111109	403
13111132	403
13111209	403
13111232	403
13111309	403
13111332	403
13111409	403
13111432	403
13111509	403
13111532	403
13111609	403
13111632	403
13111709	403
13111732	403
13112009	403
13112032	403
13112109	403
13112132	403
13112209	403
13112232	403
13112309	403
13112332	403
13112409	403
13112432	403
13112509	403
13112532	403
13112609	403
13112632	403
13112709	403
13112732	403
13120009	193
13120032	193
13120109	193
13120132	193
13130005	134
13130009	134
13130105	134
13130109	134
13130205	135
13130209	135
13130305	135
13130309	135
13131002	144
13131009	144
13131102	144
13131109	144
13131202	145
13131209	145
13131302	145

ARTICLE	PAGE
13131309	145
13140109	274
13140124	274
13140132	274
13140209	274
13140224	274
13140232	274
13140309	274
13140324	274
13140332	274
13140409	274
13140432	274
13141109	277
13141124	277
13141132	277
13141209	277
13141224	277
13141232	277
13141309	277
13141324	277
13141332	277
13141409	277
13141432	277
13150009	406
13150032	406
13150109	406
13150132	406
13150209	406
13150232	406
13150309	406
13150332	406
13150409	406
13150432	406
13150509	406
13150532	406
13150609	406
13150632	406
13150709	406
13150732	406
13150809	406
13150832	406
13150909	406
13150932	406
13151009	406
13151032	406
13151109	406
13151132	406
13152009	406
13152032	406
13152109	406
13152132	406
13152209	406
13152232	406
13152309	406
13152332	406
13152409	406
13152432	406
13152509	406
13152532	406
13152609	406
13152632	406
13152709	406
13152732	406
13152809	406
13152832	406
13152909	406
13152932	406
13153009	406
13153032	406
13153109	406

ARTICLE	PAGE
13153132	406
13160009	407
13160032	407
13160109	407
13160132	407
13160209	407
13160232	407
13160309	407
13160332	407
13160409	407
13160432	407
13160509	407
13160532	407
13160609	407
13160632	407
13160709	407
13160732	407
13160809	407
13160832	407
13160909	407
13160932	407
13161009	407
13161032	407
13161109	407
13161132	407
13162009	407
13162032	407
13162109	407
13162132	407
13162209	407
13162232	407
13162309	407
13162332	407
13162409	407
13162432	407
13162509	407
13162532	407
13162609	407
13162632	407
13162709	407
13162732	407
13162809	407
13162832	407
13162909	407
13162932	407
13163009	407
13163032	407
13163109	407
13163132	407
13170005	154
13170009	154
13170105	154
13170109	154
13170205	155
13170209	155
13170305	155
13170309	155
13171002	161
13171009	158
13171102	158
13171109	158
13171202	159
13171209	159
13171302	159
13171309	159
13180009	205
13180032	205
13180109	205
13180132	205
13180209	205

Index - article number

ARTICLE	PAGE
13180232	205
13180309	205
13180332	205
13180409	205
13180432	205
13180509	205
13180532	205
13180609	205
13180632	205
13181009	205
13181032	205
13181109	205
13181132	205
13181209	205
13181232	205
13181309	205
13181332	205
13181409	205
13181432	205
13181509	205
13181532	205
13182009	205
13182032	205
13182109	205
13182132	205
13182209	205
13182232	205
13182309	205
13182332	205
13182409	205
13182432	205
13182509	205
13182532	205
13240009	347
13240032	347
13240109	347
13240132	347
13240209	347
13240232	347
13250009	493
13250032	493
13261009	423
13261032	423
13261109	423
13261132	423
13262009	423
13262032	423
13262109	423
13262132	423
13270009	488
13270032	488
13270109	488
13270132	488
13270209	489, 539
13270232	489, 539
13280009	48
13280032	48
13280109	48
13280132	48
13280209	48
13280232	48
13280309	48
13280332	48
13280409	48
13280432	48
13280509	48
13280532	48
13282009	48
13282032	48
13282109	48
13282132	48
13282209	48
13282232	48
13282309	48
13282332	48
13282409	48
13282432	48
13282509	48
13282532	48
13283009	49
13283032	49
13283109	49
13283132	49
13283209	49
13283232	49
13283309	49
13283332	49
13283409	49
13283432	49
13283509	49
13283532	49
13290009	42
13290032	42
13290109	42
13290132	42
13290209	42
13290232	42
13290309	42
13290332	42
13290409	42
13290432	42
13290509	42
13290532	42
13292009	44
13292032	44
13292109	44
13292132	44
13292209	44
13292232	44
13292309	44
13292332	44
13292409	44
13292432	44
13292509	44
13292532	44
13294309	46
13294332	46
13294409	46
13294432	46
13294509	46
13294532	46
13300009	42
13300032	42
13300109	42
13300132	42
13300209	42
13300232	42
13300309	42
13300332	42
13300409	42
13300432	42
13300509	42
13300532	42
13300609	43
13300632	43
13300709	43
13300732	43
13300809	43
13300832	43
13300909	43
13300932	43
13301009	43
13301032	43
13301109	43
13301132	43
13304009	44
13304032	44
13304109	44
13304132	44
13304209	44
13304232	44
13304309	44
13304332	44
13304409	44
13304432	44
13304509	44
13304532	44
13304609	45
13304632	45
13304709	45
13304732	45
13304809	45
13304832	45
13304909	45
13304932	45
13305009	45
13305032	45
13305109	45
13305132	45
13305209	46
13305232	46
13305309	46
13305332	46
13305409	46
13305432	46
13305509	46
13305532	46
13305609	46
13305632	46
13305709	46
13305732	46
13305809	47
13305832	47
13305909	47
13305932	47
13308009	47
13308032	47
13308109	47
13308132	47
13308209	47
13308232	47
13308309	47
13308332	47
13310109	248
13310132	248
13310146	248
13310209	248
13310232	248
13310246	248
13311109	248
13311132	248
13311146	248
13311209	248
13311232	248
13311246	248
13312109	248
13312132	248
13312146	248
13312209	248
13312232	248
13312246	248
13313109	248
13313132	248
13313146	248
13313209	248
13313232	248
13313246	248
13320109	222
13320132	222
13320146	222
13320209	222
13320232	222
13320246	222
13321109	222
13321132	222
13321146	222
13321209	222
13321232	222
13321246	222
13322109	222
13322132	222
13322146	222
13322209	222
13322232	222
13322246	222
13323109	222
13323132	222
13323146	222
13323209	222
13323232	222
13323246	222
13330109	234
13330132	234
13330146	234
13330209	234
13330232	234
13330246	234
13331109	234
13331132	234
13331146	234
13331209	234
13331232	234
13331246	234
13332109	234
13332132	234
13332146	234
13332209	234
13332232	234
13332246	234
13333109	234
13333132	234
13333146	234
13333209	234
13333232	234
13333246	234
13340009	65
13340032	65
13340071	65
13340109	65
13340132	65
13340171	65
13340209	65
13340232	65
13340271	65
13341009	65
13341032	65
13341071	65
13341109	65
13341132	65
13341171	65
13341209	65
13341232	65
13341271	65
13342009	65
13342032	65
13342071	65
13342109	65
13342132	65
13342171	65
13342209	65
13342232	65
13342271	65
13350009	258
13350032	258
13350046	258
13350109	258
13350132	258
13350146	258
13362009	50
13362032	50
13362109	50
13362132	50
13362209	50
13362232	50
13362309	50
13362332	50
13362409	50
13362432	50
13362509	50
13362532	50
13363009	51
13363032	51
13363109	51
13363132	51
13363209	51
13363232	51
13363309	51
13363332	51
13363409	51
13363432	51
13363509	51
13363532	51
13372009	50
13372032	50
13372109	50
13372132	50
13372209	50
13372232	50
13372309	50
13372332	50
13372409	50
13372432	50
13372509	50
13372532	50
13373009	51
13373032	51
13373109	51
13373132	51
13373209	51
13373232	51
13373309	51
13373332	51
13373409	51
13373432	51
13373509	51
13373532	51
13382009	52
13382032	52
13382109	52
13382132	52
13382209	52
13382232	52
13382309	52
13382332	52
13382409	52
13382432	52
13382509	52
13382532	52
13383009	53
13383032	53
13383109	53
13383132	53
13383209	53
13383232	53
13383309	53
13383332	53
13383409	53
13383432	53
13383509	53
13383532	53
13390002	309
13390009	309
13390102	309
13390109	309
13390202	309
13390209	309
13390302	309
13390309	309
13390402	309
13390409	309
13390502	309
13390509	309
13391002	309
13391009	309
13391102	309
13391109	309
13391202	309
13391209	309
13391302	309
13391309	309
13391402	309
13391409	309
13391502	309
13391509	309
13393002	308
13393009	308
13393102	308
13393109	308
13393202	308
13393209	308
13393302	308
13393309	308
13393402	308
13393409	308
13393502	308
13393509	308
13394002	308
13394009	308
13394102	308
13394109	308
13394202	308
13394209	308
13394302	308
13394309	308
13394402	308
13394409	308
13394502	308
13394509	308
13400002	311
13400009	311

