

**THE LIGHTING BIBLE® 14  
NEW COLLECTION**

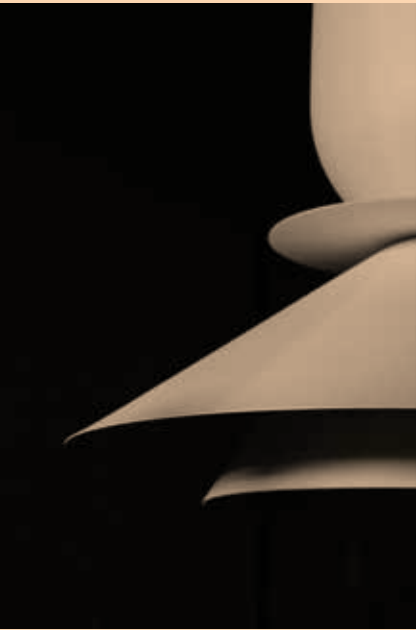
 **DELTA LIGHT®**



**WELCOME**  
TO OUR WORLD.

**M O**  
**O D.**

**THIS LIGHTING BIBLE 14 NEW COLLECTION**  
is all about setting the mood.  
A set of fresh designs, eye-catching details and  
functional performers immerse you in our world of  
pure lighting pleasure.  
Are you in the mood for it?



**ELEGANCE**

Elegance is about lines.  
Elegance is about finesse.  
Elegance is about shapes.  
Elegance is pure.



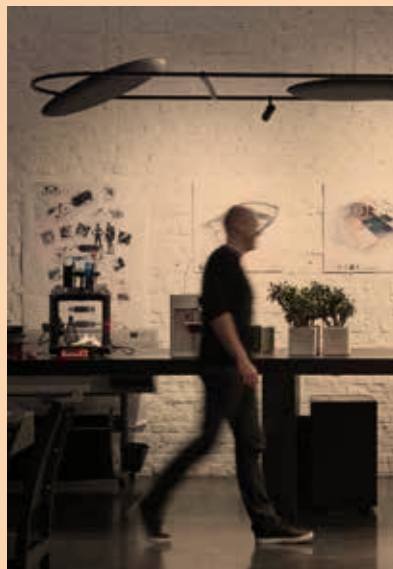
**COMFORT**

Comfort is about not being hindered.  
Comfort is about caressing.  
Comfort is about embrace.  
Comfort is easy.



**SKIN**

Skin is about feeling.  
Skin is about touch.  
Skin is about contact.  
Skin is attractive.



**HUMANIZED**

Humanized is about people.  
Humanized is about relations.  
Humanized is about transition.  
Humanized is vital.



**RYTHM**

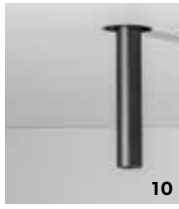
Rhythm is about movement.  
Rhythm is about repetition.  
Rhythm is about patterns.  
Rhythm is dynamic.



**OUTDOOR**

Outdoor is about attraction.  
Outdoor is about freedom.  
Outdoor is about nature.  
Outdoor is life.

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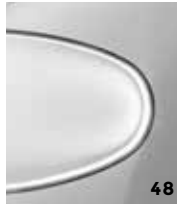
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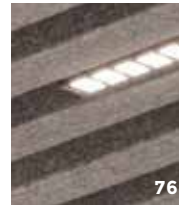
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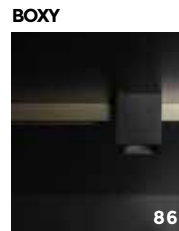
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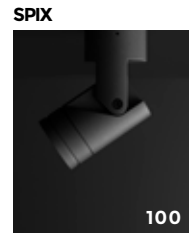
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# UHO TRIMLESS

At first sight Uho appears to be simple. In close-up, the workmanship is being revealed in the little details. The refined ratio of the body compared to its diameter, the small joints that create a sophisticated look, the softly curved hinge that perfectly matches the contours of its body. With Uho, elegance is in the details.

Uho is available as accent light on our small profiles Splitline 14 and Shiftline 19 and as a spotlight it comes as a single or double Clip version and as a triple unit for surface mounting.

With Uho Trimless, the elegance of the design is extended into the way it's being installed, without any visible trim and only a small cylinder peeking around the ceiling. Based on the Ex-centric Rotation System technology, Uho Trimless can be tilted and turned in one swift move.

[new.deltalight.com/uho](http://new.deltalight.com/uho)



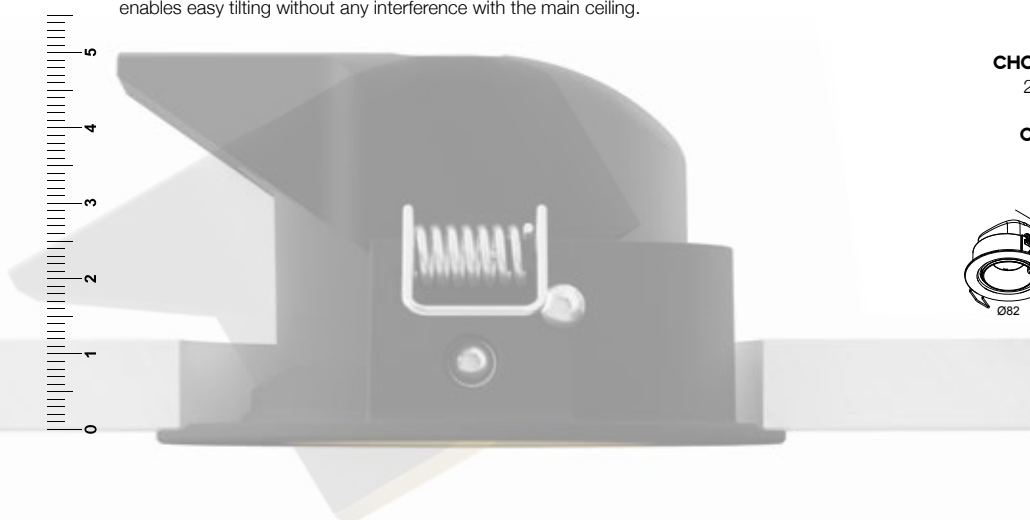
# PLAT-OH!

Our Plat-Oh! family is the answer to a present-day problem. The constant evolution within the world of construction on the level of energy savings, sustainability and legislation forces changes in the way there is being build. One of the results is building more compact, and compact in size means less room in installation depth also when using hollow ceilings.

Plat-Oh! is designed to fit in these new building concepts as it offers a family of tiltable downlights that only require 55mm of recessing depth. Even within these limits, Plat-Oh! can be tilted up to 30°. Together with its 2 different beam angles, 3 finishing colours and the choice between trimless or with trim, Plat-Oh! offers a flexible lighting solution for demanding environments.

[new.deltalight.com/plat-oh](http://new.deltalight.com/plat-oh)

The specific design of the heatsink allows for Plat-Oh! to be tilted up to 30°, while only needing 55mm of recessing depth. The rounded edge at 1 side enables easy tilting without any interference with the main ceiling.



## FAMILY OVERVIEW

### CHOOSE YOUR COLOUR



Black / Black-Gold Coloured / White

### CHOOSE YOUR INSTALLATION

Trim / Trimless

### POWER

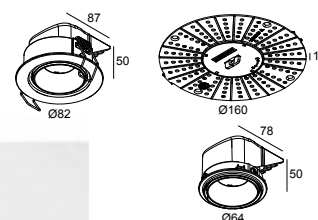
8,6W – 1090lm

### CHOOSE YOUR LED COLOUR

2700K / 3000K / Soft Dim

### CHOOSE YOUR OPTICS

23° / 36°





M O  
O D.



# Comfort

Comfort is easy, as it feels like being yourself without any additional effort. Easy as there are no external influences that can be of any hindrance. Comfortable, as a patchwork blanket to nestle in on a cold winter evening.

The **ENTERO** family is comfortable, in many ways. As product range with wide variety, Entero is the go-to product to specify in any project, for any purpose. From low to high ceilings, for residential or retail use, round or square, in- or outside, for general, accent or wallwash lighting, it's all available within 1 family. Entero is the easy-to-use product range, making you feel comfortable you made the right choice.



TRUSSARDI CINTASOFT 2019

M O  
O D.







reddot design award  
winner

# Entero

[Èn-tè-ro]

**adjective** / containing all the pieces, whole, very great, without limit, to the largest degree possible

**verb** / to supply all the pieces needed, to make whole or perfect

What's in a name? It's all in the name!  
Entero - easiest to translate as "complete".  
As a verb, "to complete" is being used when you make something whole or perfect, exactly what Entero does within the Delta Light range of downlights.  
It completes the range and makes it perfect to use throughout all type of applications. Be it as a highlight in the room or as a secondary unit for general illumination, to make a setting complete.

"To complete" also means to supply all the pieces needed. Entero as a range exists out of round and square luminaires, for in- or outdoor use, with different types of LED and multiple optical solutions going from superspot to wallwash, available in 3 finishes for standard or trimless installation. All pieces needed for any kind of project, from bedroom to bathroom, from corridor to terrace, from accent light to vertical illumination.

As an adjective, "complete" has some additional meanings like "very great" and "without limit". Entero has no limits.

In need of a very narrow beam? Entero! Want vertical illumination? Entero! Soft dim? Entero! Tunable white for Human Centric lighting? Entero! There are no limits... which is very great!

[new.deltalight.com/entero](http://new.deltalight.com/entero)

# M O O D.

## FAMILY OVERVIEW

### CHOOSE YOUR COLOUR



Black / Gold Coloured / White

### CHOOSE YOUR INSTALLATION

Trim / Trimless  
Adjustable

### CHOOSE YOUR SHAPE



Round / Square  
Small / Medium / Large

### CHOOSE YOUR POWER

Small 5,7W up to 12,4W – 520 up to 1470lm  
Medium 8,2W up to 24,6W – 680 up to 2900lm  
Large 10,7W up to 36W – 810 up to 4600lm

### CHOOSE YOUR OPTICS

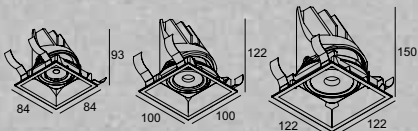
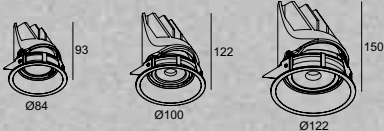
Small 10° / 20° / 45° / Wallwash  
Medium 10° / 18° / 30° / 45° / Wallwash  
Large 10° / 18° / 30° / 45°

### CHOOSE YOUR LED COLOUR

2700K / 3000K / Soft Dim / Tunable White

### CHOOSE YOUR ACCESSORY

Honeycomb / Glass SBL / Linear Spread Lens /  
Softening Lens / Spread Lens





M O  
O D.



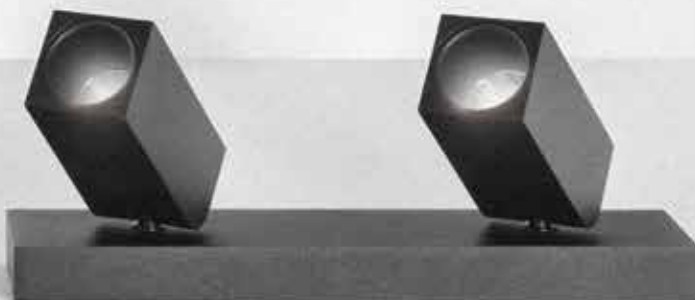


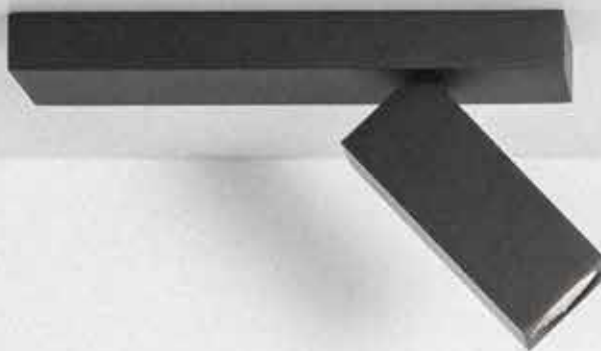
# OCTAV

However you look at it, Octav draws the attention. Its design catches the eye, and after a first glimpse for sure you will be intrigued to look at it again. Depending on the inclination angle of the adjustable spotlight, other design elements stand out. Be it the squared design that is in complete contrast with the rounded back part, creating some visual tension. Or be it the details on how the hinge is being camouflaged inside the body, nearly invisible yet very functional. Or be it the optical compartment, hidden away comfortably into the spotlight, unobtrusive for the eye.

As an extreme flexible spotlight, Octav comes in 2 sizes and multiple installation possibilities: semi-recessed, as a single or double surface mounted unit or as module to fit into our magnetic profiles. With up to 5 different finishing colours and 3 beam angles, Octav is highly applicable in residential and hospitality surroundings.

**[new.deltalight.com/octav](http://new.deltalight.com/octav)**





**OCTAV 27**

**CHOOSE YOUR COLOUR**



Black / Flemish Bronze /  
Flemish Gold / Gold Coloured / White

**CHOOSE YOUR INSTALLATION**

Semi-recessed /  
As module on magnetic profiles

**POWER**

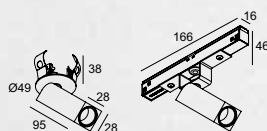
5,8W – 790lm

**CHOOSE YOUR LED COLOUR**

2700K / 3000K

**OPTICS**

30°



**OCTAV 39**

**CHOOSE YOUR COLOUR**



Black / Flemish Bronze /  
Flemish Gold / Gold Coloured / White

**CHOOSE YOUR INSTALLATION**

Semi-recessed /  
Surface mounted single or double /  
As module on magnetic profiles

**CHOOSE YOUR POWER**

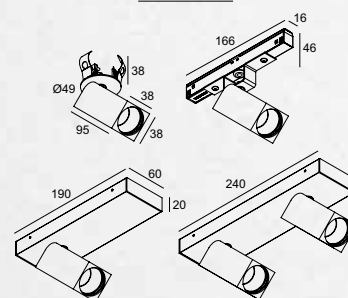
5,8W up to 8,6W – 790 up to 1090lm

**CHOOSE YOUR LED COLOUR**

2700K / 3000K

**OPTICS**

20° / 40°





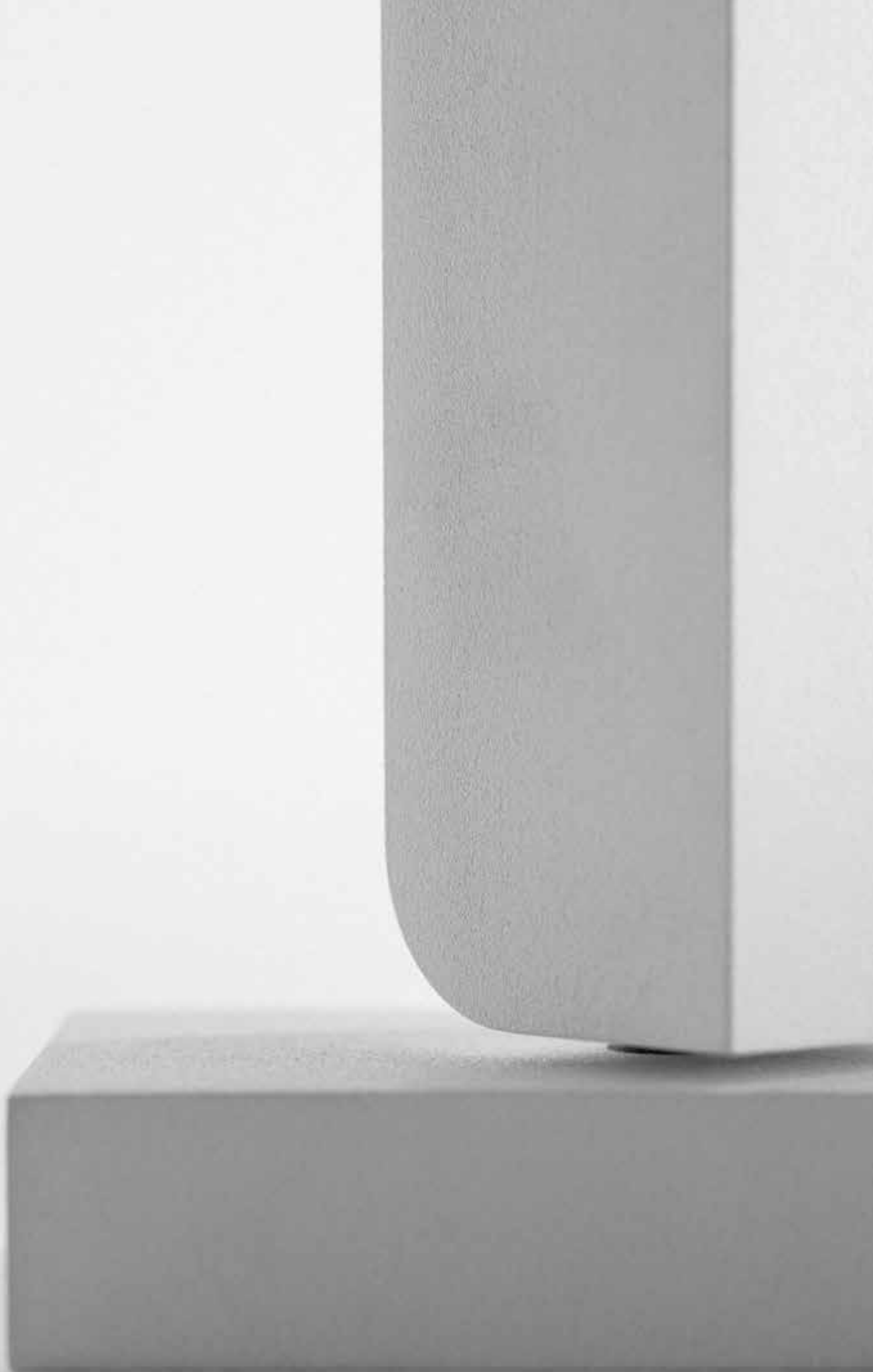
Depending on its inclination angle, Octav can look very different. Due to its rounded back, the hinge is perfectly hidden away into the body when tilting. In this way it only appears to be functional while in fact it is one of the main design characteristics of Octav.







Octav is available in 5 different finishing colours. While bronze and gold colours give a classy touch to the design, the finishes in pure black or white create a very classic look and feel.



# SPY WALLWASH

Minimalism, functionality and versatility are the key terms to describe this extensive collection. The Spy was designed to meet multiple lighting requirements, an ideal solution for accent lighting in residential, hospitality or commercial spaces.

The range features low to high lumen packages, narrow to wide beam options, standard or specific LED colours, recessed to surface mounted and track applications, different colour finishes and combinations, and can be equipped with multiple light refining accessories.

Building further on the versatility of the family, Spy 52 and Spy 66 are being offered as wallwash versions. Available as Clip, as Track spot or as module on our magnetic profiles, these accent lights have a built in wallwash optic to evenly illuminate vertical surfaces. Depending on what to illuminate, the spotlights can be adjusted accordingly and tilted into the desired position.

[new.deltalight.com/spy](http://new.deltalight.com/spy)

## SPY 52

### CHOOSE YOUR COLOUR



Black / Flemish Bronze /  
Flemish Gold / Gold Coloured / White

### CHOOSE YOUR INSTALLATION

Semi-recessed / On track /  
As module in our magnetic profiles

### POWER

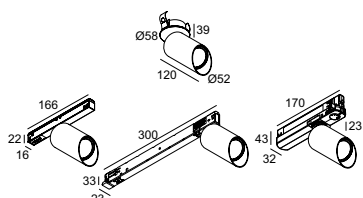
8,6W – 1090lm

### CHOOSE YOUR LED COLOUR

2700K / 3000K / Soft Dim

### OPTICS

Wallwash



## SPY 66

### CHOOSE YOUR COLOUR



Black / White

### CHOOSE YOUR INSTALLATION

Semi-recessed / On track /  
As module in our magnetic profiles

### POWER

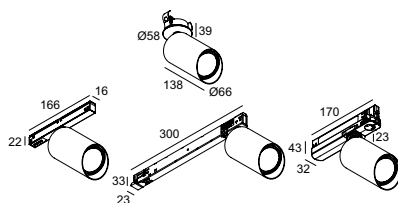
17,2W – 2100lm

### CHOOSE YOUR LED COLOUR

2700K / 3000K

### OPTICS

Wallwash





Switzerland  
Which world you want to live in

# SPY 52 FOCUS

Within Spy 52, one can now opt for different beam angles out of only 1 luminaire, as the circle of light can be widened or narrowed by turning the optical compartment of the spotlight. As such, the beam angle can be altered from 26° up to 46°.

[new.deltalight.com/spy](http://new.deltalight.com/spy)

## FAMILY OVERVIEW

### CHOOSE YOUR COLOUR



Black / Flemish Bronze /  
Flemish Gold / Gold Coloured / White

### CHOOSE YOUR INSTALLATION

Recessed - Trimless / Semi-recessed /  
As module in our magnetic profiles

### POWER

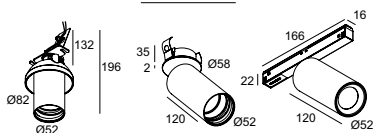
12,4W – 1470lm

### CHOOSE YOUR LED COLOUR

2700K / 3000K / Soft Dim

### OPTICS

Focus 26° to 46°



M O  
O D.

# Skin

Skin has many different aspects. There is structure, there is colour, there is density. It can enable contact, or it can be contrasting, it can be smooth or rough, it can be full of perfect imperfections. It can endure a lot, while remaining soft and gentle.

Aspects that are also represented in our **OONO** family. Oono invites to be touched. The soft glow of the sphere as an archetype. When touched, you feel the smooth surface, that at the same time is in contrast with the cold feeling of the bare metal that carries it. As an exterior luminaire it needs to endure harsh conditions and its perfect imperfections are visible in the marbled golden look, as no two of them will look the same...





M O  
O D.





reddot design award  
winner

# Oono

How to describe Oono in one sentence?  
*'A soft glow of light during golden hour, at  
the end of a sky-blue summers day...'*

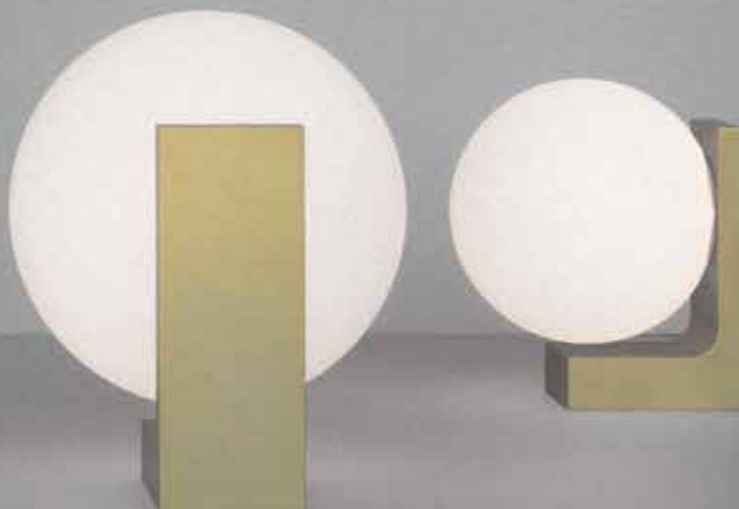
That's one way. But there is more to the sophisticated Oono than just its gentle embracing glow. Built in first instance as a family of exterior products, Oono is a family of dualities.

It combines elegant looks with a warm diffused light effect. It couples the sturdy look of metal with the pureness of glass. It unifies exterior and interior, as the range offers IP-rated solutions for outdoor with straightforward surface mounted and pendant luminaires for indoors.

It unites a play of straight lines with perfect circular shapes. It merges black and white, by adding a touch of gold.

It brings together the shimmer of dusk with the fresh start of dawn.

[new.deltalight.com/oono](http://new.deltalight.com/oono)



M O  
O D.





# M O O D.

## FAMILY OVERVIEW

### CHOOSE YOUR COLOUR



Black / Gold Marbled / White

### CHOOSE YOUR SIZE & INSTALLATION

Ceiling mounted  
Medium

–  
Suspended  
Large

–  
Wall mounted  
Small / Medium / Large

### CHOOSE YOUR POWER

Wall mounted  
8,6 up to 17,2W – 1090 up to 2100lm

–  
Ceiling mounted / Suspended  
Retrofit

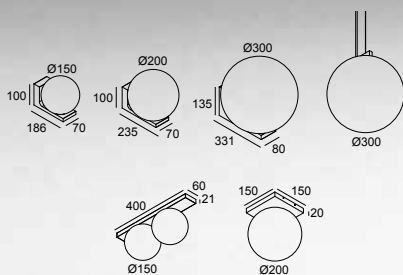
### CHOOSE YOUR LED COLOUR

2700K / 3000K

IP20

IP44

IP54

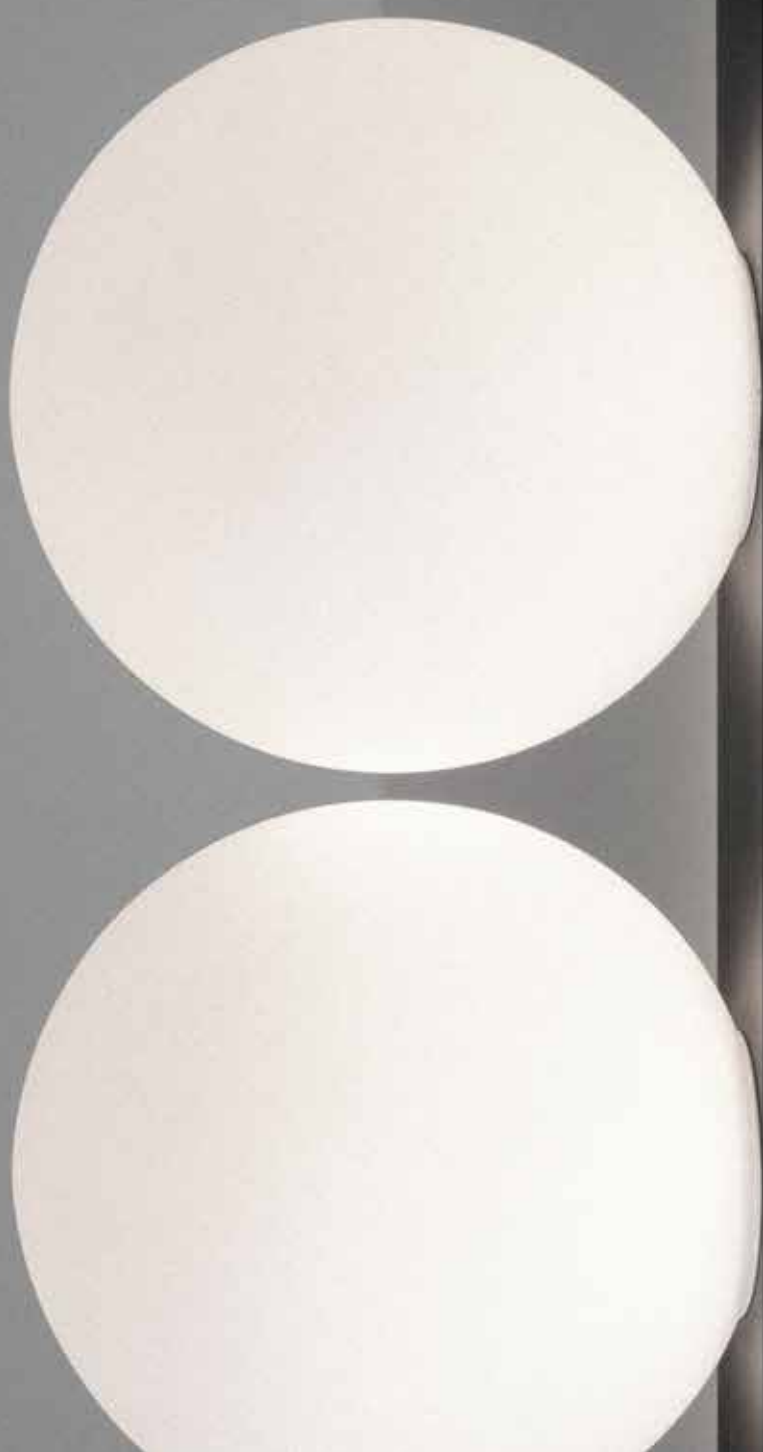




M O  
O D.









# INLET TRIMLESS

Our traditional Inlet is a very popular wall recessed fixture for guidance light in hallways and staircases. As a more modern approach, Inlet Trimless is added to the family.

While Inlet Trimless XS generates a narrow beam of light that produces a triangular shaped light effect on the floor, the bigger versions come in a Low or High design that create gentle fields of light on the surface.

Available in White, Black or Gold Coloured, these guidance lights are perfect for usage in residential applications.

[new.deltalight.com/inlet-tr](http://new.deltalight.com/inlet-tr)







**FAMILY OVERVIEW**

**CHOOSE YOUR COLOUR**



Black / Gold Coloured / White

**INSTALLATION**

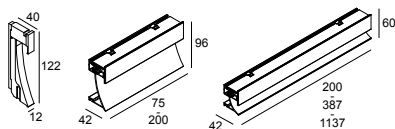
Trimless

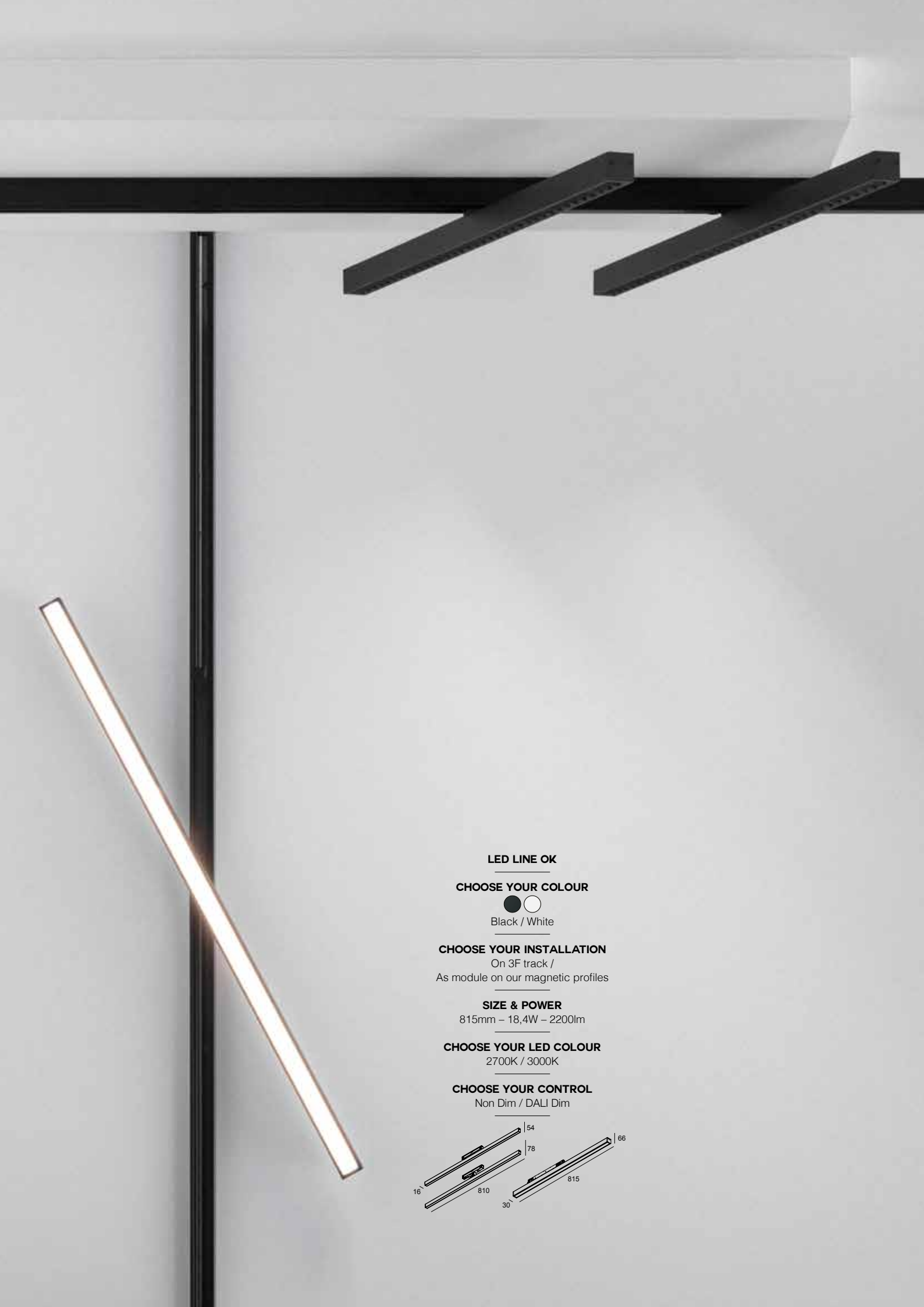
**CHOOSE YOUR SIZE & POWER**

- XS – 0,5W – 68lm
- H7 – 0,9W – 116lm
- L20 – 2,8W – 347lm
- H20 – 2,8W – 347lm
- L38 – 5,6W – 695lm
- L113 – 16,9W – 2085lm

**CHOOSE YOUR LED COLOUR**

2700K / 3000K





**LED LINE OK**

**CHOOSE YOUR COLOUR**



**CHOOSE YOUR INSTALLATION**

On 3F track /  
As module on our magnetic profiles

**SIZE & POWER**

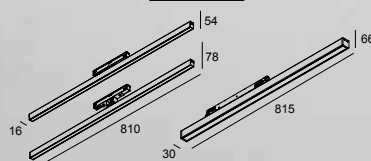
815mm – 18,4W – 2200lm

**CHOOSE YOUR LED COLOUR**

2700K / 3000K

**CHOOSE YOUR CONTROL**

Non Dim / DALI Dim



# INFORM OK LED LINE OK

Inform OK ADM and LED Line OK ADM are two atypical light solutions in its kind. Meant to serve as general or task lighting, these linear lights can be mounted on 3 phase tracks. Combined with spotlights for accent lighting, these linear solutions are a perfect addition to be used for example in retail or hospitality areas.

While Inform OK is available for 3 phase tracks only, LED Line OK can also be used as module on our magnetic profiles. All of them have one detail in common: the track adapter is mounted in the middle of the profile, allowing them to turn around their center with a more playful light setting as result.

[new.deltalight.com/inform-ok](http://new.deltalight.com/inform-ok)  
[new.deltalight.com/led-line-ok](http://new.deltalight.com/led-line-ok)



## INFORM OK

### CHOOSE YOUR COLOUR



Black / Black-Gold Matt / White-Black / White

### INSTALLATION

On 3F track

### SIZE & POWER

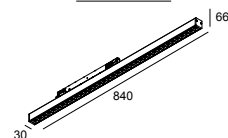
840mm – 15,3W – 2510lm

### LED COLOUR

3000K

### CHOOSE YOUR CONTROL

Non Dim / DALI Dim



# SUPERLOOP OVAL

A luminaire can be more than light alone. It can be functional, it can be decorative, it can be an eye catcher.

The Superloop family not only exists out of circles of light, it also brings circular and squared low voltage solutions for track lighting, so general and accent lighting can be combined within one family. In this way, Superloop allows you to choose 'functional', by mounting adjustable Spy modules on the round or square shaped base.

It allows you to choose 'decorative', by mounting the light emitting circle in a horizontal way, or it allows you to choose 'eye catcher', by carelessly hanging the circle of light vertical, as a statement.



Within this family, Superloop SBL has the ability to diffuse light all around. It represents a universal symbol with extensive options, rolled out of 1 aluminium profile and seamlessly welded together into a circle or oval.

The specially designed current controlled LEDflex inside Superloop SBL allows it to be dimmed in various ways. Diameters up to 1700mm and finishes in different colours let you create the setting you want.

[new.deltalight.com/superloop-oval](http://new.deltalight.com/superloop-oval)









**FAMILY OVERVIEW**

**CHOOSE YOUR COLOUR**



Black / Flemish Bronze /  
Flemish Gold / White

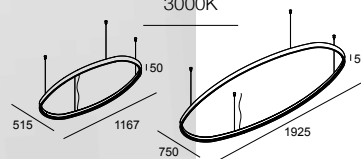
**CHOOSE YOUR SIZE & POWER**

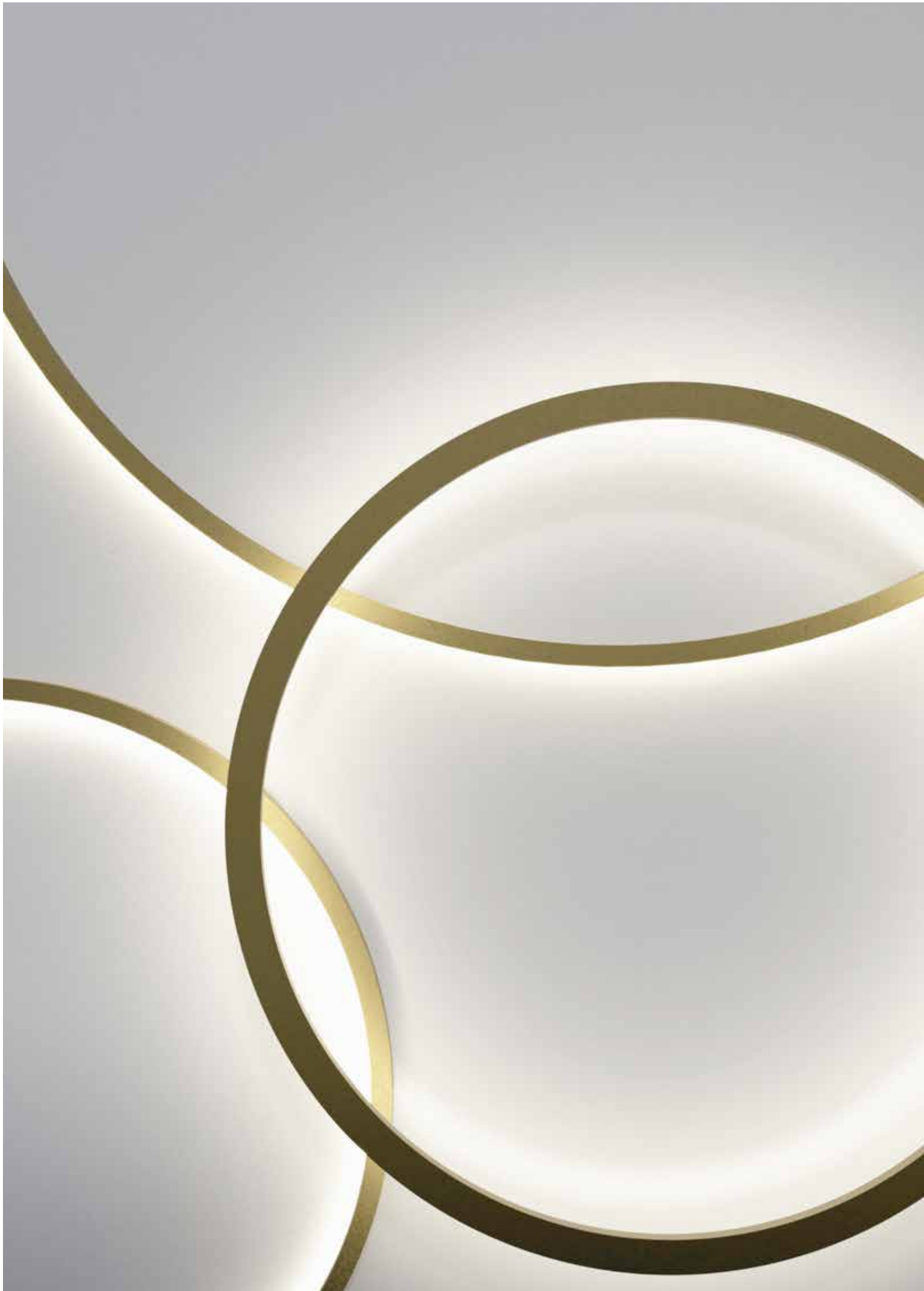
Small  
38,7W – 4570lm

Medium  
51.9W – 6027lm

**LED COLOUR**

3000K





# SUPERLOOP SLIM

Superloop Slim further explores the boundaries of circular general light, as it offers three different ways of diffusing light around a room. Within its small size, Superloop Slim hides away a specially designed current controlled LEDflex, covered by a sandblasted diffuser to evenly spread the light. The diffuser is either installed on the inside of the circle, on the outside or facing downwards, providing various looks and displaying a different take on a circle of light. Opt for simple settings with one single pendant or go wild and combine different sizes, colours and versions to generate an eye-catching play of light.

[new.deltalight.com/superloop-slim](http://new.deltalight.com/superloop-slim)



## FAMILY OVERVIEW

### CHOOSE YOUR COLOUR



Black / Flemish Bronze /  
Flemish Gold / Gold Coloured / White

### CHOOSE YOUR LIGHT EFFECT

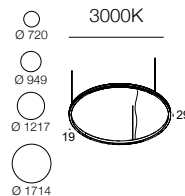
From the inside / On the outside / Downwards

### CHOOSE YOUR SIZE & POWER

Diam. 700 / 900 / 1200 / 1700mm  
30,3W up to 73,5W – 3510 up to 8540lm

### LED COLOUR

3000K







# LASS-OH! R

Lass-Oh! glides through the room as a snake sliding through the greensward, showing off its slim cylindrical contour in combination with the miniature LED clusters hidden inside its body. Apart from straight lines or curved squares and rectangles, Lass-Oh! is now available as a circular decorative lighting solution. Nevertheless, Lass-Oh! can easily be hung in every residential, retail or office project thanks to its low-glare LED dots that are hidden away into the profile.

[new.deltalight.com/lass-oh](http://new.deltalight.com/lass-oh)



## FAMILY OVERVIEW

### CHOOSE YOUR COLOUR



Black / Gold Coloured

### CHOOSE YOUR INSTALLATION

Trimless / Trim

### CHOOSE YOUR SIZE & POWER

Ø 670 mm  
3 x 6W - 610lm

Ø 920 mm  
4 x 6W - 610lm

### CHOOSE YOUR LED COLOUR

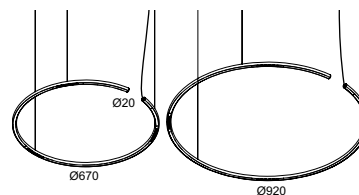
2700K / 3000K

### OPTICS

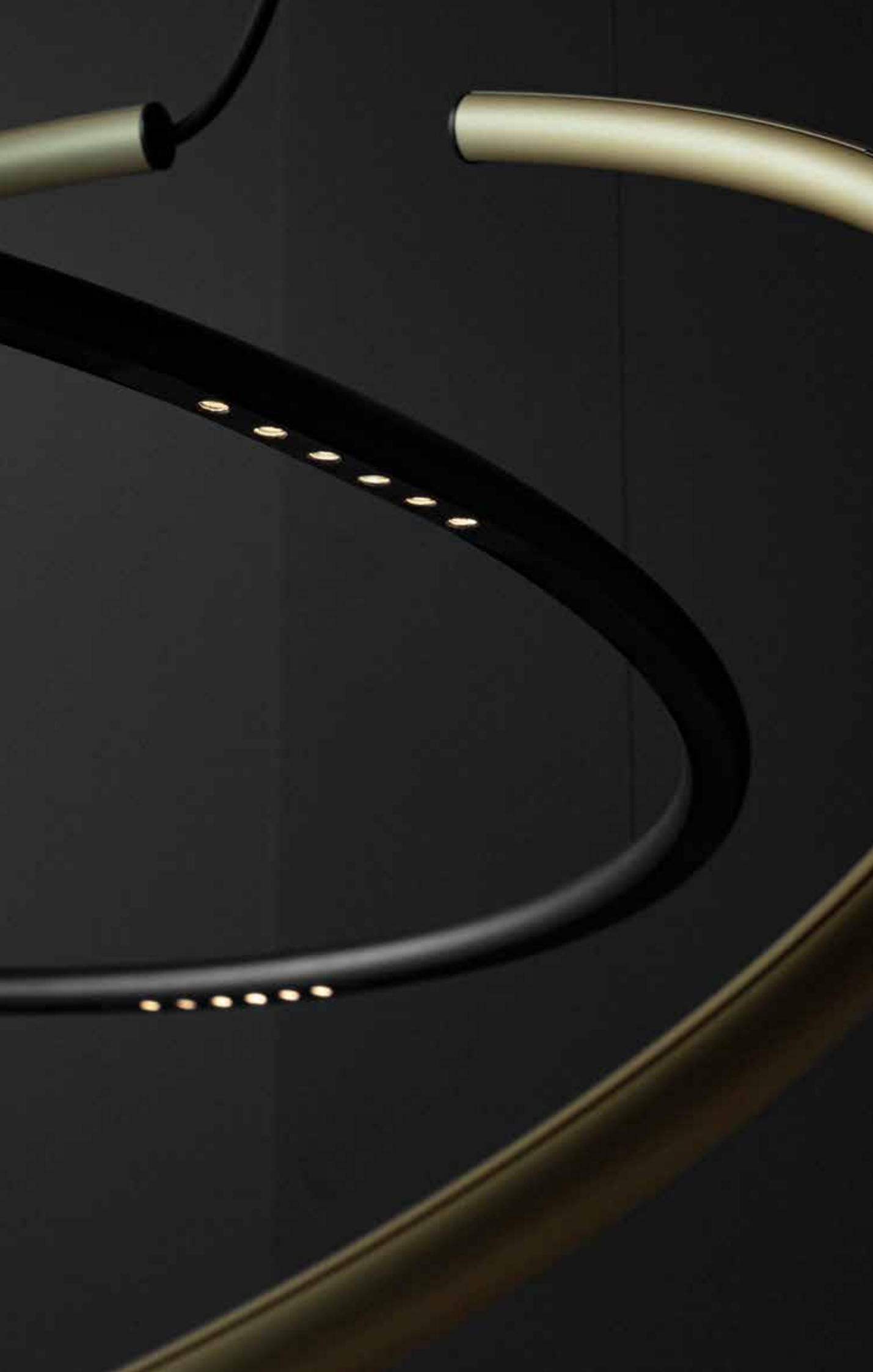
34°

### CHOOSE YOUR CONTROL

Non Dim / DALI Dim









The interruption of the circle is what defines Lass-Oh! R. The perfect geometrical shape is no longer complete, although it pretends to be. A visual trick that works as a brain teaser.





