

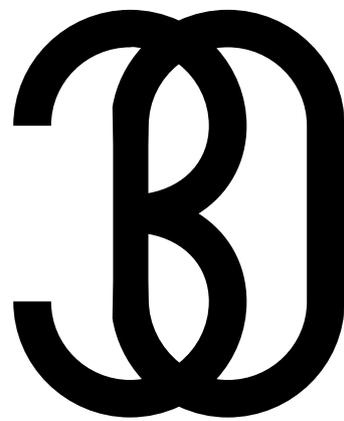


NEW
COLLECTION



DELTALIGHT®

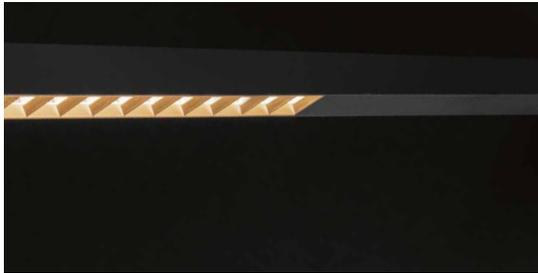
THE ANNIVERSARY EDITION



NEW
COLLECTION

NEXT
LEVEL.

In our new collection we are taking it to the next level, crossing borders, raising the bar. We reach out to new materials, challenge existing shapes and focus on the multisensorial aspect of lighting as a tool, and as a system. Light, and much more.



MINIMALISM MEETS COMFORT

Maximum light comfort in linear lighting... the starting point in the design of the Inform. Sensual curves or pure lines, architectural lighting at its best: eye for design, eye for the user and eye for performance.



ENDLESS REFLECTIONS

In 2018 we presented Reflections, a series of new adventures in decorative luminaire design. In this new collection we expand on the range with Mantello and Still. Enjoy the fine craftsmanship, warm atmosphere and ever-changing elegant dynamic of these new designs.

NEXT GENERATION

Longstanding Delta Light classics Backspace and Walker have been upgraded, both in design and technology. Recognizable yet more advanced, illuminating exterior walls and pathways with class and elegance.



INVISIBLE YET TANGIBLE

Impressed by his extensive expertise and passion during the design of the Polesano, we decided to go on our next adventure with lighting designer Dean Skira. Together with Dean we take you on a journey to the ultimate minimalism, introducing Nime.



OPTICAL PRECISION

Delta Light's team of engineers and optic experts is on a continuous quest to match the company's credo for design with an optimal quality of light. With the new Frax we have taken our fascination for the perfect beam outside. Clean-cut light distribution to boost your outdoor experience.

Each new product family in this brochure has more to it. Scan the QR codes with your smartphone or visit our website to discover extra technical information, product versions, videos, application visuals etc.
deltalight.com/new

DIGITAL
IS THE
NEW
PAPER.





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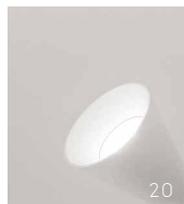
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PLUS



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MANTELLO

LOGIC 40



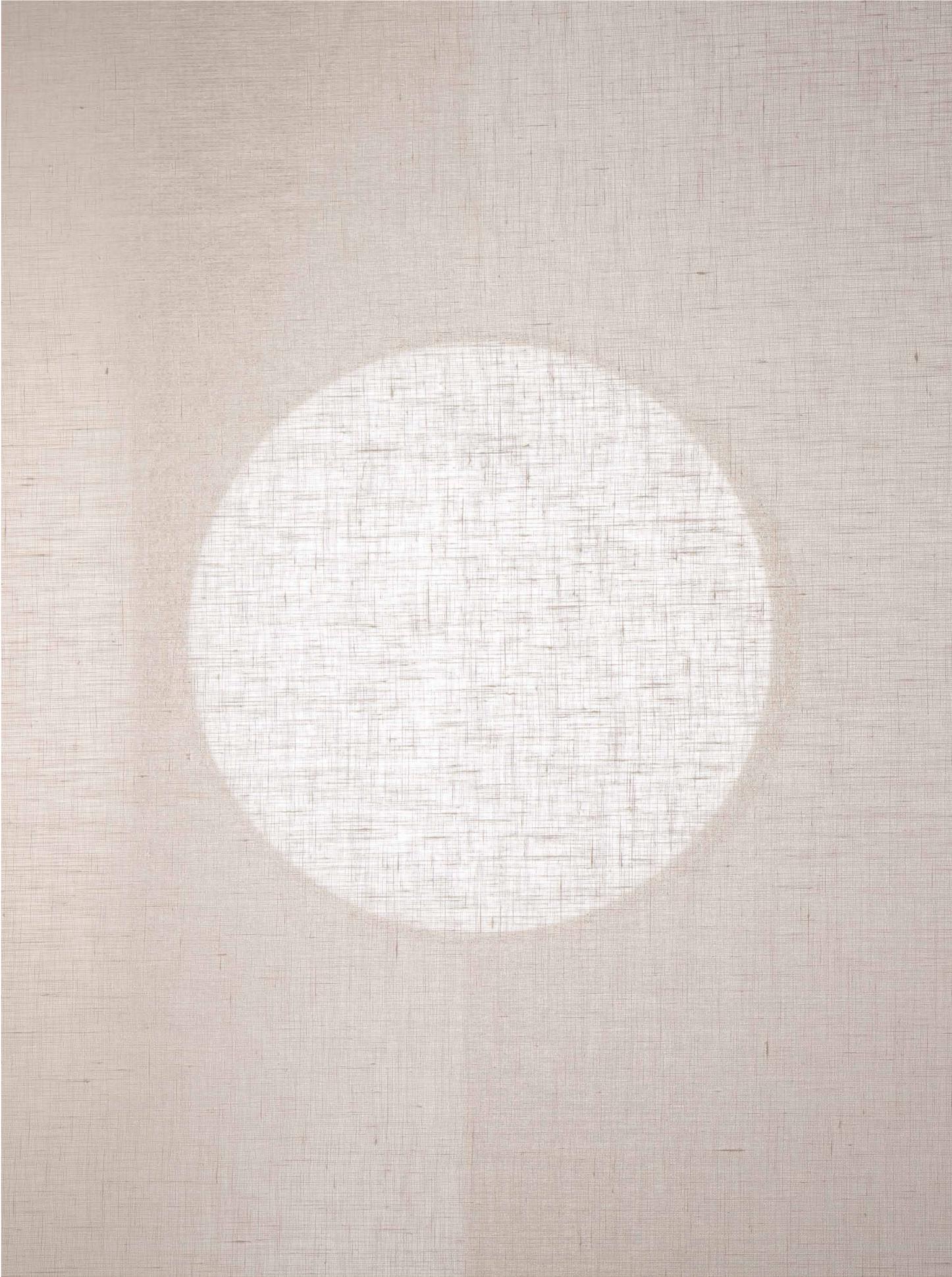
62

STILL



48

Let the light carry you home...



INTERIOR

Delta Light offers a very extensive range of interior lighting solutions. Wall to ceiling or stand-alone, be it for recessed or surface mounted application... all luminaires are designed to guarantee an optimal user experience and highest quality of light, helping you to create the best atmosphere and meet the intended purpose of the space.

The following ranges are brand-new and complete the Lighting Bible AE interior collection.



NIME

**THE ABSCENCE IN ITS PRESENCE,
THE PRESENCE IN ITS ABSCENCE.**

The black hole reflects no light, but the light of Nime finds its way out.
The tangible part disappears inside its heart, and the intangible part
illuminates the object.

PATENT PENDING

THE FIFTH FORM OF LIGHT

The first form of light is
in the source.

The second is
the invisible form of light itself.

The third is the form of the object
revealed by light before it touches it,
the fourth is the form of the shadow.

And the fifth is the form of the
consequence that comprises all the
previous four forms, as well as the
way we feel and experience the space
considering the four forms.

BY DEAN SKIRA

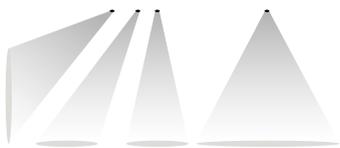


Better not underestimate Nime, as the aperture of only 10mm is only the façade that hides away a host of possibilities to control your beam. Within the same opening and thanks to an ingenious set of custom optics, Nime allows you to focus the beam from 20° up to 40° and offers rotation up to 355° and tilting up to 30°, without changing its looks. With this magic trick, Nime lets you:

- Emphasize objects on vertical and horizontal surfaces, without visual appearance of the fitting or its source

- Light up small to large objects, even when they are not aligned with the luminaire.

- Perfectly address the light where it is needed, even in slope ceilings.



DEAN SKIRA is the founder of **SKIRA**, an award-winning practice based in Pula (Croatia).

Dean is travelling in light and walking through shadows. What started as design work with tangible forms, over the past 30 years, developed into building and creating with the intangible and the ephemeral.



INVISIBLE, YET TANGIBLE.

The effect is there, but where does it come from? With a miniature aperture of only 10mm, Nime focuses on what is important and puts it in the spotlight. It's not about Nime, it's about what Nime can do.

The combination of its focusable beam angle together with its adjustability allows for a multitude of application possibilities, while maintaining a uniform look and feel throughout the project.



deltalight.com/new/nime



KADET

With an installation height of only 60mm for Kadet S and 70mm for Kadet M, the Kadet range is an ideal solution for applications where recessing depths are very limited. Nevertheless, Kadet succeeds in offering a low glare trimless solution within this small height, thanks to the clever design combination of LED engine and optics: optimized visual comfort thanks to the recessed LED engine, optimized heat dissipation and optimized beam control. The smaller Kadet S is ideal for installation in hollow ceilings, while the bigger Kadet M can also be installed into concrete, thanks to its multifunctional recessing kit.



deltalight.com/new/kadet

FAMILY OVERVIEW

CHOOSE YOUR COLOUR



White, Black or Matt Gold

CHOOSE YOUR SIZE

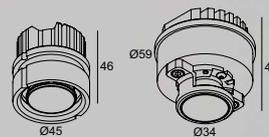
Small or Medium

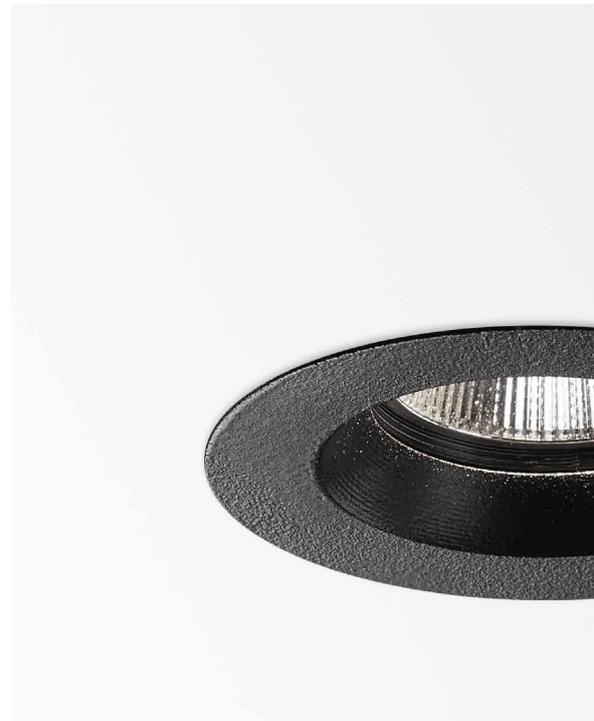
LED DATA

5,9W / 649lm

CHOOSE YOUR OPTICS

25° / 37°



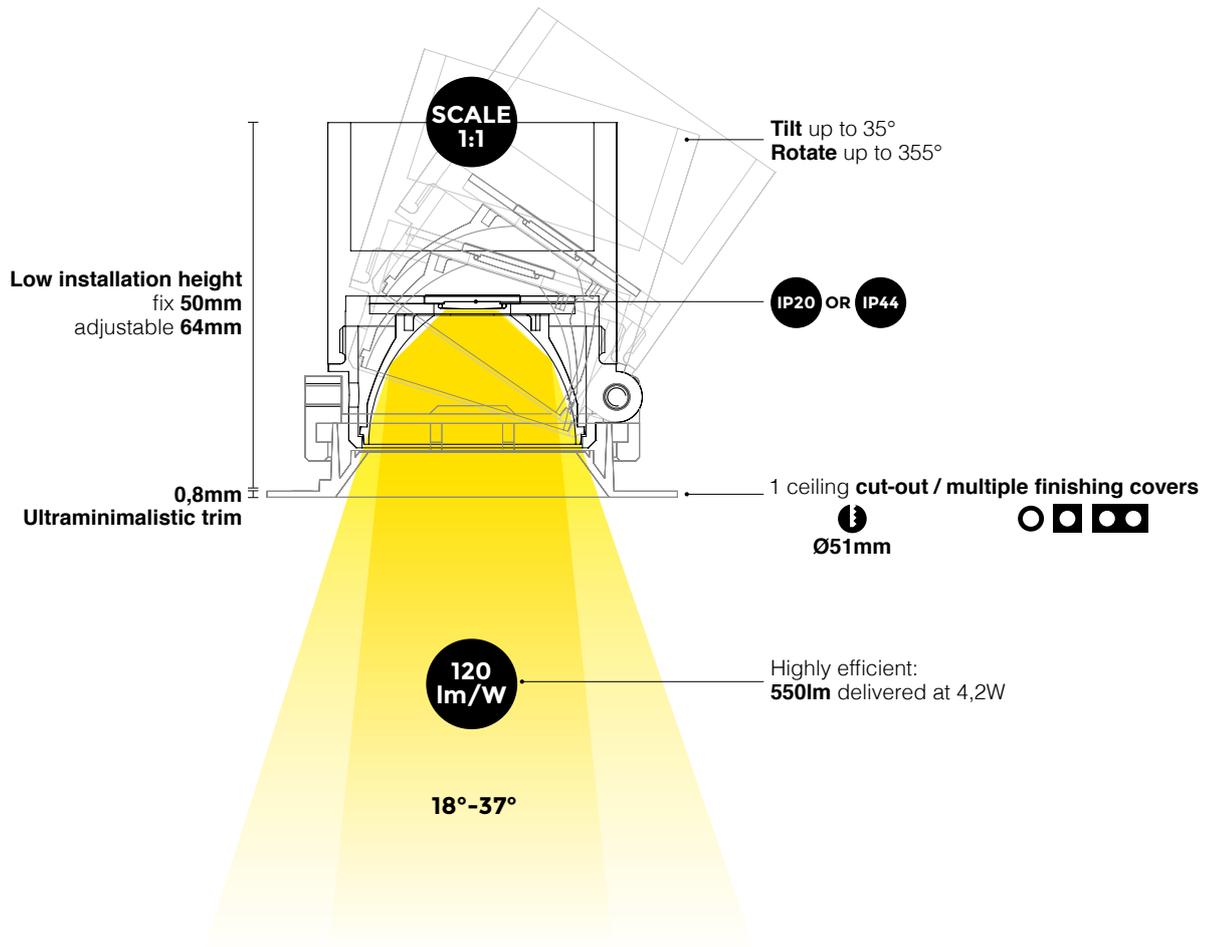


EN-SUITE

En-Suite is straight to the point. Delivering an ambitious 120lm/W with an outer diameter of just 54mm and 50mm height. Minimal recyclable components, efficient use of materials and high performing low glare optics, En-Suite is designed around efficiency in all its aspects and in every detail.

All this makes En-Suite perfectly suitable for energy conscious projects like hospitality and residential: easy to install thanks to its limited height and single circular ceiling cut-out. With options of IP20 and IP44, En-Suite follows through from general areas into damp locations like bathrooms and is highly energy efficient due to the 120 lumens per watt delivered on luminaire level. This high-performer makes it possible to perfectly light up a bathroom of 4m² with only 15W or a hallway of 20m² by consuming only 40W. En-Suite easily lowers the general consumption below 1,50W/m² per 100lux, quite a performance!





FAMILY OVERVIEW

CHOOSE YOUR COLOUR

○ ●
White or Black

CHOOSE YOUR SHAPE

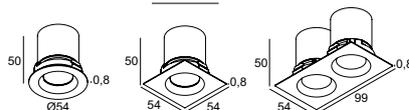
○ ■ ■■
Round / Fix or adjustable
Square / Fix or adjustable
Square Double / Fix
-
IP20 or IP44

LED DATA

4,2W / 661lm

CHOOSE YOUR OPTICS

18° / 37°





PARTOU

Partou? Oui oui! The Partou family has countless application possibilities, as it combines round and square shapes, fix and adjustable luminaires and offers an IP44 protection rate from below. Easy to fit in everywhere – partout in French -, from residential to hospitality, from dining room to bathroom.



deltalight.com/new/partou

ADAPTIVE DESIGN

The clever design of Partou offers a multitude of finishing options on 1 and the same LED module. Complete your LED module with the cover you want: round or square, small or bigger, white, black or a black-dark chrome combination for an optimal visual comfort, the choice is up to you!



FAMILY OVERVIEW

CHOOSE YOUR COLOUR

White / Black



Black-Dark chrome combination
for improved visual comfort



CHOOSE YOUR SHAPE & SIZE



-
Mini Partou

-

Partou
Fix or adjustable

-

Partou Square

CHOOSE YOUR POWER

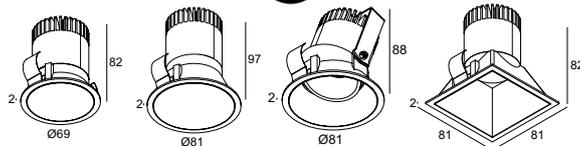
5,9W / 606lm

-

8,7W / 896lm

CHOOSE YOUR OPTICS

18° / 25° / 37°





reddot winner 2020
lighting design

PION

THE QUEEN, NOT THE PAWN

The shape of Pion resembles a lot the one of a pawn in a game of chess, but that is also the only resemblance. Opposite to a pawn, Pion is able to move around freely thanks to its unique Ex-centric Rotation System (ERS).

Starting as a fix downlight, Pion can easily be turned into a periscope overlooking the room, simply by rotating its head.

The Ex-centric Rotation System then enables Pion to tilt its head, allowing it to spy around over 355° and tilt up to 90°, so aiming possibilities are unlimited.

Its elegant design in combination with the frisky colour combinations transform Pion immediately into the queen of the room, overlooking the scenery. Like any jewel, the colourful tubes serve as an accessory to top off its feminine shape in style.



deltalight.com/new/pion





BALANCED IN FORM AND FUNCTION

Pion is available as semi-recessed version, as surface mounted spotlight or as a plug-in module for our magnetic profile range.

As a recessed variant, the Ex-centric Rotation System is semi-recessed into the ceiling, hiding away the more technical part of the luminaire.

As a ceiling mounted solution - with up to 3 modules per luminaire - Pion is not only about the looks, it is a textbook example of form meets function.

In this way, the triple surface mounted version of Pion completes 4 functions. 3 of them are lighting up the room in 3 different ways from only 1 feeding point, the 4th is doing it without compromising on style. The clean lines of the driverbox perfectly complement the organic shape of the luminaire's body.



FAMILY OVERVIEW

CHOOSE YOUR COLOUR



White, Black or Gold Coloured
Finish off with a
Golden or Black inner tube

CHOOSE YOUR INSTALLATION

Semi-recessed

As module in our magnetic profiles

Surface mounted
(single, double or triple)

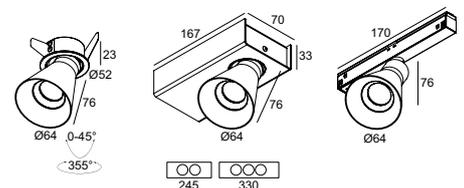
CHOOSE YOUR POWER

5,9W / 606lm

8,7W / 896lm

CHOOSE YOUR OPTICS

25° / 37°





ODRON

TAKE ANOTHER LOOK

Don't be fooled: Odron may look peculiar at first sight, nevertheless its specific design is intended to create a compact yet powerful lighting solution.

A second look puts everything in perspective: the flat design of the disc in combination with the shallow base results in a highly functional luminaire within a limited height of 45mm.

As from now, any additional look on it makes you appreciate Odron more and more: its possibility to serve both as a straightforward downlight or as an omnidirectional spotlight, the shiny details of the cover in contrast with the structured lacquer of the body or the touch of colour it adds thanks to the additional golden cover, it is clear that Odron enriches the space in more than one way.



deltalight.com/new/odron



FAMILY OVERVIEW

CHOOSE YOUR COLOUR



White, Black

Finish off with a golden cover

CHOOSE YOUR INSTALLATION

Semi-recessed as clip version

-

As module in our magnetic profiles
(single or double)

-

Surface mounted
(single or double)

CHOOSE YOUR POWER

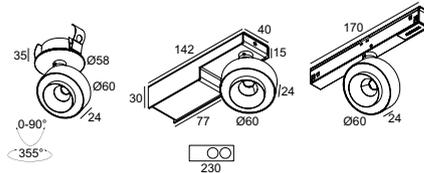
5,9W / 606lm

-

8,7W / 896lm

CHOOSE YOUR OPTICS

25° / 37°



You looking at me?



COMPACT FLEXIBILITY

Odron is available as Clip version and as a single or double spot to be mounted onto the ceiling or as module for our magnetic profile range. Whatever installation, Odron stands out in being compact without sacrificing on flexibility: semi-recessed as a Clip version or mounted into the magnetic profiles, all you get to see is its flat disc, able to rotate through the room up to 350° and tilt up to 90° thanks to the short hinge, perfectly hidden away behind the disc.

As a surface mounted spotlight, the driverbox is designed to be in line with the spot modules, limiting the total installation height of the luminaire to a bare minimum.





BOWIE

KEEP YOUR EYE ON THE BALL

Add some body to the room with Bowie, it impresses through its spherical shape.

Twist and turn, tilt and aim, Bowie will always look the same, whatever its direction and no matter the angle you look at it. Bowie in pure white or black easily fits in any interior and adds a touch of richness to the room.

Within its range, Bowie comes as a semi-recessed Clip version, as a single or double spotlight to be surface mounted or as module to fit into our magnetic profile offer.



deltalight.com/new/bowie

FAMILY OVERVIEW

CHOOSE YOUR COLOUR



White or Black

CHOOSE YOUR INSTALLATION

Semi-recessed as clip version

-

As module in our magnetic profiles
(single or double)

-

Surface mounted
(single or double)

CHOOSE YOUR POWER

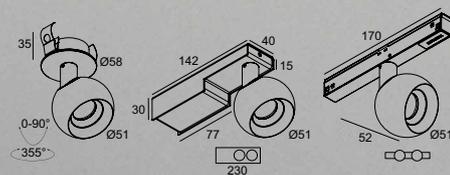
5,9W / 606lm

-

8,7W / 896lm

CHOOSE YOUR OPTICS

25° / 37°





SUPER-OH! SLIM

THE CIRCLE OF LIGHT

Evolving from our existing Super-Oh! family, Super-Oh! Slim stands out in design and efficiency. With a width of only 44mm and a luminous efficacy up to 119lm/W, this family of halo's combines slender elegance with big performance. Super-Oh! Slim comes in 2 diameters - 800mm and 1200mm - and is available with only direct light or a combination of direct and indirect light.

Two different designs allow you to either opt for clean lines in a soothing setting or either go for a design statement by choosing Super-Oh! Slim with an integrated powerbox. Apart from its functionality, the integrated powerbox acts as a rebel element, disrupting the perfect geometrical circle of light and adding a peculiar touch to the project.



deltalight.com/new/superoh



FAMILY OVERVIEW

CHOOSE YOUR COLOUR



White or Black

CHOOSE YOUR DESIGN

With ceiling base or integrated powerbox

CHOOSE YOUR SIZE

Ø 800mm

DOWN / 31-48W / 5000-7200lm

DOWN-UP / 55-71W / 8800-11000lm

Ø 1200mm

DOWN / 48-71W / 7700-10800lm

DOWN-UP / 84-107W / 13500-16500lm

CHOOSE YOUR INSTALLATION

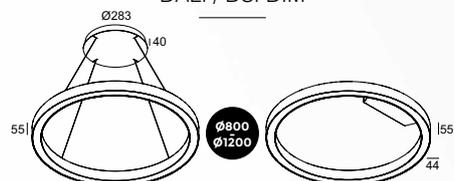
Surface mounted (DOWN)

Suspended (DOWN or DOWN-UP)

CHOOSE YOUR CONTROL

Non DIM

DALI / DSI DIM





Pure lighting pleasure.



FAMILY OVERVIEW

CHOOSE YOUR COLOUR

SBL for general lighting



White, Black, Flemish Gold, Flemish Bronze

MDL for accent lighting



Black, Flemish Gold, Flemish Bronze

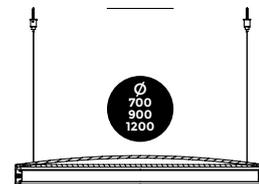
CHOOSE YOUR SIZE

Ø 700 - 900 - 1200mm

CHOOSE YOUR PANEL

PET-Felt Light Grey or Dark Grey

Other materials on request



SUPERLOOP PLUS

TOUCH OF STYLE INTEGRATED

New within the favorite series of Superloop are the horizontal versions with integrated decorative panel on top. The profile has an additional compartment on the upper part which serves to hold a decorative element, be it to add a personal touch, improve acoustics or make a decorative element out of the minimalistic circle.

Superloop Plus is available for all Superloop HC versions with a diameter up to 1200mm.

As so you can combine both Superloop SBL as MDL with an additional touch of style, one to offer general lighting and light up the panel, the other one to create accent lighting thanks to the additional spot modules that can be fixed onto the Superloop MDL.



deltalight.com/new/superloop

CONFORM

BY DEAN SKIRA

Its elegant design with multiple colour combinations, its specific sun-mimicking spectrum, its low UGR, its well balanced down-up ratio...we do not exaggerate: Conform is the goddess of office lighting!

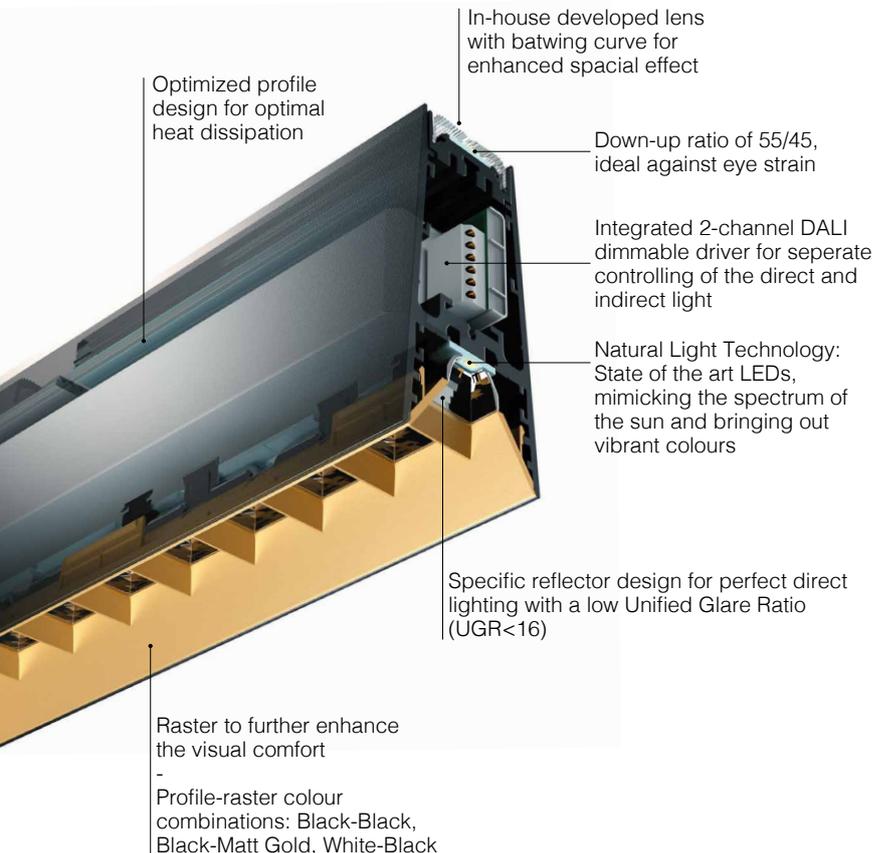
Conform is designed around the light. It not only perfectly embraces the light source, it reinforces it in multiple aspects. Conform uses Delta Light's Natural Light Technology (NLT), state of the art LEDs with a spectrum that very closely matches that of the sun. That includes a broader spectrum, which is preferable for the human eye and brings out the vibrant colours, and an enhanced cyan energy, boosting the human activity.

As so, the LEDs used in Conform help control the human circadian rhythm. To further stimulate the human well-being,

Conform uses a down-up ratio of 55% to 45%, as a combination of direct and indirect light is recommended against eye strain. Every downwards facing LED is perfectly embraced by specially designed reflectors, resulting in a beam angle of 67° that enlightens the task area but has no direct impact on the eye. Additionally, the uplight is being spread over the room to enhance the spacial effect and to create a uniform lighting scheme, thanks to the inhouse designed lens extrusion to create a wide batwing beam angle without an intense peak in the centre.



deltalight.com/new/conform



FAMILY OVERVIEW

CHOOSE YOUR COLOUR



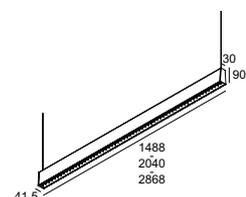
Black-Black,
Black-Matt Gold or White-Black

CHOOSE YOUR LENGTH & POWER

1400mm
1800lm / 17W down - 1500lm / 17W up
-
2000mm
2500lm / 24W down - 2100lm / 24W up
-
2800mm
3700lm / 34W down - 3000lm / 34W up
-
Natural Light Technology
-
UGR <16

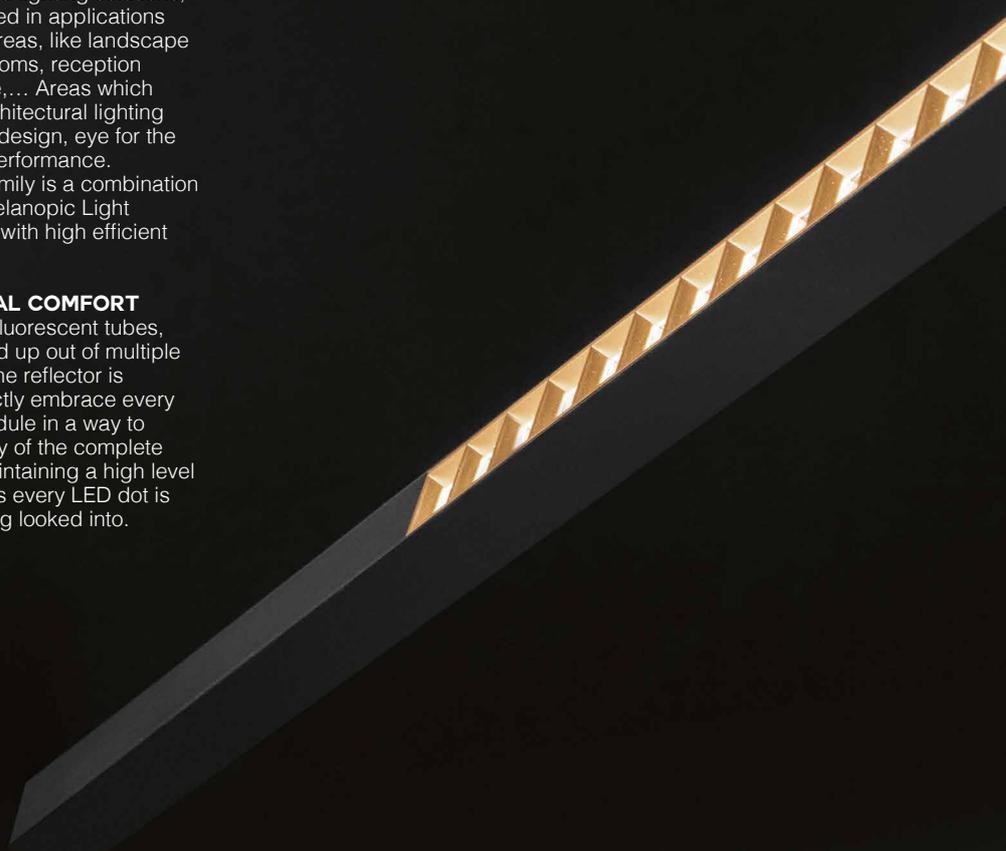
CHOOSE YOUR CONTROL

DALI
-
DALI with integrated sensor





INFORM



A WORKING TOOL

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.

ULTIMATE VISUAL COMFORT

Different from the fluorescent tubes, a LED array is build up out of multiple LEDs. Therefore, the reflector is designed to perfectly embrace every individual LED module in a way to boost the efficiency of the complete luminaire while maintaining a high level of visual comfort as every LED dot is shielded from being looked into.



INFORM SQ

PURE MINIMALISM

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.

HIGH PERFORMER

Despite its minimalistic design, Inform SQ does not compromise on performance. With a delivered lumen package downwards of up to 3045lm per meter, Inform SQ is perfect for illuminating task areas like office desks or reception counters.

Within the same dimensions one can also opt for a down-up version of Inform SQ, enhancing the sense of space and creating a uniform glow on both vertical as horizontal surfaces, which leads to a reduced contrast and relaxes the eye.

HUMAN IN THE CENTER

The human aspect is the central topic for Inform SQ. It offers state of the art LEDs that help control the human circadian rhythm via a unique spectrum meant to stimulate activity. The high quality LEDs provide a very natural white colour with a higher amount of energy in the cyan region, helping you to be active during the day and encourage sleep at night.



INFORM R

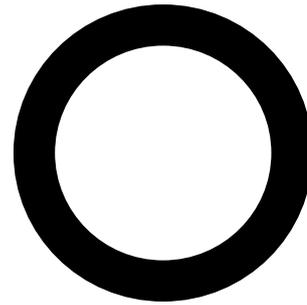
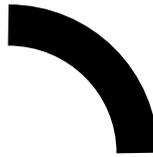
PATENT PENDING

CREATIVE FREEDOM

Who says light for the workplace needs to be boring? Inform R enables you to bring a touch of creativity into the clean and straight lines of the contemporary office environment.

Inform R is a family of atypical shapes which are still compliant with the EN 12464, the standard for office lighting. Different geometric shapes - based on 1 curved segment - to feed your expressiveness and imagination: combine different forms, use quirky colour combinations, diversify different application areas by alternating Inform SQ with Inform R, feel free to play!

Different geometric shapes - based on 1 curved segment - to feed your expressiveness and imagination: combine different forms, use quirky colour combinations, diversify different application areas by alternating Inform SQ with Inform R, feel free to play!







COMING SOON!

D-LINER INFORM

SPECIAL CEILING SOLUTIONS

To keep up with the changing regulations for building and renovating, challenges arise on how to combine lighting, ventilation and acoustics into technical or smart ceilings in the best way possible. Part of these ceilings build on modularity and allow for a linear lighting solution in between or in line with the panels. The typical mounting brackets on D-Liner Inform allow for an easy installation into different kind of linear ceiling solutions. As the combination of high efficiency and a high level of visual comfort is crucial for offices - an area where this kind of ceilings are being made - D-Liner Inform is a perfect addition to the existing D-Liner range.



INFORM M

ACCENT, DECORATIVE AND TASK LIGHTING

Inform M is an addition to our magnetic profile range. For any multi-purpose area, now you have the possibility to combine the existing spotlight and pendant modules together with this high-performing modules for task areas. Create and recreate your desired setting, as each of these modules can easily be repositioned thanks to the simple magnetic connection between profile and module.

By simply clicking the module into the profile, the electrical connection is made and your luminaire is ready for the task, wherever you mount it. Additional sensor and modulator modules allow you to further upgrade the light setting to your preference, by DALI dimming or by using CTRL Delta on your smartphone.

FAMILY OVERVIEW

ROUND

CHOOSE YOUR COLOUR



Black-Black, Black - Matt Gold,
Flemish Gold - Black
White-Black or White-White

CHOOSE YOUR INSTALLATION

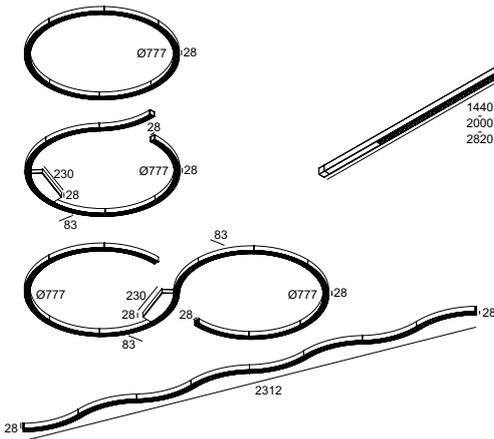
Surface mounted (down)
Suspended (down or down-up)

DIFFERENT ORGANIC SHAPES

Down / From 24 up to 38W /
From 3500lm up to 5400lm
-
Up / From 12 up to 18W /
From 1800lm up to 2700lm
-
UGR <19

CHOOSE YOUR CONTROL

Non DIM
-
DALI DIM



SQUARE

CHOOSE YOUR COLOUR



Black-Black, Black - Matt Gold,
White-Black or White-White

CHOOSE YOUR INSTALLATION

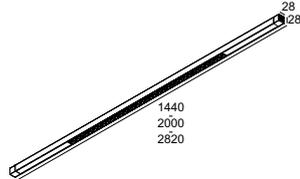
Surface mounted (down)
Suspended (down or down-up)

CHOOSE YOUR LENGTH

Length 1400 / 2000 / 2800mm
-
Down / From 10 up to 51W /
From 1700lm up to 8800lm
-
Up / From 14 up to 27W /
From 2400 up to 4900lm
-
Melanopic Light Technology
-
UGR <19

CHOOSE YOUR CONTROL

Non DIM
-
DALI DIM



D-LINER

CHOOSE YOUR COLOUR



Black-Black, Black - Matt Gold,
or White-White

CHOOSE YOUR INSTALLATION

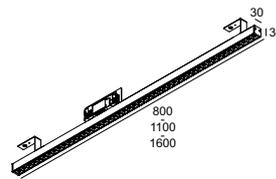
Recessed
into the ceiling

CHOOSE YOUR LENGTH

Length 800 / 1100 / 1600mm
-
Down / From 15 up to 31W /
From 2500lm up to 5300lm
-
Melanopic Light Technology
-
UGR <19

CHOOSE YOUR CONTROL

Non DIM
-
DALI DIM



MAGNETIC

CHOOSE YOUR COLOUR



Black

CHOOSE YOUR INSTALLATION

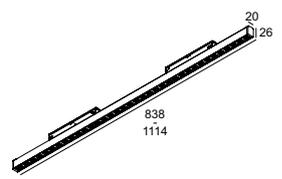
Module for
Shiftline M26 L, M26 H, M35 R or
Splitline M20

CHOOSE YOUR LENGTH

Length 800 / 1100mm
-
Down / From 12 up to 17W /
From 1800lm up to 2600lm
-
UGR <19

CHOOSE YOUR CONTROL

DALI DIM
-
Modulator DIM



deltalight.com/new/inform



FTL35 WG

As an addition to the extensive range of Femtoline profiles, this wallgrazer introduces new ways of integrating linear solutions into architectural lighting. As a member of the Femtoline range it also uses LEDflex inside its slender body, but its optical compartment generates new application possibilities, as it creates a grazing light along the surface, perfect to enhance textured walls or produce a dramatic lighting effect through its play of light and shadow.



Dentulu Architects

FAMILY OVERVIEW

CHOOSE YOUR COLOUR



White, Black or Ano

CHOOSE YOUR POWER

Ledflex

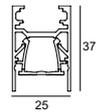
650 up to 2100lm/m

-

5,1 up to 21,6W /m

CHOOSE YOUR ACCESSORY

Add a tilting set for a perfect alignment of the beam



The in-house developed lens extrusion is designed to fulfill multiple functionalities to create the optimal grazing effect.

First of all its specific shape generates a double light effect: in one direction it produces a small light beam to graze along the surface, even for higher walls, in the other direction the purpose is to widen the beam to obtain the same effect as wide as possible. Its second task is to do all of this without losing sight of the visual perception. Thanks to a special treatment of the lens, the LED dots of the LEDflex are being transformed into a uniform line of light without any obtrusive effect to the eye.



detailight.com/new/femtoline

FINTO II

Building on the flexibility of our Superloop, adding the refinement of our 2F track and shrinking down the design to the level of our Shelfline. The result? Finto II!

This miniature profile lets you combine accent lighting and decorative lighting in the shape of Microspy, Midispy, Hedra and Tweeter M.