ARTICLE	PAGE
13400102	311
13400109	311
13400202	311
13400209	311
13400302	311
13400309	311
13400402	311
13400409	311
13400502	311
13400509	311
13402002	310
13402009	310
13402102	310
13402109	310
13402202	310
13402209	310
13402302	310
13402309	310
13402402	310
13402409	310
13402502	310
13402509	310
13410001	399
13410003	399
13410009	396
13410032	396
13410109	396
13410132	396
13410209	396
13410232	396
13410302	396
13410402	396
13410502	396
13410609	397
13410632	397
13410709	397
13410732	397
13410809	397
13410832	397
13410909	397
13410932	397
13411009	397
13411032	397
13411132	397
13411309	398
13411332	398
13411409	396
13411432	396
13411509	397
13411532	397
13411709	396
13411732	396
13411809	396
13411832	396
13412009	378
13412032	378
13412109	378
13412132	378
13412209	378
13412232	378
13412309	379
13412332	379
13412409	379
13412432	379
13412509	378
13412532	378
13412609	378
13412632	378
13412709	378
13412732	378

ARTICLE	PAGE
13412809	379
13412832	379
13412909	379
13412932	379
13413009	378
13413032	378
13413109	378
13413132	378
13413209	378
13413232	378
13413309	379
13413332	379
13413409	379
13413432	379
13413509	378
13413532	378
13413609	378
13413632	378
13413709	378
13413732	378
13413809	379
13413832	379
13413909	379
13413932	379
13414009	378
13414032	378
13414109	378
13414132	378
13414209	378
13414232	378
13414309	379
13414332	379
13414409	379
13414432	379
13414509	378
13414532	378
13414609	378
13414632	378
13414709	378
13414732	378
13414809	379
13414832	379
13414909	379
13414932	379
13415032	380
13415132	380
13415232	380
13415332	381
13415432	381
13415532	380
13415632	380
13415732	380
13415832	381
13415932	381
13416032	380
13416132	380
13416232	380
13416332	381
13416432	381
13416532	380
13416632	380
13416732	380
13416832	381
13416932	381
13417032	380
13417132	380
13417232	380
13417332	381
13417432	381
13417532	380

ARTICLE	PAGE
13417632	380
13417732	380
13417832	381
13417932	381
13418109	398
13418132	398
13418209	398
13418232	398
13418309	398
13418332	398
13418409	399
13418432	399
13418509	399
13418532	399
13418609	398
13418632	398
13418709	398
13418732	398
13418809	399
13418832	399
13418909	399
13418932	399
13419009	398
13419032	398
13419109	396
13419132	396
13419209	396
13419232	396
13419309	396
13419332	396
13419409	397
13419432	397
13419509	398
13419532	398
13419609	398
13419632	398
13419709	398
13419732	398
13420009	362
13420032	362
13420109	362
13420132	362
13420409	362
13420432	362
13420509	362
13420532	362
13421009	362
13421032	362
13421109	362
13421132	362
13421409	362
13421432	362
13421509	362
13421532	362
13422009	363
13422032	363
13422109	363
13422132	363
13422409	363
13422432	363
13422509	363
13422532	363
13423009	329
13423032	329
13423109	329
13423132	329
13424009	331
13424032	331
13424109	331
13424132	331

ARTICLE	PAGE
13430009	367
13430032	367
13430109	367
13430132	367
13430209	367
13430232	367
13430309	367
13430332	367
13430409	367
13430432	367
13430509	367
13430532	367
13430609	367
13430632	367
13430709	367
13430732	367
13431009	369
13431032	369
13431109	369
13431132	369
13431209	369
13431232	369
13431309	369
13431332	369
13431409	369
13431432	369
13431509	369
13431532	369
13431609	369
13431632	369
13431709	369
13431732	369
13432009	116
13432032	116
13432109	116
13432132	116
13432209	116
13432232	116
13432309	116
13432332	116
13432409	116
13432432	116
13432509	116
13432532	116
13433009	367
13433032	367
13433109	367
13433132	367
13433209	369
13433232	369
13433309	369
13433332	369
13433409	367
13433432	367
13433509	367
13433532	367
13433609	369
13433632	369
13433709	369
13433732	369
13434009	335
13434032	335
13434109	335
13434132	335
13434209	337
13434232	337
13434309	335
13434332	335
13434409	337
13434432	337

ARTICLE	PAGE
13434509	337
13434532	337
13440009	204
13440032	204
13440109	204
13440132	204
13440209	204
13440232	204
13440309	204
13440332	204
13440409	204
13440432	204
13440509	204
13440532	204
13440609	204
13440632	204
13441009	412
13441032	412
13441109	412
13441132	412
13441409	412
13441432	412
13441509	412
13441532	412
13441609	412
13441632	412
13450009	384
13450032	384
13450109	384
13450132	384
13450209	384
13450232	384
13450309	385
13450332	385
13450409	385
13450432	385
13450509	384
13450532	384
13450609	384
13450632	384
13450709	384
13450732	384
13450809	385
13450832	385
13450909	385
13450932	385
13451009	384
13451032	384
13451109	384
13451132	384
13451209	384
13451232	384
13451309	385
13451332	385
13451409	385
13451432	385
13451509	384
13451532	384
13451609	384
13451632	384
13451709	384
13451732	384
13451809	385
13451832	385
13451909	385
13451932	385
13452009	384
13452032	384
13452109	384
13452132	384