# ZOOVER 4CLIP

Zoover pretends to be heavy seen its size, nevertheless it looks very lightweight when hung into the room. Designed as a shallow dome, Zoover has multiple different looks depending on the point of view. Looking at it from aside, the thermoformed shell has a very neutral appearance. Only when lowering the viewpoint, more and more details catch the eye, as the light illuminates the inner textures of the scallop.

Zoover can be used for general lighting, with soft diffused light inside its dome, or to create a more cosy atmosphere, by hiding away 4 spotlights under its shell to create various accents inside the room. Available in two sizes and two colours for the shade, Zoover adds volume, depth and texture to the room. Furthermore, the PETfelt used to create the Zoover dome helps to reduce unwanted noise inside the room, with better acoustics as result.

[new.deltalight.com/zoover](http://new.deltalight.com/zoover)



**FAMILY OVERVIEW**

**CHOOSE YOUR COLOUR**



PET-felt Light Grey or Dark Grey Dome

**CHOOSE YOUR SIZE**

Ø 1200 / Ø 1400mm

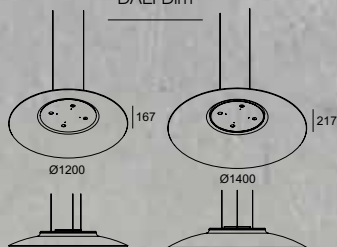
**CHOOSE YOUR SPOTS**

4 x Spy 27 Clip / Spy 27 L Clip  
5,8W – 790lm – 30°

—  
4 x Spy 39 Clip / Spy 39 L Clip  
5,8W up to 8,6W – 790 up to 1090lm – 20° or 40°

**CONTROL**

DALI Dim





Zoover 4Clip is the choice to make in spaces that ask for a specific atmosphere. Direct the spotlights towards an object, create an attractive play between light and darkness or go for an intimate set-up by accentuating only the necessary.

# ZOOVER DOWN-UP

By opting for diffused light, Zoover can be used in larger rooms that ask for general lighting like lobbies, hallways or entrances. As such, Zoover can be used to create individual islands of light or can be clustered for a room-filling light effect. The optional open upper part permits to have a softer indirect light and give a more airy and open feeling when entering the room.

## FAMILY OVERVIEW

### CHOOSE YOUR COLOUR



PET-felt Light Grey or Dark Grey Dome

### CHOOSE YOUR SIZE

Ø 1200 / Ø 1400mm

### CHOOSE YOUR POWER

Down: 33,5W – 4870lm

Up: 5W – 720lm

### LED COLOUR

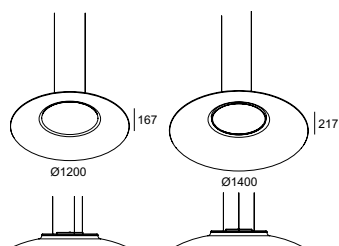
3000K

### OPTICS

Sandblasted

### CHOOSE YOUR CONTROL

Non Dim / DALI Dim



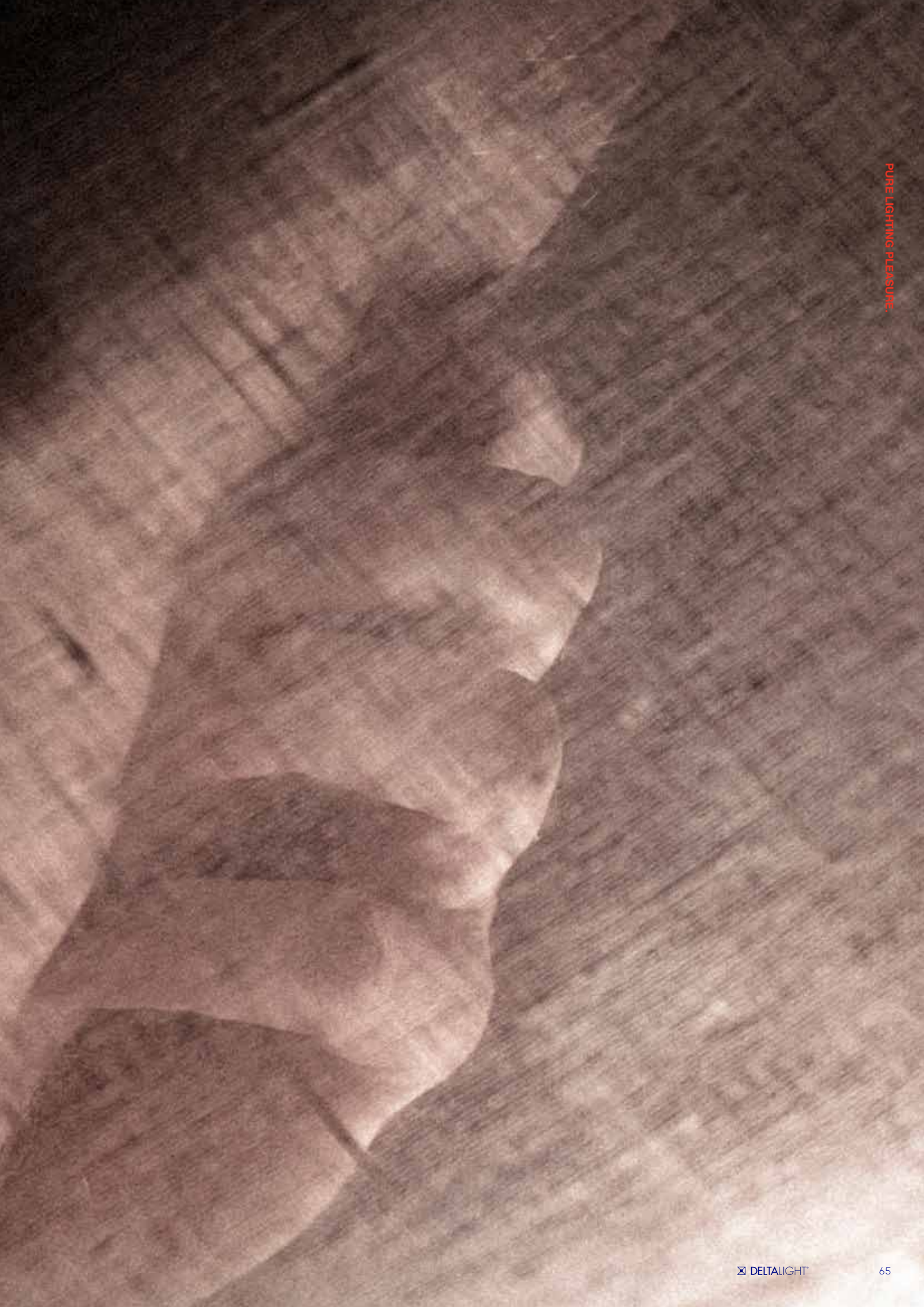
M O  
O D.

# Humanized

Humanized is where we put the human in the center. Starting from the user itself, or translated into the materialistic. It takes care about the transition from user to object and vice versa. It is vital in the current world we live in, as it keeps us in the center of the ever-changing surroundings around us.

**SOLISCAPE** as a toolbox focuses on the human aspects. It does not only care about how the user is being impacted by the light, it helps the user in its daily accommodation as it learns to understand habits and preferences. It understands you as a user, and helps to tune light, sound and other technologies onto your preferences.





M O  
O D.



red dot design award  
winner

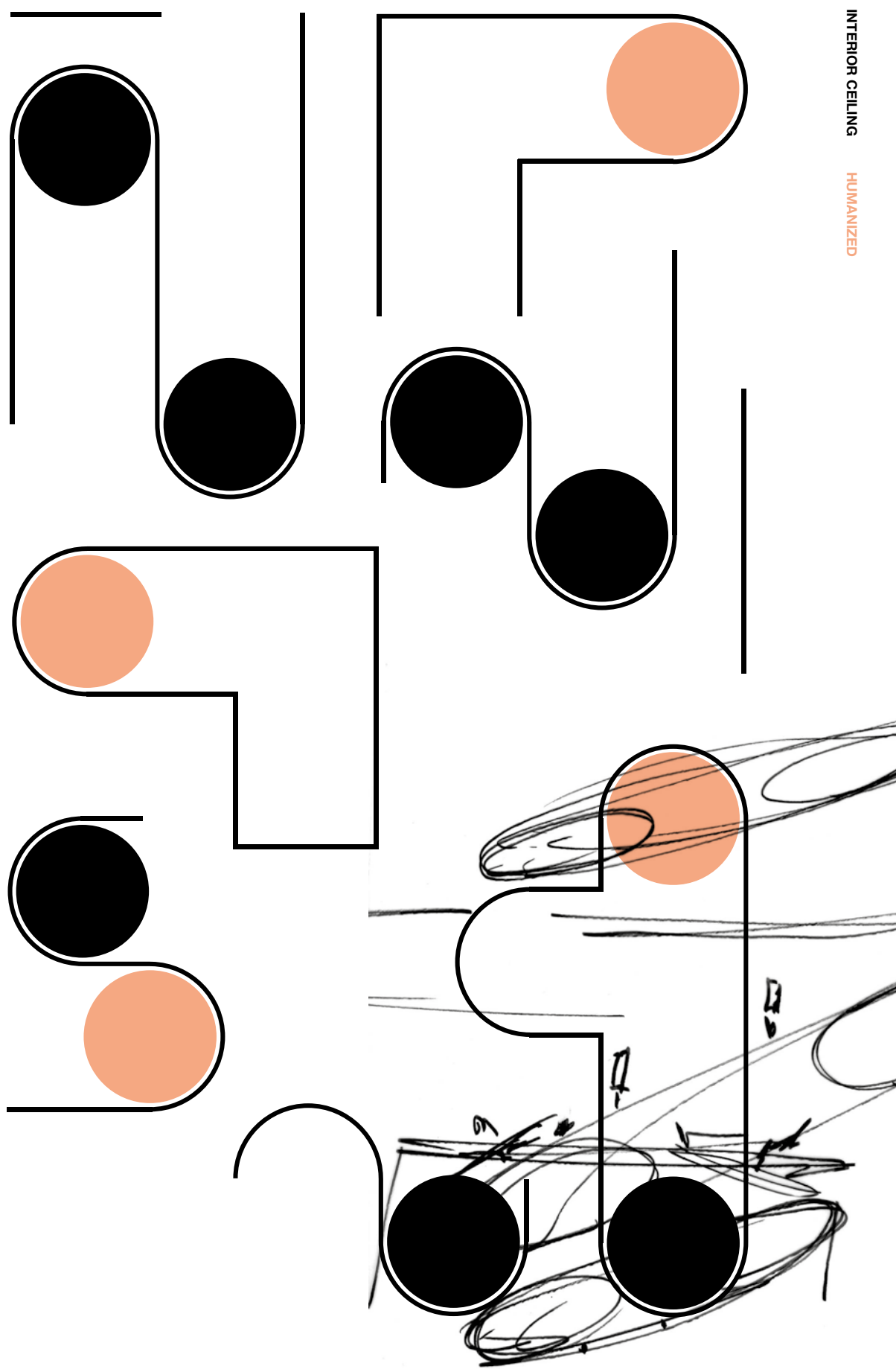
# Soliscape

UNStudio and Delta Light have joined forces to endeavour to improve the wellbeing of people in our rapidly changing work environments, where human health and the war on talent have become a primary focus for employers. Soliscape is an extremely versatile and flexible system, specifically designed to create human-centric environments.

In a given location and from focused work to group presentations, the Soliscape (sound and light-scape) system makes possible activity-based illumination, alongside acoustic qualities. The intention of Soliscape is to create flexible lightscares that are responsive to the user's ever-changing needs and activities, where design is no longer imposed by the designers, but guided by the user, resulting in responsive and adaptive design. The Soliscape system combines miniaturisation and personalisation, in a unique design language.

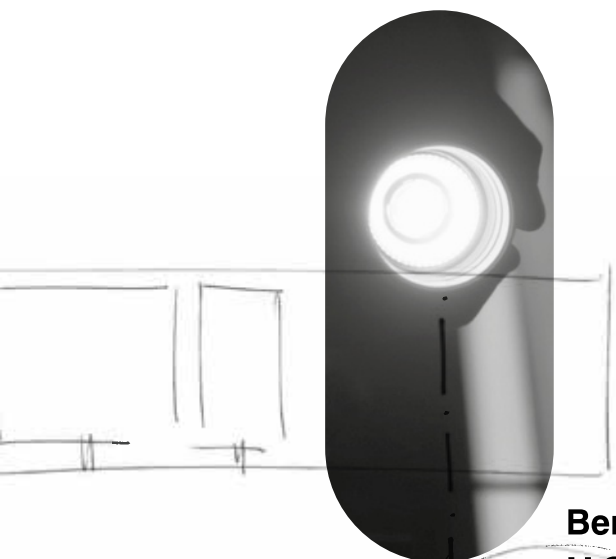
[new.deltalight.com/soliscape](http://new.deltalight.com/soliscape)



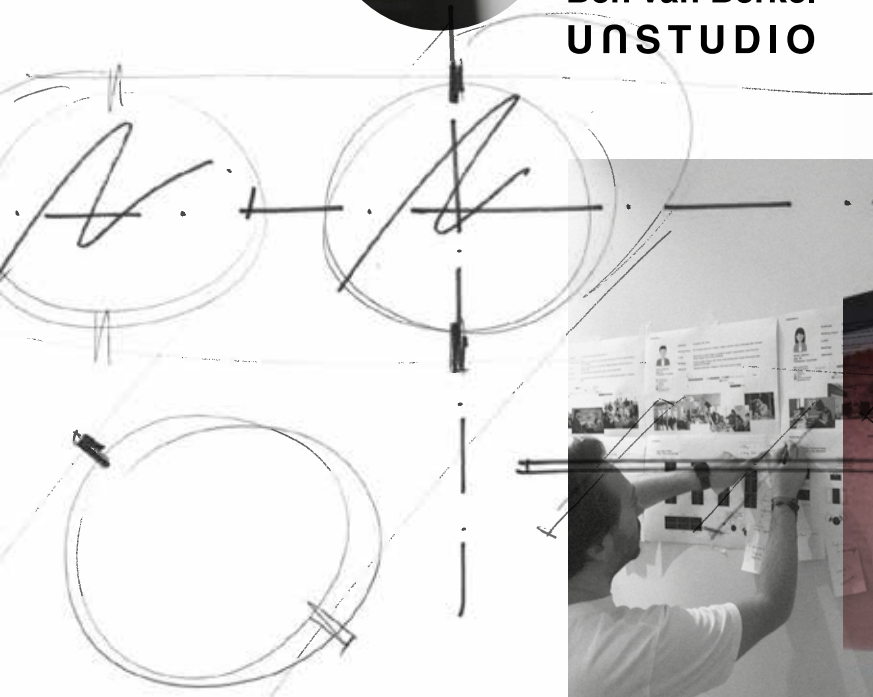


M O  
O D.



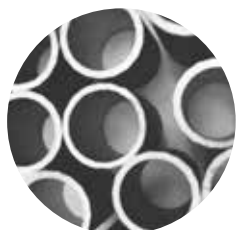


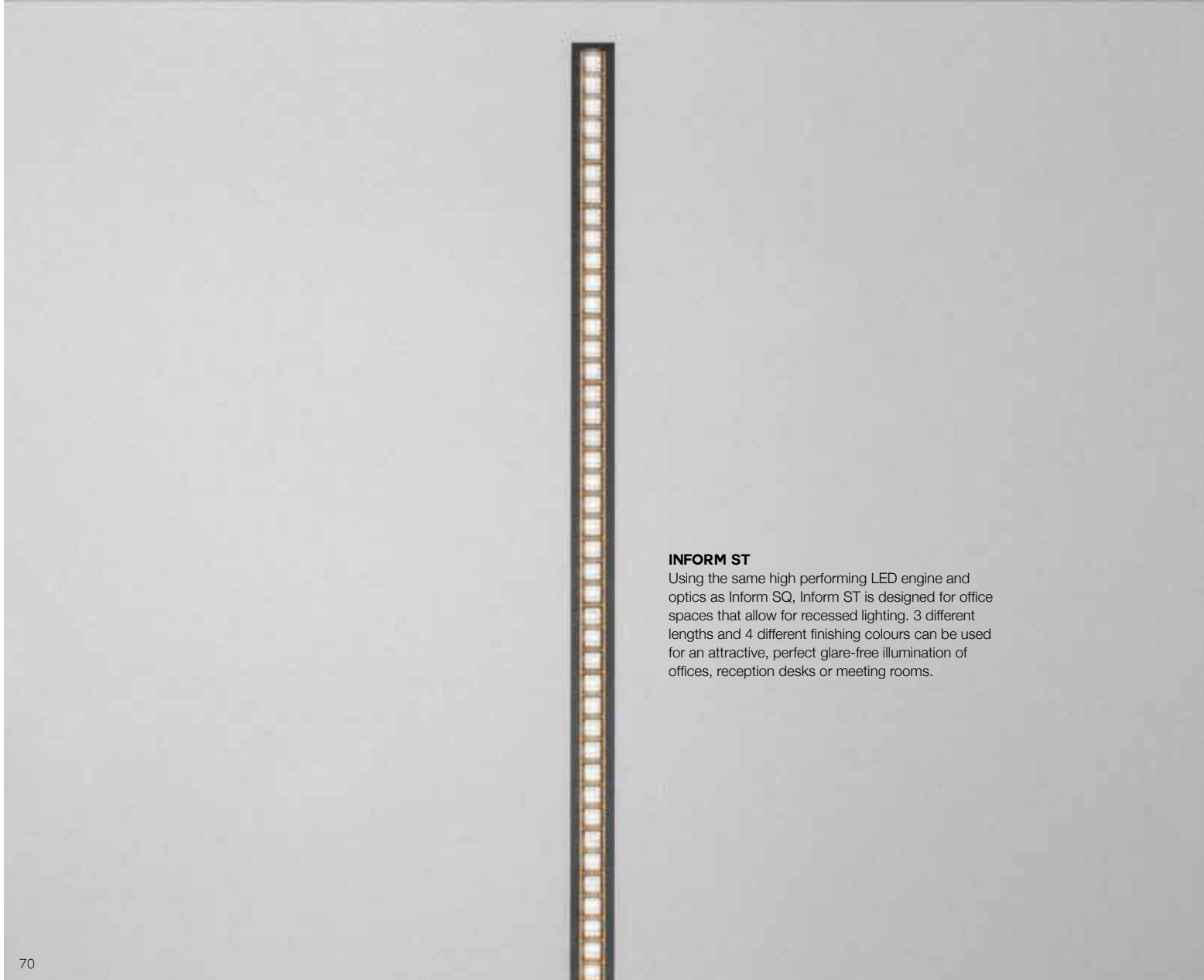
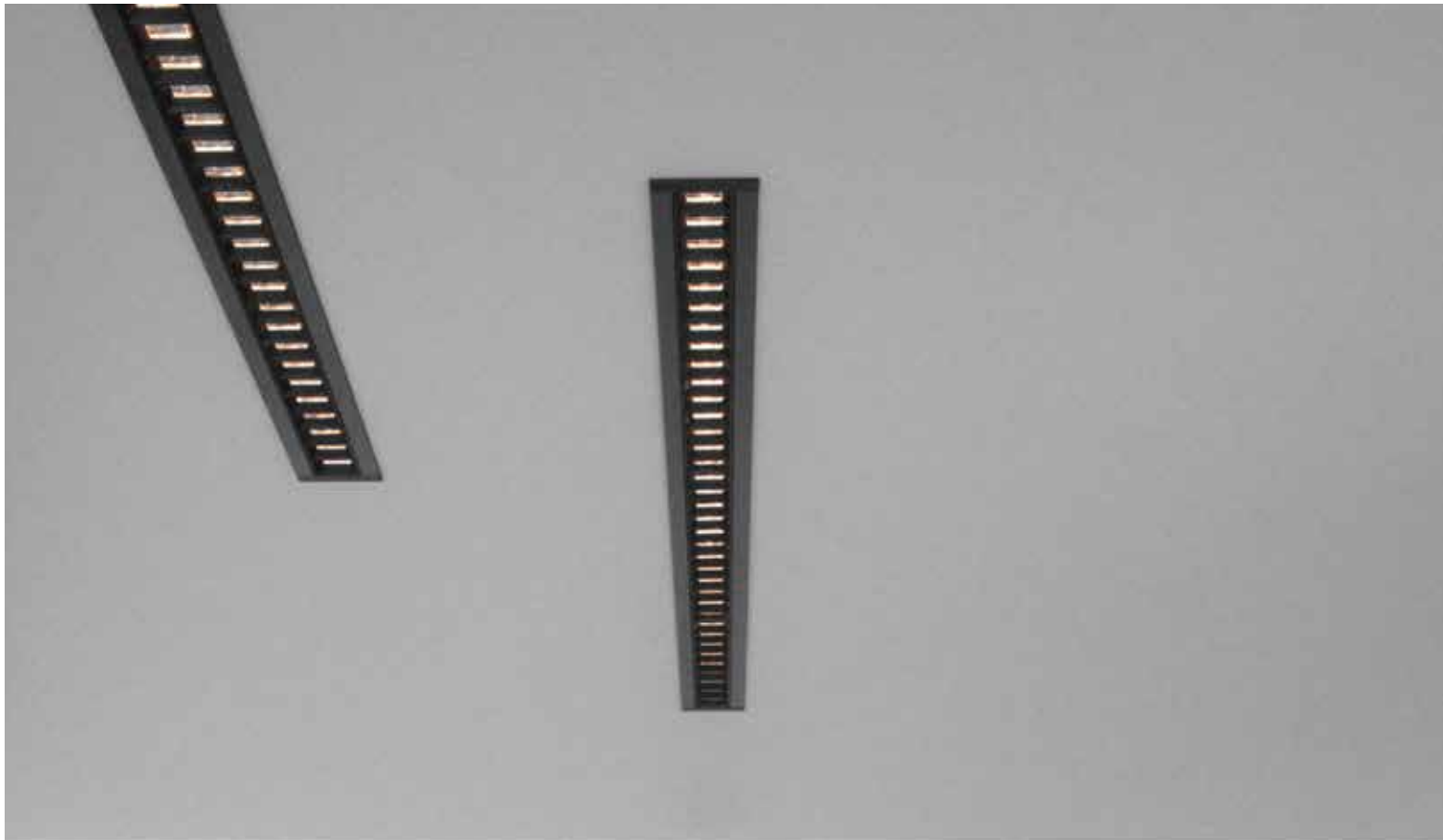
**Ben van Berkel**  
**UNSTUDIO**



The Soliscape system is a toolbox of flexible components and modules for architects and designers that will enable them to create workable and liveable solutions for their projects; a system that combines lighting with acoustics and connected sensing, into an aesthetically appealing solution that can easily connect to any building management system. The system is also flexible and future-proof, as it allows for new materials and functions to be added in the future.

Further adding to the flexibility of the system are the newly added mechanical parts that allow even more freedom and creativity during the design process. End caps, an additional 90° corner and a linear connector that joints an inner to an outer profile, 3 elements that complete the toolbox called Soliscape.





**INFORM ST**

Using the same high performing LED engine and optics as Inform SQ, Inform ST is designed for office spaces that allow for recessed lighting. 3 different lengths and 4 different finishing colours can be used for an attractive, perfect glare-free illumination of offices, reception desks or meeting rooms.

# INFORM EXTENDED

The Inform family is an extensive range of linear and curved lighting solutions, designed to be used in applications that include task areas like landscape offices, meeting rooms, reception desks, home office, ... Areas which need technical architectural lighting at its best: eye for design, eye for the user and eye for performance. The base of this family is a combination of Delta Light's Melanopic Light Technology (MLT) with high efficient louvre optics.

[new.deltalight.com/inform](http://new.deltalight.com/inform)

## INFORM SQ

Inform SQ breaths refinement in all its aspects. Its slender dimensions of 28 by 28mm weld in seamlessly in any architecture. By letting the power run over the suspension cables, there is no need for additional supply cables, emphasizing the minimalistic looks of the profile. The subtle details empower its sublime design: the recessed endcaps with integrated logo, the multiple colour combinations, the design of the powerbox in line with the profile design, all of them adding to the pure minimalism where Inform SQ stands for. Inform SQ is available in lengths up to 5850mm, perfect to light up desks up to 6m at once.



## INFORM ST

### CHOOSE YOUR COLOUR



Black / Black-Gold Matt / White-Black / White

### INSTALLATION

Recessed

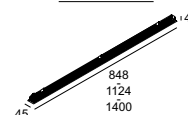
### CHOOSE YOUR LENGTH & POWER

Length 850 / 1120 / 1400 mm

10,2 up to 25,5W – 1770 up to 4190lm  
Melanopic Light Technology  
UGR<19

### LED COLOUR

3000K / 4000K





**INFORM SQ+**

Inform SQ+ is our made-to-measure offer within the Inform family. Free positioning of the LED modules, choice between down or down-up light, multiple finishing colours, blind covers in any desired length, straight lines or 90° corners, with or without integrated presence and daylight sensor, ... you design Inform SQ+ to your needs.







**INFORM SQ+**

**CHOOSE YOUR COLOUR**



Black / Black-Gold Matt / Black-White /  
White-Black / White-Gold Matt / White

**CHOOSE YOUR SETTING**

Made-to-measure  
Straight lines or with 90° corners

**CHOOSE YOUR LIGHT DISTRIBUTION**

Down / Down-Up

**OPTICS**

67°

**POWER**

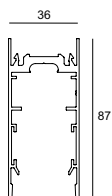
Down – 18,5W/m – 3030lm/m  
Up – 8,2W/m – 1350lm/m

**CHOOSE YOUR CONTROL**

Non Dim / DALI DIm

**CHOOSE YOUR EXTRA'S**

Emergency unit  
Presence & Daylight sensor



BIBLIOTHEEK OUDENAARDE / KNAP ARCHITECTEN

# D-LINER

Every year, regulations on building and renovation get stricter in terms of energy-efficiency, eco-friendliness and sustainability. Apart from lighting, this also impacts cooling and heating, ventilation, acoustics, ... As a consequence, trends and challenges arise to combine lighting with ventilation, acoustics and technical or smart ceiling solutions.

Two examples of high-end technical ceilings are the SAPP ceiling of Interalu and HeartFelt ceiling of Hunter-Douglas. SAPP stands for Smart Acoustic Passive Power, it combines an aesthetic design and optimal acoustics into a climate-control ceiling. The HeartFelt ceiling is a felt ceiling system with great acoustic characteristics. Both ceiling systems build on modularity and allow for a linear lighting solution in between or in line with the panels. With D-Liner, Delta Light offers 3 types of lighting solutions that match these ceiling types.

[new.deltalight.com/d-liner](http://new.deltalight.com/d-liner)



## D-LINER SBL

D-Liner SBL serves as general lighting solution, perfect to be used in hallways or other secondary rooms within an office building. These linear solutions are installed in line with the slats.

## D-LINER SBL

### CHOOSE YOUR COLOUR



Black / White

### CHOOSE YOUR CEILING TYPE

Climate ceiling (SAPP / 30BD)  
Acoustic ceiling (Hunter Douglas)

### INSTALLATION

In line with slats

### CHOOSE YOUR SIZE & POWER

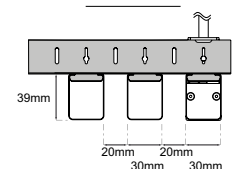
830 / 1114 / 1390mm  
27,3W up to 45,5W – 3550 up to 5915lm

### CHOOSE YOUR LED COLOUR

2700K / 3000K

### CHOOSE YOUR CONTROL

Remote driver / DALI Dim



ERIBO INTERIEURBURO PEDRO VERHUE

**D-LINER INFORM**

**CHOOSE YOUR COLOUR**



Black / Black-Gold Matt / White-Black / White

**CHOOSE YOUR CEILING TYPE**

Climate ceiling (SAPP / 30BD)  
Acoustic ceiling (Hunter Douglas)

**CHOOSE YOUR INSTALLATION**

In line with slats  
Between slats

**CHOOSE YOUR SIZE & POWER**

840 / 1116 / 1392mm  
15,3W up to 25,5W – 2630 up to 4390lm

**CHOOSE YOUR LED COLOUR**

3000K / 4000K

**OPTICS**

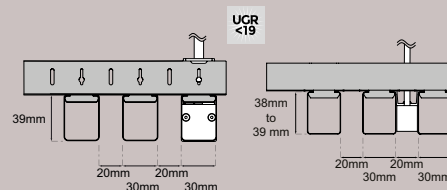
67°

**EXTRA'S**

Presence & Daylight sensor

**D-LINER INFORM**

The D-Liner Inform range offers perfect office lighting that can be installed in line or in between the slats. Based on the Inform LED technology and optics, a UGR below 19 and Melanopic Light Technology to stimulate the activity level during working hours are some of the key elements of this family.





VERSLUYS GROEP / ARCHITECT: GOVAERT & VANHOUTTE

**D-LINER SHIFTLINE 19**

Unique in its kind, D-Liner Shiftline 19 is a small profile that can be installed in between the slats of a climate ceiling. The profile serves as a carrier for 3 types of spotlights, creating the possibility to add accent lighting next to the general linear lighting solutions. Perfect to generate a more cosy setting in for example informal meeting rooms or lobbies or to put some accents within the office.

**D-LINER SHIFTLINE 19**

**CHOOSE YOUR COLOUR**



Black

**CHOOSE YOUR CEILING TYPE**

Climate ceiling (SAPP / 30BD)

**INSTALLATION**

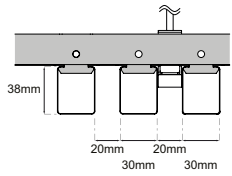
Between slats

**CHOOSE YOUR LIGHT MODULES**

Uho / Spy 27 / Spy 39

**CHOOSE YOUR CONTROL**

MDL Dim (Smart 48) / DALI Dim





M O  
O D.

# Rhythm

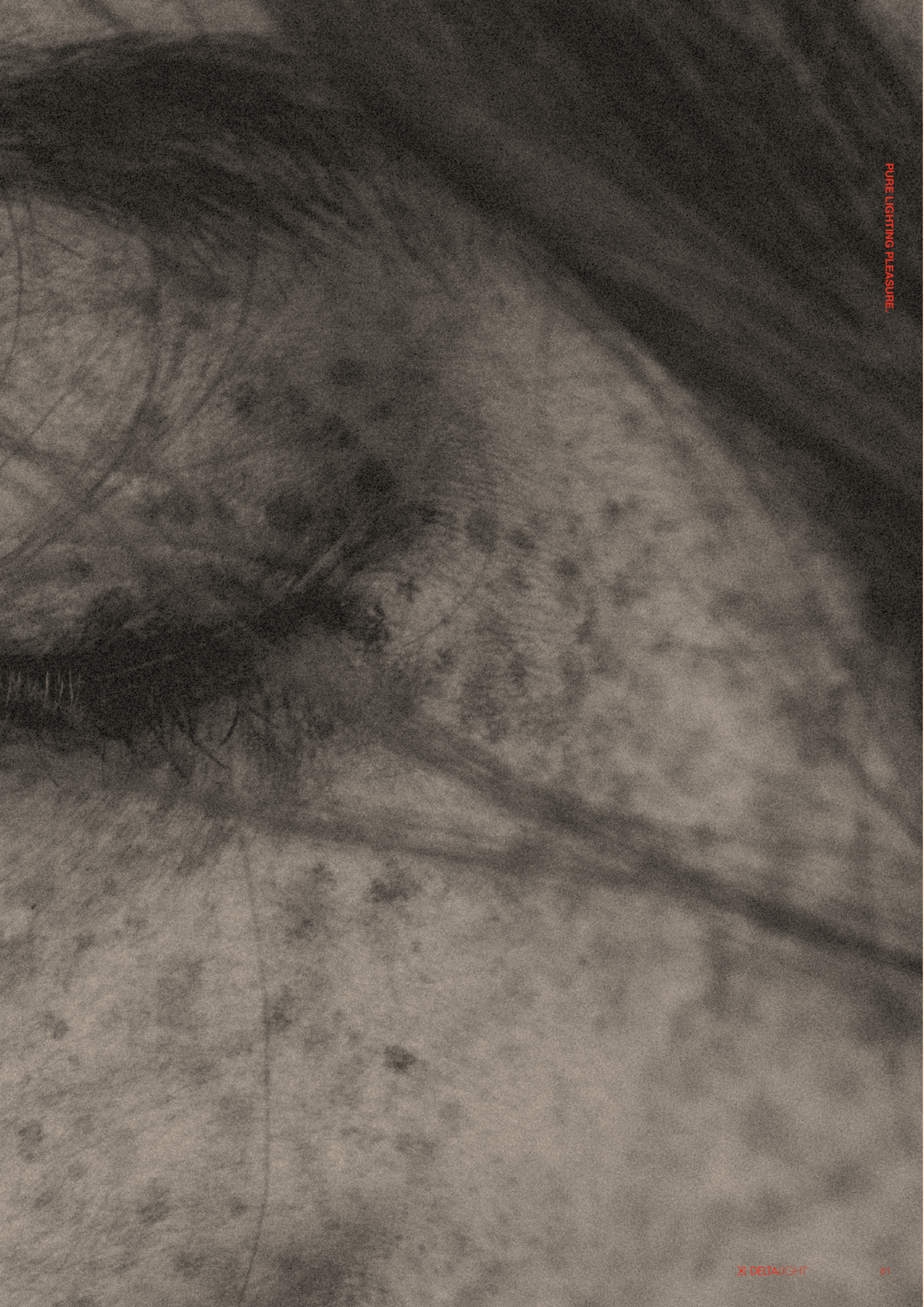
Rhythm is about movement, about the ability to change lighting and lighting design around, about altering according to different lighting needs inside a space.

Rhythm is about repetition, about recurring visuals, about sceneries where luminaires can be added and rearranged to suit your flow.

Rhythm is about patterns, about the eye for detail, about creating structures onto the ceiling that add to the architecture.

As a black line sliding into the ceiling, **SPLITLINE M20** breathes rhythm. As it smoothly makes its way, it easily follows the architecture thanks to its multitude of possibilities: from straight lines to organic shapes, from horizontal to vertical, clean straight lines or flowing curves, single structures or defined patterns ... Designing with Splitline M20 is like drawing black lines onto a paper.





PURE LIGHTING. PLEASURE.

M O  
O D.



# Splitline M20

Splitline M20 combines refinement and clean lines with a boost of flexibility thanks to the magnetic mounting of the light modules. Together with the mechanical connection, the magnetic fixation of the modules ensures the electrical connection with the two 48V conductors in the profile.

In this way all light modules – spots, linear LED lines and pendants – can easily be placed or replaced into the profile according to the project's requirements, without the need of any tools.

Flexibility is not only visible in the range of luminaires that can be installed and re-installed into the profile, as also the profile itself can be used to draw various sets of black lines into the ceiling: multiple curves, corners, T- and X-sections allow the user to freely create the structure that is desired.

[new.deltalight.com/splitline-m20](http://new.deltalight.com/splitline-m20)

## OVERVIEW

### CHOOSE YOUR COLOUR



Black

### CHOOSE YOUR SETTING

Straight lines, T sections, X sections, with 90° corners or bended curves

### CHOOSE YOUR LIGHT MODULE

Accent

Spy / Vizir / Hedra / Punk / Tweeter / Pion / Odron / Bowie / Haloscan

Decorative

Tweeter BL / Gibbo / Spy / Cuppa

General

Inform / LED Line / Dot.Com / Multinova / Jum-Oh!

Wallwash

Dot.Com / Artuur / Spy

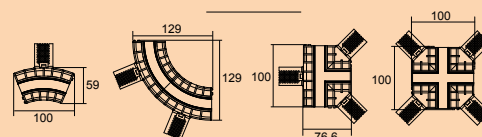
### CHOOSE YOUR CONTROL

MDL Dim / Wireless Dim / DALI Dim

### CHOOSE YOUR EXTRA'S

Sensors

Presence - Daylight





# JUM-OH!

Jum-Oh! doesn't care about its own looks, it cares about the looks of all that is surrounding him. When installed, Jum-Oh! is completely recessed into the magnetic profile, even in our Shiftline M26 L. Like this, it is completely hidden inside and invisible to the eye. Only when lit up, small drops of light appear from the profile, highlighting whatever is underneath.

Designed as module to fit into our magnetic profile range, Jum-Oh! is available as single or double unit with 2 or 4 LEDs inside. A black ring shields off the individual LEDs, making it very comfortable for the eye when looking towards it. Combining function and form, these rings are drawn to end on the same level of the profile itself, resulting in a minimalistic fusion of circles and lines.

[new.deltalight.com/jum-oh](http://new.deltalight.com/jum-oh)

## FAMILY OVERVIEW

### CHOOSE YOUR COLOUR



### INSTALLATION

As module on our magnetic profiles

### CHOOSE YOUR POWER

2 x 2W – 220lm up to 4 x 2W – 220lm

### CHOOSE YOUR LED COLOUR

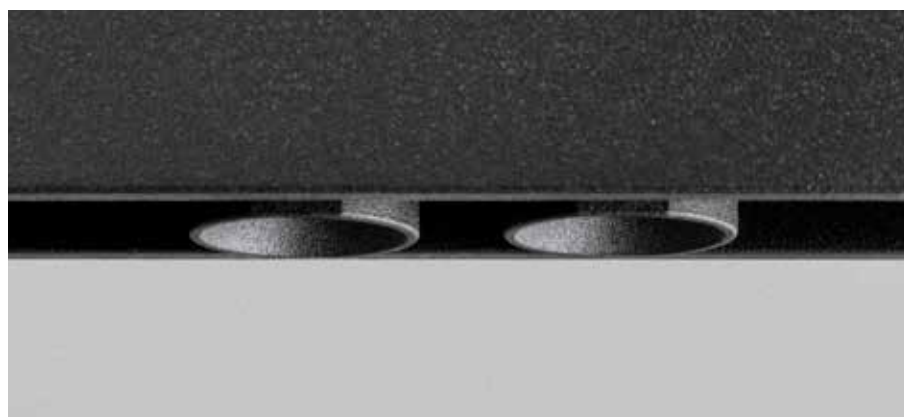
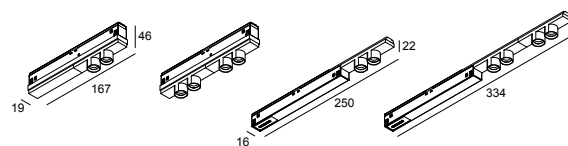
2700K / 3000K

### OPTICS

30°

### CHOOSE YOUR CONTROL

MDL Dim / DALI DIm





# BOXY

What once began as a cubic luminaire is now an elaborate family of surface mounted luminaires, both cubic and cylindrical shaped. Though different in shape they are still uniform in look, as both shapes have a deeper recessed LED module with a conical, coloured insert in front. While the deeper recessed LED module reduces the glare, the choice in colour creates possibilities for playful and attractive lighting solutions.

Adding to this family of surface mounted luminaires, Boxy comes as a module to be fitted onto our Shiftline M26 L profile. Visually, the profile seems to be running straight through the Boxy module, while in fact the module is designed to perfectly embrace the profile, merging together as one.

For Boxy R, the profile runs straight through the center of the module. For Boxy L, the profile can also run alongside the module, creating an asymmetric play of light and lines.

[new.deltalight.com/boxy](http://new.deltalight.com/boxy)



**FAMILY OVERVIEW**

**CHOOSE YOUR COLOUR**


  
 Black / Black-Flemish Bronze /
   
 Black-Flemish / White

**INSTALLATION**

As module on our magnetic profiles

**CHOOSE YOUR SHAPE**

Round / Square / Square asymmetric

**POWER**

8,6W – 1090lm

**CHOOSE YOUR LED COLOUR**

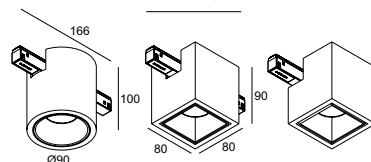
2700K / 3000K / Soft Dim / Tunable White

**CHOOSE YOUR CONTROL**

MDL Dim / DALI Dim

**CHOOSE YOUR ACCESSORY**

Honeycomb / Softening lens / Glass SBL









M O  
O D.

# Elegance

Even on its own, "elegance" is a graceful word. Visualizing it only amplifies its grace. Think about shapes, think about motion, think about curves and how they interact with its surroundings. Think about fine lines that look fragile but breathe strength. Think about ratio and how the right ratio keeps everything in balance.

When looking at our **CUPPA** family, it can be stated that this is "elegance" visualized. The play of lines, the finesse in the material, the elegant touch of gold on top, the abrupt interference between straight lines and voluptuous curves. Cuppa creates elegance.



M O  
O D.

# Cuppa

The Cuppa family has been designed as a welcome add-on for our magnetic profile range, extending the possibilities within this collection with decorative pendants. As a basis, Cuppa offers 4 attractive shades to be used as an ornament on a suspended LED module. But in total the possibilities with Cuppa are endless, as multiple shades can be added onto 1 single module, giving the user complete flexibility of designing the product he or she envisioned.

Derived from the lampshade as an archetype, the 4 shades evolve from a dome shape into a flat disk, all of them purified up to the final details. Details like diverging radiuses, altering heights and aligned colour finishes all contribute to the consistency of Cuppa as a decorative family.

[new.deltalight.com/cuppa](http://new.deltalight.com/cuppa)

Functionality is in the details: the suspension height of the Cuppa pendants can easily be adapted to any desired length. By putting the cable entry on the side of the adapter, additional space is created where the cable can be shortened. By having this in line with the adapter, everything is neatly tucked away into the profile, hidden from the eye.



# M O O D.

Play with lines and contours, as all shades perfectly fit onto the LED module. Combine multiple shades into an attractive object of light or go for single shades to create a calming mood.





**FAMILY OVERVIEW**

**CHOOSE YOUR COLOUR**



LED module in  
Black / White with a touch of Gold



Shades in Black / Gold Coloured / White

**INSTALLATION**

As module on our magnetic profiles

**CHOOSE YOUR SHADE**

4 designs  
As a single shade or  
combined to your preference

**POWER**

8,6W – 1090lm

**CHOOSE YOUR LED COLOUR**

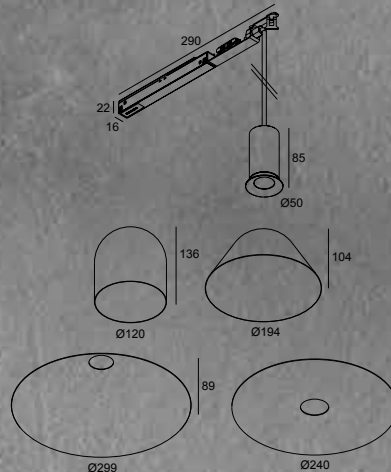
2700K / 3000K / Soft Dim

**OPTICS**

40°

**CHOOSE YOUR CONTROL**

MDL Dim / DALI Dim







# FEMTOLINE 35 F HE TR

Femtoline 35 is the most versatile within the Femtoline family, as it is available as a recessed, surface mounted or suspended profile. Femtoline 35 F HE Trimless is the latest addition to this range, a small linear made-to-measure solution for diffused lighting. To obtain the highest efficiency possible, Femtoline 35 F HE Trimless makes use of a co-extruded plexi: high-reflective white edges are combined with a sandblasted optic into 1 extrusion, boosting the output while remaining pleasant to the eye.

[new.deltalight.com/femtoline](http://new.deltalight.com/femtoline)

## OVERVIEW

### COLOUR



Anodized

### INSTALLATION

Recessed – Trimless

### CHOOSE YOUR SETTING

Straight lines or with 90° corners

### CHOOSE YOUR LOCATION

Interior / Exterior

### CHOOSE YOUR POWER

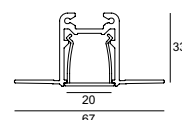
5W up to 20W/m – 550 up to 2470lm/m

### CHOOSE YOUR LED COLOUR

2700K / 3000K / 4000K  
Soft Dim / RGB / RGB TW - Tunable White

### CHOOSE YOUR CONTROL

Non Dim / Mains Dim / 1-10V Dim / DALI



M O  
O D.

# Outdoor

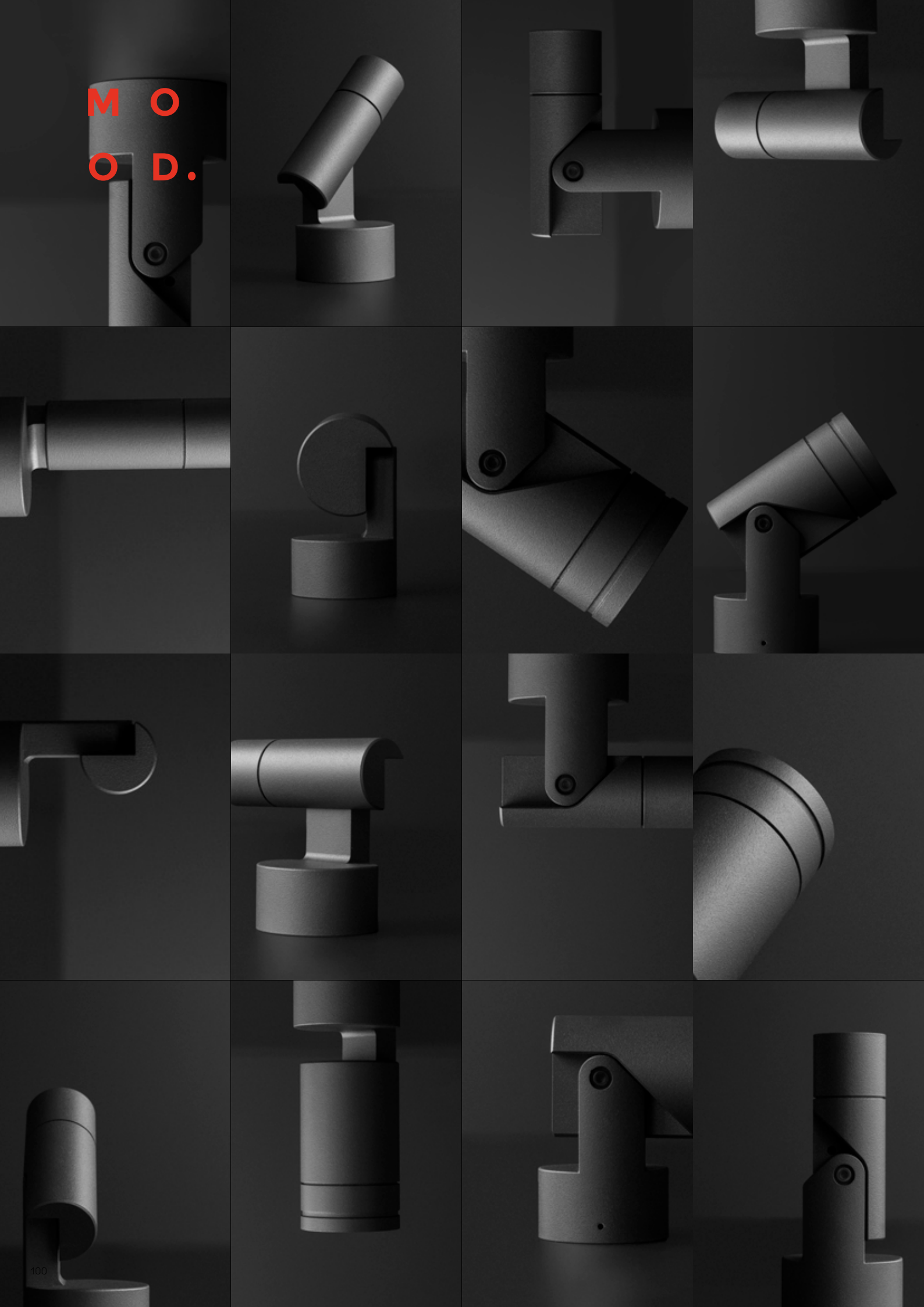
The outdoors will always have an attraction to humankind. As it is in our nature to be outside, to feel the air on our skin, to feel the heat on our nose, to feel the cold on our fingertips. Wherever you are, it always feels as being free when going outside. The elements of nature... make you feel alive.