Containing 2 48V and 2 DIM conductors for individual DALI dimming, the slender profile can easily be combined with Smart 48 and CTRL Delta to offer a quick and easy, minimalistic, wireless lighting set-up.

Finto II has many application possibilities, as its dimensions are reduced to a minimum which allow a surface mounted installation that only requires a minimum of space. Be it in residential, hospitality or in retail, the different modules to apply on the Finto II track can be used for accent lighting or decorative lighting, offering multiple ways of flexibility.



deltalight.com/new/finto





FAMILY OVERVIEW

CHOOSE YOUR SETTING

Any desired length

-

Go around the corner

-

Go from horizontal to vertical

CHOOSE YOUR LIGHT MODULE

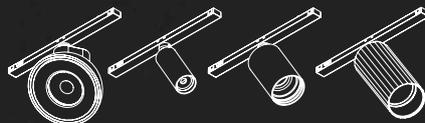
Tweeter M / Microspy / Midispy / Hedra

CHOOSE YOUR CONTROL

MDL DIM (Smart 48)

-

DALI DIM

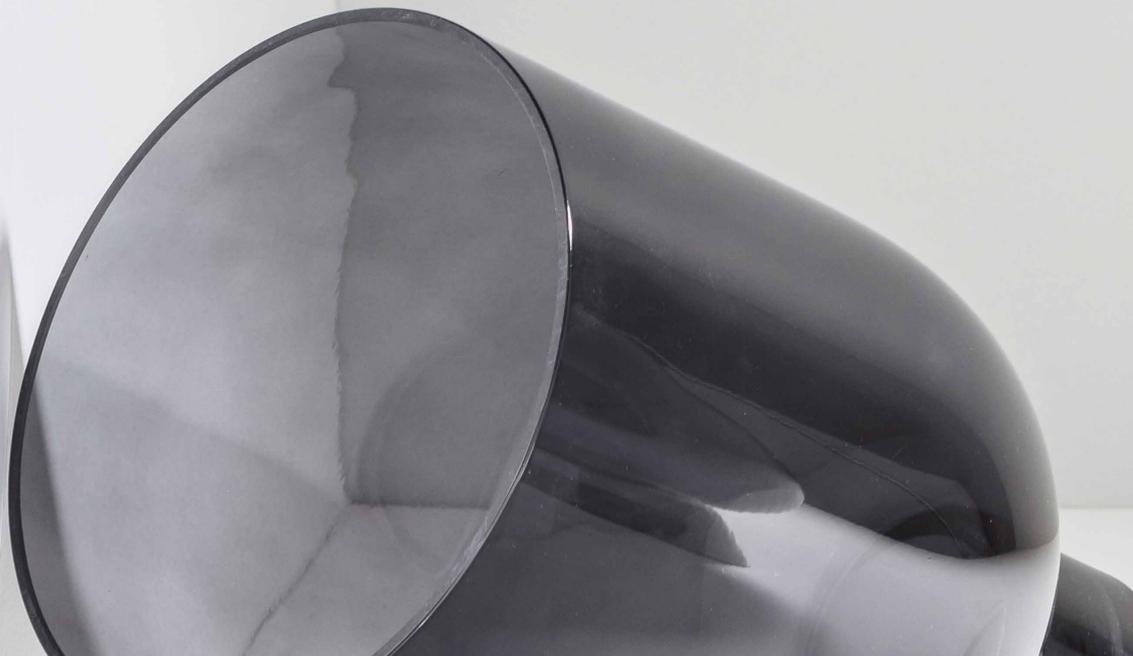


REFLECTIONS

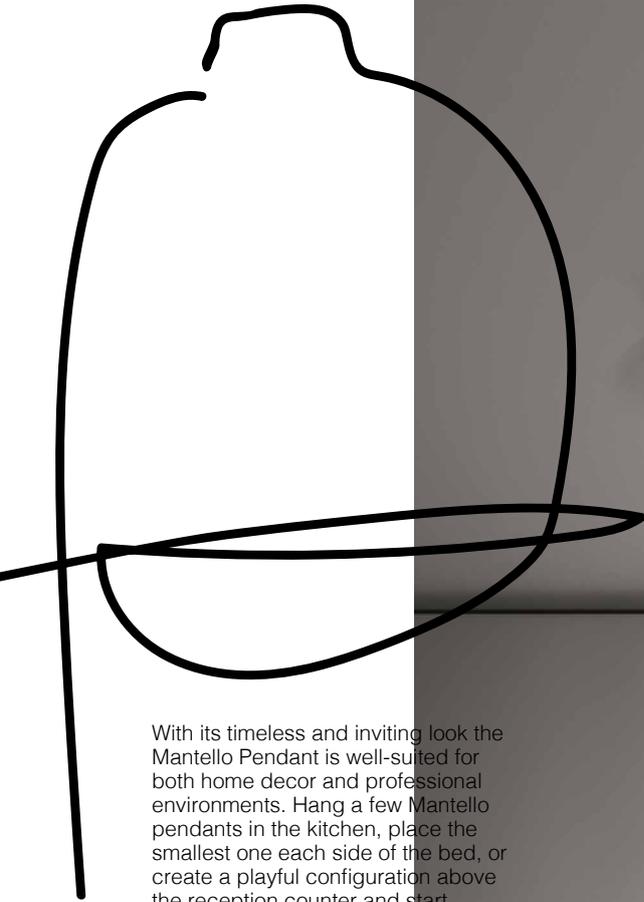
Looking to complete our portfolio of technical architectural lighting we came up with a set of more decorative and expressive shapes.

The result is Reflections, presented for the first time in 2018. Reflections is a series of new adventures in luminaire design. A mission to improve the relationships between architecture, interiors, its users and visitors.

A poetic expression of craftsmanship, light, technology, texture, shape and mood. With these new collections we want to help create the right atmosphere, so that the experience of every space is filled in a warm and unique way. The following ranges are brand-new and complete the Lighting Bible AE interior collection.







With its timeless and inviting look the Mantello Pendant is well-suited for both home decor and professional environments. Hang a few Mantello pendants in the kitchen, place the smallest one each side of the bed, or create a playful configuration above the reception counter and start enjoying the right lighting atmosphere.

Starting from a circle, the bell-shaped design of the Mantello was inspired by both 80's Memphis shapes and early industrial characteristics. A modern interpretation of recognizable and traditional forms, available in two sizes and two diameters.



deltalight.com/new/mantello



reddot winner 2020
lighting design



MANTELLO



Just hanging around



reddot winner 2020
lighting design

MANTELLO

Suspended from the ceiling the lamp brings a modernistic style and classic elegance to any décor. You can opt either for a matt lacquered aluminium shade, or the version in mouthblown, soft rounded glass. The variety in sizes, colours and led or E27 versions, allows you to tailor the Mantello to communicate with the style and needs of the room.

A particularly unique version in the Mantello family is the combination of the aluminium housing with the opaque sphere semi-hidden inside the shade. A very stylish combination ensuring a perfectly diffused and warm light effect.

FAMILY OVERVIEW

CHOOSE YOUR MATERIAL & COLOUR



Aluminium housing in Raw White or Black Bronze



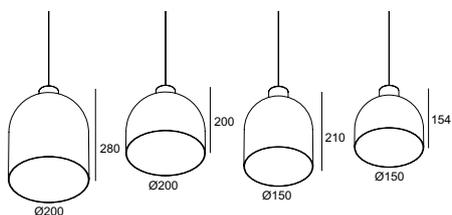
Glass housing in Smoke or Amber

CHOOSE YOUR LIGHT

LED (2700K - 10,4W - 1100lm) or E27

CHOOSE YOUR INSTALLATION

Single or Triple Suspension
Straight down or out of center





The work of **NATHALIE DEWEZ** extends from small objects to monumental installations, from unique pieces to industrial products. Her presence at numerous international shows and exhibitions has led to collaborations with a number of architecture practices as well as international producers such as Hermès (FR), Habitat (UK), Ligne Roset (FR), De Castelli (IT) & Vervloet (BE).

Nathalie is a designer whose main medium is light and whose materials vary between metal, glass and other long-lasting medium, whether designing light fixtures, objects, furnishings or large-scale sculptures. Her designs reveal the passion for sculptural shapes and superior craftsmanship. Some of her iconic pieces have been awarded several times. In 2011 she received the 'Design Pierre Bergé Foundation' award and the same year was nominated Belgian Designer of the Year.



STILL

FAMILY OVERVIEW

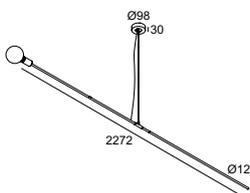
CHOOSE YOUR COLOUR



Raw White
Black Bronze
Barrier Blue

CHOOSE YOUR INSTALLATION

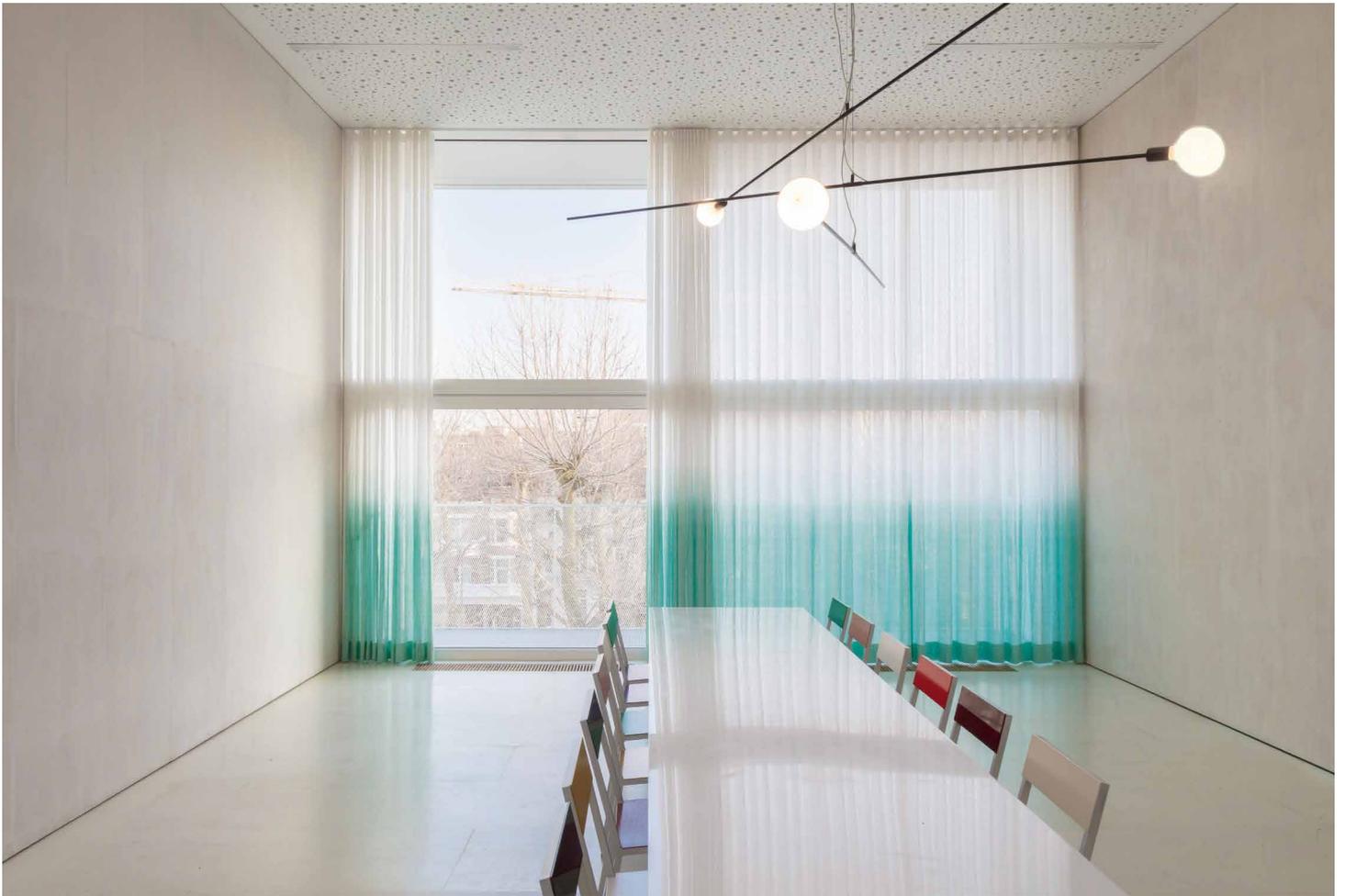
Single or Triple suspension



The **STILL** lamp works as a mobile. This pendant lamp has the particularity of having the light source off-center from its point of suspension, creating an ever-changing elegant dynamic. Due to its big length it dresses and emphasizes a space, without the clutter.



detailight.com/new/still



"I always liked to play with counterweights to create movement and tension in my products. With the Still lamp, the rod of metal that creates the balance has the same diameter as the tube welcoming the cable. Screwed together, they create a perfect line and allow easy packing when separated."

Slay wild... moon child.





OUTDOOR

Founded in 1989 Delta Light has been designing and manufacturing sustainable and high-quality luminaires for many years. Exterior lighting has been an important part of the collection since its early years. As outdoor luminaires often need to withstand harsh weather conditions, Delta Light maintains the highest standards, both in the choice of material as well as in the production and coating process. The following ranges are brand-new and complete the Lighting Bible AE exterior collection.



Light and ambiance is not only for indoors, by combining light and architecture in outdoor settings, the city also remains vibrant at night. With its 7 different light effects and its multiple installation options, Frax has been designed for every aspect of the urban architecture: any form, any material or any composition.

FRAX

OPTICAL PRECISION

LED Caset® technology

Frax is based on Delta Light's LED Caset® technology, which combines multiple LEDs with individual collimator lenses per LED to generate a clean-cut light distribution.

The individual lenses create a multi-layered light distribution to generate a clean 8° or 14° beam angle.

Other beam angles or other light effects are being obtained by adding microlenses in front, sculpting the light into a 26° or 47° beam angle or into a linear or wallwash effect.



VISUAL WELL-BEING

Frax not only cares about the perfect light effect, it takes care about the passer-by as well.

Frax can be provided with an additional honeycomb or a snoot to reduce the possibility from directly looking into the light source.

Both of them reduce any undesired lighteffect and the glare associated with it.



MADE FOR HARSH ENVIRONMENTS

IP65

-
IK06 thanks to 5mm thick glass for Frax S
IK08 thanks to 8mm thick glass for Frax M

-
UV-resistant components for extended lifespan

-
Thermal protector inside to prevent the luminaire
from overheating

-
D-Lock: in-house designed moisture lock to prevent
humidity entering the luminaire

-
No visible cable coming out
of the luminaire as all cabling runs
through the hinge

FAMILY OVERVIEW

CHOOSE YOUR COLOUR



Dark Grey / Grey

CHOOSE YOUR POWER

Small: 5,9 up to 7,9W / 650 up to 870lm
Medium: 17,9W up to 23W / 1800 up to 2400lm

CHOOSE YOUR OPTICS

8° / 14° / 26° / 47°

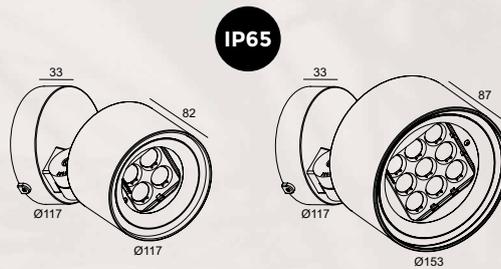
Other effects:
linear spread / wallwash

CHOOSE YOUR ACCESSORY

Honeycomb
Snoot

CHOOSE YOUR INSTALLATION

Surface mounted on paved surfaces
On a pin between the green
Strapped around a tree
Mounted on a pole



deltalight.com/new/frax



INSTALLATION MADE EASY

Apart from the extensive optical possibilities, Frax also offers a range of different mounting options. Standard, the luminaire comes on a round base, but one can also opt to install the luminaire head on a pin, on a strap or on a simplified bracket. In this way, Frax can easily be transformed to install in between the green, around a tree, a pole or any other surface. To facilitate the installation of multiple Frax luminaires, a degree scale is integrated on the hinge, perfect for precise aiming and a proper repetitive light effect.



In many ways, Backspace is a joy for the eye, be it by its slender design, by its pleasant light effect or by its playful colour combinations. Backspace is designed to create a 2-way light effect on the wall, the choice to install it in a horizontal or vertical way is up to you. By mounting the light source in the front part of the luminaire, it is perfectly shielded from looking directly into the source.

Backspace can be used for interior lighting in a white, grey or dark grey finish or for outdoor settings in grey or dark grey. An additional touch of colour can be added to the luminaires by opting for an extra golden reflector.



deltalight.com/new/frax

FAMILY OVERVIEW

CHOOSE YOUR COLOUR



White, Grey or Dark Grey

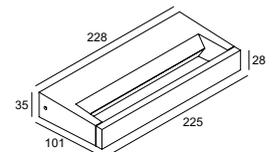


Finish off with a golden reflector (interior use only)

LED DATA

10,4W - 1260lm

IP54



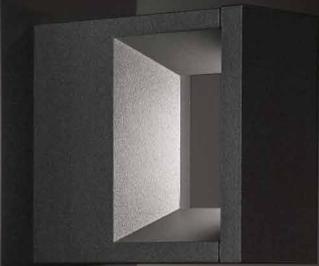
BACKSPACE



And now we're back, from outer space



deltalight.com/new/walker



WALKER



FAMILY OVERVIEW

CHOOSE YOUR COLOUR



White or White-Gold
coloured (for interior)



Grey, Dark Grey, Dark Grey-Gold
or Grey-Dark Grey coloured (for exterior)

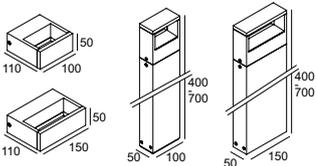
CHOOSE YOUR INSTALLATION

Wall Mounted or as a Bollard

CHOOSE YOUR POWER

3,7W - 480lm / 6,2W - 790lm

IP54





SPLIT THE LIGHT

Walker splits the light open. Starting from 1 light source, Walker is designed to guide the light into two directions to provide a double light effect on the surface below.

The light falls on the V-shaped inner part of the luminaire, breaking it open and throwing it to the front- and backside of the luminaire.

Walker can serve as a guiding light on your wall or pathway, as it comes as a wall luminaire and as a bollard.

Different sizes, different heights and multiple colour combinations can be combined to your preference to create the perfect setting.



Let me guide you through the night

SKOV

LIGHT AS A GUIDE

Skov is perfect as a guidance light, both for in- and outdoors.

The luminaire stands out in slenderness, with only 32mm of thickness for a surface mounted wall application with integrated power supply. The combination of a recessed LED array with the specific design of Skov generates visibility along the path without being obtrusive for the passer-by. The light leaving the luminaire gently falls onto the veil of Skov, revealing a soft light effect to guide you wherever the path may take you.



deltalight.com/new/skov



FAMILY OVERVIEW

CHOOSE YOUR COLOUR



White, Grey or
Dark Grey

CHOOSE YOUR SIZE & POWER

Small

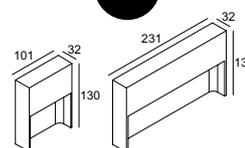
3,7W - 480lm

-

Medium

10,4W - 1260lm

IP54



LOGIC40

The Logic range stands for a complete family of water and shock resistant lighting fixtures. Logic 40 is the newest addition to the family, a minimalistic recessed uplight with a diameter of only 40mm. With its small beam angle of 15°, it perfectly serves as an accent light to highlight any architectural aspect you want. Available with trim or as a trimless installation for an even more minimalistic look.

To take care of the visual well-being, Logic 40 either comes with a micro vizor inside or as a Moon version, shielding off the light that is thrown backwards. The perfect addition to accentuate green or sculptures, to highlight façade or small garden features, to create a sense of depth or indicate the right direction along paths and driveways.



detaillight.com/new/logic



FAMILY OVERVIEW

CHOOSE YOUR FINISH

Trimless (Anodized)

-

With trim (Stainless steel)

CHOOSE YOUR POWER

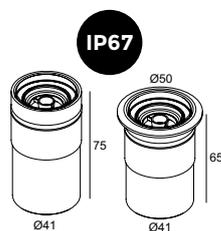
4,1W - 380lm

CHOOSE YOUR OPTICS

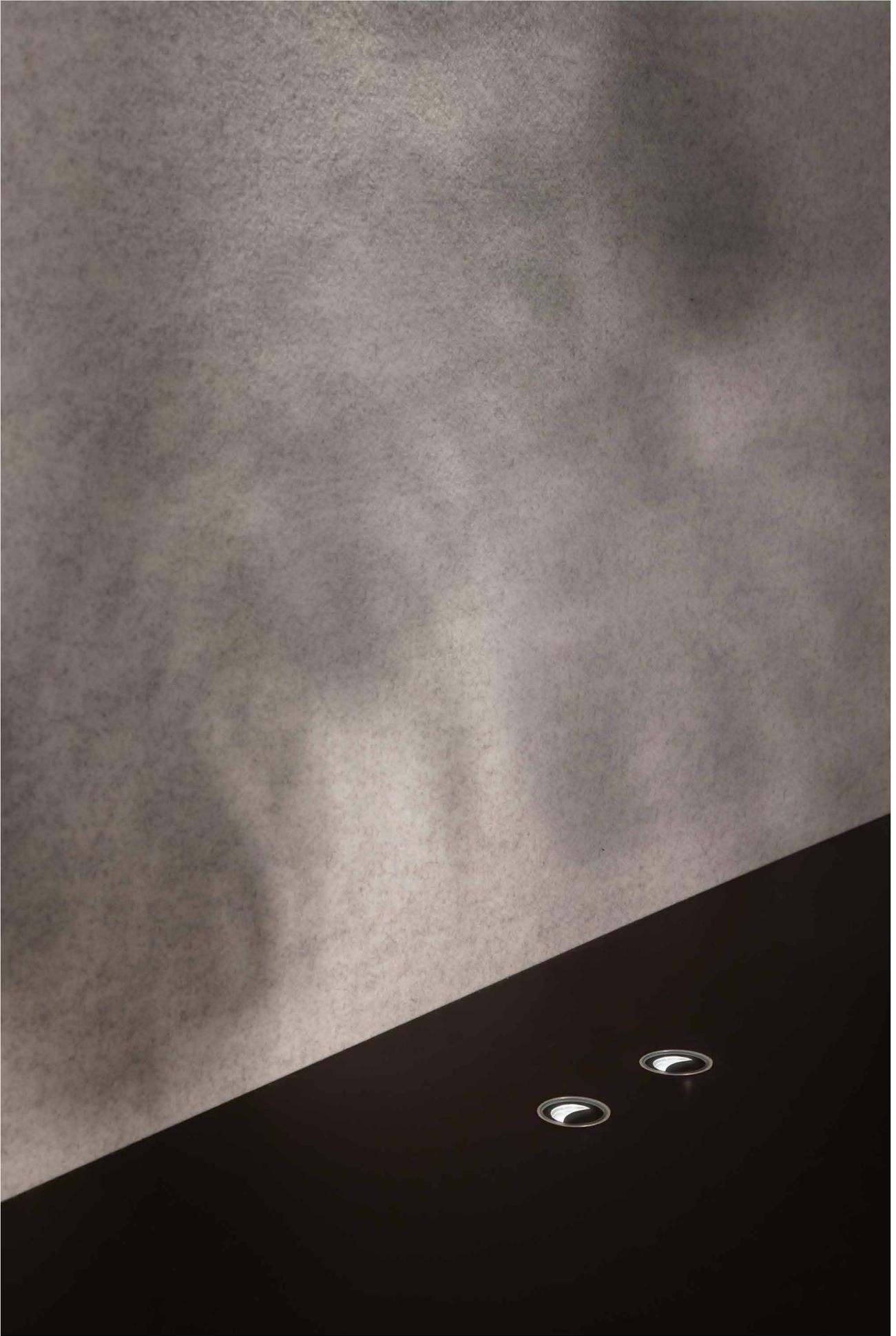
15° with Micro Vizer

-

Moon version



Accentuate the details



PRODUCT RANGE EXTENSIONS



deltalight.com/new/extensions



SOFT DIM ADDITIONS

LEDFLEX IN
1800K - 3000K

BOXY L

iMAX II HO
Round Adjustable
Square Adjustable
Trimless

MINI REO II

CHOOSE YOUR COLOUR



White / Black

CHOOSE YOUR BEAM

18° / 25° / 37°

CHOOSE FIX OR ADJUSTABLE

CHOOSE IP65
for Exterior



iMAX II

NEW BEAM ANGLE

6°



FRAGMA

CHOOSE YOUR COLOUR



White / Black

CHOOSE YOUR MODEL

2x2 SUPERSPOT
3x3 SUPERSPOT
4x4 SUPERSPOT

NEW BEAM ANGLE

8°



**NEW SPY66 MAGNETIC
FOR THESE PROFILES**
M20 / M26H / M26L / M35R

-
LP / MP

-
MDL / DIM5

BOXY XL

CHOOSE YOUR SHAPE
Round / Square



NEW DIMMABLE VERSION
DALI DIM



NEW COLOURS FOR SLM 26L & 26H
Brushed Bronze - BRB
Polished Aluminium - PA



SUPERLOOP HC

ADDITIONAL DIAMETERS
SBL & MDL

2000 / 2500 / 3000 / 3500 / 4000 / 5000mm

ILLUMINATING
LIFE.

Illuminating places.
Illuminating architecture.
Illuminating nature.

#WEAREDELTALIGHT

TECHNICAL PRODUCT INFO



NIME

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KADET



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EN-SUITE



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PARTOU



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PION



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ODRON



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BOWIE



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SUPER-OH!
SLIM



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SUPERLOOP
PLUS



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CONFORM



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INFORM



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FTL 35 WG



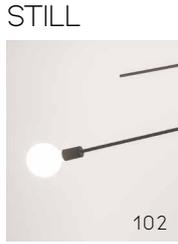
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SKOV

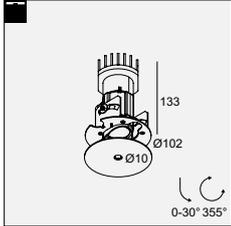


109

LOGIC 40

NIME

NIME



ØKIT x 150

REQUIREMENTS

MOUNTING KIT NIME O.F.A. ► **26410 0010**
LED POWER SUPPLY 900mA-DC / DIM

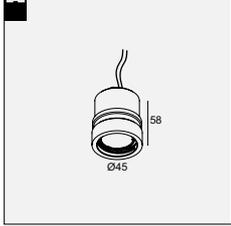
3000K / CRI>90	2700K / CRI>90
LED [E] 11,4W / 808lm / 900mA	LED [E] 11,4W / 755lm / 900mA
FOCUS 20°-40°	
26411 9300 ◊	26411 9200 ◊

◊ PRIM

III 0.8 IP20

KADET

KADET S TRIMLESS



3000K / CRI>90		2700K / CRI>90	
LED [Q] 5,9W / 649lm / 350mA LED [Q] 8,7W / 896lm / 500mA	LED [Q] 5,9W / 606lm / 350mA LED [Q] 8,7W / 837lm / 500mA	LED [Q] 5,9W / 649lm / 350mA LED [Q] 8,7W / 896lm / 500mA	LED [Q] 5,9W / 606lm / 350mA LED [Q] 8,7W / 837lm / 500mA
25°	37°	25°	37°
26911 9320	26911 9330	26911 9220	26911 9230

INCL 1 x KADET S TUBE W

◊ [0,3] IP20

ⓘ ØKIT x 60

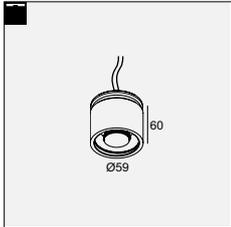
REQUIREMENTS

MOUNTING KIT KADET S TRIMLESS ▶ **26910 0010**
LED POWER SUPPLY 350-500mA-DC / DIM

ACCESSORIES

KADET S TUBE ◊ ▶ **26910 0030** B / GC

KADET M TRIMLESS



3000K / CRI>90		2700K / CRI>90	
LED [Q] 5,9W / 649lm / 350mA LED [Q] 8,7W / 896lm / 500mA	LED [Q] 5,9W / 606lm / 350mA LED [Q] 8,7W / 837lm / 500mA	LED [Q] 5,9W / 649lm / 350mA LED [Q] 8,7W / 896lm / 500mA	LED [Q] 5,9W / 606lm / 350mA LED [Q] 8,7W / 837lm / 500mA
25°	37°	25°	37°
26912 9320	26912 9330	26912 9220	26912 9230

INCL 1 x KADET M TUBE W

◊ [0,3] IP20

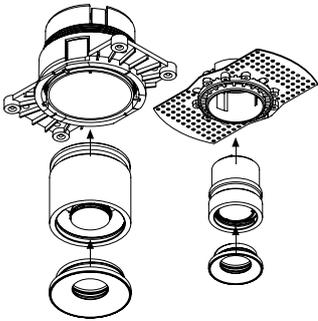
ⓘ ØKIT x 70

REQUIREMENTS

MOUNTING KIT TRIMLESS R60 O.F.A. ▶ **15212 2050**
LED POWER SUPPLY 350-500mA-DC / DIM

ACCESSORIES

KADET M TUBE ◊ ▶ **26910 0040** B / GC

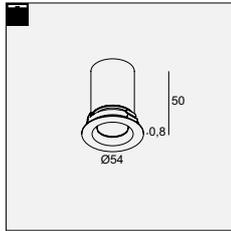


MOUNTING KIT
TRIMLESS R 60 O.F.A. +
KADET M TRIMLESS +
KADET M TUBE

MOUNTING KIT KADET S TRIMLESS +
KADET S TRIMLESS +
KADET S TUBE

EN-SUITE

EN-SUITE R



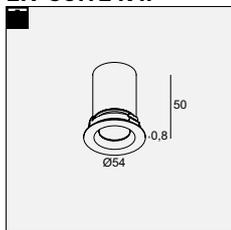
48 x 50 / max.25

REQUIREMENTS

LED POWER SUPPLY 250mA-DC / DIM ► SEE PAGE 74

3000K / CRI>80		2700K / CRI>80		3000K / CRI>90		2700K / CRI>90	
LED [U] 4,2W / 661lm / 250mA		LED [U] 4,2W / 622lm / 250mA		LED [U] 4,2W / 537lm / 250mA		LED [U] 4,2W / 514lm / 250mA	
18°	37°	18°	37°	18°	37°	18°	37°
26311 8310 ◊	26311 8330 ◊	26311 8210 ◊	26311 8230 ◊	26311 9310 ◊	26311 9330 ◊	26311 9210 ◊	26311 9230 ◊
◊ B / W							
◊ 0,1 IP20							

EN-SUITE R IP



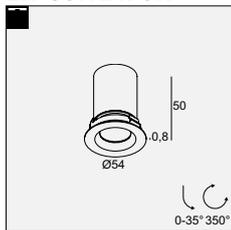
48 x 50 / max.25

REQUIREMENTS

LED POWER SUPPLY 250mA-DC / DIM ► SEE PAGE 74

3000K / CRI>80		2700K / CRI>80		3000K / CRI>90		2700K / CRI>90	
LED [U] 4,2W / 661lm / 250mA		LED [U] 4,2W / 622lm / 250mA		LED [U] 4,2W / 537lm / 250mA		LED [U] 4,2W / 514lm / 250mA	
18°	37°	18°	37°	18°	37°	18°	37°
26312 8310 ◊	26312 8330 ◊	26312 8210 ◊	26312 8230 ◊	26312 9310 ◊	26312 9330 ◊	26312 9210 ◊	26312 9230 ◊
◊ B / W							
◊ 0,1 IP20 IP44							

EN-SUITE R OK



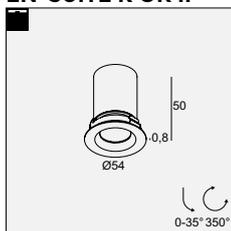
48 x 64 / max.25

REQUIREMENTS

LED POWER SUPPLY 250mA-DC / DIM ► SEE PAGE 74

3000K / CRI>80		2700K / CRI>80		3000K / CRI>90		2700K / CRI>90	
LED [U] 4,2W / 661lm / 250mA		LED [U] 4,2W / 622lm / 250mA		LED [U] 4,2W / 537lm / 250mA		LED [U] 4,2W / 514lm / 250mA	
18°	37°	18°	37°	18°	37°	18°	37°
26315 8310 ◊	26315 8330 ◊	26315 8210 ◊	26315 8230 ◊	26315 9310 ◊	26315 9330 ◊	26315 9210 ◊	26315 9230 ◊
◊ B / W							
◊ 0,1 IP20							

EN-SUITE R OK IP



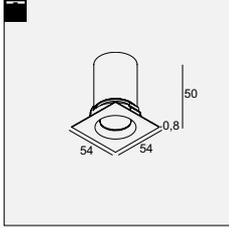
48 x 64 / max.25

REQUIREMENTS

LED POWER SUPPLY 250mA-DC / DIM ► SEE PAGE 74

3000K / CRI>80		2700K / CRI>80		3000K / CRI>90		2700K / CRI>90	
LED [U] 4,2W / 661lm / 250mA		LED [U] 4,2W / 622lm / 250mA		LED [U] 4,2W / 537lm / 250mA		LED [U] 4,2W / 514lm / 250mA	
18°	37°	18°	37°	18°	37°	18°	37°
26316 8310 ◊	26316 8330 ◊	26316 8210 ◊	26316 8230 ◊	26316 9310 ◊	26316 9330 ◊	26316 9210 ◊	26316 9230 ◊
◊ B / W							
◊ 0,1 IP20 IP44							

EN-SUITE S



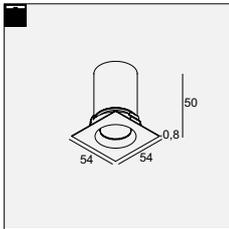
48 x 50 / max.25

REQUIREMENTS

LED POWER SUPPLY 250mA-DC / DIM ► SEE PAGE 74

3000K / CRI>80		2700K / CRI>80		3000K / CRI>90		2700K / CRI>90	
LED [U] 4,2W / 661lm / 250mA		LED [U] 4,2W / 622lm / 250mA		LED [U] 4,2W / 537lm / 250mA		LED [U] 4,2W / 514lm / 250mA	
18°	37°	18°	37°	18°	37°	18°	37°
26313 8310 ◊	26313 8330 ◊	26313 8210 ◊	26313 8230 ◊	26313 9310 ◊	26313 9330 ◊	26313 9210 ◊	26313 9230 ◊
◇ B / W							
0,1 IP20							

EN-SUITE S IP



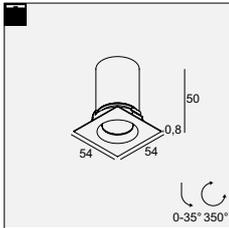
48 x 50 / max.25

REQUIREMENTS

LED POWER SUPPLY 250mA-DC / DIM ► SEE PAGE 74

3000K / CRI>80		2700K / CRI>80		3000K / CRI>90		2700K / CRI>90	
LED [U] 4,2W / 661lm / 250mA		LED [U] 4,2W / 622lm / 250mA		LED [U] 4,2W / 537lm / 250mA		LED [U] 4,2W / 514lm / 250mA	
18°	37°	18°	37°	18°	37°	18°	37°
26314 8310 ◊	26314 8330 ◊	26314 8210 ◊	26314 8230 ◊	26314 9310 ◊	26314 9330 ◊	26314 9210 ◊	26314 9230 ◊
◇ B / W							
0,1							

EN-SUITE S OK



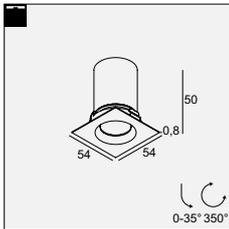
48 x 64 / max.25

REQUIREMENTS

LED POWER SUPPLY 250mA-DC / DIM ► SEE PAGE 74

3000K / CRI>80		2700K / CRI>80		3000K / CRI>90		2700K / CRI>90	
LED [U] 4,2W / 661lm / 250mA		LED [U] 4,2W / 622lm / 250mA		LED [U] 4,2W / 537lm / 250mA		LED [U] 4,2W / 514lm / 250mA	
18°	37°	18°	37°	18°	37°	18°	37°
26317 8310 ◊	26317 8330 ◊	26317 8210 ◊	26317 8230 ◊	26317 9310 ◊	26317 9330 ◊	26317 9210 ◊	26317 9230 ◊
◇ B / W							
0,1 IP20							

EN-SUITE S OK IP



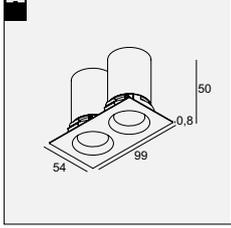
48 x 64 / max.25

REQUIREMENTS

LED POWER SUPPLY 250mA-DC / DIM ► SEE PAGE 74

3000K / CRI>80		2700K / CRI>80		3000K / CRI>90		2700K / CRI>90	
LED [U] 4,2W / 661lm / 250mA		LED [U] 4,2W / 622lm / 250mA		LED [U] 4,2W / 537lm / 250mA		LED [U] 4,2W / 514lm / 250mA	
18°	37°	18°	37°	18°	37°	18°	37°
26318 8310 ◊	26318 8330 ◊	26318 8210 ◊	26318 8230 ◊	26318 9310 ◊	26318 9330 ◊	26318 9210 ◊	26318 9230 ◊
◇ B / W							
0,1							

EN-SUITE 2S



93 x 48 x 50 / max.25

REQUIREMENTS

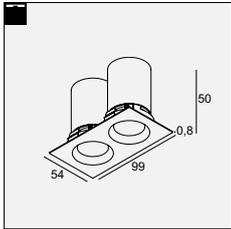
LED POWER SUPPLY 250mA-DC / DIM

3000K / CRI>80		2700K / CRI>80		3000K / CRI>90		2700K / CRI>90	
2 x LED [U] 4,2W / 661lm / 250mA		2 x LED [U] 4,2W / 622lm / 250mA		2 x LED [U] 4,2W / 537lm / 250mA		2 x LED [U] 4,2W / 514lm / 250mA	
18°	37°	18°	37°	18°	37°	18°	37°
26319 8310 ◇	26319 8330 ◇	26319 8210 ◇	26319 8230 ◇	26319 9310 ◇	26319 9330 ◇	26319 9210 ◇	26319 9230 ◇

◇ B / W

0,2 IP20

EN-SUITE 2S IP



93 x 48 x 50 / max.25

REQUIREMENTS

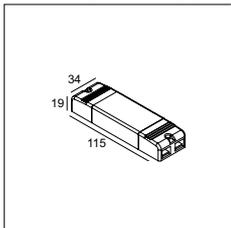
LED POWER SUPPLY 250mA-DC / DIM

3000K / CRI>80		2700K / CRI>80		3000K / CRI>90		2700K / CRI>90	
2 x LED [U] 4,2W / 661lm / 250mA		2 x LED [U] 4,2W / 622lm / 250mA		2 x LED [U] 4,2W / 537lm / 250mA		2 x LED [U] 4,2W / 514lm / 250mA	
18°	37°	18°	37°	18°	37°	18°	37°
26320 8310 ◇	26320 8330 ◇	26320 8210 ◇	26320 8230 ◇	26320 9310 ◇	26320 9330 ◇	26320 9210 ◇	26320 9230 ◇

◇ B / W

0,2 IP20 IP44

LED POWER SUPPLY 250mA-DC



250mA / 10W DIM5

min. 40

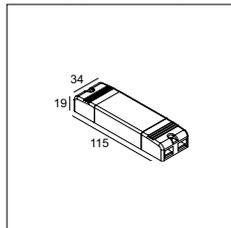
DALI DIMMABLE

21012 0095

1-2

220-240V / 0 | 50-60Hz

0,1 IP20



250mA / 10W

min. 40

NON DIMMABLE

21012 0080

1-2

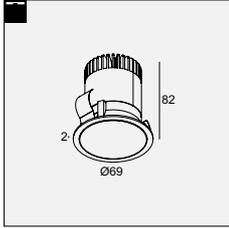
110-240V / 0 | 50-60Hz

0,1 IP20

LED [U]