ARTICLE	PAGE
13452209	384
13452232	384
13452309	385
13452332	385
13452409	385
13452432	385
13452509	384
13452532	384
13452609	384
13452632	384
13452709	384
13452732	384
13452809	385
13452832	385
13452909	385
13452932	385
13460009	389
13460032	389
13460109	389
13460132	389
13460209	389
13460232	389
13460309	389
13460332	389
13460409	389
13460432	389
13460509	389
13460532	389
13460609	389
13460632	389
13460709	389
13460732	389
13461009	389
13461032	389
13461109	389
13461132	389
13461209	389
13461232	389
13461309	389
13461332	389
13461409	389
13461432	389
13461509	389
13461532	389
13461609	389
13461632	389
13461709	389
13461732	389
13480009	357
13480032	357
13480109	357
13480132	357
13480209	357
13480232	357
13480309	357
13480332	357
13480409	357
13480432	357
13480509	357
13480532	357
13481009	359
13481032	359
13481109	359
13481132	359
13481209	359
13481232	359
13481309	359
13481332	359
13481409	359
13481432	359

Index - article number

ARTICLE	PAGE
13481509	359
13481532	359
13482009	356
13482032	356
13482109	356
13482132	356
13482209	356
13482232	356
13482309	356
13482332	356
13482409	356
13482432	356
13482509	356
13482532	356
13490009	346
13490032	346
13490109	346
13490132	346
13490209	346
13490232	346
13490309	346
13490332	346
13490409	346
13490432	346
13490509	346
13490532	346
13491009	347
13491032	347
13491109	347
13491132	347
13491209	347
13491232	347
13491309	347
13491332	347
13491409	347
13491432	347
13491509	347
13491532	347
13492009	346
13492032	346
13492109	346
13492132	346
13492209	346
13492232	346
13492309	346
13492332	346
13492409	346
13492432	346
13492509	346
13492532	346
13493009	346
13493032	346
13493109	346
13493132	346
13494009	347
13494032	347
13494109	347
13494132	347
13495009	346
13495032	346
13495109	346
13495132	346
14040009	62
14040032	62
14040071	62
14040109	62
14040132	62
14040171	62
14040209	62
14040232	62

ARTICLE	PAGE
14040271	62
14040309	62
14040332	62
14040371	62
14040409	62
14040432	62
14040471	62
14040509	62
14040532	62
14040571	62
14040609	62
14040632	62
14040671	62
14040709	62
14040732	62
14040771	62
14040809	62
14040832	62
14040871	62
14041009	62
14041032	62
14041071	62
14041109	62
14041132	62
14041171	62
14041209	62
14041232	62
14041271	62
14041309	62
14041332	62
14041371	62
14041409	62
14041432	62
14041471	62
14041509	62
14041532	62
14041571	62
14041609	62
14041632	62
14041671	62
14041709	62
14041732	62
14041771	62
14041809	62
14041832	62
14041871	62
14042009	72
14042032	72
14042071	72
14042109	72
14042132	72
14042171	72
14042209	73
14042232	73
14042271	73
14042309	73
14042332	73
14042371	73
14050009	63
14050032	63
14050071	63
14050109	63
14050132	63
14050171	63
14050209	63
14050232	63
14050271	63
14050309	63
14050332	63
14050371	63

ARTICLE	PAGE
14050409	63
14050432	63
14050471	63
14050509	63
14050532	63
14050571	63
14050609	63
14050632	63
14050671	63
14050709	63
14050732	63
14050771	63
14050809	63
14050832	63
14050871	63
14051009	63
14051032	63
14051071	63
14051109	63
14051132	63
14051171	63
14051209	63
14051232	63
14051271	63
14051309	63
14051332	63
14051371	63
14051409	63
14051432	63
14051471	63
14051509	63
14051532	63
14051571	63
14051609	63
14051632	63
14051671	63
14051709	63
14051732	63
14051771	63
14051809	63
14051832	63
14051871	63
14052009	74
14052032	74
14052071	74
14052109	74
14052132	74
14052171	74
14052209	75
14052232	75
14052271	75
14052309	75
14052332	75
14052371	75
14060005	595
14060105	595
14060205	595
14060305	595
14060405	595
14060505	595
14060605	595
14060705	595
14060805	595
14060905	595
14061005	595
14061105	595
14061205	595
14061305	595
14061405	595
14070002	594

ARTICLE	PAGE
14070009	594
14070102	594
14070109	594
14070202	594
14070209	594
14070302	594
14070309	594
14070402	594
14070409	594
14070502	594
14070509	594
14070602	594
14070609	594
14070702	594
14070709	594
14070802	594
14070809	594
14070902	594
14070909	594
14071002	594
14071009	594
14071102	594
14071109	594
14080029	314
14080048	314
14080072	314
14080073	314
14080074	314
14080075	314
14080129	314
14080148	314
14080172	314
14080173	314
14080174	314
14080175	314
14080229	314
14080248	314
14080272	314
14080273	314
14080274	314
14080275	314
14081029	314
14081048	314
14081072	314
14081073	314
14081074	314
14081075	314
14081129	314
14081148	314
14081172	314
14081173	314
14081174	314
14081175	314
14081229	315
14081248	315
14081272	315
14081273	315
14081274	315
14081275	315
14081329	314
14081348	314
14081372	314
14081373	314
14081374	314
14081375	314
14081429	315
14081448	315
14081472	315
14081473	315
14081474	315

ARTICLE	PAGE
14081475	315
14081529	315
14081548	315
14081572	315
14081573	315
14081574	315
14081575	315
14091009	112
14091032	112
14091109	112
14091132	112
14091209	112
14091232	112
14091309	112
14091332	112
14091409	112
14091432	112
14091509	112
14091532	112
14091609	112
14091632	112
14091709	112
14091732	112
14091809	112
14091832	112
14092009	112
14092032	112
14092109	112
14092132	112
14092209	112
14092232	112
14092309	112
14092332	112
14092409	112
14092432	112
14092509	112
14092532	112
14092609	112
14092632	112
14092709	112
14092732	112
14092809	112
14092832	112
14093009	113
14093032	113
14093109	113
14093132	113
14093209	113
14093232	113
14093309	113
14093332	113
14093409	113
14093432	113
14093509	113
14093532	113
14093609	113
14093632	113
14093709	113
14093732	113
14093809	113
14093832	113
14101109	187
14101132	187
14101146	187
14101209	187
14101232	187
14101246	187
14102109	187
14102132	187
14102146	187

ARTICLE	PAGE
14102209	187
14102232	187
14102246	187
14103109	187
14103132	187
14103146	187
14103209	187
14103232	187
14103246	187
14104109	187
14104132	187
14104146	187
14104209	187
14104232	187
14104246	187
14111109	188
14111132	188
14111146	188
14111209	188
14111232	188
14111246	188
14112109	188
14112132	188
14112146	188
14112209	188
14112232	188
14112246	188
14113109	188
14113132	188
14113146	188
14113209	188
14113232	188
14113246	188
14114109	188
14114132	188
14114146	188
14114209	188
14114232	188
14114246	188
14121109	190
14121132	190
14121146	190
14121209	190
14121232	190
14121246	190
14122109	190
14122132	190
14122146	190
14122209	190
14122232	190
14122246	190
14123109	190
14123132	190
14123146	190
14123209	190
14123232	190
14123246	190
14124109	190
14124132	190
14124146	190
14124209	190
14124232	190
14124246	190
14131109	191
14131132	191
14131146	191
14131209	191
14131232	191
14131246	191
14132109	191