Also our **SPIX** feels alive when being outside. It has a desire to emphasize the exterior highlights of the world. Can be an ancient tree, can be a modern statue, can be the avant-garde façade of a building. Spix put things in the right light, making it attractive for us to go outdoors.



PURE LIGHTING PLEASURE.

M O  
O D.



# Spix

As a projector for exterior use, Spix has many appearances. It comes as a surface mounted spotlight, as a version on pin to put in between the greenery or as a bollard with 2 or 3 light units. Like this, Spix can be used throughout a complete outdoor project, to light up trees, emphasize architecture or highlight pathways.

Although compact in size, the clever design of Spix offers a solution without any visible cabling outside of the luminaire. The hinge of the projector not only serves to tilt it into the wanted direction, it also hides away a passage for the cabling.

Uniform in design, Spix comes in 2 sizes: a smaller 10° version for accent lighting and a bigger 30° version for more general light. To shield the passerby from looking into the projector and to reduce unwanted spill light, the bigger version can be finished with a kap on the front.

[new.deltalight.com/spix](http://new.deltalight.com/spix)

M O  
O D.



#### FAMILY OVERVIEW

#### CHOOSE YOUR COLOUR



Dark Grey

#### CHOOSE YOUR SIZE & POWER

Small – 2,6W – 300lm

Medium – 8,2W – 680lm

#### CHOOSE YOUR OPTICS

Small – 10°

Medium – 30°

#### LED COLOUR

3000K

#### CHOOSE YOUR INSTALLATION

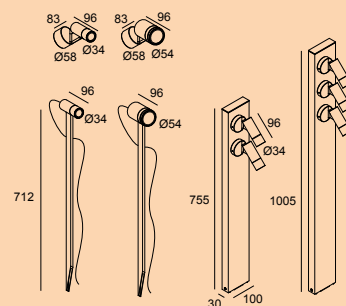
Surface mounted

On a pin

As a bollard

#### ACCESSORY

Medium - Kap







reddot design award  
winner

# OONO X

How to describe Oono in one sentence?

*'A soft glow of light during golden hour, at the end of a sky-blue summers day...'*

That's one way. But there is more to the sophisticated Oono than just its gentle embracing glow. Built in first instance as a family of exterior products, Oono is a family of dualities. It combines elegant looks with a warm diffused light effect. It couples the sturdy look of metal with the pureness of glass. It unifies exterior and interior, as the range offers IP-rated solutions for outdoor with straightforward surface mounted and pendant luminaires for indoors. It unites a play of straight lines with perfect circular shapes. It merges black and white, by adding a touch of gold. It brings together the shimmer of dusk with the fresh start of dawn.

[new.deltalight.com/oono](http://new.deltalight.com/oono)



**FAMILY OVERVIEW**

**CHOOSE YOUR COLOUR**



Black

**CHOOSE YOUR SIZE & INSTALLATION**

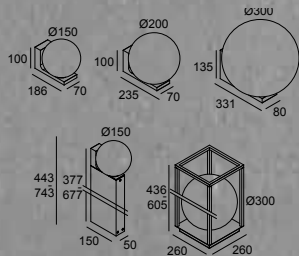
- Wall mounted
- Small / Medium / Large
- 
- Bollard
- Height 400mm / 700mm
- 
- Floor lamp
- Height 400mm / 600mm – Fix / portable

**CHOOSE YOUR POWER**

- Wall mounted
- 8,6 up to 17,2W – 1090 up to 2100lm
- 
- Ceiling mounted / Suspended
- Retrofit

**CHOOSE YOUR LED COLOUR**

2700K / 3000K

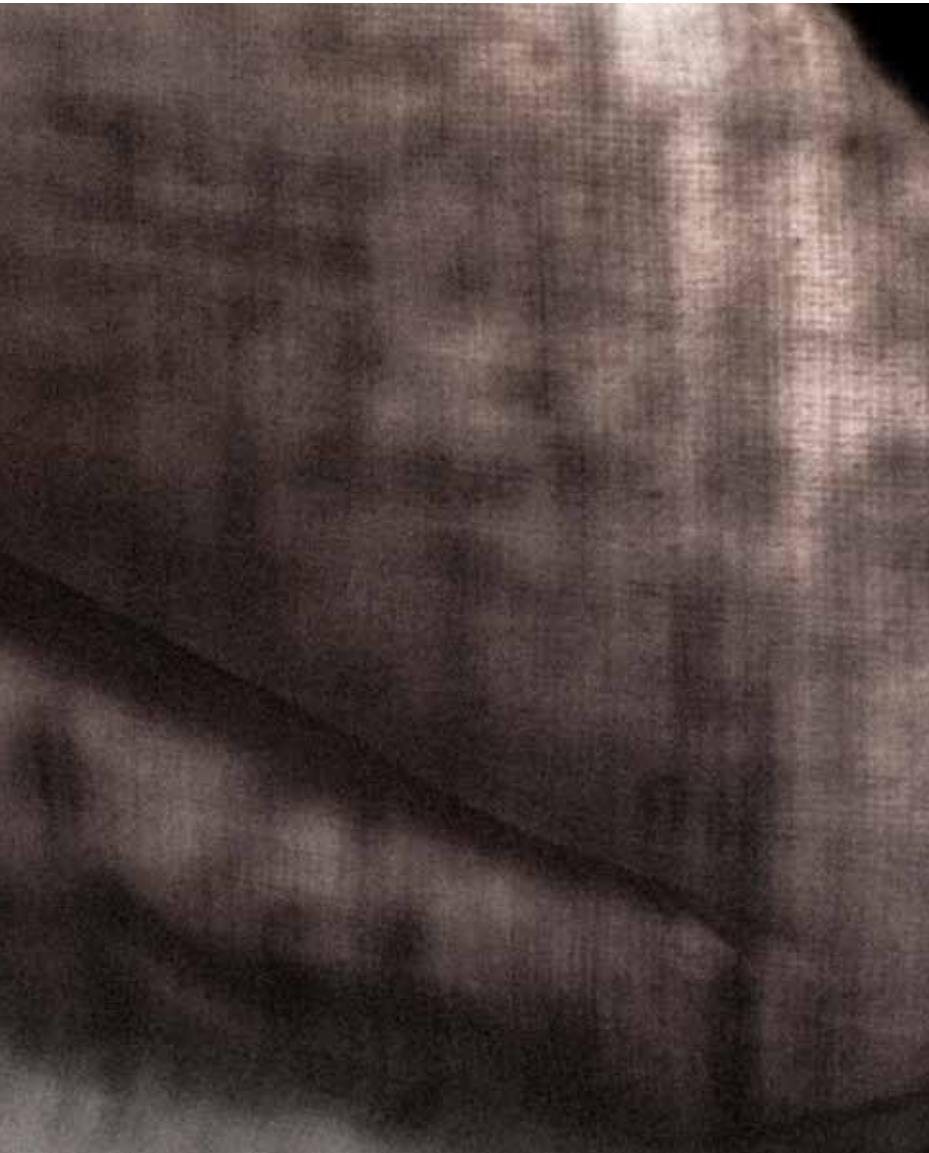








PURE LIGHTING PLEASURE.



**INDEX**  
**CREATE**



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TRIMLESS

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PLAT-OH!

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ENTERO

110



OCTAV

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SPY  
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SPY  
FOCUS

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OONO

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INLET

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LED LINE OK

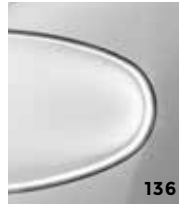
134



INFORM OK

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SUPERLOOP  
OVAL



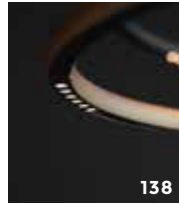
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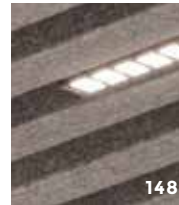
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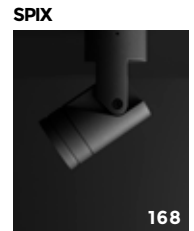
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35 FHE TR

166



SPIX

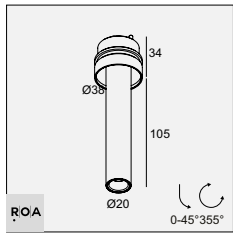
168



OONOX

170

**UHO L TRIMLESS**

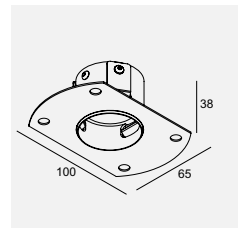


**i** Ø KIT x 75

3000K / CRI>90	2700K / CRI>90
LED [A] 3W / 327lm / 1050mA	LED [A] 3W / 303lm / 1050mA
30°	
<b>27217 9320</b> ◊	<b>27217 9220</b> ◊
◊ B / FBR / FG / GC / W	

**i** [0,1] IP20

**MOUNTING KIT UHO L TRIMLESS**



**i** 50 x 40

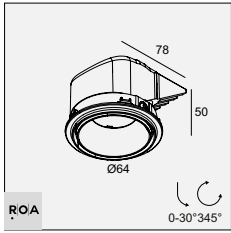
**15212 2060**

[0,1]

**REQUIREMENTS**  
 MOUNTING KIT UHO L TRIMLESS ▶ 15212 2060  
 LED POWER SUPPLY



**PLAT-OH! TRIMLESS**

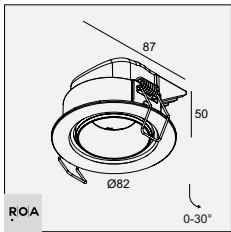


3000K / CRI>90		2700K / CRI>90		3000-1800K / CRI>90	
LED [U] 5.8W / 787lm / 350mA LED [U] 8.6W / 1089lm / 500mA		LED [U] 5.8W / 753lm / 350mA LED [U] 8.6W / 1041lm / 500mA		LED [W] 6W / 623lm / 350mA	
23°	36°	23°	36°	23°	36°
<b>29513 9310</b> ◊	<b>29513 9320</b> ◊	<b>29513 9210</b> ◊	<b>29513 9220</b> ◊	<b>29514 9010</b> ◊	<b>29514 9020</b> ◊

◊ B / GC / W  
 0,2 IP20

Ø KIT x 55 / max. 12,5

**PLAT-OH!**

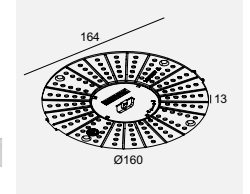
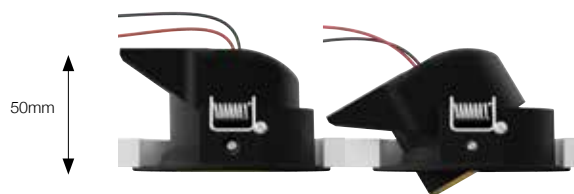


3000K / CRI>90		2700K / CRI>90		3000-1800K / CRI>90	
LED [U] 5.8W / 787lm / 350mA LED [U] 8.6W / 1089lm / 500mA		LED [U] 5.8W / 753lm / 350mA LED [U] 8.6W / 1041lm / 500mA		LED [W] 6W / 623lm / 350mA	
23°	36°	23°	36°	23°	36°
<b>29511 9310</b> ◊	<b>29511 9320</b> ◊	<b>29511 9210</b> ◊	<b>29511 9220</b> ◊	<b>29512 9010</b> ◊	<b>29512 9020</b> ◊

◊ B-B / B-GC / W-W  
 0,3 IP20

76 x 55 / max. 12,5

**MOUNTING KIT PLAT-OH! TRIMLESS**



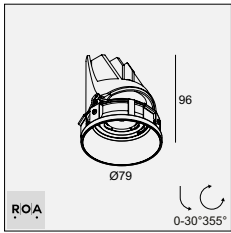
80 / max. 12,5

**29510 0020**

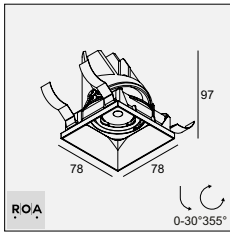
0,1

**REQUIREMENTS**  
 MOUNTING KIT PLAT-OH! TRIMLESS ► **29510 0020** (only for trimless)  
 LED POWER SUPPLY

## ENTERO SMALL TRIMLESS



ØKIT x 105



KIT x 110

	3000K / CRI>90 LED [E] 5.7W / 519lm / 500mA	2700K / CRI>90 LED [E] 5.7W / 519lm / 500mA
	10°	10°
ROUND	<b>28424 9310</b> ◇ *	<b>28424 9210</b> ◇ *
SQUARE	<b>28524 9310</b> ◇ *	<b>28524 9210</b> ◇ *

◇ B / GC / W

▣ 0,2 IP20

	3000K / CRI>90 LED [U] 8.6W / 1089lm / 500mA LED [U] 12.4W / 1467lm / 700mA		2700K / CRI>90 LED [U] 8.6W / 1041lm / 500mA LED [U] 12.4W / 1403lm / 700mA	
	20°	45°	20°	45°
ROUND	<b>28425 9320</b> ◇	<b>28425 9330</b> ◇	<b>28425 9220</b> ◇	<b>28425 9230</b> ◇
SQUARE	<b>28525 9320</b> ◇	<b>28525 9330</b> ◇	<b>28525 9220</b> ◇	<b>28525 9230</b> ◇

◇ B / GC / W

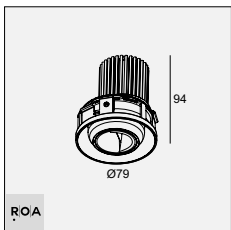
▣ 0,2 IP20

	SOFT DIM 3000-1800K / CRI>90 LED [X] 8.3W / 934lm / 250mA		TUNABLE WHITE 4000-1800K / CRI>90 LED [Y] 9W / 979lm / 500mA		TUNABLE WHITE 6500-2700K / CRI>90 LED [Y] 9W / 1087lm / 500mA	
	20°	45°	20°	45°	20°	45°
ROUND	<b>28426 9020</b> ◇	<b>28426 9030</b> ◇	<b>28464 9020</b> ◇	<b>28464 9030</b> ◇	<b>28427 9020</b> ◇	<b>28427 9030</b> ◇
SQUARE	<b>28526 9020</b> ◇	<b>28526 9030</b> ◇	<b>28564 9020</b> ◇	<b>28564 9030</b> ◇	<b>28527 9020</b> ◇	<b>28527 9030</b> ◇

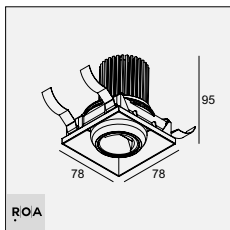
◇ B / GC / W

▣ 0,2 IP20

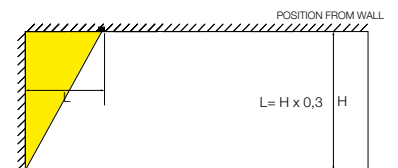
## ENTERO SMALL TRIMLESS WALLWASH



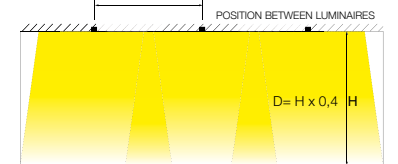
ØKIT x 95



KIT x 95



example:  $H=3000\text{ mm} \rightarrow L= 3000\text{ mm} \times 0,30 = 900\text{ mm}$



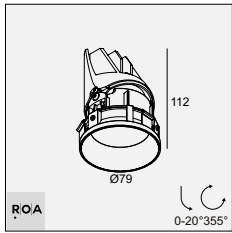
example:  $H=3000\text{ mm} \rightarrow D= 3000\text{ mm} \times 0,4 = 1200\text{ mm}$

	3000K / CRI>90 LED [Q] 9W / 1076lm / 500mA	2700K / CRI>90 LED [Q] 9W / 1067lm / 500mA	4000-1800K / CRI>90 LED [Y] 9W / 979lm / 500mA	6500-2700K / CRI>90 LED [Y] 9W / 1087lm / 500mA
	WALLWASH	WALLWASH	WALLWASH	WALLWASH
ROUND	<b>28428 9300</b> ◇	<b>28428 9200</b> ◇	<b>28465 9000</b> ◇	<b>28466 9000</b> ◇
SQUARE	<b>28528 9300</b> ◇	<b>28528 9200</b> ◇	<b>28565 9000</b> ◇	<b>28566 9000</b> ◇

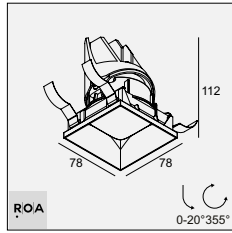
◇ B / GC / W

▣ 0,1 IP20

ENTERO SMALL TRIMLESS IP



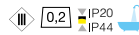
ØKIT x 115



KIT x 120

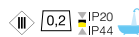
	3000K / CRI>90 LED [U] 8.6W / 1089lm / 500mA		2700K / CRI>90 LED [U] 8.6W / 1041lm / 500mA	
	20°	45°	20°	45°
ROUND	28450 9320 ◊	28450 9330 ◊	28450 9220 ◊	28450 9230 ◊
SQUARE	28550 9320 ◊	28550 9330 ◊	28550 9220 ◊	28550 9230 ◊

◊ B / GC / W



	SOFT DIM 3000-1800K / CRI>90 LED [X] 8.3W / 934lm / 250mA		TUNABLE WHITE 4000-1800K / CRI>90 LED [Y] 9W / 979lm / 500mA		TUNABLE WHITE 6500-2700K / CRI>90 LED [Y] 9W / 1087lm / 500mA	
	20°	45°	20°	45°	20°	45°
ROUND	28451 9020 ◊	28451 9030 ◊	28472 9020 ◊	28472 9030 ◊	28452 9020 ◊	28452 9030 ◊
SQUARE	28551 9020 ◊	28551 9030 ◊	28572 9020 ◊	28572 9030 ◊	28552 9020 ◊	28552 9030 ◊

◊ B / GC / W



REQUIREMENTS

FOR ROUND

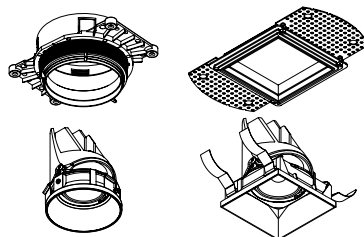
MOUNTING KIT ENTERO RD-S O.F.A. ► 28400 0010  
or MOUNTING KIT ENTERO RD-S CSC ► 28400 0070  
or MOUNTING KIT ENTERO RD-S WSC ► 28400 0130

FOR SQUARE

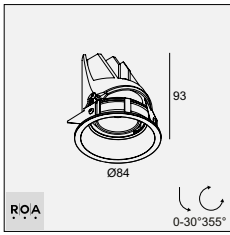
MOUNTING KIT ENTERO SQ-S ► 28400 0040  
or MOUNTING KIT ENTERO SQ-S CSC ► 28400 0100  
or MOUNTING KIT ENTERO SQ-S WSC ► 28400 0160

LED POWER SUPPLY

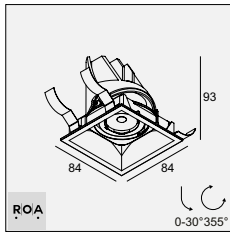
CSC: Cold Stretched Ceiling  
WSC: Warm Stretched Ceiling



## ENTERO SMALL



Ø76 x 100 / max.16



76 x 76 x 100 / 12,5 or 25

	3000K / CRI>90 LED [E] 5.7W / 519lm / 500mA	2700K / CRI>90 LED [E] 5.7W / 519lm / 500mA
	10°	10°
ROUND	<b>28401 9310</b> ◇ *	<b>28401 9210</b> ◇ *
SQUARE	<b>28501 9310</b> ◇ *	<b>28501 9210</b> ◇ *

◇ B / GC / W

▮ 0,2 IP20

	3000K / CRI>90 LED [U] 8.6W / 1089lm / 500mA LED [U] 12.4W / 1467lm / 700mA		2700K / CRI>90 LED [U] 8.6W / 1041lm / 500mA LED [U] 12.4W / 1403lm / 700mA	
	20°	45°	20°	45°
ROUND	<b>28402 9320</b> ◇	<b>28402 9330</b> ◇	<b>28402 9220</b> ◇	<b>28402 9230</b> ◇
SQUARE	<b>28502 9320</b> ◇	<b>28502 9330</b> ◇	<b>28502 9220</b> ◇	<b>28502 9230</b> ◇

◇ B / GC / W

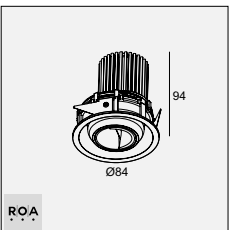
▮ 0,2 IP20

	SOFT DIM 3000-1800K / CRI>90 LED [X] 8.3W / 934lm / 250mA		TUNABLE WHITE 4000-1800K / CRI>90 LED [Y] 9W / 979lm / 500mA		TUNABLE WHITE 6500-2700K / CRI>90 LED [Y] 9W / 1087lm / 500mA	
	20°	45°	20°	45°	20°	45°
ROUND	<b>28403 9020</b> ◇	<b>28403 9030</b> ◇	<b>28456 9020</b> ◇	<b>28456 9030</b> ◇	<b>28404 9020</b> ◇	<b>28404 9030</b> ◇
SQUARE	<b>28503 9020</b> ◇	<b>28503 9030</b> ◇	<b>28556 9020</b> ◇	<b>28556 9030</b> ◇	<b>28504 9020</b> ◇	<b>28504 9030</b> ◇

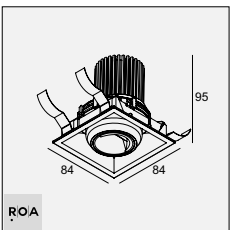
◇ B / GC / W

▮ 0,2 IP20

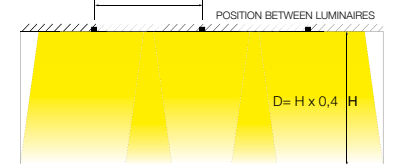
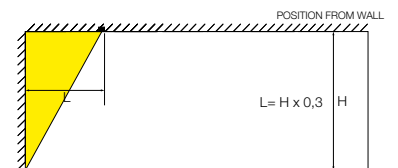
## ENTERO SMALL WALLWASH



Ø76 x 95 / max.16



76 x 76 x 95 / 12,5 or 25

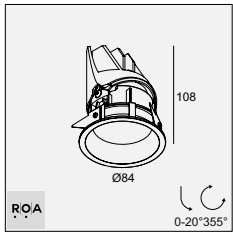


	3000K / CRI>90 LED [Q] 9W / 1076lm / 500mA	2700K / CRI>90 LED [Q] 9W / 1067lm / 500mA	4000-1800K / CRI>90 LED [Y] 9W / 979lm / 500mA	6500-2700K / CRI>90 LED [Y] 9W / 1087lm / 500mA
	WALLWASH	WALLWASH	WALLWASH	WALLWASH
ROUND	<b>28405 9300</b> ◇	<b>28405 9200</b> ◇	<b>28457 9000</b> ◇	<b>28458 9000</b> ◇
SQUARE	<b>28505 9300</b> ◇	<b>28505 9200</b> ◇	<b>28557 9000</b> ◇	<b>28558 9000</b> ◇

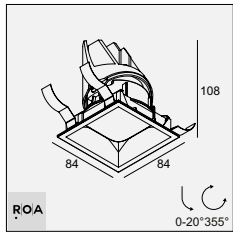
◇ B / GC / W

▮ 0,1 IP20

**ENTERO SMALL IP**



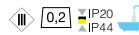
Ø76 x 115 / max.16



76 x 76 x 115 / 12,5 or 25

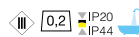
	3000K / CRI>90 LED [U] 8.6W / 1089lm / 500mA		2700K / CRI>90 LED [U] 8.6W / 1041lm / 500mA	
	20°	45°	20°	45°
ROUND	<b>28406 9320</b> ◇	<b>28406 9330</b> ◇	<b>28406 9220</b> ◇	<b>28406 9230</b> ◇
SQUARE	<b>28506 9320</b> ◇	<b>28506 9330</b> ◇	<b>28506 9220</b> ◇	<b>28506 9230</b> ◇

◇ B / GC / W



	SOFT DIM 3000-1800K / CRI>90 LED [X] 8.3W / 934lm / 250mA		TUNABLE WHITE 4000-1800K / CRI>90 LED [Y] 9W / 979lm / 500mA		TUNABLE WHITE 6500-2700K / CRI>90 LED [Y] 9W / 1087lm / 500mA	
	20°	45°	20°	45°	20°	45°
ROUND	<b>28407 9020</b> ◇	<b>28407 9030</b> ◇	<b>28459 9020</b> ◇	<b>28459 9030</b> ◇	<b>28408 9020</b> ◇	<b>28408 9030</b> ◇
SQUARE	<b>28507 9020</b> ◇	<b>28507 9030</b> ◇	<b>28559 9020</b> ◇	<b>28559 9030</b> ◇	<b>28508 9020</b> ◇	<b>28508 9030</b> ◇

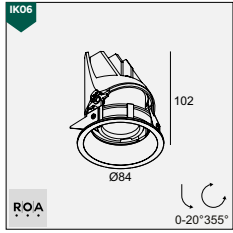
◇ B / GC / W



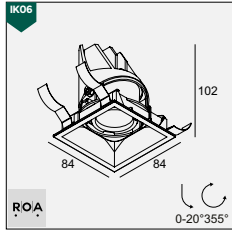
**REQUIREMENTS**  
LED POWER SUPPLY

**OPTIONS**  
ENTERO ROUND S MOUNTING SET S2 ► **28500 0190** (for Concrete Installation)

## ENTERO SMALL X



Ø76 x 110 / max. 16



76 x 76 x 110 / 12,5 or 25

	3000K / CRI>90 LED [E] 5.7W / 519lm / 500mA 10°	2700K / CRI>90 LED [E] 5.7W / 519lm / 500mA 10°
ROUND	<b>28438 9310</b> ◇ *	<b>28438 9210</b> ◇ *
SQUARE	<b>28538 9310</b> ◇ *	<b>28538 9210</b> ◇ *

◇ B / W

◇ 0,3 IP65

	3000K / CRI>90 LED [U] 8.6W / 1089lm / 500mA		2700K / CRI>90 LED [U] 8.6W / 1041lm / 500mA	
	20°	45°	20°	45°
ROUND	<b>28439 9320</b> ◇	<b>28439 9330</b> ◇	<b>28439 9220</b> ◇	<b>28439 9230</b> ◇
SQUARE	<b>28539 9320</b> ◇	<b>28539 9330</b> ◇	<b>28539 9220</b> ◇	<b>28539 9230</b> ◇

◇ B / W

◇ 0,3 IP65

	SOFT DIM 3000-1800K / CRI>90 LED [X] 8.3W / 934lm / 250mA		TUNABLE WHITE 4000-1800K / CRI>90 LED [Y] 9W / 979lm / 500mA		TUNABLE WHITE 6500-2700K / CRI>90 LED [Z] 9W / 1087lm / 500mA	
	20°	45°	20°	45°	20°	45°
ROUND	<b>28440 9020</b> ◇	<b>28440 9030</b> ◇	<b>28470 9020</b> ◇	<b>28470 9030</b> ◇	<b>28441 9020</b> ◇	<b>28441 9030</b> ◇
SQUARE	<b>28540 9020</b> ◇	<b>28540 9030</b> ◇	<b>28570 9020</b> ◇	<b>28570 9030</b> ◇	<b>28541 9020</b> ◇	<b>28541 9030</b> ◇

◇ B / W

◇ 0,3 IP65

### REQUIREMENTS

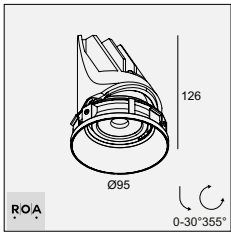
LED POWER SUPPLY

**OPTIONS**  
ENTERO ROUND S MOUNTING SET S2 ▶ **28500 0190** (for Concrete Installation)

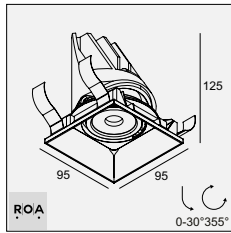
**ACCESSORIES**  
ENTERO S GLASS SBL ▶ **28500 0040**  
ENTERO S HONEYCOMB DOUBLE USE ◇ ▶ **28500 0060 B**  
ENTERO S HONEYCOMB SINGLE USE ◇ ▶ **28500 0050 B**  
ENTERO S LINEAR SPREAD LENS ▶ **28500 0010**  
ENTERO S SOFTENING LENS ▶ **28500 0030**  
ENTERO S SPREAD LENS ▶ **28500 0020**

Max.500mA when using accessories  
\* One accessory: honeycomb single use

ENTERO MEDIUM TRIMLESS



ØKIT x 135



KIT x 130

	3000K / CRI>90 LED [E] 8.2W / 677lm / 700mA 10°	2700K / CRI>90 LED [E] 8.2W / 677lm / 700mA 10°
ROUND	28429 9310 ◊ *	28429 9210 ◊ *
SQUARE	28529 9310 ◊ *	28529 9210 ◊ *

◊ B / GC / W

IP20

	3000K / CRI>90 LED [R] 17.1W / 2101lm / 500mA LED [R] 24.6W / 2811lm / 700mA			2700K / CRI>90 LED [R] 17.1W / 2009lm / 500mA LED [R] 24.6W / 2688lm / 700mA		
	18°	30°	45°	18°	30°	45°
ROUND	28430 9310 ◊	28430 9320 ◊	28430 9330 ◊	28430 9210 ◊	28430 9220 ◊	28430 9230 ◊
SQUARE	28530 9310 ◊	28530 9320 ◊	28530 9330 ◊	28530 9210 ◊	28530 9220 ◊	28530 9230 ◊

◊ B / GC / W

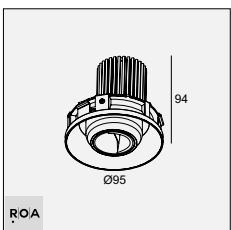
IP20

	SOFT DIM 3000-1800K / CRI>90 LED [X] 16.1W / 1618lm / 450mA			TUNABLE WHITE 4000-1800K / CRI>90 LED [Y] 9W / 979lm / 500mA			TUNABLE WHITE 6500-2700K / CRI>90 LED [Y] 9W / 1087lm / 500mA		
	18°	30°	45°	18°	30°	45°	18°	30°	45°
ROUND	28431 9010 ◊	28431 9020 ◊	28431 9030 ◊	28467 9010 ◊	28467 9020 ◊	28467 9030 ◊	28432 9010 ◊	28432 9020 ◊	28432 9030 ◊
SQUARE	28531 9010 ◊	28531 9020 ◊	28531 9030 ◊	28567 9010 ◊	28567 9020 ◊	28567 9030 ◊	28532 9010 ◊	28532 9020 ◊	28532 9030 ◊

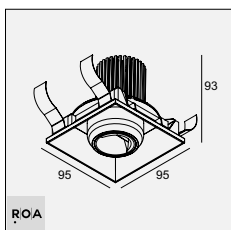
◊ B / GC / W

IP20

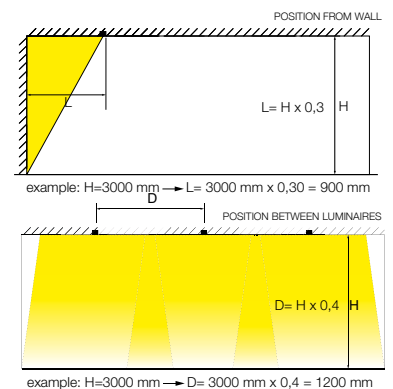
ENTERO MEDIUM TRIMLESS WALLWASH



ØKIT x 95



KIT x 95

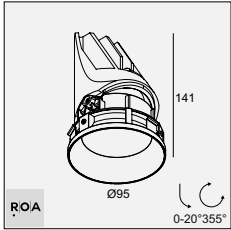


	3000K / CRI>90 LED [Q] 9W / 1076lm / 500mA WALLWASH	2700K / CRI>90 LED [Q] 9W / 1067lm / 500mA WALLWASH	4000-1800K / CRI>90 LED [Y] 9W / 979lm / 500mA WALLWASH	6500-2700K / CRI>90 LED [Y] 9W / 1087lm / 500mA WALLWASH
ROUND	28433 9300 ◊	28433 9200 ◊	28468 9000 ◊	28469 9000 ◊
SQUARE	28533 9300 ◊	28533 9200 ◊	28568 9000 ◊	28569 9000 ◊

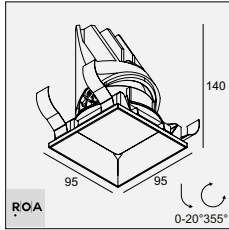
◊ B / GC / W

IP20

## ENTERO MEDIUM TRIMLESS IP



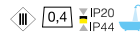
ØKIT x 150



KIT x 150

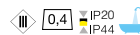
	3000K / CRI>90		2700K / CRI>90	
	LED [R] 17.1W / 2101lm / 500mA		LED [R] 17.1W / 2009lm / 500mA	
	18°	30°	18°	30°
ROUND	<b>28453 9310</b> ◇	<b>28453 9320</b> ◇	<b>28453 9210</b> ◇	<b>28453 9220</b> ◇
SQUARE	<b>28553 9310</b> ◇	<b>28553 9320</b> ◇	<b>28553 9210</b> ◇	<b>28553 9220</b> ◇

◇ B / GC / W



	SOFT DIM 3000-1800K / CRI>90		TUNABLE WHITE 4000-1800K / CRI>90		TUNABLE WHITE 6500-2700K / CRI>90	
	LED [X] 16.1W / 1618lm / 450mA		LED [Y] 9W / 979lm / 500mA		LED [Y] 9W / 1087lm / 500mA	
	18°	30°	18°	30°	18°	30°
ROUND	<b>28454 9010</b> ◇	<b>28454 9020</b> ◇	<b>28473 9010</b> ◇	<b>28473 9020</b> ◇	<b>28455 9010</b> ◇	<b>28455 9020</b> ◇
SQUARE	<b>28554 9010</b> ◇	<b>28554 9020</b> ◇	<b>28573 9010</b> ◇	<b>28573 9020</b> ◇	<b>28555 9010</b> ◇	<b>28555 9020</b> ◇

◇ B / GC / W



### REQUIREMENTS

FOR ROUND

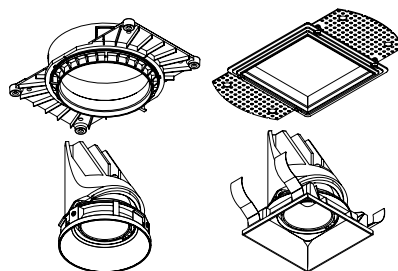
MOUNTING KIT ENTERO RD-M O.F.A. ▶ **28400 0020**  
 or MOUNTING KIT ENTERO RD-M CSC ▶ **28400 0080**  
 or MOUNTING KIT ENTERO RD-M WSC ▶ **28400 0140**

FOR SQUARE

MOUNTING KIT ENTERO SQ-M ▶ **28400 0050**  
 or MOUNTING KIT ENTERO SQ-M CSC ▶ **28400 0110**  
 or MOUNTING KIT ENTERO SQ-M WSC ▶ **28400 0170**

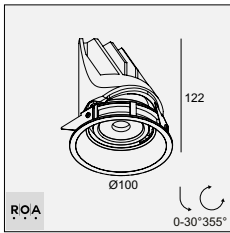
LED POWER SUPPLY

CSC: Cold Stretched Ceiling  
 WSC: Warm Stretched Ceiling

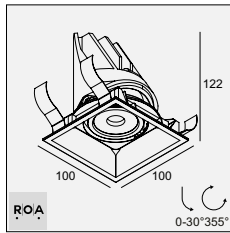




ENTERO MEDIUM



Ø92 x 130 / max. 16



92 x 92 x 130 / 12,5 or 25

	3000K / CRI>90 LED [E] 8.2W / 677lm / 700mA 10°	2700K / CRI>90 LED [E] 8.2W / 677lm / 700mA 10°
ROUND	28409 9310 ◊ *	28409 9210 ◊ *
SQUARE	28509 9310 ◊ *	28509 9210 ◊ *

◊ B / GC / W  
IP20

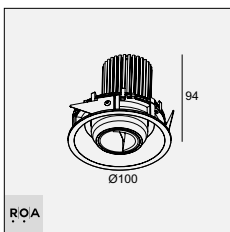
	3000K / CRI>90 LED [R] 17.1W / 2101lm / 500mA LED [R] 24.6W / 2811lm / 700mA			2700K / CRI>90 LED [R] 17.1W / 2009lm / 500mA LED [R] 24.6W / 2688lm / 700mA		
	18°	30°	45°	18°	30°	45°
ROUND	28410 9310 ◊	28410 9320 ◊	28410 9330 ◊	28410 9210 ◊	28410 9220 ◊	28410 9230 ◊
SQUARE	28510 9310 ◊	28510 9320 ◊	28510 9330 ◊	28510 9210 ◊	28510 9220 ◊	28510 9230 ◊

◊ B / GC / W  
IP20

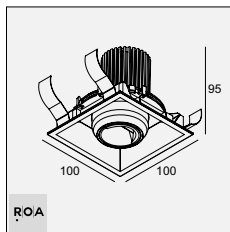
	SOFT DIM 3000-1800K / CRI>90 LED [X] 16.1W / 1618lm / 450mA			TUNABLE WHITE 4000-1800K / CRI>90 LED [Y] 9W / 979lm / 500mA			TUNABLE WHITE 6500-2700K / CRI>90 LED [Y] 9W / 1087lm / 500mA		
	18°	30°	45°	18°	30°	45°	18°	30°	45°
ROUND	28411 9010 ◊	28411 9020 ◊	28411 9030 ◊	28460 9010 ◊	28460 9020 ◊	28460 9030 ◊	28412 9010 ◊	28412 9020 ◊	28412 9030 ◊
SQUARE	28511 9010 ◊	28511 9020 ◊	28511 9030 ◊	28560 9010 ◊	28560 9020 ◊	28560 9030 ◊	28512 9010 ◊	28512 9020 ◊	28512 9030 ◊

◊ B / GC / W  
IP20

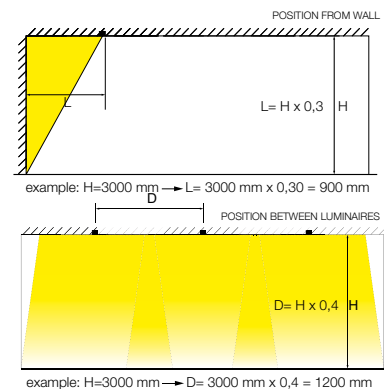
ENTERO MEDIUM WALLWASH



Ø92 x 95 / max. 16



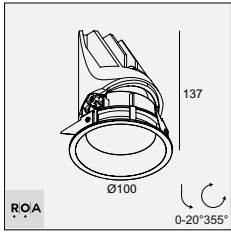
92 x 92 x 95 / 12,5 or 25



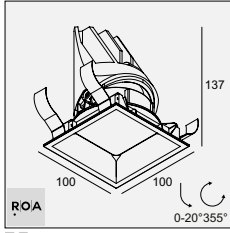
	3000K / CRI>90 LED [Q] 9W / 1076lm / 500mA WALLWASH	2700K / CRI>90 LED [Q] 9W / 1067lm / 500mA WALLWASH	4000-1800K / CRI>90 LED [Y] 9W / 979lm / 500mA WALLWASH	6500-2700K / CRI>90 LED [Y] 9W / 1087lm / 500mA WALLWASH
ROUND	28413 9300 ◊	28413 9200 ◊	28461 9000 ◊	28462 9000 ◊
SQUARE	28513 9300 ◊	28513 9200 ◊	28561 9000 ◊	28562 9000 ◊

◊ B / GC / W  
IP20

**ENTERO MEDIUM IP**



Ø92 x 145 / max. 16



92 x 92 x 145 / 12,5 or 25

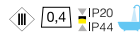
	3000K / CRI>90		2700K / CRI>90	
	LED [R] 17.1W / 2101lm / 500mA		LED [R] 17.1W / 2009lm / 500mA	
	18°	30°	18°	30°
ROUND	<b>28414 9310</b> ◇	<b>28414 9320</b> ◇	<b>28414 9210</b> ◇	<b>28414 9220</b> ◇
SQUARE	<b>28514 9310</b> ◇	<b>28514 9320</b> ◇	<b>28514 9210</b> ◇	<b>28514 9220</b> ◇

◇ B / GC / W



	SOFT DIM 3000-1800K / CRI>90		TUNABLE WHITE 4000-1800K / CRI>90		TUNABLE WHITE 6500-2700K / CRI>90	
	LED [X] 16.1W / 1618lm / 450mA		LED [Y] 9W / 979lm / 500mA		LED [Y] 9W / 1087lm / 500mA	
	18°	30°	18°	30°	18°	30°
ROUND	<b>28415 9010</b> ◇	<b>28415 9020</b> ◇	<b>28463 9010</b> ◇	<b>28463 9020</b> ◇	<b>28416 9010</b> ◇	<b>28416 9020</b> ◇
SQUARE	<b>28515 9010</b> ◇	<b>28515 9020</b> ◇	<b>28563 9010</b> ◇	<b>28563 9020</b> ◇	<b>28516 9010</b> ◇	<b>28516 9020</b> ◇

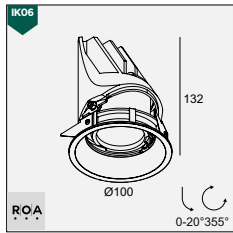
◇ B / GC / W



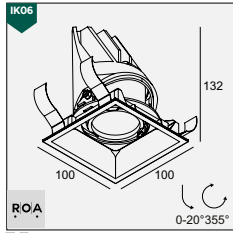
**REQUIREMENTS**  
LED POWER SUPPLY

**OPTIONS**  
ENTERO ROUND M MOUNTING SET S2 ▶ **28500 0200** (for Concrete Installation)

ENTERO MEDIUM X



Ø92 x 140 / max.16



92 x 92 x 140 / 12,5 or 25

	3000K / CRI>90 LED [E] 8.2W / 677lm / 700mA 10°	2700K / CRI>90 LED [E] 8.2W / 677lm / 700mA 10°
ROUND	28442 9310 ◊ *	28442 9210 ◊ *
SQUARE	28542 9310 ◊ *	28542 9210 ◊ *

◊ B / W

0,5 IP65

	3000K / CRI>90 LED [R] 17.1W / 2101lm / 500mA		2700K / CRI>90 LED [R] 17.1W / 2009lm / 500mA	
	18°	30°	18°	30°
ROUND	28443 9310 ◊	28443 9320 ◊	28443 9210 ◊	28443 9220 ◊
SQUARE	28543 9310 ◊	28543 9320 ◊	28543 9210 ◊	28543 9220 ◊

◊ B / W

0,5 IP65

	SOFT DIM 3000-1800K / CRI>90 LED [X] 16.1W / 1618lm / 450mA		TUNABLE WHITE 4000-1800K / CRI>90 LED [Y] 9W / 979lm / 500mA		TUNABLE WHITE 6500-2700K / CRI>90 LED [Z] 9W / 1087lm / 500mA	
	18°	30°	18°	30°	18°	30°
ROUND	28444 9010 ◊	28444 9020 ◊	28471 9010 ◊	28471 9020 ◊	28445 9010 ◊	28445 9020 ◊
SQUARE	28544 9010 ◊	28544 9020 ◊	28571 9010 ◊	28571 9020 ◊	28545 9010 ◊	28545 9020 ◊

◊ B / W

0,5 IP65

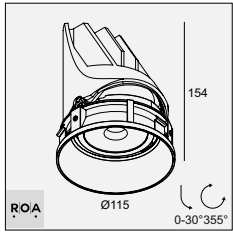
REQUIREMENTS  
LED POWER SUPPLY

OPTIONS  
ENTERO ROUND M MOUNTING SET S2 ► 28500 0200 (for Concrete Installation)

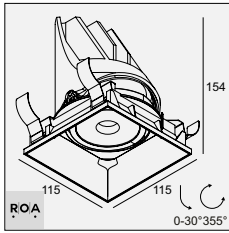
ACCESSORIES  
ENTERO M GLASS SBL ► 28500 0100  
ENTERO M HONEYCOMB DOUBLE USE ► 28500 0120 B  
ENTERO M HONEYCOMB SINGLE USE ► 28500 0110 B  
ENTERO M LINEAR SPREAD LENS ► 28500 0070  
ENTERO M SOFTENING LENS ► 28500 0090  
ENTERO M SPREAD LENS ► 28500 0080

Max.500mA when using 1 accessory  
Max.450mA when using 2 accessories  
\* One accessory: honeycomb single use

## ENTERO LARGE TRIMLESS



ØKIT x 165



KIT x 165

	3000K / CRI>90	2700K / CRI>90
	LED [E] 10.7W / 814lm / 900mA	LED [E] 10.7W / 814lm / 900mA
	10°	10°
ROUND	<b>28434 9310</b> ◇ *	<b>28434 9210</b> ◇ *
SQUARE	<b>28534 9310</b> ◇ *	<b>28534 9210</b> ◇ *