PARTOU

MINI PARTOU IP



64 x 85

OPTIONS

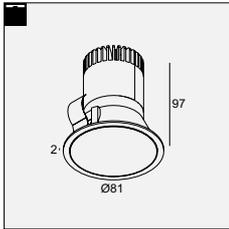
LED POWER SUPPLY 350-500mA-DC / DIM

3000K / CRI>90			2700K / CRI>90		
LED [Q] 5,9W / 649lm / 350mA LED [Q] 8,7W / 896lm / 500mA			LED [Q] 5,9W / 606lm / 350mA LED [Q] 8,7W / 837lm / 500mA		
18°	25°	37°	18°	25°	37°
25211 9310 ◊	25211 9320 ◊	25211 9330 ◊	25211 9210 ◊	25211 9220 ◊	25211 9230 ◊

◊ B-B / B-DC / W-W



PARTOU IP



76 x 100

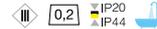
OPTIONS

PLASTERKIT 101

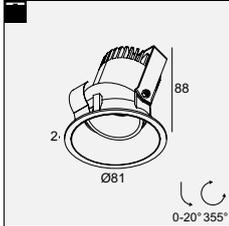
LED POWER SUPPLY 350-500mA-DC / DIM

3000K / CRI>90			2700K / CRI>90		
LED [Q] 5,9W / 649lm / 350mA LED [Q] 8,7W / 896lm / 500mA			LED [Q] 5,9W / 606lm / 350mA LED [Q] 8,7W / 837lm / 500mA		
18°	25°	37°	18°	25°	37°
25213 9310 ◊	25213 9320 ◊	25213 9330 ◊	25213 9210 ◊	25213 9220 ◊	25213 9230 ◊

◊ B-B / B-DC / W-W



PARTOU OK



76 x 90

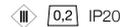
OPTIONS

PLASTERKIT 101

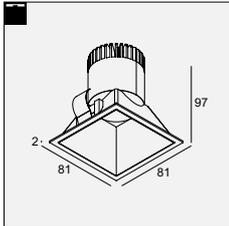
LED POWER SUPPLY 350-500mA-DC / DIM

3000K / CRI>90			2700K / CRI>90		
LED [Q] 5,9W / 649lm / 350mA LED [Q] 8,7W / 896lm / 500mA			LED [Q] 5,9W / 606lm / 350mA LED [Q] 8,7W / 837lm / 500mA		
18°	25°	37°	18°	25°	37°
25214 9310 ◊	25214 9320 ◊	25214 9330 ◊	25214 9210 ◊	25214 9320 ◊	25214 9330 ◊

◊ B-B / B-DC / W-W



PARTOU S IP



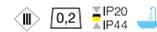
76 x 76 x 100

OPTIONS

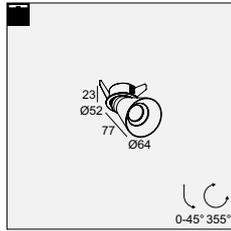
LED POWER SUPPLY 350-500mA-DC / DIM

3000K / CRI>90			2700K / CRI>90		
LED [Q] 5,9W / 649lm / 350mA LED [Q] 8,7W / 896lm / 500mA			LED [Q] 5,9W / 606lm / 350mA LED [Q] 8,7W / 837lm / 500mA		
18°	25°	37°	18°	25°	37°
25216 9310 ◊	25216 9320 ◊	25216 9330 ◊	25216 9210 ◊	25216 9320 ◊	25216 9330 ◊

◊ B / W



PION



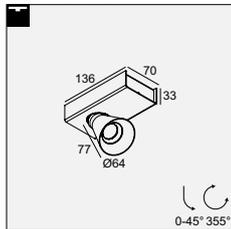
46 x 40 / min.5

REQUIREMENTS
LED POWER SUPPLY 350-500mA-DC / DIM

ACCESSORIES
PION TUBE ◊ ▶ **26610 0010 B / MMAT**

3000K / CRI>90		2700K / CRI>90	
LED [Q] 5,9W / 649lm / 350mA LED [Q] 8,7W / 896lm / 500mA		LED [Q] 5,9W / 606lm / 350mA LED [Q] 8,7W / 837lm / 500mA	
25°	37°	25°	37°
26611 9320 ◊	26611 9330 ◊	26611 9220 ◊	26611 9230 ◊
◊ B-B / GC-B / W-W			
◊ [0,2] IP20			

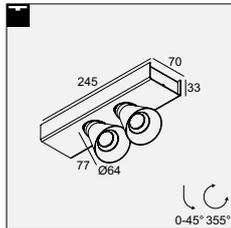
PION ON 1



ACCESSORIES
PION TUBE ◊ ▶ **26610 0010 B / MMAT**

3000K / CRI>90		2700K / CRI>90	
LED 5,9W / 649lm / 350mA		LED 5,9W / 606lm / 350mA	
MAINS DIMMING (FE)			
25°	37°	25°	37°
26612 9328 ◊	26612 9338 ◊	26612 9228 ◊	26612 9238 ◊
◊ B-B / GC-B / W-W			
220-240V / 50-60Hz			
◊ [0,7] IP20			

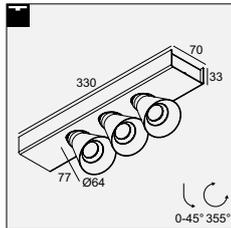
PION ON 2



ACCESSORIES
PION TUBE ◊ ▶ **26610 0010 B / MMAT**

3000K / CRI>90		2700K / CRI>90	
2 x LED 5,9W / 649lm / 350mA		2 x LED 5,9W / 606lm / 350mA	
MAINS DIMMING (FE)			
25°	37°	25°	37°
26613 9328 ◊	26613 9338 ◊	26613 9228 ◊	26613 9238 ◊
◊ B-B / GC-B / W-W			
220-240V / 50-60Hz			
◊ [1,2] IP20			

PION ON 3

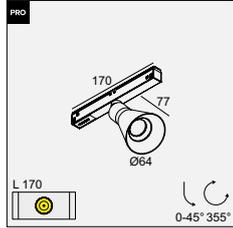


ACCESSORIES
PION TUBE ◊ ▶ **26610 0010 B / MMAT**

3000K / CRI>90		2700K / CRI>90	
3 x LED 5,9W / 649lm / 350mA		3 x LED 5,9W / 606lm / 350mA	
MAINS DIMMING (FE)			
25°	37°	25°	37°
26614 9328 ◊	26614 9338 ◊	26614 9228 ◊	26614 9238 ◊
◊ B-B / GC-B / W-W			
220-240V / 50-60Hz			
◊ [1,5] IP20			



PION 1 MAGNETIC



REQUIREMENTS

LED POWER SUPPLY 48V-DC

OPTIONS

DIMMABLE MODULATOR
(ONLY FOR MDL)

ACCESSORIES

PION TUBE ◊ ▶
26610 0010 B / MMAT

MDL				
3000K / CRI>90		2700K / CRI>90		
LED 8,7W / 896lm / 48V-DC		LED 8,7W / 837lm / 48V-DC		
	25°	37°	25°	37°
M20	26616 9320 ◊	26616 9330 ◊	26616 9220 ◊	26616 9230 ◊
M26L	26615 9320 ◊	26615 9330 ◊	26615 9220 ◊	26615 9230 ◊
M26H	26616 9320 ◊	26616 9330 ◊	26616 9220 ◊	26616 9230 ◊
M35R	26615 9320 ◊	26615 9330 ◊	26615 9220 ◊	26615 9230 ◊
M44	-	-	-	-
M52	-	-	-	-

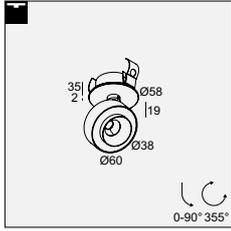
DALI DIM				
3000K / CRI>90		2700K / CRI>90		
LED 8,7W / 896lm / 48V-DC		LED 8,7W / 837lm / 48V-DC		
	25°	37°	25°	37°
M20	26618 9325 ◊	26618 9335 ◊	26618 9225 ◊	26618 9235 ◊
M26L	26617 9325 ◊	26617 9335 ◊	26617 9225 ◊	26617 9235 ◊
M26H	26618 9325 ◊	26618 9335 ◊	26618 9225 ◊	26618 9235 ◊
M35R	26617 9325 ◊	26617 9335 ◊	26617 9225 ◊	26617 9235 ◊
M44	-	-	-	-
M52	-	-	-	-

◊ B / GC / W

III 0,3 IP20

ODRON

ODRON CLIP



50 x 40

REQUIREMENTS

LED POWER SUPPLY 350-500MA-DC / DIM

OPTIONS

MOUNTING KIT FLUSH SPY ▶ 414 90 01

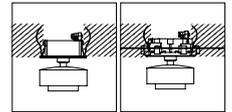
ACCESSORIES

ODRON COVER ◊ ▶ 26210 0020 GC

3000K / CRI>90	2700K / CRI>90
LED [Q] 5,9W / 649lm / 350mA LED [Q] 8,7W / 896lm / 500mA	LED [Q] 5,9W / 606lm / 350mA LED [Q] 8,7W / 837lm / 500mA
28 & 41° (INCL. 2 REFLECTORS)	
26213 9300 ◊	26213 9200 ◊

◊ B-B / W-W

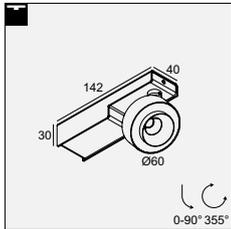
IP20



ODRON CLIP

ODRON CLIP +
MOUNTING KIT
FLUSH SPY

ODRON ON 1



ACCESSORIES

ODRON COVER ◊ ▶ 26210 0020 GC

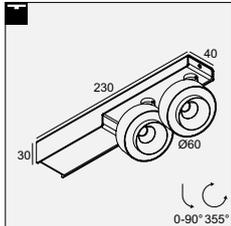
3000K / CRI>90	2700K / CRI>90
LED 5,9W / 649lm / 350mA	LED 5,9W / 606lm / 350mA
MAINS DIMMING (FE)	
28 & 41° (INCL. 2 REFLECTORS)	
26214 9308 ◊	26214 9208 ◊

◊ B / W

220-240V / 50-60Hz

IP20

ODRON ON 2



ACCESSORIES

ODRON COVER ◊ ▶ 26210 0020 GC

3000K / CRI>90	2700K / CRI>90
2 x LED 5,9W / 649lm / 350mA	2 x LED 5,9W / 606lm / 350mA
MAINS DIMMING (FE)	
28 & 41° (INCL. 2 REFLECTORS)	
26215 9308 ◊	26215 9208 ◊

◊ B / W

220-240V / 50-60Hz

IP20

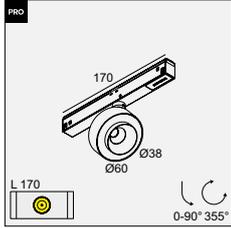


ODRON B

ODRON W

ODRON W +
ODRON COVER GC

ODRON 1 MAGNETIC



REQUIREMENTS

LED POWER SUPPLY 48V-DC

OPTIONS

DIMMABLE MODULATOR
(ONLY FOR MDL)

ACCESSORIES

ODRON COVER ◊ ▶
26210 0020 GC

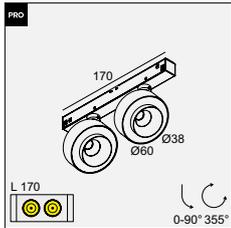
MDL		
	3000K / CRI>90 LED 8,7W / 896lm / 48V-DC	2700K / CRI>90 LED 8,7W / 837lm / 48V-DC
28 & 41° (INCL. 2 REFLECTORS)		
M20	26216 9300 ◊	26216 9200 ◊
M26L	26220 9300 ◊	26220 9200 ◊
M26H	26216 9300 ◊	26216 9200 ◊
M35R	26220 9300 ◊	26220 9200 ◊
M44	-	-
M52	-	-

DALI DIM		
	3000K / CRI>90 LED 8,7W / 896lm / 48V-DC	2700K / CRI>90 LED 8,7W / 837lm / 48V-DC
28 & 41° (INCL. 2 REFLECTORS)		
M20	26217 9305 ◊	26217 9205 ◊
M26L	26221 9305 ◊	26221 9205 ◊
M26H	26217 9305 ◊	26217 9205 ◊
M35R	26221 9305 ◊	26221 9205 ◊
M44	-	-
M52	-	-

◊ B / W

0,3 IP20

ODRON 2 MAGNETIC



REQUIREMENTS

LED POWER SUPPLY 48V-DC

OPTIONS

DIMMABLE MODULATOR
(ONLY FOR MDL)

ACCESSORIES

ODRON COVER ◊ ▶
26210 0020 GC

MDL		
	3000K / CRI>90 2 x LED 8,7W / 896lm / 48V-DC	2700K / CRI>90 2 x LED 8,7W / 837lm / 48V-DC
28 & 41° (INCL. 2 REFLECTORS)		
M20	26218 9300 ◊	26218 9200 ◊
M26L	26222 9300 ◊	26222 9200 ◊
M26H	26218 9300 ◊	26218 9200 ◊
M35R	26222 9300 ◊	26222 9200 ◊
M44	-	-
M52	-	-

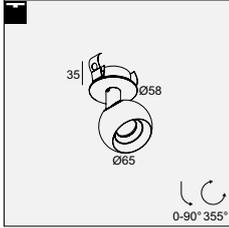
DALI DIM		
	3000K / CRI>90 2 x LED 8,7W / 896lm / 48V-DC	2700K / CRI>90 2 x LED 8,7W / 837lm / 48V-DC
28 & 41° (INCL. 2 REFLECTORS)		
M20	26219 9305 ◊	26219 9205 ◊
M26L	26223 9305 ◊	26223 9205 ◊
M26H	26219 9305 ◊	26219 9205 ◊
M35R	26223 9305 ◊	26223 9205 ◊
M44	-	-
M52	-	-

◊ B / W

0,4 IP20

BOWIE

BOWIE CLIP



50 x 40

REQUIREMENTS

LED POWER SUPPLY 350-500mA-DC / DIM

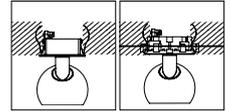
OPTIONS

MOUNTING KIT FLUSH SPY ▶ 414 90 01

3000K / CRI>90		2700K / CRI>90	
LED [Q] 5,9W / 649lm / 350mA LED [Q] 8,7W / 896lm / 500mA		LED [Q] 5,9W / 606lm / 350mA LED [Q] 8,7W / 837lm / 500mA	
25°	37°	25°	37°
26713 9320 ◇	26713 9330 ◇	26713 9220 ◇	26713 9230 ◇

◇ B-B / W-W

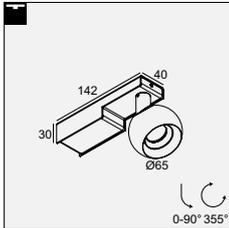
0,3 IP20



BOWIE CLIP

BOWIE CLIP +
MOUNTING KIT
FLUSH SPY

BOWIE ON 1



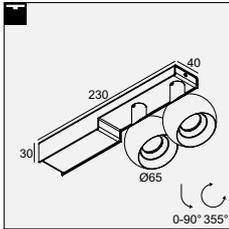
3000K / CRI>90		2700K / CRI>90	
LED 5,9W / 649lm / 350mA		LED 5,9W / 606lm / 350mA	
MAINS DIMMING (FE)			
25°	37°	25°	37°
26714 9328 ◇	26714 9338 ◇	26714 9228 ◇	26714 9238 ◇

◇ B / W

220-240V / 50-60Hz

0,5 IP20

BOWIE ON 2



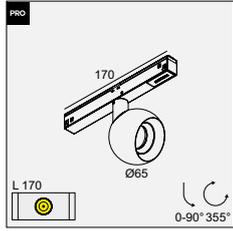
3000K / CRI>90		2700K / CRI>90	
2 x LED 5,9W / 649lm / 350mA		2 x LED 5,9W / 606lm / 350mA	
MAINS DIMMING (FE)			
25°	37°	25°	37°
26715 9328 ◇	26715 9338 ◇	26715 9228 ◇	26715 9238 ◇

◇ B / W

220-240V / 50-60Hz

0,9 IP20

BOWIE 1 MAGNETIC



REQUIREMENTS
LED POWER SUPPLY 48V-DC

OPTIONS
DIMMABLE MODULATOR
(ONLY FOR MDL)

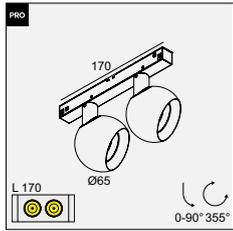
	MDL			
	3000K / CRI>90		2700K / CRI>90	
	LED 8,7W / 896lm / 48V-DC		LED 8,7W / 837lm / 48V-DC	
	25°	37°	25°	37°
M20	26716 9320 ◊	26716 9330 ◊	26716 9220 ◊	26716 9230 ◊
M26L	26720 9320 ◊	26720 9330 ◊	26720 9220 ◊	26720 9230 ◊
M26H	26716 9320 ◊	26716 9330 ◊	26716 9220 ◊	26716 9230 ◊
M35R	26720 9320 ◊	26720 9330 ◊	26720 9220 ◊	26720 9230 ◊
M44	-	-	-	-
M52	-	-	-	-

	DALI DIM			
	3000K / CRI>90		2700K / CRI>90	
	LED 8,7W / 896lm / 48V-DC		LED 8,7W / 837lm / 48V-DC	
	25°	37°	25°	37°
M20	26717 9325 ◊	26717 9335 ◊	26717 9225 ◊	26717 9235 ◊
M26L	26721 9325 ◊	26721 9335 ◊	26721 9225 ◊	26721 9235 ◊
M26H	26717 9325 ◊	26717 9335 ◊	26717 9225 ◊	26717 9235 ◊
M35R	26721 9325 ◊	26721 9335 ◊	26721 9225 ◊	26721 9235 ◊
M44	-	-	-	-
M52	-	-	-	-

◊ B / W

⏏ 0,4 IP20

BOWIE 2 MAGNETIC



REQUIREMENTS
LED POWER SUPPLY 48V-DC

OPTIONS
DIMMABLE MODULATOR
(ONLY FOR MDL)

	MDL			
	3000K / CRI>90		2700K / CRI>90	
	2 x LED 8,7W / 896lm / 48V-DC		2 x LED 8,7W / 837lm / 48V-DC	
	25°	37°	25°	37°
M20	26718 9320 ◊	26718 9330 ◊	26718 9220 ◊	26718 9230 ◊
M26L	26722 9320 ◊	26722 9330 ◊	26722 9220 ◊	26722 9230 ◊
M26H	26718 9320 ◊	26718 9330 ◊	26718 9220 ◊	26718 9230 ◊
M35R	26722 9320 ◊	26722 9330 ◊	26722 9220 ◊	26722 9230 ◊
M44	-	-	-	-
M52	-	-	-	-

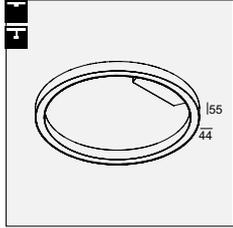
	DALI DIM			
	3000K / CRI>90		2700K / CRI>90	
	2 x LED 8,7W / 896lm / 48V-DC		2 x LED 8,7W / 837lm / 48V-DC	
	25°	37°	25°	37°
M20	26719 9325 ◊	26719 9335 ◊	26719 9225 ◊	26719 9235 ◊
M26L	26723 9325 ◊	26723 9335 ◊	26723 9225 ◊	26723 9235 ◊
M26H	26719 9325 ◊	26719 9335 ◊	26719 9225 ◊	26719 9235 ◊
M35R	26723 9325 ◊	26723 9335 ◊	26723 9225 ◊	26723 9235 ◊
M44	-	-	-	-
M52	-	-	-	-

◊ B / W

⏏ 0,6 IP20

SUPER-OH! SLIM

SUPER-OH! SLIM SBL

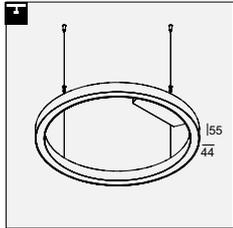


Ø779 / 3,6		Ø1179 / 5,6	
3000K / CRI>90			
LED CLUSTER 30,6W / 4951lm		LED CLUSTER 47,5W / 7702lm	
NON DIM	DALI / DSI DIM	NON DIM	DALI / DSI DIM
20737 9300 ◊	20737 9304 ◊	20738 9300 ◊	20738 9304 ◊
◊ B / W			
220-240V / 50-60Hz			
IP20			

OPTIONS

SUSPENSION SET 28 ◊ ▶ 15225 0280 B / W (only for NON DIM)
 SUSPENSION SET 29 ◊ ▶ 15225 0290 B / W (only for DALI / DSI DIM)
 CABLE BASE R ◊ ▶ 203 99 55 B / W
 COVERSET R ◊ (Ø62) ▶ 204 00 62 B / W
 COVERSET R ◊ (Ø90) ▶ 204 00 90 B / W
 COVERSET R ◊ (Ø100) ▶ 204 00 100 B / W

SUPER-OH! SLIM C SBL DOWN-UP

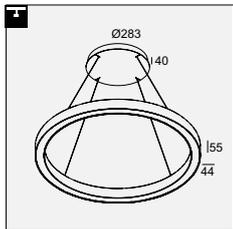


Ø779 / 4,3		Ø1179 / 6,9	
3000K / CRI>90			
LED CLUSTER 23,8W / 3851lm (UP) LED CLUSTER 30,6W / 4951lm (DOWN)		LED CLUSTER 35,7W / 5776lm (UP) LED CLUSTER 47,5W / 7702lm (DOWN)	
NON DIM	DALI / DSI DIM	NON DIM	DALI / DSI DIM
20739 9300 ◊	20739 9304 ◊	20740 9300 ◊	20740 9304 ◊
◊ B / W			
220-240V / 50-60Hz			
INCL. 4 x CABLE SUSP. SINGLE AUTO 3m INCL. 1 x CABLE 5 x 0,75mm ² CABLING 2 CIRCUITS			
IP20			

OPTIONS

CABLE BASE R ◊ ▶ 203 99 55 B / W
 COVERSET R ◊ (Ø62) ▶ 204 00 62 B / W
 COVERSET R ◊ (Ø90) ▶ 204 00 90 B / W
 COVERSET R ◊ (Ø100) ▶ 204 00 100 B / W
 CONNECTION TRIMLESS O.F.A. ▶ 328 10 03

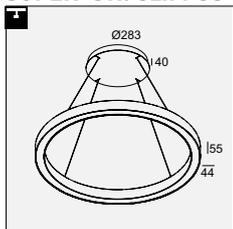
SUPER-OH! SLIM CS SBL



○ 0779
○ 01179

Ø779 / 5,1		Ø1179 / 6,7	
3000K / CRI>90			
LED CLUSTER 30,6W / 4951lm		LED CLUSTER 47,5W / 7702lm	
NON DIM	DALI / DSI DIM	NON DIM	DALI / DSI DIM
20733 9300 ◇	20733 9304 ◇	20734 9300 ◇	20734 9304 ◇
◇ B / W			
220-240V / 50-60Hz			
INCL. 4 x CABLE SUSP. SINGLE AUTO 3m POWER VIA CABLE SUSPENSION			
◇ IP20			

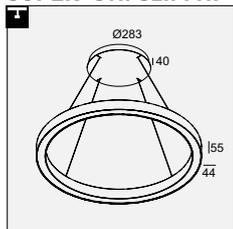
SUPER-OH! SLIM CS SBL DOWN-UP



○ 0779
○ 01179

Ø779 / 5,4		Ø1179 / 7,1	
3000K / CRI>90			
LED CLUSTER 23,8W / 3851lm (UP) LED CLUSTER 30,6W / 4951lm (DOWN)		LED CLUSTER 35,7W / 5776lm (UP) LED CLUSTER 47,5W / 7702lm (DOWN)	
NON DIM	DALI / DSI DIM	NON DIM	DALI / DSI DIM
20735 9300 ◇	20735 9304 ◇	20736 9300 ◇	20736 9304 ◇
◇ B / W			
220-240V / 50-60Hz			
INCL. 4 x CABLE SUSP. SINGLE AUTO 3m POWER VIA CABLE SUSPENSION CABLING 2 CIRCUITS			
◇ IP20			

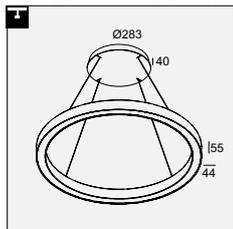
SUPER-OH! SLIM HP CS SBL



○ 0779
○ 01179

Ø779 / 5,1		Ø1179 / 6,7	
3000K / CRI>90			
LED CLUSTER 47,5W / 7179lm		LED CLUSTER 71,3W / 10769lm	
NON DIM	DALI / DSI DIM	NON DIM	DALI / DSI DIM
20741 9300 ◇	20741 9304 ◇	20742 9300 ◇	20742 9304 ◇
◇ B / W			
220-240V / 50-60Hz			
INCL. 4 x CABLE SUSP. SINGLE AUTO 3m POWER VIA CABLE SUSPENSION			
◇ IP20			

SUPER-OH! SLIM HP CS SBL DOWN-UP

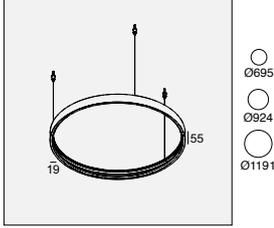


○ 0779
○ 01179

Ø779 / 5,4		Ø1179 / 7,1	
3000K / CRI>90			
LED CLUSTER 23,8W / 3851lm (UP) LED CLUSTER 47,5W / 7179lm (DOWN)		LED CLUSTER 35,7W / 5776lm (UP) LED CLUSTER 71,3W / 10769lm (DOWN)	
NON DIM	DALI / DSI DIM	NON DIM	DALI / DSI DIM
20743 9300 ◇	20743 9304 ◇	20744 9300 ◇	20744 9304 ◇
◇ B / W			
220-240V / 50-60Hz			
INCL. 4 x CABLE SUSP. SINGLE AUTO 3m POWER VIA CABLE SUSPENSION CABLING 2 CIRCUITS			
◇ IP20			

SUPERLOOP PLUS

SUPERLOOP PLUS HC SBL



REQUIREMENTS

FOR Ø695
 PANEL 70 LIGHT GREY ▶ 20548 0030
 PANEL 70 DARK GREY ▶ 20548 0040

FOR Ø924
 PANEL 90 LIGHT GREY ▶ 20548 0050
 PANEL 90 DARK GREY ▶ 20548 0060

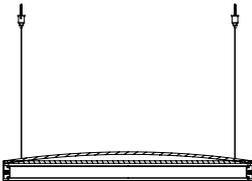
FOR Ø1191
 PANEL 120 LIGHT GREY ▶ 20548 0070
 PANEL 120 DARK GREY ▶ 20548 0080

PANELS IN OTHER MATERIAL ON REQUEST

LED POWER SUPPLY 500-700-900-1200mA-DC
 or
 POWERBOX L / H

OPTIONS

CABLE BASE R ◊ ▶ 203 99 55 ANO / B / W
 COVERSET R ◊ (Ø62) ▶ 204 00 62 ANO / B / W
 COVERSET R ◊ (Ø90) ▶ 204 00 90 ANO / B / W
 COVERSET R ◊ (Ø100) ▶ 204 00 100 ANO / B / W



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



SBL		
Ø695 / [2,3]	Ø924 / [3,0]	Ø1191 / [3,9]
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
20561 9300 ◊	20562 9300 ◊	20563 9300 ◊

◊ B / FBR / FG / W
 INCL.3 x CABLE SUSP. SINGLE AUTO. 3m
 INCL.1 x CABLE 2 x 0,75mm²

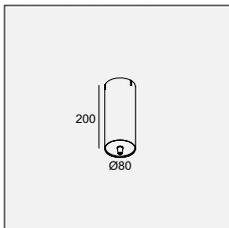
◻ IP20

LED POWER SUPPLY DIM1: DIMMING BY 1-10V / DIM5: DIMMING BY DALI

500mA-DC / 31W DIM1	700mA-DC / 31W DIM1	700mA-DC / 50W DIM5	900mA-DC / 50W DIM5	1200mA-DC / 120W DIM1	1200mA-DC / 60W DIM5
141 x 43 x 30	141 x 43 x 30	204 x 50 x 33	204 x 50 x 33	240 x 59 x 40	220 x 85 x 31
Ø60	Ø60	Ø66	Ø66	Ø80	Ø95
300 90 127	300 90 128	300 90 131	300 90 129	300 90 132	300 90 130
220-240V / 50-60Hz	220-240V / 0/50-60Hz				

◻ IP20

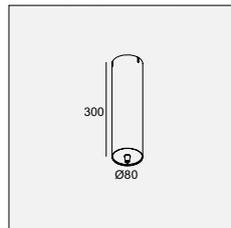
POWERBOX L



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

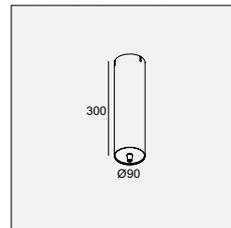
◻ IP20

POWERBOX H8



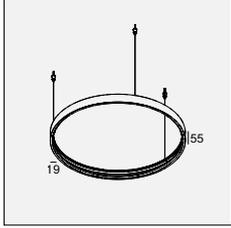
◻ IP20

POWERBOX H9



◻ IP20

SUPERLOOP PLUS HC MDL



- Ø695
- Ø924
- Ø1191

REQUIREMENTS

FOR Ø695

PANEL 70 LIGHT GREY ▶ **20548 0030**

PANEL 70 DARK GREY ▶ **20548 0040**

FOR Ø924

PANEL 90 LIGHT GREY ▶ **20548 0050**

PANEL 90 DARK GREY ▶ **20548 0060**

FOR Ø1191

PANEL 120 LIGHT GREY ▶ **20548 0070**

PANEL 120 DARK GREY ▶ **20548 0080**

PANELS IN OTHER MATERIAL ON REQUEST

LED POWER SUPPLY 48V-DC

or

POWERBOX 48V-DC L / H (FOR SUPERLOOP HC)

OPTIONS

SMART 48 MODULATOR DIM9 ▶ **300 90 011**

SMART 48 MODULATOR WIRELESS DIM ▶ **300 90 012**

CABLE BASE R ◊ ▶ **203 99 55** ANO / B / W

COVERSET R ◊ (Ø62) ▶ **204 00 62** ANO / B / W

COVERSET R ◊ (Ø90) ▶ **204 00 90** ANO / B / W

COVERSET R ◊ (Ø100) ▶ **204 00 100** ANO / B / W

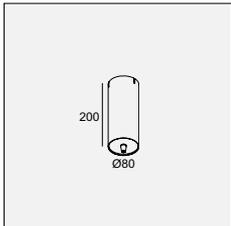
SUPERLOOP MDL MODULES: SEE LB AE PAG INT 380
(SUPERLOOP-FIX & SUPERLOOP-XY180 NOT POSSIBLE)

MDL		
Ø695 / <u>2,3</u>	Ø924 / <u>3,0</u>	Ø1191 / <u>3,9</u>
20564 0000 ◊	20565 0000 ◊	20566 0000 ◊
◊ B / FBR / FG		
INCL.3 x CABLE SUSP. SINGLE AUTO. 3m INCL.1 x CABLE 2 x 0,75mm ²		
◊ IP20		

LED POWER SUPPLY

48V / 90W	48V / 100W	48V / 150W	48V / 240W
 171 x 63 x 38	 100 x 55 x 90	 240 x 60 x 49	 114 x 63 x 125
300 89 48 90	300 89 48 100	300 89 48 150	300 89 48 240
110-240V / 50-60Hz	110-240V / 50-60Hz	220-240V / 50-60Hz	100-240V / 50-60Hz
◊ IP67		◊ IP20	

POWERBOX L



48V-DC / 50W

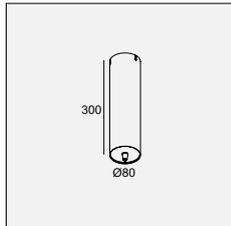
418 48 050 ◊

◊ B

110-240V / 50-60Hz

◊ IP20

POWERBOX H



48V-DC / 100W

418 48 100 ◊

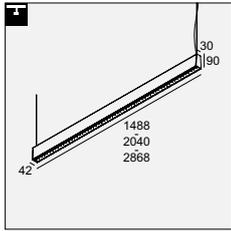
◊ B

110-240V / 50-60Hz

◊ IP20

CONFORM

CONFORM DOWN-UP NLT - NATURAL LIGHT TECHNOLOGY



4000K / CRI>95		
L1488mm / [4,2]	L2040mm / [5,4]	L2868mm / [7,8]
LED CLUSTER UP 17W / 1479lm DOWN 17W / 1819lm	LED CLUSTER UP 24W / 2071lm DOWN 24W / 2547lm	LED CLUSTER UP 34W / 2958lm DOWN 34W / 3638lm
DALI / DSI DIM		
67° DOWN		
26511 7424 ◇	26512 7424 ◇	26513 7424 ◇
◇ B-B / B-MMAT / W-B		
3000K / CRI>95		
L1488mm / [4,2]	L2040mm / [5,4]	L2868mm / [7,8]
LED CLUSTER UP 17W / 1394lm DOWN 17W / 1717lm	LED CLUSTER UP 24W / 1952lm DOWN 24W / 2404lm	LED CLUSTER UP 34W / 2788lm DOWN 34W / 3434lm
DALI / DSI DIM		
67° DOWN		
26511 7324 ◇	26512 7324 ◇	26513 7324 ◇
◇ B-B / B-MMAT / W-B		

OPTIONS

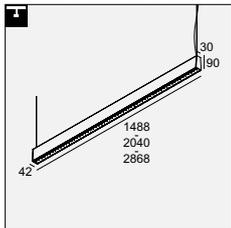
CABLE BASE S ◇ ▶ **203 99 56** ANO / B / W
 COVERSET S ◇ (62 x 62) ▶ **204 62 62** ANO / B / W
 COVERSET S ◇ (80 x 80) ▶ **204 80 80** ANO / B / W
 COVERSET S ◇ (90 x 90) ▶ **204 90 90** ANO / B / W

2 DALI CONTROL CHANNELS
 2 x CABLE SUSPENSION SINGLE AUTO. 1,6m
 1 x CABLE 5 x 0.75mm²
 220-240V / 0|50-60Hz

◇ IP20

UCR
<16

CONFORM DOWN-UP PDS NLT - NATURAL LIGHT TECHNOLOGY



4000K / CRI>95		
L1488mm / [4,4]	L2040mm / [5,6]	L2868mm / [8,0]
LED CLUSTER UP 17W / 1479lm DOWN 17W / 1819lm	LED CLUSTER UP 24W / 2071lm DOWN 24W / 2547lm	LED CLUSTER UP 34W / 2958lm DOWN 34W / 3638lm
PDS		
67° DOWN		
26514 7420 ◇	26515 7420 ◇	26516 7420 ◇
◇ B-B / B-MMAT / W-B		
3000K / CRI>95		
L1488mm / [4,4]	L2040mm / [5,6]	L2868mm / [8,0]
LED CLUSTER UP 17W / 1394lm DOWN 17W / 1717lm	LED CLUSTER UP 24W / 1952lm DOWN 24W / 2404lm	LED CLUSTER UP 34W / 2788lm DOWN 34W / 3434lm
PDS		
67° DOWN		
26514 7320 ◇	26515 7320 ◇	26516 7320 ◇
◇ B-B / B-MMAT / W-B		

OPTIONS

CABLE BASE S ◇ ▶ **203 99 56** ANO / B / W
 COVERSET S ◇ (62 x 62) ▶ **204 62 62** ANO / B / W
 COVERSET S ◇ (80 x 80) ▶ **204 80 80** ANO / B / W
 COVERSET S ◇ (90 x 90) ▶ **204 90 90** ANO / B / W

INCL. PRESENCE & DAYLIGHT SENSOR
 2 x CABLE SUSPENSION SINGLE AUTO. 1,6m
 1 x CABLE 5 x 0.75mm²
 220-240V / 0|50-60Hz

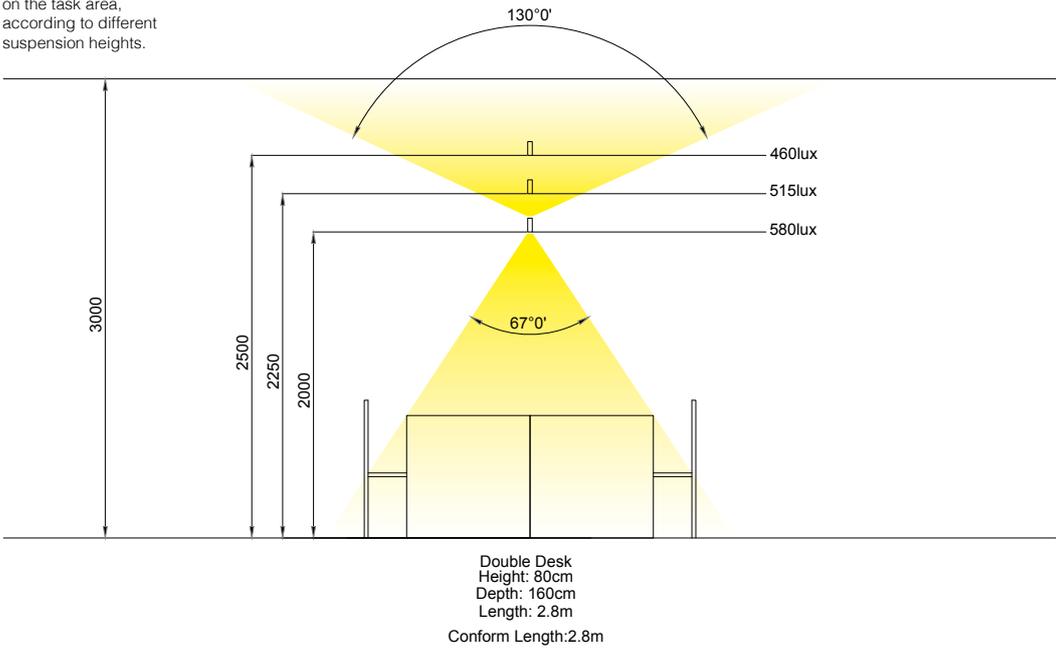
◇ IP20

UCR
<16



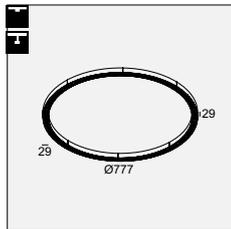
PRESENCE AND
DAYLIGHT SENSOR

Example of average lux level on the task area, according to different suspension heights.