ARTICLE	PAGE
14132132	191
14132146	191
14132209	191
14132232	191
14132246	191
14133109	191
14133132	191
14133146	191
14133209	191
14133232	191
14133246	191
14134109	191
14134132	191
14134146	191
14134209	191
14134232	191
14134246	191
14141109	189
14141132	189
14141146	189
14141209	189
14141232	189
14141246	189
14142109	189
14142132	189
14142146	189
14142209	189
14142232	189
14142246	189
14143109	189
14143132	189
14143146	189
14143209	189
14143232	189
14143246	189
14144109	189
14144132	189
14144146	189
14144209	189
14144232	189
14144246	189
14151109	192
14151132	192
14151146	192
14151209	192
14151232	192
14151246	192
14152109	192
14152132	192
14152146	192
14152209	192
14152232	192
14152246	192
14153109	192
14153132	192
14153146	192
14153209	192
14153232	192
14153246	192
14154109	192
14154132	192
14154146	192
14154209	192
14154232	192
14154246	192
14160109	186
14160132	186
14160146	186
14160209	186
14160232	186

ARTICLE	PAGE
14160246	186
14160309	186
14160332	186
14160346	186
14160409	186
14160432	186
14160446	186
14160509	186
14160532	186
14160546	186
14160609	186
14160632	186
14160646	186
14160709	186
14160732	186
14160746	186
14160809	186
14160832	186
14160846	186
14171009	193
14171032	193
14171046	193
14172009	193
14172032	193
14172046	193
14173009	193
14173032	193
14173046	193
14174009	193
14174032	193
14174046	193
14180009	193
14180032	193
14180109	193
14180132	193
14180209	193
14180232	193
14180309	193
14180332	193
14200009	319
14200032	319
14200109	319
14200132	319
14200209	319
14200232	319
14200309	319
14200332	319
14200409	319
14200432	319
14200509	319
14200532	319
14201009	318
14201032	318
14201109	318
14201132	318
14201209	318
14201232	318
14201309	318
14201332	318
14201409	318
14201432	318
14201509	318
14201532	318
14202009	318
14202032	318
14202109	318
14202132	318
14222009	104
14222032	104
14222076	104

ARTICLE	PAGE
14222109	104
14222132	104
14222176	104
14222209	105
14222232	105
14222276	105
14222309	105
14222332	105
14222376	105
14222409	104
14222432	104
14222476	104
14222509	105
14222532	105
14222576	105
14230009	107
14230032	107
14230076	107
14230309	107
14230332	107
14230376	107
14231009	107
14231032	107
14231076	107
14231309	107
14231332	107
14231376	107
14232009	107
14232032	107
14232076	107
14232309	107
14232332	107
14232376	107
14233009	109
14233032	109
14233076	109
14233309	109
14233332	109
14233376	109
14234009	109
14234032	109
14234076	109
14234309	109
14234332	109
14234376	109
14235009	109
14235032	109
14235076	109
14235309	109
14235332	109
14235376	109
14236009	106
14236032	106
14236076	106
14236309	106
14236332	106
14236376	106
14236609	106
14236632	106
14236676	106
14236709	107
14236732	107
14236776	107
14237009	108
14237032	108
14237076	108
14237309	108
14237332	108
14237376	108
14239209	108

ARTICLE	PAGE
14239232	108
14239276	108
14239309	109
14239332	109
14239376	109
14245009	197
14245056	197
14245061	197
14245062	197
14245063	197
14245064	197
14245066	197
14245067	197
14245109	197
14245156	197
14245161	197
14245162	197
14245163	197
14245164	197
14245166	197
14245167	197
14246009	197
14246056	197
14246061	197
14246062	197
14246063	197
14246064	197
14246066	197
14246067	197
14246109	197
14246156	197
14246161	197
14246162	197
14246163	197
14246164	197
14246166	197
14246167	197
14247009	197
14247056	197
14247061	197
14247062	197
14247063	197
14247064	197
14247066	197
14247067	197
14247109	197
14247156	197
14247161	197
14247162	197
14247163	197
14247164	197
14247166	197
14247167	197
14248009	197
14248056	197
14248061	197
14248062	197
14248063	197
14248064	197
14248066	197
14248067	197
14248109	197
14248156	197
14248161	197
14248162	197
14248163	197
14248164	197
14248166	197
14248167	197
14249009	197

ARTICLE	PAGE
14249056	197
14249061	197
14249062	197
14249063	197
14249064	197
14249066	197
14249067	197
14249109	197
14249156	197
14249161	197
14249162	197
14249163	197
14249164	197
14249166	197
14249167	197
14251009	439
14251032	439
14251109	439
14251132	439
14251209	439
14251232	439
14251309	439
14251332	439
14261009	193
14261032	193
14261046	193