◇ B / GC / W

III 0,7 IP20

	3000K / CRI>90			2700K / CRI>90		
	LED [I] 36.5W / 4579lm / 1050mA			LED [I] 36.5W / 4380lm / 1050mA		
	18°	30°	45°	18°	30°	45°
ROUND	<b>28435 9310</b> ◇	<b>28435 9320</b> ◇	<b>28435 9330</b> ◇	<b>28435 9210</b> ◇	<b>28435 9220</b> ◇	<b>28435 9230</b> ◇
SQUARE	<b>28535 9310</b> ◇	<b>28535 9320</b> ◇	<b>28535 9330</b> ◇	<b>28535 9210</b> ◇	<b>28535 9220</b> ◇	<b>28535 9230</b> ◇

◇ B / GC / W

III 0,7 IP20



	6500-2700K / CRI>90		
	LED [Z] 17.8W / 2054lm / 500mA		
	18°	30°	45°
ROUND	<b>28437 9010</b> ◇	<b>28437 9020</b> ◇	<b>28437 9030</b> ◇
SQUARE	<b>28537 9010</b> ◇	<b>28537 9020</b> ◇	<b>28537 9030</b> ◇

◇ B / GC / W

III 0,7 IP20

### REQUIREMENTS

#### FOR ROUND

MOUNTING KIT ENTERO RD-L ▶ **28400 0030**  
 or MOUNTING KIT ENTERO RD-L CSC ▶ **28400 0090**  
 or MOUNTING KIT ENTERO RD-L WSC ▶ **28400 0150**

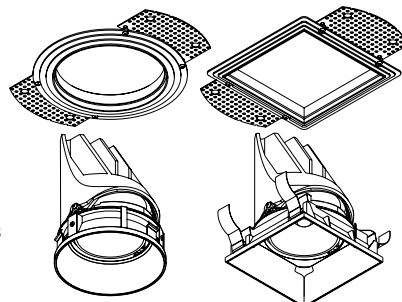
#### FOR SQUARE

MOUNTING KIT ENTERO SQ-L ▶ **28400 0060**  
 or MOUNTING KIT ENTERO SQ-L CSC ▶ **28400 0120**  
 or MOUNTING KIT ENTERO SQ-L WSC ▶ **28400 0180**

#### LED POWER SUPPLY

#### ACCESSORIES

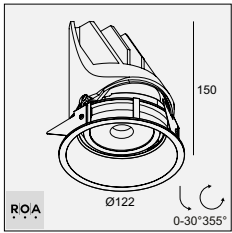
ENTERO L GLASS SBL ▶ **28500 0160**  
 ENTERO L HONEYCOMB DOUBLE USE ▶ **28500 0180 B**  
 ENTERO L HONEYCOMB SINGLE USE ▶ **28500 0170 B**  
 ENTERO L LINEAR SPREAD LENS ▶ **28500 0130**  
 ENTERO L SOFTENING LENS ▶ **28500 0150**  
 ENTERO L SPREAD LENS ▶ **28500 0140**



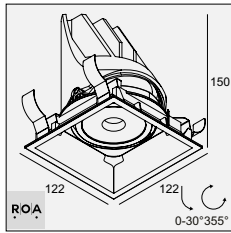
Max.900mA when using 1 accessory  
 Max.800mA when using 2 accessories  
 \* One accessory: honeycomb single use

CSC: Cold Stretched Ceiling  
 WSC: Warm Stretched Ceiling

ENTERO LARGE



Ø112 x 160 / max. 16



112 x 112 x 160 / 12,5 or 25

	3000K / CRI>90 LED [E] 10.7W / 814lm / 900mA 10°	2700K / CRI>90 LED [E] 10.7W / 814lm / 900mA 10°
ROUND	<b>28417 9310</b> ◇ *	<b>28417 9210</b> ◇ *
SQUARE	<b>28517 9310</b> ◇ *	<b>28517 9210</b> ◇ *

◇ B / GC / W

0,7 IP20

	3000K / CRI>90 LED [I] 36.5W / 4579lm / 1050mA			2700K / CRI>90 LED [I] 36.5W / 4380lm / 1050mA		
	18°	30°	45°	18°	30°	45°
ROUND	<b>28418 9310</b> ◇	<b>28418 9320</b> ◇	<b>28418 9330</b> ◇	<b>28418 9210</b> ◇	<b>28418 9220</b> ◇	<b>28418 9230</b> ◇
SQUARE	<b>28518 9310</b> ◇	<b>28518 9320</b> ◇	<b>28518 9330</b> ◇	<b>28518 9210</b> ◇	<b>28518 9220</b> ◇	<b>28518 9230</b> ◇

◇ B / GC / W

0,7 IP20

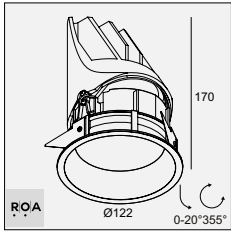


	6500-2700K / CRI>90 LED [Z] 17.8W / 2054lm / 500mA		
	18°	30°	45°
ROUND	<b>28420 9010</b> ◇	<b>28420 9020</b> ◇	<b>28420 9030</b> ◇
SQUARE	<b>28520 9010</b> ◇	<b>28520 9020</b> ◇	<b>28520 9030</b> ◇

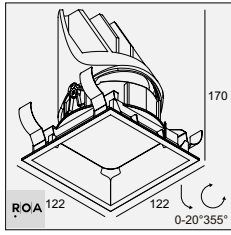
◇ B / GC / W

0,7 IP20

**ENTERO LARGE IP**



Ø112 x 180 / max. 16



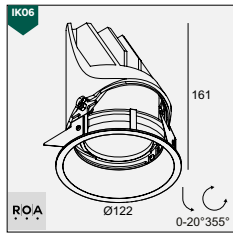
112 x 112 x 180 / 12,5 or 25

		3000K / CRI>90		2700K / CRI>90	
		LED [ I ] 30.8W / 3974lm / 900mA		LED [ I ] 30.8W / 3802lm / 900mA	
		18°	30°	18°	30°
ROUND		<b>28421 9310</b> ◇	<b>28421 9320</b> ◇	<b>28421 9210</b> ◇	<b>28421 9220</b> ◇
SQUARE		<b>28521 9310</b> ◇	<b>28521 9320</b> ◇	<b>28521 9210</b> ◇	<b>28521 9220</b> ◇
◇ B / GC / W					
		6500-2700K / CRI>90			
		LED [ Z ] 17.8W / 2054lm / 500mA			
		18°		30°	
ROUND		<b>28423 9010</b> ◇		<b>28423 9020</b> ◇	
SQUARE		<b>28523 9010</b> ◇		<b>28523 9020</b> ◇	
◇ B / GC / W					

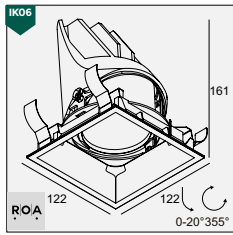
**REQUIREMENTS**  
LED POWER SUPPLY

**OPTIONS**  
ENTERO ROUND L MOUNTING SET S2 ▶ **28500 0210** (for Concrete Installation)

## ENTERO LARGE X



Ø112 x 175 / max. 16



112 x 112 x 175 / 12,5 or 25

	3000K / CRI>90 LED [E] 10.7W / 814lm / 900mA 10°	2700K / CRI>90 LED [E] 10.7W / 814lm / 900mA 10°
ROUND	<b>28446 9310</b> ◇ *	<b>28446 9210</b> ◇ *
SQUARE	<b>28546 9310</b> ◇ *	<b>28546 9210</b> ◇ *

◇ B / W

0,8 IP65

	3000K / CRI>90 LED [ I ] 30.8W / 3974lm / 900mA		2700K / CRI>90 LED [ I ] 30.8W / 3802lm / 900mA	
	18°	30°	18°	30°
ROUND	<b>28447 9310</b> ◇	<b>28447 9320</b> ◇	<b>28447 9210</b> ◇	<b>28447 9220</b> ◇
SQUARE	<b>28547 9310</b> ◇	<b>28547 9320</b> ◇	<b>28547 9210</b> ◇	<b>28547 9220</b> ◇

◇ B / W

0,8 IP65



	6500-2700K / CRI>90 LED [Z] 17.8W / 2054lm / 500mA	
	18°	30°
ROUND	<b>28449 9010</b> ◇	<b>28449 9020</b> ◇
SQUARE	<b>28549 9010</b> ◇	<b>28549 9020</b> ◇

◇ B / W

0,8 IP65

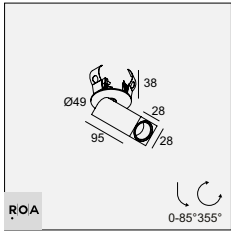
### REQUIREMENTS LED POWER SUPPLY

**OPTIONS**  
ENTERO ROUND L MOUNTING SET S2 ► **28500 0210** (for Concrete Installation)

**ACCESSORIES**  
ENTERO L GLASS SBL ► **28500 0160**  
ENTERO L HONEYCOMB DOUBLE USE ► **28500 0180 B**  
ENTERO L HONEYCOMB SINGLE USE ► **28500 0170 B**  
ENTERO L LINEAR SPREAD LENS ► **28500 0130**  
ENTERO L SOFTENING LENS ► **28500 0150**  
ENTERO L SPREAD LENS ► **28500 0140**

Max.900mA when using 1 accessory  
Max.800mA when using 2 accessories  
\* One accessory: honeycomb single use

### OCTAV 27 CLIP

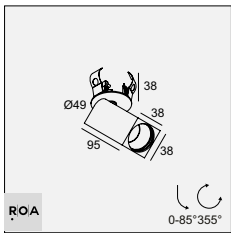


41 x 40

3000K / CRI>90		2700K / CRI>90	
LED [U] 5.8W / 787lm / 350mA		LED [U] 5.8W / 753lm / 350mA	
30°		30°	
<b>29011 9320</b> ◇		<b>29011 9220</b> ◇	
◇ B-B / FBR-B / FG-B / GC-B / W-W			

0,3 IP20

### OCTAV 39 CLIP

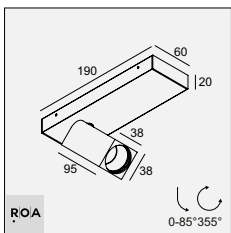


41 x 40

3000K / CRI>90		2700K / CRI>90	
LED [U] 5.8W / 787lm / 350mA LED [U] 8.6W / 1089lm / 500mA		LED [U] 5.8W / 753lm / 350mA LED [U] 8.6W / 1041lm / 500mA	
20°	40°	20°	40°
<b>29016 9320</b> ◇	<b>29016 9330</b> ◇	<b>29016 9220</b> ◇	<b>29016 9230</b> ◇
◇ B-B / FBR-B / FG-B / GC-B / W-W			

0,4 IP20

### OCTAV 39 ON 1

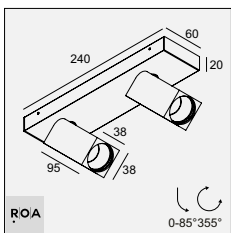


41 x 40

3000K / CRI>90		2700K / CRI>90	
LED 5.8W / 787lm / 350mA * LED 8.6W / 1089lm / 500mA *		LED 5.8W / 753lm / 350mA * LED 8.6W / 1041lm / 500mA *	
MAINS DIMMING (FE)			
20°	40°	20°	40°
<b>29018 9328</b> ◇	<b>29018 9338</b> ◇	<b>29018 9228</b> ◇	<b>29018 9238</b> ◇
◇ B-B / W-W			
220-240V / 50-60Hz			

0,5 IP20

### OCTAV 39 ON 2



41 x 40

3000K / CRI>90		2700K / CRI>90	
2x LED 5.8W / 787lm / 350mA * 2x LED 8.6W / 1089lm / 500mA *		2x LED 5.8W / 753lm / 350mA * 2x LED 8.6W / 1041lm / 500mA *	
MAINS DIMMING (FE)			
20°	40°	20°	40°
<b>29019 9328</b> ◇	<b>29019 9338</b> ◇	<b>29019 9228</b> ◇	<b>29019 9238</b> ◇
◇ B-B / W-W			
220-240V / 50-60Hz			

0,8 IP20

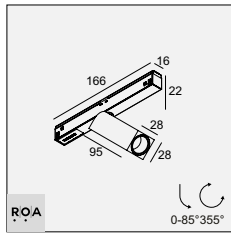
#### REQUIREMENTS

SPY 39 L TUBE ◇ ▶ **24144 0020** B / FBR / FG / GC / W (for Octav 39)  
LED POWER SUPPLY (only for clip version)

\*Selection by DIP switch on internal driver



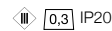
**M - OCTAV 27**



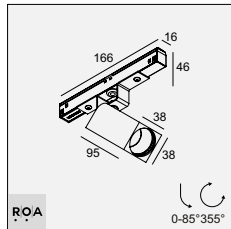
	3000K / CRI>90 LED 5.8W / 787lm / 48V-DC	2700K / CRI>90 LED 5.8W / 753lm / 48V-DC
	30°	
	MDL	
M20	29012 9320 ◊	29012 9220 ◊
M26L	29013 9320 ◊	29013 9220 ◊
M26H	29012 9320 ◊	29012 9220 ◊
M35R	29013 9320 ◊	29013 9220 ◊
M44	-	-
M52	-	-

	DALI DIM	
M20	29014 9325 ◊	29014 9225 ◊
M26L	29015 9325 ◊	29015 9225 ◊
M26H	29014 9325 ◊	29014 9225 ◊
M35R	29015 9325 ◊	29015 9225 ◊
M44	-	-
M52	-	-

◊ B / FBR / FG / GC / W



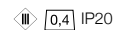
**M - OCTAV 39**



	3000K / CRI>90 LED 8.6W / 1089lm / 48V-DC		2700K / CRI>90 LED 8.6W / 1041lm / 48V-DC	
	20°	40°	20°	40°
	MDL			
M20	29020 9320 ◊	29020 9330 ◊	29020 9220 ◊	29020 9230 ◊
M26L	29021 9320 ◊	29021 9330 ◊	29021 9220 ◊	29021 9230 ◊
M26H	29020 9320 ◊	29020 9330 ◊	29020 9220 ◊	29020 9230 ◊
M35R	29021 9320 ◊	29021 9330 ◊	29021 9220 ◊	29021 9230 ◊
M44	-	-	-	-
M52	-	-	-	-

	DALI DIM			
M20	29022 9325 ◊	29022 9335 ◊	29022 9225 ◊	29022 9235 ◊
M26L	29023 9325 ◊	29023 9335 ◊	29023 9225 ◊	29023 9235 ◊
M26H	29022 9325 ◊	29022 9335 ◊	29022 9225 ◊	29022 9235 ◊
M35R	29023 9325 ◊	29023 9335 ◊	29023 9225 ◊	29023 9235 ◊
M44	-	-	-	-
M52	-	-	-	-

◊ B / FBR / FG / GC / W



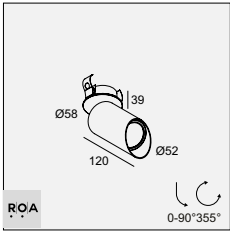
**REQUIREMENTS**

SPY 39 L TUBE ◊ ► 24144 0020 B / FBR / FG / GC / W (for Octav 39)  
LED POWER SUPPLY

**OPTIONS**

DIMMABLE MODULATOR (only for MDL)

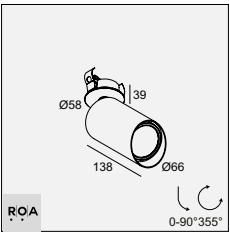
### SPY 52 CLIP WALLWASH



50 x 40

3000K / CRI>90	2700K / CRI>90	3000-1800K / CRI>90
LED [U] 8.6W / 1089lm / 500mA	LED [U] 8.6W / 1041lm / 500mA	LED [X] 10.2W / 1038lm / 500mA
WALLWASH	WALLWASH	WALLWASH
<b>19884 9300</b> ◇	<b>19884 9200</b> ◇	<b>19891 9000</b> ◇
◇ = B-B / FBR-B / FG-B / GC-B / W-W		
◀▶ [0,4] IP20		

### SPY 66 CLIP WALLWASH

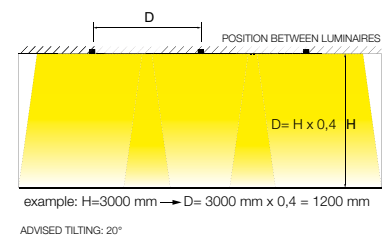
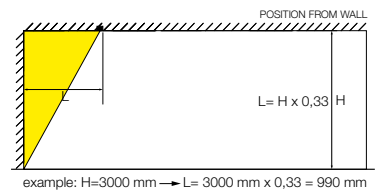


50 x 40

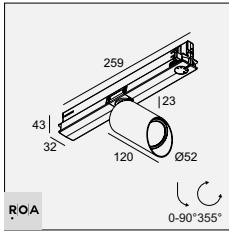
3000K / CRI>90	2700K / CRI>90
LED [R] 17.1W / 2101lm / 500mA	LED [R] 17.1W / 2009lm / 500mA
WALLWASH	WALLWASH
<b>24630 9300</b> ◇	<b>24630 9200</b> ◇
◇ = B-B / W-W	
◀▶ [0,5] IP20	

**REQUIREMENTS**  
LED POWER SUPPLY

**OPTIONS**  
MOUNTING KIT FLUSH SPY ▶ 414 90 01

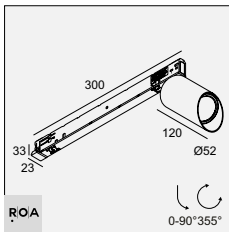


### SPY 52 WALLWASH ADM



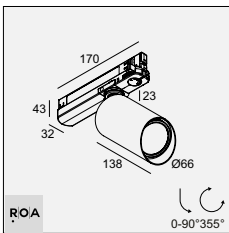
NON DIM		DALI DIM	
3000K / CRI>90	2700K / CRI>90	3000K / CRI>90	2700K / CRI>90
LED 8.6W / 1089lm / 500mA	LED 8.6W / 1041lm / 500mA	LED 8.6W / 1089lm / 500mA	LED 8.6W / 1041lm / 500mA
WALLWASH	WALLWASH	WALLWASH	WALLWASH
<b>19885 9300</b> ◊	<b>19885 9200</b> ◊	<b>19885 9305</b> ◊	<b>19885 9205</b> ◊
◊ = B / W			
220-240V / 50-60Hz			
<input type="checkbox"/> <b>0,8</b> IP20			

### SPY 52 WALLWASH ADM SLIM



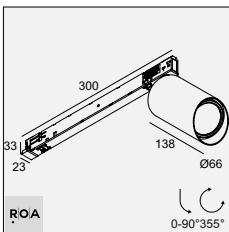
NON DIM		DALI DIM	
3000K / CRI>90	2700K / CRI>90	3000K / CRI>90	2700K / CRI>90
LED 8.6W / 1089lm / 500mA	LED 8.6W / 1041lm / 500mA	LED 8.6W / 1089lm / 500mA	LED 8.6W / 1041lm / 500mA
WALLWASH	WALLWASH	WALLWASH	WALLWASH
<b>19886 9300</b> ◊	<b>19886 9200</b> ◊	<b>19886 9305</b> ◊	<b>19886 9205</b> ◊
◊ = B / W			
220-240V / 50-60Hz			
<input type="checkbox"/> <b>0,4</b> IP20			

### SPY 66 WALLWASH ADM



NON DIM (L = 170mm)		DALI DIM (L = 259mm)	
3000K / CRI>90	2700K / CRI>90	3000K / CRI>90	2700K / CRI>90
LED 17.1W / 2101lm / 500mA	LED 17.1W / 2009lm / 500mA	LED 17.1W / 2101lm / 500mA	LED 17.1W / 2009lm / 500mA
WALLWASH	WALLWASH	WALLWASH	WALLWASH
<b>24631 9300</b> ◊	<b>24631 9200</b> ◊	<b>24631 9305</b> ◊	<b>24631 9205</b> ◊
◊ = B / W			
220-240V / 50-60Hz			
<input type="checkbox"/> <b>1,0</b> IP20			

### SPY 66 WALLWASH ADM SLIM

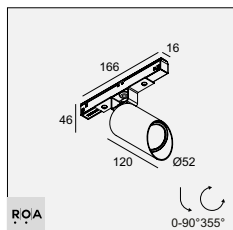


NON DIM (L = 300mm)		DALI DIM (L = 346mm)	
3000K / CRI>90	2700K / CRI>90	3000K / CRI>90	2700K / CRI>90
LED 17.1W / 2101lm / 500mA	LED 17.1W / 2009lm / 500mA	LED 17.1W / 2101lm / 500mA	LED 17.1W / 2009lm / 500mA
WALLWASH	WALLWASH	WALLWASH	WALLWASH
<b>24632 9300</b> ◊	<b>24632 9200</b> ◊	<b>24632 9305</b> ◊	<b>24632 9205</b> ◊
◊ = B / W			
220-240V / 50-60Hz			
<input type="checkbox"/> <b>0,6</b> IP20			

#### REQUIREMENTS

TRACK 3F DIM IN / ON / H ► LIGHTING BIBLE 14 - CREATE PAG 330-335

**M - SPY 52 WALLWASH**



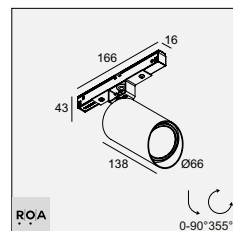
	3000K / CRI>90 LED 8.6W / 1089lm / 48V-DC WALLWASH	2700K / CRI>90 LED 8.6W / 1041lm / 48V-DC WALLWASH	3000-1800K / CRI>90 LED 10.2W / 1038lm / 48V-DC WALLWASH
	MDL		
M20	19889 9300 ◊	19889 9200 ◊	19894 9000 ◊
M26L	19887 9300 ◊	19887 9200 ◊	19892 9000 ◊
M26H	19889 9300 ◊	19889 9200 ◊	19894 9000 ◊
M35R	19887 9300 ◊	19887 9200 ◊	19892 9000 ◊
M44	-	-	-
M52	-	-	-

	DALI DIM		
M20	19890 9305 ◊	19890 9205 ◊	19895 9005 ◊
M26L	19888 9305 ◊	19888 9205 ◊	19893 9005 ◊
M26H	19890 9305 ◊	19890 9205 ◊	19895 9005 ◊
M35R	19888 9305 ◊	19888 9205 ◊	19893 9005 ◊
M44	-	-	-
M52	-	-	-

◊ B / FBR / FG / GC / W

◊ 0,4 IP20

**M - SPY 66 WALLWASH**



	3000K / CRI>90 LED 17.1W / 2101lm / 48V-DC WALLWASH	2700K / CRI>90 LED 17.1W / 2009lm / 48V-DC WALLWASH
	MDL	
M20	24635 9300 ◊	24635 9200 ◊
M26L	24633 9300 ◊	24633 9200 ◊
M26H	24635 9300 ◊	24635 9200 ◊
M35R	24633 9300 ◊	24633 9200 ◊
M44	-	-
M52	-	-

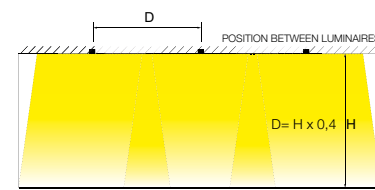
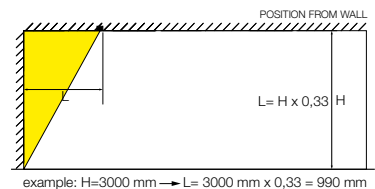
	DALI DIM	
M20	24636 9305 ◊	24636 9205 ◊
M26L	24634 9305 ◊	24634 9205 ◊
M26H	24636 9305 ◊	24636 9205 ◊
M35R	24634 9305 ◊	24634 9205 ◊
M44	-	-
M52	-	-

◊ B / W

◊ 0,6 IP20

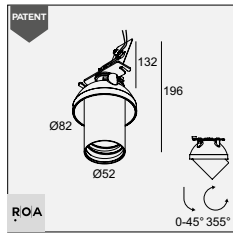
**REQUIREMENTS**  
LED POWER SUPPLY

**OPTIONS**  
DIMMABLE MODULATOR (ONLY FOR MDL)



ADVISED TILTING: 20°

### SPY 52 FOCUS TRIMLESS

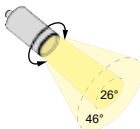


ROA  
i ØKIT x 80

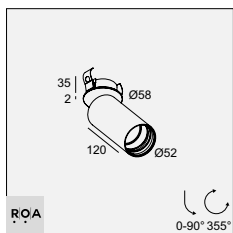
3000K / CRI>90	2700K / CRI>90	3000-1800K / CRI>90
LED [U] 8.6W / 1089lm / 500mA LED [U] 12.4W / 1467lm / 700mA	LED [U] 8.6W / 1041lm / 500mA LED [U] 12.4W / 1403lm / 700mA	LED [X] 10.2W / 1038lm / 500mA
26-46°	26-46°	26-46°
<b>19842 9300</b> ◇	<b>19842 9200</b> ◇	<b>19843 9000</b> ◇

◇ B / FBR / FG / GC / W

0,4 IP20



### SPY 52 FOCUS CLIP

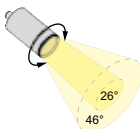


ROA  
i 50 x 40

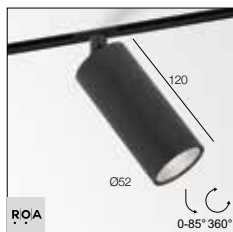
3000K / CRI>90	2700K / CRI>90	3000-1800K / CRI>90
LED [U] 8.6W / 1089lm / 500mA LED [U] 12.4W / 1467lm / 700mA	LED [U] 8.6W / 1041lm / 500mA LED [U] 12.4W / 1403lm / 700mA	LED [X] 10.2W / 1038lm / 500mA
26-46°	26-46°	26-46°
<b>19840 9300</b> ◇	<b>19840 9200</b> ◇	<b>19841 9000</b> ◇

◇ B-B / FBR-B / FG-B / GC-B / W-W

0,4 IP20



### M-SPY 52 FOCUS



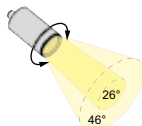
ROA  
L 170

	3000K / CRI>90	2700K / CRI>90	3000-1800K / CRI>90
	LED 12.4W / 1467lm / 48V-DC	LED 12.4W / 1403lm / 48V-DC	LED 8.3W / 934lm / 48V-DC
	26-46°	26-46°	26-46°
	MDL		
<b>M20</b>	<b>23411 9300</b> ◇	<b>23411 9200</b> ◇	<b>23413 9000</b> ◇
<b>M26L</b>	<b>23293 9300</b> ◇	<b>23293 9200</b> ◇	<b>23295 9000</b> ◇
<b>M26H</b>	<b>23411 9300</b> ◇	<b>23411 9200</b> ◇	<b>23413 9000</b> ◇
<b>M35R</b>	<b>23293 9300</b> ◇	<b>23293 9200</b> ◇	<b>23295 9000</b> ◇
<b>M44</b>	-	-	-
<b>M52</b>	-	-	-

	DALI DIM		
<b>M20</b>	<b>23412 9305</b> ◇	<b>23412 9205</b> ◇	<b>23414 9005</b> ◇
<b>M26L</b>	<b>23294 9305</b> ◇	<b>23294 9205</b> ◇	<b>23296 9005</b> ◇
<b>M26H</b>	<b>23412 9305</b> ◇	<b>23412 9205</b> ◇	<b>23414 9005</b> ◇
<b>M35R</b>	<b>23294 9305</b> ◇	<b>23294 9205</b> ◇	<b>232956005</b> ◇
<b>M44</b>	-	-	-
<b>M52</b>	-	-	-

◇ B / FBR / FG / GC / W

0,4 IP20



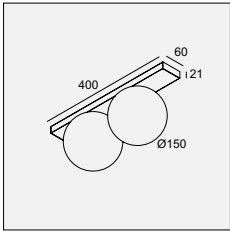
#### REQUIREMENTS

MOUNTING KIT SPY 39/52 TRIMLESS O.F.A. ► **15212 2030** (for spy 52 focus trimless)  
or MOUNTING KIT SPY 39/52 TRIMLESS C.S.C. ► **15212 0080** (for spy 52 focus trimless)  
or MOUNTING KIT SPY 39/52 TRIMLESS W.S.C. ► **15212 0160** (for spy 52 focus trimless)  
LED POWER SUPPLY

#### OPTIONS

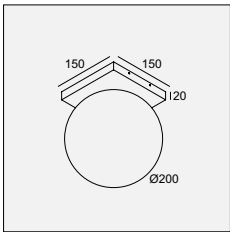
MOUNTING KIT FLUSH SPY ► **414 90 01** (for spy 52 focus CLIP)  
DIMMABLE MODULATOR (ONLY FOR MDL)

**OONO ON 2**



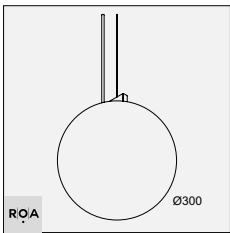
3000K / CRI>90	2700K / CRI>90
2x LED 8,6W / 1089lm / 500mA	2x LED 8,6W / 1041lm / 500mA
<b>29614 9300</b> ◊	<b>29614 9200</b> ◊
◊ B / GC / W	
220-240V / 50-60Hz	
◊ [2.1] IP44 IK04	

**OONO ON E14**

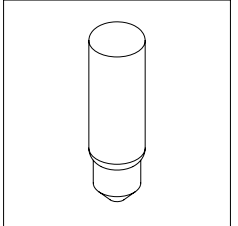


1 x C35 max.10W
<b>29622 0000</b> ◊
◊ B / W
100-240V / 50-60Hz
◊ [2.7] IP20 IK04

**OONO C E27**



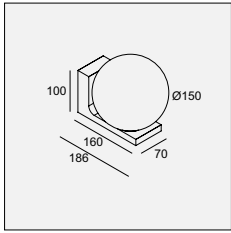
1 x A60 max.20W
<b>29621 0000</b> ◊
◊ GM
100-240V / 50-60Hz
INCL.1 x CABLE SUSP. SINGLE AUTO. 1.6m
INCL.1 x CABLE 3 x 0,75mm <sup>2</sup> 1.6m
◊ [4.2] IP20 IK04



<b>T32 E27 12W 2700K</b> ●
CRI>80
1200lm / 12W
MAINS DIMMING
<b>21024 0280</b>
220-240V / 50-60Hz
[0.1] IP20

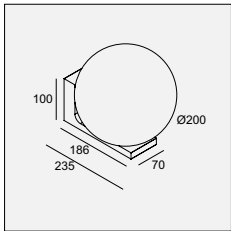
**OPTIONS**  
LAMP E27 (for oono c E27) ▶ **21024 0280**

**OONO W S**



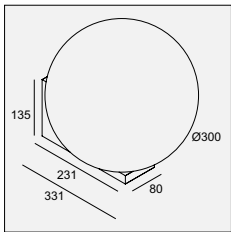
3000K / CRI>90	2700K / CRI>90
LED 8.6W / 1089lm / 500mA	LED 8.6W / 1041lm / 500mA
MAINS DIMMING (FE)	
<b>29611 9308</b> ◊	<b>29611 9208</b> ◊
◊ B / GM / W	
220-240V / 50-60Hz	
◊ 1.6 IP54 IK04	

**OONO W M**

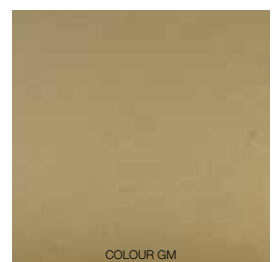


3000K / CRI>90	2700K / CRI>90
LED 12.4W / 1467lm / 700mA	LED 12.4W / 1403lm / 700mA
MAINS DIMMING (FE)	
<b>29612 9308</b> ◊	<b>29612 9208</b> ◊
◊ B / GM / W	
220-240V / 50-60Hz	
◊ 2.6 IP54 IK04	

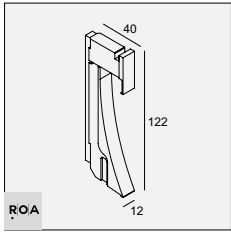
**OONO W L**



3000K / CRI>90	2700K / CRI>90
LED 17.1W / 2101lm / 500mA	LED 17.1W / 2009lm / 500mA
<b>29613 9300</b> ◊	<b>29613 9200</b> ◊
◊ B	
100-240V / 50-60Hz	
◊ 4.5 IP54 IK04	



### INLET TRIMLESS XS

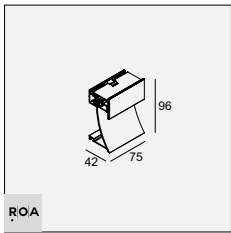


ROA

**i** KIT x 45

3000K / CRI>90	2700K / CRI>90
LED [A] 0,5W / 68lm / 180mA	LED [A] 0,5W / 63lm / 180mA
<b>13211 9300</b> ◊	<b>13211 9200</b> ◊
◊ = B-W / GC-W / W-W	
◻ 0,1 IP20	

### INLET TRIMLESS H7

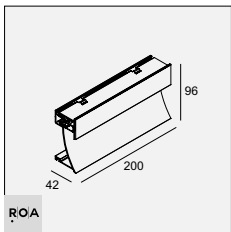


ROA

**i** KIT x 50

3000K / CRI>90	2700K / CRI>90
LED CLUSTER 0,9W / 116lm / 24V-DC	LED CLUSTER 0,9W / 116lm / 24V-DC
<b>13213 9300</b> ◊	<b>13213 9200</b> ◊
◊ = B-W / GC-W / W-W	
◻ 0,1 IP20	

### INLET TRIMLESS H20

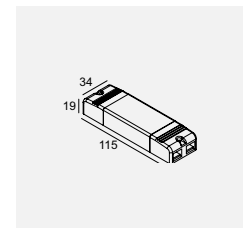


ROA

**i** KIT x 50

3000K / CRI>90	2700K / CRI>90
LED CLUSTER 2,8W / 347lm / 24V-DC	LED CLUSTER 2,8W / 347lm / 24V-DC
<b>13215 9300</b> ◊	<b>13215 9200</b> ◊
◊ = B-W / GC-W / W-W	
◻ 0,3 IP20	

### LED POWER SUPPLY MULTI POWER



**180mA / 7,2W**

**i** min. 40

NON DIMMABLE

**21012 0080**

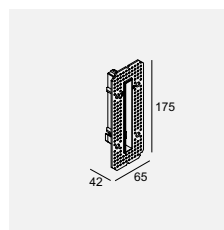
# LED [A]

14

110-240V / 0 / 50-60Hz

◻ 0,1 IP20

### MOUNTING KIT INLET TRIMLESS XS

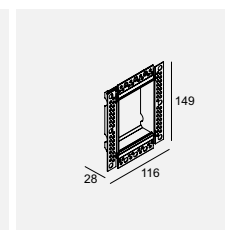


**i** 30 x 135 x 45

**13210 0010**

◻ 0,1

### MOUNTING KIT INLET TRIMLESS H7

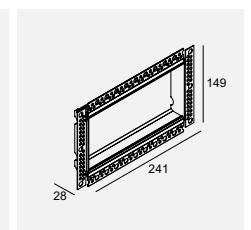


**i** 80 x 110 x 50

**13210 0030**

◻ 0,1

### MOUNTING KIT INLET TRIMLESS H20



**i** 205 x 110 x 50

**13210 0050**

◻ 0,1

### REQUIREMENTS

LED POWER SUPPLY

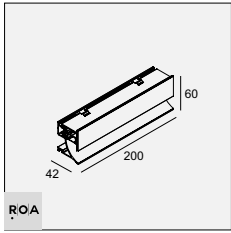
MOUNTING KIT INLET TRIMLESS XS ▶ **13210 0010**

MOUNTING KIT INLET TRIMLESS H7 ▶ **13210 0030**

MOUNTING KIT INLET TRIMLESS H20 ▶ **13210 0050**



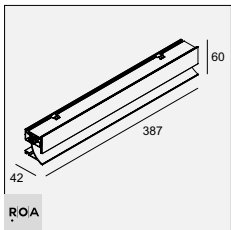
### INLET TRIMLESS L20



**i** KIT x 50

3000K / CRI>90	2700K / CRI>90
LED CLUSTER 2,8W / 347lm / 24V-DC	LED CLUSTER 2,8W / 347lm / 24V-DC
<b>13214 9300</b> ◊	<b>13214 9200</b> ◊
◊ = B-W / GC-W / W-W	
◻ 0,3 IP20	

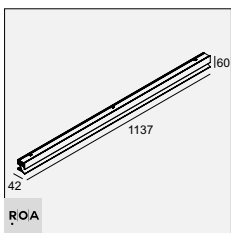
### INLET TRIMLESS L38



**i** KIT x 50

3000K / CRI>90	2700K / CRI>90
LED CLUSTER 5,6W / 695lm / 24V-DC	LED CLUSTER 5,6W / 695lm / 24V-DC
<b>13216 9300</b> ◊	<b>13216 9200</b> ◊
◊ = B-W / GC-W / W-W	
◻ 0,5 IP20	

### INLET TRIMLESS L113

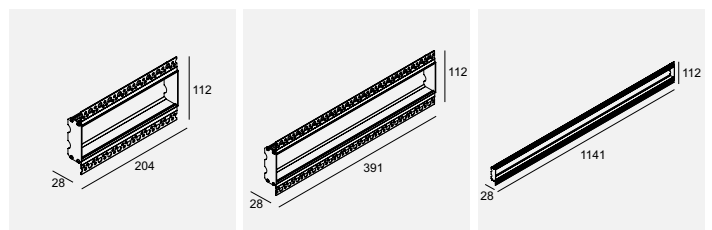


**i** KIT x 50

3000K / CRI>90	2700K / CRI>90
LED CLUSTER 16,9W / 2085lm / 24V-DC	LED CLUSTER 16,9W / 2085lm / 24V-DC
<b>13217 9300</b> ◊	<b>13217 9200</b> ◊
◊ = B-W / GC-W / W-W	
◻ 1,6 IP20	

**REQUIREMENTS**  
LED POWER SUPPLY  
MOUNTING KIT INLET TRIMLESS L20 ► **13210 0040**  
MOUNTING KIT INLET TRIMLESS L38 ► **13210 0060**  
MOUNTING KIT INLET TRIMLESS L113 ► **13210 0070**

### MOUNTING KIT INLET TRIMLESS L20    MOUNTING KIT INLET TRIMLESS L38    MOUNTING KIT INLET TRIMLESS L113



**i** 205 x 75 x 50

**13210 0040**

◻ 0,1

**i** 395 x 75 x 50

**13210 0060**

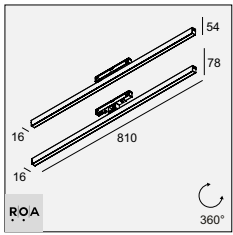
◻ 0,1

**i** 1145 x 75 x 50

**13210 0070**

◻ 0,1

**M-LED LINE OK**



	3000K / CRI>90	2700K / CRI>90
LED CLUSTER 18,4W / 2200lm / 48V-DC		
MDL		
<b>M20</b>	-	-
<b>M26L</b>	29315 9300 ◊	29315 9200 ◊
<b>M26H</b>	29319 9300 ◊	29319 9200 ◊
<b>M35R</b>	-	-
<b>M44</b>	-	-
<b>M52</b>	-	-

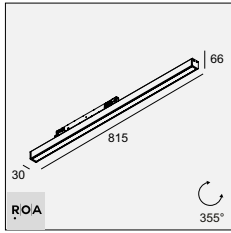
	DALI DIM	
<b>M20</b>	-	-
<b>M26L</b>	29316 9305 ◊	29316 9205 ◊
<b>M26H</b>	29320 9305 ◊	29320 9205 ◊
<b>M35R</b>	-	-
<b>M44</b>	-	-
<b>M52</b>	-	-

◊ B / W

◊ 0,4 IP20

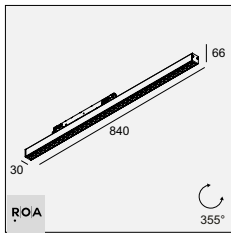
**REQUIREMENTS**  
LED POWER SUPPLY  
**OPTIONS**  
DIMMABLE MODULATOR  
(ONLY FOR MDL)

**LED LINE OK ADM SLIM**



NON DIM
3000K / CRI>90
LED CLUSTER 18,4W / 2200lm / 500mA
<b>29311 9300</b> ◇
◇ = B / W
220-240V / 50-60Hz
<input type="checkbox"/> [0,7] IP20
DALI DIM
3000K / CRI>90
LED CLUSTER 18,4W / 2200lm / 500mA
<b>29311 9305</b> ◇
◇ = B / W
220-240V / 50-60Hz
<input type="checkbox"/> [0,7] IP20

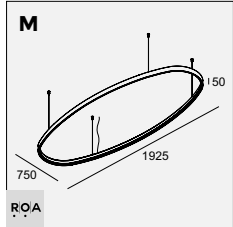
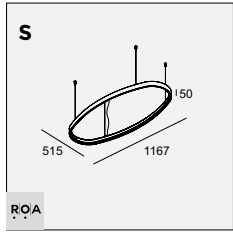
**INFORM OK ADM SLIM**



NON DIM
3000K / CRI>80
LED CLUSTER 15,3W / 2509lm / 450mA
<b>29312 8320</b> ◇
◇ = B-B / B-MMAT / W-B / W-W
220-240V / 50-60Hz
<input type="checkbox"/> [10] IP20
DALI DIM
3000K / CRI>80
LED CLUSTER 15,3W / 2509lm / 450mA
<b>29312 8325</b> ◇
◇ = B-B / B-MMAT / W-B / W-W
220-240V / 50-60Hz
<input type="checkbox"/> [0,6] IP20

**REQUIREMENTS**  
TRACK 3F DIM IN / ON / H ► PAG 330-335 LB14 CREATE

**SUPERLOOP HC SBL OVAL**



SBL	
S <span style="border: 1px solid black; padding: 2px;">3,0</span>	M <span style="border: 1px solid black; padding: 2px;">3,9</span>
3000K / CRI>90	
LED FLEX 28,9W / 3846lm / 700mA LED FLEX 38,7W / 4570lm / 900mA	LED FLEX 37,2W / 4951lm / 900mA LED FLEX 51,9W / 6027lm / 1200mA
<b>20570 9300</b> ◇	<b>20571 9300</b> ◇
◇ B / FBR / FG / W	
INCL.4 x CABLE SUSP. SINGLE AUTO. 3m INCL.1 x CABLE 2 x 0,75mm <sup>2</sup>	

◇ IP20

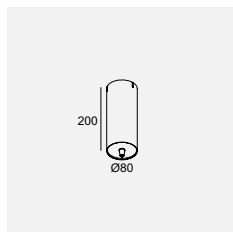
**LED POWER SUPPLY**

DIM1: DIMMING BY 1-10V / DIM5: DIMMING BY DALI

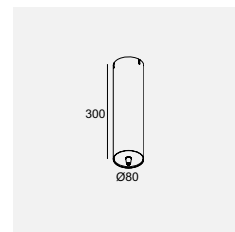
500mA-DC / 27W DIM1	700mA-DC / 36W DIM1	700mA-DC / 38W DIM5	900mA-DC / 60W DIM5	1200mA-DC / 70W DIM1	1200mA-DC / 60W DIM5	1700mA-DC / 99W DIM1
98 x 43 x 30	98 x 43 x 30	147 x 44 x 33	124 x 79 x 22	240 x 59 x 40	220 x 85 x 31	240 x 59 x 40
Ø54	Ø54	Ø54	Ø84	Ø80	Ø95	Ø80
<b>300 90 127</b>	<b>300 90 128</b>	<b>300 90 131</b>	<b>300 90 129</b>	<b>300 90 132</b>	<b>300 90 130</b>	<b>300 90 133</b>
220-240V / 50-60Hz	220-240V / 50-60Hz	220-240V / 50-60Hz	220-240V / 50-60Hz	220-240V / 50-60Hz	220-240V / 50-60Hz	220-240V / 50-60Hz

□ IP20

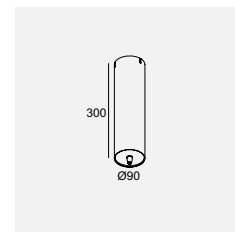
**POWERBOX L**



**POWERBOX H8**



**POWERBOX H9**



500mA-DC DIM1	700mA-DC DIM1	700mA-DC DIM5	1200mA-DC DIM1	1700mA-DC DIM1	900mA-DC DIM5	1200mA-DC DIM5
<b>321 55 205 ED1</b> ◇	<b>321 55 207 ED1</b> ◇	<b>321 55 307 ED5</b> ◇	<b>321 55 312 ED1</b> ◇	<b>321 55 317 ED1</b> ◇	<b>20548 0015</b> ◇	<b>20548 0025</b> ◇
◇ B / W		◇ B / W			◇ B / W	
220-240V / 50-60Hz		220-240V / 50-60Hz	110-240V / 50-60Hz		220-240V / 50-60Hz	220-240V / 50-60Hz

□ IP20

□ IP20

◇ IP20

□ IP20

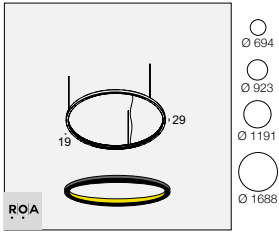
**REQUIREMENTS**

LED POWER SUPPLY  
or  
POWERBOX H9

**OPTIONS**

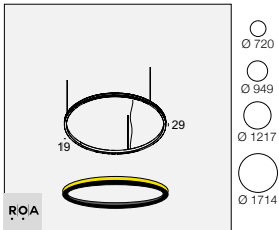
- CONNECTION ST ▶ **15225 0360** B / W
- SUSPENSION ST ▶ **15225 0340** B / W
- CABLE BASE R ◇ ▶ **203 99 55** ANO / B / W
- COVERSET R ◇ (Ø 62) ▶ **204 00 62** ANO / B / W
- COVERSET R ◇ (Ø 90) ▶ **204 00 90** ANO / B / W
- COVERSET R ◇ (Ø100) ▶ **204 00 100** ANO / B / W

### SUPERLOOP SLIM IN



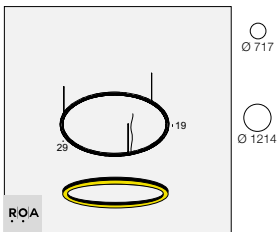
SBL			
Ø 694 / [1,4]	Ø 923 / [1,9]	Ø 1191 / [2,4]	Ø 1688 / [3,4]
3000K / CRI>90			
LED FLEX 20,5W / 2786lm / 500mA LED FLEX 30,3W / 3510lm / 700mA	LED FLEX 28,9W / 3845lm / 700mA LED FLEX 38,7W / 4570lm / 900mA	LED FLEX 37,2W / 4951lm / 900mA LED FLEX 51,9W / 6027lm / 1200mA	LED FLEX 51,6W / 6721lm / 1200mA LED FLEX 73,5W / 8544lm / 1700mA
<b>20572 9300</b> ◊	<b>20573 9300</b> ◊	<b>20574 9300</b> ◊	<b>20575 9300</b> ◊
◊ B / FBR / FG / GC / W			
INCL.3 x CABLE SUSP. SINGLE AUTO. 3m INCL.1 x CABLE 2 x 0,75mm <sup>2</sup>			
◻ IP20			