INFORM

INFORM R1



3000K / CRI>90	2700K / CRI>90
LED CLUSTER 23,8W / 3594lm / 700mA	LED CLUSTER 23,8W / 3546lm / 700mA
48°	
26811 9320 ◊	26811 9220 ◊
◊ B-B / B-MMAT / FG-B / W-B / W-W	

1,8 IP20

UGR <19

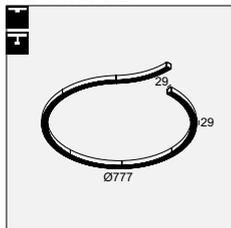
REQUIREMENTS

LED POWER SUPPLY MULTI POWER 700mA DIM5 ▶ 300 90 68

OPTIONS

SUSPENSION SET 30 ◊ ▶ 15225 0300 B / W
 CABLE BASE R ◊ ▶ 203 99 55 ANO / B / W
 COVERSET R ◊ (Ø62) ▶ 204 00 62 ANO / B / W
 COVERSET R ◊ (Ø90) ▶ 204 00 90 ANO / B / W
 COVERSET R ◊ (Ø100) ▶ 204 00 100 ANO / B / W

INFORM R2



3000K / CRI>90	2700K / CRI>90
LED CLUSTER 23,8W / 3594lm / 700mA	LED CLUSTER 23,8W / 3546lm / 700mA
48°	
26817 9320 ◊	26817 9220 ◊
◊ B-B / B-MMAT / FG-B / W-B / W-W	

1,8 IP20

UGR <19

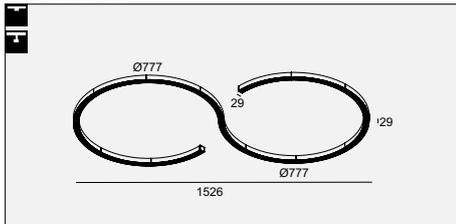
REQUIREMENTS

LED POWER SUPPLY MULTI POWER 700mA DIM5 ▶ 300 90 68

OPTIONS

SUSPENSION SET 30 ◊ ▶ 15225 0300 B / W
 CABLE BASE R ◊ ▶ 203 99 55 ANO / B / W
 COVERSET R ◊ (Ø62) ▶ 204 00 62 ANO / B / W
 COVERSET R ◊ (Ø90) ▶ 204 00 90 ANO / B / W
 COVERSET R ◊ (Ø100) ▶ 204 00 100 ANO / B / W

INFORM R3



3000K / CRI>90	2700K / CRI>90
LED CLUSTER 35,7W / 5391lm / 1050mA	LED CLUSTER 35,7W / 5319lm / 1050mA
48°	
26822 9320 ◊	26822 9220 ◊
◊ B-B / B-MMAT / FG-B / W-B / W-W	

3,6 IP20

UGR <19

REQUIREMENTS

LED POWER SUPPLY MULTI POWER 1050mA DIM9 ▶ 300 90 63

OPTIONS

SUSPENSION SET 33 ◊ ▶ 15225 0330 B / W
 CABLE BASE R ◊ ▶ 203 99 55 ANO / B / W
 COVERSET R ◊ (Ø62) ▶ 204 00 62 ANO / B / W
 COVERSET R ◊ (Ø90) ▶ 204 00 90 ANO / B / W
 COVERSET R ◊ (Ø100) ▶ 204 00 100 ANO / B / W

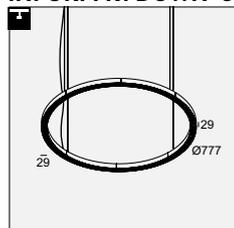
LED POWER SUPPLY

700mA DIM5	1050mA DIM9
103 x 67 x 21	125 x 79 x 22
Ø72	Ø84
300 90 68	300 90 63
220-240V / 50-60Hz	220-240V / 0 50-60Hz

IP20



INFORM R1 DOWN-UP



3000K / CRI>90	2700K / CRI>90
LED CLUSTER UP 11,9W / 1797lm / 700mA LED CLUSTER DOWN 23,8W / 3594lm / 700mA	LED CLUSTER UP 11,9W / 1773lm / 700mA LED CLUSTER DOWN 23,8W / 3546lm / 700mA
48°	
26812 9320 ◇	26812 9220 ◇
◇ B-B / B-MMAT / FG-B / W-B / W-W	
INCL.1 x CABLE 5 x 0.75mm ² INCL.4 x CABLE SUSP. SINGLE AUTO 1,6m	

REQUIREMENTS

DOWN ▶ LED POWER SUPPLY MULTI POWER 700mA DIM5 ▶ **300 90 68**
UP ▶ LED POWER SUPPLY MULTI POWER 700mA DIM5 ▶ **300 90 68**

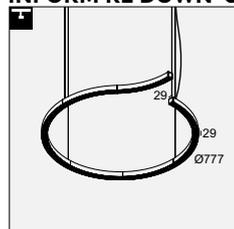
OPTIONS

CABLE BASE R ◇ ▶ **203 99 55** ANO / B / W
COVERSET R ◇ (Ø62) ▶ **204 00 62** ANO / B / W
COVERSET R ◇ (Ø90) ▶ **204 00 90** ANO / B / W
COVERSET R ◇ (Ø100) ▶ **204 00 100** ANO / B / W

UCR

<16

INFORM R2 DOWN-UP



3000K / CRI>90	2700K / CRI>90
LED CLUSTER UP 11,9W / 1797lm / 700mA LED CLUSTER DOWN 23,8W / 3594lm / 700mA	LED CLUSTER UP 11,9W / 1773lm / 700mA LED CLUSTER DOWN 23,8W / 3546lm / 700mA
48°	
26818 9320 ◇	26818 9220 ◇
◇ B-B / B-MMAT / FG-B / W-B / W-W	
INCL.1 x CABLE 5 x 0.75mm ² INCL.4 x CABLE SUSP. SINGLE AUTO 1,6m	

REQUIREMENTS

DOWN ▶ LED POWER SUPPLY MULTI POWER 700mA DIM5 ▶ **300 90 68**
UP ▶ LED POWER SUPPLY MULTI POWER 700mA DIM5 ▶ **300 90 68**

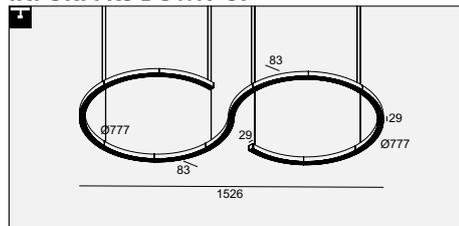
OPTIONS

CABLE BASE R ◇ ▶ **203 99 55** ANO / B / W
COVERSET R ◇ (Ø62) ▶ **204 00 62** ANO / B / W
COVERSET R ◇ (Ø90) ▶ **204 00 90** ANO / B / W
COVERSET R ◇ (Ø100) ▶ **204 00 100** ANO / B / W

UCR

<16

INFORM R3 DOWN-UP



3000K / CRI>90	2700K / CRI>90
LED CLUSTER UP 17,9W / 2695lm / 1050mA LED CLUSTER DOWN 35,7W / 5391lm / 1050mA	LED CLUSTER UP 17,9W / 2660lm / 1050mA LED CLUSTER DOWN 35,7W / 5319lm / 1050mA
48°	
26823 9320 ◇	26823 9220 ◇
◇ B-B / B-MMAT / FG-B / W-B / W-W	
INCL.1 x CABLE 5 x 0.75mm ² INCL.7 x CABLE SUSP. SINGLE AUTO 1,6m	

REQUIREMENTS

DOWN ▶ LED POWER SUPPLY MULTI POWER 1050mA DIM9 ▶ **300 90 63**
UP ▶ LED POWER SUPPLY MULTI POWER 1050mA DIM9 ▶ **300 90 63**

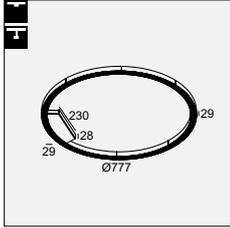
OPTIONS

CABLE BASE R ◇ ▶ **203 99 55** ANO / B / W
COVERSET R ◇ (Ø62) ▶ **204 00 62** ANO / B / W
COVERSET R ◇ (Ø90) ▶ **204 00 90** ANO / B / W
COVERSET R ◇ (Ø100) ▶ **204 00 100** ANO / B / W

UCR

<16

INFORM R1+



3000K / CRI>90	2700K / CRI>90
LED CLUSTER 23,8W / 3594lm	LED CLUSTER 23,8W / 3546lm
DALI DIM	
48°	
26813 9325 ◊	26813 9225 ◊
◊ B-B / B-MMAT / FG-B / W-B / W-W	
220-240V / 50-60Hz	

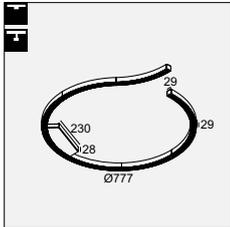
◊ 2,4 IP20

UGR <19

OPTIONS

SUSPENSION SET 31 ◊ ▶ **15225 0310** B / W
 CABLE BASE R ◊ ▶ **203 99 55** ANO / B / W
 COVERSET R ◊ (Ø62) ▶ **204 00 62** ANO / B / W
 COVERSET R ◊ (Ø90) ▶ **204 00 90** ANO / B / W
 COVERSET R ◊ (Ø100) ▶ **204 00 100** ANO / B / W

INFORM R2+



3000K / CRI>90	2700K / CRI>90
LED CLUSTER 23,8W / 3594lm	LED CLUSTER 23,8W / 3546lm
DALI DIM	
48°	
26819 9325 ◊	26819 9225 ◊
◊ B-B / B-MMAT / FG-B / W-B / W-W	
220-240V / 50-60Hz	

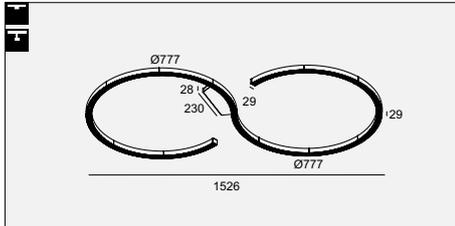
◊ 2,4 IP20

UGR <19

OPTIONS

SUSPENSION SET 31 ◊ ▶ **15225 0310** B / W
 CABLE BASE R ◊ ▶ **203 99 55** ANO / B / W
 COVERSET R ◊ (Ø62) ▶ **204 00 62** ANO / B / W
 COVERSET R ◊ (Ø90) ▶ **204 00 90** ANO / B / W
 COVERSET R ◊ (Ø100) ▶ **204 00 100** ANO / B / W

INFORM R3+



3000K / CRI>90	2700K / CRI>90
LED CLUSTER 35,7W / 5391lm	LED CLUSTER 35,7W / 5319lm
DALI DIM	
48°	
26821 9325 ◊	26821 9225 ◊
◊ B-B / B-MMAT / FG-B / W-B / W-W	
220-240V / 50-60Hz	

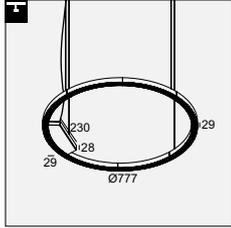
◊ 4,2 IP20

UGR <19

OPTIONS

SUSPENSION SET 32 ◊ ▶ **15225 0320** B / W
 CABLE BASE R ◊ ▶ **203 99 55** ANO / B / W
 COVERSET R ◊ (Ø62) ▶ **204 00 62** ANO / B / W
 COVERSET R ◊ (Ø90) ▶ **204 00 90** ANO / B / W
 COVERSET R ◊ (Ø100) ▶ **204 00 100** ANO / B / W

INFORM R1+ DOWN-UP

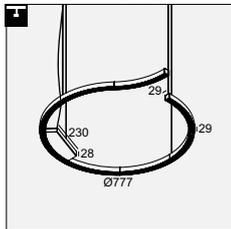


3000K / CRI>90 LED CLUSTER UP 11,9W / 1797lm LED CLUSTER DOWN 23,8W / 3594lm	2700K / CRI>90 LED CLUSTER UP 11,9W / 1773lm LED CLUSTER DOWN 23,8W / 3546lm
DALI DIM	
48°	
26814 9325 ◇	26814 9225 ◇
◇ B-B / B-MMAT / FG-B / W-B / W-W	
220-240V / 50-60Hz	
INCL. 1 x CABLE 5 x 0.75mm ² INCL. 4 x CABLE SUSP. SINGLE AUTO 1,6m	
◇ 2,8 IP20	
UCR <16	

OPTIONS

CABLE BASE R ◇ ▶ 203 99 55 ANO / B / W
COVERSET R ◇ (Ø62) ▶ 204 00 62 ANO / B / W
COVERSET R ◇ (Ø90) ▶ 204 00 90 ANO / B / W
COVERSET R ◇ (Ø100) ▶ 204 00 100 ANO / B / W

INFORM R2+ DOWN-UP

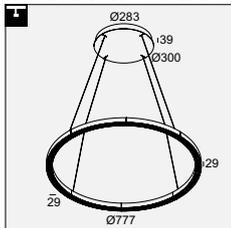


3000K / CRI>90 LED CLUSTER UP 11,9W / 1797lm LED CLUSTER DOWN 23,8W / 3594lm	2700K / CRI>90 LED CLUSTER UP 11,9W / 1773lm LED CLUSTER DOWN 23,8W / 3546lm
DALI DIM	
48°	
26820 9325 ◇	26820 9225 ◇
◇ B-B / B-MMAT / FG-B / W-B / W-W	
220-240V / 50-60Hz	
INCL. 1 x CABLE 5 x 0.75mm ² INCL. 4 x CABLE SUSP. SINGLE AUTO 1,6m	
◇ 2,8 IP20	
UCR <16	

OPTIONS

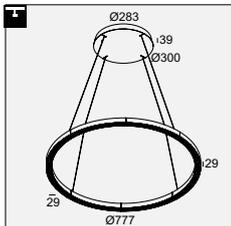
CABLE BASE R ◇ ▶ 203 99 55 ANO / B / W
COVERSET R ◇ (Ø62) ▶ 204 00 62 ANO / B / W
COVERSET R ◇ (Ø90) ▶ 204 00 90 ANO / B / W
COVERSET R ◇ (Ø100) ▶ 204 00 100 ANO / B / W

INFORM R1+ CS DOWN



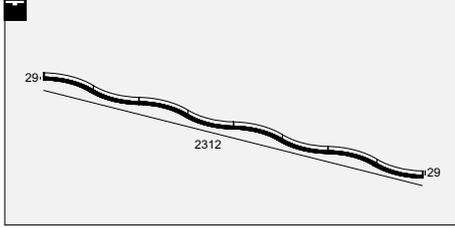
3000K / CRI>90 LED CLUSTER 23,8W / 3594lm	2700K / CRI>90 LED CLUSTER 23,8W / 3546lm
DALI DIM	
48°	
26815 9325 ◇	26815 9225 ◇
◇ B-B / B-MMAT / FG-B / W-B / W-W	
220-240V / 50-60Hz	
POWER VIA CABLE SUSPENSION INCL. 4 x CABLE SUSP. SINGLE AUTO 1,6m	
◇ 4,3 IP20	
UCR <19	

INFORM R1+ CS DOWN-UP



3000K / CRI>90 LED CLUSTER UP 11,9W / 1797lm LED CLUSTER DOWN 23,8W / 3594lm	2700K / CRI>90 LED CLUSTER UP 11,9W / 1773lm LED CLUSTER DOWN 23,8W / 3546lm
DALI DIM	
48°	
26816 9325 ◇	26816 9225 ◇
◇ B-B / B-MMAT / FG-B / W-B / W-W	
220-240V / 50-60Hz	
POWER VIA CABLE SUSPENSION INCL. 4 x CABLE SUSP. SINGLE AUTO 1,6m	
◇ 4,5 IP20	
UCR <16	

INFORM R4



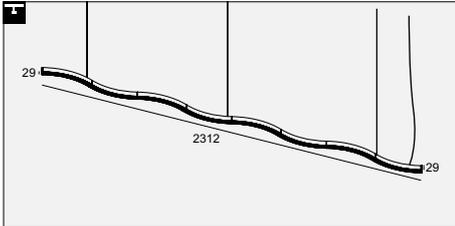
REQUIREMENTS
LED POWER SUPPLY MULTI POWER 700mA DIM5 ▶ 300 90 68

3000K / CRI>90	2700K / CRI>90
LED CLUSTER 23,8W / 3594lm / 700mA	LED CLUSTER 23,8W / 3546lm / 700mA
48°	
26824 9320 ◊	26824 9220 ◊
◊ B-B / B-MMAT / FG-B / W-B / W-W	

1,8 IP20

UCR <19

INFORM R4 C DOWN



REQUIREMENTS
LED POWER SUPPLY MULTI POWER 700mA DIM5 ▶ 300 90 68

OPTIONS

INFORM R POWERBOX D ◊ ▶ 26810 0015 B / W
CABLE BASE R ◊ ▶ 203 99 55 ANO / B / W
COVERSET R ◊ (Ø62) ▶ 204 00 62 ANO / B / W
COVERSET R ◊ (Ø90) ▶ 204 00 90 ANO / B / W
COVERSET R ◊ (Ø100) ▶ 204 00 100 ANO / B / W

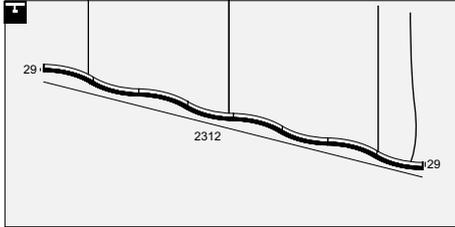
3000K / CRI>90	2700K / CRI>90
LED CLUSTER 23,8W / 3594lm / 700mA	LED CLUSTER 23,8W / 3546lm / 700mA
48°	
26825 9320 ◊	26825 9220 ◊
◊ B-B / B-MMAT / FG-B / W-B / W-W	

INCL.1 x CABLE 5 x 0.75mm²
INCL.3 x CABLE SUSP. SINGLE AUTO 1,6m

2,0 IP20

UCR <19

INFORM R4 C DOWN-UP



REQUIREMENTS
DOWN ▶ LED POWER SUPPLY MULTI POWER 700mA DIM5 ▶ 300 90 68
UP ▶ LED POWER SUPPLY MULTI POWER 700mA DIM5 ▶ 300 90 68

OPTIONS

INFORM R POWERBOX D-U ◊ ▶ 26810 0025 B / W
CABLE BASE R ◊ ▶ 203 99 55 ANO / B / W
COVERSET R ◊ (Ø62) ▶ 204 00 62 ANO / B / W
COVERSET R ◊ (Ø90) ▶ 204 00 90 ANO / B / W
COVERSET R ◊ (Ø100) ▶ 204 00 100 ANO / B / W

3000K / CRI>90	2700K / CRI>90
LED CLUSTER UP 11,9W / 1797lm / 700mA LED CLUSTER DOWN 23,8W / 3594lm / 700mA	LED CLUSTER UP 11,9W / 1773lm / 700mA LED CLUSTER DOWN 23,8W / 3546lm / 700mA
48°	
26826 9320 ◊	26826 9220 ◊
◊ B-B / B-MMAT / FG-B / W-B / W-W	

INCL.1 x CABLE 5 x 0.75mm²
INCL.3 x CABLE SUSP. SINGLE AUTO 1,6m

2,2 IP20

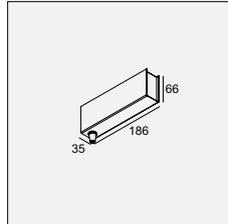
UCR <16

LED POWER SUPPLY

700mA DIM5	1050mA DIM9
103 x 67 x 21	125 x 79 x 22
Ø72	Ø84
300 90 68	300 90 63
220-240V / 50-60Hz	220-240V / 0 50-60Hz

IP20

POWERBOX D



26810 0015 ◊

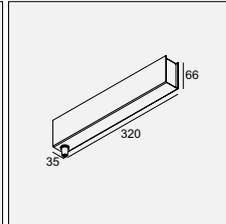
◊ B / W

DALI DIM

220-240V / 50-60Hz

IP20

POWERBOX D-U



26810 0025 ◊

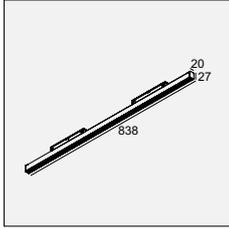
◊ B / W

DALI DIM

220-240V / 50-60Hz

IP20

INFORM MAGNETIC



REQUIREMENTS
LED POWER SUPPLY 48V-DC

OPTIONS
DIMMABLE MODULATOR
(ONLY FOR MDL)

	MDL			
	3000K / CRI>90		2700K / CRI>90	
	L800 / [0,5]	L1100 / [0,7]	L800 / [0,5]	L1100 / [0,7]
	LED CLUSTER 11,9W / 1797lm / 48V-DC	LED CLUSTER 17W / 2567lm / 48V-DC	LED CLUSTER 11,9W / 1773lm / 48V-DC	LED CLUSTER 17W / 2533lm / 48V-DC
M20 / M26H	23381 9320 ◊	23383 9320 ◊	23381 9220 ◊	23383 9220 ◊
M26L / M35R				
M26H				
M35R				
M44				
M52	-	-	-	-

	DALI DIM			
	3000K / CRI>90		2700K / CRI>90	
	L800 / [0,5]	L1100 / [0,7]	L800 / [0,5]	L1100 / [0,7]
	LED CLUSTER 11,9W / 1797lm / 48V-DC	LED CLUSTER 17W / 2567lm / 48V-DC	LED CLUSTER 11,9W / 1773lm / 48V-DC	LED CLUSTER 17W / 2533lm / 48V-DC
M20 / M26H	23382 9325 ◊	23384 9325 ◊	23382 9225 ◊	23384 9225 ◊
M26L / M35R				
M26H				
M35R				
M44				
M52	-	-	-	-

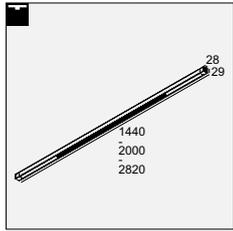
◊ B

IP20

UGR <19

INFORM SQ MLT - MELANOPIC LIGHT TECHNOLOGY

4000K / CRI>80					
L1440mm / [1,0]		L2000mm / [1,6]		L2820mm / [2,2]	
144-3	144-5	200-4	200-7	282-6	282-10
LED CLUSTER 10,2W / 1846lm (HP) 15,3W / 2632lm	LED CLUSTER 17,0W / 3077lm (HP) 25,5W / 4386lm	LED CLUSTER 13,6W / 2462lm (HP) 20,4W / 3509lm	LED CLUSTER 23,8W / 4308lm (HP) 35,7W / 6140lm	LED CLUSTER 20,4W / 3692lm (HP) 30,6W / 5263lm	LED CLUSTER 34,0W / 6154lm (HP) 51,0W / 8772lm
25523 8420 ◊	25524 8420 ◊	25525 8420 ◊	25526 8420 ◊	25527 8420 ◊	25528 8420 ◊
◊ B-B / B-MMAT / W-B / W-W					



3000K / CRI>80					
L1440mm / [1,0]		L2000mm / [1,6]		L2820mm / [2,2]	
144-3	144-5	200-4	200-7	282-6	282-10
LED CLUSTER 10,2W / 1765lm (HP) 15,3W / 2509lm	LED CLUSTER 17,0W / 2941lm (HP) 25,5W / 4182lm	LED CLUSTER 13,6W / 2353lm (HP) 20,4W / 3346lm	LED CLUSTER 23,8W / 4117lm (HP) 35,7W / 5855lm	LED CLUSTER 20,4W / 3529lm (HP) 30,6W / 5018lm	LED CLUSTER 34,0W / 5882lm (HP) 51,0W / 8364lm
25523 8320 ◊	25524 8320 ◊	25525 8320 ◊	25526 8320 ◊	25527 8320 ◊	25528 8320 ◊
◊ B-B / B-MMAT / W-B / W-W					

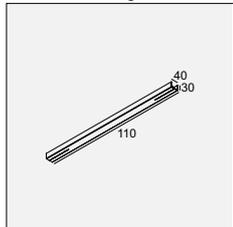
REQUIREMENTS

FOR INFORM SQ 144-3
 INFORM POWER SUPPLY 25W ▶ **25510 0050**
 INFORM POWER SUPPLY 35W DIM5 ▶ **25510 0065**
 FOR INFORM SQ 144-5 / 200-4/200-7/282-6
 INFORM POWER SUPPLY 50W ▶ **25510 0070**
 INFORM POWER SUPPLY 50W DIM5 ▶ **25510 0075**
 FOR INFORM SQ 282-10
 INFORM POWER SUPPLY 75W ▶ **25510 0080**
 INFORM POWER SUPPLY 75W DIM5 ▶ **25510 0085**

IP20

UCR <19

INFORM SQ POWERBOX



25W	35W DIM5	50W	50W DIM5	75W	75W DIM5
25510 0030 ◊	25510 0045 ◊	25510 0010 ◊	25510 0015 ◊	25510 0020 ◊	25510 0025 ◊
◊ B / W					
220-240V / 0 50-60Hz					
◊ [1,3] IP20					

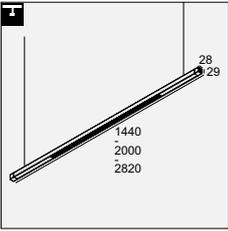
LED POWER SUPPLY DIM1: DIMMING BY DIMS; DIMMING BY DALI

25W	35W DIM5	50W	50W DIM5	75W	75W DIM5
280 x 30 x 21	280 x 30 x 21	360 x 30 x 21			
∅40	∅40	∅40	∅40	∅40	∅40
25510 0050	25510 0065	25510 0070	25510 0075	25510 0080	25510 0085
220-240V / 0 50-60Hz					

IP20



INFORM SQ C DOWN MLT - MELANOPIC LIGHT TECHNOLOGY



4000K / CRI>80					
L1440mm / [1,0]		L2000mm / [1,6]		L2820mm / [2,2]	
144-3	144-5	200-4	200-7	282-6	282-10
LED CLUSTER 10,2W / 1846lm (HP) 15,3W / 2632lm	LED CLUSTER 17,0W / 3077lm (HP) 25,5W / 4386lm	LED CLUSTER 13,6W / 2462lm (HP) 20,4W / 3509lm	LED CLUSTER 23,8W / 4308lm (HP) 35,7W / 6140lm	LED CLUSTER 20,4W / 3692lm (HP) 30,6W / 5263lm	LED CLUSTER 34,0W / 6154lm (HP) 51,0W / 8772lm
25511 8420 ◊	25513 8420 ◊	25515 8420 ◊	25517 8420 ◊	25519 8420 ◊	25521 8420 ◊
67° ◊ B-B / B-MMAT / W-B / W-W					

3000K / CRI>80					
L1440mm / [1,0]		L2000mm / [1,6]		L2820mm / [2,2]	
144-3	144-5	200-4	200-7	282-6	282-10
LED CLUSTER 10,2W / 1765lm (HP) 15,3W / 2509lm	LED CLUSTER 17,0W / 2941lm (HP) 25,5W / 4182lm	LED CLUSTER 13,6W / 2353lm (HP) 20,4W / 3346lm	LED CLUSTER 23,8W / 4117lm (HP) 35,7W / 5855lm	LED CLUSTER 20,4W / 3529lm (HP) 30,6W / 5018lm	LED CLUSTER 34,0W / 5882lm (HP) 51,0W / 8364lm
25511 8320 ◊	25513 8320 ◊	25515 8320 ◊	25517 8320 ◊	25519 8320 ◊	25521 8320 ◊
67° ◊ B-B / B-MMAT / W-B / W-W					

REQUIREMENTS

FOR INFORM SQ C 144-3 DOWN
INFORM SQ POWERBOX 25W ◊ ▶ **25510 0030** B / W
INFORM SQ POWERBOX 35W DIM5 ◊ ▶ **25510 0045** B / W

FOR INFORM SQ C 144-5 / 200-4 / 200-7 / 282-6 DOWN
INFORM SQ POWERBOX 50W ◊ ▶ **25510 0010** B / W
INFORM SQ POWERBOX 50W DIM5 ◊ ▶ **25510 0015** B / W

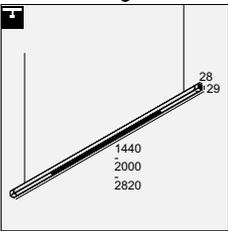
FOR INFORM SQ C 282-10 DOWN
INFORM SQ POWERBOX 75W ◊ ▶ **25510 0020** B / W
INFORM SQ POWERBOX 75W DIM5 ◊ ▶ **25510 0025** B / W

POWER VIA CABLE SUSPENSION
INCL.2 x CABLE SUSP. SINGLE AUTO 1,6m FOR L1440 & L2000
INCL.3 x CABLE SUSP. SINGLE AUTO 1,6m FOR L2820

IP20

UGR <19

INFORM SQ C DOWN-UP MLT - MELANOPIC LIGHT TECHNOLOGY



4000K / CRI>80					
L1440mm / [1,1]		L2000mm / [1,7]		L2820mm / [2,3]	
144-3	144-5	200-4	200-7	282-6	282-10
LED CLUSTER UP 13,6W / 2462lm DOWN 10,2W / 1846lm	LED CLUSTER UP 13,6W / 2462lm DOWN 17W / 3077lm	LED CLUSTER UP 20,4W / 3692lm DOWN 13,6W / 2462lm	LED CLUSTER UP 20,4W / 3692lm DOWN 23,8W / 4308lm	LED CLUSTER UP 27,2W / 4923lm DOWN 20,4W / 3692lm	LED CLUSTER UP 27,2W / 4923lm DOWN 34W / 6154lm
25512 8420 ◊	25514 8420 ◊	25516 8420 ◊	25518 8420 ◊	25520 8420 ◊	25522 8420 ◊
67° (DOWN) ◊ B-B / B-MMAT / W-B / W-W					

3000K / CRI>80					
L1440mm / [1,1]		L2000mm / [1,7]		L2820mm / [2,3]	
144-3	144-5	200-4	200-7	282-6	282-10
LED CLUSTER UP 13,6W / 2353lm DOWN 10,2W / 1765lm	LED CLUSTER UP 13,6W / 2353lm DOWN 17W / 2941lm	LED CLUSTER UP 20,4W / 3529lm DOWN 13,6W / 2353lm	LED CLUSTER UP 20,4W / 3529lm DOWN 23,8W / 4117lm	LED CLUSTER UP 27,2W / 4706lm DOWN 20,4W / 3529lm	LED CLUSTER UP 27,2W / 4706lm DOWN 34W / 5882lm
25512 8320 ◊	25514 8320 ◊	25516 8320 ◊	25518 8320 ◊	25520 8320 ◊	25522 8320 ◊
67° (DOWN) ◊ B-B / B-MMAT / W-B / W-W					

REQUIREMENTS

FOR INFORM SQ C 144-3 / 144-5 / 200-4 DOWN-UP
INFORM SQ POWERBOX 50W ◊ ▶ **25510 0010** B / W
INFORM SQ POWERBOX 50W DIM5 ◊ ▶ **25510 0015** B / W

FOR INFORM SQ C 200-7 / 282-6 / 282-10 DOWN-UP
INFORM SQ POWERBOX 75W ◊ ▶ **25510 0020** B / W
INFORM SQ POWERBOX 75W DIM5 ◊ ▶ **25510 0025** B / W

POWER VIA CABLE SUSPENSION
INCL.2 x CABLE SUSP. SINGLE AUTO 1,6m FOR L1440 & L2000
INCL.3 x CABLE SUSP. SINGLE AUTO 1,6m FOR L2820

IP20

UGR <16

FTL 35 WALLGRAZER

1

PROFILE CONSTRUCTION

FTL35 WG - PROFILE 16427 0000 ◊ ◊ ANO / B / W INCL.PC WALLGRAZER HE MAX.L / PROFILE: 6m 0,7 / m	FTL35 WG - END CAP SET 16427 0310 ◊ ◊ A / B / W SET OF 2 PCS 0,2	FTL35 - CORNER 180° 391 06 11 ONLY FOR DIRECT FIXATION 0,1	FTL35 - CORNER 90° 391 06 06 ONLY FOR DIRECT FIXATION 0,1

2

PROFILE FIXATION

FTL35 - FIXATION SET 391 06 11 SET OF 2 PCS 0,1	FTL35 F - SUSP SINGLE 1,6 391 09 01 L1,6m 0,1	FTL35 WG - TILT SET 16427 1480 ◊ ◊ A / B / W SET OF 2 PCS 0,1

3

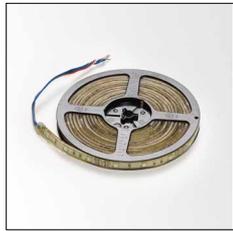
PROFILE CONNECTION

FTL POWERBOX 24V-DC / 60W 300 24 060 ◊	FTL POWERBOX 24V-DC / 60W DIM1 300 24 060 ED1 ◊ ◊ B / W	24V-DC / 150W DIM5 300 24 150 ED5 ◊
		CURRENT SUPPLY L1,6m 391 97 51 - 2 x 0,75mm ² L1,6m 0,3

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

LED FLEX



5m - 24V-DC MOUNTED

0,3



	WHITE			SOFT DIM	TW	RGB
	Dividable per 100mm 70 smd LED/m	Dividable per 50mm 140 smd LED/m	Dividable per 62.5mm 224 smd Led/m	Dividable per 33,3mm 180 smd LED/m	Dividable per 100mm 60 smd LED/m	
	5,1W /m 650lm/m	15,1W /m 1400lm/m	21,6W /m 2100lm/m	18W/m 1460 lm/m	14,4W /m 1350lm/m	14,4W /m
CRI > 90	LED FLEX	LED FLEX FP	LED FLEX HP*	LED FLEX SD	LED FLEX TW	LED FLEX RGB
4000K						
IN	300 91 52 94	300 91 53 94	300 91 54 94			
OUT (IP65)	300 91 62 94	300 91 63 94				
3000K						
IN	300 91 52 93	300 91 53 93	300 91 54 93			
OUT (IP65)	300 91 62 93	300 91 63 93				
2700K						
IN	300 91 52 92	300 91 53 92	300 91 54 92			
OUT (IP65)	300 91 62 92	300 91 63 92				
1800K > 3000K						
IN				21031 0020		
OUT (IP65)						
2700K > 5700K						
IN					21031 0010	
OUT (IP65)						
RGB						
IN						300 91 53 33
OUT (IP65)						300 91 63 33

LED POWER SUPPLY / INFO PAG TEC

24V-DC / 20W 300 89 24 20 OPTIONS 24V-DC / 4A DIM UNIT	max.4m	max.1m	max.0,9m	max.1,1m	max.1,3m	max.1,3m *
24V-DC / 40W 300 89 24 40 OPTIONS 24V-DC / 4A DIM UNIT	max.8m	max.2,5m	max.1,8m	max.2,2m	max.2,7m	max.2,7m *
24V-DC / 60W 300 89 24 60 OPTIONS 24V-DC / 4A DIM UNIT	max.12m	max.4m (max.3m / POWERLINE)	max.2,7m (max.3m / POWERLINE)	max.3,3m	max.4,1m	max.4m *
24V-DC / 80W DIM1 300 89 24 80 ED1	max.16m	max.5m (max.3m / POWERLINE)	max.3,6m (max.3m / POWERLINE)	max 4,4m		
24V-DC / 150W 300 89 24 150 OPTIONS 24V-DC / 4A DIM UNIT	max.30m	max.10m (max.3m / POWERLINE)	max.6,8m (max.3m / POWERLINE)	max.8,3m	max.10,4m	max.10m *
MULTI POWER DIM7 300 90 64	max.4m	max.1,3m	max.0,9m			
MULTI POWER DIM6 300 90 61	max.4m	max.1,3m	max.0,9m			

RGB DRIVER / INFO PAG TEC

12/24V-DC 75/150W 300 90 331					*use in combination with Led Power Supply 24V-DC	*use in combination with Led Power Supply 24V-DC
--	--	--	--	--	--	--

TOUCH CONTROLLER / INFO PAG TEC

TW DMX 300 90 332					*use in combination with RGB DRIVER	
RGB DMX 300 90 330						*use in combination with RGB DRIVER

OPTIONS
 24V-DC / 4A DIM1 UNIT ▶ 300 90 003 ED1
 24V-DC / 4A DIM5 UNIT ▶ 300 90 003 ED5
 24V-DC / 2x 4A WIRELESS DIM UNIT ▶ 300 90 010

DIM 1 DIMMING BY 1-10V
DIM 6 DIMMING BY PUSH BUTTON / FALLING EDGE DIMMER
DIM 7 DIMMING BY PUSH BUTTON / 1-10V

FINTO II

WIRELESS CONTROL
Suitable for all dimmable luminaires.

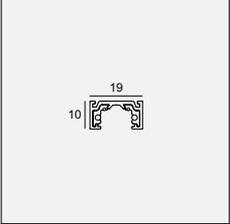
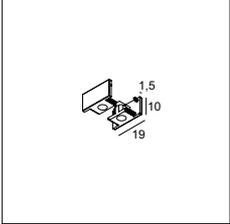
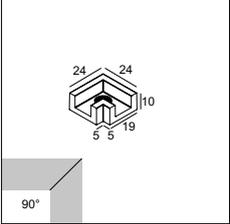
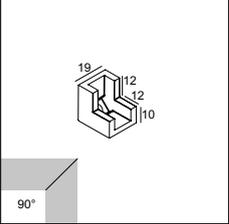
CTRL DELTA R

SMART 48 IN

TECHNICAL DATA ► PAG 119

1

PROFILE CONSTRUCTION

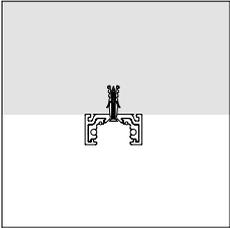
			
FNT II - PROFILE 2m 27011 0050 ◊	FNT II - END CAP SET 27011 0310 ◊	FNT II - CORNER SET 90° 27011 0630 ◊	FNT II - CORNER SET V 90° 27011 0670 ◊
◊ B	◊ B	◊ B	◊ B
FNT II - PROFILE 3m 27011 0060 ◊	SET OF 2 PCS 0,1	0,1	0,1
◊ B			

48V-DC (2 CONDUCTORS)
2 DIM CONDUCTORS FOR
INDIVIDUAL DALI DIMMING

◊ 0,7/m IP20

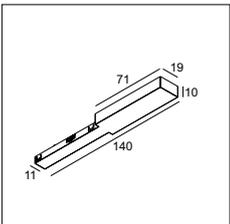
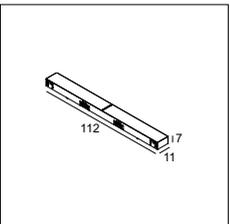
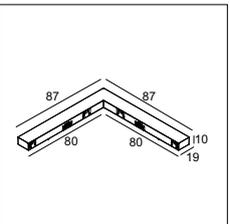
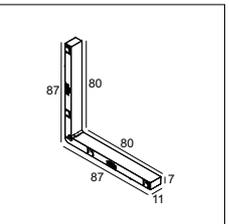
2

PROFILE FIXATION



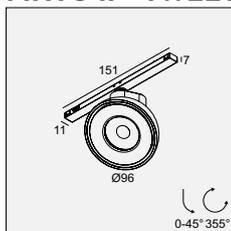
3

PROFILE CONNECTION

			
FNT II - SUPPLY 48V 27011 0910	FNT II - CONNECTOR 48V-180° 27011 9910	FNT II - CONNECTOR 48V-90° 27011 9920	FNT II - CONNECTOR 48V-V90° 27011 9930
48V-DC MAX. 200W SUPPLY / MAX.50m ◊ 0,1 IP20			

LIGHT MODULES

FINTO II - TWEETER M

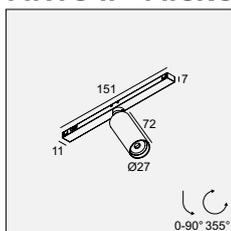


REQUIREMENTS
LED POWER SUPPLY 48V-DC

OPTIONS
DIMMABLE MODULATOR
(ONLY FOR MDL)

	3000K / CRI>90 LED 10,4W / 1118lm / 48V-DC		2700K / CRI>90 LED 10,4W / 1073lm / 48V-DC	
	33°	50°	33°	50°
MDL	27012 9320 ◊	27012 9330 ◊	27012 9220 ◊	27012 9230 ◊
DALI DIM	27013 9325 ◊	27013 9335 ◊	27013 9225 ◊	27013 9235 ◊
	◊ B-C / W-W			
	◊ 0,7 IP20			

FINTO II - MICROSPY 271

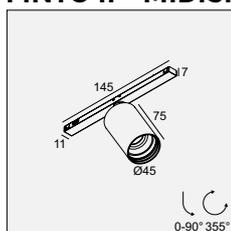


REQUIREMENTS
LED POWER SUPPLY 48V-DC

OPTIONS
DIMMABLE MODULATOR
(ONLY FOR MDL)

	3000K / CRI>90 LED 6W / 697lm / 48V-DC		2700K / CRI>90 LED 6W / 669lm / 48V-DC	
	24°			
MDL	27014 9310 ◊		27014 9210 ◊	
DALI DIM	27015 9315 ◊		27015 9215 ◊	
	◊ B / W			
	◊ 0,3 IP20			

FINTO II - MIDISPY

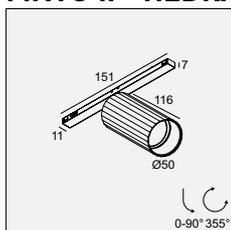


REQUIREMENTS
MIDISPY TUBE ◊ ▶ 414 03 00 B / FBR / FG / MMAT / SG / W
LED POWER SUPPLY 48V-DC

OPTIONS
DIMMABLE MODULATOR
(ONLY FOR MDL)

	3000K / CRI>90 LED 10,4W / 1118lm / 48V-DC		2700K / CRI>90 LED 10,4W / 1073lm / 48V-DC	
	40°			
MDL	27016 9330 ◊		27016 9230 ◊	
DALI DIM	27017 9335 ◊		27017 9235 ◊	
	◊ B / W			
	◊ 0,4 IP20			

FINTO II - HEDRA



REQUIREMENTS
VIZIR TUBE ◊ ▶ 473 01 00 B / FBR / FG / W
LED POWER SUPPLY 48V-DC

OPTIONS
DIMMABLE MODULATOR
(ONLY FOR MDL)

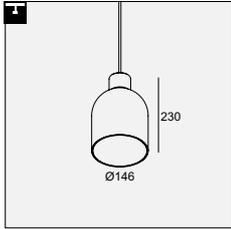
ACCESSORIES
VIZIR HONEYCOMB ▶ 473 00 03 B
VIZIR LENS ▶ 473 03 04