Index - product name

PRODUCT	PAGE
2Flat2C	577
Asy lotis 82 for LED GE	86
Asy lotis 82 GU10	87
Asy lotis 82 LED retrofit	86
Asy lotis 82 MR16 GE	87
Asy lotis 97 adjustable for LED GE	88
Asy lotis 97 adjustable GU10	89
Asy lotis 97 adjustable MR16 GE	89
Bold LED GI	439
Bolster foot for LED GU10 AR111	28
Bolster foot GU10	28
Bolster recessed 155 AR111 GE	29
Bolster recessed 155 for LED GU10 AR111	29
Bolster suspension LED retrofit	28
Ceiling base 320x58 GI for 2x jack	346
Ceiling base 320x58 GI for 2x jack warm dim	346
Ceiling base 420x58 GI for 3x jack	347
Ceiling base 420x58 GI for 3x jack warm dim	347
Ceiling base ø200 GI for 3x jack	346
Ceiling base ø200 GI for 3x jack warm dim	346
Chapeau 206 LED GE	31
Chapeau trimless 222 LED GE	31
Charlatan track 100 LED GI	403
Charlatan track 65 LED GI	402
Charlatan track 85 LED GI	403
Como Corner	545
Definitif MR16 GE	349
Definitif stick	349
Dent large LED GE	443
Dent medium LED GE	442
Dent small LED GE	442
Downut 350 TL5C GI	33
Downut flange 292 TL5C GI	33
Downut flange 367 TL5C GI	33
Doze 80 wall LED	446
Doze square wall LED	447
Drupl 70	551
Duell recessed 1x GU10	38
Duell recessed 1x LED GE	37
Duell recessed 1x LED RG	37
Duell recessed 1x MR16 GE	38
Duell recessed 2x GU10	39
Duell recessed 2x LED GE	38
Duell recessed 2x LED RG	39
Duell recessed 2x MR16 GE	39
Duell surface 1x GU10	36
Duell surface 1x LED GI	36
Duell wall 1x R7s	451
Duell wall IP44 LED GI	450, 499
Duell wall LED 500lm	450
Duell wall LED 900lm GI	451
Fall 1.1 IP54 LED GI	501
Fall 1.2 IP54 LED GI	501
Fall 1.3 IP54 LED GI	501
Flat moon 450 ceiling down LED GI	42
Flat moon 450 suspension down LED GI	42
Flat moon 450 suspension up/down LED GI	43
Flat moon 470 recessed LED GI	48
Flat moon 650 ceiling down LED GI	44
Flat moon 650 suspension down LED GI	44
Flat moon 650 suspension up/down LED GI	45
Flat moon 670 recessed LED GI	48
Flat moon 950 ceiling down LED GI	46
Flat moon 950 suspension down LED GI	46
Flat moon 950 suspension up/down LED GI	47
Flat moon 970 recessed LED GI	49
Flat moon eclips 650 ceiling down LED GI	50
Flat moon eclips 650 suspension down LED GI	50
Flat moon eclips 670 recessed LED GI	52
Flat moon eclips 950 ceiling down LED GI	51
Flat moon eclips 950 suspension down LED GI	51
Flat moon eclips 970 recessed LED GI	53
Fuser single IP54 2x 21W GI	453, 503
George IP54 GU10	505
Hipy 110 anti glare IP67 LED GE	510
Hipy 110 asy IP67 LED GE	511
Hipy 110 IP67 LED GE	510
Hipy 70 anti glare IP67 LED GE	508
Hipy 70 IP67 LED GE	508
Hipy square 110x110 anti glare IP67 LED GE	512
Hipy square 110x110 asy IP67 LED GE	513
Hipy square 110x110 IP67 LED GE	512
Hipy square 70x70 anti glare IP67 LED GE	509
Hipy square 70x70 IP67 LED GE	509
Hollow 115 trimless LED GE	57, 457
Hollow 125 LED GE	56, 456
Izar LED GI	59
Julien round foot IP54 LED GI	515
Julien round IP54 LED GE	515
Julien square foot IP54 LED GI	517
Julien square IP54 LED GE	517
K-0 80 GU10	66
K-0 80 MR16 GE	66
K-1 89 GU10	67
K-1 89 MR16 GE	67
K120 adjustable LED GE	65
K-2 80 GU10	68
K-2 80 MR16 GE	68
K-3 89 GU10	69
K-3 89 MR16 GE	69
K72 IP55 LED GE	62
K72 IP55 LED RG	72
K77 adjustable LED GE	73
K77 adjustable LED RG	73
Kabaz floor IP44 E27	521
Kabaz floor IP44 LED	521
Kabaz wall IP44 E27	520
Kabaz wall IP44 LED	520
Kanon track 110 LED GI	406
Kanon track 138 LED GI	407
K-set 72 1x	72
K-set 72 2x	72
K-set 72 3x	73
K-set 72 4SQx	73
K-set 77 1x	74
K-set 77 2x	74
K-set 77 3x	75
K-set 77 4SQx	75
Lotis 230 AR111 GE	85
Lotis 82 concrete for LED GE	80
Lotis 82 concrete GU10	80
Lotis 82 concrete MR16 GE	80
Lotis 82 for LED GE	78
Lotis 82 GU10	79
Lotis 82 LED retrofit	78
Lotis 82 MR16 GE	79
Lotis 86 IP55 for LED GE	81
Lotis 86 IP55 GU10	82
Lotis 86 IP55 LED retrofit	81
Lotis 86 IP55 MR16 GE	82
Lotis 97 adjustable for LED GE	83
Lotis 97 adjustable GU10	83
Lotis 97 adjustable MR16 GE	83
Lotis 97 concrete adjustable for LED GE	84
Lotis 97 concrete adjustable GU10	85
Lotis 97 concrete adjustable MR16 GE	84
Lotis square for LED GE	92
Lotis square GU10	93

PRODUCT	PAGE
Lotis square IP55 for LED GE	92
Lotis square IP55 GU10	95
Lotis square IP55 MR16 GE	94
Lotis square MR16 GE	93
Lotis tubed recessed MR16 GE	99
Lotis tubed surface GU10	98
Lotis tubed surface IP44 LED retrofit	523
Lotis tubed surface LED retrofit	98
Lotis tubed surface MR16 GE	98
Lotis tubed suspension GU10	99
Lotis tubed suspension LED retrofit	99
Lotis tubed wall 1x GU10	460
Lotis tubed wall 1x LED retrofit	460
Lotis tubed wall 2x GU10	461
Lotis tubed wall 2x LED retrofit	461
Lowie IP54 1x LED GI	525
Lowie IP54 2x LED GI	525
Lowieze high IP54 1x LED GI	529
Lowieze high IP54 2x LED GI	529
Lowieze low IP54 1x LED GI	528
Lowieze low IP54 2x LED GI	528
Marbul 1x LED GI	102
Marbul 1x LED warm dim GI	102
Marbul 2x LED GI	103
Marbul 3x LED GI	103
Marbul recessed 115 1x LED GE	104
Marbul recessed 115 1x LED warm dim GE	104
Marbul recessed 115 2x LED GE	105
Marbul recessed 115 2x LED warm dim GE	105
Marbul suspension adjustable LED GI	109
Marbul suspension adjustable LED GE	108
Marbul suspension adjustable LED warm dim GE	108
Marbul suspension adjustable LED warm dim GI	109
Marbul suspension adjustable track 48V LED GI	359
Marbul suspension adjustable track 48V warm dim LED GI	359
Marbul suspension LED GI	107
Marbul suspension LED GE	106
Marbul suspension LED warm dim GE	106
Marbul suspension LED warm dim GI	107
Marbul suspension track 48V LED GI	357
Marbul suspension track 48V LED warm dim GI	357
Marbul track 48V 1x LED GI	356
Marbul track 48V 1x LED warm dim GI	356
Marbulito jack LED GE	329
Marbulito suspension jack LED GE	331
Marbulito suspension track 48V 1xLED	363
Marbulito track 48V 1x LED GI	362
Marbulito track 48V 2x LED GI	362
Marcel 1x LED GE	112
Marcel 2x LED GE	112
Marcel 3x LED GE	113
Médard 42 jack LED GE	335
Médard 42 jack LED warm dim GE	337
Médard 42 semi-recessed LED GE	116
Médard 42 semi-recessed LED warm dim GE	116
Médard 42 track 48V 1x LED GI	367
Médard 42 track 48V 1x LED warm dim GI	367
Médard 42 track 48V 2x LED GI	368
Médard 42 track 48V 2x LED warm dim GI	368
Médard 70 ceiling LED GI	117
Médard 70 ceiling LED warm dim GI	117
Médard 70 semi-recessed LED GE	118
Médard 70 semi-recessed LED warm dim GE	118
Médard 70 stretched 1x LED GI	119
Médard 70 stretched 1x LED warm dim GI	119
Médard 70 stretched 2x LED GI	120
Médard 70 stretched 2x LED warm dim GI	120
Médard 70 stretched semi-recessed 1x LED GE	120
Médard 70 stretched semi-recessed 1x LED warm dim GE	121