### SUPERLOOP SLIM OUT



SBL			
Ø 720 / [1,5]	Ø 949 / [2,0]	Ø 1217 / [2,5]	Ø 1714 / [3,5]
3000K / CRI>90			
LED FLEX 20,5W / 2786lm / 500mA LED FLEX 30,3W / 3510lm / 700mA	LED FLEX 28,9W / 3845lm / 700mA LED FLEX 38,7W / 4570lm / 900mA	LED FLEX 37,2W / 4951lm / 900mA LED FLEX 51,9W / 6027lm / 1200mA	LED FLEX 51,6W / 6721lm / 1200mA LED FLEX 73,5W / 8544lm / 1700mA
<b>20576 9300</b> ◊	<b>20577 9300</b> ◊	<b>20578 9300</b> ◊	<b>20579 9300</b> ◊
◊ B / FBR / FG / GC / W			
INCL.3 x CABLE SUSP. SINGLE AUTO. 3m INCL.1 x CABLE 2 x 0,75mm <sup>2</sup>			
◻ IP20			

### SUPERLOOP SLIM DOWN



SBL			
Ø 717 / [1,5]	-	Ø 1214 / [2,5]	-
3000K / CRI>90	-	3000K / CRI>90	-
LED FLEX 20,5W / 2786lm / 500mA LED FLEX 30,3W / 3510lm / 700mA	-	LED FLEX 37,2W / 4951lm / 900mA LED FLEX 51,9W / 6027lm / 1200mA	-
<b>20580 9300</b> ◊		<b>20582 9300</b> ◊	
◊ B / FBR / FG / GC / W			
INCL.3 x CABLE SUSP. SINGLE AUTO. 3m INCL.1 x CABLE 2 x 0,75mm <sup>2</sup>			
◻ IP20			

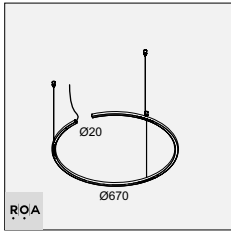
#### REQUIREMENTS

LED POWER SUPPLY  
or  
POWERBOX L / H

**OPTIONS**  
CONNECTION ST ► **15225 0360** B / W  
SUSPENSION ST ► **15225 0340** B / W  
CABLE BASE R ◊ ► **203 99 55** ANO / B / W  
COVERSET R ◊ (Ø 62) ► **204 00 62** ANO / B / W  
COVERSET R ◊ (Ø 90) ► **204 00 90** ANO / B / W  
COVERSET R ◊ (Ø100) ► **204 00 100** ANO / B / W

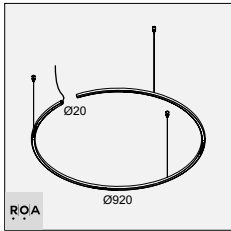


**LASS-OH! R65-3**



3000K / CRI>90	2700K / CRI>90
3 x LED CLUSTER 6W / 606lm / 350mA	3 x LED CLUSTER 6W / 588lm / 350mA
<b>24821 9320</b> ◇	<b>24821 9220</b> ◇
◇ B / GC	
INCL.3 x CABLE SUSP. SINGLE AUTO. 1.6m BLACK INCL.1 x CABLE 2 x 0,75mm <sup>2</sup>	
◇ 1.3 IP20	

**LASS-OH! R90-4**



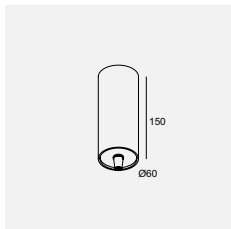
3000K / CRI>90	2700K / CRI>90
4 x LED CLUSTER 6W / 606lm / 350mA	4 x LED CLUSTER 6W / 588lm / 350mA
<b>24822 9320</b> ◇	<b>24822 9220</b> ◇
◇ B / GC	
INCL.3 x CABLE SUSP. SINGLE AUTO. 1.6m BLACK INCL.1 x CABLE 2 x 0,75mm <sup>2</sup>	
◇ 1.7 IP20	

**LED POWER SUPPLY**

DIM1: DIMMING BY 1-10V / DIM5: DIMMING BY DALI

NON DIM	DIM1	DIM5
97 x 44 x 22	97 x 44 x 30	97 x 44 x 30
<b>21012 0010</b>	<b>21012 0021</b>	<b>21012 0035</b>
220-240V / 50-60Hz		
□ IP20		

**LASS-OH! POWERBOX H15**



NON DIM	DIM5
<b>24814 0080</b> ◇	<b>24814 0075</b> ◇
◇ B	
100-240V / 50-60Hz	
□ IP20	

**REQUIREMENTS**

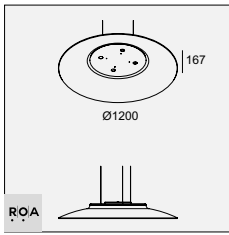
LED POWER SUPPLY MULTI POWER / DIM  
or  
LASS-OH! POWERBOX H15 B

**OPTIONS**

- CONNECTION ST ▶ **15225 0360** B / W
- SUSPENSION ST ▶ **15225 0340** B / W
- CABLE BASE R ◇ ▶ **203 99 55** ANO / B / W
- COVERSET R ◇ (Ø 62) ▶ **204 00 62** ANO / B / W
- COVERSET R ◇ (Ø 90) ▶ **204 00 90** ANO / B / W
- COVERSET R ◇ (Ø100) ▶ **204 00 100** ANO / B / W

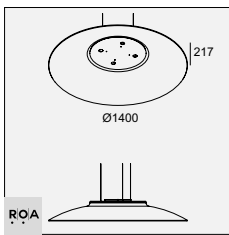


### ZOOVER 4 CLIP 120



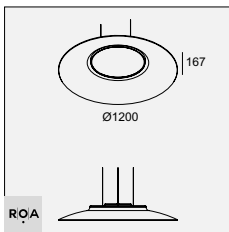
LIGHT GREY		DARK GREY	
EXCL. 4 spot clip 350-500mA			
DALI DIM <b>28215 0005</b> ◊		DALI DIM <b>28216 0005</b> ◊	
◊ B			
110-240V / 50-60Hz			
INCL.3 x CABLE SUSP. SINGLE AUTO. 3m INCL.1 x CABLE 5 x 0,75mm <sup>2</sup>			
◊ [6,0] IP20			

### ZOOVER 4 CLIP 140



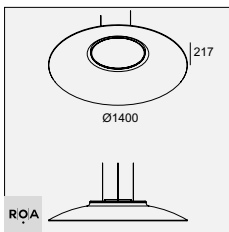
LIGHT GREY		DARK GREY	
EXCL. 4 spot clip 350-500mA			
DALI DIM <b>28217 0005</b> ◊		DALI DIM <b>28218 0005</b> ◊	
◊ B			
110-240V / 50-60Hz			
INCL.3 x CABLE SUSP. SINGLE AUTO. 3m INCL.1 x CABLE 5 x 0,75mm <sup>2</sup>			
◊ [6,5] IP20			

### ZOOVER 120 DOWN-UP



LIGHT GREY		DARK GREY	
3000K / CRI>90			
LED CLUSTER UP 5W / 721lm LED CLUSTER DOWN 33,5W / 4865lm			
SBL			
NON DIM <b>28219 9300</b> ◊	DALI / DSI DIM <b>28219 9304</b> ◊	NON DIM <b>28220 9300</b> ◊	DALI / DSI DIM <b>28220 9304</b> ◊
◊ B			
220-240V / 0   50-60Hz			
INCL.3 x CABLE SUSP. SINGLE AUTO. 3m INCL.1 x CABLE 5 x 0,75mm <sup>2</sup>			
◊ [5,5] IP20			

### ZOOVER 140 DOWN-UP



LIGHT GREY		DARK GREY	
3000K / CRI>90			
LED CLUSTER UP 5W / 721lm LED CLUSTER DOWN 33,5W / 4865lm			
SBL			
NON DIM <b>28221 9300</b> ◊	DALI / DSI DIM <b>28221 9304</b> ◊	NON DIM <b>28222 9300</b> ◊	DALI / DSI DIM <b>28222 9304</b> ◊
◊ B			
220-240V / 0   50-60Hz			
INCL.3 x CABLE SUSP. SINGLE AUTO. 3m INCL.1 x CABLE 5 x 0,75mm <sup>2</sup>			
◊ [6,5] IP20			

#### REQUIREMENTS

4x SPY 27 / 27 L CLIP  
or  
4x SPY 39 / 39 L CLIP  
or  
4x OCTAV 27 CLIP  
or  
4x OCTAV 39 CLIP

#### OPTIONS

CONNECTION ST ► **15225 0360** B / W  
SUSPENSION ST ► **15225 0340** B / W  
CABLE BASE R ◊ ► **203 99 55** ANO / B / W  
COVERSET R ◊ (Ø 62) ► **204 00 62** ANO / B / W  
COVERSET R ◊ (Ø 90) ► **204 00 90** ANO / B / W  
COVERSET R ◊ (Ø100) ► **204 00 100** ANO / B / W

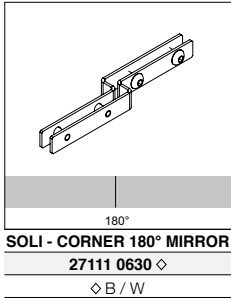
ALL PANELS: PET-FELT,  
100% Polyester  
(60% recycled origin)





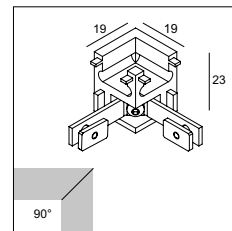
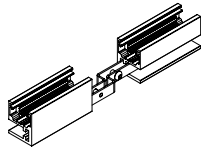


**ADDITIONAL ELEMENTS  
 SOLISCAPE**



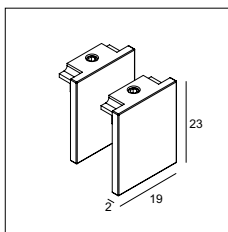
**REQUIREMENTS**  
 PROFILE CONNECTION

0,1



**REQUIREMENTS**  
 PROFILE CONNECTION

0,1

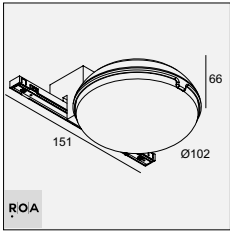


**SOLI - ENDCAP SET**  
 27111 0410 ◊

◊ B / W  
 SET OF 2 PCS

0,1

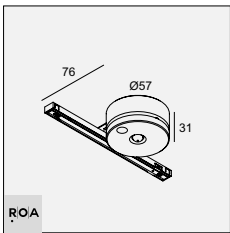
**SOLI-VOICE COMMAND GOOGLE HOLDER**



SOLI-VOICE COMMAND GOOGLE HOLDER*
<b>21032 0220</b> ◇
◇ B / W
◇ 0,1 IP20

\* FOR GOOGLE NEST 2ND GENERATION SPEAKER

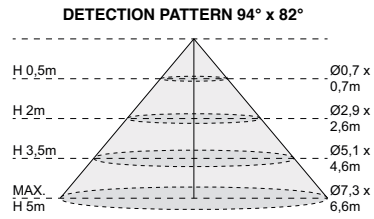
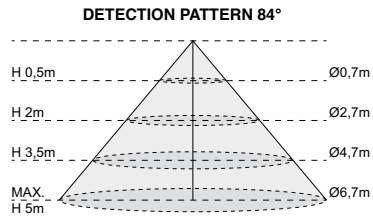
**SOLI-SENSE**



DALI PRESENCE & DAYLIGHT SENSOR	WIRELESS SENSOR HUB *	Q SENSOR HUB *
DETECTION PATTERN 84°	DETECTION PATTERN 94° x 82°	
<b>27110 0055</b> ◇	<b>27110 0070</b> ◇	<b>27110 0080</b> ◇
◇ B / W		

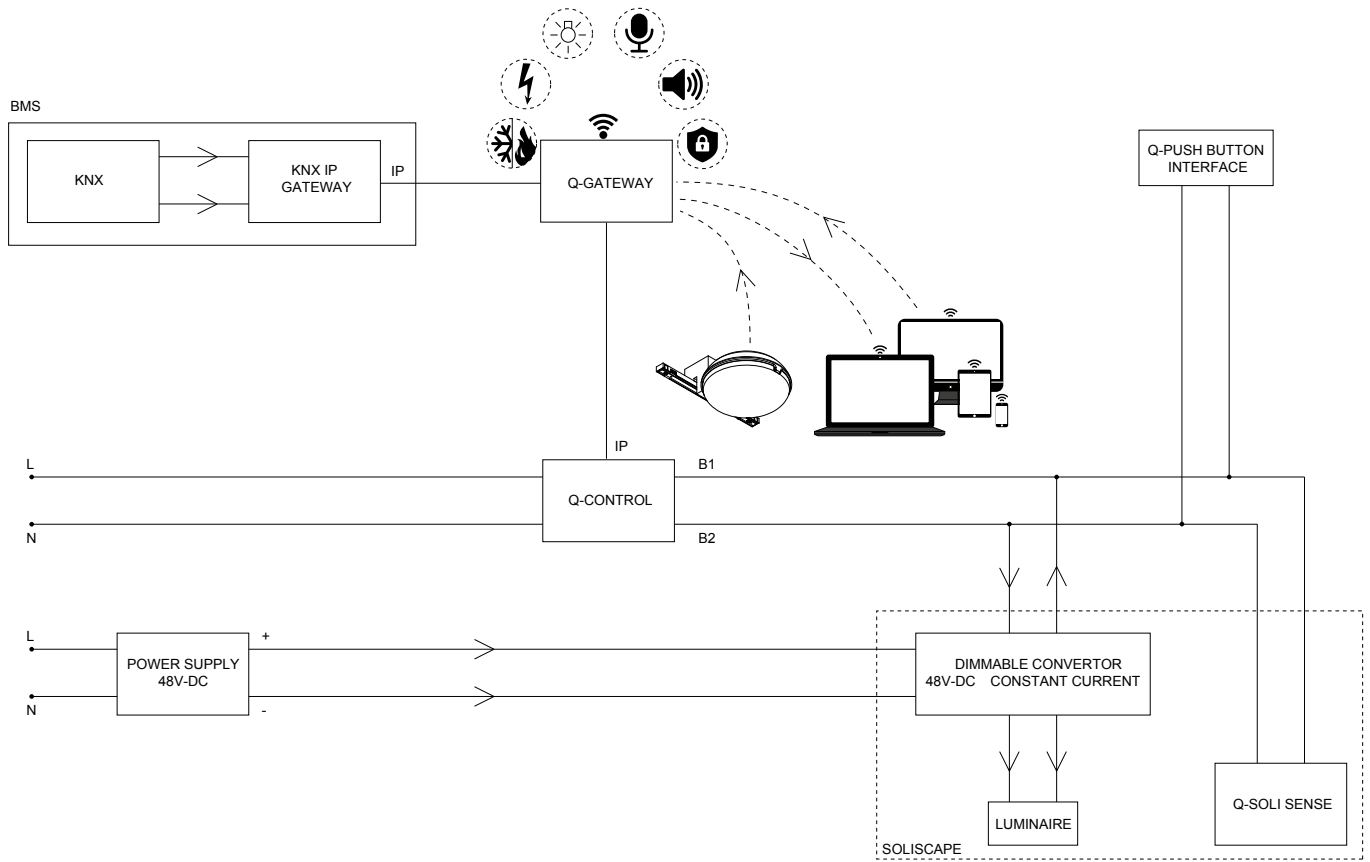
◇ 0,2 IP20

\* PRESENCE & DAYLIGHT  
\* TEMPERATURE & HUMIDITY  
\* AIR QUALITY

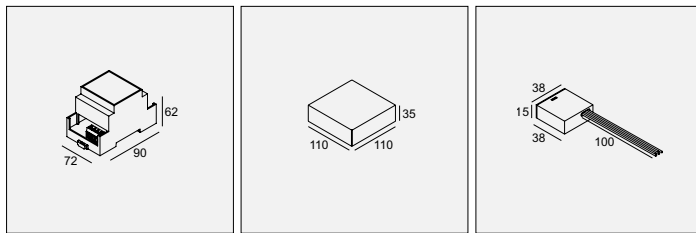


**REQUIREMENTS**  
Q CONTROL 40-1  
Q GATEWAY  
Q DIM LUMINAIRES  
LED POWER SUPPLY

**DELTA Q**



**Q CONTROL      Q GATEWAY      Q PUSH BUTTON INTERFACE**



<b>Q CONTROL 40-1</b>	<b>Q GATEWAY</b>	<b>Q PUSH BUTTON INTERFACE</b>
<b>21032 0150</b>	<b>21032 0160</b>	<b>21032 0170</b>

CONTROL OF 40 MODULES  
 USB + ETHERNET  
 92 SCENES  
 100 CLOCK TIMES  
 ASTRONOMIC CLOCK  
 INCL. 8 GB SD-CARD  
 220-240V / 50-60Hz

0,1 IP20

CONNECTION TO Q-BUS, KNX,  
 SONOS, ALEXA, ...

0,1 IP20

4 FUNCTIONS EXTERNAL  
 PUSH BUTTON

0,1 IP20

**INFORM ST** MLT - MELANOPIC LIGHT TECHNOLOGY

	3000K / CRI>80		
	L848mm / [0,8]	L1124mm / [1,0]	L1400mm / [1,2]
	848	1124	1400
	LED CLUSTER * 10,2W / 1765lm (HP) 15,3W / 2509lm	LED CLUSTER * 13,6W / 2353lm (HP) 20,4W / 3346lm	LED CLUSTER * 17W / 2941lm (HP) 25,5W / 4182lm
	67°	67°	67°
<b>25501 8320</b> ◇	<b>25502 8320</b> ◇	<b>25503 8320</b> ◇	
◇ B-B / B-MMAT / W-B / W-W			

38 x (L - 7) x 40 max.12,5

IP20 UCR <16

**REQUIREMENTS**  
POWER SUPPLY

**LED POWER SUPPLY**

DIMS: DIMMING BY DALI	<b>17W</b>	<b>25W</b>	<b>45W</b>
	200 x 70 x 31 Ø78	200 x 70 x 31 Ø78	215 x 70 x 31 Ø78
NON DIM	<b>25510 0420</b>	<b>25510 0440</b>	<b>25510 0430</b>
DIM 5	<b>25510 0375</b>	<b>25510 0395</b>	<b>25510 0385</b>
220-240V / 0 50-60Hz ◇ IP20			

**INFORM ST**

P08	1		
P11		1	
P13			1



**INFORM SQ P DOWN** MLT - MELANOPIC LIGHT TECHNOLOGY

	3000K / CRI>80		
	L3920mm / [2,5]	L4750mm / [2,9]	L5850mm / [3,6]
	392-6	475-9	585-9
	LED CLUSTER 20,4W / 3529lm (HP) 30,6W / 5018lm	LED CLUSTER 30,6W / 5294lm (HP) 45,9W / 7941lm	LED CLUSTER 30,6W / 5294lm (HP) 45,9W / 7941lm
	67°	67°	67°
	<b>25570 8320</b> ◊	<b>25572 8320</b> ◊	<b>25574 8320</b> ◊

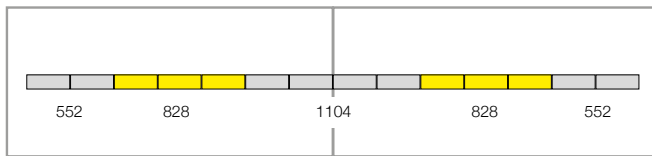
◊ B-B / B-MMAT / W-B / W-W  
INCL. 1 x CABLE 2 x 0,75mm<sup>2</sup>  
INCL. 3 x CABLE SUSP. SINGLE AUTO 1,6m FOR L392-6  
INCL. 4 x CABLE SUSP. SINGLE AUTO 1,6m FOR L475-9 & L585-9  
IP20 UCR <19

**INFORM SQ P DOWN-UP** MLT - MELANOPIC LIGHT TECHNOLOGY

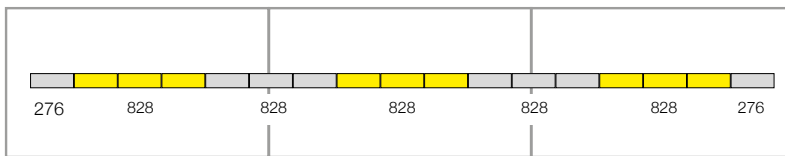
	3000K / CRI>80		
	L3920mm / [2,7]	L4750mm / [3,2]	L5850mm / [4,2]
	392-6	475-9	585-9
	LED CLUSTER UP 34W / 5882lm DOWN 20,4W / 3529lm	LED CLUSTER UP 40,8W / 7058lm DOWN 30,6W / 5294lm	LED CLUSTER UP 51W / 8823lm DOWN 30,6W / 5294lm
	67° (DOWN)	67° (DOWN)	67° (DOWN)
	<b>25571 8320</b> ◊	<b>25573 8320</b> ◊	<b>25575 8320</b> ◊

◊ B-B / B-MMAT / W-B / W-W  
INCL. 1 x CABLE 4 x 0,75mm<sup>2</sup>  
INCL. 3 x CABLE SUSP. SINGLE AUTO 1,6m FOR L392-6  
INCL. 4 x CABLE SUSP. SINGLE AUTO 1,6m FOR L475-9 & L585-9  
IP20 UCR <16

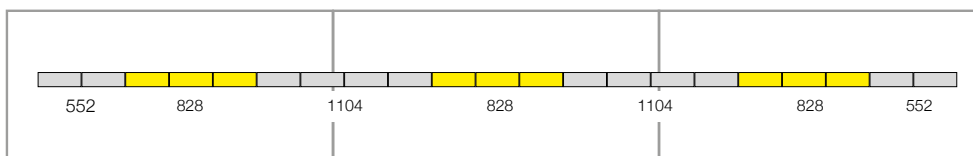
**POSITION FOR INSTALLATION INFORM SQ P**



DESK: 2 x 2000mm  
PROFILE: 3920mm  
LIGHT MODULES: 2 x 828mm

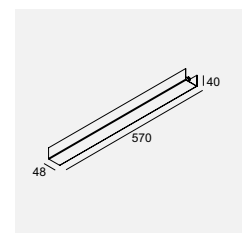


DESK: 3 x 1600mm  
PROFILE: 4750mm  
LIGHT MODULES: 3 x 828mm



DESK: 3 x 2000mm  
PROFILE: 5850mm  
LIGHT MODULES: 3 x 828mm

**POWERBOX L**



**LED POWER SUPPLY**

DIMS: DIMMING BY DALI	<b>45W</b>	<b>60W</b>	<b>100W</b>
	215 x 70 x 31	220 x 85 x 31	235 x 100 x 31
	Ø78	Ø92	Ø106
NON DIM	<b>25510 0430</b>	<b>25510 0450</b>	<b>25510 0460</b>
DIM 5	<b>25510 0385</b>	<b>25510 0405</b>	<b>25510 0415</b>
220-240V / 0 50-60Hz ◊ IP20			

**INFORM SQ P**

392-6	1		
475-9		1	
585-9		1	
392-6 D/U	2*	1	
475-9 D/U	2*		1
585-9 D/U		2*	

**REQUIREMENTS**  
POWER SUPPLY or POWERBOX

**OPTIONS**  
CONNECTION ST ► **15225 0360** B / W  
SUSPENSION ST ► **15225 0340** B / W

\*1 driver for up + 1 driver for down

**POWERBOX L**

DIMS: DIMMING BY DALI	<b>50W</b>	<b>75W</b>	<b>100W</b>
	570 x 48 x 40		
	◊ B / W		
NON DIM	<b>25510 0480</b> ◊	<b>25510 0500</b> ◊	-
DIM 5	<b>25510 0495</b> ◊	<b>25510 0515</b> ◊	<b>25510 0475</b> ◊
220-240V / 0 50-60Hz ◊ [1,3] IP20 (50/75W) 120-240V / 50-60Hz ◊ [1,3] IP20 (100W)			

**INFORM SQ P**

392-6	1		
475-9		1	
585-9		1	
392-6 D/U		1	
475-9 D/U			1
585-9 D/U		1	

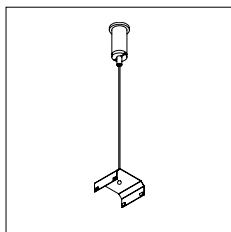
DOWN/UP: 1 circuit

# INFORM SQ+

## 1 PROFILE CONSTRUCTION

<b>INF SQ+ - PROFILE</b> 25542 0000 ◊	<b>INF SQ+ - COVER</b> 25542 0100 ◊	<b>INF SQ+ - END CAP SET</b> 25542 0310 ◊	<b>INF SQ+ - CORNER 180°</b> 25542 0620	<b>INF SQ+ - CORNER SET 90°</b> 25542 0630 ◊
◊ B / W	◊ B / W	◊ B / W	0,2	◊ B / W
MAX.L / PROFILE: 6m 1,4 / m	MAX.L / PROFILE: 6m 0,2 / m	SET OF 2 PCS 0,1		0,4

## 2 PROFILE FIXATION



**SUSPENSION SET 1,6**  
25542 0520 ◊

◊ B / C \*

L 1,6m 0,1

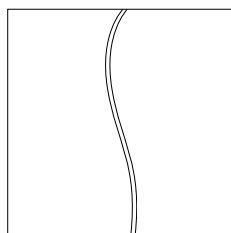
\* B = Black adjuster + Black suspension cable  
\* C = Chrome adjuster + Steel suspension cable

**SUSPENSION SET 3,0**  
25542 0570 ◊

◊ B / C \*

L 3,0m 0,1

## 3 PROFILE CONNECTION



**CURRENT SUPPLY SET L1,6m**

25542 3100 - 3 x 0,75mm <sup>2</sup>	Black
25542 3110 - 3 x 0,75mm <sup>2</sup>	Grey
25542 3120 - 3 x 0,75mm <sup>2</sup>	Transparant

L 1,6m  
0,3

**CURRENT SUPPLY SET L1,6m**

25542 5100 - 5 x 0,75mm <sup>2</sup>	Black
25542 5110 - 5 x 0,75mm <sup>2</sup>	Grey
25542 5120 - 5 x 0,75mm <sup>2</sup>	Transparant

L 1,6m  
0,3

**CURRENT SUPPLY SET L6,0m**

25542 3600 - 3 x 0,75mm <sup>2</sup>	Black
25542 3610 - 3 x 0,75mm <sup>2</sup>	Grey
25542 3620 - 3 x 0,75mm <sup>2</sup>	Transparant

L 3,0m  
0,4

**CURRENT SUPPLY SET L6,0m**

25542 5600 - 5 x 0,75mm <sup>2</sup>	Black
25542 5610 - 5 x 0,75mm <sup>2</sup>	Grey
25542 5620 - 5 x 0,75mm <sup>2</sup>	Transparant

L 3,0m  
0,4

### OPTIONS

CABLE BASE R ◊ ▶ 203 99 55 ANO / B / W  
CABLE BASE S ◊ ▶ 203 99 56 ANO / B / W  
COVERSET R 62-90-100 / S 62-80-90

## 4 LIGHT MODULES

**INFORM SQ+ DOWN**

MLT - MELANOPIIC LIGHT TECHNOLOGY



		3000K / CRI>80	
		3030lm/m / 164lm/W	
		NON DIM	DALI DIM
		67°	67°
15,3W	L 828mm	<b>25544 8320</b> ◇	<b>25544 8325</b> ◇
20,4W	L 1104mm	<b>25545 8320</b> ◇	<b>25545 8325</b> ◇
25,5W	L 1380mm	<b>25546 8320</b> ◇	<b>25546 8325</b> ◇
30,6W	L 1656mm	<b>25547 8320</b> ◇	<b>25547 8325</b> ◇
35,7W	L 1932mm	<b>25548 8320</b> ◇	<b>25548 8325</b> ◇
40,8W	L 2208mm	<b>25549 8320</b> ◇	<b>25549 8325</b> ◇
45,9W	L 2484mm	<b>25550 8320</b> ◇	<b>25550 8325</b> ◇

◇ B / MMAT / W\*  
220-240V / 0 | 50-60Hz  
IP20  
\* RASTER COLOUR

**INFORM SQ+ UP**

MLT - MELANOPIIC LIGHT TECHNOLOGY



		3000K / CRI>80	
		1290lm/m / 165lm/W	
		NON DIM	DALI DIM
6,8W	L 890mm	<b>25551 8300</b>	<b>25551 8305</b>
10,2W	L 1335mm	<b>25552 8300</b>	<b>25552 8305</b>
13,6W	L 1780mm	<b>25553 8300</b>	<b>25553 8305</b>
17W	L 2225mm	<b>25554 8300</b>	<b>25554 8305</b>
20,4W	L 2670mm	<b>25555 8300</b>	<b>25555 8305</b>
23,8W	L 3115mm	<b>25556 8300</b>	<b>25556 8305</b>
27,2W	L 3560mm	<b>25557 8300</b>	<b>25557 8305</b>

220-240V / 0 | 50-60Hz  
IP20

**INFORM SQ+ DOWN + EMERGENCY 3H**

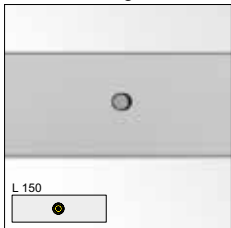
MLT - MELANOPIIC LIGHT TECHNOLOGY




		3000K / CRI>80	
		3030lm/m / 164lm/W	
		DALI DIM / SWITCH	
		67°	
25,5W	L 1430mm	<b>25558 8325</b> ◇	

◇ B / MMAT / W\*  
220-240V / 0 | 50-60Hz  
IP20  
\* RASTER COLOUR

**INFORM SQ+ PRESENCE AND DAYLIGHT SENSOR**



 **25510 0090** ◇  
◇ = B / W  
IP20

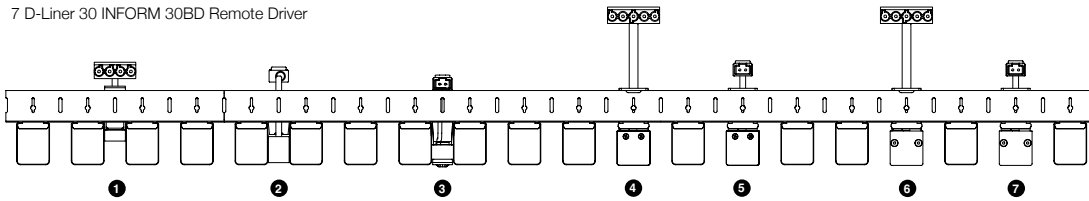
## D-LINER FOR CLIMATE CEILINGS & ACCOUSTIC CEILINGS

Every year, regulations on building and renovation get stricter in terms of energy-efficiency, eco-friendliness and sustainability. Apart from lighting, this also impacts cooling and heating, ventilation, acoustics, ... As a consequence, trends and challenges arise to combine lighting with ventilation, acoustics and technical or smart ceiling solutions.

Two examples of high-end technical ceilings are the SAPP ceiling of Interlu and HeartFelt ceiling of Hunter-Douglas. SAPP stands for Smart Acoustic Passive Power, it combines an aesthetic design and optimal acoustics into a climate-control ceiling. The HeartFelt ceiling is a felt ceiling system with great acoustic characteristics. Both ceiling systems build on modularity and allow for a linear lighting solution in between or in line with the panels. With D-Liner, Delta Light offers 3 types of lighting solutions that match these ceiling types.

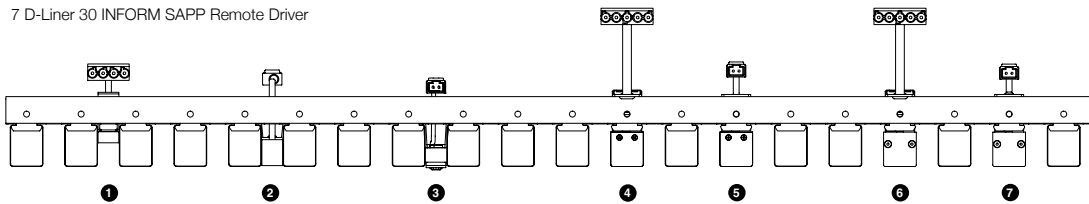
### HD 30BD

- 1 D-Liner 19 SL 30BD
- 2 D-Liner 19 INFORM SAPP/ 30BD
- 3 D-Liner Sensor
- 4 D-Liner 30 SBL 30BD + Dali Driver
- 5 D-Liner 30 SBL 30BD Remote Driver
- 6 D-Liner 30 INFORM 30BD + Dali Driver
- 7 D-Liner 30 INFORM 30BD Remote Driver



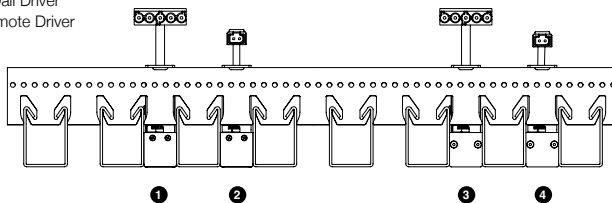
### SAPP 30/20

- 1 D-Liner 19 SL SAPP
- 2 D-Liner 19 INFORM SAPP/ 30BD
- 3 D-Liner Sensor
- 4 D-Liner 30 SBL SAPP + Dali Driver
- 5 D-Liner 30 SBL SAPP Remote Driver
- 6 D-Liner 30 INFORM SAPP + Dali Driver
- 7 D-Liner 30 INFORM SAPP Remote Driver



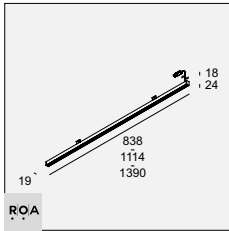
### HD HEARTFELT

- 1 D-Liner 30 SBL HF40 + Dali Driver
- 2 D-Liner 30 SBL HF40 Remote Driver
- 3 D-Liner 30 INFORM HF40 + Dali Driver
- 4 D-Liner 30 INFORM HF40 Remote Driver





**D-LINER 19 INFORM SAPP/30BD MLT - MELANOPIC LIGHT TECHNOLOGY**



4000K / CRI>80		
L838mm P08	L1114mm P11	L1390mm P13
LED CLUSTER * 10,2W / 1846lm (HP) 15,3W / 2632lm	LED CLUSTER * 13,6W / 2462lm (HP) 20,4W / 3509lm	LED CLUSTER * 17W / 3077lm (HP) 25,5W / 4386lm
67°	67°	67°
REMOTE DRIVER <b>29129 8420</b> ◊	<b>29130 8420</b> ◊	<b>29131 8420</b> ◊

INCL.1 x CABLE 2 x 0,75mm<sup>2</sup> 1m BLACK + WIELAND PLUG 2P (FOR REMOTE DRIVER)  
INCL.2 x BUTTERFLY BRACKET SAPP/30BD

IP20

UCR <19

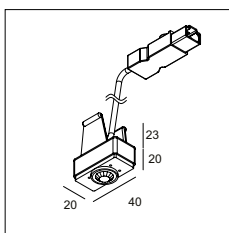
3000K / CRI>80		
L838mm P08	L1114mm P11	L1390mm P13
LED CLUSTER * 10,2W / 1765lm (HP) 15,3W / 2509lm	LED CLUSTER * 13,6W / 2353lm (HP) 20,4W / 3346lm	LED CLUSTER * 17W / 2941lm (HP) 25,5W / 4182lm
67°	67°	67°
REMOTE DRIVER <b>29129 8320</b> ◊	<b>29130 8320</b> ◊	<b>29131 8320</b> ◊

INCL.1 x CABLE 2 x 0,75mm<sup>2</sup> 1m BLACK + WIELAND PLUG 2P (FOR REMOTE DRIVER)  
INCL.2 x BUTTERFLY BRACKET SAPP/30BD

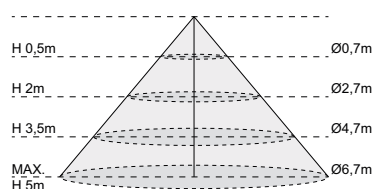
IP20

UCR <19

**D-LINER SENSOR SAPP / 30BD**



**DETECTION PATTERN 84°**



**REQUIREMENTS**  
POWER SUPPLY

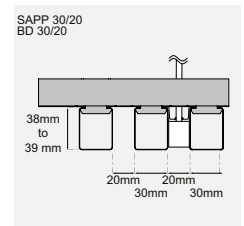
**OPTIONS**  
D-LINER PRESENCE & DAYLIGHT SENSOR DIM5

**LED POWER SUPPLY**

DIM5: DIMMING BY DALI	17W	25W	45W
	200 x 70 x 31	200 x 70 x 31	215 x 70 x 31
	Ø78	Ø78	Ø78
DIM 5	<b>25510 0375</b>	<b>25510 0395</b>	<b>25510 0385</b>
	220-240V / 0 50-60Hz ◊ IP20		

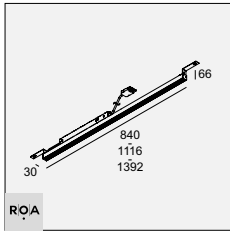
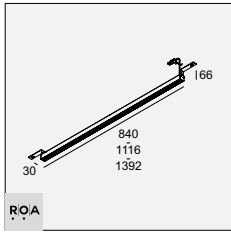
**D-LINER**

P08	1		
P11		1	
P13			1



**D-LINER PRESENCE & DAYLIGHT SENSOR DIM5**  
**29110 0065** ◊  
◊ B / W  
DALI 2 BUS CONNECTION  
INCL.1 x CABLE 2 x 0,75mm<sup>2</sup>  
1m BLACK + WIELAND PLUG 2P  
IP20

**D-LINER 30 INFORM SAPP MLT - MELANOPIC LIGHT TECHNOLOGY**



4000K / CRI>80		
L840mm	L1116mm	L1392mm
P08	P11	P13
LED CLUSTER * 10,2W / 1846lm (HP) 15,3W / 2632lm	LED CLUSTER * 13,6W / 2462lm (HP) 20,4W / 3509lm	LED CLUSTER * 17W / 3077lm (HP) 25,5W / 4386lm
67°	67°	67°
REMOTE DRIVER <b>29111 8420</b> ◇	<b>29112 8420</b> ◇	<b>29113 8420</b> ◇
DALI DIM <b>29114 8425</b> ◇	<b>29115 8425</b> ◇	<b>29116 8425</b> ◇

◇ B-B / B-MMAT / W-B / W-W

INCL.2 x SUSPENSION BRACKETS SAPP  
FOR REMOTE DRIVER: INCL.1 x CABLE 2 x 0,75mm<sup>2</sup> 1m BLACK + WIELAND PLUG 2P

◇ IP20

FOR DALI DIM: INCL.1 x CABLE 5 x 0,75mm<sup>2</sup> 1m BLACK + WIELAND PLUG 5P  
220-240V / 0|50-60Hz

◇ IP20

UGR <19

3000K / CRI>80		
L840mm	L1116mm	L1392mm
P08	P11	P13
LED CLUSTER * 10,2W / 1765lm (HP) 15,3W / 2509lm	LED CLUSTER * 13,6W / 2353lm (HP) 20,4W / 3346lm	LED CLUSTER * 17W / 2941lm (HP) 25,5W / 4182lm
67°	67°	67°
REMOTE DRIVER <b>29111 8320</b> ◇	<b>29112 8320</b> ◇	<b>29113 8320</b> ◇
DALI DIM <b>29114 8325</b> ◇	<b>29115 8325</b> ◇	<b>29116 8325</b> ◇

◇ B-B / B-MMAT / W-B / W-W

INCL.2 x SUSPENSION BRACKETS SAPP  
FOR REMOTE DRIVER: INCL.1 x CABLE 2 x 0,75mm<sup>2</sup> 1m BLACK + WIELAND PLUG 2P

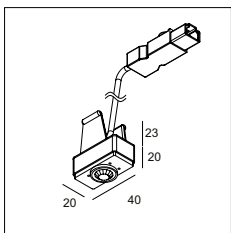
◇ IP20

FOR DALI DIM: INCL.1 x CABLE 5 x 0,75mm<sup>2</sup> 1m BLACK + WIELAND PLUG 5P  
220-240V / 0|50-60Hz

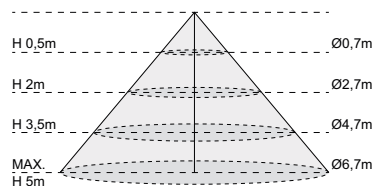
◇ IP20

UGR <19

**D-LINER SENSOR SAPP / 30BD**



**DETECTION PATTERN 84°**



**D-LINER PRESENCE & DAYLIGHT SENSOR DIM5**

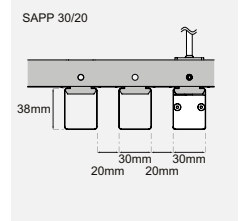
**29110 0065** ◇

◇ B / W

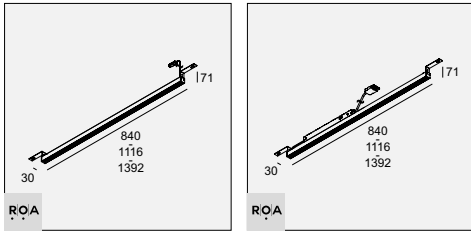
DALI 2 BUS CONNECTION

INCL.1 x CABLE 2 x 0,75mm<sup>2</sup>  
1m BLACK + WIELAND PLUG 2P

◇ IP20



**D-LINER 30 INFORM 30BD HUNTER DOUGLAS MLT - MELANOPIIC LIGHT TECHNOLOGY**



4000K / CRI>80		
L840mm P08	L1116mm P11	L1392mm P13
LED CLUSTER * 10,2W / 1846lm (HP) 15,3W / 2632lm	LED CLUSTER * 13,6W / 2462lm (HP) 20,4W / 3509lm	LED CLUSTER * 17W / 3077lm (HP) 25,5W / 4386lm
67°	67°	67°
REMOTE DRIVER DALI DIM		
<b>29117 8420</b> ◇	<b>29118 8420</b> ◇	<b>29119 8420</b> ◇
<b>29120 8425</b> ◇	<b>29121 8425</b> ◇	<b>29122 8425</b> ◇

◇ B-B / B-MMAT / W-B / W-W  
INCL.2 x SUSPENSION BRACKETS 30BD  
FOR REMOTE DRIVER: INCL.1 x CABLE 2 x 0,75mm<sup>2</sup> 1m BLACK + WIELAND PLUG 2P

IP20

FOR DALI DIM: INCL.1 x CABLE 5 x 0,75mm<sup>2</sup> 1m BLACK + WIELAND PLUG 5P  
220-240V / 0|50-60Hz

IP20

UGR <19

3000K / CRI>80		
L840mm P08	L1116mm P11	L1392mm P13
LED CLUSTER * 10,2W / 1765lm (HP) 15,3W / 2509lm	LED CLUSTER * 13,6W / 2353lm (HP) 20,4W / 3346lm	LED CLUSTER * 17W / 2941lm (HP) 25,5W / 4182lm
67°	67°	67°
REMOTE DRIVER DALI DIM		
<b>29117 8320</b> ◇	<b>29118 8320</b> ◇	<b>29119 8320</b> ◇
<b>29120 8325</b> ◇	<b>29121 8325</b> ◇	<b>29122 8325</b> ◇

◇ B-B / B-MMAT / W-B / W-W  
INCL.2 x SUSPENSION BRACKETS 30BD  
FOR REMOTE DRIVER: INCL.1 x CABLE 2 x 0,75mm<sup>2</sup> 1m BLACK + WIELAND PLUG 2P

IP20

FOR DALI DIM: INCL.1 x CABLE 5 x 0,75mm<sup>2</sup> 1m BLACK + WIELAND PLUG 5P  
220-240V / 0|50-60Hz

IP20

UGR <19

**REQUIREMENTS**  
POWER SUPPLY

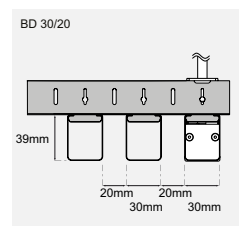
**OPTIONS**  
D-LINER PRESENCE & DAYLIGHT SENSOR DIM5

**LED POWER SUPPLY**

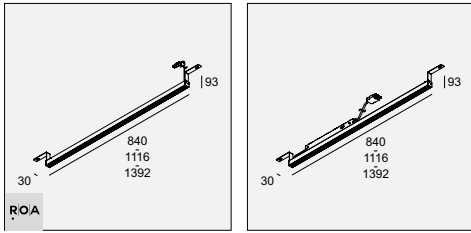
DIMS: DIMMING BY DALI	17W	25W	45W
	200 x 70 x 31	200 x 70 x 31	215 x 70 x 31
	Ø78	Ø78	Ø78
DIM 5	<b>25510 0375</b>	<b>25510 0395</b>	<b>25510 0385</b>
	220-240V / 0 50-60Hz ◇ IP20		

**D-LINER**

P08	1		
P11		1	
P13			1



**D-LINER 30 INFORM HF40 HEARTFELT MLT - MELANOPIC LIGHT TECHNOLOGY**



4000K / CRI>80		
L840mm	L1116mm	L1392mm
P08	P11	P13
LED CLUSTER * 10,2W / 1846lm (HP) 15,3W / 2632lm	LED CLUSTER * 13,6W / 2462lm (HP) 20,4W / 3509lm	LED CLUSTER * 17W / 3077lm (HP) 25,5W / 4386lm
67°	67°	67°
REMOTE DRIVER DALI DIM		
<b>29123 8420</b> ◇	<b>29124 8420</b> ◇	<b>29125 8420</b> ◇
<b>29126 8425</b> ◇	<b>29127 8425</b> ◇	<b>29128 8425</b> ◇

◇ B-B / B-MMAT / W-B / W-W  
INCL. 2 x SUSPENSION BRACKETS HF40  
FOR REMOTE DRIVER: INCL. 1 x CABLE 2 x 0,75mm<sup>2</sup> 1m BLACK + WIELAND PLUG 2P

IP20

FOR DALI DIM: INCL. 1 x CABLE 5 x 0,75mm<sup>2</sup> 1m BLACK + WIELAND PLUG 5P  
220-240V / 0|50-60Hz