	3000K / CRI>90 LED 8,1W / 877lm / 48V-DC		2700K / CRI>90 LED 8,1W / 877lm / 48V-DC	
	33°			
MDL	27018 9320 ◊		27018 9220 ◊	
DALI DIM	27019 9325 ◊		27019 9225 ◊	
	◊ BBR / GC			
	◊ 0,4 IP20			

LED POWER SUPPLY

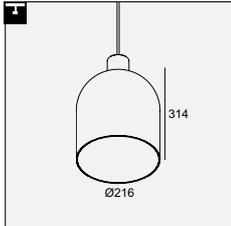
48V / 90W	48V / 100W	48V / 150W	48V / 240W
171 x 63 x 38	100 x 55 x 90	240 x 60 x 49	114 x 63 x 125
300 89 48 90	300 89 48 100	300 89 48 150	300 89 48 240
110-240V / 50-60Hz	110-240V / 50-60Hz	220-240V / 50-60Hz	100-240V / 50-60Hz
◊ IP67		◊ IP20	

MANTELLO GLASS L1523 LED



2700K / CRI>90	
LED [H] 7,1W / 773lm / 350mA	
50°	
25820 9230 ● SMOKE	25819 9230 ● AMBER
INCL. 1 x CABLE 2 x 0.75mm ² 1,6m INCL. 1 x CABLE CLAMP BLACK	
<input type="checkbox"/> [1,2] IP20	

MANTELLO GLASS L2231 LED



2700K / CRI>90	
LED [H] 7,1W / 773lm / 350mA	
50°	
25824 9230 ● SMOKE	25823 9230 ● AMBER
INCL. 1 x CABLE 2 x 0.75mm ² 1,6m INCL. 1 x CABLE CLAMP BLACK	
<input type="checkbox"/> [2,2] IP20	

REQUIREMENTS

CEILING BASE + LED POWER SUPPLY 350mA-DC DIM
or
MILES POWERBOX 350mA DIM8. > ▶ 23942 00 18 B

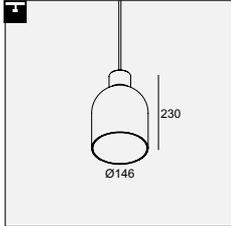
OPTIONS

CONNECTION TRIMLESS O.F.A. ▶ 328 10 03

ACCESSORIES

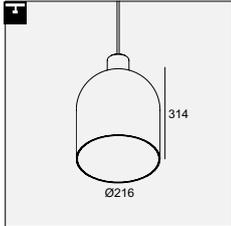
MILES TUBE

MANTELLO GLASS L1523 E27



1 x A60 max.20W	
25818 0000 ● SMOKE	25817 0000 ● AMBER
E27 / 100-240V / 50-60Hz	
INCL. 1 x CABLE 2 x 0.75mm ² 1,6m INCL. 1 x CABLE CLAMP BLACK	
<input type="checkbox"/> [10] IP20	

MANTELLO GLASS L2231 E27



1 x A60 max.20W	
25822 0000 ● SMOKE	25821 0000 ● AMBER
E27 / 100-240V / 50-60Hz	
INCL. 1 x CABLE 2 x 0.75mm ² 1,6m INCL. 1 x CABLE CLAMP BLACK	
<input type="checkbox"/> [20] IP20	

OPTIONS

CEILING BASE
or
CEILING BASE 3ROC
or
CONNECTION TRIMLESS O.F.A. ▶ 328 10 03

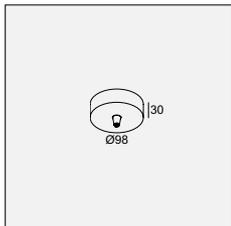
OPTIONS

LED SOLUTION - PAG 122

ACCESSORIES

MILES TUBE

CEILING BASE

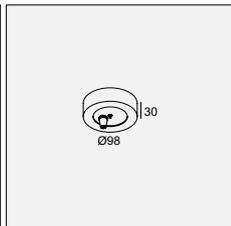


CEILING BASE

23943 0010 ◊

◊ B

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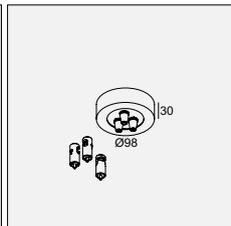


CEILING BASE 1RC

23943 0030 ◊

◊ B

[0,2]



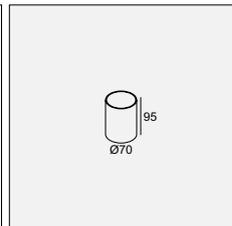
CEILING BASE 3ROC

23943 0020 ◊

◊ B

[0,2]

MILES TUBE



MILES TUBE

23944 0010 ◊

◊ B / M

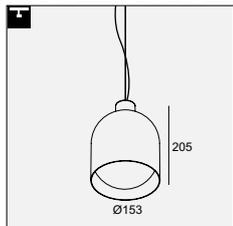
[0,1]



BLACK BRONZE (BBR)

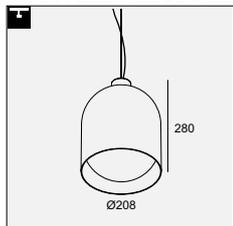
RAW WHITE (RW)

MANTELLO L1520 LED



2700K / CRI>90
LED 10,4W / 1073lm / 500mA
MAINS DIMMING (FE)
25812 9208 ◇
◇ BBR / RW
220-240V / 50-60Hz
INCL. 1 x CABLE 3 x 0.75mm² 1,6m
INCL. 1 x CABLE SUSPENSION SINGLE AUTOM. 1.6m
◇ **0,6** IP20

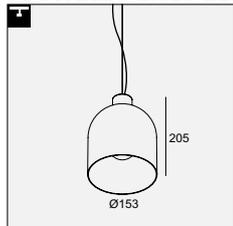
MANTELLO L2028 LED



2700K / CRI>90
LED 10,4W / 1073lm / 500mA
MAINS DIMMING (FE)
25815 9208 ◇
◇ BBR / RW
220-240V / 50-60Hz
INCL. 1 x CABLE 3 x 0.75mm² 1,6m
INCL. 1 x CABLE SUSPENSION SINGLE AUTOM. 1.6m
◇ **0,8** IP20

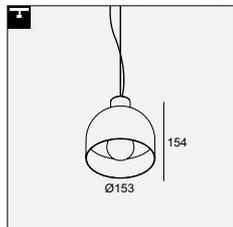
REQUIREMENTS
CEILING BASE 1RC
or
CEILING BASE 3ROC

MANTELLO L1520 E27



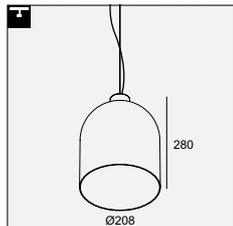
1 x A60 max.20W
25811 0000 ◇
◇ BBR / RW
E27 / 100-240V / 50-60Hz
INCL. 1 x CABLE 3 x 0.75mm² 1,6m
INCL. 1 x CABLE SUSPENSION SINGLE AUTOM. 1.6m
◇ **0,4** IP20

MANTELLO L1515 E27



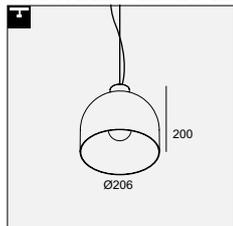
1 x A60 max.20W
25813 0000 ◇
◇ BBR / RW
E27 / 100-240V / 50-60Hz
INCL. 1 x CABLE 3 x 0.75mm² 1,6m
INCL. 1 x CABLE SUSPENSION SINGLE AUTOM. 1.6m
◇ **0,3** IP20

MANTELLO L2028 E27



1 x A60 max.20W
25814 0000 ◇
◇ BBR / RW
E27 / 100-240V / 50-60Hz
INCL. 1 x CABLE 3 x 0.75mm² 1,6m
INCL. 1 x CABLE SUSPENSION SINGLE AUTOM. 1.6m
◇ **0,6** IP20

MANTELLO L2020 E27



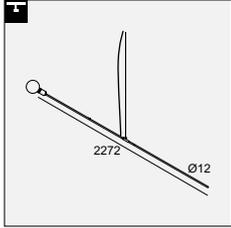
1 x A60 max.20W
25816 0000 ◇
◇ BBR / RW
E27 / 100-240V / 50-60Hz
INCL. 1 x CABLE 3 x 0.75mm² 1,6m
INCL. 1 x CABLE SUSPENSION SINGLE AUTOM. 1.6m
◇ **0,5** IP20

REQUIREMENTS
CEILING BASE 1RC
or
CEILING BASE 3ROC

OPTIONS
LED SOLUTION - PAG 122

STILL

STILL



REQUIREMENTS
 CEILING BASE 1RC
 or
 CEILING BASE 3RC

OPTIONS
 LED SOLUTION - PAG 122

1 x A60 max.60W

25611 0000 ◊

◊ BBR / BL / RW

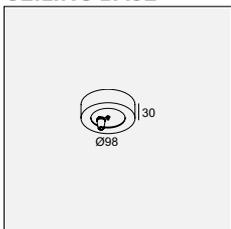
E27 / 100-240V / 50-60Hz

INCL. 1 x CABLE SUSPENSION SINGLE AUTOM. 1.6m

INCL. 1 x CABLE 3 x 0.75mm²

◊ 1,5 IP20

CEILING BASE

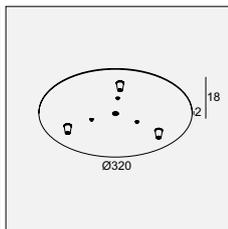


CEILING BASE 1RC

23943 0030 ◊

◊ B / W

0,2



CEILING BASE 3RC

25610 0020 ◊

◊ B / W

1,5

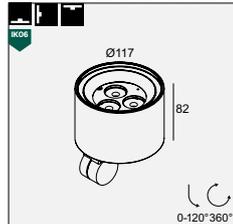
FRAX

FRAX SB



3000K / CRI>90			
LED CLUSTER 7,9W / 867lm / 700mA			
	14°	26°	47°
NO ACCESSORY	26000 9310 ◇	26000 9360 ◇	26000 9380 ◇
HONEYCOMB	26000 9320 ◇	26000 9370 ◇	26000 9390 ◇
LINEAR V	26000 9330 ◇	-	-
LINEAR H	26000 9340 ◇	-	-
WALLWASH	26000 9350 ◇	-	-
◇ N			
220-240V / 50-60Hz			
INCL.1 x CABLE H05 RN-F 3 x 1mm² 2m			
◇ 1,3 IP65			

FRAX SB SUPERSPOT



3000K / CRI>90	
LED CLUSTER 5,9W / 650lm / 700mA	
	8°
NO ACCESSORY	26100 9310 ◇
HONEYCOMB	26100 9320 ◇
◇ N	
110-240V / 50-60Hz	
INCL.1 x CABLE H05 RN-F 3 x 1mm² 2m	
◇ 1,3 IP65	

REQUIREMENTS

FRAX BRACKET
or
FRAX STRAP (max. Ø250mm)
or
FRAX PIN

ACCESSORIES

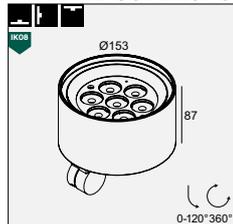
FRAX ANTI VANDAL SCREWS 5 PCS ▶ 26070 0030
FRAX S KAP ▶ 26070 0010 N

FRAX MB



3000K / CRI>90			
LED CLUSTER 23W / 2390lm / 900mA			
	14°	26°	47°
NO ACCESSORY	26010 9310 ◇	26010 9360 ◇	26010 9380 ◇
HONEYCOMB	26010 9320 ◇	26010 9370 ◇	26010 9390 ◇
LINEAR V	26010 9330 ◇	-	-
LINEAR H	26010 9340 ◇	-	-
WALLWASH	26010 9350 ◇	-	-
◇ N			
220-240V / 50-60Hz			
INCL.1 x CABLE H05 RN-F 3 x 1mm² 2m			
◇ 2,1 IP65			

FRAX MB SUPERSPOT



3000K / CRI>90	
LED LED CLUSTER 17,9W / 1859lm / 900mA	
	8°
NO ACCESSORY	26110 9310 ◇
HONEYCOMB	26110 9320 ◇
◇ N	
220-240V / 50-60Hz	
INCL.1 x CABLE H05 RN-F 3 x 1mm² 2m	
◇ 2,1 IP65	

REQUIREMENTS

FRAX BRACKET
or
FRAX STRAP (max. Ø250mm)
or
FRAX PIN

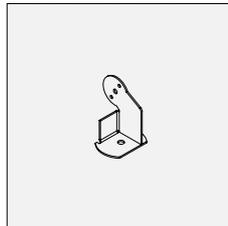
ACCESSORIES

FRAX ANTI VANDAL SCREWS 5 PCS ▶ 26070 0030
FRAX M KAP ▶ 26070 0020 N



FRAX M + FRAX M KAP

FRAX BRACKET

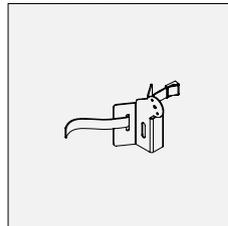


26070 0060 ◇

◇ N

0,1

FRAX STRAP

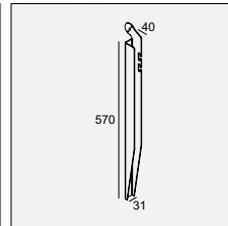


26070 0050 ◇

◇ N

0,1

FRAX PIN

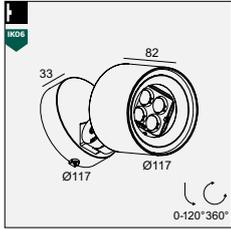


26070 0040 ◇

◇ N

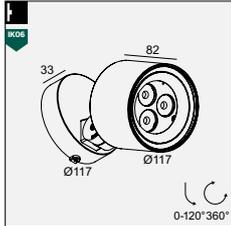
0,1

FRAX S



3000K / CRI>90			
LED CLUSTER 7,9W / 867lm / 700mA			
	14°	26°	47°
NO ACCESSORY	26001 9310 ◇	26001 9360 ◇	26001 9380 ◇
HONEYCOMB	26001 9320 ◇	26001 9370 ◇	26001 9390 ◇
LINEAR V	26001 9330 ◇	-	-
LINEAR H	26001 9340 ◇	-	-
WALLWASH	26001 9350 ◇	-	-
◇ A / N			
220-240V / 50-60Hz			
◇ 1,5 IP65			

FRAX S SUPERSPOT

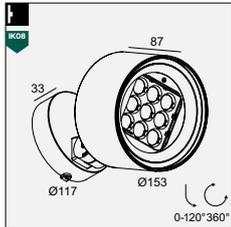


3000K / CRI>90	
LED CLUSTER 5,9W / 650lm / 700mA	
	8°
NO ACCESSORY	26101 9310 ◇
HONEYCOMB	26101 9320 ◇
◇ A / N	
110-240V / 50-60Hz	
◇ 1,5 IP65	

ACCESSORIES

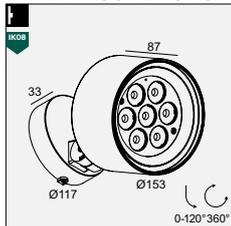
FRAX ANTI VANDAL SCREWS 5 PCS ▶ **26070 0030**
FRAX S KAP ▶ **26070 0010 N**

FRAX M



3000K / CRI>90			
LED CLUSTER 23W / 2390lm / 900mA			
	14°	26°	47°
NO ACCESSORY	26011 9310 ◇	26011 9360 ◇	26011 9380 ◇
HONEYCOMB	26011 9320 ◇	26011 9360 ◇	26011 9390 ◇
LINEAR V	26011 9330 ◇	-	-
LINEAR H	26011 9340 ◇	-	-
WALLWASH	26011 9350 ◇	-	-
◇ A / N			
220-240V / 50-60Hz			
◇ 2,4 IP65			

FRAX M SUPERSPOT



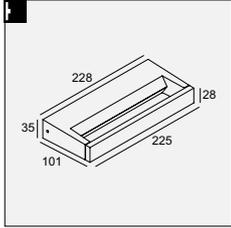
3000K / CRI>90	
LED CLUSTER 17,9W / 1859lm / 900mA	
	8°
NO ACCESSORY	26111 9310 ◇
HONEYCOMB	26111 9320 ◇
◇ A / N	
220-240V / 50-60Hz	
◇ 2,4 IP65	

ACCESSORIES

FRAX ANTI VANDAL SCREWS 5 PCS ▶ **26070 0030**
FRAX M KAP ▶ **26070 0020 N**

BACKSPACE II

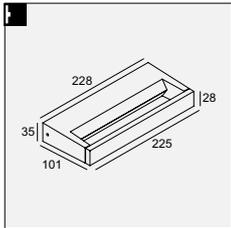
BACKSPACE II



3000K / CRI>90	2700K / CRI>90
LED CLUSTER 10,4W / 1260lm / 500mA	LED CLUSTER 10,4W / 1170lm / 500mA
10212 9308 ◇	10212 9208 ◇
MAINS DIMMING (FE)	
◇ W	
220-240V / 50-60Hz	
◇ [0,6] IP20	

ACCESSORIES
BACKSPACE II REFLECTOR

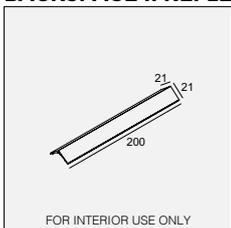
BACKSPACE II X



3000K / CRI>90	2700K / CRI>90
LED CLUSTER 10,4W / 1260lm / 500mA	LED CLUSTER 10,4W / 1170lm / 500mA
10214 9300 ◇	10214 9200 ◇
◇ A / N	
220-240V / 50-60Hz	
◇ [0,6] IP54	

ACCESSORIES
BACKSPACE II REFLECTOR

BACKSPACE II REFLECTOR



FOR INTERIOR USE ONLY

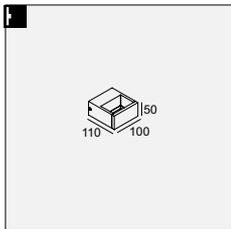
10215 0010 ◇

◇ GC

[0,1]

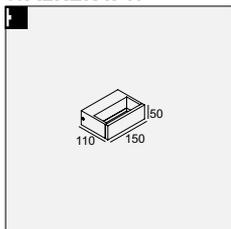
WALKER

WALKER II W S



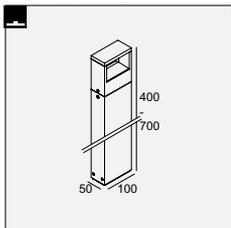
3000K / CRI>90		2700K / CRI>90	
LED CLUSTER 3,7W / 480lm / 250mA		LED CLUSTER 3,7W / 450lm / 250mA	
22614 9300 ◇		22614 9200 ◇	
◇ A / N / W			
22615 9300 ◇		22615 9200 ◇	
◇ A-N / N-GC / W-GC			
100-240V / 50-60Hz			
<input type="checkbox"/> 0,5 IP54			

WALKER II W



3000K / CRI>90		2700K / CRI>90	
LED CLUSTER 6,2W / 790lm / 350mA		LED CLUSTER 6,2W / 740lm / 350mA	
22618 9300 ◇		22618 9200 ◇	
◇ A / N			
22619 9300 ◇		22619 9200 ◇	
◇ A-N / N-GC			
100-240V / 50-60Hz			
<input type="checkbox"/> 0,7 IP54			

WALKER II S

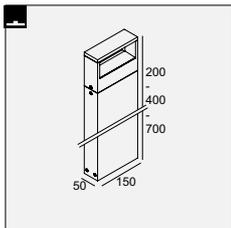


3000K / CRI>90		2700K / CRI>90	
LED CLUSTER 3,7W / 480lm / 250mA		LED CLUSTER 3,7W / 450lm / 250mA	
H 400mm / 1,7	H 700mm / 2,6	H 400mm / 1,7	H 700mm / 2,6
22620 9300 ◇	22622 9300 ◇	22620 9200 ◇	22622 9200 ◇
◇ A / N			
22621 9300 ◇	22623 9300 ◇	22621 9200 ◇	22623 9200 ◇
◇ A-N / N-GC			
100-240V / 50-60Hz			
<input type="checkbox"/> IP54			

OPTIONS

PIN 17 ▶ **15222 0170**
 CBOX ▶ **216 12 00**
 IP68 CONNECTION KIT ▶ **216 12 01**
 IP68 CONNECTOR 3P ▶ **216 12 02**

WALKER II



3000K / CRI>90			2700K / CRI>90		
LED CLUSTER 6,2W / 790lm / 350mA			LED CLUSTER 6,2W / 740lm / 350mA		
H 200mm / 1,0	H 400mm / 1,9	H 700mm / 2,9	H 200mm / 1,0	H 400mm / 1,9	H 700mm / 2,9
22628 9300 ◇	22624 9300 ◇	22626 9300 ◇	22628 9200 ◇	22624 9200 ◇	22626 9200 ◇
◇ A / N					
22629 9300 ◇	22625 9300 ◇	22627 9300 ◇	22629 9200 ◇	22625 9200 ◇	22627 9200 ◇
◇ A-N / N-GC					
100-240V / 50-60Hz					
<input type="checkbox"/> IP54					

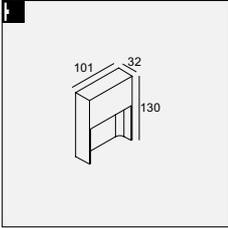
OPTIONS

PIN 12 ▶ **229 01 12**
 PLATE 7 ▶ **229 02 07**
 CBOX ▶ **216 12 00**
 IP68 CONNECTION KIT ▶ **216 12 01**
 IP68 CONNECTOR 3P ▶ **216 12 02**



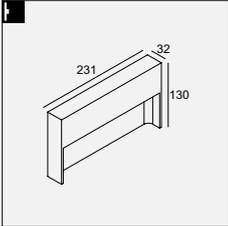
SKOV

SKOV S



3000K / CRI>90	2700K / CRI>90
LED CLUSTER 3,7W / 480lm / 250mA	LED CLUSTER 3,7W / 450lm / 250mA
25314 9300 ◊	25314 9200 ◊
◊ A / N / W	
220-240V / 50-60Hz	
◊ 0,4 IP54	

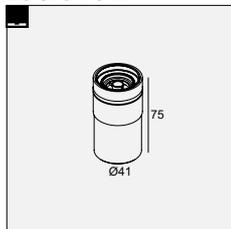
SKOV M



3000K / CRI>90	2700K / CRI>90
LED CLUSTER 10,4W / 1260lm / 500mA	LED CLUSTER 10,4W / 1170lm / 500mA
25312 9300 ◊	25312 9200 ◊
◊ A / N / W	
220-240V / 50-60Hz	
◻ 0,8 IP54	

LOGIC 40

LOGIC 40 R



43 x 85

REQUIREMENTS

LED POWER SUPPLY 350mA-DC / DIM

OPTIONS

LOGIC 40 BOX R ▶ 13910 0010

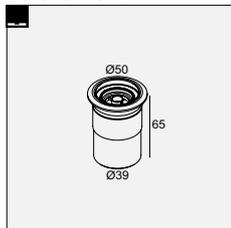
CBOX ▶ 216 12 00

IP68 CONNECTION KIT ▶ 216 12 01

IP68 CONNECTOR 3P ▶ 216 12 02

3000K / CRI>90
LED [E] 4,1W / 380lm / 350mA
15°
13955 9310 ◊
◊ ANO
INCL.1 x CABLE H05 RN-F 2 x 1mm ² 0,5m
INCL. 1 x MICRO VISOR
IEC 60598-2-13 : max.150kg 25N/cm ²
ESG 6mm
◊ [0,2] IP67

LOGIC 40 R A



43 x 70

REQUIREMENTS

LED POWER SUPPLY 350mA-DC / DIM

OPTIONS

LOGIC 40 BOX R ▶ 13910 0010

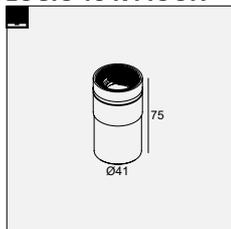
CBOX ▶ 216 12 00

IP68 CONNECTION KIT ▶ 216 12 01

IP68 CONNECTOR 3P ▶ 216 12 02

3000K / CRI>90
LED [E] 4,1W / 380lm / 350mA
15°
13957 9310 ◊
◊ INOX
INCL.1 x CABLE H05 RN-F 2 x 1mm ² 0,5m
INCL. 1 x MICRO VISOR
IEC 60598-2-13 : max.150kg 25N/cm ²
ESG 6mm
◊ [0,4] IP67

LOGIC 40 R MOON



43 x 85

REQUIREMENTS

LED POWER SUPPLY 350mA-DC / DIM

OPTIONS

LOGIC 40 BOX R ▶ 13910 0010

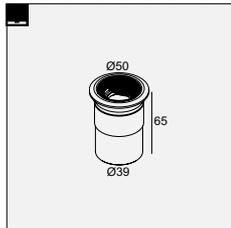
CBOX ▶ 216 12 00

IP68 CONNECTION KIT ▶ 216 12 01

IP68 CONNECTOR 3P ▶ 216 12 02

3000K / CRI>90
LED [E] 4,1W / 380lm / 350mA
15°
13956 9310 ◊
◊ ANO
INCL.1 x CABLE H05 RN-F 2 x 1mm ² 0,5m
IEC 60598-2-13 : max.150kg 25N/cm ²
ESG 6mm
◊ [0,2] IP67

LOGIC 40 R A MOON



43 x 70

REQUIREMENTS

LED POWER SUPPLY 350mA-DC / DIM

OPTIONS

LOGIC 40 BOX R ▶ 13910 0010

CBOX ▶ 216 12 00

IP68 CONNECTION KIT ▶ 216 12 01

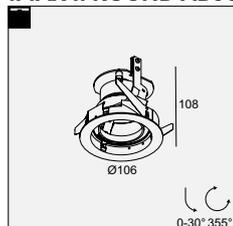
IP68 CONNECTOR 3P ▶ 216 12 02

3000K / CRI>90
LED [E] 4,1W / 380lm / 350mA
15°
13958 9310 ◊
◊ INOX
INCL.1 x CABLE H05 RN-F 2 x 1mm ² 0,5m
IEC 60598-2-13 : max.150kg 25N/cm ²
ESG 6mm
◊ [0,4] IP67

PRODUCT RANGE
EXTENSIONS

IMAX II

IMAX II ROUND ADJUSTABLE CL



Ø98 x 125 / max.25

REQUIREMENTS

IMAX II TUBE ROUND ◊ ▶ **24213 0010** B / MMAT / W
IMAX II TUBE ROUND IP ◊ ▶ **24213 0040** B / MMAT / W
LED POWER SUPPLY 1050mA-DC / DIM

OPTIONS

MOUNTING KIT IMAX II ROUND FLUSH ▶ **15215 0010**

ACCESSORIES

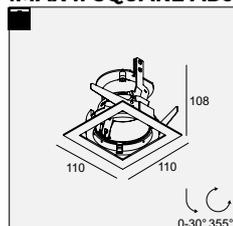
IMAX HONEYCOMB ◊ ▶ **400 03 01** B

3000K / CRI>90	2700K / CRI>90
LED [F] 3,2W / 319lm / 1050mA	LED [F] 3,2W / 280lm / 1050mA
6°	6°
24220 9310 ◊	24220 9210 ◊
◊ B / W	◊ B / W

III 0,4 IP20

UCR <16

IMAX II SQUARE ADJUSTABLE CL



Ø98 x 125 / max.25

REQUIREMENTS

IMAX II TUBE SQUARE ◊ ▶ **24213 0080** B / MMAT / W
LED POWER SUPPLY 1050mA-DC / DIM

OPTIONS

MOUNTING KIT IMAX II SQUARE FLUSH ▶ **15215 0020**

ACCESSORIES

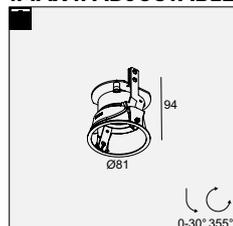
IMAX HONEYCOMB ◊ ▶ **400 03 01** B

3000K / CRI>90	2700K / CRI>90
LED [F] 3,2W / 319lm / 1050mA	LED [F] 3,2W / 280lm / 1050mA
6°	6°
24225 9310 ◊	24225 9210 ◊
◊ B / W	◊ B / W

III 0,4 IP20

UCR <16

IMAX II ADJUSTABLE TRIMLESS CL



ØKIT x 160

REQUIREMENTS

MOUNTING KIT R 102 TRIMLESS O.F.A. ▶ **15212 2010**
+ IMAX II TUBE ROUND TRIMLESS ◊ ▶ **24213 0020** B / MMAT / W
or
MOUNTING KIT S 102 TRIMLESS O.F.A. ▶ **400 92 00 OFA**
+ IMAX II TUBE SQUARE TRIMLESS ◊ ▶ **24213 0030** B / MMAT / W
or
MOUNTING KIT S 102 TRIMLESS ▶ **400 92 00**
+ IMAX II TUBE SQUARE TRIMLESS ◊ ▶ **24213 0030** B / MMAT / W
LED POWER SUPPLY 1050mA-DC / DIM

ACCESSORIES

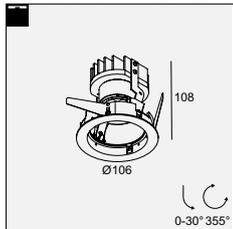
IMAX HONEYCOMB ◊ ▶ **400 03 01** B

3000K / CRI>90	2700K / CRI>90
LED [F] 3,2W / 319lm / 1050mA	LED [F] 3,2W / 280lm / 1050mA
6°	6°
24224 9310	24224 9210

III 0,4 IP20

UCR <16

IMAX II ROUND ADJUSTABLE HO SOFT



Ø98 x 125 / max.25

REQUIREMENTS

iMAX II TUBE ROUND ◊ ▶ **24213 0010** B / MMAT / W
 iMAX II TUBE ROUND IP ◊ ▶ **24213 0040** B / MMAT / W
 LED POWER SUPPLY 800mA-DC / SOFT DIM

OPTIONS

MOUNTING KIT iMAX II ROUND FLUSH ▶ **15215 0010**



2700-1800K / CRI>90

LED [M] 15,7W / 1257lm / 800mA

40°

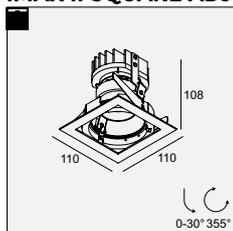
24221 9020 ◊

◊ B / W

III 0,4 IP20

UCR <16

IMAX II SQUARE ADJUSTABLE HO SOFT



Ø98 x 125 / max.25

REQUIREMENTS

iMAX II TUBE SQUARE ◊ ▶ **24213 0080** B / MMAT / W
 LED POWER SUPPLY 800mA-DC / SOFT DIM

OPTIONS

MOUNTING KIT iMAX II SQUARE FLUSH ▶ **15215 0020**



2700-1800K / CRI>90

LED [M] 15,7W / 1257lm / 800mA

40°

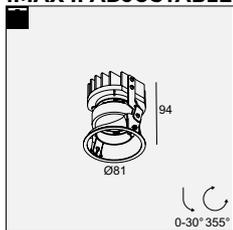
24223 9020 ◊

◊ B / W

III 0,4 IP20

UCR <16

IMAX II ADJUSTABLE TRIMLESS HO SOFT



ØKIT x 160

REQUIREMENTS

MOUNTING KIT R 102 TRIMLESS O.F.A. ▶ **15212 2010**
 + iMAX II TUBE ROUND TRIMLESS ◊ ▶ **24213 0020** B / MMAT / W
 or
 MOUNTING KIT S 102 TRIMLESS O.F.A. ▶ **400 92 00 OFA**
 + iMAX II TUBE SQUARE TRIMLESS ◊ ▶ **24213 0030** B / MMAT / W
 or
 MOUNTING KIT S 102 TRIMLESS ▶ **400 92 00**
 + iMAX II TUBE SQUARE TRIMLESS ◊ ▶ **24213 0030** B / MMAT / W
 LED POWER SUPPLY 800mA-DC / SOFT DIM



2700-1800K / CRI>90

LED [M] 15,7W / 1257lm / 800mA

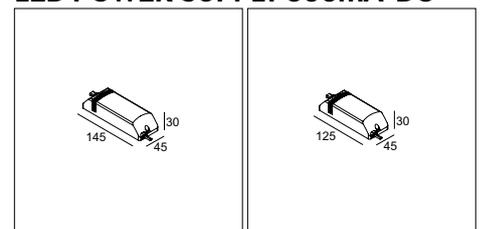
40°

24222 9020

III 0,4 IP20

UCR <16

LED POWER SUPPLY 800mA-DC



800mA / 17W DIM5

800mA / 17W DIM8

min.58

min.58

DALI DIMMING

MAINS DIMMING (FE)

21012 0065

21012 0078

LED [V]

1

1

220-240V / 50-60Hz

110-240V / 50-60Hz

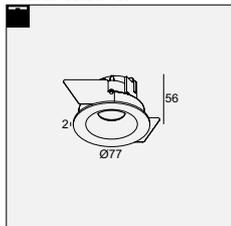
□ 0,1 IP20

□ 0,1 IP20

PRODUCT RANGE
EXTENSIONS

MINI REO II

MINI REO II



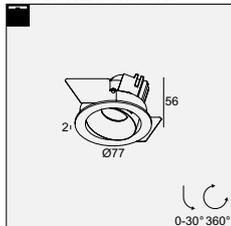
Ø67x 60 / min.5

REQUIREMENTS

LED POWER SUPPLY 350-500mA-DC / DIM

3000K / CRI>90			2700K / CRI>90		
LED [Q] 5,9W / 649lm / 350mA LED [Q] 8,7W / 896lm / 500mA			LED [Q] 5,9W / 606lm / 350mA LED [Q] 8,7W / 837lm / 500mA		
18°	25°	37°	18°	25°	37°
19351 9310 ◇	19351 9320 ◇	19351 9330 ◇	19351 9210 ◇	19351 9220 ◇	19351 9230 ◇
◇ B / W					
◇ III 0,3 IP20					

MINI REO II OK



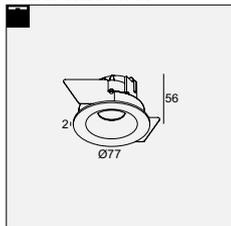
Ø68x 60 / min.5

REQUIREMENTS

LED POWER SUPPLY 350-500mA-DC / DIM

3000K / CRI>90			2700K / CRI>90		
LED [Q] 5,9W / 649lm / 350mA LED [Q] 8,7W / 896lm / 500mA			LED [Q] 5,9W / 606lm / 350mA LED [Q] 8,7W / 837lm / 500mA		
18°	25°	37°	18°	25°	37°
19353 9310 ◇	19353 9320 ◇	19353 9330 ◇	19353 9210 ◇	19353 9220 ◇	19353 9230 ◇
◇ B / W					
◇ III 0,3 IP20					

MINI REO II X



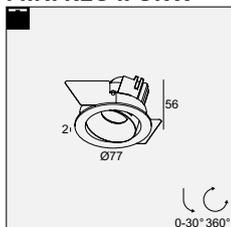
Ø67x 60 / min.5

REQUIREMENTS

LED POWER SUPPLY 350-500mA-DC / DIM

3000K / CRI>90		2700K / CRI>90	
LED [Q] 5,9W / 649lm / 350mA LED [Q] 8,7W / 896lm / 500mA		LED [Q] 5,9W / 606lm / 350mA LED [Q] 8,7W / 837lm / 500mA	
37°		37°	
19352 9330 ◇		19352 9230 ◇	
◇ B / W			
◇ III 0,3 IP65			

MINI REO II OK X



Ø68x 60 / min.5

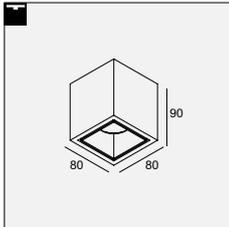
REQUIREMENTS

LED POWER SUPPLY 350-500mA-DC / DIM

3000K / CRI>90		2700K / CRI>90	
LED [Q] 5,9W / 649lm / 350mA LED [Q] 8,7W / 896lm / 500mA		LED [Q] 5,9W / 606lm / 350mA LED [Q] 8,7W / 837lm / 500mA	
37°		37°	
19354 9330 ◇		19354 9230 ◇	
◇ B / W			
◇ III 0,3 IP65			

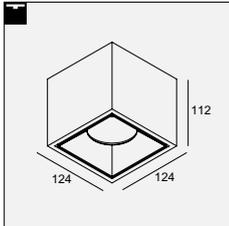
BOXY

BOXY L SOFT



2700-1800K / CRI>90	
LED 9,5W / 760lm / 650mA	
40°	
MAINS DIMMING (FE)	
10728 9028 ◇	
◇ A-A / B-B / B-FBR / B-FG / B-MMAT / W-W	
220-240V / 50-60Hz	
<input type="checkbox"/>	0,6 IP20

BOXY XL S DIM5

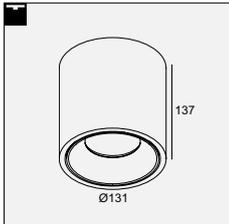


3000K / CRI>90		2700K / CRI>90	
16,8W / 2075lm / 500mA		16,8W / 2000lm / 500mA	
DALI DIM			
20°	37°	20°	37°
10723 9315 ◇	10723 9335 ◇	10723 9215 ◇	10723 9235 ◇
◇ B-B / W-B / W-W			
220-240V / 50-60Hz			
<input type="checkbox"/>	1,6	IP20	

ACCESSORIES

HONEYCOMB 78 ◇ ▶ **201 02 01 B**
 SOFTENING LENS 78 ▶ **201 02 04**
 GLASS SBL 78 ▶ **201 02 05**

BOXY XL R DIM5



3000K / CRI>90		2700K / CRI>90	
16,8W / 2862lm / 500mA		16,8W / 2759lm / 500mA	
DALI DIM			
20°	37°	20°	37°
10722 9315 ◇	10722 9335 ◇	10722 9215 ◇	10722 9235 ◇
◇ B-B / W-B / W-W			
220-240V / 50-60Hz			
<input type="checkbox"/>	1,5	IP20	

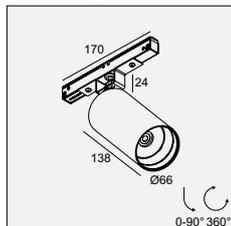
ACCESSORIES

HONEYCOMB 78 ◇ ▶ **201 02 01 B**
 SOFTENING LENS 78 ▶ **201 02 04**
 GLASS SBL 78 ▶ **201 02 05**

PRODUCT RANGE
EXTENSIONS

SPY 66

SPY 66 LP



	MDL			
	3000K / CRI>90		2700K / CRI>90	
	LED 8,7W / 896lm / 48V-DC		LED 8,7W / 837lm / 48V-DC	
	12°	33°	12°	33°
M20	24613 9310 ◊	24613 9330 ◊	24613 9210 ◊	24613 9230 ◊
M26L	24615 9310 ◊	24615 9330 ◊	24615 9210 ◊	24615 9230 ◊
M26H	24613 9310 ◊	24613 9330 ◊	24613 9210 ◊	24613 9230 ◊
M35R	24615 9310 ◊	24615 9330 ◊	24615 9210 ◊	24615 9230 ◊
M44	-	-	-	-
M52	-	-	-	-

	DALI DIM			
	3000K / CRI>90		2700K / CRI>90	
	LED 8,7W / 896lm / 48V-DC		LED 8,7W / 837lm / 48V-DC	
	12°	33°	12°	33°
M20	24614 9315 ◊	24614 9335 ◊	24614 9215 ◊	24614 9235 ◊
M26L	24616 9315 ◊	24616 9335 ◊	24616 9215 ◊	24616 9235 ◊
M26H	24614 9315 ◊	24614 9335 ◊	24614 9215 ◊	24614 9235 ◊
M35R	24616 9315 ◊	24616 9335 ◊	24616 9215 ◊	24616 9235 ◊
M44	-	-	-	-
M52	-	-	-	-

REQUIREMENTS

SPY 66 TUBE ◊ ▶ 24611 0010 B / MMAT / W
LED POWER SUPPLY 48V-DC

OPTIONS

DIMMABLE MODULATOR (ONLY FOR MDL)

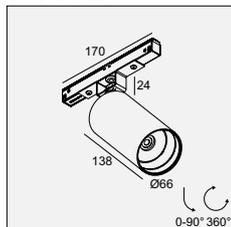
ACCESSORIES

SPY 66 HONEYCOMB ◊ ▶ 24611 0050 B
SPY 66 GLASS SBL ▶ 24611 0060
SPY 66 LINEAR SPREAD LENS ▶ 24611 0070
SPY 66 SOFTENING LENS ▶ 24611 0090