PRODUCT	PAGE
Médard 70 stretched semi-recessed 2x LED GE	121
Médard 70 stretched semi-recessed 2x LED warm dim GE	121
Médard 70 track LED GI	409
Médard 70 track LED warm dim GI	409
Médard LED retrofit	125
Médard recessed 42 LED GE	122
Médard recessed 42 LED warm dim GE	122
Médard recessed 70 LED GE	123
Médard recessed 70 LED warm dim GE	123
Mini multiple 1x GU10	140
Mini multiple 1x LED retrofit	136
Mini multiple 1x MR16 GE	138
Mini multiple 2x GU10	140
Mini multiple 2x LED retrofit	136
Mini multiple 2x MR16 GE	138
Mini multiple 3x GU10	141
Mini multiple 3x LED retrofit	137
Mini multiple 3x MR16 GE	139
Mini multiple 4x GU10	141
Mini multiple 4x LED retrofit	137
Mini multiple 4x MR16 GE	139
Mini multiple for 1x LED GE	134
Mini multiple for 2x LED GE	134
Mini multiple for 3x LED GE	135
Mini multiple for 4x LED GE	135
Mini multiple for Smart rings 1x LED GE	142
Mini multiple for Smart rings 2x LED GE	142
Mini multiple for Smart rings 3x LED GE	143
Mini multiple for Smart rings 4x LED GE	143
Mini multiple trimless 1x GU10	150
Mini multiple trimless 1x LED retrofit	146
Mini multiple trimless 1x MR16 GE	148
Mini multiple trimless 2x GU10	150
Mini multiple trimless 2x LED retrofit	146
Mini multiple trimless 2x MR16 GE	148
Mini multiple trimless 3x GU10	151
Mini multiple trimless 3x LED retrofit	147
Mini multiple trimless 3x MR16 GE	149
Mini multiple trimless 4x GU10	151
Mini multiple trimless 4x LED retrofit	147
Mini multiple trimless 4x MR16 GE	149
Mini multiple trimless for 1x LED GE	144
Mini multiple trimless for 2x LED GE	144
Mini multiple trimless for 3x LED GE	145
Mini multiple trimless for 4x LED GE	145
Mini multiple trimless for Smart rings 1x LED GE	152
Mini multiple trimless for Smart rings 2x LED GE	152
Mini multiple trimless for Smart rings 3x LED GE	153
Mini multiple trimless for Smart rings 4x LED GE	153
Minude 45 adjustable jack LED GE	341
Minude 45 adjustable semi-recessed 1x LED GE	129
Minude 45 adjustable track 48V 1x LED GI	373
Minude 45 adjustable track 48V 2x LED GI	373
Minude 45 suspension jack LED GE	343
Minude 45 suspension LED GE	131
Minude 45 suspension track 48V 1x LED GI	375
M-LED 111 GE	591
M-LED 50 GE	593
M-LED 50 warm dim GE	593
M-LED 70 GE	592
M-LED 70 warm dim GE	59
Modupoint LED stick	347
MP78	557
Multiple 1x AR111 GE	156
Multiple 2x AR111 GE	156
Multiple 3x AR111 GE	157
Multiple 4x AR111 GE	157
Multiple for 1x LED GE	154
Multiple for 2x LED GE	154

Index - product name

PRODUCT	PAGE
Multiple for 3x LED GE	155
Multiple for 4x LED GE	155
Multiple trimless 1x AR111 GE	160
Multiple trimless 2x AR111 GE	160
Multiple trimless 3x AR111 GE	161
Multiple trimless 4x AR111 GE	161
Multiple trimless for 1x LED GE	158
Multiple trimless for 2x LED GE	158
Multiple trimless for 3x LED GE	159
Multiple trimless for 4x LED GE	159
Nomad 111 2x LED GE	166
Nomad 111 4x LED GE	166
Nomad 2x AR111 GE	169
Nomad 2x GU10	167
Nomad 2x LED AR111 GI	164
Nomad 2x LED AR111 GE	164
Nomad 2x PAR30	168
Nomad 4x AR111 GE	169
Nomad 4x GU10	167
Nomad 4x LED AR111 GI	165
Nomad 4x LED AR111 GE	165
Nomad 4x PAR30	168
Nomad linestra short S14d	463
Nomad minimal short E27	466
Nomad minimal tall E27	171
Nomad minimal ultra short E27	467
Nude wall 1x LED retrofit	470
Nude wall 1x PAR20	470
Nude wall 1x PAR30	470
Nude wall 2x LED retrofit	471
Nude wall 2x PAR20	471
Nude wall IP55 1x LED GI	532
Nude wall IP55 2x LED GI	533
Nukav LED	473
Pista bracket for climate control ceilings	399
Pista bracket incl. safety cable for climate control ceilings	399
Pista surface mounted LED gear 48V 150W (for surface installation)	399
Pista surface mounted LED gear 48V 150W (for suspended installation)	399
Pista surface mounted LED gear 48V 75W (for surface installation)	399
Pista surface mounted LED gear 48V 75W (for suspended installation)	399
Pista track 48V cover 1m	397
Pista track 48V cover 2m	397
Pista track 48V electrical (surface) connection 180°	398
Pista track 48V electrical/mechanical (recessed flange) connection 90° inside	398
Pista track 48V electrical/mechanical (recessed flange) connection 90° outside	398
Pista track 48V electrical/mechanical (recessed) connection 180°	398
Pista track 48V electrical/mechanical (surface) connection 90° inside	398
Pista track 48V electrical/mechanical (surface) connection 90° outside	398
Pista track 48V electrical/mechanical (surface/suspension) connection flexible	398
Pista track 48V electrical/mechanical (suspension) connection 180°	398
Pista track 48V electrical/mechanical (suspension) connection 90° inside	398
Pista track 48V electrical/mechanical (suspension) connection 90° outside	398
Pista track 48V electrical/mechanical (up/down) connection 180°	398
Pista track 48V electrical/mechanical (up/down) connection 90°	398
Pista track 48V LED linear (1000mm) GI	378
Pista track 48V LED linear (1500mm) GI	378
Pista track 48V LED linear (2000mm) GI	379
Pista track 48V LED linear (2500mm) GI	379
Pista track 48V LED linear (500mm) GI	378
Pista track 48V LED linear flaps GI (1000mm)	384
Pista track 48V LED linear flaps GI (1500mm)	384
Pista track 48V LED linear flaps GI (2000mm)	385
Pista track 48V LED linear flaps GI (2500mm)	385
Pista track 48V LED linear flaps GI (500mm)	384
Pista track 48V LED linear night light (1000mm) GI	380
Pista track 48V LED linear night light (1500mm) GI	380
Pista track 48V LED linear night light (2000mm) GI	381
Pista track 48V LED linear night light (2500mm) GI	381
Pista track 48V LED linear night light (500mm) GI	380