IP20

UCR <19

3000K / CRI>80		
L840mm	L1116mm	L1392mm
P08	P11	P13
LED CLUSTER * 10,2W / 1765lm (HP) 15,3W / 2509lm	LED CLUSTER * 13,6W / 2353lm (HP) 20,4W / 3346lm	LED CLUSTER * 17W / 2941lm (HP) 25,5W / 4182lm
67°	67°	67°
REMOTE DRIVER DALI DIM		
<b>29123 8320</b> ◇	<b>29124 8320</b> ◇	<b>29125 8320</b> ◇
<b>29126 8325</b> ◇	<b>29127 8325</b> ◇	<b>29128 8325</b> ◇

◇ B-B / B-MMAT / W-B / W-W  
INCL. 2 x SUSPENSION BRACKETS HF40  
FOR REMOTE DRIVER: INCL. 1 x CABLE 2 x 0,75mm<sup>2</sup> 1m BLACK + WIELAND PLUG 2P

IP20

FOR DALI DIM: INCL. 1 x CABLE 5 x 0,75mm<sup>2</sup> 1m BLACK + WIELAND PLUG 5P  
220-240V / 0|50-60Hz

IP20

UCR <19

**REQUIREMENTS**

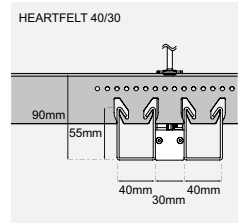
POWER SUPPLY

**LED POWER SUPPLY**

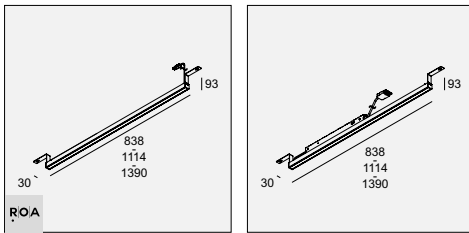
DIMS: DIMMING BY DALI	17W	25W	45W
200 x 70 x 31	200 x 70 x 31	215 x 70 x 31	
Ø78	Ø78	Ø78	
DIM 5	<b>25510 0375</b>	<b>25510 0395</b>	<b>25510 0385</b>
	220-240V / 0 50-60Hz IP20		

**D-LINER**

P08	1		
P11		1	
P13			1



### D-LINER 30 SBL HF40 HEARTFELT



4000K / CRI>90		
L838mm	L1114mm	L1390mm
P08	P11	P13
LED CLUSTER 27,3W / 3549lm	LED CLUSTER 36,4W / 4732lm	LED CLUSTER 45,5W / 5915lm
REMOTE DRIVER DALI DIM	REMOTE DRIVER DALI DIM	REMOTE DRIVER DALI DIM
<b>29223 9400</b> ◇	<b>29224 9400</b> ◇	<b>29225 9400</b> ◇
<b>29226 9405</b> ◇	<b>29227 9405</b> ◇	<b>29228 9405</b> ◇

◇ B / W

INCL. 2 x SUSPENSION BRACKETS HF40  
FOR REMOTE DRIVER: INCL. 1 x CABLE 2 x 0,75mm<sup>2</sup> 1m BLACK + WIELAND PLUG 2P

◇ IP20

FOR DALI DIM: INCL. 1 x CABLE 5 x 0,75mm<sup>2</sup> 1m BLACK + WIELAND PLUG 5P  
220-240V / 0/50-60Hz

◇ IP20

3000K / CRI>90		
L838mm	L1114mm	L1390mm
P08	P11	P13
LED CLUSTER 27,3W / 3413lm	LED CLUSTER 36,4W / 4550lm	LED CLUSTER 45,5W / 5688lm
REMOTE DRIVER DALI DIM	REMOTE DRIVER DALI DIM	REMOTE DRIVER DALI DIM
<b>29223 9300</b> ◇	<b>29224 9300</b> ◇	<b>29225 9300</b> ◇
<b>29226 9305</b> ◇	<b>29227 9305</b> ◇	<b>29228 9305</b> ◇

◇ B / W

INCL. 2 x SUSPENSION BRACKETS HF40  
FOR REMOTE DRIVER: INCL. 1 x CABLE 2 x 0,75mm<sup>2</sup> 1m BLACK + WIELAND PLUG 2P

◇ IP20

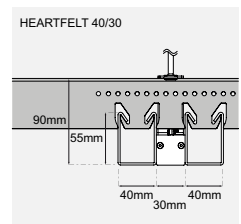
FOR DALI DIM: INCL. 1 x CABLE 5 x 0,75mm<sup>2</sup> 1m BLACK + WIELAND PLUG 5P  
220-240V / 0/50-60Hz

◇ IP20

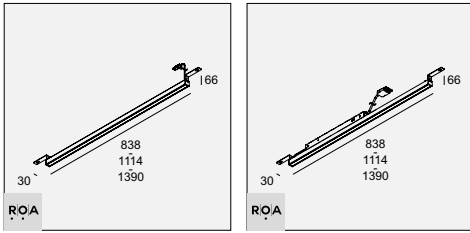
### REQUIREMENTS POWER SUPPLY

#### LED POWER SUPPLY

DIMS: DIMMING BY DALI	50W	75W
	360 x 30 x 21	360 x 30 x 21
DIM 5	<b>25510 0075</b>	<b>25510 0085</b>
	220-240V / 0/50-60Hz ◇ IP20	
<b>D-LINER</b>		
P08	1	
P11	1	
P13		1



**D-LINER 30 SBL SAPP**



4000K / CRI>90		
L838mm	L1114mm	L1390mm
P08	P11	P13
LED CLUSTER 27.3W / 3549lm	LED CLUSTER 36.4W / 4732lm	LED CLUSTER 45.5W / 5915lm
REMOTE DRIVER <b>29211 9400</b> ◇	REMOTE DRIVER <b>29212 9400</b> ◇	REMOTE DRIVER <b>29213 9400</b> ◇
DALI DIM <b>29214 9405</b> ◇	DALI DIM <b>29215 9405</b> ◇	DALI DIM <b>29216 9405</b> ◇

◇ B / W

INCL. 2 x SUSPENSION BRACKETS SAPP  
 FOR REMOTE DRIVER: INCL. 1 x CABLE 2 x 0,75mm<sup>2</sup> 1m BLACK + WIELAND PLUG 2P

◇ IP20

FOR DALI DIM: INCL. 1 x CABLE 5 x 0,75mm<sup>2</sup> 1m BLACK + WIELAND PLUG 5P  
 220-240V / 0|50-60Hz

◇ IP20

3000K / CRI>90		
L838mm	L1114mm	L1390mm
P08	P11	P13
LED CLUSTER 27.3W / 3413lm	LED CLUSTER 36.4W / 4550lm	LED CLUSTER 45.5W / 5688lm
REMOTE DRIVER <b>29211 9300</b> ◇	REMOTE DRIVER <b>29212 9300</b> ◇	REMOTE DRIVER <b>29213 9300</b> ◇
DALI DIM <b>29214 9305</b> ◇	DALI DIM <b>29215 9305</b> ◇	DALI DIM <b>29216 9305</b> ◇

◇ B / W

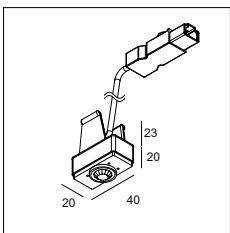
INCL. 2 x SUSPENSION BRACKETS SAPP  
 FOR REMOTE DRIVER: INCL. 1 x CABLE 2 x 0,75mm<sup>2</sup> 1m BLACK + WIELAND PLUG 2P

◇ IP20

FOR DALI DIM: INCL. 1 x CABLE 5 x 0,75mm<sup>2</sup> 1m BLACK + WIELAND PLUG 5P  
 220-240V / 0|50-60Hz

◇ IP20

**D-LINER SENSOR SAPP / 30BD**



**D-LINER PRESENCE & DAYLIGHT SENSOR DIM5**

**29110 0065** ◇

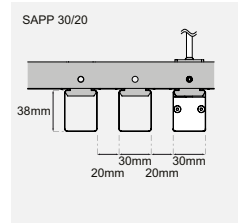
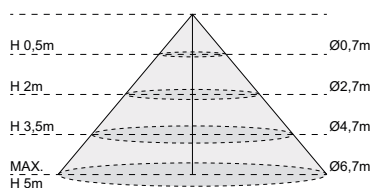
◇ B / W

DALI 2 BUS CONNECTION

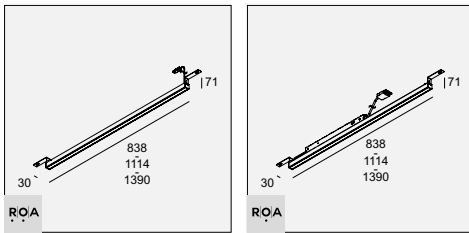
INCL. 1 x CABLE 2 x 0,75mm<sup>2</sup>  
 1m BLACK + WIELAND PLUG 2P

◇ 0,1 IP20

**DETECTION PATTERN 84°**



### D-LINER 30 SBL 30BD HUNTER DOUGLAS



4000K / CRI>90		
L838mm	L1114mm	L1390mm
P08	P11	P13
LED CLUSTER 27.3W / 3549lm	LED CLUSTER 36.4W / 4732lm	LED CLUSTER 45.5W / 5915lm
REMOTE DRIVER DALI DIM		
<b>29217 9400</b> ◊	<b>29218 9400</b> ◊	<b>29219 9400</b> ◊
<b>29220 9405</b> ◊	<b>29221 9405</b> ◊	<b>29222 9405</b> ◊

◊ B / W

INCL. 2 x SUSPENSION BRACKETS 30BD  
FOR REMOTE DRIVER: INCL. 1 x CABLE 2 x 0,75mm<sup>2</sup> 1m BLACK + WIELAND PLUG 2P

◊ IP20

FOR DALI DIM: INCL. 1 x CABLE 5 x 0,75mm<sup>2</sup> 1m BLACK + WIELAND PLUG 5P  
220-240V / 0/50-60Hz

◊ IP20

3000K / CRI>90		
L838mm	L1114mm	L1390mm
P08	P11	P13
LED CLUSTER 27.3W / 3413lm	LED CLUSTER 36.4W / 4550lm	LED CLUSTER 45.5W / 5688lm
REMOTE DRIVER DALI DIM		
<b>29217 9300</b> ◊	<b>29218 9300</b> ◊	<b>29219 9300</b> ◊
<b>29220 9305</b> ◊	<b>29221 9305</b> ◊	<b>29222 9305</b> ◊

◊ B / W

INCL. 2 x SUSPENSION BRACKETS 30BD  
FOR REMOTE DRIVER: INCL. 1 x CABLE 2 x 0,75mm<sup>2</sup> 1m BLACK + WIELAND PLUG 2P

◊ IP20

FOR DALI DIM: INCL. 1 x CABLE 5 x 0,75mm<sup>2</sup> 1m BLACK + WIELAND PLUG 5P  
220-240V / 0/50-60Hz

◊ IP20

#### REQUIREMENTS

POWER SUPPLY

#### OPTIONS

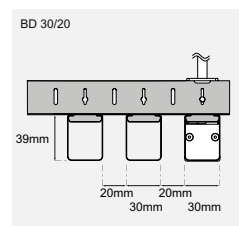
D-LINER PRESENCE & DAYLIGHT SENSOR DIM5

#### LED POWER SUPPLY

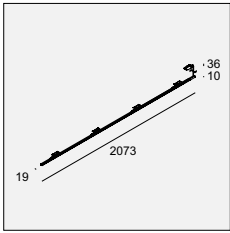
DIMS: DIMMING BY DALI	50W	75W
	360 x 30 x 21	360 x 30 x 21
DIM 5	<b>25510 0075</b>	<b>25510 0085</b>
	220-240V / 0/50-60Hz ◊ IP20	

#### D-LINER

P08	1	
P11	1	
P13		1



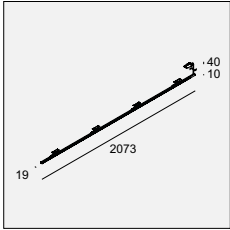
**D-LINER 19 SL SAPP**



L2000mm
<b>29110 0010</b> ◊
◊ B
INCL.1 x CABLE 4 x 0,75mm <sup>2</sup> 1m BLACK + WIELAND PLUG 5P INCL.4 x SUSPENSION BRACKET SAPP
◊ IP20 <b>1,9</b>

MAX. DISTANCE BETWEEN BRACKETS 60CM

**D-LINER 19 SL 30BD**



L2000mm
<b>29110 0030</b> ◊
◊ B
INCL.1 x CABLE 4 x 0,75mm <sup>2</sup> 1m BLACK + WIELAND PLUG 5P INCL.4 x SUSPENSION BRACKET 30BD
◊ IP20 <b>1,9</b>

MAX. DISTANCE BETWEEN BRACKETS 60CM

**REQUIREMENTS**

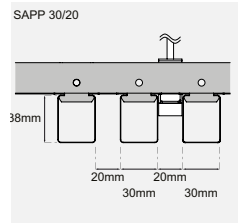
SPY 39 TUBE ◊ ▶ **24144 0010** B / FBR / FG / GC / W  
 SPY 39 L TUBE ◊ ▶ **24144 0020** B / FBR / FG / GC / W  
 LED POWER SUPPLY

**OPTIONS**

DIMMABLE MODULATOR (ONLY FOR MDL)

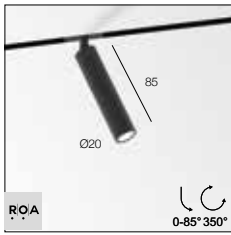
**ACCESSORIES**

VISOR 27 (only for SPY 27) ▶ **24144 0040** B  
 VISOR 39 (only for SPY 39) ▶ **24144 0030** B



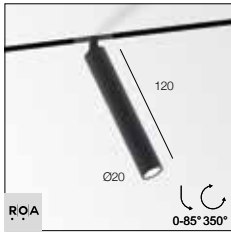


**UHO**



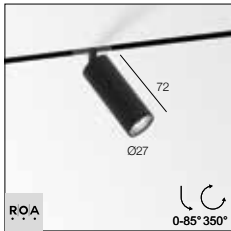
	3000K / CRI>90	2700K / CRI>90
	LED 2.3W / 260lm / 48V-DC	LED 2.3W / 245lm / 48V-DC
	30°	
MDL	<b>27311 9320</b> ◇	<b>27311 9220</b> ◇
DALI DIM	<b>27312 9325</b> ◇	<b>27312 9225</b> ◇
	◇ B / FBR / FG / GC / W	
	◇ IP20	

**UHO L**



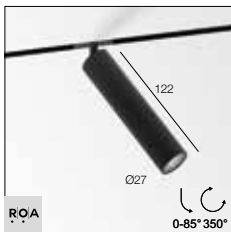
	3000K / CRI>90	2700K / CRI>90
	LED 2.3W / 260lm / 48V-DC	LED 2.3W / 245lm / 48V-DC
	30°	
MDL	<b>27319 9320</b> ◇	<b>27319 9220</b> ◇
DALI DIM	<b>27320 9325</b> ◇	<b>27320 9225</b> ◇
	◇ B / FBR / FG / GC / W	
	◇ IP20	

**SPY 27**



	3000K / CRI>90	2700K / CRI>90
	LED 5.8W / 787lm / 48V-DC	LED 5.8W / 753lm / 48V-DC
	30°	
MDL	<b>27313 9320</b> ◇	<b>27313 9220</b> ◇
DALI DIM	<b>27314 9325</b> ◇	<b>27314 9225</b> ◇
	◇ B / FBR / FG / GC / W	
	◇ IP20	

**SPY 27 L**



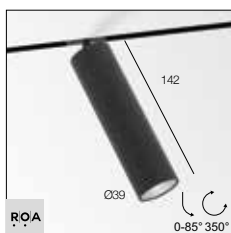
	3000K / CRI>90	2700K / CRI>90
	LED 5.8W / 787lm / 48V-DC	LED 5.8W / 753lm / 48V-DC
	30°	
MDL	<b>27321 9320</b> ◇	<b>27321 9220</b> ◇
DALI DIM	<b>27322 9325</b> ◇	<b>27322 9225</b> ◇
	◇ B / FBR / FG / GC / W	
	◇ IP20	

**SPY 39**



	3000K / CRI>90		2700K / CRI>90	
	LED 8.6W / 1089lm / 48V-DC		LED 8.6W / 1041lm / 48V-DC	
	20°	40°	20°	40°
MDL	<b>27315 9320</b> ◇	<b>27315 9330</b> ◇	<b>27315 9220</b> ◇	<b>27315 9230</b> ◇
DALI DIM	<b>27316 9325</b> ◇	<b>27316 9335</b> ◇	<b>27316 9225</b> ◇	<b>27316 9235</b> ◇
	◇ B / FBR / FG / GC / W			
	◇ IP20			

**SPY 39 L**

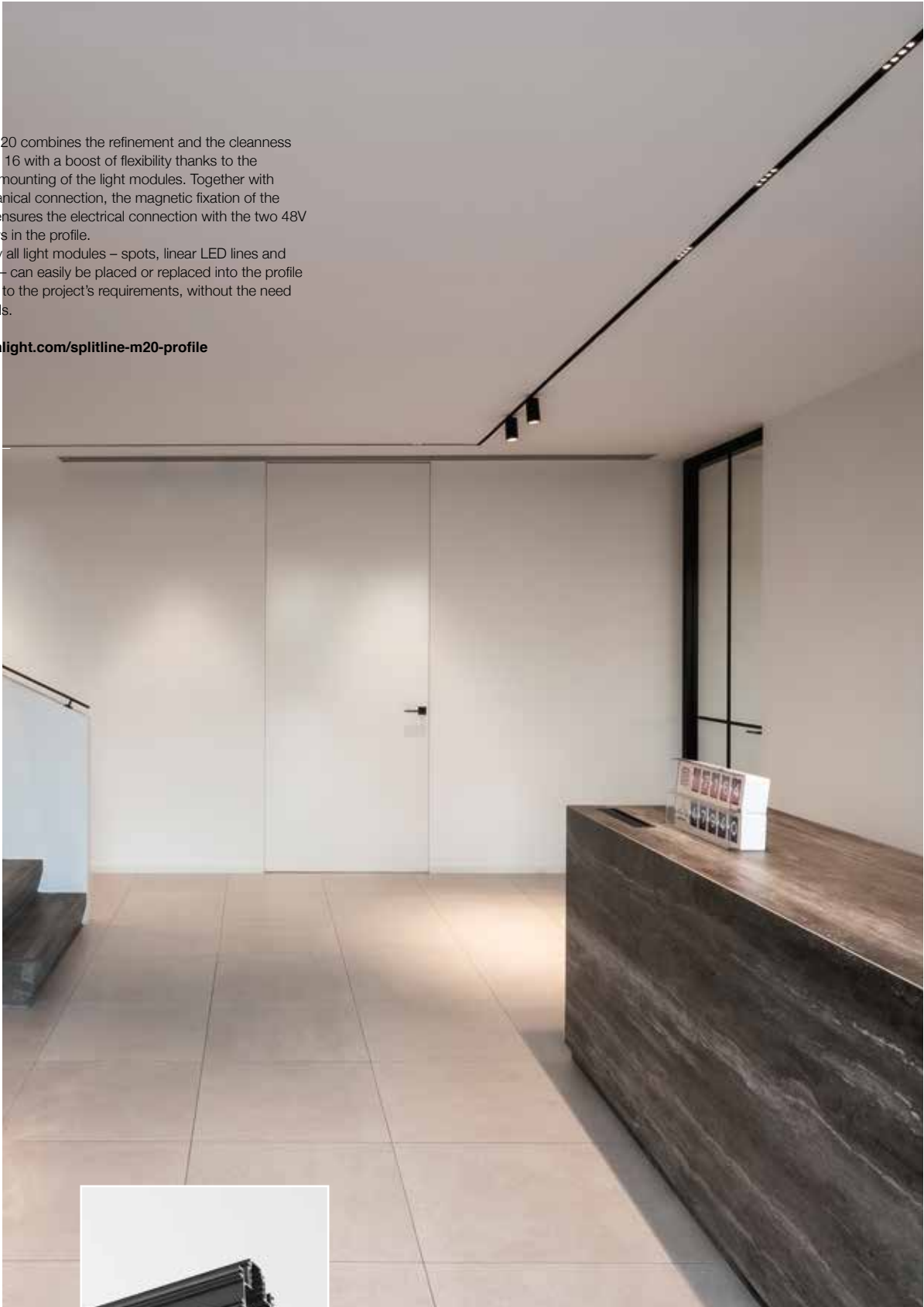


	3000K / CRI>90		2700K / CRI>90	
	LED 8.6W / 1089lm / 48V-DC		LED 8.6W / 1041lm / 48V-DC	
	20°	40°	20°	40°
MDL	<b>27323 9320</b> ◇	<b>27323 9330</b> ◇	<b>27323 9220</b> ◇	<b>27323 9230</b> ◇
DALI DIM	<b>27324 9325</b> ◇	<b>27324 9335</b> ◇	<b>27324 9225</b> ◇	<b>27324 9235</b> ◇
	◇ B / FBR / FG / GC / W			
	◇ IP20			

Splitline M20 combines the refinement and the cleanness of Splitline 16 with a boost of flexibility thanks to the magnetic mounting of the light modules. Together with the mechanical connection, the magnetic fixation of the modules ensures the electrical connection with the two 48V conductors in the profile.

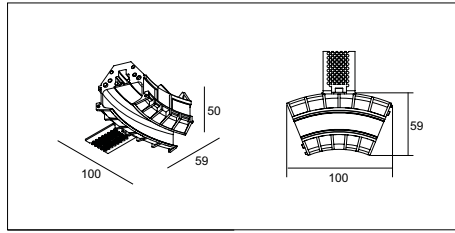
In this way all light modules – spots, linear LED lines and pendants – can easily be placed or replaced into the profile according to the project's requirements, without the need of any tools.

[new.deltalight.com/splitline-m20-profile](http://new.deltalight.com/splitline-m20-profile)



INTERIOR DESIGN SUR MESURE INTERIEUR / PHOTOGRAPHY THOMAS DE BRUYNE

**ADDITIONAL CORNERS  
SPLITLINE M20**



**SPM20 - CORNER SET R45° S**  
**23302 0030**

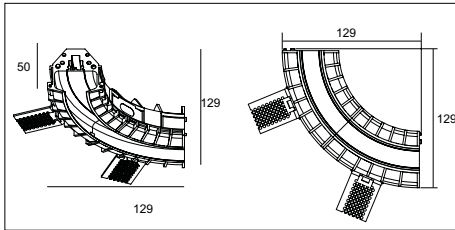
0,9

INCL. CONNECTION CABLE  
+ 2 CONNECTORS

R 102mm (CENTER)

60mm

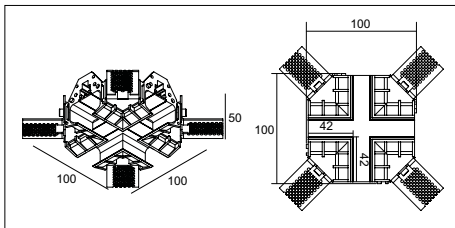
R 102mm (CENTER)



**SPM20 - CORNER SET R90° S**  
**23302 0040**

0,9

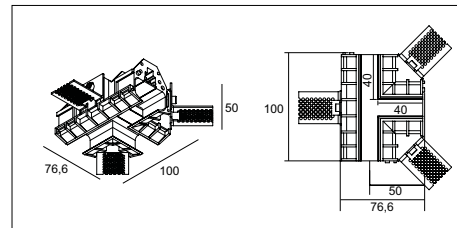
INCL. CONNECTION CABLE  
+ 2 CONNECTORS



**SPM20 - CORNER SET X**  
**23302 0020**

0,9

INCL. CONNECTION CABLE  
+ 4 CONNECTORS



**SPM20 - CORNER SET T**  
**23302 0010**

0,9

INCL. CONNECTION CABLE  
+ 3 CONNECTORS

**M - LED LINE HE TW**

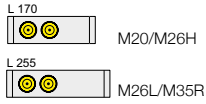
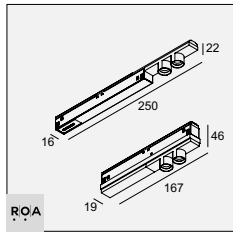


6500-2700K / CRI>90				
	L 635mm	L 823mm	L 1010mm	L 1198mm
	7,8W / 480lm / 48V-DC	10,2W / 640lm / 48V-DC	12,5W / 800lm / 48V-DC	14,9W / 955lm / 48V-DC
DALI DIM DT8				
M20				
M26L				
M26H	23319 9005 ◊	23320 9005 ◊	23321 9005 ◊	23322 9005 ◊
M35R				
M44				
M52	-	-	-	-

◊ B

◊ 0.3 IP20

**M - JUM-OH! 2R**

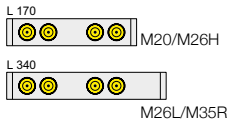
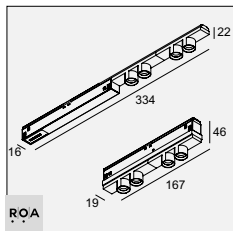


	3000K / CRI>90 2x LED 2W / 232lm / 48V-DC	2700K / CRI>90 2x LED 2W / 221lm / 48V-DC
	30°	
	MDL	
<b>M20</b>	29415 9320 ◊	29415 9220 ◊
<b>M26L</b>	29411 9320 ◊	29411 9220 ◊
<b>M26H</b>	29415 9320 ◊	29415 9220 ◊
<b>M35R</b>	29411 9320 ◊	29411 9220 ◊
<b>M44</b>	-	-
<b>M52</b>	-	-

	DALI DIM	
<b>M20</b>	29416 9325 ◊	29416 9225 ◊
<b>M26L</b>	29412 9325 ◊	29412 9225 ◊
<b>M26H</b>	29416 9325 ◊	29416 9225 ◊
<b>M35R</b>	29412 9325 ◊	29412 9225 ◊
<b>M44</b>	-	-
<b>M52</b>	-	-

◊ B  
◊ 0,1 IP20

**M - JUM-OH! 4R**



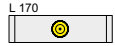
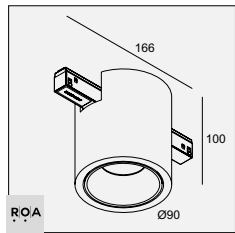
	3000K / CRI>90 4x LED 2W / 232lm / 48V-DC	2700K / CRI>90 4x LED 2W / 221lm / 48V-DC
	30°	
	MDL	
<b>M20</b>	29417 9320 ◊	29417 9220 ◊
<b>M26L</b>	29413 9320 ◊	29413 9220 ◊
<b>M26H</b>	29417 9320 ◊	29417 9220 ◊
<b>M35R</b>	29413 9320 ◊	29413 9220 ◊
<b>M44</b>	-	-
<b>M52</b>	-	-

	DALI DIM	
<b>M20</b>	29418 9325 ◊	29418 9225 ◊
<b>M26L</b>	29414 9325 ◊	29414 9225 ◊
<b>M26H</b>	29418 9325 ◊	29418 9225 ◊
<b>M35R</b>	29414 9325 ◊	29414 9225 ◊
<b>M44</b>	-	-
<b>M52</b>	-	-

◊ B  
◊ 0,2 IP20

**REQUIREMENTS**  
LED POWER SUPPLY  
**OPTIONS**  
DIMMABLE MODULATOR  
(ONLY FOR MDL)

**M-BOXY R**



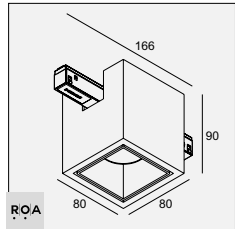
	3000K / CRI>90 LED 8.6W / 1089lm / 48V-DC 33°	2700K / CRI>90 LED 8.6W / 1041lm / 48V-DC 33°	3000-1800K / CRI>90 LED 10.2W / 1038lm / 48V-DC 45°	6500-2700K / CRI>90 LED 9W / 1087lm / 48V-DC 45°
	MDL			
M20	-	-	-	-
M26L	10729 9320 ◊	10729 9220 ◊	10730 9030 ◊	-
M26H	-	-	-	-
M35R	-	-	-	-
M44	-	-	-	-
M52	-	-	-	-

	DALI DIM			DALI DIM DT8
M20	-	-	-	-
M26L	10731 9325 ◊	10731 9225 ◊	10732 9035 ◊	10733 9035 ◊
M26H	-	-	-	-
M35R	-	-	-	-
M44	-	-	-	-
M52	-	-	-	-

◊ B-B / B-FBR / B-FG / W-W

0,6 IP20

**M-BOXY L**



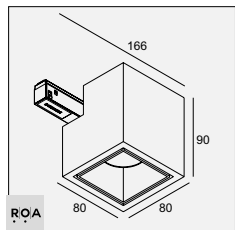
	3000K / CRI>90 LED 8.6W / 1089lm / 48V-DC 33°	2700K / CRI>90 LED 8.6W / 1041lm / 48V-DC 33°	3000-1800K / CRI>90 LED 10.2W / 1038lm / 48V-DC 45°	6500-2700K / CRI>90 LED 9W / 1087lm / 48V-DC 45°
	MDL			
M20	-	-	-	-
M26L	10734 9320 ◊	10734 9220 ◊	10735 9030 ◊	-
M26H	-	-	-	-
M35R	-	-	-	-
M44	-	-	-	-
M52	-	-	-	-

	DALI DIM			DALI DIM DT8
M20	-	-	-	-
M26L	10736 9325 ◊	10736 9225 ◊	10737 9035 ◊	10738 9035 ◊
M26H	-	-	-	-
M35R	-	-	-	-
M44	-	-	-	-
M52	-	-	-	-

◊ B-B / B-FBR / B-FG / W-W

0,5 IP20

**M-BOXY L A**



	3000K / CRI>90 LED 8.6W / 1089lm / 48V-DC 33°	2700K / CRI>90 LED 8.6W / 1041lm / 48V-DC 33°	3000-1800K / CRI>90 LED 10.2W / 1038lm / 48V-DC 45°	6500-2700K / CRI>90 LED 9W / 1087lm / 48V-DC 45°
	MDL			
M20	-	-	-	-
M26L	10739 9320 ◊	10739 9220 ◊	10740 9030 ◊	-
M26H	-	-	-	-
M35R	-	-	-	-
M44	-	-	-	-
M52	-	-	-	-

	DALI DIM			DALI DIM DT8
M20	-	-	-	-
M26L	10741 9325 ◊	10741 9225 ◊	10742 9035 ◊	10743 9035 ◊
M26H	-	-	-	-
M35R	-	-	-	-
M44	-	-	-	-
M52	-	-	-	-

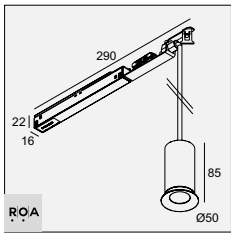
◊ B-B / B-FBR / B-FG / W-W

0,5 IP20

**REQUIREMENTS**  
LED POWER SUPPLY  
**OPTIONS**  
DIMMABLE MODULATOR  
(ONLY FOR MDL)

MORE INFO ON MAGNETIC PROFILES LIGHTING BIBLE 14 - CREATE PAG 377-395

**M - CUPPA C**



	3000K / CRI>90 LED 8.6W / 1089lm / 48V-DC 40°	2700K / CRI>90 LED 8.6W / 1041lm / 48V-DC 40°	3000-1800K / CRI>90 LED 10.2W / 1039lm / 48V-DC 40°
	MDL		
M20	28811 9330 ◊	28811 9230 ◊	28813 9030 ◊
M26L			
M26H			
M35R			
M44			
M52	DALI DIM		
M20	28812 9335 ◊	28812 9235 ◊	28814 9035 ◊
M26L			
M26H			
M35R			
M44			
M52			

◊ B-GC / W-GC  
EXCL. CUPPA SHADE  
INCL. 1 x CABLE 2 x 0.75mm<sup>2</sup> 1,6m  
◊ 0,4 IP20

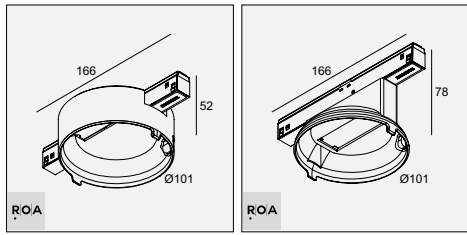
PROFILES

**REQUIREMENTS**  
CUPPA SHADE  
CUPPA DISK  
LED POWER SUPPLY

**OPTIONS**  
DIMMABLE MODULATOR  
(ONLY FOR MDL)

<b>CUPPA SHADE 120</b> 28800 0010 ◊ ◊ B / GC / W 0,2	<b>CUPPA SHADE 190</b> 28800 0020 ◊ ◊ B / GC / W 0,3	<b>CUPPA SHADE 300</b> 28800 0030 ◊ ◊ B / GC / W 0,5	<b>CUPPA DISK</b> 28800 0040 ◊ ◊ B / W 0,2

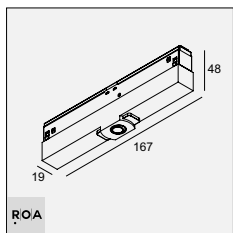
**M-VOICE COMMAND GOOGLE HOLDER**



M-VOICE COMMAND GOOGLE HOLDER*	
<b>M26L</b>	<b>21032 0250</b> ◇
<b>M26H</b>	<b>21032 0260</b> ◇
	◇ B / W
	◇ 0,1 IP20

\* FOR GOOGLE NEST 2ND GENERATION SPEAKER

**M-SENSE**

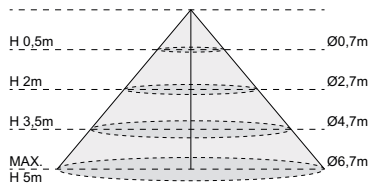


DALI PRESENCE & DAYLIGHT SENSOR	WIRELESS SENSOR HUB *
DETECTION PATTERN 84°	DETECTION PATTERN 94° x 82°
<b>21032 0185</b> ◇	<b>21032 0190</b> ◇
◇ B	

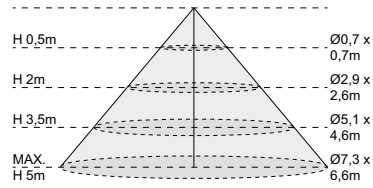
◇ 0,1 IP20

- \* PRESENCE & DAYLIGHT
- \* TEMPERATURE & HUMIDITY
- \* AIR QUALITY

**DETECTION PATTERN 84°**



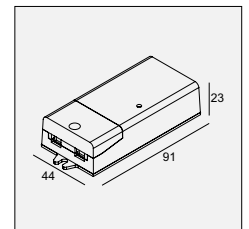
**DETECTION PATTERN 94° x 82°**



**REQUIREMENTS**

DALI VOICE CONTROL (for m-voice command google holder)  
LED POWER SUPPLY

**DALI VOICE CONTROL**



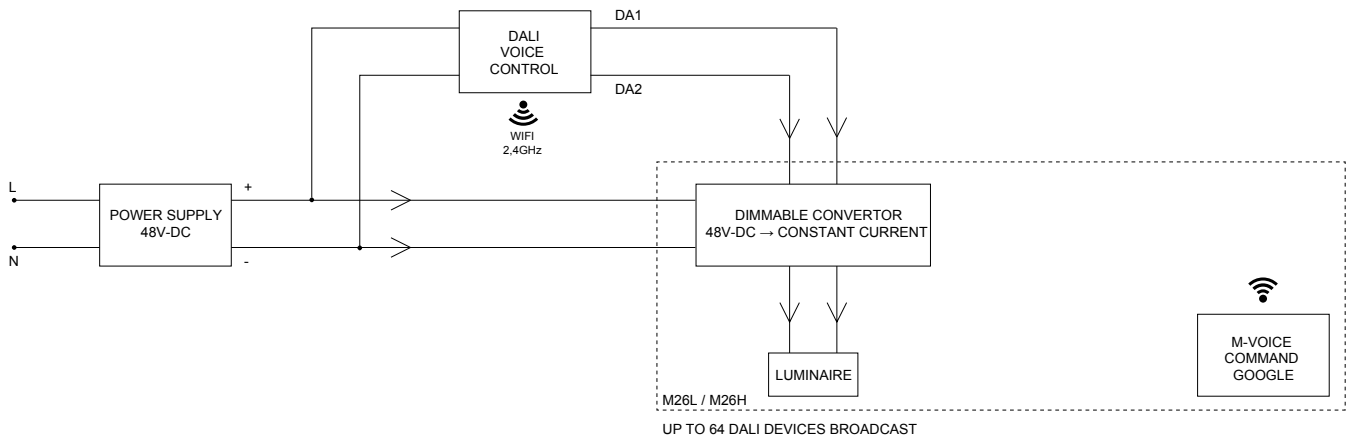
**DALI VOICE CONTROL**

**21032 0245**

DALI 1 CHANNEL WIFI VOICE  
CONTROLLER  
MAX.64 DALI DEVICES  
BROADCAST  
48V-DC

◇ 0,2 IP20





## FEMTOLINE 35F TRIMLESS

### 1 PROFILE CONSTRUCTION

<b>FTL35 F HE TR - PROFILE</b>	<b>FTL35 F HE TR - END CAP SET</b>	<b>FTL35 F HE TR - CORNER 180°</b>	<b>FTL35 F HE TR - CORNER 90°</b>
<b>16428 0000</b> ◊	<b>16428 0310</b> ◊	<b>16428 0620</b>	<b>16428 0630</b>
◊ ANO INCL. PC SBL MAX. L / PROFILE: 6m 1,0 / m	◊ ANO SET OF 2 PCS 0,1	0,2	0,3

### 2 PROFILE FIXATION

<b>FIXATION</b>	
1 29 x L	

### 3 PROFILE CONNECTION

### 4 LIGHT MODULES



**LEDFLEX IN & OUT**


SUITABLE FOR  
LEDFLEX IN & OUT

LED FLEX



5m - 24V-DC MOUNTED

0,3

	WHITE				 SOFT DIM	TW	RGB	RGB / TW
	Dividable per 50mm 140 smd LED/m	Dividable per 33,3mm 210 smd LED/m	Dividable per 62,5mm 128 smd LED/m	Dividable per 50mm 160 smd LED/m	Dividable per 62,5mm 224 smd LED/m	Dividable per 71,42mm 224 smd LED/m	Dividable per 50mm 120 smd LED/m	Dividable per 62,5mm 96 smd LED/m
	5W/m 551lm/m	10W/m 1045lm/m	15W/m 1853lm/m	20W/m 2470lm/m	18W/m 1460 lm/m	19,2W/m <sup>(1)</sup> 2500lm/m	11W/m	19,2W/m
CRI > 90	LED FLEX	LED FLEX MP	LED FLEX FP	LED FLEX HP	LED FLEX SD	LED FLEX TW	LED FLEX RGB	LED FLEX RGB TW
<b>4000K</b>								
	IN	21031 0060	21031 0140	21031 0220	21031 0300			
	OUT (IP65)	21031 0100	21031 0180	21031 0260				
<b>3000K</b>								
	IN	21031 0040	21031 0120	21031 0200	21031 0280			
	OUT (IP65)	21031 0080	21031 0160	21031 0240				
<b>2700K</b>								
	IN	21031 0030	21031 0110	21031 0190	21031 0270			
	OUT (IP65)	21031 0070	21031 0150	21031 0230				
<b>1800K</b> ► <b>3000K</b>								
	IN				21031 0020			
	OUT (IP65)							
<b>2700K</b> ► <b>6000K</b>								
	IN					21031 0390		
	OUT (IP65)							
<b>RGB</b>								
	IN						21031 0400	
	OUT (IP65)						21031 0410	
<b>RGB WW</b> / <b>TW</b> <sup>(2)</sup>								
	IN							21031 0420
	OUT (IP65)							

LED POWER SUPPLY 24V-DC / INFO PAG TEC 26 (max. 3m/powerline for ledflex > 15W/m)

24W / IP20 NON DIMMABLE 21012 0160	max. 4,8m	max. 2,4m	max. 1,6m	max. 1,2m	max. 1,3m	max. 1,2m	max. 2,1m	max. 1,2m
150W / IP67 NON DIMMABLE 300 89 24 150	max. 30m	max. 15m	max. 10m	max. 7,5m	max. 8,3m	max. 7,8m	max. 13,6m	max. 7,8m
60W / IP20 DIM1 (0-10V) 21012 0171	max. 12m	max. 6m	max. 4m	max. 3m	-	max. 3,1m*	max. 5,4m*	max. 3,1m*
90W / IP20 DIM1 (0-10V) 21012 0181	max. 18m	max. 9m	max. 6m	max. 4,5m	-	max. 4,6m*	max. 8,1m*	max. 4,6m*
120W / IP20 DIM1 (0-10V) 21012 0191	max. 24m	max. 12m	max. 8m	max. 6m	-	max. 6,2m*	max. 10,9m*	max. 6,2m*
60W / IP67 DIM1 (0-10V) 21012 0101	max. 12m	max. 6m	max. 4m	max. 3m	-	max. 3,1m*	max. 5,4m*	max. 3,1m*
90W / IP67 DIM1 (0-10V) 21012 0111	max. 18m	max. 9m	max. 6m	max. 4,5m	-	max. 4,6m*	max. 8,1m*	max. 4,6m*
120W / IP67 DIM1 (0-10V) 21012 0121	max. 24m	max. 12m	max. 8m	max. 6m	-	max. 6,2m*	max. 10,9m*	max. 6,2m*
60W / IP20 DIM5 (DALI DIM) 21012 0205	max. 12m	max. 6m	max. 4m	max. 3m	-	max. 3,1m*	max. 5,4m*	max. 3,1m*
100W / IP20 DIM5 (DALI DIM) 21012 0225	max. 20m	max. 10m	max. 6,6m	max. 5m	-	max. 5,2m*	max. 9m*	max. 5,2m*
60W / IP67 DIM5 (DALI DIM) 21012 0135	max. 12m	max. 6m	max. 4m	max. 3m	-	max. 3,1m*	max. 5,4m*	max. 3,1m*
90W / IP67 DIM5 (DALI DIM) 21012 0145	max. 18m	max. 9m	max. 6m	max. 4,5m	-	max. 4,6m*	max. 8,1m*	max. 4,6m*
120W / IP67 DIM5 (DALI DIM) 21012 0155	max. 24m	max. 12m	max. 8m	max. 6m	-	max. 6,2m*	max. 10,9m*	max. 6,2m*
<b>RGB / RGB TW DRIVER</b> / INFO PAG TEC 28						<b>300 90 331</b>	<b>300 90 331</b>	<b>21032 0010</b>
<b>TOUCH CONTROLLER</b> / INFO PAG TEC 28						<b>300 90 332</b>	<b>300 93 330</b>	<b>21032 0120</b>
<b>24V-DC DIM UNIT</b> INFO PAG TEC 28						<b>300 90 003 ED1</b> <b>300 90 003 ED5</b> <b>300 90 010</b>		

DIM1 DIMMING BY 1-10V  
DIM5 DIMMING BY DALI

<sup>(1)</sup> 19,2W IS MAXIMUM POWER FOR COMBINATION OF TUNABLE WHITE COLOURS

<sup>(2)</sup> RGB = 11,52W/m - TW = 7,68W/m - TW = 2700-6500K

\* TO BE USED AS NON DIM

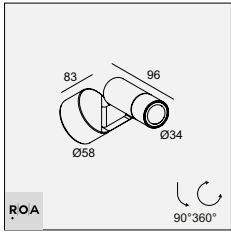
OPTIONS

24V-DC / 4A DIM1 UNIT ► **300 90 003 ED1** (for SOFT DIM)

24V-DC / 4A DIM5 UNIT ► **300 90 003 ED5** (for SOFT DIM)

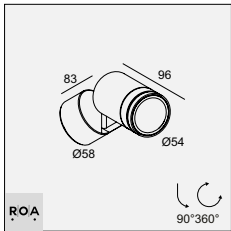
24V-DC / 2x 4A WIRELESS DIM UNIT ► **300 90 010** (for SOFT DIM)

**SPIX S**



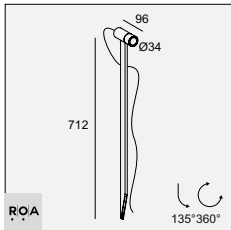
3000K / CRI>80	
LED [A] 2,6W / 304lm / 900mA	LED 2,6W / 304lm / 24V-DC
10°	
<b>29713 8310</b> ◊	<b>29714 8310</b> ◊
◊ N	
INCL.1 x CABLE H05 RN-F 2 x 1mm² 2m	
◊ 0,3 IP65 IK05	

**SPIX M**



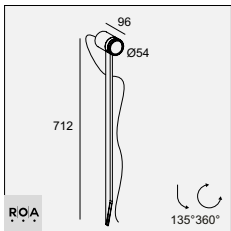
3000K / CRI>90	
LED [E] 8,2W / 677lm / 700mA	LED 8,2W / 677lm / 24V-DC
30°	
<b>29715 9330</b> ◊	<b>29716 9330</b> ◊
◊ N	
INCL.1 x CABLE H05 RN-F 2 x 1mm² 2m	
◊ 0,5 IP65 IK05	

**SPIX S PIN**



3000K / CRI>80	
LED [A] 2,6W / 304lm / 900mA	
10°	
<b>29711 8310</b> ◊	
◊ N	
INCL.1 x CABLE H05 RN-F 2 x 1mm² 2m	
◊ 0,4 IP65 IK05	

**SPIX M PIN**



3000K / CRI>90	
LED [E] 8,2W / 677lm / 700mA	
30°	
<b>29712 9330</b> ◊	
◊ N	
INCL.1 x CABLE H05 RN-F 2 x 1mm² 2m	
◊ 0,7 IP65 IK05	

**KAP STRIPER**



**REQUIREMENTS**  
LED POWER SUPPLY

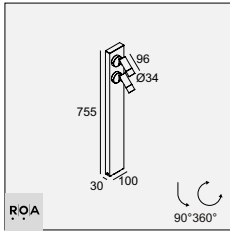
**OPTIONS**  
CBOX ▶ 216 12 00  
IP68 CONNECTION KIT ▶ 216 12 01  
IP68 CONNECTOR 3P ▶ 216 12 02

**ACCESSORIES**  
KAP STRIPER ▶ 223 00 10 B



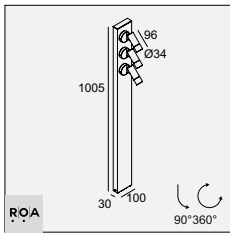
24V-DC CONVERTOR

**SPIX P 70-2**



3000K / CRI>90
2 x LED 2W / 245lm / 700mA
10°
<b>29717 8310</b> ◇
◇ N
100-240V / 50-60Hz
□ <b>1,8</b> IP65 IK05

**SPIX P 100-3**

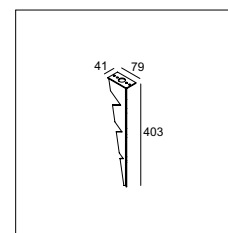


3000K / CRI>90
3 x LED 2W / 245lm / 700mA
10°
<b>29718 8310</b> ◇
◇ N
100-240V / 50-60Hz
□ <b>2,4</b> IP65 IK05

**REQUIREMENTS**  
PIN 11 ► **229 01 11**  
or PLATE 12 ► **15223 0120 N**

**OPTIONS**  
CBOX ► **216 12 00**  
IP68 CONNECTION KIT ► **216 12 01**  
IP68 CONNECTOR 3P ► **216 12 02**

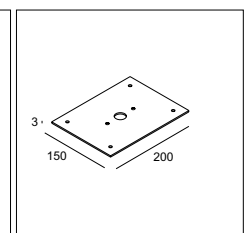
**PIN 11**



**229 01 11**

□ **0,5**

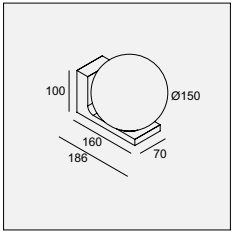
**PLATE 12**



**15223 0120 N**

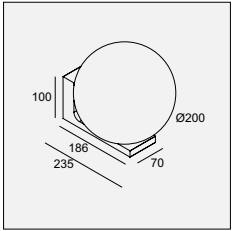
□ **0,5**

**OONO W S**



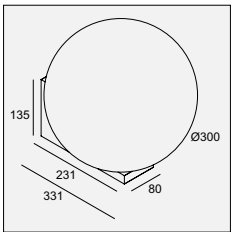
3000K / CRI>90	2700K / CRI>90
LED 8.6W / 1089lm / 500mA	LED 8.6W / 1041lm / 500mA
<b>29611 9308</b> ◊	<b>29611 9208</b> ◊
MAINS DIMMING (FE)	
◊ B	
220-240V / 50-60Hz	
◊ 1.6 IP54 IK04	

**OONO W M**



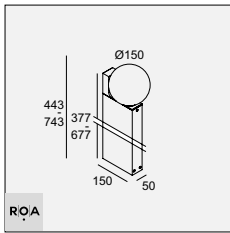
3000K / CRI>90	2700K / CRI>90
LED 12.4W / 1467lm / 700mA	LED 12.4W / 1403lm / 700mA
<b>29612 9308</b> ◊	<b>29612 9208</b> ◊
MAINS DIMMING (FE)	
◊ B	
220-240V / 50-60Hz	
◊ 2.6 IP54 IK04	

**OONO W L**



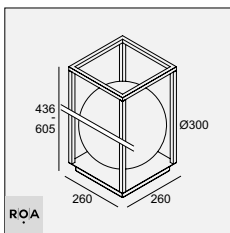
3000K / CRI>90	2700K / CRI>90
LED 17.1W / 2101lm / 500mA	LED 17.1W / 2009lm / 500mA
<b>29613 9300</b> ◊	<b>29613 9200</b> ◊
MAINS DIMMING (FE)	
◊ B	
100-240V / 50-60Hz	
◊ 4.5 IP54 IK04	

**OONO P**



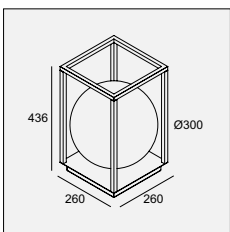
3000K / CRI>90		2700K / CRI>90	
LED 8.6W / 1089lm / 500mA		LED 8.6W / 1041lm / 500mA	
H 400mm / [2,7]	H 700mm / [3,6]	H 400mm / [2,7]	H 700mm / [3,6]
MAINS DIMMING			
<b>29615 9308</b> ◊	<b>29616 9308</b> ◊	<b>29615 9208</b> ◊	<b>29616 9208</b> ◊
◊ B			
220-240V / 50-60Hz			
◻ IP54 IK04			

**OONO F**



3000K / CRI>90		2700K / CRI>90	
LED 17.1W / 2101lm / 500mA		LED 17.1W / 2009lm / 500mA	
H 400mm / [7,1]	H 600mm / [7,5]	H 400mm / [7,1]	H 600mm / [7,5]
<b>29617 9300</b> ◊	<b>29618 9300</b> ◊	<b>29617 9200</b> ◊	<b>29618 9200</b> ◊
◊ B			
100-240V / 50-60Hz			
◊ IP54 IK04			

**OONO F PORTABLE**



3000K / CRI>90		2700K / CRI>90	
LED 8.6W / 1089lm / 500mA		LED 8.6W / 1041lm / 500mA	
<b>29619 9300</b> ◊	<b>29619 9300</b> ◊	<b>29619 9200</b> ◊	<b>29619 9200</b> ◊
◊ B			
220-240V / 50-60Hz			
INCL. BATTERY PACK + CHARGER AUTONOMY 4 HOURS ON FULLY CHARGED BATTERY			
◊ [7,5] IP20			

**OPTIONS**

- PIN 12 ► **229 01 12** (for oono p)
- PLATE 7 ► **229 02 07** (for oono p)
- CBOX ► **216 12 00**
- IP68 CONNECTION KIT ► **216 12 01**
- IP68 CONNECTOR 3P ► **216 12 02**

# CTRL DELTA

## WIRELESS CONTROL

### WIRELESS CONTROL

Delta Light introduces **CTRL DELTA**, enabling you to control and manage a selection of LED luminaires via mobile devices (Apple or Android). In essence, all dimmable luminaires can be wireless controlled, as long as the required components are either integrated or installed externally. Throughout this Lighting Bible®, the symbols below show if wireless control is possible with the luminaire in question.