◊ B / W

III 0,4 IP20

SPY 66 MP



	MDL					
	3000K / CRI>90			2700K / CRI>90		
	LED 17,9W / 1950lm / 48V-DC			LED 17,9W / 1874lm / 48V-DC		
	18°	26°	39°	18°	26°	39°
M20	24617 9310	24617 9320	24617 9330	24617 9210	24617 9220	24617 9230
M26L	24619 9310	24619 9320	24619 9330	24619 9210	24619 9220	24619 9230
M26H	24617 9310	24617 9320	24617 9330	24617 9210	24617 9220	24617 9230
M35R	24619 9310	24619 9320	24619 9330	24619 9210	24619 9220	24619 9230
M44	-	-	-	-	-	-
M52	-	-	-	-	-	-

	DALI DIM					
	3000K / CRI>90			2700K / CRI>90		
	LED 17,9W / 1950lm / 48V-DC			LED 17,9W / 1874lm / 48V-DC		
	18°	26°	39°	18°	26°	39°
M20	24618 9315	24618 9325	24618 9335	24618 9215	24618 9225	24618 9235
M26L	24620 9315	24620 9325	24620 9335	24620 9215	24620 9225	24620 9235
M26H	24618 9315	24618 9325	24618 9335	24618 9215	24618 9225	24618 9235
M35R	24620 9315	24620 9325	24620 9335	24620 9215	24620 9225	24620 9235
M44	-	-	-	-	-	-
M52	-	-	-	-	-	-

REQUIREMENTS

SPY 66 TUBE ◊ ▶ 24611 0010 B / MMAT / W
LED POWER SUPPLY 48V-DC

OPTIONS

DIMMABLE MODULATOR (ONLY FOR MDL)

ACCESSORIES

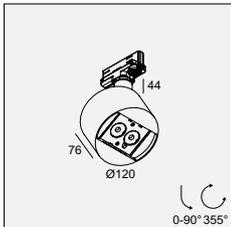
SPY 66 HONEYCOMB ◊ ▶ 24611 0050 B
SPY 66 GLASS SBL ▶ 24611 0060
SPY 66 LINEAR SPREAD LENS ▶ 24611 0070
SPY 66 SOFTENING LENS ▶ 24611 0090

◊ B / W

III 0,4 IP20

FRAGMA

FRAGMA S SUPERSPOT ADM



REQUIREMENTS

TRACK 3F DIM IN / ON / H ▶ SEE LB AE PAG INT 592-597

ACCESSORIES

HONEYCOMB 2x2 ◊ ▶ **23613 0240 B**

	3000K / CRI>90	4000K / CRI>90
	LED CLUSTER 5,1W / 531lm / 900mA	LED CLUSTER 5,1W / 580lm / 900mA
	8°	8°
NON DIM	23614 9310 ◊	23614 9410 ◊
1-10V DIM	23614 9311 ◊	23614 9411 ◊
1-10V P DIM**	23614 931P ◊	23614 941P ◊
WDL*	23614 931W ◊	23614 941W ◊

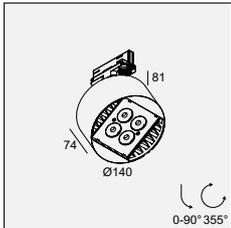
◊ B / W

220-240V / 50-60Hz (WDL) - 110-240V / 50-60Hz (NON DIM & 1-10V DIM)

◊ **1.0** IP20

* WIRELESS DIM
** 1-10V POTENTIOMETER DIM

FRAGMA M SUPERSPOT ADM



REQUIREMENTS

TRACK 3F DIM IN / ON / H ▶ SEE LB AE PAG INT 592-597

ACCESSORIES

HONEYCOMB 3x3 ◊ ▶ **23613 0230 B**

	3000K / CRI>90	4000K / CRI>90
	LED CLUSTER 10,2W / 1062lm / 900mA	LED CLUSTER 10,2W / 1160lm / 900mA
	8°	8°
1-10V DIM	23615 9311 ◊	23615 9411 ◊
DALI DIM	23615 9315 ◊	23615 9415 ◊
1-10V P DIM**	23615 931P ◊	23615 941P ◊
WDL*	23615 931W ◊	23615 941W ◊

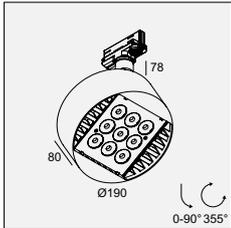
◊ B / W

220-240V / 50-60Hz

◊ **1.3** IP20

* WIRELESS DIM
** 1-10V POTENTIOMETER DIM

FRAGMA L SUPERSPOT ADM



REQUIREMENTS

TRACK 3F DIM IN / ON / H ▶ SEE LB AE PAG INT 592-597

ACCESSORIES

HONEYCOMB 4x4 ◊ ▶ **23613 0220 B**

	3000K / CRI>90	4000K / CRI>90
	LED CLUSTER 23W / 2390m / 900mA	LED CLUSTER 23W / 2610m / 900mA
	8°	8°
NON DIM	23616 9310 ◊	23616 9410 ◊
1-10V DIM	23616 9311 ◊	23616 9411 ◊
DALI DIM	23616 9315 ◊	23616 9415 ◊
1-10V P DIM**	23616 931P ◊	23616 941P ◊
WDL*	23616 931W ◊	23616 941W ◊

◊ B / W

220-240V / 50-60Hz (NON DIM & DALI DIM) - 110-240V / 50-60Hz (1-10V DIM & WDL)

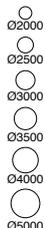
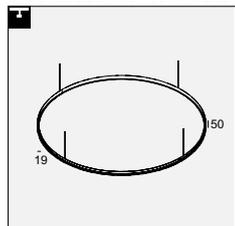
◊ **1.9** IP20

* WIRELESS DIM
** 1-10V POTENTIOMETER DIM

PRODUCT RANGE
EXTENSIONS

SUPERLOOP HC

SUPERLOOP HC SBL



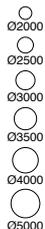
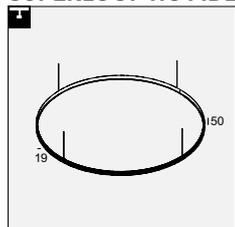
SBL					
Ø2000 / <u>6,5</u>	Ø2500 / <u>8,1</u>	Ø3000 / <u>9,7</u>	Ø3500 / <u>11,3</u>	Ø4000 / <u>12,9</u>	Ø5000 / <u>16,2</u>
2 SEGMENTS	3 SEGMENTS	3 SEGMENTS	4 SEGMENTS	4 SEGMENTS	5 SEGMENTS
2 x LEDFLEX 69,3W / 6615lm / 24V-DC	3 x LEDFLEX 57,2W / 5460lm / 24V-DC	3 x LEDFLEX 68,2W / 6510lm / 24V-DC	4 x LEDFLEX 59,4W / 5670lm / 24V-DC	4 x LEDFLEX 69,3W / 6615lm / 24V-DC	5 x LEDFLEX 69,3W / 6615lm / 24V-DC
3000K / CRI>90					
20549 9300 ◇	20550 9300 ◇	20551 9300 ◇	20552 9300 ◇	20553 9300 ◇	20554 9300 ◇
◇ B / FBR / FG / W					
INCL.2 x CABLE SUSP. SINGLE AUTO. 3m / SEGMENT					
INCL.1 x CABLE 2 x 0,75mm ² / SEGMENT					

REQUIREMENTS
LED POWER SUPPLY 24V-DC

OPTIONS
CABLE BASE R ◇ ▶ **203 99 55** ANO / B / W
COVERSET R ◇ (Ø62) ▶ **204 00 62** ANO / B / W
COVERSET R ◇ (Ø90) ▶ **204 00 90** ANO / B / W
COVERSET R ◇ (Ø100) ▶ **204 00 100** ANO / B / W

IP20

SUPERLOOP HC MDL



MDL					
Ø2000 / <u>6,0</u>	Ø2500 / <u>7,6</u>	Ø3000 / <u>9,0</u>	Ø3500 / <u>10,5</u>	Ø4000 / <u>12,1</u>	Ø5000 / <u>15,1</u>
2 SEGMENTS	3 SEGMENTS	3 SEGMENTS	4 SEGMENTS	4 SEGMENTS	5 SEGMENTS
20555 0000 ◇	20556 0000 ◇	20557 0000 ◇	20558 0000 ◇	20559 0000 ◇	20560 0000 ◇
◇ B / FBR / FG					
INCL.2 x CABLE SUSP. SINGLE AUTO. 3m / SEGMENT					
INCL.1 x CABLE 2 x 0,75mm ² / SEGMENT					

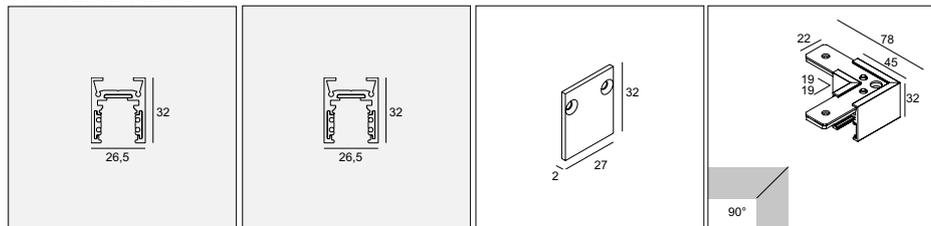
REQUIREMENTS ▶ SEE BELOW
LED POWER SUPPLY 48V-DC

OPTIONS
CABLE BASE R ◇ ▶ **203 99 55** ANO / B / W
COVERSET R ◇ (Ø62) ▶ **204 00 62** ANO / B / W
COVERSET R ◇ (Ø90) ▶ **204 00 90** ANO / B / W
COVERSET R ◇ (Ø100) ▶ **204 00 100** ANO / B / W
SMART 48 MODULATOR DIM9 ▶ **300 90 011**
SMART 48 MODULATOR WIRELESS DIM ▶ **300 90 012**
SUPERLOOP MDL MODULES: SEE LB AE PAG INT 308

IP20

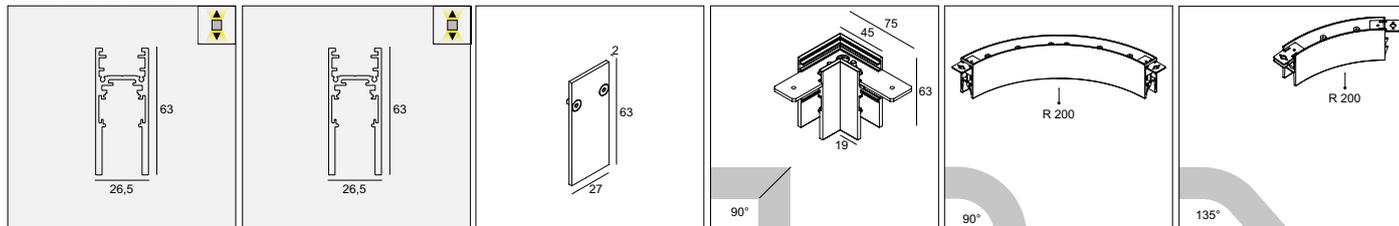
NEW COLOUR IN PROFILES

SHIFTLINE M26 L



SLM26L - PROFILE 1m	SLM26L - CUSTOMISED	SLM26L - END CAP	SLM26L - CORNER SET 90°
23358 0010 ◊	23358 0000 ◊	23358 0300 ◊	23358 0640 ◊
◊ B / W	◊ B / W	◊ B / W	◊ B / W
SLM26L - PROFILE 2m	MAX.L / PROFILE: 3m 48V-DC (2 CONDUCTORS) 2 DIM CONDUCTORS	SET OF 2 PCS	REQUIREMENTS PROFILE CONNECTION
23358 0020 ◊	◊ [0,7] / m IP20	[0,1]	[0,1]
◊ PA / B / BRB / W			
SLM26L - PROFILE 3m			
23358 0030 ◊			
◊ PA / B / BRB / W			
48V-DC (2 CONDUCTORS) 2 DIM CONDUCTORS			
◊ [0,7] / m IP20			

SHIFTLINE M26 H



SLM26H - PROFILE 1m	SLM26H - CUSTOMISED	SLM26H - END CAP	SLM26H - CORNER SET 90°	SLM26H - CORNER SET R90°*	SLM26H - CORNER SET R135°*
23359 0010 ◊	23359 0000 ◊	23359 0300 ◊	23359 0640 ◊	23359 0690 ◊	23359 0700 ◊
◊ B / W	◊ B / W	◊ B / W	◊ B / W	◊ B / W	◊ B / W
SLM26H - PROFILE 2m	MAX.L / PROFILE: 3m 48V-DC (2 CONDUCTORS) 2 DIM CONDUCTORS	SET OF 2 PCS	REQUIREMENTS PROFILE CONNECTION	INCL. CONNECTION CABLE	
23359 0020 ◊	◊ [1,2] / m IP20	[0,1]	[0,1]	[0,9]	[0,5]
◊ PA / B / BRB / W					
SLM26H - PROFILE 3m					
23359 0030 ◊					
◊ PA / B / BRB / W					
48V-DC (2 CONDUCTORS) 2 DIM CONDUCTORS					
◊ [1,2] / m IP20					



TECHNICAL INFO

Lighting is still a fast-changing business due to the evolution in led. On the following pages we inform you on some typical characteristics of led and show you the possibilities on how to connect, switch and dim power supplies in a correct way. Further in this chapter you can find specific technical information on options, requirements and accessories.

OPTIONS

Depending on the material in which the luminaire will be installed, options can be used for the installation of a luminaire but are not necessary.

REQUIREMENTS

Needed for a proper installation of the luminaire.

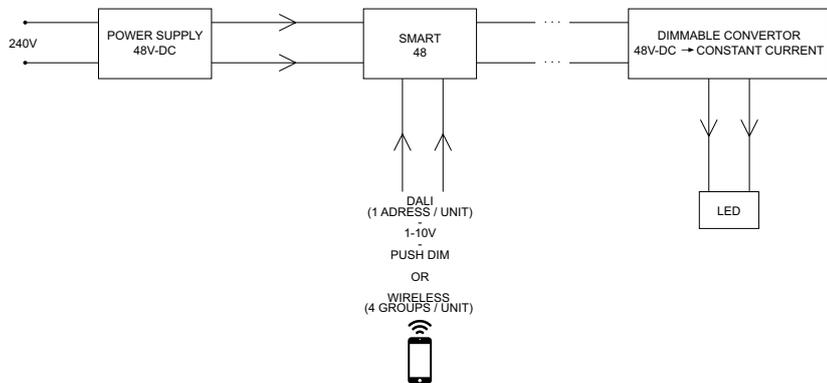
ACCESSORIES

To modify the beam of the luminaire.

www.deltalight.com/tec



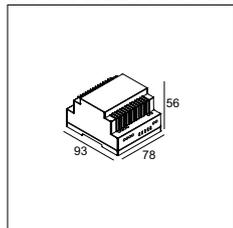
SMART 48



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



SMART 48 MODULATOR DIM9

300 90 011

1-10V / DALI / PUSH DIM

48V-DC

MODULATED 48V-DC + DIM (MAX.200W)

0,1 IP20

SMART 48 MODULATOR WD

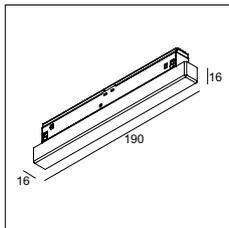
300 90 012

WIRELESS DIM

48V-DC

MODULATED 48V-DC + DIM (MAX.200W)

0,1 IP20



SMART 48 MODULATOR PLUG-IN WD

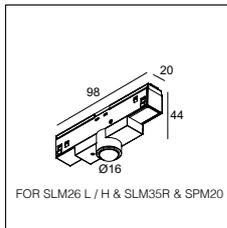
21032 0030

WIRELESS DIM

48V-DC

MODULATED 48V-DC + DIM (MAX.200W)

0,1 IP20

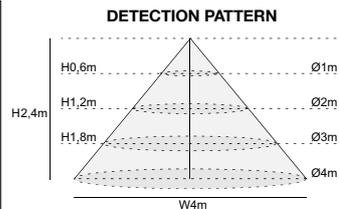


M-WIRELESS PRESENCE & DAYLIGHT SENSOR

21032 0040

48V-DC

0,1 IP20



SLM26H



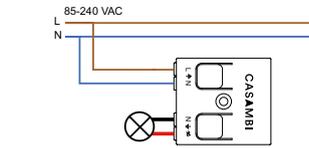
SLM26 L

CTRL DELTA RECEIVER

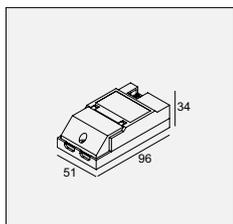


WIRELESS CONTROL DIM8
300 90 004 ED8
 100-240V / 0,6A

0,1 IP20

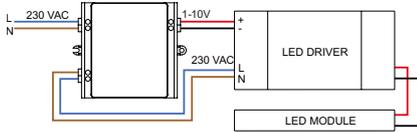


MAINS VOLTAGE E27/GU10 max.150W
 LOW VOLTAGE + ELECTRONIC TRANSFO max.50W
 LED POWER SUPPLY + LED max.50W



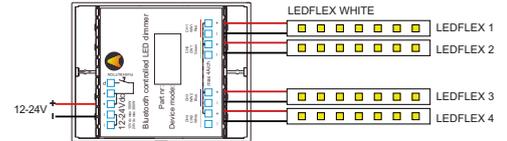
WIRELESS CONTROL 5A DIM1
300 90 016 ED1
 100-240V / 5A

0,1 IP20



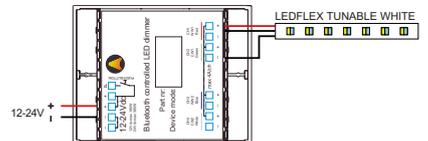
WIRELESS CONTROL 4 CHANNEL WHITE
300 90 005
 12/24V-DC / 4 x 4A

0,1 IP20



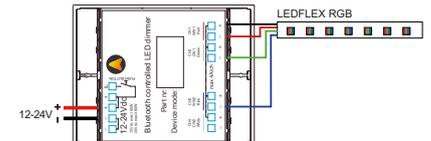
WIRELESS CONTROL 2 CHANNEL TUNABLE WHITE
300 90 006
 12/24V-DC / 2 x 4A

0,1 IP20



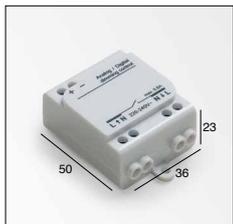
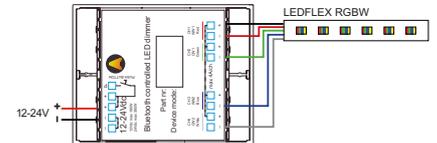
WIRELESS CONTROL RGB
300 90 007
 12/24V-DC / 3 x 4A

0,1 IP20



WIRELESS CONTROL RGBW
300 90 008
 12/24V-DC / 4 x 4A

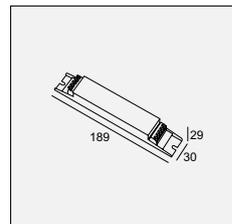
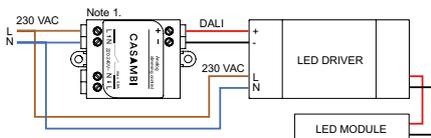
0,1 IP20



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

max.4 DALI DEVICES

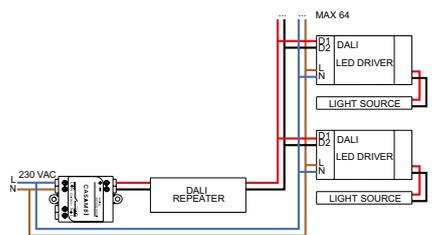
0,1 IP20



DALI REPEATER
300 90 137

max.64 DALI DEVICES
 max.DISTANCE 300m

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

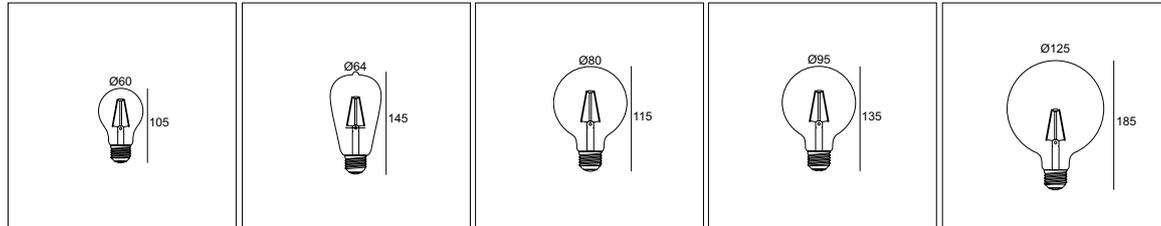
4 FUNCTIONS EXTERNAL
 PUSH BUTTON
 TYPE OF FUNCTION
 SET BY CTRL DELTA

0,1 IP20

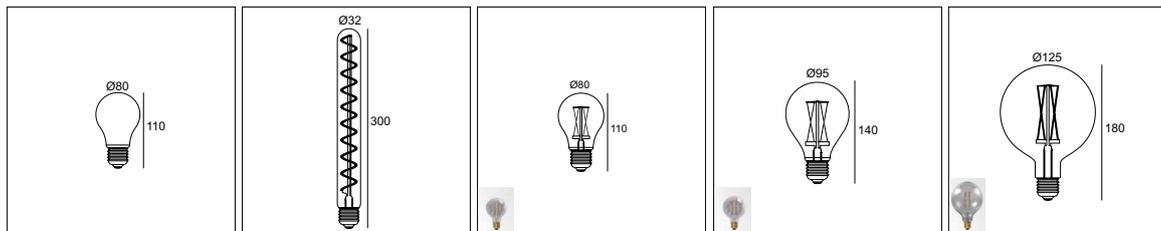
TECHNICAL INFO

LAMPS

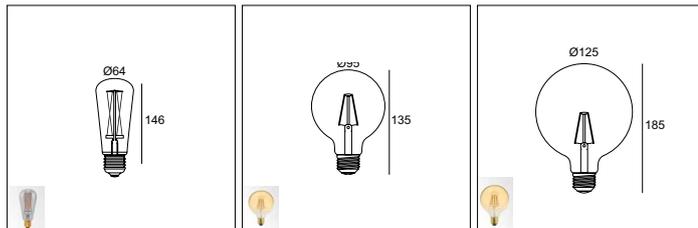
LED FILAMENT E27



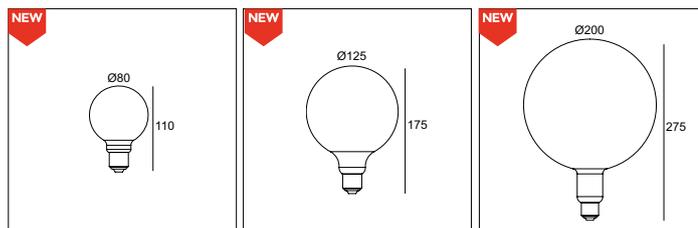
A60 E27 6W 2700K ●	T64 E27 8W 2700K ●	GL80 E27 8W 2700K ●	GL95 E27 8W 2700K ●	GL125 E27 8W 2700K ●
CRI>80	CRI>80	CRI>80	CRI>80	CRI>80
670lm / 6W	870lm / 8W	870lm / 8W	950lm / 8W	800lm / 8W
NON DIM	NON DIM	NON DIM	NON DIM	NON DIM
309 109 00 25	309 109 01 27	309 109 02 27	309 109 03 27	309 109 06 27
120-240V / 50-60Hz	220-240V / 50-60Hz	220-240V / 50-60Hz	220-240V / 50-60Hz	120-240V / 50-60Hz
0,1 IP20	0,1 IP20	0,1 IP20	0,1 IP20	0,1 IP20



A60 E27 6W 2200K ● - MIST	T30 E27 12W 2200K ●	GL80 E27 6W 2000K ● - SMOKE	GL95 E27 6W 2000K ● - SMOKE	GL125 E27 6W 2000K ● - SMOKE
CRI>90	CRI>90	CRI>90	CRI>90	CRI>90
470lm / 6W	550lm / 12W	250lm / 6W	250lm / 6W	250lm / 6W
MAINS DIMMING (FE)	MAINS DIMMING (FE)	MAINS DIMMING (FE)	MAINS DIMMING (FE)	MAINS DIMMING (FE)
21024 0100	21024 0110	21024 0060	21024 0080	21024 0090
220-240V / 50-60Hz	220-240V / 50-60Hz	220-240V / 50-60Hz	220-240V / 50-60Hz	220-240V / 50-60Hz
0,1 IP20	0,1 IP20	0,1 IP20	0,1 IP20	0,1 IP20



T64 E27 6W 2000K ● - SMOKE	GL95 E27 8W 2700K ● - GOLD	GL125 E27 8W 2700K ● - GOLD
CRI>90	CRI>80	CRI>80
250lm / 6W	800lm / 8W	800lm / 8W
MAINS DIMMING (FE)	NON DIM	NON DIM
21024 0070	309 109 04 27	309 109 05 27
220-240V / 50-60Hz	120-240V / 50-60Hz	120-240V / 50-60Hz
0,1 IP20	0,1 IP20	0,1 IP20



P80 E27 6W 2700K ● - PORCELAIN	P125 E27 6W 2700K - PORCELAIN	P200 E27 6W 2700K - PORCELAIN
CRI>90	CRI>90	CRI>90
550lm / 6W	550lm / 6W	550lm / 6W
NON DIM	NON DIM	NON DIM
21024 0250	21024 0260	21024 0270
220-240V / 50-60Hz	220-240V / 50-60Hz	220-240V / 50-60Hz
0,1 IP20	0,1 IP20	0,1 IP20

LED SOLUTION / HALOLED

HALOLED 51 - 36° (20W) WW	HALOLED 51 - 36° (43W) WW	HALOLED Hi - 40° (35W) WW	HALOLED Hi - 36° (5,5W) WW	HALOLED Hi - 36° (7,5W) WW
3000K	3000K / CRI95	2700K	3000K / CRI97	3000K / CRI95
230lm / 4,4W	500lm / 7,8W	350lm / 4,6W	375lm / 5,5W	435lm / 7,5W
36°	36°	40°	36°	36°
MAINS DIMMING (FE)	MAINS DIMMING (FE)	MAINS DIMMING (FE)	MAINS DIMMING (FE)	MAINS DIMMING (FE)
309 106 38 22	21029 0010	309 107 38 32	309 107 38 23	309 107 38 13
GX5.3 / 12V	GX5.3 / 12V	GU10 / 220-240V / 50-60Hz	GU10 / 220-240V / 50-60Hz	GU10 / 220-240V / 50-60Hz
0,1 IP20	0,1 IP20	0,1 IP20	0,1 IP20	0,1 IP20

LED SOLUTION / QR11

	3000K / CRI>90		2700K / CRI>90	
	LED [H] 7,1W / 805lm / 350mA		LED [H] 7,1W / 773lm / 350mA	
	33°	50°	33°	50°
	309 111 811 932 ◇	309 111 811 933 ◇	309 111 811 922 ◇	309 111 811 923 ◇
	◇ A / B / W			
INCL.2 x WIRE 1 x 0.50mm ² 0.5m T _{HEATSINK} MAX < 65°C*				
◇ 0,2 IP20				

REQUIREMENTS ► INFO FOLD-OUT RIGHT
LED POWERSUPPLY 350mA-DC

* provide appropriate
ventilation to limit
T_{HEATSINK} temperature

LAMP INDEX

LIGHTSOURCE	LAMP	FITTING	VOLTAGE
	A60	E27Ls	100-240V / 50-60Hz
	QR-51 ALU	GX5.3	12V
	QR-C51	GX5.3	12V
	QR-CBC51	GX5.3	12V
	QR-CB51	GX5.3	12V
	QR-LP111	G53	12V
	QT14	G9	100-240V / 50-60Hz
	QPAR51	GU10	100-240V / 50-60Hz
	TC-TSE	E27Ls	100-240V / 50-60Hz
	TCA-SE	E27Ls	100-240V / 50-60Hz

TECHNICAL INFO

LED

LEDFLEX 5m



OPTIONS
LEDFLEX IN CONNECTION SET
LEDFLEX IN SUPPLY CABLE SET
LEDFLEX IN CONNECTION CLIP SET

* +/- 5%

LEDFLEX IN 940 5m	LEDFLEX IN 930 5m	LEDFLEX IN 927 5m
70 x SMD LED/m - 4000K	70 x SMD LED/m - 3000K	70 x SMD LED/m - 2700K
	5,1W/m* - 650lm/m	
300 92 52 94	300 92 52 93	300 92 52 92
24V-DC		
L : 5m / DIVIDABLE PER 100mm INCL.20 MOUNTING BRACKETS EXCL.LED POWER SUPPLY 24V-DC		
[0,2] IP20		
LEDFLEX OUT 940 5m	LEDFLEX OUT 930 5m	LEDFLEX OUT 927 5m
70 x SMD LED/m - 4000K	70 x SMD LED/m - 3000K	70 x SMD LED/m - 2700K
	5,1W/m* - 650lm/m	
300 92 62 94	300 92 62 93	300 92 62 92
24V-DC		
L : 5m / DIVIDABLE PER 100mm INCL.20 MOUNTING BRACKETS INCL.8 ENDCAPS EXCL.LED POWER SUPPLY 24V-DC		
[0,2] IP65		

LEDFLEX FP 5m



OPTIONS
LEDFLEX IN CONNECTION SET
LEDFLEX IN SUPPLY CABLE SET
LEDFLEX IN CONNECTION CLIP SET

* +/- 5%

LEDFLEX IN FP 940 5m	LEDFLEX IN FP 930 5m	LEDFLEX IN FP 927 5m
70 x SMD LED/m - 4000K	70 x SMD LED/m - 3000K	70 x SMD LED/m - 2700K
	15,1W/m* - 1400lm/m	
300 92 53 94	300 92 53 93	300 92 53 92
24V-DC		
L : 5m / DIVIDABLE PER 100mm INCL.20 MOUNTING BRACKETS EXCL.LED POWER SUPPLY 24V-DC		
[0,2] IP20		
LEDFLEX OUT FP 940 5m	LEDFLEX OUT FP 930 5m	LEDFLEX OUT FP 927 5m
70 x SMD LED/m - 4000K	70 x SMD LED/m - 3000K	70 x SMD LED/m - 2700K
	15,1W/m* - 1400lm/m	
300 92 63 94	300 92 63 93	300 92 63 92
24V-DC		
L : 5m / DIVIDABLE PER 100mm INCL.20 MOUNTING BRACKETS INCL.8 ENDCAPS EXCL.LED POWER SUPPLY 24V-DC		
[0,2] IP65		

LEDFLEX HP 5m



* +/- 5%

LEDFLEX IN HP 940 5m	LEDFLEX IN HP 930 5m	LEDFLEX IN HP 927 5m
140 x SMD LED/m - 4000K	140 x SMD LED/m - 3000K	140 x SMD LED/m - 2700K
	21,6W/m* - 2100lm/m	
300 92 54 94	300 92 54 93	300 92 54 92
24V-DC		
L : 5m / DIVIDABLE PER 100mm INCL.20 MOUNTING BRACKETS EXCL.LED POWER SUPPLY 24V-DC		
[0,2] IP20		

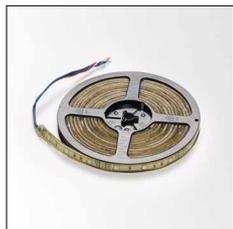
LEDFLEX TW 5m



* +/- 5%

LEDFLEX IN TW 2757 5m
180 x DUAL DICE IN ONE SMD LED/m
2700K - 5700K / 14,4W/m* / 1350lm/m
21030 0010
COMMON PLUS / 24V-DC
L : 5m / DIVIDABLE PER 33,3mm INCL.20 MOUNTING BRACKETS EXCL.LED POWER SUPPLY 24V-DC
[0,2] IP20

LEDFLEX RGB 5m



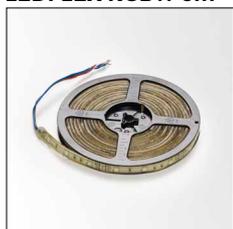
LEDFLEX IN RGB 5m
60 x SMD LED/m - RGB
14,4W/m*
300 92 53 33
24V-DC
L : 5m / DIVIDABLE PER 100mm INCL.20 MOUNTING BRACKETS EXCL.LED POWER SUPPLY 24V-DC
IP20

OPTIONS

LEDFLEX IN RGB CONNECTION SET
LEDFLEX IN RGB SUPPLY CABLE SET
LEDFLEX IN RGB CONNECTION CLIP SET

LEDFLEX OUT RGB 5m
60 x SMD LED/m - RGB
14,4W/m*
300 92 63 33
24V-DC
L : 5m / DIVIDABLE PER 100mm INCL.20 MOUNTING BRACKETS INCL.8 ENDCAPS EXCL.LED POWER SUPPLY 24V-DC
IP65

LEDFLEX RGBW 5m



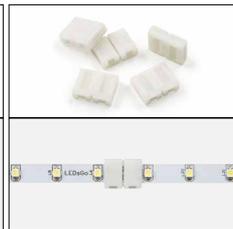
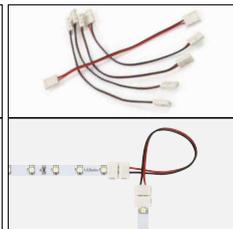
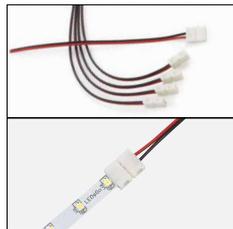
LEDFLEX IN RGBW 5m
60 x SMD LED/m - RGB - 3000K
16,8W/m*
300 92 523 83
24V-DC
L : 5m / DIVIDABLE PER 100mm INCL.20 MOUNTING BRACKETS EXCL.LED POWER SUPPLY 24V-DC
IP20

LEDFLEX SOFT DIM 5m



LEDFLEX IN SOFT DIM 5m
224 x SMD LED/m - SOFT DIM - 18000-3000K
18W/m - 1460lm/m
21030 0020
24V-DC
L : 5m / DIVIDABLE PER 62.5mm INCL.20 MOUNTING BRACKETS EXCL.LED POWER SUPPLY 24V-DC DIM
IP20

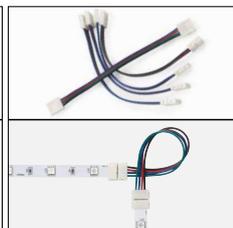
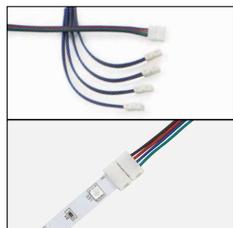
OPTIONS LEDFLEX



LEDFLEX IN SUPPLY CABLE SET
300 92 93 07
2 x 0.35mm ² / 150mm SET OF 10 pcs
CE 0,1

LEDFLEX IN CONNECTION SET
300 92 93 08
2 x 0.35mm ² / 150mm SET OF 10 pcs
CE 0,1

LEDFLEX IN CONNECTION CLIP SET
300 92 93 09
- SET OF 10 pcs
CE 0,1



LEDFLEX IN RGB SUPPLY CABLE SET
300 92 93 04
4 x 0.35mm ² / 150mm SET OF 10 pcs
CE 0,1

LEDFLEX IN RGB CONNECTION SET
300 92 93 05
4 x 0.35mm ² / 150mm SET OF 10 pcs
CE 0,1

LEDFLEX IN RGB CONNECTION CLIP SET
300 92 93 06
- SET OF 10 pcs
CE 0,1

TECHNICAL INFO

LED

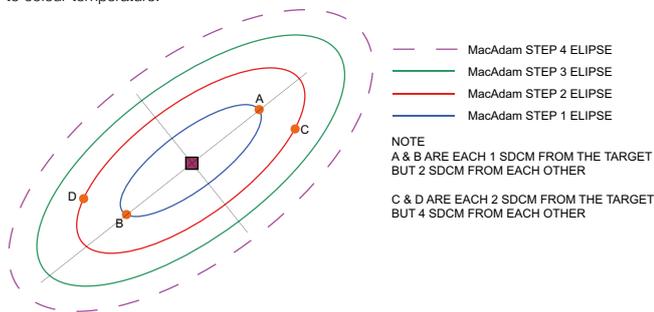
At Delta Light®, we follow the evolution in LED at close range. What appears to be similar quality at first sight, can be totally different when looking at some of the underlying characteristics. These characteristics, like binning, risk factor, thermal management, degradation in luminous flux are part 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 TYPICAL VALUES ON PAG TEC 14-15

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 TYPICAL VALUES ON PAG TEC 14-15

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 TYPICAL VALUES ON PAG TEC 14-15

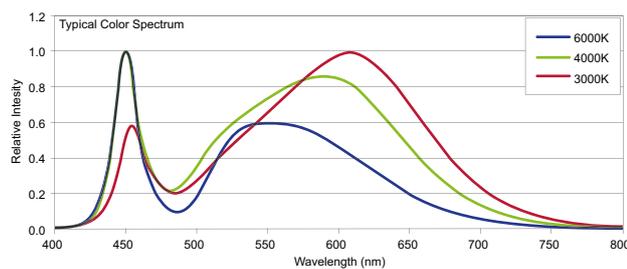
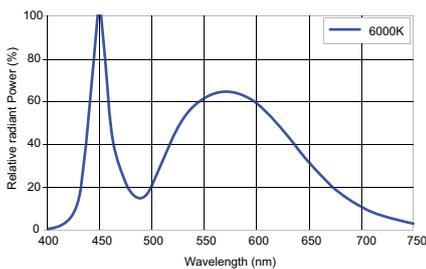
The European standard for photo biological safety EN 62471 describes a measuring method to determine whether a lamp or luminaire carries a risk of eye and skin damage. LED light contains almost no light from the ultraviolet or infrared spectrum, and therefore is not dangerous to the skin. It does however 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.

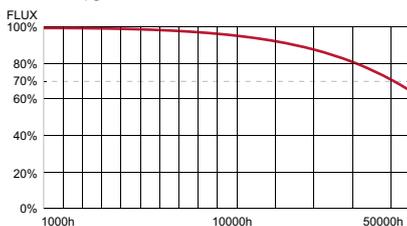


LED LIFESPAN LM-80 – TM-21 TYPICAL VALUES ON PAG TEC 14-15

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.

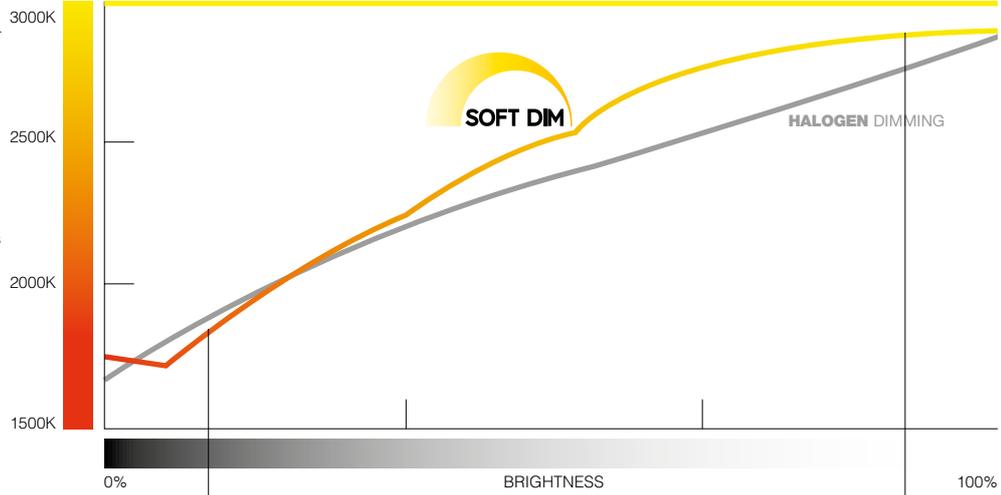
Example: L₇₀ 60.000h means that after 60.000 hours the luminous flux will be at least 70% of the original luminous flux.



SOFT DIM

Soft Dim LED technology replicates the dimming behaviour of a conventional lamp where the colour temperature increases in warmth as it's dimmed. This is achieved through the use of specially selected LEDs of different colour temperatures and power types from premium chip manufacturers. Consistency is ensured without complexity with the use of specific and precise LED selection. The LED's selected have colour tolerances that are tighter than 3 SDCM ensuring module-to-module accuracy. The Soft Dim technology is incorporated in familiar Delta Light product families such as the Reo, You-Turn, iMax, Deep Ringo, Carree, Spy, Tweeter and Minigrid. Also available in some of Delta Light's 48V Solutions such as Superloop MDL & Magnetic Profiles Splitline / Shiftline M.