PRODUCT	PAGE
Pista track 48V LED linear spots (16x) GI	389
Pista track 48V LED linear spots (8x) GI	389
Pista track 48V power feed cable 2m 4x1.5mm²+connection box	397
Pista track 48V power feed left	397
Pista track 48V power feed right	397
Pista track 48V recessed (flange) endplates (2)	397
Pista track 48V recessed (flange) profile 1m	396
Pista track 48V recessed (flange) profile 2m	396
Pista track 48V recessed (flange) profile 3m	396
Pista track 48V recessed endplate (2)	397
Pista track 48V recessed profile 1m	396
Pista track 48V recessed profile 2m	396
Pista track 48V recessed profile 3m	396
Pista track 48V surface endplate (2)	397
Pista track 48V surface profile 1m	396
Pista track 48V surface profile 2m	396
Pista track 48V surface profile 3m	396
Pista track 48V suspension cable 4m	396
Pista track 48V twin bracket	396
Pista track 48V twin suspension cable 4m	396
Pista track 48V up/down endplates	397
Pista track 48V up/down profile 1m	396
Pista track 48V up/down profile 2m	396
Pista track 48V up/down profile 3m	396
Pista track 48V up/down suspension cable 4m	396
Placebo down LED GI	175
Placebo down LED GE	175
Placebo up LED GI	177
Placebo up LED GE	177
Portfolio 0.1 IP54 LED	535
Portfolio 0.2 IP54 LED	535
Pupil 72 LED GE	181
Pupil 72 LED warm dim GE	181
Qbini adjustable LED GE	186
Qbini adjustable LED warm dim GE	186
Qbini asy LED GE	184
Qbini asy LED warm dim GE	184
Qbini blind cover	193
Qbini frame 1x	193
Qbini frame 2x	193
Qbini frame 3x	193
Qbini frame 4x	193
Qbini general downlight LED GE (2x)	185
Qbini general downlight LED GE (4x)	185
Qbini round in LED GE	187
Qbini round in LED warm dim GE	187
Qbini round out LED GE	188
Qbini round out LED warm dim GE	188
Qbini round tapered LED GE	189
Qbini round tapered LED warm dim GE	189
Qbini square in LED GE	190
Qbini square in LED warm dim GE	190
Qbini square out LED GE	191
Qbini square out LED warm dim GE	191
Qbini square tapered LED GE	192
Qbini square tapered LED warm dim GE	192
Qbini trimless frame 1x	193
Qbini trimless frame 2x	193
Qbini trimless frame 3x	193
Qbini trimless frame 4x	193
Rektor 2x LED GI	197
Rektor 2x LED warm dim GI	197
Rektor LED GI	196
Rektor LED warm dim Tre dim GI	196
Rektor recessed LED GE	198
Rektor recessed LED warm dim GE	199
Scotty 270 adjustable LED GE	201
Scotty 270 LED GE	201
Semih 61 ceiling LED GI	204

PRODUCT	PAGE
Semih 61 ceiling LED warm dim GI	204
Semih 61 track LED GI	412
Semih 61 track LED warm dim GI	412
Semih 86 LED GI	205
Semih 86 LED warm dim GI	205
Shellby 176 trimless LED GE	211
Shellby 176 trimless LED warm dim GE	211
Shellby 184 LED GE	209
Shellby 184 LED warm dim GE	209
Single round LED GI	415
Single square LED GI	417
Skifv high IP54 LED GI	537
Skifv low IP54 LED GI	537
SL micro	575
SL nano	577
SL100	571
SLD50	561
SLD75	569
Slide IP55 LED GE	215
Slide IP55 LED RG	215
Smart asy lotis 48 + IP55 LED GE	242
Smart asy lotis 48 IP55 LED GE	243
Smart asy lotis 48 IP55 LED warm dim GE	243
Smart asy lotis 48 LED GE	242
Smart ball suspension 115 GE	263
Smart ball suspension 115 GI	263
Smart ball suspension 82 GE	262
Smart ball suspension 82 GI	262
Smart cake 115 adjustable GU10	227
Smart cake 115 adjustable LED GE	226
Smart cake 115 adjustable LED warm dim GE	227
Smart cake 115 diffuse IP54 LED GE	226
Smart cake 115 IP54 LED GE	225
Smart cake 115 LED GE	225
Smart cake 160 diffuse IP55 LED GE	229
Smart cake 160 IP55 LED GE	228
Smart cake 48 + IP55 LED GE	218
Smart cake 48 IP55 LED GE	219
Smart cake 48 IP55 LED warm dim GE	219
Smart cake 48 LED GE	218
Smart cake 82 adjustable LED GE	222
Smart cake 82 adjustable LED warm dim GE	222
Smart cake 82 GU10	223
Smart cake 82 GU10 GE for tube/box	223
Smart cake 82 IP55 LED GE	221
Smart cake 82 IP55 LED warm dim GE	221
Smart cake 82 LED GE	220
Smart cake 82 LED warm dim GE	220
Smart cake 82 MR16 GE	224
Smart kup 115 adjustable GU10	239
Smart kup 115 adjustable LED GE	238
Smart kup 115 adjustable LED warm dim GE	239
Smart kup 115 diffuse IP54 LED GE	238
Smart kup 115 IP54 LED GE	237
Smart kup 115 LED GE	237
Smart kup 160 diffuse IP55 LED GE	241
Smart kup 160 IP55 LED GE	240
Smart kup 48 + IP55 LED GE	230
Smart kup 48 IP55 LED GE	231
Smart kup 48 IP55 LED warm dim GE	231
Smart kup 48 LED GE	230
Smart kup 82 adjustable LED GE	234
Smart kup 82 adjustable LED warm dim GE	234
Smart kup 82 GU10	235
Smart kup 82 GU10 GE for tube/box	235
Smart kup 82 IP55 LED GE	233
Smart kup 82 IP55 LED warm dim GE	233
Smart kup 82 LED GE	232
Smart kup 82 LED warm dim GE	232

PRODUCT	PAGE
Smart kup 82 MR16 GE	236
Smart lotis 115 adjustable GU10	253
Smart lotis 115 adjustable LED GE	252
Smart lotis 115 adjustable LED warm dim GE	253
Smart lotis 115 diffuse IP54 LED GE	252
Smart lotis 115 IP54 LED GE	251
Smart lotis 115 LED GE	251
Smart lotis 160 diffuse IP55 LED GE	255
Smart lotis 160 IP55 LED GE	254
Smart lotis 48 + IP55 LED GE	244
Smart lotis 48 IP55 LED GE	245
Smart lotis 48 IP55 LED warm dim GE	245
Smart lotis 48 LED GE	244
Smart lotis 82 adjustable LED GE	248
Smart lotis 82 adjustable LED warm dim GE	248
Smart lotis 82 GU10	249
Smart lotis 82 GU10 GE for tube/box	249
Smart lotis 82 IP55 LED GE	247
Smart lotis 82 IP55 LED warm dim GE	247
Smart lotis 82 LED GE	246
Smart lotis 82 LED warm dim GE	246
Smart lotis 82 MR16 GE	250
Smart mask 115 1x	259
Smart mask 115 2x	259
Smart mask 160 1x	259
Smart mask 48 1x	258
Smart mask 48 2x	258
Smart mask 82 1x	258
Smart mask 82 2x	258
Smart surface box 115 1x LED GE	268
Smart surface box 115 1x LED GI	268
Smart surface box 115 2x LED GE	269
Smart surface box 115 2x LED GI	269
Smart surface box 82 1x LED GI	266
Smart surface box 82 1x LED GE	266
Smart surface box 82 2x LED GI	267
Smart surface box 82 2x LED GE	267
Smart surface tubed 115 LED GI	274
Smart surface tubed 115 LED GE	274
Smart surface tubed 48 1x LED GE	272
Smart surface tubed 48 track 48V 1x LED GI	392
Smart surface tubed 48 track 48V 2x LED GI	392
Smart surface tubed 82 large LED GE	272
Smart surface tubed 82 large LED GI	273
Smart surface tubed 82 small LED GE	272
Smart surface tubed 82 XL LED GI	273
Smart surface tubed 82 XL LED GE	273
Smart tubed suspension 115 LED GI	277
Smart tubed suspension 115 LED GE	277
Smart tubed suspension 48 LED GE	275
Smart tubed suspension 48 LED GI	275
Smart tubed suspension 48 track 48V 1x LED GI	393
Smart tubed suspension 48 track 48V 1x LED GI	393
Smart tubed suspension 82 large LED GE	276
Smart tubed suspension 82 large LED GI	276
Smart tubed suspension 82 XL LED GI	277
Smart tubed suspension 82 XL LED GE	276
Smart tubed suspension track 82 L LED GI	420
Smart tubed suspension track 82 XL LED GI	420
Smart tubed wall 48 1x LED GE	476
Smart tubed wall 48 2x LED GE	476
Smart tubed wall 82 large 1x LED GE	477
Smart tubed wall 82 large 1x LED GI	478
Smart tubed wall 82 small 1x LED GE	476
Smart tubed wall 82 X-large 1x LED GE	477
Smart tubed wall 82 X-large 1x LED GI	478
Smart tubed wall 82 X-large 2x LED GE	477
Spektra track LED 15° - 55° GI	423
Split large LED	483