#### CTRL DELTA INSIDE

WIRELESS CONTROL IS STANDARD AND THE LUMINAIRE HAS THE REQUIRED COMPONENT INTEGRATED.



#### CTRL DELTA READY

LUMINAIRE CAN BE WIRELESS CONTROLLED, BUT REQUIRES AN EXTERNAL COMPONENT. IN ORDER TO ENSURE THE BEST INTERACTION, THIS COMPONENT NEEDS TO BE INSTALLED NEARBY THE LUMINAIRE. INSTALLATION OPTIONS NEED TO BE CHECKED ACCORDING TO THE NATURE OF THE LUMINAIRE AND THE INSTALLATION POSSIBILITIES.

**Easy to install.** You don't need any new wiring, switches, devices or networks. Plug in the lighting fixture and pair it with your smartphone or tablet. No other configurations needed.

**Easy to use.** You can control your lights with an intuitive and visual user interface on your smartphone or tablet.

**Easy to enjoy.** With a tap on your smartphone you can set the ambience. With the Casambi App you can control your luminaires individual or in groups.

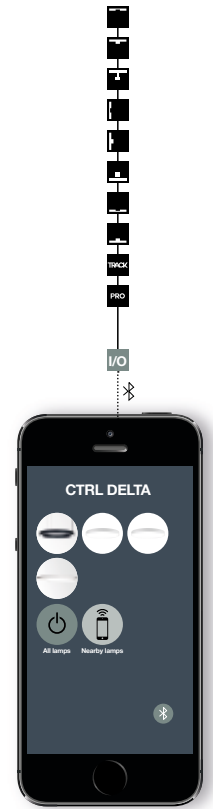
#### How to in 5 easy steps

1. Order your desired CTRL DELTA unit (not standard included with luminaire)
2. Install the CTRL DELTA unit
3. Download the Casambi App in the App or Play Store.
4. Find your CTRL DELTA unit in the Casambi app, using Bluetooth.
5. Take a picture of your room and place the light controls upon the related pictures. Now you can visually manage your luminaires directly through the picture.

For more information and technical info please go to [new.deltalight.com/CTRLDELTA](http://new.deltalight.com/CTRLDELTA)

CTRL DELTA IDENTITY KIT	
RF TECHNOLOGY	
GATEWAY	OPTIONAL*
MOBILE PLATFORM	
APPLE HOME	COMPATIBLE PENDING
WALL SWITCH	WIRELESS SWITCH PUSH BUTTON INTERFACE
NODES PER NETWORK	128 (IN & OUT)
iBEACON PROXIMITY	YES
AVAILABLE HARDWARE	1-10V DALI FE DIMMING 4 CHANNEL FLEX INTERFACE

\* For external communication only

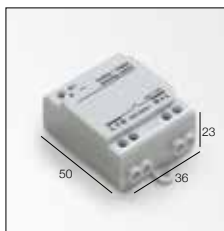
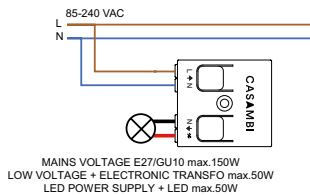


### CTRL DELTA RECEIVER



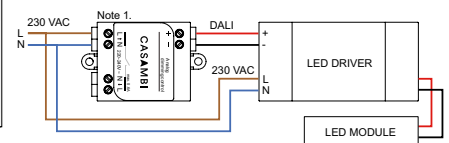
**WIRELESS CONTROL DIM8**  
**300 90 004 ED8**  
100-240V / 0,6A

0,1 IP20



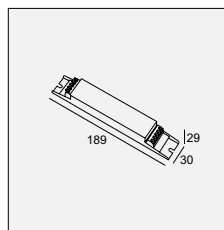
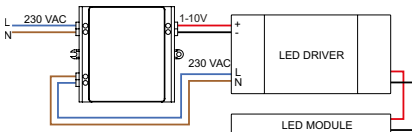
**WIRELESS CONTROL DIM5**  
**300 90 004 ED5**  
220-240V / 0,6A

max.4 DALI DEVICES  
 0,1 IP20



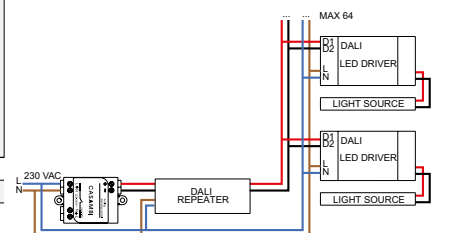
**WIRELESS CONTROL 5A DIM1**  
**300 90 016 ED1**  
100-240V / 5A

0,1 IP20



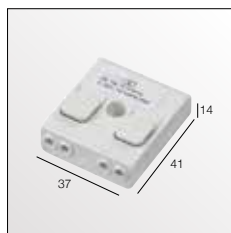
**DALI REPEATER**  
**300 90 137**  
max.64 DALI DEVICES  
max.DISTANCE 300m

0,1 IP20





## WIRELESS CONTROL DIM5 + DALI GATEWAY



21032 0065

### DUAL MODE

#### WIRELESS CONTROL MODE:

BROADCAST 1 ADDRESS:  
DALI or DT8 TW or DT8 RGB\*  
(MAX. 35 DALI DEVICES)  
DALI POWER SUPPLY REQUIRED

#### DALI GATEWAY MODE:

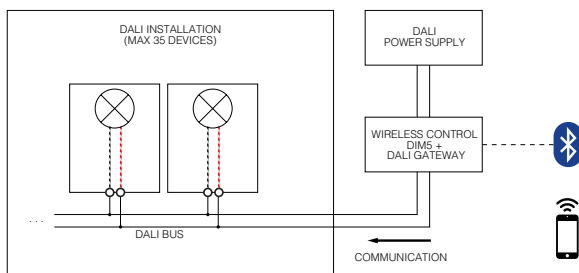
1 ADDRESS/CTRL DELTA  
DEVICE

MAX DALI BUS CURRENT: 250mA  
VOLTAGE RANGE: 9,5-22,5V-DC

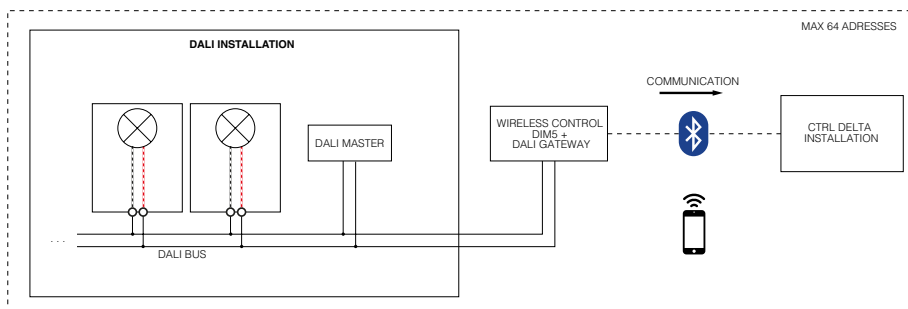
0,1 IP20

\*selection to be made in app

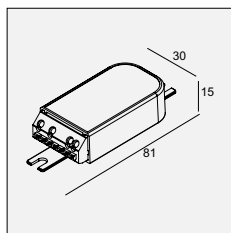
### WIRELESS CONTROL MODE



### DALI GATEWAY MODE



## DALI POWER SUPPLY

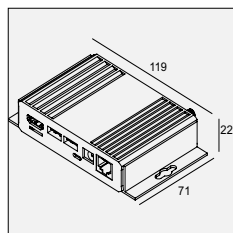


21032 0075

DALI OUTPUT CURRENT:  
70mA  
DALI VOLTAGE RANGE:  
13,6-18,4V-DC  
220-240V / 50-60Hz

0,1 IP20

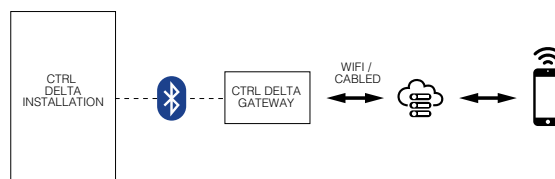
## CTRL DELTA GATEWAY



21032 0090

CASAMBI APP  
PRE-INSTALLED  
220-240V / 50-60Hz

0,1 IP20



## CTRL DELTA TRANSMITTER



### WIRELESS SWITCH

300 90 312 ◊

◊ B / W

BATTERY POWERED  
5 YEAR LIFETIME  
4 FUNCTIONS

0,1 IP20



### WIRELESS PUSH BUTTON INTERFACE

300 90 009

BATTERY POWERED  
5 YEAR LIFETIME  
4 FUNCTIONS EXTERNAL  
PUSH BUTTON  
TYPE OF FUNCTION  
SET BY CTRL DELTA

0,1 IP20



### WIRELESS PUSH BUTTON INTERFACE 24V-DC

21032 0020

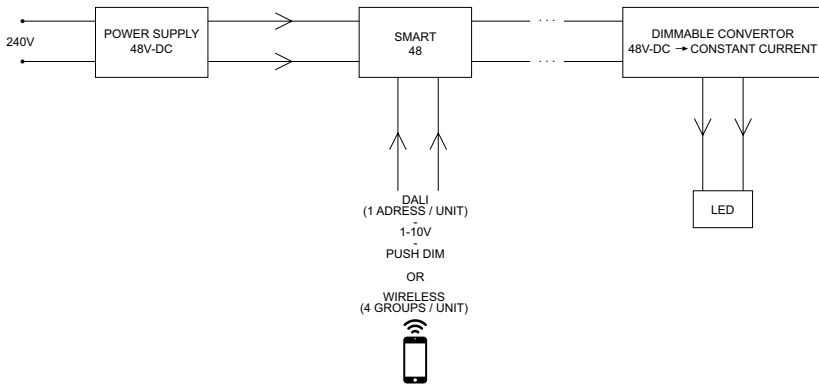
24V-DC

4 FUNCTIONS EXTERNAL  
PUSH BUTTON  
TYPE OF FUNCTION  
SET BY CTRL DELTA

◊  0,1 IP20



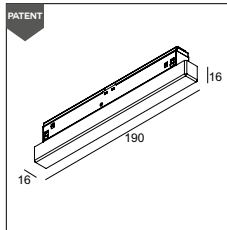
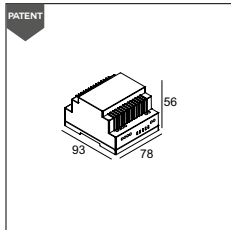
# SMART 48



**SMART 48:** Dimming 48V luminaires or profiles by 2 wires! It collects the power from the 48V power supply and combines it with a DALI, 1-10V or Touch Dim input and sends it to the 48V converter in the luminaire. With the Dimmable Modulator 48V-DC DIM9, dimming can be done by only using 2 wires for both power and dimming. Or dimming can be done wireless, by choosing for the Wireless Dimmable Modulator 48V-DC.

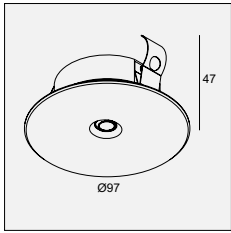
PATENTED

## DIMMABLE MODULATOR



<b>SMART 48 MODULATOR DIM9</b>	<b>SMART 48 MODULATOR WD</b>	<b>SMART 48 MODULATOR PLUG-IN WD</b>
<b>300 90 011</b>	<b>300 90 012</b>	<b>21032 0030</b>
1-10V / DALI / PUSH DIM	WIRELESS DIM	WIRELESS DIM
48V-DC		48V-DC
MODULATED 48V-DC + DIM (MAX.200W)		MODULATED 48V-DC + DIM (MAX.200W)
0,1 IP20		0,1 IP20

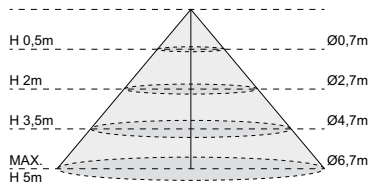
**ST-SENSE DALI**



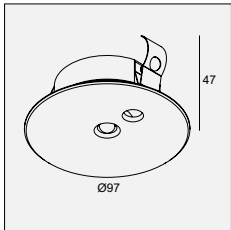
68 x 40

DALI PRESENCE & DAYLIGHT SENSOR
DETECTION PATTERN 84°
<b>21032 0205</b> ◇
◇ B
◇ 0,1 IP20

**DETECTION PATTERN 84°**



**ST-SENSE HUB**

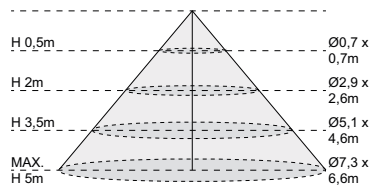


68 x 40

WIRELESS SENSOR HUB *
DETECTION PATTERN 94° x 82°
<b>21032 0210</b> ◇
◇ B
◇ 0,1 IP20

\* PRESENCE & DAYLIGHT  
 \* TEMPERATURE & HUMIDITY  
 \* AIR QUALITY

**DETECTION PATTERN 94° x 82°**



# LED SPECIFICATIONS

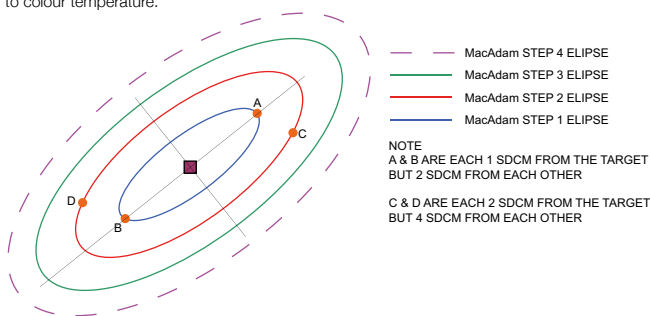
At Delta Light®, we follow the evolution in LED at close range. What appears to be similar quality at first sight, can be totally different when looking at some of the underlying characteristics. These characteristics, like binning, risk factor, thermal management, degradation in luminous flux are part of the DNA of the Light Emitting Diode. These aspects determine the lifespan and the quality of the LED. For this matter, Delta Light® assures it only selects qualitative LEDs from qualitative manufacturers. High quality design cannot be made without high quality components.

## COLOUR BINNING

No 2 LEDs are the same. When LEDs are produced, they vary in light output and in colour temperature, even when they are produced in the same batch. These differences may be small, but they do influence the quality of the LED. That is why manufacturers sort the LEDs, according to these performances, in different 'bins'. By reducing the number of bins to choose from, quality increases as performances are closer to each other.

## MACADAM STEP

The differences in colour temperature between LEDs can be measured by looking at the MacAdam ellipses in Standard Deviation of Colour Matching (SDCM), according to the CIE 1931 Standard. This system looks at the ability of the human eye to perceive colour differences and ranks it on a scale from 0 to 10. Within 1 MacAdam ellipse a colour difference is not noticeable to the human eye under any condition. From 1 to 3 ellipses it is very difficult for the human eye to notice any difference in colour, meaning that up to 3 MacAdam ellipses all LEDs are very homogeneous when it comes to colour temperature.



## RISK FACTOR

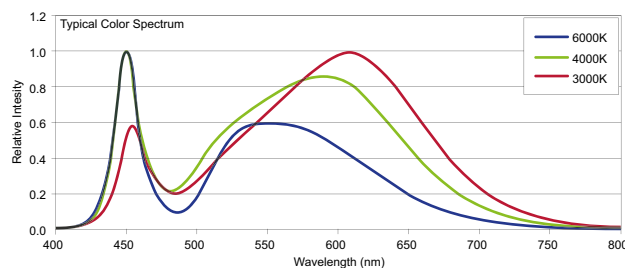
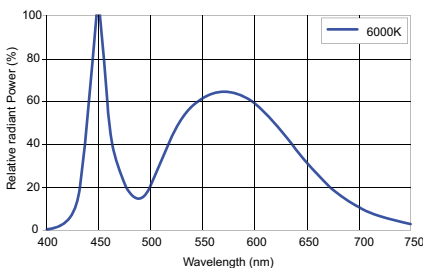
The European standard for photo biological safety EN 62471 describes a measuring method to determine whether a lamp or luminaire carries a risk of eye and skin damage. LED light contains almost no light from the ultraviolet or infrared spectrum, and therefore is not dangerous to the skin. It does however provide a high peak in the blue spectrum which, when looking into a bright light source (for a long period of time), may result in irreversible damage to the retina, the so-called the Blue Light Hazard.

Whether the risk is real, depends on several factors: luminance of the LED, colour temperature, but also light distribution and distance to the luminaire play an important role. When a LED is placed in a luminaire, it is located behind a lens, reflector or diffuser, thus levelling off the luminance.

To allow users to estimate the risk, the standard EN 62471 determines that lamps and luminaires must be divided into four risk groups:

- Risk group 0 ("exempt" group): this means that there is no danger, even with unlimited viewing of the light source.
- Risk group 1: The risk is limited, no more than 10.000 seconds of viewing is allowed (just under 3 hours).
- Risk group 2: up to 100 seconds of viewing is allowed.
- Risk group 3: up to 0.25 seconds of viewing is allowed. This is shorter than the natural aversion reflex of the eye.

For light sources of risk group 3, protective measures are always needed. For the other groups, it depends on the application. If the light sources belong in group 2 or 3, then this must be indicated.

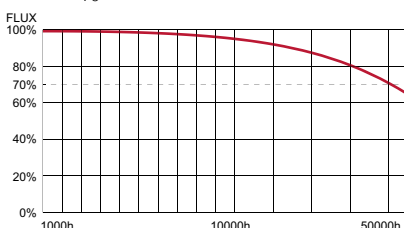


## LED LIFESPAN LM-80 – TM-21

Conventional light sources mostly burn out before a serious loss of light output is noticeable. As the lifetime of LEDs exceeds the lifetime of conventional light sources, light output degrades over time before burning out. This degradation in luminous flux can be measured according to the L value and the operating period of time:

- L value shows the percentage of luminous flux regarding the initial luminous flux over a period of time.
- The operating period of time, expressed in hours.

Example: L<sub>70</sub> 60.000h means that after 60.000 hours the luminous flux will be at least 70% of the original luminous flux.



All the technical parameters for LED-apply to the entire module. In view of the complex manufacturing process for light emitting diodes (LED), the typical values given in this **Lighting Bible®** are merely statistical values that do not necessarily correspond to the actual technical parameters of an individual product; individual products may vary from the typical values. For most accurate info, please consult: [new.deltalight.com/ledspecs.pdf](http://new.deltalight.com/ledspecs.pdf)

All lumen values in this catalogue are related to the Led units. For more info on the lumen values of the products please visit our website [www.deltalight.com](http://www.deltalight.com)

## TM30

Consult our website for more info on R9 values and TM30 details : Fidelity Index (Rf) and Gamut Index (Rg)

CRI 90		2700K ●	3000K ●	4000K ●	TYPICAL VALUES		LIFETIME <sup>1</sup>		RISK GROUP <sup>1</sup>	SDCM <sup>1</sup>	EMERGENCY <sup>2</sup>	
LED	POWER	LUMINOUS FLUX @ 70°	LUMINOUS FLUX @ 70°	LUMINOUS FLUX @ 70°	FORW. CUR.	FORW. VOLT.	L <sub>xx</sub>	HOURS			BLF %	
	[A]	2,3W	245lm - 106lm/W	260lm - 112lm/W	NOT AVAILABLE	800mA	2,9V*	L <sub>90</sub>	>100000h	RG1	3	100 %
		3W	303lm - 98lm/W	327lm - 106lm/W	NOT AVAILABLE	1050mA	2,9V*					100 %
	[C]	-										
	[D]	6,4W	587lm - 92lm/W	587lm - 92lm/W	NOT AVAILABLE	350mA	18,3V*	L <sub>90</sub>	>30000h >60500h	RG1	2	100 %
		9,5W	755lm - 79lm/W	755lm - 79lm/W	NOT AVAILABLE	500mA	19,1V*					71 %
	[E]	3,9W	385lm - 98lm/W	385lm - 98lm/W	NOT AVAILABLE	350mA	11,3V*	L <sub>90</sub>	>72600h	RG2 TRESHOLD 0.6m	2	54 %
		5,1W	480lm - 94lm/W	480lm - 94lm/W	NOT AVAILABLE	450mA	11,4V*					54 %
		5,7W	519lm - 90lm/W	519lm - 90lm/W	NOT AVAILABLE	500mA	11,5V*					50 %
		8,2W	677lm - 82lm/W	677lm - 82lm/W	NOT AVAILABLE	700mA	11,7V*					50 %
		10,7W	814lm - 76lm/W	814lm - 76lm/W	NOT AVAILABLE	900mA	11,9V*					50 %
	[F]	2W	201lm - 101lm/W	229lm - 115lm/W	NOT AVAILABLE	700mA	2,9V*	L <sub>90</sub>	>36300h	RG2 TRESHOLD 0.6m	3	-
		3,2W	280lm - 88lm/W	319lm - 100lm/W	NOT AVAILABLE	1050mA	3,0V*					-
		4,3W	351lm - 82lm/W	400lm - 93lm/W	NOT AVAILABLE	1400mA	3,1V*					-
	[G]	3,2W	297lm - 94lm/W	309lm - 98lm/W	NOT AVAILABLE	350mA	9V*	L <sub>70</sub>	>50000h	RG1	2	100 %
		6,8W	520lm - 77lm/W	543lm - 80lm/W	NOT AVAILABLE	700mA	9,7V*					52 %
	[H]	6W	675lm - 112lm/W	703lm - 117lm/W	752lm - 125lm/W	300mA	20,0V*	L <sub>70</sub>	>50000h	RG1	2	100 %
		7,1W	779lm - 110lm/W	812lm - 115lm/W	870lm - 123lm/W	350mA	20,2V*					91 %
		10,4W	1083lm - 105lm/W	1129lm - 109lm/W	1204lm - 116lm/W	500mA	20,7V*					64 %
		15W	1456lm - 97lm/W	1517lm - 101lm/W	1620lm - 108lm/W	700mA	21,4V*					44 %
	[I]	11,3W	1561lm - 168lm/W	1632lm - 178lm/W	NOT AVAILABLE	350mA	32,2V*	L <sub>90</sub>	>50000h	RG1	1	48 %
		27,1W	3410lm - 126lm/W	3565lm - 132lm/W	NOT AVAILABLE	800mA	34,2V*					
		30,8W	3802lm - 123lm/W	3974lm - 129lm/W	NOT AVAILABLE	900mA	34,2V*					
		36,5W	4380lm - 120lm/W	4579lm - 126lm/W	NOT AVAILABLE	1050mA	34,7V*					
	[J]	16,3W	2209lm - 136lm/W	2309lm - 142lm/W	2443lm - 150lm/W	500mA	32,5V*	L <sub>70</sub>	>50000h	RG1	1	36 %
		23,2W	3031lm - 130lm/W	3169lm - 136lm/W	3353lm - 144lm/W	700mA	33,2V*					25 %
		36W	4393lm - 122lm/W	4592lm - 127lm/W	4859lm - 135lm/W	1050mA	34,3V*					16 %
		41,7W	4948lm - 119lm/W	5173lm - 124lm/W	5473lm - 131lm/W	1200mA	34,7V*					12 %
	[Q]	6,1W	768lm - 126lm/W	775lm - 127lm/W	812lm - 133lm/W	350mA	17,4V*	L <sub>70</sub>	>50000h	RG1	1	100%
		8W	967lm - 121lm/W	976lm - 122lm/W	1023lm - 128lm/W	450mA	17,8V*					77%
		9W	1067lm - 119lm/W	1076lm - 120lm/W	1128lm - 126lm/W	500mA	17,9V*					70%
		13W	1422lm - 110lm/W	1435lm - 111lm/W	1504lm - 116lm/W	700mA	18,5V*					50%
	[R]	11,7W	1458lm - 125lm/W	1524lm - 131lm/W	1612lm - 139lm/W	350mA	33,4V*	L <sub>70</sub>	>50000h	RG1	1	50%
		15,3W	1830lm - 120lm/W	1913lm - 125lm/W	2024lm - 132lm/W	450mA	33,9V*					34%
		17,1W	2009lm - 117lm/W	2101lm - 123lm/W	2222lm - 130lm/W	500mA	34,2V*					34%
		24,6W	2688lm - 115lm/W	2811lm - 118lm/W	2974lm - 119lm/W	700mA	35,1V*					22%
	[U]	4,1W	551lm - 135lm/W	576lm - 141lm/W	ON REQUEST	250mA	16,3V*	L <sub>70</sub> L <sub>90</sub>	>50000h >51400h	RG1	1	100 %
		5,8W	753lm - 129lm/W	787lm - 135lm/W	ON REQUEST	350mA	16,6V*	L <sub>70</sub> L <sub>90</sub>	>50000h >51400h	RG1	1	100 %
		8,6W	1041lm - 121lm/W	1089lm - 127lm/W	ON REQUEST	500mA	17,1V*	L <sub>70</sub> L <sub>90</sub>	>50000h >51400h	RG1	1	70 %
		12,4W	1403lm - 113lm/W	1467lm - 118lm/W	ON REQUEST	700mA	17,7V*	L <sub>70</sub> L <sub>90</sub>	>50000h >51400h	RG1	1	50 %

CRI 90		SOFT DIM		3000-1800K								
	[S]	9,5W	760lm - 80lm/W	NOT AVAILABLE	NOT AVAILABLE	650mA	14,6V*	L <sub>70</sub>	>50000h	RG0	3	-
	[M]	15,7W	1257lm - 80lm/W	NOT AVAILABLE	NOT AVAILABLE	800mA	19,6V*	L <sub>70</sub>	>50000h	RG0	3	-

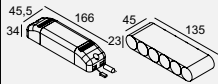
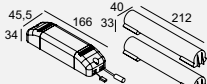
CRI 90		3000-1800K										
	[W]	6W	623lm - 105lm/W	NOT AVAILABLE	NOT AVAILABLE	350mA	17V*	L <sub>90</sub>	>56000h	RG1	2	-
	[X]	8,3W	934lm - 113lm/W	NOT AVAILABLE	NOT AVAILABLE	250mA	33,8V*	L <sub>90</sub>	>56000h	RG1	2	-
		11,8W	1307lm - 110lm/W	NOT AVAILABLE	NOT AVAILABLE	350mA	33,8V*	L <sub>90</sub>	>56000h	RG1	2	-
		16,1W	1618lm - 101lm/W	NOT AVAILABLE	NOT AVAILABLE	450mA	35,7V*	L <sub>90</sub>	>56000h	RG1	2	-
		10,2W	1038lm - 109lm/W	NOT AVAILABLE	NOT AVAILABLE	500mA	20,4V*	L <sub>90</sub>	>56000h	RG1	2	-

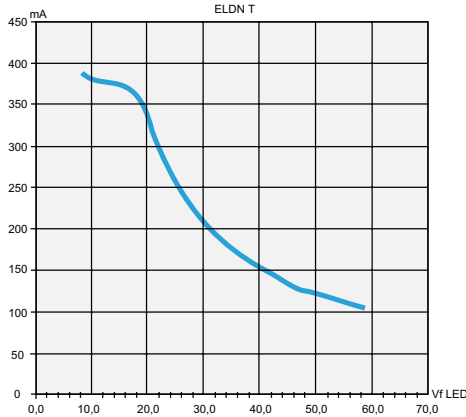
CRI 90		TUNABLE WHITE		TUNABLE WHITE								
		6500-2700K		4000-1800K								
	[Y]	8,1W	1007lm - 124lm/W	NOT AVAILABLE	NOT AVAILABLE	450mA	18V*	L <sub>90</sub>	>56000h	RG1	2	-
	[Z]	9W	1087lm - 121lm/W	979lm - 109lm/W	NOT AVAILABLE	500mA	18V*	L <sub>90</sub>	>56000h	RG1	2	-
	[Z]	17,8W	2054lm - 116lm/W	NOT AVAILABLE	NOT AVAILABLE	500mA	35,5V*	L <sub>90</sub>	>56000h	RG1	2	-

# REQUIREMENTS

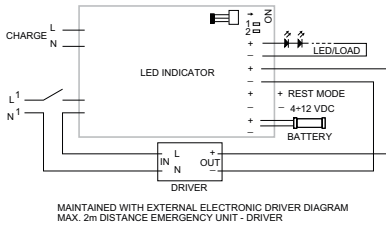
## LED POWER SUPPLY

### EMERGENCY UNIT

	
<b>7W / 1H</b>	<b>7W / 3H</b>
$\frac{A}{B}$ 166 x 46 x 34 + 135 x 45 x 23	$\frac{A}{B}$ 166 x 46 x 34 + 212 x 40 x 33
<b>125-350mA</b> 9-46V-DC	<b>125-350mA</b> 9-46V-DC
<b>202 91 0701</b>	<b>202 91 0703</b>
220-240V / 50-60 Hz	
NI-Cd BATTERY 7,2V - 1,6Ah EMERGENCY OPERATION 1h CHARGING TIME 24h	NI-Cd BATTERY 7,2V - 4Ah EMERGENCY OPERATION 3h CHARGING TIME 24h
<input type="checkbox"/> 0,2 IP20	<input type="checkbox"/> 0,2 IP20

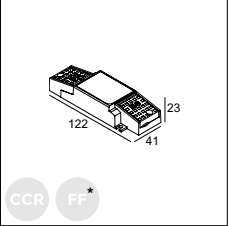
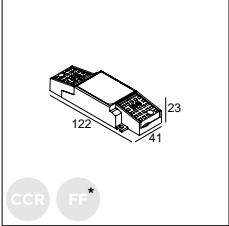
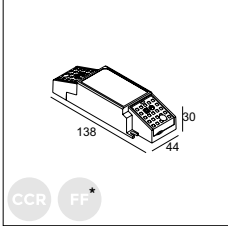
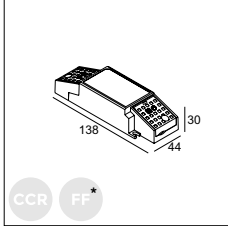
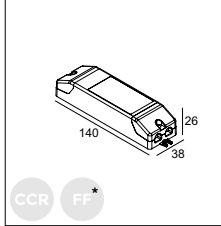


Emergency units are battery powered units that come into force in case of general power failure. In this Lighting Bible we offer emergency units specifically for LED luminaires. Thanks to the battery, a luminaire can keep emitting an amount of light, equal to a percentage of the nominal value when the luminaire is emitting at full power. This percentage is determined by the emergency unit and is known as the Ballast-Lumen Factor (BLF). More info on this Ballast Lumen Factor can be found on PAG TEC 16-17 based on the type of LED.



- CC CONSTANT CURRENT
- CCR CONSTANT CURRENT REDUCTION
- FF FLICKER-FREE
- FF\* FLICKER-FREE: MIN DIM LEVEL OF DIMMING DEVICE TO BE ADJUSTED FOR FLICKER FREE DIMMING

### MULTI-POWER - IP20

				
<b>DIM8</b>	<b>DIM8</b>	<b>DIM8</b>	<b>DIM8</b>	<b>DIM8</b>
⌚ min. 50	⌚ min. 50	⌚ min. 55	⌚ min. 55	⌚ min. 48
<b>250mA / 7W</b> 16-29V-DC	<b>250mA / 10W</b> 26-42V-DC	<b>500mA / 14W</b> 15-28V-DC	<b>500mA / 26W</b> 30-52V-DC	<b>250mA / 13W</b> 7-44V-DC
<b>300mA / 8W</b> 16-29V-DC	<b>300mA / 12W</b> 26-42V-DC	<b>700mA / 19W</b> 15-28V-DC	<b>700mA / 36W</b> 30-52V-DC	<b>350mA / 17W</b> 7-44V-DC
<b>350mA / 10W</b> 16-29V-DC	<b>350mA / 14W</b> 26-42V-DC	$\lambda$ 0,90	$\lambda$ 0,90	<b>450mA / 19W</b> 7-44V-DC
$\lambda$ 0,90	$\lambda$ 0,90	MAINS DIMMING (FE)	MAINS DIMMING (FE)	<b>500mA / 19W</b> 7-40V-DC
<b>21012 0258</b>	<b>21012 0268</b>	<b>21012 0278</b>	<b>21012 0288</b>	<b>650mA / 19W</b> 7-30V-DC
220-240V / 50-60Hz	220-240V / 50-60Hz	220-240V / 50-60Hz	220-240V / 50-60Hz	<b>700mA / 19W</b> 7-28V-DC
<input type="checkbox"/> IP20	<input type="checkbox"/> IP20	<input type="checkbox"/> IP20	<input type="checkbox"/> IP20	$\lambda$ 0,90
				MAINS DIMMING (FE)
				<b>21012 0298</b>
				220-240V / 50-60Hz
				<input type="checkbox"/> IP20

350-500-700-1050MA-DC - IP44

CCR FF*	CCR FF*	CCR FF*	CC
<b>DIM8</b>	<b>DIM8</b>	<b>DIM8</b>	<b>1050mA / 22W (110V: 12W)</b>
⌚ min. 38	⌚ min. 38	⌚ min. 38	⌚ min. 48
<b>350mA / 6W</b> 13-21V-DC	<b>500mA / 10W</b> 13-21V-DC	<b>700mA / 15W</b> 13-21V-DC	2-21V-DC
λ 0,90	λ 0,90	λ 0,90	λ 0,6
MAINS DIMMING (FE)	MAINS DIMMING (FE)	MAINS DIMMING (FE)	NON DIMMABLE
<b>21012 0308</b>	<b>21012 0318</b>	<b>21012 0328</b>	<b>300 90 148</b>
220-240V / 50-60Hz	220-240V / 50-60Hz	220-240V / 50-60Hz	110-240V / 50-60Hz
☐ IP44	☐ IP44	☐ IP44	☐ 0,1 IP20

MULTI-POWER

CC	CCR FF	CCR FF	CCR FF	CCR	CCR FF
<b>HV</b>	<b>DIM7</b>	<b>DIM5</b>	<b>DIM5</b>	<b>DIM6</b>	<b>DIM7</b>
⌚ min. 90	⌚ min. 72	⌚ min. 72	⌚ min. 55	⌚ min. 56	⌚ min. 55
<b>350mA / 30W</b> 43-85V-DC	<b>350mA / 18W</b> 10-53V-DC	<b>350mA / 17W</b> 5-48V-DC	<b>350mA / 17W</b> 10-49V-DC	<b>350mA / 17W</b> 2-47V-DC	<b>350mA / 18W</b> 15-50V-DC
<b>450mA / 35W</b> 33-85V-DC	<b>450mA / 23W</b> 5-52V-DC	<b>450mA / 22W</b> 5-48V-DC	<b>450mA / 20W</b> 5-46V-DC	<b>500mA / 24W</b> 2-47V-DC	<b>450mA / 20W</b> 5-45V-DC
<b>500mA / 40W</b> 30-85V-DC	<b>500mA / 25W</b> 2-50V-DC	<b>500mA / 24W</b> 5-48V-DC	<b>500mA / 20W</b> 5-40V-DC	<b>700mA / 32W</b> 2-46V-DC	<b>500mA / 20W</b> 5-40V-DC
<b>650mA / 55W</b> 25-85V-DC	<b>650mA / 32W</b> 2-49V-DC	<b>650mA / 31W</b> 3-48V-DC	<b>700mA / 20W</b> 3-28V-DC		<b>650mA / 20W</b> 3-31V-DC
<b>700mA / 60W</b> 25-86V-DC	<b>700mA / 32W</b> 2-46V-DC	<b>700mA / 32W</b> 3-46V-DC			<b>700mA / 20W</b> 3-29V-DC
<b>800mA / 70W</b> 25-88V-DC	<b>800mA / 32W</b> 2-25V-DC				
λ 0,95	λ 0,95	λ > 0,9	λ > 0,9	λ > 0,9	λ > 0,9
NON DIMMABLE	1-10V DIM / SWITCH DIM	DALI DIM	DALI DIM	SWITCH DIM / MAINS DIM (FE)	1-10V DIM / SWITCH DIM
<b>300 90 135</b>	<b>300 90 64</b>	<b>300 90 68</b>	<b>300 90 125</b>	<b>300 90 61</b>	<b>300 90 124</b>
220-240V / 50-60Hz	110-240V / 50-60Hz (110V: 15W)	110-240V / 50-60Hz (110V: 15W)	110-240V / 50-60Hz (110V: 15W)	220-240V / 50-60Hz	110-240V / 50-60Hz (110V: 15W)
☐ 0,1 IP20	☐ 0,1 IP20	☐ 0,2 IP20	☐ 0,2 IP20	☐ 0,2 IP20	☐ 0,1 IP20

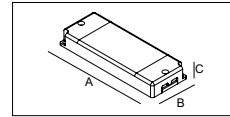
MULTI-POWER

CCR FF	CCR FF	CCR FF	CCR FF	CCR FF
<b>DIM9</b>	<b>HC DIM9</b>	<b>HV DIM9</b>	<b>WD</b>	<b>WD</b>
⌚ min. 84	⌚ min. 90	⌚ min. 90	⌚ min. 84	⌚ min. 54
<b>350mA / 25W</b> 2-74V-DC	<b>1050mA / 45W</b> 2-44V-DC	<b>350mA / 39W</b> 20-112V-DC	<b>350mA / 25W</b> 2-74V-DC	<b>350mA / 18,5W</b> 3-54V-DC
<b>500mA / 35W</b> 2-72V-DC	<b>1200mA / 52W</b> 2-44V-DC	<b>500mA / 56W</b> 2-112V-DC	<b>500mA / 35W</b> 2-72V-DC	<b>450mA / 24W</b> 3-54V-DC
<b>650mA / 46W</b> 2-72V-DC	<b>1400mA / 55W</b> 2-43V-DC	<b>650mA / 60W</b> 2-92V-DC	<b>650mA / 46W</b> 2-72V-DC	<b>500mA / 27W</b> 3-54V-DC
<b>700mA / 50W</b> 2-72V-DC		<b>700mA / 60W</b> 2-86V-DC	<b>700mA / 50W</b> 2-72V-DC	<b>650mA / 35W</b> 3-54V-DC
<b>1050mA / 60W</b> 2-57V-DC			<b>1050mA / 60W</b> 2-57V-DC	<b>700mA / 36W</b> 3-51V-DC
λ > 0,9	λ > 0,9	λ > 0,9	λ > 0,9	1050mA / 38W 3-36V-DC
SWITCH / 1-10V / DALI DIM	SWITCH / 1-10V / DALI DIM	SWITCH / 1-10V / DALI DIM	WIRELESS DIM	λ > 0,9
<b>300 90 63</b>	<b>300 90 136</b>	<b>300 90 69</b>	<b>21012 004W</b>	<b>21012 005W</b>
110-240V / 50-60Hz (110V: 40W)	110-240V / 50-60Hz (110V: 40W)	110-240V / 50-60Hz (110V: 40W)	110-240V / 50-60Hz (110V: 40W)	220-240V / 50-60Hz
☐ 0,1 IP20	☐ 0,2 IP20	☐ 0,2 IP20	☐ 0,1 IP20	☐ 0,1 IP20

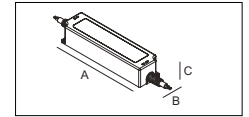
# REQUIREMENTS

## LED POWER SUPPLY

TYPE 1



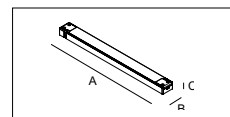
TYPE 2



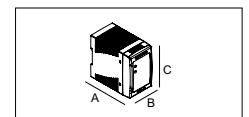
### 24V-DC

DIM	CLASS / IP	POWER / 24V-DC	ART NUMBER	VOLTAGE	POWER FACTOR	A X B X C	TYPE
NON DIMMABLE	□ IP20	24W	<b>21012 0160</b>	220-240V / 50-60Hz	☐ $\lambda > 0,95$	137 x 50 x 16	1
	□ IP67	150W	<b>300 89 24 150</b>	100-240V / 50-60Hz		180 x 63 x 36	2
DIM1 (0-10V)	□ IP20	60W	<b>21012 0171</b>	220-240V / 50-60Hz		170 x 57 x 18	1
		90W	<b>21012 0181</b>			190 x 65 x 22	1
		120W	<b>21012 0191</b>			190 x 65 x 22	1
	□ IP67	60W	<b>21012 0101</b>	110-240V / 50-60Hz		150 x 53 x 35	2
		90W	<b>21012 0111</b>			171 x 63 x 38	2
		120W	<b>21012 0121</b>			171 x 63 x 38	2
DIM5 (DALI DIM)	□ IP20	60W	<b>21012 0205</b>	220-240V / 50-60Hz		170 x 57 x 18	1
		100W	<b>21012 0225</b>			190 x 65 x 22	1
	□ IP67	60W	<b>21012 0135</b>	110-240V / 50-60Hz		150 x 53 x 35	2
		90W	<b>21012 0145</b>			171 x 63 x 38	2
		120W	<b>21012 0155</b>			171 x 63 x 38	2