LED DIMMING



REO SOFT

2700-1800K
CRI > 80 / 850lm (10W)
REFLECTOR 40°



REO SOFT
AT 90% DIMMING



REO SOFT
AT 10% DIMMING

TECHNICAL INFO

LED SPECIFICATIONS

CRI 80			2700K ●	3000K ●	4000K ●	TYPICAL VALUES		LIFETIME ¹		RISK GROUP ¹	SDCM ¹	EMERGENCY ²	
CRI	LED	POWER	LUMINOUS FLUX @ 70°	LUMINOUS FLUX @ 70°	LUMINOUS FLUX @ 70°	FORW. CUR.	FORW. VOLT.	L _{XX}	HOURS			BLF %	
CRI > 80													
●	[A]	1,1W	115lm - 117lm/W	120lm - 122lm/W	130lm - 133lm/W	350mA	3,1V*	L ₉₀	>36000h	RG 1	3	-	
		1,6W	160lm - 113lm/W	168lm - 117lm/W	181lm - 127lm/W	500mA	3,2V*					-	
		2,3W	214lm - 105lm/W	223lm - 110lm/W	242lm - 119lm/W	700mA	3,3V*					-	
●	[B]	3,3W	294lm - 90lm/W	307lm - 94lm/W	ON REQUEST	1050mA	3,1V*	L ₉₀	>60500h	RG 1	3	-	
●	[C]	4,1W	420lm - 103lm/W	420lm - 103lm/W	ON REQUEST	350mA	11,6V*	L ₉₀	>45500h	-	2	100 %	
		6W	558lm - 94lm/W	558lm - 94lm/W	ON REQUEST	500mA	11,9V*					72 %	
●	[D]	6,4W	647lm - 101lm/W	647lm - 101lm/W	ON REQUEST	350mA	18,3V*	L ₉₀ L ₈₀	>30000h >60500h	RG 1	2	100 %	
		9,5W	842lm - 89lm/W	842lm - 89lm/W	ON REQUEST	500mA	19,1V*					71 %	
●	[E]	6W	570lm - 98lm/W	570lm - 98lm/W	ON REQUEST	500mA	12,1V*	L ₉₀ L ₈₀	>37300h >51400h	RG2 TRESHOLD 0,6m	2	75 %	
		8,7W	723lm - 87lm/W	723lm - 87lm/W	ON REQUEST	700mA	12,4V*					54 %	
●	[F]	-	-	-	-	-	-	-	-	-	-	-	
●	[G]	-	-	-	-	-	-	-	-	-	-	-	
●	[H]	6W	805lm - 134lm/W	835lm - 139lm/W	872lm - 145lm/W	300mA	20V*	L ₇₀	>50000h	RG 1	2	100 %	
		7,1W	931lm - 131lm/W	965lm - 136lm/W	1008lm - 142lm/W	350mA	20,2V*					97 %	
		10,4W	1293lm - 124lm/W	1342lm - 129lm/W	1401lm - 135lm/W	500mA	20,7V*					68 %	
		15W	1740lm - 116lm/W	1804lm - 120lm/W	1883lm - 126lm/W	700mA	21,4V*					48 %	
●	[I]	-	-	-	-	-	-	-	-	-	-	-	
●	[J]	16,8W	2400lm - 143lm/W	2500lm - 149lm/W	2600lm - 155lm/W	500mA	33,7V*	L ₇₀	>50000h	RG 1	2	36 %	
		20,5W	2863lm - 140lm/W	2983lm - 145lm/W	3102lm - 151lm/W	600mA	34,2V*					30 %	
		24,3W	3310lm - 136lm/W	3449lm - 142lm/W	3586lm - 148lm/W	700mA	34,7V*					25 %	
		30W	3940lm - 131lm/W	4104lm - 137lm/W	4267lm - 142lm/W	850mA	35,3V*					20 %	
		37,9W	4787lm - 126lm/W	4988lm - 132lm/W	5185lm - 137lm/W	1050mA	36,1V*					16 %	
		43,9W	5396lm - 123lm/W	5621lm - 128lm/W	5845lm - 133lm/W	1200mA	36,6V*					14 %	
●	[K]	-	-	-	-	-	-	-	-	-	-	-	
●	[U]	4,2W	622lm - 138lm/W	661lm - 144lm/W	ON REQUEST	250mA	16,8V*	L ₇₀	>50000h	RG 1	2	100 %	

TM30

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

* +/- 8%

¹ INFO PAG 126

² INFO PAG 134

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: www.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

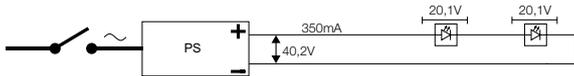
CRI 90			2700K ●	3000K ●	4000K ●	TYPICAL VALUES		LIFETIME ¹		RISK GROUP ¹	SDCM ¹	EMERGENCY ²	
CRI	LED	POWER	LUMINOUS FLUX @ 70°	LUMINOUS FLUX @ 70°	LUMINOUS FLUX @ 70°	FORW. CUR.	FORW. VOLT.	L _{xx}	HOURS			BLF %	
CRI > 90													
		[A]	-										
		[B]	-										
		[C]	-										
		[D]	6,4W	587lm - 92lm/W	587lm - 92lm/W	NOT AVAILABLE	350mA	18,3V*	L ₉₀ L ₈₀	>30000h >60500h	RG1	2	100 %
			9,5W	755lm - 79lm/W	755lm - 79lm/W	NOT AVAILABLE	500mA	19,1V*					71 %
		[E]	4,1W	355lm - 87lm/W	380lm - 96lm/W	NOT AVAILABLE	350mA	11,8V*	L ₉₀ L ₈₀	>37300h >51400h	RG2 TRESHOLD 0,6m	2	75 %
			6W	481lm - 80lm/W	515lm - 91lm/W	NOT AVAILABLE	500mA	12,1V*					54 %
			8,7W	629lm - 72lm/W	673lm - 81lm/W	NOT AVAILABLE	700mA	12,4V*					50 %
		[F]	2W	201lm - 101lm/W	229lm - 115lm/W	NOT AVAILABLE	700mA	2,9V*	L ₈₀	>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]	3W	262lm - 87lm/W	291lm - 97lm/W	NOT AVAILABLE	350mA	8,8V*	L ₇₀	>50000h	RG1	2	100 %
			7W	471lm - 67lm/W	522lm - 75lm/W	NOT AVAILABLE	700mA	9,4V*					51 %
		[H]	6W	669lm - 111lm/W	697lm - 116lm/W	746lm - 124lm/W	300mA	20,0V*	L ₇₀	>50000h	RG1	2	100 %
			7,1W	773lm - 109lm/W	805lm - 113lm/W	862lm - 121lm/W	350mA	20,2V*					97 %
			10,4W	1073lm - 103lm/W	1118lm - 108lm/W	1194lm - 115lm/W	500mA	20,7V*					68 %
			15W	1444lm - 96lm/W	1504lm - 100lm/W	1606lm - 107lm/W	700mA	21,4V*					48 %
		[I]	11,7W	1471lm - 126lm/W	1526lm - 130lm/W	NOT AVAILABLE	350mA	33,4V*	L ₇₀	>50000h	RG1	2	97 %
		[J]	16,8W	2000lm - 119lm/W	2075lm - 124lm/W	2225lm - 132lm/W	500mA	33,7V*	L ₇₀	>50000h	RG1	2	36 %
			20,5W	2387lm - 116lm/W	2475lm - 121lm/W	2655lm - 130lm/W	600mA	34,2V*					30 %
			24,3W	2759lm - 114lm/W	2862lm - 118lm/W	3069lm - 126lm/W	700mA	34,7V*					25 %
			30W	3283lm - 109lm/W	3406lm - 114lm/W	3652lm - 122lm/W	850mA	35,3V*					20 %
			37,9W	3990lm - 105lm/W	4138lm - 109lm/W	4438lm - 117lm/W	1050mA	36,1V*					16 %
		43,9W	4497lm - 102lm/W	4665lm - 106lm/W	5002lm - 114lm/W	1200mA	36,6V*	14 %					
		[K]	23,9W	2954lm - 120lm/W	3089lm - 125lm/W	3267lm - 134lm/W	700mA	34,2V*	L ₇₀	>50000h	RG1	2	25 %
			37,2W	4264lm - 112lm/W	4458lm - 116lm/W	4716lm - 124lm/W	1050mA	35,4V*					17 %
			43,1W	4819lm - 109lm/W	5038lm - 113lm/W	5329lm - 121lm/W	1200mA	35,9V*					14 %
			51,1W	5507lm - 105lm/W	5757lm - 109lm/W	6090lm - 117lm/W	1400mA	36,5V*					12 %
		[Q]	5,9W	606lm - 106lm/W	649lm - 113lm/W	680lm - 118lm/W	350mA	16,9V*	L ₇₀	>50000h	RG1	2	100%
			8,7W	837lm - 99lm/W	896lm - 106lm/W	939lm - 111lm/W	500mA	17,4V*					70%
			12,7W	1124lm - 91lm/W	1204lm - 97lm/W	1261lm - 102lm/W	700mA	18,2V*					50%
		[R]	12,1W	1364lm - 115lm/W	1418lm - 120lm/W	1517lm - 128lm/W	350mA	34,5V*	L ₇₀	>50000h	RG1	2	50%
			17,9W	1874lm - 107lm/W	1950lm - 111lm/W	2086lm - 119lm/W	500mA	35,8V*					32%
			26W	2506lm - 98lm/W	2608lm - 102lm/W	2789lm - 109lm/W	700mA	37,2V*					22%
		[T]	5,6W	618lm - 110lm/W	618lm - 110lm/W	NOT AVAILABLE	350mA	16V*	L ₉₀ L ₈₀	>30000h >60500h	RG1	2	100%
			8,1W	877lm - 108lm/W	877lm - 108lm/W	NOT AVAILABLE	500mA	16,3V*					70%
			11,6W	1184lm - 103lm/W	1184lm - 103lm/W	NOT AVAILABLE	700mA	16,5V*					50%
		[U]	4,2W	514lm - 121lm/W	537lm - 127lm/W	ON REQUEST	250mA	16,8V*	L ₇₀ L ₉₀	>50000h >51400h	RG1	2	100 %
		[S]	9,5W	760lm - 80lm/W	NOT AVAILABLE	NOT AVAILABLE	650mA	14,6V*	L ₇₀	>50000h	RG0	3	-
		[V]	15,7W	1257lm - 80lm/W	NOT AVAILABLE	NOT AVAILABLE	800mA	19,6V*	L ₇₀	>50000h	RG0	3	-

TECHNICAL INFO

DO'S & DON'TS play.deltalight.com/connecteds

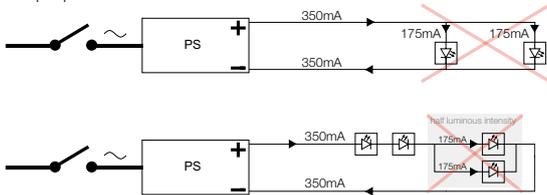
CONNECTION

CORRECT CONNECTION: SERIAL CONNECTION



WRONG CONNECTION: PARALLEL CONNECTION

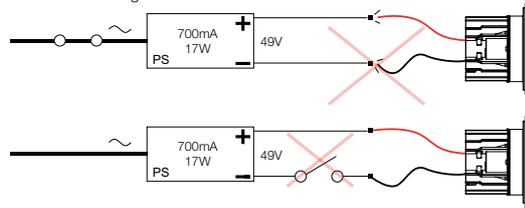
Depending on the number of fixtures the LED modules will function at half (2 LED's), one third (3 LED's) the luminous intensity. Moreover, due to different forward voltages the current will not split in equal part.



WRONG CONNECTION: TESTING OF LED MODULES ON SWITCHED ON POWER SUPPLY

Risk for an output voltage that exceeds the max for the LED.

A power supply that is switched on has max output on the secondary side (eg. 49V). The LED in eg. a Reo 3030 is 7W works at 350mA and 20,1V. 49V is far too high for the Reo 3030 >>> LED will be damaged.



WRONG POWER SUPPLY:

Question:

How many Reo (7W) luminaires can be connected to power supply 300 90 914?

$7W \times 4 = 28W$ >>> max power of 300 90 914 = 35W >>> **OK**

$4 \times 20,1V = 80,4V$ >>> max voltage of 300 90 914 = 72V >>> **NOT OK**

Answer:

3 x Reo (7W) luminaires can be connected to power supply 300 90 914

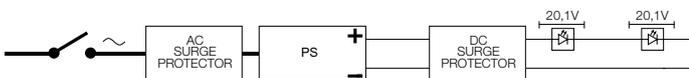
Therefore: **always consult the matrix on FOLD-OUT!**

SURGE PROTECTION

AC	AC 110-120V DIN	AC 230-240V DIN	DC 30V-DC	DC 75V-DC
50 x 48 x 30	90 x 18 x 60			
670lm / 6W	870lm / 8W	870lm / 8W	950lm / 8W	800lm / 8W
5 kA Nominal Discharge Current	2 kA Nominal Discharge Current	3 kA Nominal Discharge Current	1 kA Nominal Discharge Current	2 kA Nominal Discharge Current
10 kA Max. Discharge Current	4 kA Max. Discharge Current	5 kA Max. Discharge Current	2 kA Max. Discharge Current	4 kA Max. Discharge Current
300 90 013	300 90 017	300 90 018	300 90 014	300 90 015
230-240V / 50-60Hz	110-120V / 50-60Hz	230-240V / 50-60Hz	30V-DC	75V-DC
0,1 IP65	0,1 IP20	0,1 IP20	0,1 IP20	0,1 IP20

Electrical devices are sensitive for excessive voltage peaks.

Especially outdoor power lines are subject to direct and indirect lightning discharges. Also in industrial or semi-industrial area's the powerlines can be subject to high switching spikes. Therefore Deltalight strongly advises to use proper power line surge protection. Our AC surge protectors are to be installed on the primary side of led power supplies and the DC types on the secondary side. Both as close as possible to the device they have to protect.

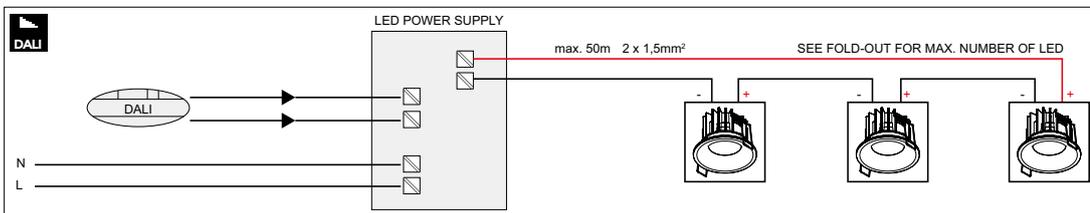
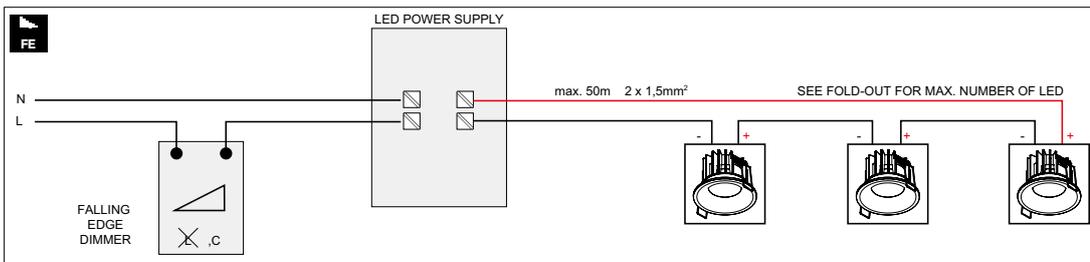
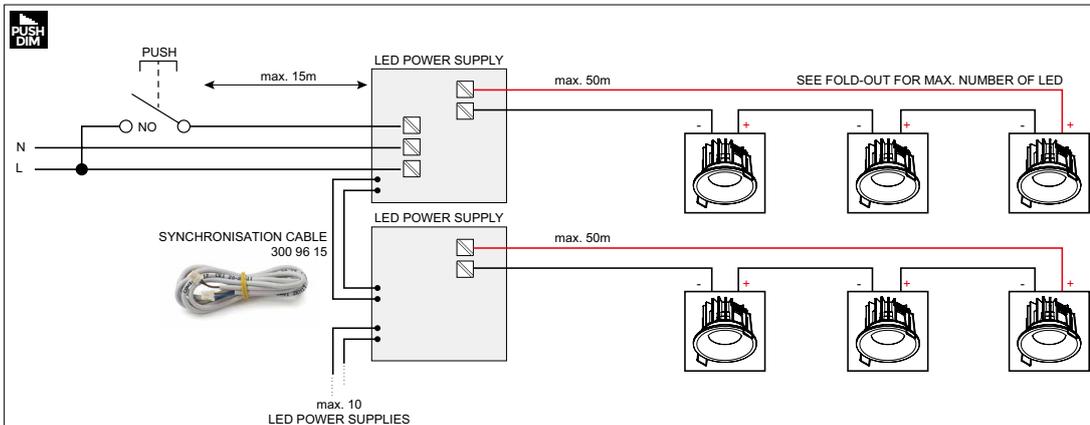
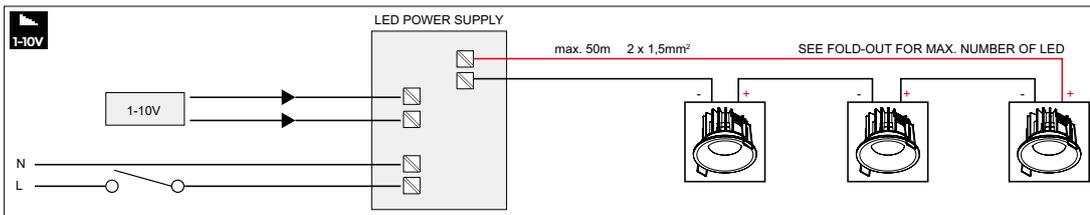


REQUIREMENTS

CURRENT CONTROLLED

DIMMABLE LED POWER SUPPLY - INSTALLATION SCHEME play.deltalight.com/dimleds

- DIM1** 1-10V
- DIM6** SWITCH DIM
- DIM7** 1-10V + SWITCH DIM
- DIM8** FALLING EDGE DIMMING
- DIM9** 1-10V + SWITCH DIM + DALI



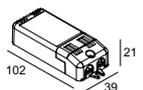
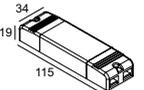
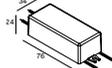
ALL DIAGRAMS ARE TYPICAL, PLEASE CHECK MAXIMUM POWER OF EACH INDIVIDUAL DEVICE FOR PRACTICAL USE.

TECHNICAL INFO

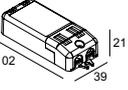
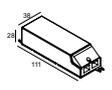
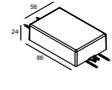
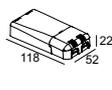
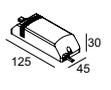
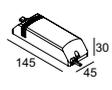
REQUIREMENTS

LED POWER SUPPLY

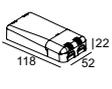
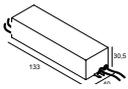
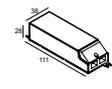
350mA-DC

				
350mA / 8W	350mA / 10W DIM8	350mA / 15W (110-120V: 10W)	350mA / 16W DIM8	350mA / 18W DIM8
min. 40	min. 45	min. 40	min. 43	min. 55
2-23V-DC	12-28V-DC	2-41V-DC	17-46V-DC	25-51V-DC
λ 0,6	λ > 0,9	λ 0,54 (240V) - 0,64 (100V)	λ > 0,9	λ > 0,9
NON DIMMABLE	MAINS DIMMING (FE)	NON DIMMABLE	MAINS DIMMING (FE)	MAINS DIMMING (FE)
300 90 108	300 90 110	300 90 91	300 90 3112	300 90 116
100-240V / 50-60Hz	220-240V / 50-60Hz	110-240V / 50-60Hz	110-240V / 50-60Hz	220-240V / 0/50/60Hz
<input type="checkbox"/> 0,1 IP54	<input type="checkbox"/> 0,1 IP20	<input type="checkbox"/> 0,1 IP20	<input type="checkbox"/> 0,3 IP65	<input type="checkbox"/> 0,2 IP20

500mA-DC

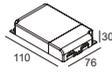
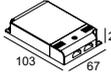
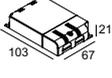
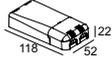
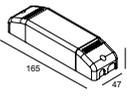
					
500mA / 11W DIM8	500mA / 21W (110: 12W)	500mA / 22W DIM8	500mA / 21W DIM8	650mA	650mA
min. 45	min. 48	min. 61	min. 55	min. 58	min. 58
10-22V-DC	3,5-42V-DC	24-45V-DC	16-42V-DC	650mA / 10W / 12-16V-DC	650mA / 10W / 12-16V-DC
λ > 0,9	λ 0,57	λ > 0,9	λ > 0,9	λ 0,9	λ 0,9
MAINS DIMMING (FE)	NON DIMMABLE	MAINS DIMMING (FE)	MAINS DIMMING (FE)	MAINS DIMMING (FE)	DALI DIM
300 90 119	300 90 92	300 90 5120	300 90 121	300 90 915 ED8	300 90 915 ED5
220-240V / 50-60Hz	110-240V / 50-60Hz	110-240V / 50-60Hz	220-240V / 0/50/60Hz	220-240V / 50-60Hz	220-240V / 50-60Hz
<input type="checkbox"/> 0,1 IP20	<input type="checkbox"/> 0,1 IP20	<input type="checkbox"/> 0,3 IP65	<input type="checkbox"/> 0,3 IP20	<input type="checkbox"/> 0,1 IP20	<input type="checkbox"/> 0,1 IP20

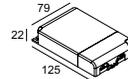
700mA-DC

			
700mA / 17W (110V: 12W)	700mA / 20W DIM8	700mA / 36W DIM8	1050mA / 22W (110V: 12W)
min. 48	min. 55	min. 50	min. 48
3,5-26V-DC	16-28V-DC	4-52V-DC	24V-DC
λ 0,6	λ > 0,9	λ 0,97	λ 0,6
NON DIMMABLE	MAINS DIMMING (FE)	NON DIMMABLE	NON DIMMABLE
300 90 93	300 90 118	300 90 123	300 90 148
110-240V / 50-60Hz	220-240V / 50-60Hz	220-240V / 50-60Hz	110-240V / 50-60Hz
<input type="checkbox"/> 0,1 IP20	<input type="checkbox"/> 0,1 IP20	<input type="checkbox"/> 0,3 IP20	<input type="checkbox"/> 0,1 IP20

1050mA-DC

MULTI-POWER

 <p>CC</p>	 <p>CCR FF</p>	 <p>CCR FF</p>	 <p>CCR FF</p>	 <p>CCR</p>
HV	DIM7	DIM5	DIM5	DIM6
<p>t min. 90</p> <p>350mA / 30W 43-85V-DC</p> <p>500mA / 40W 30-85V-DC</p> <p>650mA / 55W 25-85V-DC</p> <p>700mA / 60W 25-86V-DC</p> <p>λ 0,95</p> <p>NON DIMMABLE</p> <p>300 90 135 220-240V / 50-60Hz</p> <p><input type="checkbox"/> 0,1 IP20</p>	<p>t min. 72</p> <p>350mA / 18W 10-53V-DC</p> <p>500mA / 25W 2-50V-DC</p> <p>650mA / 32W 2-49V-DC</p> <p>700mA / 32W 2-46V-DC</p> <p>λ 0,95</p> <p>1-10V DIM / SWITCH DIM</p> <p>300 90 64 110-240V / 50-60Hz (110V: 15W)</p> <p><input type="checkbox"/> 0,1 IP20</p>	<p>t min. 72</p> <p>350mA / 17W 5-48V-DC</p> <p>500mA / 24W 5-48V-DC</p> <p>650mA / 31W 3-48V-DC</p> <p>700mA / 32W 3-46V-DC</p> <p>λ > 0,9</p> <p>DALI DIM</p> <p>300 90 68 110-240V / 50-60Hz (110V: 15W)</p> <p><input type="checkbox"/> 0,2 IP20</p>	<p>t min. 55</p> <p>350mA / 17W 0-49V-DC</p> <p>500mA / 20W 0-40V-DC</p> <p>700mA / 20W 3-28V-DC</p> <p>λ > 0,9</p> <p>DALI DIM</p> <p>300 90 125 110-240V / 50-60Hz (110V: 15W)</p> <p><input type="checkbox"/> 0,2 IP20</p>	<p>t min. 56</p> <p>350mA / 17W 2-47V-DC</p> <p>500mA / 24W 2-47V-DC</p> <p>700mA / 32W 2-46V-DC</p> <p>λ > 0,9</p> <p>SWITCH DIM / MAINS DIM (FE)</p> <p>300 90 61 220-240V / 50-60Hz</p> <p><input type="checkbox"/> 0,2 IP20</p>

 <p>CCR FF</p>	 <p>CCR FF</p>
HV DIM7	DIM7
<p>t min. 84</p> <p>350mA / 39W 2-112V-DC</p> <p>500mA / 56W 2-112V-DC</p> <p>650mA / 60W 2-92V-DC</p> <p>700mA / 60W 2-86V-DC</p> <p>λ > 0,9</p> <p>1-10V DIM / SWITCH DIM</p> <p>300 90 134 110-240V / 50-60Hz (110V: 40W)</p> <p><input type="checkbox"/> 0,1 IP20</p>	<p>t min. 55</p> <p>350mA / 18W 15-50V-DC</p> <p>500mA / 20W 5-40V-DC</p> <p>650mA / 20W 3-31V-DC</p> <p>700mA / 20W 3-29V-DC</p> <p>λ > 0,9</p> <p>1-10V DIM / SWITCH DIM</p> <p>300 90 124 110-240V / 50-60Hz (110V: 15W)</p> <p><input type="checkbox"/> 0,1 IP20</p>

CC CONSTANT CURRENT

CCR CONSTANT CURRENT REDUCTION

FF FLICKER-FREE

TECHNICAL INFO

REQUIREMENTS

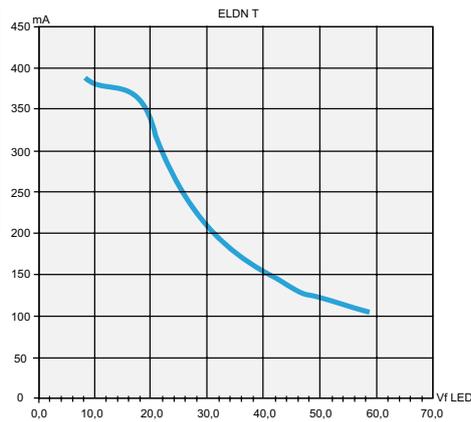
LED POWER SUPPLY

MULTI-POWER

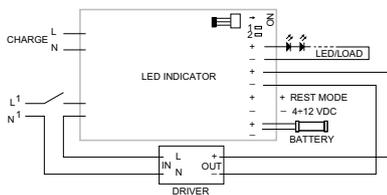
CCR	FF								
DIM9		HC DIM9		HV DIM9		WD		WD	
min. 84		min. 90		min. 90		min. 84		min. 54	
350mA / 25W 2-74V-DC		1050mA / 45W 2-44V-DC		350mA / 39W 20-112V-DC		350mA / 25W 2-74V-DC		350mA / 18,5W 3-54V-DC	
500mA / 35W 2-72V-DC		1200mA / 52W 2-44V-DC		500mA / 56W 2-112V-DC		500mA / 35W 2-72V-DC		500mA / 27W 3-54V-DC	
650mA / 46W 2-72V-DC		1400mA / 55W 2-43V-DC		650mA / 60W 2-92V-DC		650mA / 46W 2-72V-DC		650mA / 35W 3-54V-DC	
700mA / 50W 2-72V-DC				700mA / 60W 2-86V-DC		700mA / 50W 2-72V-DC		700mA / 36W 3-51V-DC	
1050mA / 60W 2-57V-DC						1050mA / 60W 2-57V-DC		1050mA / 38W 3-36V-DC	
$\lambda > 0,9$		$\lambda > 0,9$		$\lambda > 0,9$		$\lambda > 0,9$		$\lambda > 0,9$	
SWITCH / 1-10V / DALI DIM		SWITCH / 1-10V / DALI DIM		SWITCH / 1-10V / DALI DIM		WIRELESS DIM		WIRELESS DIM	
300 90 63		300 90 136		300 90 69		21012 004W		21012 005W	
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	
<input type="checkbox"/> 0,1 IP20		<input type="checkbox"/> 0,2 IP20		<input type="checkbox"/> 0,2 IP20		<input type="checkbox"/> 0,1 IP20		<input type="checkbox"/> 0,1 IP20	

EMERGENCY UNIT

7W / 1H	7W / 3H
166 x 46 x 34 + 135 x 45 x 23	166 x 46 x 34 + 2 x (212 x 40 x 33)
125-350mA 9-46V-DC	125-350mA 9-46V-DC
202 91 0701	202 91 0703
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

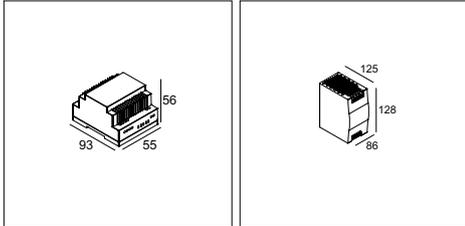


Emergency units are battery powered units that come into force in case of general power failure. In this Lighting Bible we offer emergency units specifically for LED luminaires. Thanks to the battery, a luminaire can keep emitting an amount of light, equal to a percentage of the nominal value when the 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 14-15 based on the type of LED.



MAINTAINED WITH EXTERNAL ELECTRONIC DRIVER DIAGRAM
MAX. 2m DISTANCE EMERGENCY UNIT - DRIVER

24V-DC



24V-DC / 60W

24V-DC / 480W

$\lambda > 0,8$

$\lambda > 0,9$

NON DIMMABLE

NON DIM

300 89 24 61

300 89 24 480

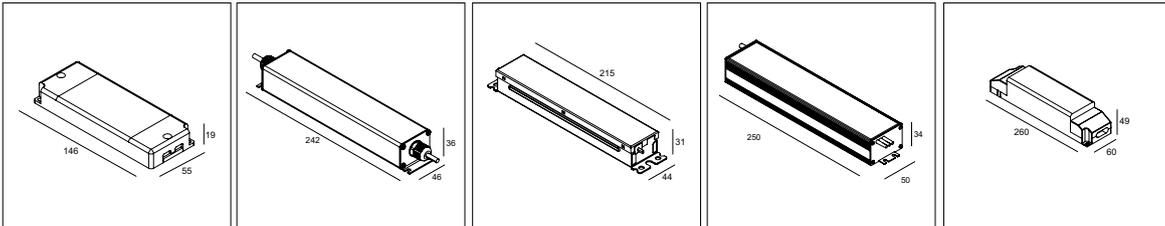
100-240V / 50-60Hz

100-240V / 50-60Hz

0,1 IP54

1,6 IP20

24V-DC



24V-DC / 20W

24V-DC / 40W

24V-DC / 60W

24V-DC / 80W

24V-DC / 150W

$\lambda > 0,55$

$\lambda > 0,95$

$\lambda > 0,99$

$\lambda > 0,90$

$\lambda > 0,98$

NON DIMMABLE

NON DIMMABLE

NON DIMMABLE

1-10V DIM

NON DIMMABLE

300 89 24 20

300 89 24 40

300 89 24 60

300 89 24 80 ED1

300 89 24 150

100-240V / 50-60Hz

100-240V / 50-60Hz

100-240V / 50-60Hz

110-240V / 50-60Hz

100-240V / 50-60Hz

0,1 IP54

0,1 IP67

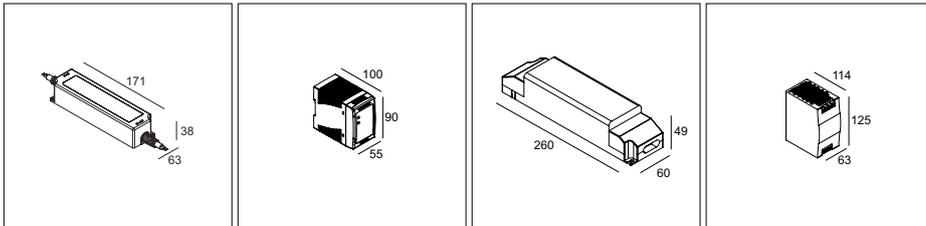
0,1 IP67

0,9 IP67

0,1 IP20

					LED FLEX
max.4m (2m)	max.8m (max.5m/powerline)	max.12m (max.5m/powerline)	max.16m (max.5m/powerline)	max.30m (max.5m/powerline)	LED FLEX IN / OUT
max.1m (0,5m)	max.2,5m	max.4m (max.3m/powerline)	max.5m (max.3m/powerline)	max.10m (max.3m/powerline)	LED FLEX IN / OUT FP
max.0,9m (0,45m)	max.1,8m	max.2,7m	max.3,6m (max.3m/powerline)	max.6,8m (max.3m/powerline)	LED FLEX IN HP
max.1,3m (0,6m)	max.2,7m	max.4,1m	max.5,5m (max.3m/powerline)	max.10,4m (max.3m/powerline)	LED FLEX IN TW
max.1,3m*	max.2,7m*	max.4m*	-	max.10m*	LED FLEX IN / OUT RGB
max.1,1m	max.2,3m	max.3,5m	max.4,7m	max.8,9m	LED FLEX IN RGBW

48V-DC



48V-DC / 90W

48V-DC / 100W

48V-DC / 150W

48V-DC / 240W

$\lambda > 0,95$

$\lambda > 0,93$

$\lambda > 0,93$

$\lambda > 0,93$

NON DIMMABLE

NON DIMMABLE

NON DIMMABLE

NON DIMMABLE

300 89 48 90

300 89 48 100

300 89 48 150

300 89 48 240

100-240V / 50-60Hz

100-240V / 50-60Hz

220-240V / 50-60Hz

100-240V / 50-60Hz

0,8 IP67

0,4 IP20

0,3 IP20

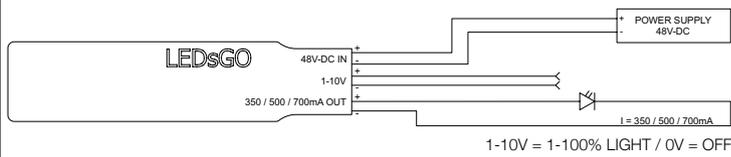
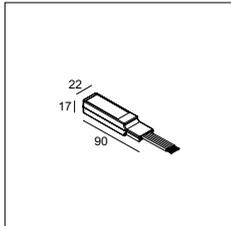
1,0 IP20

TECHNICAL INFO

OPTIONS

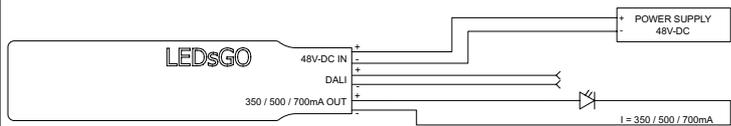
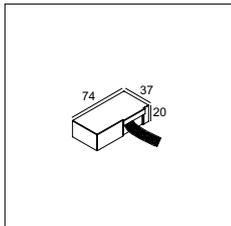
POWER CONVERTER

LED POWER CONVERTER 48V-DC DIM1



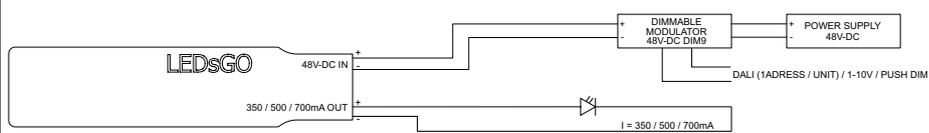
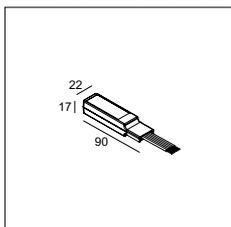
48V-DC → 350mA-DC / 15W DIM1	48V-DC → 500mA-DC / 22W DIM1	48V-DC → 700mA-DC / 25W DIM1
⌚ min. 30	⌚ min. 30	⌚ min. 30
1-10V DIM	1-10V DIM	1-10V DIM
300 48 350 ED1	300 48 500 ED1	300 48 700 ED1
⏏ 0,1 IP20	⏏ 0,1 IP20	⏏ 0,1 IP20

LED POWER CONVERTER 48V-DC DIM5



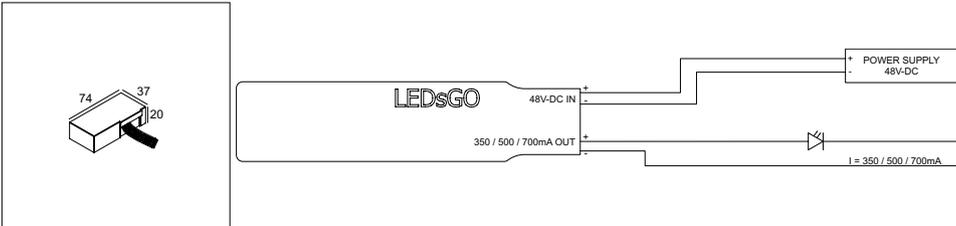
48V-DC → 350mA-DC / 15W DIM5	48V-DC → 500mA-DC / 22W DIM5	48V-DC → 700mA-DC / 25W DIM5
⌚ min. 45	⌚ min. 45	⌚ min. 45
DALI DIM	DALI DIM	DALI DIM
300 48 350 ED5	300 48 500 ED5	300 48 700 ED5
⏏ 0,1 IP20	⏏ 0,1 IP20	⏏ 0,1 IP20

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



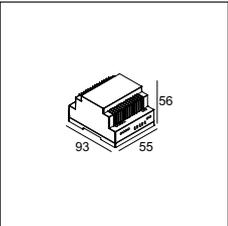
48V-DC → 350mA-DC / 15W MDL	48V-DC → 500mA-DC / 22W MDL	48V-DC → 700mA-DC / 25W MDL
⌚ min. 30	⌚ min. 30	⌚ min. 30
MODULATION DIM	MODULATION DIM	MODULATION DIM
300 48 350 MDL	300 48 500 MDL	300 48 700 MDL
⏏ 0,1 IP20	⏏ 0,1 IP20	⏏ 0,1 IP20

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

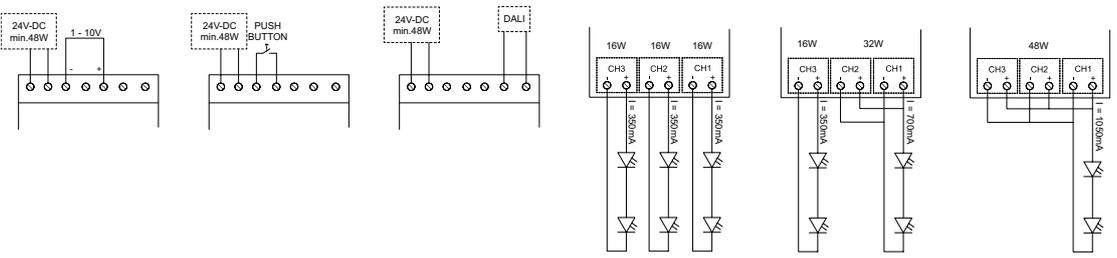


48V-DC → 350mA-DC / 15W WDL	48V-DC → 500mA-DC / 22W WDL	48V-DC → 700mA-DC / 25W WDL
Ⓜ min. 45	Ⓜ min. 45	Ⓜ min. 45
WIRELESS DIM	WIRELESS DIM	WIRELESS DIM
300 48 350 WDL	300 48 500 WDL	300 48 700 WDL
Ⓜ 0,1 IP20	Ⓜ 0,1 IP20	Ⓜ 0,1 IP20