Index - product name

PRODUCT	PAGE
Split medium LED	482
Split small LED	482
Spock foot LED GI	289
Spock track LED GI	425
Spock wall LED GI	485
Stove LED GE	291
Stove LED GI	291
Stove track LED GI	427
Sulfer LED IP54 GI	489, 539
Sulfer LED GI	488
Super modupoint EQ GE	3499
Thimble 70 trimless adjustable LED GE	297
Thimble 70 trimless IP55 LED GE	295
Thimble 74 adjustable LED GE	296
Thimble 74 IP55 LED GE	294
Thub metal 215 2x AR111 GE	299
Trapz 1x R7s	491
Trapz LED	491
Tulip bloom (power feed recessed) E27	305
Tulip bloom (power feed surface) E27	305
Tulip blossom (power feed recessed) E27	303
Tulip blossom (power feed surface) E27	303
United (1274mm) 1x LED GI	309
United (1274mm) 2x LED GI	309
United (974mm) 1x LED GI	308
United (974mm) 2x LED GI	308
United asy (1274mm) 1x LED GI	311
United asy (974mm) 1x LED GI	310
Væder LED GI	314
Væder suspension (power feed recessed) LED GI	315
Væder suspension (power feed surface) LED GI	314
Wink 115 LED GE	321
Wink 82 LED GE	319
Wink asy 115 LED GE	320
Wink asy 115 LED spreadlight GE	320
Wink asy 82 LED GE	318
Wink asy 82 LED spreadlight GE	318
Wollet OLED GI	493

Photo credits

Studio photography by
BOA

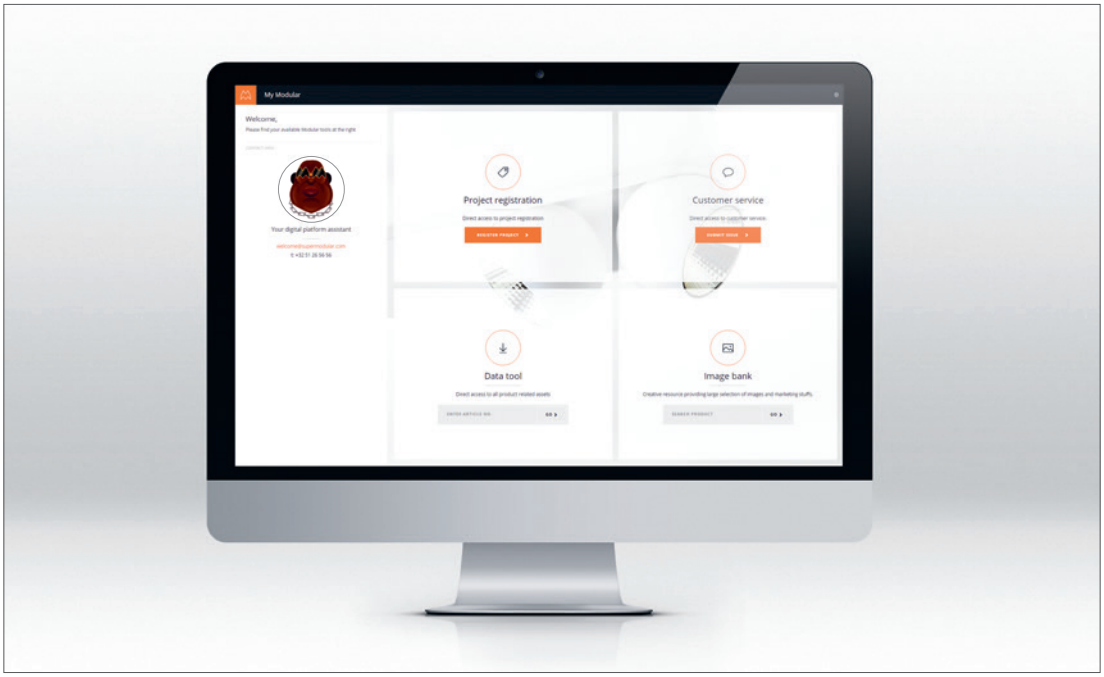
Campaign photography by
Jan Opdekamp

Campaign 'reportage' photography by
Thomas Sweertvaegher

My Modular - my.supermodular.com

My Modular is a single sign-on digital platform, offering easy access to Modular's image library, profile configurator and to a large variety of product information.

To enjoy the benefits of My Modular, go to my.supermodular.com and complete your registration.



MODULAR LIGHTING INSTRUMENTS — HEADQUARTERS

Armoedestraat 71
8800 Roeselare
Belgium
t +32 51 26 56 56
welcome@supermodular.com – www.supermodular.com

SALES NETWORK

For an updated list please visit **www.supermodular.com/en/company/dealers**

LEGEND

ceiling application
surface / suspended / recessed

wall application
surface / recessed

floor application
surface / recessed

weight in kg

cutout size round / square

adjustability

dimmable / not dimmable

universally dimmable

trailing edge dimmable

leading edge dimmable

resistive load dimmable

fixture class 1

fixture class 2

fixture class 3

wall mounting

ceiling mounting

floor mounting

ceiling + wall mounting

floor + wall mounting

IP67 — protection level

GWT — glow wire test

GE — gear excluded

GI — gear included

RG — remote gear included

connected lighting compatible
info.supermodular.com/en/connected-lighting

connected lighting compatible
info.supermodular.com/en/connected-lighting

OUTLET — contact our customer service for discounted pricing and stock availability

© 2020 Modular Lighting Instruments - all rights reserved (edition 10/2020)

Modular L.I. reserves the right to alter material, dimensions and characteristics without prior notice.
Read installation instructions carefully. Technical information on the installation instruction has precedence over the information in the workbook and the legend.
Our general terms and conditions shall apply notwithstanding any stipulation to the contrary to all the orders and agreements with Modular L.I.
You can obtain a copy of these conditions on demand.

For latest information and specifications of the full Modular L.I. range visit **www.supermodular.com**

NOTES

Get inspired. Follow us.

@SUPERMODULAR

We love to share our love for light and beauty.
Join us on Instagram or Pinterest and stay inspired.

www.supermodular.com