TYPE 3



TYPE 4



### 48V-DC

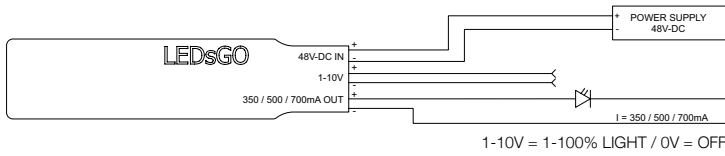
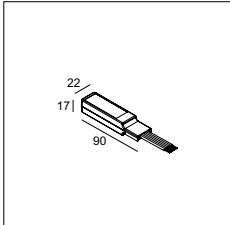
DIM	CLASS / IP	POWER / 48V-DC	ART NUMBER	VOLTAGE	POWER FACTOR	A X B X C	TYPE
NON DIMMABLE	□ IP20	100W	<b>21012 0230</b>	120-240V / 50-60Hz	☐ $\lambda > 0,95$	298 x 30 x 17	3
		100W	<b>300 89 48 100</b>	110-240V / 50-60Hz	☐ $\lambda > 0,93$	100 x 55 x 90	4
		200W	<b>21012 0240</b>	120-240V / 50-60Hz	☐ $\lambda > 0,95$	332 x 30 x 22	3
		240W	<b>300 89 48 240</b>	100-240V / 50-60Hz	☐ $\lambda > 0,93$	114 x 63 x 125	4



# OPTIONS

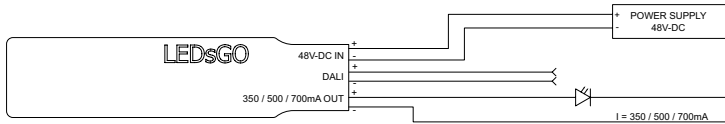
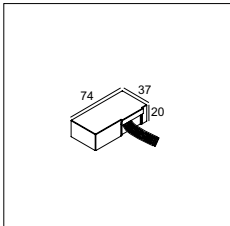
## POWER CONVERTER

### LED POWER CONVERTER 48V-DC DIM1



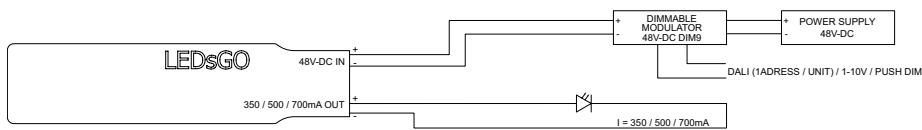
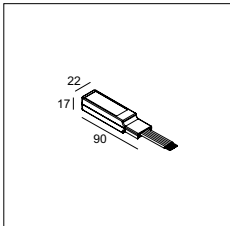
48V-DC ►► 350mA-DC / 15W DIM1	48V-DC ►► 500mA-DC / 22W DIM1	48V-DC ►► 700mA-DC / 25W DIM1
ⓘ min. 30	ⓘ min. 30	ⓘ min. 30
1-10V DIM	1-10V DIM	1-10V DIM
<b>300 48 350 ED1</b>	<b>300 48 500 ED1</b>	<b>300 48 700 ED1</b>
◀▶▶ [0,1] IP20	◀▶▶ [0,1] IP20	◀▶▶ [0,1] IP20

### LED POWER CONVERTER 48V-DC DIM5



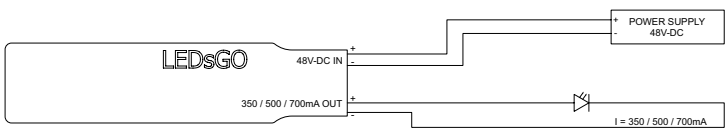
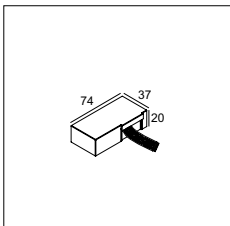
48V-DC ►► 350mA-DC / 15W DIM5	48V-DC ►► 500mA-DC / 22W DIM5	48V-DC ►► 700mA-DC / 25W DIM5
ⓘ min. 45	ⓘ min. 45	ⓘ min. 45
DALI DIM	DALI DIM	DALI DIM
<b>300 48 350 ED5</b>	<b>300 48 500 ED5</b>	<b>300 48 700 ED5</b>
◀▶▶ [0,1] IP20	◀▶▶ [0,1] IP20	◀▶▶ [0,1] IP20

### LED POWER CONVERTER 48V-DC MODULATION DIM LOW VOLTAGE (MDL)



48V-DC ►► 350mA-DC / 15W MDL	48V-DC ►► 500mA-DC / 22W MDL	48V-DC ►► 700mA-DC / 25W MDL
ⓘ min. 30	ⓘ min. 30	ⓘ min. 30
MODULATION DIM	MODULATION DIM	MODULATION DIM
<b>300 48 350 MDL</b>	<b>300 48 500 MDL</b>	<b>300 48 700 MDL</b>
◀▶▶ [0,1] IP20	◀▶▶ [0,1] IP20	◀▶▶ [0,1] IP20

### LED POWER CONVERTER 48V-DC WIRELESS DIM LOW VOLTAGE (WDL)

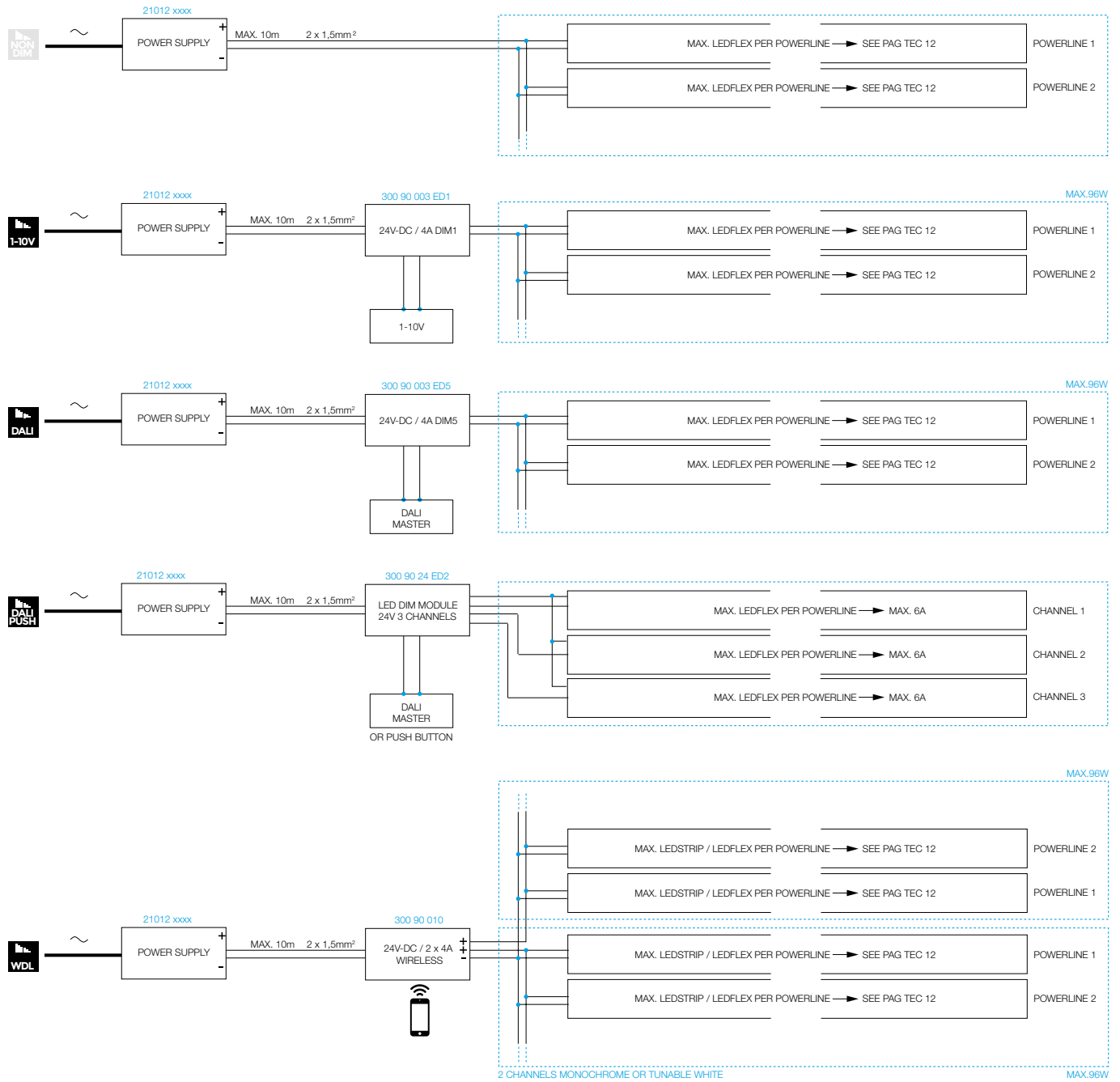


48V-DC ►► 350mA-DC / 15W WDL	48V-DC ►► 500mA-DC / 22W WDL	48V-DC ►► 700mA-DC / 25W WDL
ⓘ min. 45	ⓘ min. 45	ⓘ min. 45
WIRELESS DIM	WIRELESS DIM	WIRELESS DIM
<b>300 48 350 WDL</b>	<b>300 48 500 WDL</b>	<b>300 48 700 WDL</b>
◀▶▶ [0,1] IP20	◀▶▶ [0,1] IP20	◀▶▶ [0,1] IP20

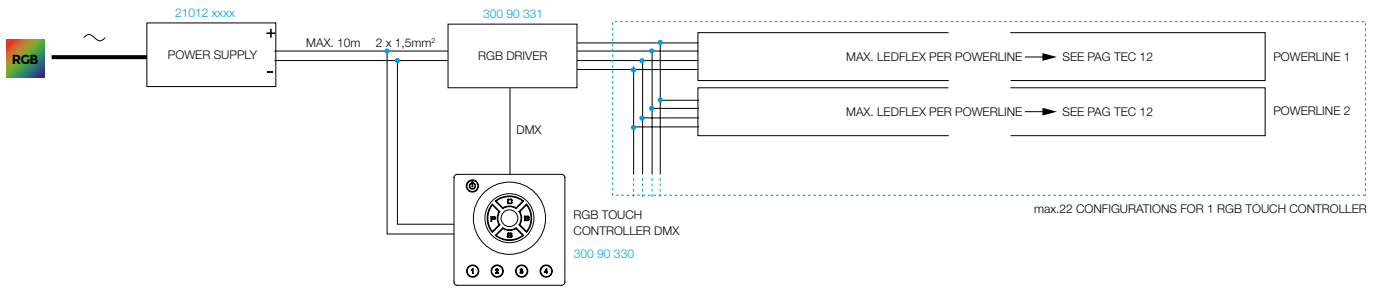
# OPTIONS

## VOLTAGE CONTROLLED

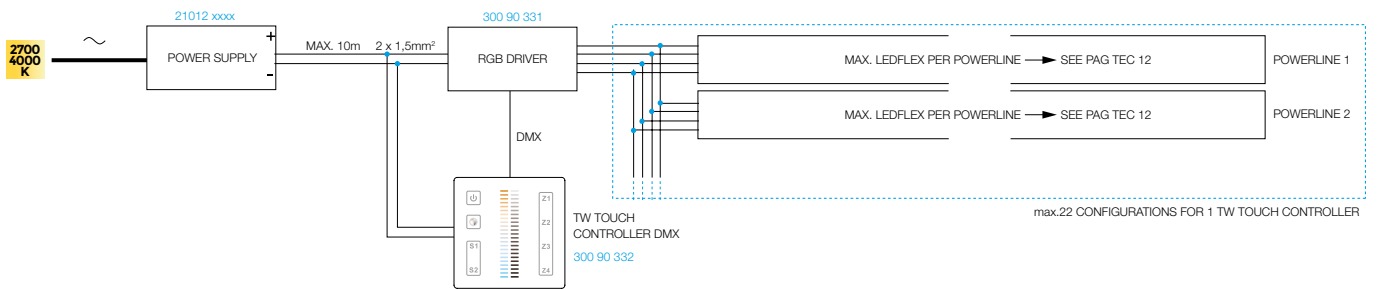
### LED POWER SUPPLY 24V-DC - INSTALLATION SCHEME / LEDFLEX WHITE



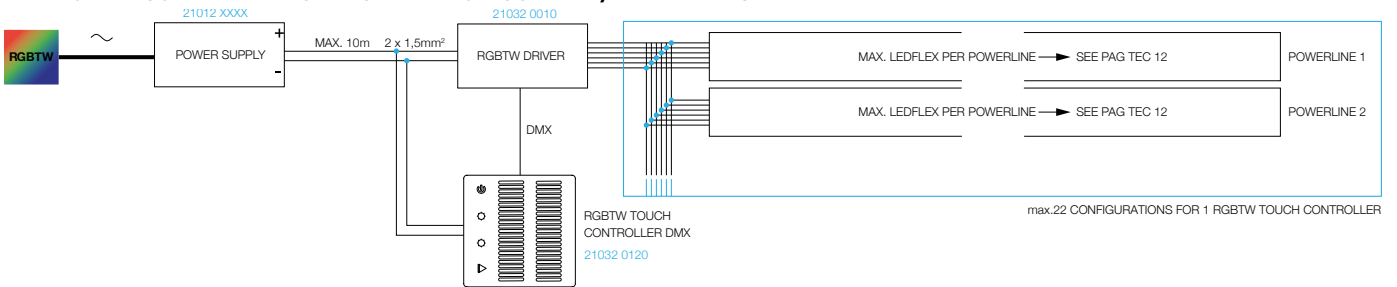
**LED POWER SUPPLY 24V-DC - INSTALLATION SCHEME / LEDFLEX RGB**



**LED POWER SUPPLY 24V-DC - INSTALLATION SCHEME - LEDFLEX TW**



**LED POWER SUPPLY 24V-DC - INSTALLATION SCHEME / LEDFLEX RGBTW**

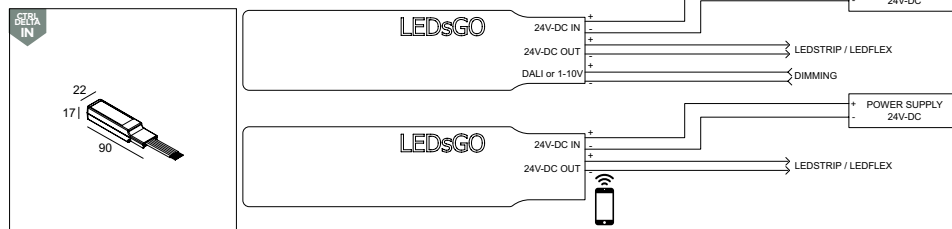


ALL DIAGRAMS ARE TYPICAL, PLEASE CHECK MAXIMUM POWER OF EACH INDIVIDUAL DEVICE FOR PRACTICAL USE.

# OPTIONS

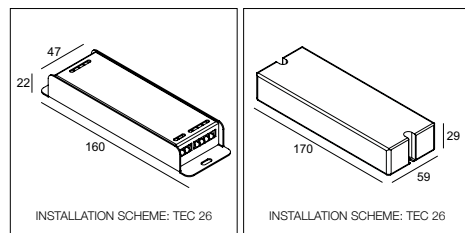
## VOLTAGE CONTROLLED

### 24V-DC DIM UNIT



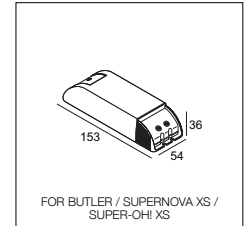
24v-DC / 4A DIM1	24v-DC / 4A DIM5	24v-DC / 4A WIRELESS DIM
ⓘ min. 30 1-10V DIM	ⓘ min. 30 DALI DIM	ⓘ min. 30 WIRELESS DIM
<b>300 90 003 ED1</b>	<b>300 90 003 ED5</b>	<b>300 90 010</b>
24V-DC / 4A (max.96W)	24V-DC / 4A (max.96W)	24V-DC / 2 x 4A (max.96W)
ⓘ 0,1 IP20	ⓘ 0,1 IP20	ⓘ 0,1 IP20

### LED DIMMODULE 24V



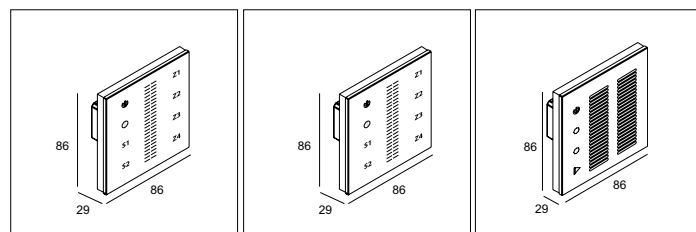
3CH / 6A DIM2	5CH / 5A DIM5
DALI / SWITCH DIM ONE UNIT ONLY	DALI DT8
<b>300 90 24 ED2</b>	<b>21032 0145</b>
EXCL. POWER SUPPLY 12V-DC / 24V-DC INPUT 12/24V-DC OUTPUT MAX 432W / 18A (3 DALI CHANNELS OF 6A) FOR LEDFLEX W	EXCL. POWER SUPPLY 12V-DC / 24V-DC INPUT 12/24V-DC OUTPUT MAX 600W / 25A (5 DALI CHANNELS OF 5A 1 ADDRESS) FOR LEDFLEX RGBTW
ⓘ 0,1 IP20	ⓘ 0,1 IP20

### DALI ADRESSABLE FALLING EDGE DIMMER



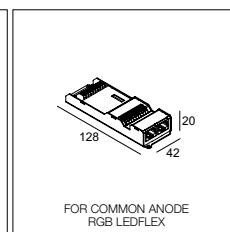
FALLING EDGE DIMMER 200W DIM 2
DIMMING OUTPUT FE DIMMING (ED8) 3-200W
<b>300 90 126</b>
220-240V / 50-60Hz
ⓘ 0,2 IP20

### TOUCH CONTROLLER



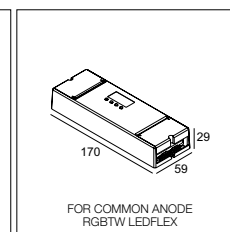
TW TOUCH CONTROLLER DMX	RGB TOUCH CONTROLLER DMX	RGBTW TOUCH CONTROLLER DMX
ⓘ min. 30 DMX	ⓘ min. 30 DMX	ⓘ min. 30 DMX
<b>300 90 332</b>	<b>300 90 330</b>	<b>21032 0120</b>
INPUT 12V-DC / 24V-DC - DMX OUT	INPUT 12V-DC / 24V-DC - DMX OUT	INPUT 12V-DC / 24V-DC - DMX OUT
STATIC MODE EXCL. POWER SUPPLY 12V-DC / 24V-DC	DUAL MODE STATIC / DYNAMIC EXCL. POWER SUPPLY 12V-DC / 24V-DC	DUAL MODE STATIC / DYNAMIC EXCL. POWER SUPPLY 12V-DC / 24V-DC
ⓘ 0,1 IP20	ⓘ 0,1 IP20	ⓘ 0,1 IP20

### RGB DRIVER



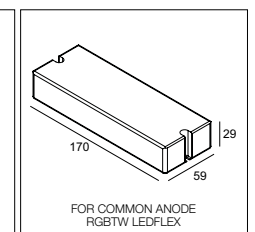
RGB DRIVER DMX
DMX
<b>300 90 331</b>
INPUT 12V-DC OUTPUT RGB 75W
INPUT 24V-DC OUTPUT RGB 150W
DUAL MODE DMX / STAND ALONE EXCL. POWER SUPPLY 12V-DC / 24V-DC
ⓘ 0,1 IP20

### RGBTW DRIVER



RGBTW DRIVER DMX
DMX
<b>21032 0010</b>
INPUT 24V-DC OUTPUT 5 x 120W
DUAL MODE DMX / STAND ALONE EXCL. POWER SUPPLY 24V-DC
ⓘ 0,1 IP20

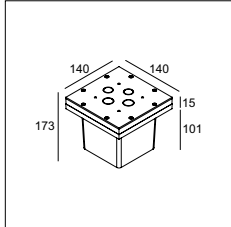
### RGBTW REPEATER



RGBTW REPEATER
-
<b>21032 0130</b>
INPUT 24V-DC OUTPUT 5 x 5A
EXCL. POWER SUPPLY 24V-DC
ⓘ 0,1 IP20

# OPTIONS INSTALLATION

## CBOX



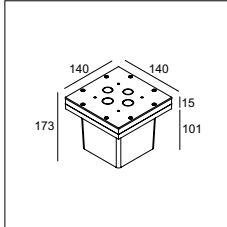
**CBOX**

142 x 142 x 300

**216 12 00**

INCL. 2 x PG13,5 / 1 x PG11

IP67



**CBOX 350mA / 10W**

142 x 142 x 300

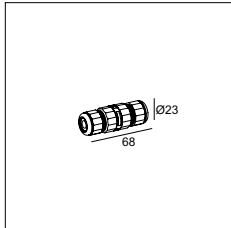
**216 14 35**

220-240V / 50-60Hz

INCL. 2 x PG13,5 / 2 x PG11  
INCL. LED POWER SUPPLY  
350mA-DC / 10W  
CURRENT CONTROLLED

IP67

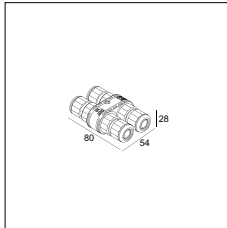
## CONNECTOR



**IP68 CONNECTOR 3P**  
**216 12 02**

CABLE Ø7,5-12 mm  
MAX. 3 x 1,5mm<sup>2</sup>  
4A 250V

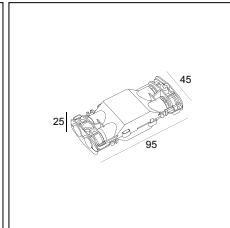
IP68



**IP68 JUNCTION BOX 4P**  
**431 99 02**

4xCABLE Ø7,5-12 mm  
MAX. 3 x 1,5mm<sup>2</sup>  
4A 250V

IP68



**IP68 CONNECTION KIT**  
**216 12 01**

CABLE Ø7,5-12 mm  
MAX. 3 x 1,5mm<sup>2</sup>  
4A 250V

IP68

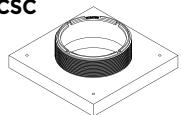


# REQ/OPTIONS

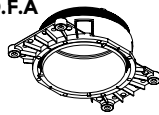
## INSTALLATION

### HOW TO MOUNT KITS

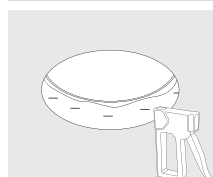
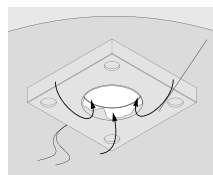
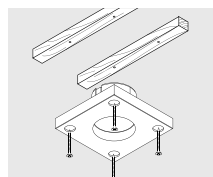
CSC



O.F.A

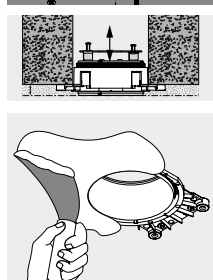
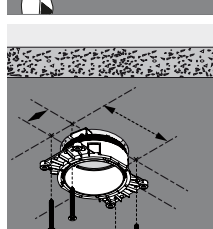
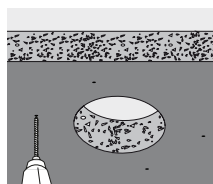


STRETCHED CEILING\*

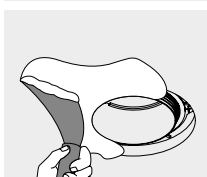
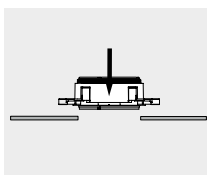
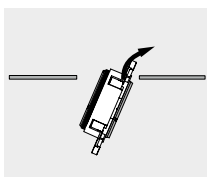


\* STRETCHED CEILING kits available for both COLD STRETCHED CEILING and WARM STRETCHED CEILING

CONCRETE

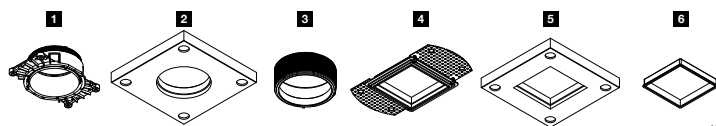


PLASTERBOARD



FULL INFO ON RECESSED KITS ON  
PAG TEC 33

O.F.A. kits PATENT

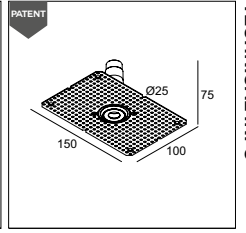
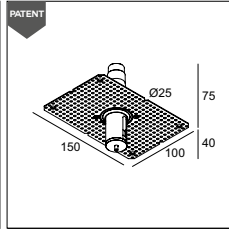
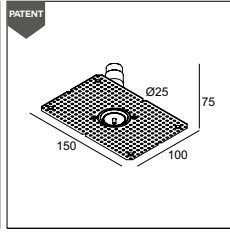
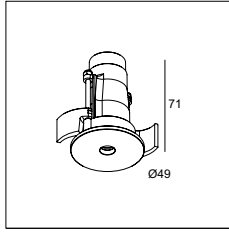
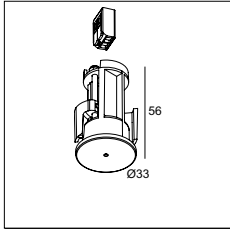
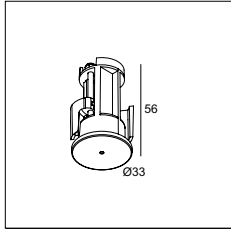


MOUNTING KITS	REFERENCE	A x B x C	KG	HOLLOW MATERIAL			TYPE
				U	i	■	
MOUNTING KIT ENTERO RD-S CSC	28400 0070	150 x 150 x 18	0,4	-	-	-	2
MOUNTING KIT ENTERO RD-S O.F.A.	28400 0010	138 x 97 x 45	0,3	-	105	-	1
MOUNTING KIT ENTERO RD-S WSC	28400 0130	Ø90 x 36	0,2	-	-	-	3
MOUNTING KIT ENTERO SQ-S	28400 0040	190 x 98 x 15	0,2	106 x 106	-	min.10 - max.15	4
MOUNTING KIT ENTERO SQ-S CSC	28400 0100	150 x 150 x 18	0,4	-	-	-	5
MOUNTING KIT ENTERO SQ-S WSC	28400 0160	83 x 83 x 13	0,2	-	-	-	6
MOUNTING KIT ENTERO RD-M CSC	28400 0080	170 x 170 x 18	0,4	-	-	-	2
MOUNTING KIT ENTERO RD-M O.F.A.	28400 0020	172 x 117 x 45	0,4	-	127	-	1
MOUNTING KIT ENTERO RD-M WSC	28400 0140	Ø111 x 39	0,2	-	-	-	3
MOUNTING KIT ENTERO SQ-M	28400 0050	210 x 119 x 18	0,2	122 x 122	-	min.10 - max.15	4
MOUNTING KIT ENTERO SQ-M CSC	28400 0110	170 x 170 x 18	0,4	-	-	-	5
MOUNTING KIT ENTERO SQ-M WSC	28400 0170	97 x 97 x 13	0,2	-	-	-	6
MOUNTING KIT ENTERO RD-L	28400 0030	225 x 160 x 20	0,3	-	162	min.10 - max.15	1
MOUNTING KIT ENTERO RD-L CSC	28400 0090	190 x 190 x 18	0,6	-	-	-	2
MOUNTING KIT ENTERO RD-L WSC	28400 0150	Ø121 x 13	0,3	-	-	-	3
MOUNTING KIT ENTERO SQ-L	28400 0060	235 x 145 x 20	0,3	142 x 142	-	min.10 - max.15	4
MOUNTING KIT ENTERO SQ-L CSC	28400 0120	190 x 190 x 18	0,6	-	-	-	5
MOUNTING KIT ENTERO SQ-L WSC	28400 0180	121 x 121 x 13	0,3	-	-	-	6

O.F.A. kits PATENT

**SUSPENSION / CONNECTION ST**

**SUSPENSION / CONNECTION TRIMLESS**



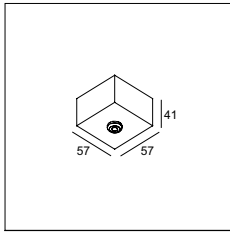
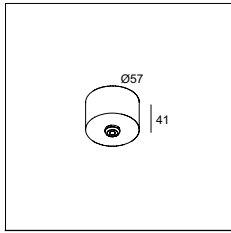
SUSPENSION ST	SUSPENSION + CONNECTION ST	CONNECTION ST	SUSPENSION TRIMLESS O.F.A.	SUSPENSION + CONNECTION TRIMLESS O.F.A.	CONNECTION TRIMLESS O.F.A.
27 x 60 max. 25	27 x 60 max. 25	43 x 80 max. 25	62 x 80 9 or 12 102 x 80 (CONCRETE)	62 x 80 9 or 12 102 x 80 (CONCRETE)	62 x 80 9 or 12 102 x 80 (CONCRETE)
<b>15225 0340</b> ◇	<b>15225 0350</b> ◇	<b>15225 0360</b> ◇	<b>328 10 01</b>	<b>328 10 02</b>	<b>328 10 03</b>
◇ B / W	◇ B / W	◇ B / W	INCL. 1 x AUTOMATIC ADJUSTMENT	4A / 250V	4A / 250V
INCL. 1 x AUTOMATIC ADJUSTMENT	INCL. 1 x CONNECTOR max. 2x 1,5 mm <sup>2</sup> 1 x AUTOMATIC ADJUSTMENT	INCL. 1 x CONNECTOR max. 5x 1,5 mm <sup>2</sup>	0,2	INCL. 1 x CONNECTOR max. 3x 2,5 mm <sup>2</sup> 1 x AUTOMATIC ADJUSTMENT	INCL. 1 x CONNECTOR max. 3x 2,5 mm <sup>2</sup>
0,2	0,2	0,2		0,2	0,2



play.deltalight.com/suspensiontrimlessconcrete  
play.deltalight.com/suspensiontrimlessplasterboard

**CABLE BASE**

**CABLE BASE**

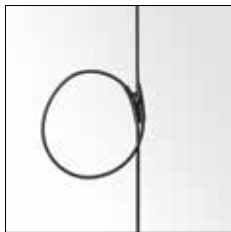


CABLE BASE R	CABLE BASE S
<b>203 99 55</b> ◇	<b>203 99 56</b> ◇
◇ ANO / B / W	◇ ANO / B / W
0,1	0,1

OPTIONS  
COVERSET R 62-90-100

OPTIONS  
COVERSET S 62-90-100

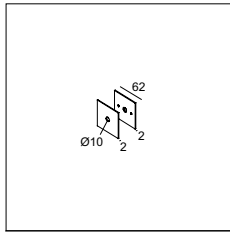
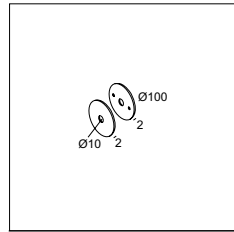
**CABLE CLAMP**



CABLE CLAMP
<b>15229 0010</b> ◇
◇ B
0,1

**COVERSET**

**COVERSET**



COVERSET R 100	COVERSET S 90
<b>204 00 100</b> ◇	<b>204 90 90</b> ◇
COVERSET R 90	COVERSET S 80
<b>204 00 90</b> ◇	<b>204 80 80</b> ◇
COVERSET R 62	COVERSET S 62
<b>204 00 62</b> ◇	<b>204 62 62</b> ◇
◇ ANO / B / W	◇ ANO / B / W

0,1

0,1

REQUIREMENTS ► INFO FOLD-OUT RIGHT / OPTIONS ► INFO TECHNICAL CHAPTER  
OTHER CRI OR KELVIN ON REQUEST

# LEGENDA

$\diamond$	KLEUR	COULEUR	COLOUR	FARBE	COLOUR	COLOURE
<b>A</b>	ALU GRIS	ALU GRIS	ALU GREY	ALU GRAU	ALU GRIS	ALU GRIGIO
<b>ALU</b>	ALUMINIUM	ALUMINIUM	ALUMINIUM	ALUMINIUM	ALUMINIO	ALUMINIO
<b>ANO</b>	GEANODISEERD ALU	ALU ANODISE	ALU ANODISED	ALU ELOXIERT	ALU ANODIZADO	ALU ANODIZZATO
<b>B</b>	ZWART RAL 9005	NOIR RAL 9005	BLACK RAL 9005	SCHWARZ RAL 9005	NEGRO RAL 9005	NERO RAL 9005
<b>BBR</b>	BLACK BRONZE	BLACK BRONZE	BLACK BRONZE	BLACK BRONZE	BLACK BRONZE	BLACK BRONZE
<b>BL</b>	BARRIER BLUE	BARRIER BLUE	BARRIER BLUE	BARRIER BLUE	BARRIER BLUE	BARRIER BLUE
<b>BP</b>	BLACK PURE	BLACK PURE	BLACK PURE	BLACK PURE	BLACK PURE	BLACK PURE
<b>BBB</b>	BRUSHED BRONZE	BRUSHED BRONZE	BRUSHED BRONZE	BRUSHED BRONZE	BRUSHED BRONZE	BRUSHED BRONZE
<b>C</b>	CHROME	CHROME	CHROMED	CHROM	CROMO	CROMATO
<b>FBR</b>	FLEMISH BRONZE	FLEMISH BRONZE	FLEMISH BRONZE	FLEMISH BRONZE	FLEMISH BRONZE	FLEMISH BRONZE
<b>FG</b>	FLEMISH GOLD	FLEMISH GOLD	FLEMISH GOLD	FLEMISH GOLD	FLEMISH GOLD	FLEMISH GOLD
<b>G</b>	GRIS BRUIN	GRIS BRUIN	GREY BROWN	GRAU BRAUN	GRIS MARRON	GRIGIO BRUNO
<b>GC</b>	GOLD COLOURED	GOLD COLOURED	GOLD COLOURED	GOLD COLOURED	GOLD COLOURED	GOLD COLOURED
<b>GM</b>	GOLD MARBLED	GOLD MARBLED	GOLD MARBLED	GOLD MARBLED	GOLD MARBLED	GOLD MARBLED
<b>INOX</b>	ROESTVRIJ STAAL	ACIER INOXYDABLE	STAINLESS STEEL	ROSTFREIER STAHL	ACERO INOXIDABLE	ACCIAIO INOSSIDABILE
<b>M</b>	VERGULD	DORE	GOLD	VERGOLDET	ORO	ORO
<b>N</b>	DONKERGRUIS	GRIS FONCE	DARK GREY	DUNKELGRAU	GRIS OSCURO	GRIGIO SCURO
<b>MMAT</b>	VERGULD MAT	LAITON DEPOLI	GOLD MAT	VERGOLDET MAT	ORO MATE	GRIGIO OPACO
<b>PA</b>	POLISHED ALUMINIUM	POLISHED ALUMINIUM	POLISHED ALUMINIUM	POLISHED ALUMINIUM	POLISHED ALUMINIUM	POLISHED ALUMINIUM
<b>SG</b>	ZILVERGRUIS	GRIS ARGENTÉ	SILVER GREY	SILBER GRAU	GRIS PLATEADO	GRIGIO ARGENTO
<b>PRIM</b>	GRONDLAAG	APPRET	PRIMER	GRUNDIERUNG	PINTURA DE FONDO	MESTICA
<b>RAL</b>	KLEUR RAL	COULEUR RAL	COLOUR RAL	FARBE RAL	COLOUR RAL	COLOURE RAL
<b>RW</b>	RAW WHITE	RAW WHITE	RAW WHITE	RAW WHITE	RAW WHITE	RAW WHITE
<b>W</b>	WIT RAL 9003	BLANC RAL 9003	WHITE RAL 9003	WEISS RAL 9003	BLANCO RAL 9003	BIANCO RAL 9003
	SCHILDEREN VEREIST	PEINTURE DE FINITION REQUISE	PAINT FINISH REQUIRED	LACKIERUNG ERFORDERLICH	ACABADO DE PINTURA NECESARIO	NECESSITA DI FINITURA
	TOESTEL KLASSE 1	APPAREIL CLASSE 1	FIXTURE CLASS 1	GERÄT KLASSE 1	APARATO CLASE 1	APPARECCHIO CLASSE 1
	TOESTEL KLASSE 2	APPAREIL CLASSE 2	FIXTURE CLASS 2	GERÄT KLASSE 2	APARATO CLASE 2	APPARECCHIO CLASSE 2
	TOESTEL KLASSE 3	APPAREIL CLASSE 3	FIXTURE CLASS 3	GERÄT KLASSE 3	APARATO CLASE 3	APPARECCHIO CLASSE 3
	NORM 01.96 EMC 89 / 336 / EEC	NORM 01.97. LV 73 / 23 / EEC	NORM 01.97. LV 73 / 23 / EEC	NORM 01.97. LV 73 / 23 / EEC	NORM 01.97. LV 73 / 23 / EEC	NORM 01.97. LV 73 / 23 / EEC
	NETTO GEWICHT KG	POIDS NET KG	NET WEIGHT KG	NETTO GEWICHT KG	PESO NETO KG	PESO NETTO KG
<b>IP</b>	BESCHERMINGSINDICATIE	INDICE DE PROTECTION	PROTECTION LEVEL	SCHUTZKLASSE	CLASE DE PROTECCIÓN	CLASSE DI PROTEZIONE
<b>IK</b>	MECHANISCHE IMPACT	IMPACT MÉCANIQUE	MECHANICAL IMPACT	MECHANISCHE EINWIRKUNG	IMPACTO MECÁNICO	URTO MECCANICO
	RONDE OPENING DIAMETER x MIN. INBOUW DIEPTE	DECOUPE RONDE DIAMÈTRE x PROFONDEUR NECESSAIRE POUR ENCASTREMENT	ROUND OPENING DIAMETER x MIN. DEPTH FOR RECESSING	RUNDE ÖFFNUNG DIAMETER x MIN. TIEFE FÜR EINBAU	ABERTURA REDONDA DIAMETRO x DISTANCIA MINIMA DE EMPOTRAMIENTO	FORO TONDO DIAMETRO x SPESSORE MINIMO RICHIESTO PER L'INCASSO
	RECHTHOEKIGE OPENING LENGTE x BREEDTE x MIN. INBOUW DIEPTE	DECOUPE RECTANGULAIRE LO x LA x PRO. NECESSAIRE POUR ENCASTREMENT	RECTANGULAR OPENING LENGTH x WIDTH x MINIMUM DEPTH FOR RECESSING	RECHTECKIGE ÖFFNUNG LÄNGE x BREITTE x MINIMUM TIEFE EINBAU	ABERTURA RECTANGULAR LARGO x ANCHO x DISTANCIA MINIMA DE EMPOTRAMIENTO	FORO RETTANGOLARE LUNGHEZZA x LARGHEZZA x SPESSORE MINIMO RICHIESTO PER L'INCASSO
	MAX. DIKTE MONTAGEOPPERVLAK	EPAISSEUR MAX. DE LA SURFACE DE MONTAGE	MAX. THICKNESS OF THE MOUNTING SURFACE	MAXIMALE STÄRKE DER BEFESTIGUNGSFLÄCHE	ESPESOR MÁXIMO DE LA SUPERFICIE DE MONTAJE	SPESSORE MASSIMO DELLA SUPERFICIE DI MONTAGGIO
	MIN. AFSTAND (M) LAMP - OBJECT	DISTANCE MIN. (M) AMPOULE - OBJET	MIN. DISTANCE (M) LAMP - OBJECT	MIN. DISTANZ (M) LAMPE - OBJEKT	DISTANCIA MINIMA (M) LAMPARA - OBJETO	DISTANZA MIN. (M) LAMPADA - OGGETTO
	BEVESTIGING VLOER - WAND - PLAFOND OPBOUW	MONTAGE SOL - MUR - PLAFOND APPLIQUE	FIXATION FLOOR - WALL - CEILING SURFACE MOUNTED	MONTAGE BODEN - WAND - DECKE AUFGEBAUT	MONTAJE SUELO - PARED - TECHO MONTADO AL SUPERFICIE	MONTAGGIO PAVIMENTO-PARETE - SOFFITTO MONTATO A SUPERFICIE
	BEVESTIGING VLOER - WAND - PLAFOND INBOUW	MONTAGE SOL - MUR - PLAFOND ENCASTRE	FIXATION FLOOR - WALL - CEILING RECESSED	MONTAGE BODEN - WAND - DECKE EINGEBAUT	MONTAJE SUELO - PARED-TECHO EM- POTRADO	MONTAGGIO PAVIMENTO-PARETE - SOFFITTO-INCASSO
	BEVESTIGING PLAFOND GEPENDELD	MONTAGE PLAFOND SUSPENDU	FIXATION CEILING SUSPENDED	MONTAGE DECKE GEPENDELT	MONTAJE TECHO SUSPENDIDO	MONTAGGIO SOFFITTO SOSPESO
	STAND ALONE	STAND ALONE	STAND ALONE	STAND ALONE	STAND ALONE	STAND ALONE
	GESCHIKT VOOR BINNEN- EN BUITENGEBRUIK	CONVIENT A USAGE INTERIEUR ET EXTERIEUR	SUITABLE FOR INDOOR AND OUTDOOR USE	EIGNET SICH FÜR INNEN- UND AUSSENBEREICH	APTO PARA USO INTERIOR Y EXTERIOR	PER UTILIZZO SIA IN INTERNI CHE DA ESTERNI
	VEREN VOOR HOLLE WAND	RESSORTS PRECONISES POUR FAUX-PLAFONDS	SPRINGS FOR HOLLOW SURFACES	FEDERN FÜR HOHL RAUMDECKE	MUELLES PARA UTILIZAR EN FALSOS TECHOS DE ESCAYOLA Y PLADUR	SISTEMA DI FISSAGGIO PER CONTRO-SOFFITTI IN LASTRE O PANNELLI
	VEREN VOOR VOLLE WAND	RESSORTS PRECONISES POUR PLAFONDS STANDARDS	SPRINGS FOR SOLID SURFACES	FEDERN FÜR VOLL MATERIAL	MUELLES PARA UTILIZAR EN HORMIGON	SISTEMA DI FISSAGGIO PER VANI CHIUSI REALIZZATI NELLA MURATURA
	LAMBDA = 0,9	LAMBDA = 0,9	LAMBDA = 0,9	LAMBDA = 0,9	LAMBDA = 0,9	LAMBDA = 0,9
	GESCHIKT VOOR TOEPASSING IN BADKAMERS (**)	APPLICABLE POUR SALLES DE BAINS (**)	SUITABLE FOR USE IN BATHROOM (**)	GEEIGNET FÜR INSTALLATION IM BADEZIMMER (**)	ILUMINACIÓN APTO PARA USO EN BAÑOS (**)	ILLUMINAZIONE ADATTA PER L'AMBIENTE BAGNO (**)
	PAG TEC 15	PAG TEC 15	PAG TEC 15	PAG TEC 15	PAG TEC 15	PAG TEC 15
	PAG TEC 4	PAG TEC 4	PAG TEC 4	PAG TEC 4	PAG TEC 4	PAG TEC 4
	PAG TEC 9	PAG TEC 9	PAG TEC 9	PAG TEC 9	PAG TEC 9	PAG TEC 9
	BEWEGINGS DETECTIE	DÉTECTION DE PRÉSENCE	PRESENCE DETECTION	PRÄSENZMELDER	DETECTOR DE PRESENCIA	RILEVATORE DI PRESENZA
	TUNABLE WHITE	TUNABLE WHITE	TUNABLE WHITE	TUNABLE WHITE	TUNABLE WHITE	TUNABLE WHITE
<b>SBL</b>	GEZANDSTRAALD	SABLE	SANDBLASTED	GESANDSTRAHLTES	SATINADO	SATINATO
<b>ESG</b>	VEILIGHEIDSGLAS	VERRE DE SECURITE	SAFETY GLASS	EINSCHBEIBEN SICHERHEITSGLAS	CRISTAL DE SEGURIDAD	VETRO DI SICUREZZA
<b>95</b>	AFMETINGEN IN MM	DIMENSIONS EN MM	DIMENSIONS IN MM	ABMESSUNGEN IN MM	DIMENSIONES EN MM	DIMENSIONI IN MM
<b>TOLDIN</b>	TOLERANTIE VOLGENS DIN-NORMEN	TOLERANCE CONFORME AUX NORMES DIN	TOLERANCE ACCORDING TO DIN-SPECIFICATIONS	TOLERANZ NACH DIN-NORMEN	TOLERANCIA SEGUN LAS NORMAS DIN	TOLLERANZA A NORME DIN
<b>DIN EN12020-2</b>	TOLERANTIES EXTRUSIE	TOLERANCES EXTRUSION	TOLERANCES EXTRUSION	TOLERANZEN EXTRUSION	TOLERANCIA EXTRUSION	TOLLERANZA ESTRUSIONE
<b>DIN 17.611</b>	TOLERANTIES ANODISATIE	TOLERANCES ANODISATION	TOLERANCES ANODISATION	TOLERANZEN ELOXIERUNG	TOLERANCIA ANODIZADO	TOLLERANZA ANODIZZATO
<b>DIN 55.928</b>	TOLERANTIES LAKWERK	TOLERANCES LAQUAGE	TOLERANCES COATING	TOLERANZEN LACKIERUNG	TOLERANCIA LACA	TOLLERANZA LACCA

PRODUCT DESIGN AWARD INDUSTRIE FORUM HANNOVER MESSE | PRODUCT DESIGN PLUS AWARD FRANKFURT | LIGHTS OF THE FUTURE AWARD | BEST PRODUCT AWARD DESIGN BRUSSELS | DESIGNPREIS NOMINEE | RED DOT DESIGN AWARD | INTERIOR INNOVATION AWARD | GOOD DESIGN AWARD | GREEN GOOD DESIGN AWARD | GERMAN DESIGN AWARD | DESIGN 50 AWARD

(\*) CBCEC IS THE BELGIAN CERTIFICATION BODY IN THE FIELD OF ELECTRICAL EQUIPMENT. IT IS PARTICIPATING IN THE CB SCHEME SINCE IT IS ACCREDITED AS A CERTIFICATION BODY FOR THE CERTIFICATION OF PRODUCTS ACCORDING TO EN 45011 AND THE CERTIFICATION OF QUALITY SYSTEMS ACCORDING TO THE STANDARD EN 45012.

(\*\*) CHECK COMPLIANCE WITH LOCAL REGULATIONS.

PRODUCTS MANUFACTURED ACCORDING TO IEC/EN 60598-1 AND THE APPLICABLE SECTIONS OF IEC/EN 60598-2



**Manufacturer Delta Light nv**

**Product Design - Research - Development:** Delta Light Team & Nice 2C

**Coordination - Concept:** Delta Light Team & Nice 2C

**Graphic Design - Realisation:** Delta Light Team & Nice 2C

Finally, to everyone who contributed in some way  
to the realisation of this Lighting Bible...

**Thanks.**

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