LED POWER CONVERTER 24V-DC → MULTI CURRENT / 48W DIM9



24V-DC → MULTI CURRENT
350mA-DC / 48W
700mA-DC / 32W
1050mA-DC / 48W
Ⓜ > 0,8
SWITCH / 1-10V / DALI DM
300 90 67



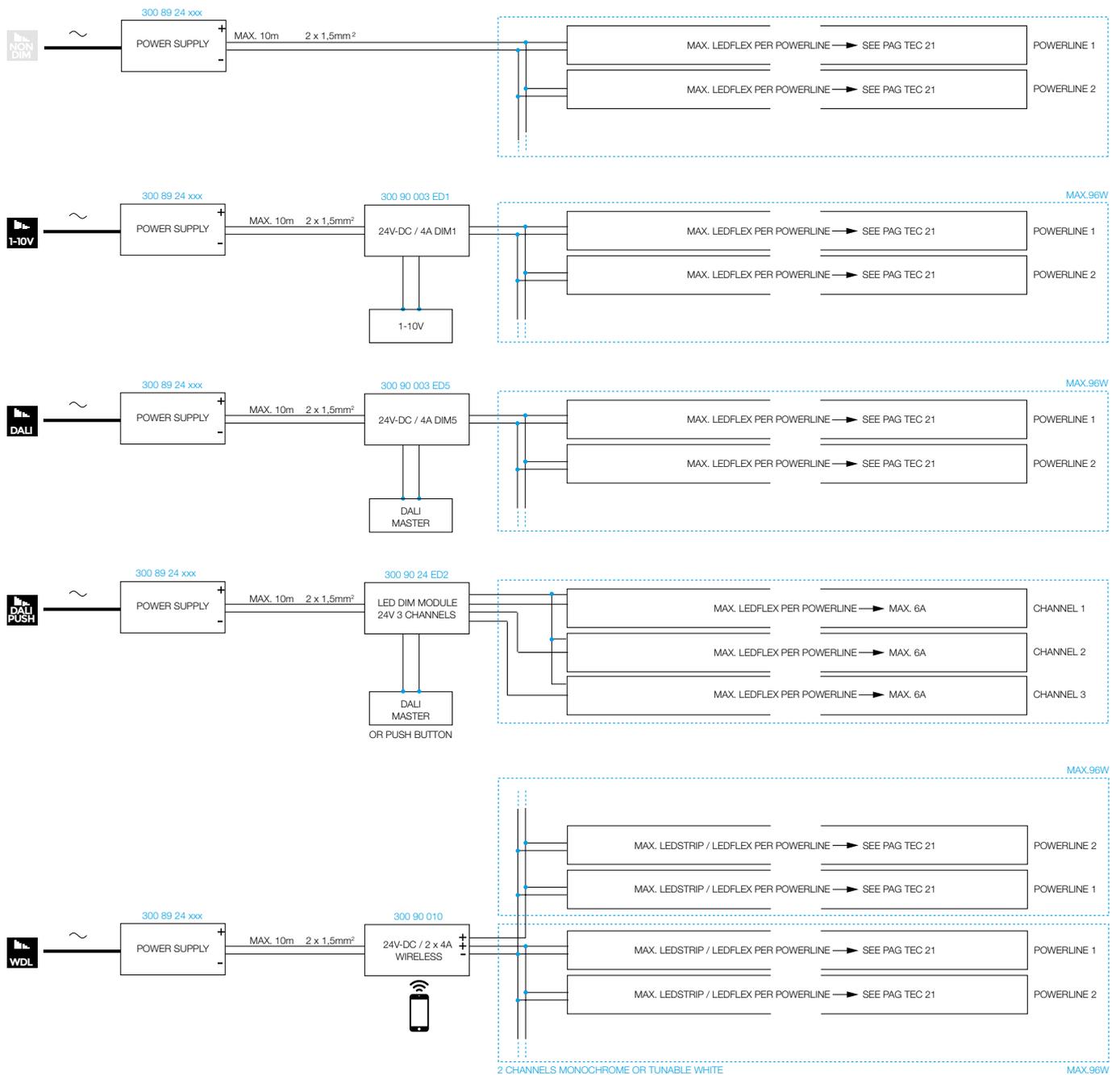
Ⓜ 0,1 IP54

TECHNICAL INFO

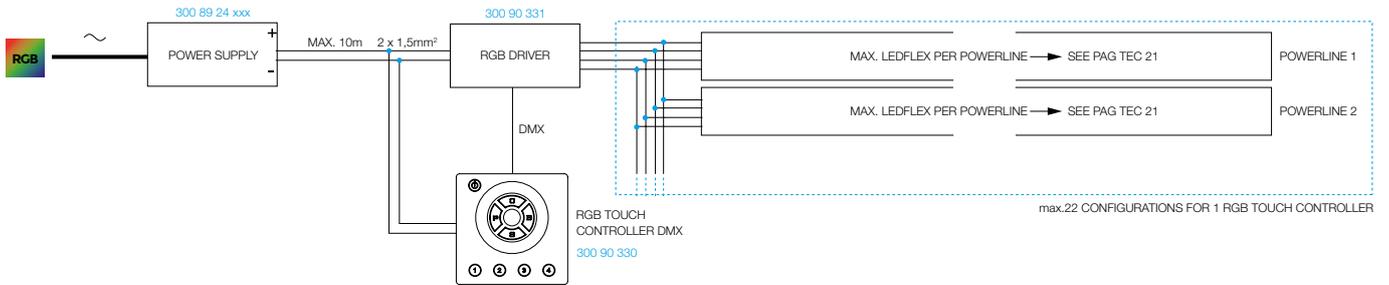
OPTIONS

VOLTAGE CONTROLLED

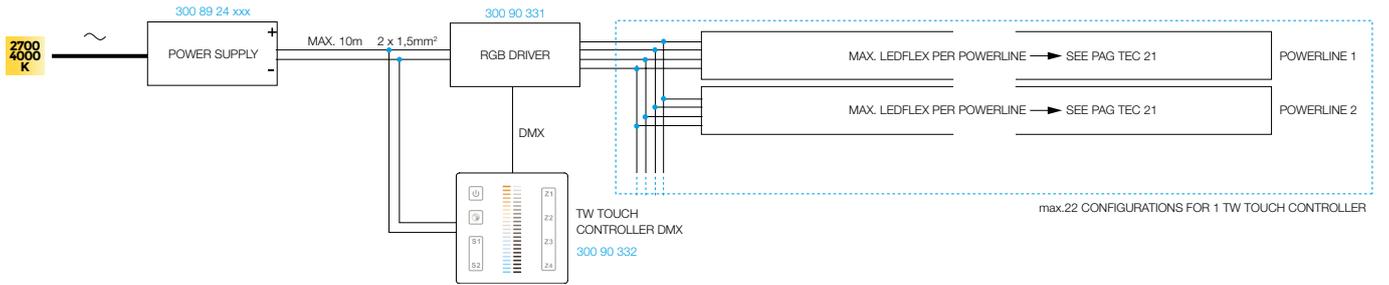
LED POWER SUPPLY 24V-DC - INSTALLATION SCHEME / LEDFLEX WHITE



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



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



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

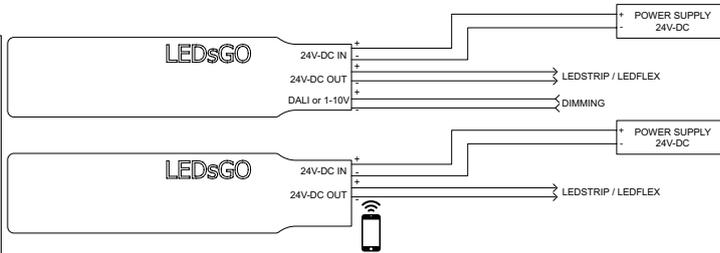
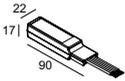
TECHNICAL INFO

OPTIONS

VOLTAGE CONTROLLED

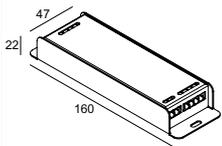
24V-DC DIM UNIT

300 90 IN



24V-DC / 4A DIM1	24V-DC / 4A DIM5	24V-DC / 4A WIRELESS DIM
⌚ min. 30	⌚ min. 30	⌚ min. 30
1-10V DIM	DALI DIM	WIRELESS DIM
300 90 003 ED1	300 90 003 ED5	300 90 010
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



INSTALLATION SCHEME: TEC23

3CH / 6A DIM2

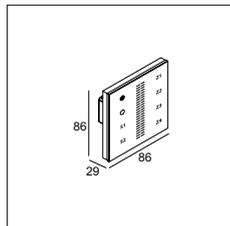
DALI / SWITCH DIM
ONE UNIT ONLY

300 90 24 ED2

EXCL. POWER SUPPLY
12V-DC / 24V-DC
INPUT 12/24V-DC
OUTPUT MAX 432W / 18A
(3 DALI CHANNELS OF 6A)
FOR LEDFLEX W

⌚ 0,1 IP20

TOUCH CONTROLLER



TW TOUCH CONTROLLER DMX

⌚ min. 30

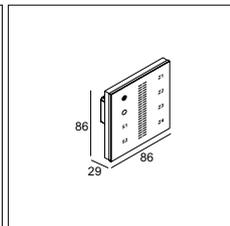
DMX

300 90 332

INPUT
12V-DC / 24V-DC - DMX OUT

STATIC MODE
EXCL. POWER SUPPLY
12V-DC / 24V-DC

⌚ 0,1 IP20



RGB TOUCH CONTROLLER DMX

⌚ min. 30

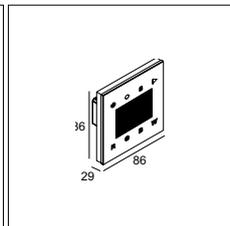
DMX

300 90 330

INPUT
12V-DC / 24V-DC - DMX OUT

DUAL MODE STATIC / DYNAMIC
EXCL. POWER SUPPLY
12V-DC / 24V-DC

⌚ 0,1 IP20



RGBW TOUCH CONTROLLER DMX

⌚ min. 30

DMX

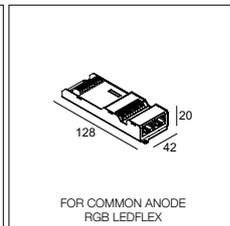
21032 0050

INPUT
12V-DC / 24V-DC - DMX OUT

DUAL MODE STATIC / DYNAMIC
EXCL. POWER SUPPLY
12V-DC / 24V-DC

⌚ 0,1 IP20

RGB DRIVER



FOR COMMON ANODE
RGB LEDFLEX

RGB DRIVER DMX

DMX

300 90 331

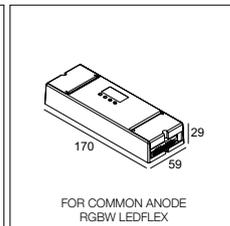
INPUT 12V-DC
OUTPUT RGB 75W

INPUT 24V-DC
OUTPUT RGB 150W

DUAL MODE DMX /
STAND ALONE
EXCL. POWER SUPPLY
12V-DC / 24V-DC

⌚ 0,1 IP20

RGBW DRIVER



FOR COMMON ANODE
RGBW LEDFLEX

RGBW DRIVER DMX

DMX

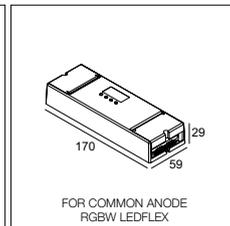
21032 0010

INPUT 24V-DC
OUTPUT 5 x 150W

DUAL MODE DMX /
STAND ALONE
EXCL. POWER SUPPLY
24V-DC

⌚ 0,1 IP20

RGBW REPEATER



FOR COMMON ANODE
RGBW LEDFLEX

RGBW REPEATER

-

300 90 143

INPUT 24V-DC
OUTPUT 4 x 8A

EXCL. POWER SUPPLY
24V-DC

⌚ 0,1 IP20

REQUIREMENTS & OPTIONS

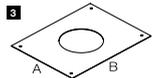
INSTALLATION

MOUNTING KIT



MOUNTING KIT	REFERENCE	A x B x C	[kg]	Hollow material			Solid material	Option/ Requirement	O/R	TYPE
				[mm]	[mm]	[mm]	[mm] min. - max.			
MOUNTING KIT S102 TRIMLESS	400 92 00	125 x 220 x 55	0,2	125 x 125		min11		R	1	
MOUNTING KIT S102 TRIMLESS O.F.A.	400 92 00 OFA	264 x 264 x 56	0,3	230 x 160				R	1	
MOUNTING KIT R102 TRIMLESS O.F.A.	15212 2010	172 x 117 x 56	0,4		127		Ø127	R	10	
MOUNTING KIT KADET S TRIMLESS	26910 0010	82 x 140 x 108	0,4		83	9 or 12	Ø82	R	10	
MOUNTING KIT R60 TRIMLESS O.F.A.	15212 2050	155 x 155 x 60	0,4		92	max.25	Ø92 - 125	R	10	
MOUNTING KIT NIME O.F.A.	26410 0010	172 X 117 X 56	0,4		127	max.12	Ø127	R	10	
MOUNTING KIT FLUSH IMAX II ROUND	15215 0010	118 x 118 x 25	0,3		121	12	Ø121	O	7	
MOUNTING KIT FLUSH IMAX II SQUARE	15215 0020	125 x 170 x 23	0,2	126 x 126		12		O	7	

PLASTERKIT 101



PLASTERKIT	REFERENCE	A x B	□	○	[kg]	S1		S2	TYPE
						[mm]	[mm] min. - max.	[mm] min. - max.	
PLASTERKIT 101	202 11 19	205 x 205		77	0.1	80 x 180	195 - 205		3

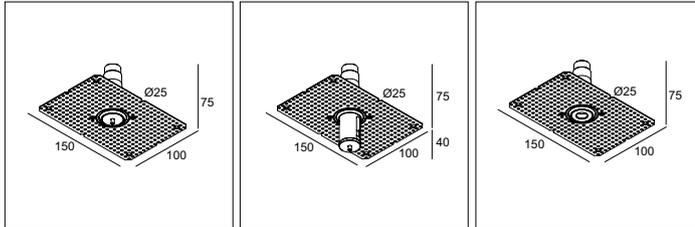
TECHNICAL INFO

OPTIONS

INSTALLATION

SUSPENSION / CONNECTION

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



**SUSPENSION
TRIMLESS O.F.A.**

62 x 80 9 or 12
 102 x 80 (CONCRETE)

328 10 01

INCL.
1 x AUTOMATIC ADJUSTMENT

0,2

**SUSPENSION + CONNECTION
TRIMLESS O.F.A.**

62 x 80 9 or 12
 102 x 80 (CONCRETE)

328 10 02

4A / 250V

INCL.
1 x CONNECTOR max. 3x 2,5 mm²
1 x AUTOMATIC ADJUSTMENT

0,2

**CONNECTION
TRIMLESS O.F.A.**

62 x 80 9 or 12
 102 x 80 (CONCRETE)

328 10 03

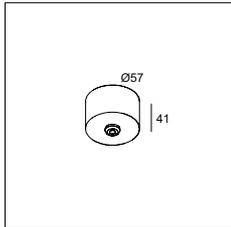
4A / 250V

INCL.
1 x CONNECTOR max. 3x 2,5 mm²

0,2



CABLE BASE



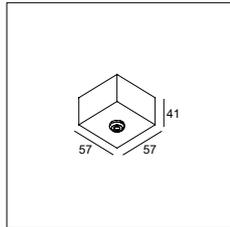
CABLE BASE R

203 99 55 ◇

◇ ANO / B / W

0,1

CABLE BASE



CABLE BASE S

203 99 56 ◇

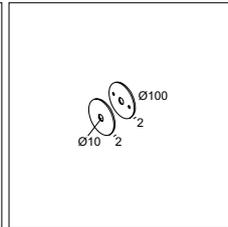
◇ ANO / B / W

0,1

OPTIONS
COVERSET R 62-90-100

OPTIONS
COVERSET S 62-90-100

COVERSET



COVERSET R 100

204 00 100 ◇

COVERSET R 90

204 00 90 ◇

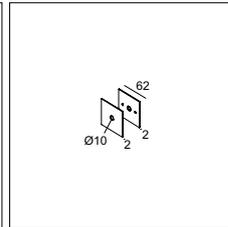
COVERSET R 62

204 00 62 ◇

◇ ANO / B / W

0,1

COVERSET



COVERSET S 90

204 90 90 ◇

COVERSET S 80

204 80 80 ◇

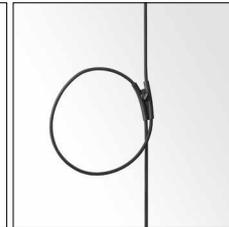
COVERSET S 62

204 62 62 ◇

◇ ANO / B / W

0,1

CABLE CLAMP



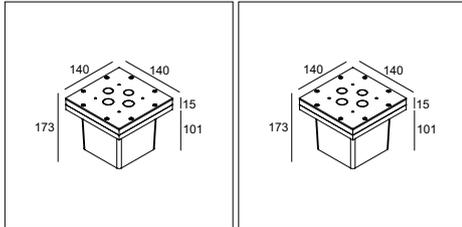
CABLE CLAMP

15229 0010 ◇

◇ B

0,1

CBOX



CBOX

CBOX 350MA / 10W

142 x 142 x 300

142 x 142 x 300

216 12 00

216 14 35

INCL. 2 x PG13,5 / 1 x PG11

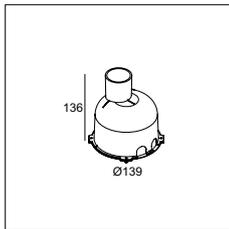
220-240V / 50-60Hz

IP67

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

IP67

LOGIC 40 BOX



LOGIC 40 BOX R

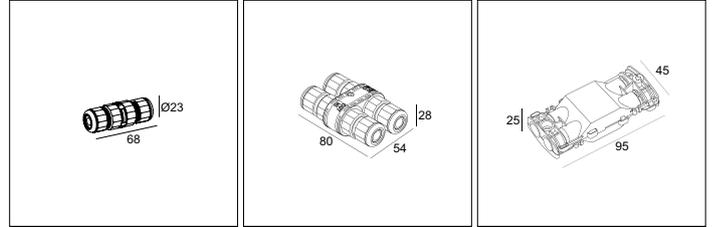
Ø140 x 136

13910 0010

max. 500kg

IP67

CONNECTOR



IP68 CONNECTOR 3P

IP68 JUNCTION BOX

IP68 CONNECTION KIT

216 12 02

431 99 02

216 12 01

CABLE Ø7,5-10 mm
MAX. 3 x 4mm²
4A 250V

4xCABLE Ø7,5-10 mm
MAX. 3 x 4mm²
4A 250V

CABLE Ø7,5-10 mm
MAX. 3 x 4mm²
4A 250V

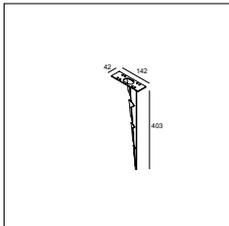
IP68

IP68

IP68



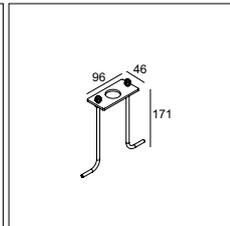
PIN 12



229 01 12

IP67

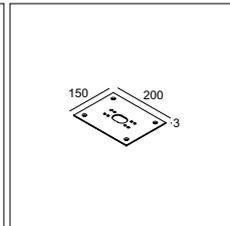
PIN 17



15222 0170

IP67

PLATE 7



229 02 07

IP67

LEGENDA

						
	KLEUR	COULEUR	COLOUR	FARBE	Colour	ColourE
A	ALU GRIS	ALU GRIS	ALU GREY	ALU GRAU	ALU GRIS	ALU GRIGIO
ALU	ALUMINIUM	ALUMINIUM	ALUMINIUM	ALUMINIUM	ALUMINIO	ALUMINIO
ANO	GEANODISEERD ALU	ALU ANODISE	ALU ANODISED	ALU ELOXIERT	ALU ANODIZADO	ALU ANODIZZATO
B	ZWART RAL 9005	NOIR RAL 9005	BLACK RAL 9005	SCHWARZ RAL 9005	NERO RAL 9005	NERO RAL 9005
BBR	BLACK BRONZE	BLACK BRONZE	BLACK BRONZE	BLACK BRONZE	BLACK BRONZE	BLACK BRONZE
BL	BARRIER BLUE	BARRIER BLUE	BARRIER BLUE	BARRIER BLUE	BARRIER BLUE	BARRIER BLUE
BP	BLACK PURE	BLACK PURE	BLACK PURE	BLACK PURE	BLACK PURE	BLACK PURE
BRB	BRUSHED BRONZE	BRUSHED BRONZE	BRUSHED BRONZE	BRUSHED BRONZE	BRUSHED BRONZE	BRUSHED BRONZE
C	CHROOM	CHROME	CHROMED	CHROM	CHROMO	CROMATO
FBR	FLEMISH BRONZE	FLEMISH BRONZE	FLEMISH BRONZE	FLEMISH BRONZE	FLEMISH BRONZE	FLEMISH BRONZE
FG	FLEMISH GOLD	FLEMISH GOLD	FLEMISH GOLD	FLEMISH GOLD	FLEMISH GOLD	FLEMISH GOLD
G	GRIS BRUN	GRIS BRUN	GREY BROWN	GRAU BRAUN	GRIS MARRON	GRIGIO BRUNO
GC	GOLD COLORED	GOLD COLORED	GOLD COLORED	GOLD COLORED	GOLD COLORED	GOLD COLORED
INOX	ROESTVRIJ STAAL	ACIER INOXYDABLE	STAINLESS STEEL	ROSTFREIER STAHL	ACERO INOXIDABLE	ACCIAIO INOSSIDABILE
M	VERGULD	DORE	GOLD	VERGOLDET	ORO	ORO
N	DONKERGRIS	GRIS FONCE	DARK GREY	DUNKELGRAU	GRIS OSCURO	GRIGIO SCURO
MMAT	VERGULD MAT	LAITON DEPOLI	GOLD MAT	VERGOLDET MAT	ORO MATE	ORO OPACO
PA	POLISHED ALUMINIUM	POLISHED ALUMINIUM	POLISHED ALUMINIUM	POLISHED ALUMINIUM	POLISHED ALUMINIUM	POLISHED ALUMINIUM
SC	ZILVERGRIS	GRIS ARGENTE	SILVER GREY	SILBER GRAU	GRIS PLATEADO	GRIGIO ARGENTO
PRIM	GRONDLAAG	APPRET	PRIMER	GRUNDIERUNG	PINTURA DE FONDO	MESTICA
RAL	KLEUR RAL	COULEUR RAL	COLOUR RAL	FARBE RAL	COLOUR RAL	COLOURE RAL
RW	RAW WHITE	RAW WHITE	RAW WHITE	RAW WHITE	RAW WHITE	RAW WHITE
W	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
IP	BESCHERMINGSINDICATIE	INDICE DE PROTECTION	PROTECTION LEVEL	SCHUTZKLASSE	CLASE DE PROTECCIÓN	CLASSE DI PROTEZIONE
	MECHANISCHE IMPACT	IMPACT MÉCANIQUE	MECHANICAL IMPACT	MECHANISCHE EINWIRKUNG	IMPACTO MECÁNICO	URTO MECCANICO
	RONDE OPENING DIAMETER x MIN.INBOUWDIEPTE	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 SPESORE MINIMO RICHIESTO PER L'INCASO
	RECHTHOEKIGE OPENING LENGTE x BREEDTE x MIN.INBOUWDIEPTE	DECOUPE RECTANGULAIRE LO x LA x PRO. NECESSAIRE POUR ENCASTREMENT	RECTANGULAR OPENING LENGTH x WIDTH x MINIMUM DEPTH FOR RECESSING	RECHTECKIGE ÖFFNUNG LÄNGE x BREITE x MINIMUM TIEFE EINBAU	ABERTURA RECTANGULAR LARGO x ANCHO x DISTANCIA MINIMA DE EMPOTRAMIENTO	FORO RETTANGOLARE LUNGHEZZA x LARGHEZZA x SPESORE MINIMO RICHIESTO PER L'INCASO
	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	SPESORE 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 APPLIQUEE	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 EMPOTRADO	MONTAGGIO PAVIMENTO-PARETE - SOFFITTO-INCASSO
	BEVESTIGING PLAFOND GEPENDELD	MONTAGE PLAFOND SUSPENDU	FIXATION CEILING SUSPENDED	MONTAGE DECKE SUSPENDELT	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 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 PLADÚR	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 127	PAG TEC 127	PAG TEC 127	PAG TEC 127	PAG TEC 127	PAG TEC 127
	PAG TEC 120	PAG TEC 120	PAG TEC 120	PAG TEC 120	PAG TEC 120	PAG TEC 120
	PAG TEC 119	PAG TEC 119	PAG TEC 119	PAG TEC 119	PAG TEC 119	PAG TEC 119
	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
	GEZANDSTRAALD	SABLE	SANDBLASTED	GESANDSTRAHLTES	SATINADO	SATINATO
	VEILIGHEIDSGLAS	VERRE DE SECURITE	SAFETY GLASS	EINSCHBEIBEN SICHERHEITSGLAS	CRISTAL DE SEGURIDAD	VETRO DI SICUREZZA
	AFMETINGEN IN MM	DIMENSIONS EN MM	DIMENSIONS IN MM	ABMESSUNGEN IN MM	DIMENSIONES EN MM	DIMENSIONI IN MM
TOL.DIN	TOLERANTIE VOLGENS DIN-NORMEN	TOLERANCE CONFORME AUX NORMES DIN	TOLERANCE ACCORDING TO DIN-SPECIFICATIONS	TOLERANZ NACH DIN-NORMEN	TOLERANCIA SEGUN LAS NORMAS DIN	TOLLERANZE A NORME DIN
DIN EN12020-2	TOLERANTIES EXTRUSIE	TOLERANCES EXTRUSION	TOLERANCES EXTRUSION	TOLERANZEN EXTRUSION	TOLERANCIA EXTRUSION	TOLLERANZA ESTRUSIONE
DIN 17.611	TOLERANTIES ANODISATIE	TOLERANCES ANODISATION	TOLERANCES ANODISATION	TOLERANZEN ELOXIERUNG	TOLERANCIA ANODIZADO	TOLLERANZA ANODIZZATO
DIN 55.928	TOLERANTIES LAKWERK	TOLERANCES LAQUAGE	TOLERANCES COATING	TOLERANZEN LACKIERUNG	TOLERANCIA LACA	TOLLERANZA LACCA



PRODUCT DESIGN AWARD
INDUSTRIE FORUM
HANNOVER MESSE



AWARD
DESIGN PLUS
light building

PRODUCT DESIGN PLUS AWARD
FRANKFURT



LIGHTS OF THE FUTURE AWARD



designbrussels
BEST PRODUCT AWARD

BEST PRODUCT AWARD
DESIGN BRUSSELS



red dot design award
winner

DESIGNPREIS
NOMINEE



interior innovation
award

INTERIOR INNOVATION
AWARD



GOOD DESIGN
AWARD

GOOD DESIGN
AWARD



GREEN GOOD
DESIGN
AWARD

GREEN GOOD DESIGN
AWARD



German Design
Award

GERMAN DESIGN
AWARD



Design 50
AWARD

DESIGN 50
AWARD

(*) CEBEC 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 Anniversary Edition / The Lighting Bible® / New Collection...

Thanks.

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APRIL 2020

Made in Belgium

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HQ

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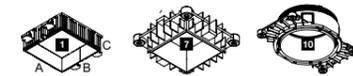
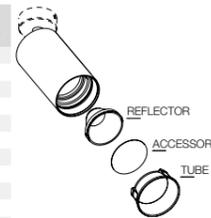
REQUIREMENTS & OPTIONS

◇ COLOR

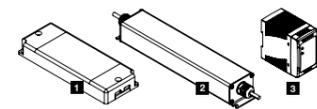
Delta Light uses an extensive range of finishes and colors throughout the different luminaire designs. Each one of them is carefully chosen in line with the products, their design and the production process. Below an overview of the different finishes throughout the catalogue.



TUBES	REFERENCE	COLOR	A x B x C	TYPE
KADET S TUBE	26910 0030 ◇	◇ B / MMAT	Ø45 x 4	7
KADET M TUBE	26910 0040 ◇	◇ B / MMAT	Ø60 x 10	7
GRAND REO TR TUBE	202 03 00 ◇	◇ B / W	Ø102 x 36	1
GRID IN HP TUBE	414 10 00 ◇	◇ B-B / W-B	Ø99 x 33	2
iMAX II TUBE ROUND	24213 0010 ◇	◇ B / MMAT / W	Ø78 x 22	7
iMAX II TUBE ROUND IP	24213 0040 ◇	◇ B / MMAT / W	Ø78 x 22	7
iMAX II TUBE ROUND TRIMLESS	24213 0020 ◇	◇ B / MMAT / W	Ø102 x 66	8
iMAX II TUBE SQUARE	24213 0080 ◇	◇ B / MMAT / W	80 x 80 x 14	9
iMAX II TUBE SQUARE TRIMLESS	24213 0030 ◇	◇ B / MMAT / W	102 x 102 x 56	10
MAXISPY 95 TUBE	414 08 00 ◇	◇ B / W	Ø95 x 32	1
MAXISPY TUBE	414 04 00 ◇	◇ B / MMAT / W	Ø86 x 32	1
MIDISPY TUBE	414 03 00 ◇	◇ B / FBR / FG / MMAT / SG / W	Ø42 x 15	3
PION TUBE	26610 0010 ◇	◇ B / MMAT	Ø63 x 24	6
SPY 66 TUBE	24611 0010 ◇	◇ B / MMAT / W	Ø63 x 24	3
SPY TUBE	414 01 00 ◇	◇ B / FBR / FG / MMAT / SG / W	Ø60 x 53	4
SPY TUBE S	414 02 00 ◇	◇ B / FBR / FG / MMAT / SG / W	Ø60 x 30	3
TUBE SBL	415 32 05 ◇	◇ W	Ø60 x 51	5
TUBE SL	415 32 04 ◇	◇ W	Ø60 x 51	5
VIZIR TUBE	473 01 00 ◇	◇ B / FBR / FG / W	Ø47 x 38	6



MOUNTING KIT	REFERENCE	A x B x C	KG	HOLLOW MATERIAL			SOLID MATERIAL		OPTION or REQUIREMENT	TYPE
				U	U	U	U min.-max.	U		
MOUNTING KIT S102 TRIMLESS	400 92 00	125 x 220 x 55	0,2	125 x 125		min11		R	1	
MOUNTING KIT S102 TRIMLESS O.F.A.	400 92 00 OFA	264 x 264 x 56	0,3	230 x 160				R	1	
MOUNTING KIT R102 TRIMLESS O.F.A.	15212 2010	172 x 117 x 56	0,4		127		Ø127	R	10	
MOUNTING KIT KADET S TRIMLESS	26910 0010	82 x 140 x 108	0,4		83	9 or 12	Ø82	R	10	
MOUNTING KIT R60 TRIMLESS O.F.A.	15212 2050	155 x 155 x 60	0,4		92	max.25	Ø92 - 125	R	10	
MOUNTING KIT NIME O.F.A.	26410 0010	172 X 117 X 56	0,4		127	max.12	Ø127	R	10	
MOUNTING KIT FLUSH iMAX II ROUND	15215 0010	118 x 118 x 25	0,3		121	12	Ø121	O	7	
MOUNTING KIT FLUSH iMAX II SQUARE	15215 0020	125 x 170 x 23	0,2	126 x 126		12		O	7	



LED POWER SUPPLIES	REFERENCE	A x B x C	KG	DIM	IP	λ	CLASS	VOLTAGE	TYPE
24V-DC / 20W	300 89 24 20	146 x 55 x 19	0,10	NOT DIMMABLE	IP20	λ > 0,5	II	110-240V / 0 50-60Hz	1
24V-DC / 40W	300 89 24 40	163 x 43 x 32	0,10	NOT DIMMABLE	IP67	λ > 0,9	II	110-240V / 50-60Hz	2
24V-DC / 60W	300 89 24 60	163 x 43 x 32	0,10	NOT DIMMABLE	IP67	λ > 0,9	II	110-240V / 50-60Hz	1
24V-DC / 60W DIN	300 89 24 61	56 x 79 x 93	0,10	NOT DIMMABLE	IP20	λ > 0,8	II	110-240V / 50-60Hz	3
24V-DC / 80W DIM1	300 89 24 80 ED1	250 x 50 x 34	0,30	DIMMABLE BY 1-10V	IP67	λ > 0,9	I	220-240V / 50-60Hz	2
24V-DC / 150W	300 89 24 150	211 x 42 x 66	0,10	NOT DIMMABLE	IP67	λ > 0,9	II	220-240V / 0 50-60Hz	2
24V-DC / 480W DIN	300 89 24 480	114 x 86 x 125	1,60	NOT DIMMABLE	IP20	λ > 0,9	II	110-240V / 0 50-60Hz	3
48V-DC / 90 W	300 89 48 90	171 x 63 x 38	0,77	NOT DIMMABLE	IP67	λ > 0,9	II	110-240V / 50-60Hz	2
48V-DC / 100W DIN	300 89 48 100	100 x 55 x 90	0,40	NOT DIMMABLE	IP20	λ > 0,9	II	110-240V / 50-60Hz	3
48V-DC / 150 W	300 89 48 150	240 x 60 x 49	0,30	NOT DIMMABLE	IP20	λ > 0,9	II	220-240V / 50-60Hz	1
48V-DC / 240W DIN	300 89 48 240	114 x 63 x 125	1,00	NOT DIMMABLE	IP20	λ > 0,9	II	100-240V / 50-60Hz	3



				A		B		C		D		E			F			G		H					
LED POWER SUPPLY		MIN	mA	1,1W	1,6w	2,3w	3,3w	4,1w	6w	6,4w	9,5w	4,1w	6w	8,7w	11,4w	2W	3,2W	4,3W	3W	7W	7,1W	10,4W	15W		
350mA-DC / 8W 300 90 108 110-240V / 50-60Hz / IP54		min.40	350	1-6				1-1		1-1		1-1							1-2		1-1				
350mA-DC / 10W DIM8 300 90 110 220-240V / 50-60Hz / IP20		min.45	350	5-7				2-2		1-1		2-2							2-2		1-1				
350mA-DC / 15W 300 90 91 110-240V / 50-60Hz / IP20		min.40	350	1-11 (7)				1-3 (2)		1-2 (1)		1-3 (2)							1-4 (2)		1-1				
350mA-DC / 16W DIM8 300 90 3112 110-240V / 50-60Hz / IP65		min.43	350	7-12				2-3		1-2		2-3							3-4		1-2				
350mA-DC / 18W DIM8 300 90 116 220-240V / 50-60Hz / IP20		min.55	350	10-14				3-4		2-2		3-4							4-5		2-2				
500mA-DC / 11W DIM8 300 90 119 220-240V / 50-60Hz / IP20		min.45	500	4-6				1-1		1-1		1-1										1-1			
500mA-DC / 21W 300 90 92 110-240V / 50-60Hz / IP20		min.48	500	2-11 (6)				1-3 (1)		1-2 (1)		1-3 (1)										1-2			
500mA-DC / 22W DIM8 300 90 5120 110-240V / 50-60Hz / IP65		min.61	500	9-12				3-3		2-2		3-3										2-2			
500mA-DC / 21W DIM8 300 90 121 220-240V / 50-60Hz / IP20		min.55	500	6-11				2-3		1-2		2-3										1-1			
650mA-DC / 10W DIM8 300 90 915 ED8 220-240V / 50-60Hz / IP20		min.58	650																						
650mA-DC / 10W DIM5 300 90 915 ED5 220-240V / 50-60Hz / IP20		min.58	650																						
700mA-DC / 17W 300 90 93 110-240V / 50-60Hz / IP20		min.48	700		2-6 (4)						1-1			2-8 (5)					1-2 (1)				1-1 (0)		
700mA-DC / 20W DIM8 300 90 118 220-240V / 50-60Hz / IP20		min.55	700		6-7						2-2			6-9					2-2				1-1		
700mA-DC / 36W DIM8 300 90 123 220-240V / 50-60Hz / IP20		min.50	700		2-13						1-3			2-17					1-4				1-2		
1050mA-DC / 22W 300 90 148 110-240V / 50-60Hz / IP20		min.46	1050				1-5 (3)									1-6 (3)									
MULTI-POWER HV 300 90 135 220-240V / 50-60Hz / IP20		min.90	350	16-23			4-6		3-4		4-6								6-8		3-3				
			500		11-21			3-6		2-4		3-6											2-3		
			650																						
			700		9-22							3-6		10-28							3-7			2-3	
			900											3-5											
MULTI-POWER DIM7 300 90 64 110-240V / 50-60Hz / IP20		min.72	350	4-14 (11)			1-4 (3)		1-2		1-4 (3)								2-5 (4)		1-2 (1)				
			500		1-13 (8)			1-3 (2)		1-2 (1)		1-3 (2)											1-2 (1)		
			650																						
			700		1-12 (5)							1-3 (1)		1-15 (6)							1-4 (1)			1-1 (0)	
MULTI-POWER DIM5 300 90 68 110-240V / 50-60Hz / IP20		min.72	350	2-13 (11)			1-3		1-2		1-3								1-4		1-2 (1)				
			500		2-13 (8)			1-3 (2)		1-2 (1)		1-3 (2)											1-2 (1)		
			650																						
			700		2-12 (5)								1-3 (1)		2-15 (6)						1-4 (1)			1-1 (0)	
MULTI-POWER MINI DIM5 300 90 125 110-240V / 50-60Hz / IP20		min.55	350	4-13 (11)			1-3		1-2		1-3								2-5 (4)		1-2 (1)				
			500		2-10 (8)			1-3 (2)		1-2 (1)		1-3 (2)											1-1		
			700		2-7 (5)								1-2 (1)		2-9 (6)						1-2 (1)			1-1 (0)	
MULTI-POWER DIM6 300 90 61 220-240V / 50-60Hz / IP20		min.56	350	1-13			1-3		1-2		1-3								1-4		1-2				
			500		1-12			1-3		1-2		1-3											1-2		
			700		1-12							1-3		1-15							1-4			1-1	
MULTI-POWER HV DIM7 300 90 134 110-240V / 50-60Hz / IP20		min.84	350	8-31			2-8		2-5		2-8								3-11		2-5				
			500		1-30 (21)			1-8 (6)		1-5 (4)		1-8 (6)											1-4 (3)		
			650																						
			700		1-22 (15)								1-6 (4)		1-28 (18)							1-7 (5)			1-3 (2)
MULTI-POWER DIM7 300 90 124 110-240V / 50-60Hz / IP20		min.55	350	6-14 (11)			2-4 (3)		1-2		2-4 (3)								2-5 (4)		1-2 (1)		1-1		
			500		2-10 (8)			1-3 (2)		1-2 (1)		1-3 (2)												1-1	
			650																						
			700		2-7 (5)								1-2 (1)		2-9 (6)							1-2 (1)			1-1 (0)
MULTI-POWER DIM9 300 90 63 110-240V / 50-60Hz / IP20		min.84	350	1-19			1-5		1-3		1-5								1-7		1-3				
			500		1-19			1-5		1-3		1-5											1-3		
			650																						
			700		1-19 (15)								1-5 (4)		1-23 (18)							1-6 (5)			1-3 (2)
			900												1-4 (3)										
MULTI-POWER HC DIM9 300 90 136 110-240V / 50-60Hz / IP20		min.90	1050				1-16 (10)													1-17 (11)					
			1200				1-12 (10)															1-13 (11)			
			1400																						
			350		8-31			2-8		2-5		2-8									3-11		2-5		
MULTI-POWER HV DIM9 300 90 69 110-240V / 50-60Hz / IP20		min.90	350		1-30 (21)			1-8 (6)		1-5 (4)		1-8 (6)										1-4 (3)			
			500																						
			650																						
			700		1-22 (15)								1-6 (4)		1-28 (18)							1-7 (5)			1-3 (2)
MULTI-POWER COMPACT WD 21012 005W 220-240V / 50-60Hz / IP20		min.54	350	2-14			1-4		1-2		1-4								1-5		1-2				
			500		2-14			1-4		1-2		1-4											1-2		
			650																						
			700		2-13								1-3		2-16						1-4			1-2	
			900											1-3											
1050						2-10																			

 DIM1: dimming by 1-10V
 DIM5: dimming by DALI
 DIM6: dimming by push button / falling edge dimmer
 DIM7: dimming by push button / 1-10V
 DIM8: dimming by falling edge dimmer
 DIM9: dimming by push button / 1-10V / DALI

I	J				K			Q			R			S	T			DOT.COM							
	S3	S6	M4	L2	L4	W02	W06	W08	W12	3W	6W	5,6W	6,2W	12,4W	10W	12,6W	18,4W	25,2W							
11,7W	16,8W	24,3W	37,9W	43,9W	37,2W	43,1W	51,1W	5,9W	8,7W	12,7W	12,1W	17,9W	26W	9,5W	5,6W	8,1W	11,6W	3W	6W	5,6W					

