DURA LAMP

CATALOGUE UNICO 26/27



DURA LAMP

CATALOGUE UNICO

LUMINOUS FITTINGS

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Luminous Fittings

Downlights



38 BASIC
LESELI SC



40 BASIC
LESELI CCT



42 BASIC
LESELI SLIM DS



44 PRO
RTF100



46 PRO
RTF100 L2



48 PRO
RTF CCT IP65



50 PRO
REFL CCT



52 PRO
HELIOS UGR



54 BASIC
VALO MINI



56 BASIC
VALO CCT



58 PRO
RTF MINI PRO



60 PRO
MULTI COMPACT CCT



62 BASIC
BLACK DOWNLIGHT



66 BASIC
ADJUSTABLE DOWNLIGHT



68 BASIC
RECESSABLE RING WITH OPTIONAL OPTICS



70 PLUS
ZK RECESSABLE RINGS: FIXED IP65



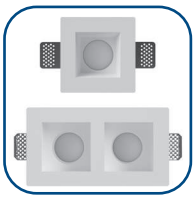
72 BASIC
ZK RECESSABLE RINGS: ORIENTABLE IP20



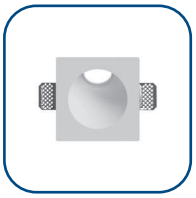
74 BASIC
ZK RECESSABLE RING: IP20 FIXED



76 BASIC
R PLASTER FRAME FOR GU10



78 BASIC
Q PLASTER FRAME FOR GU10



80 BASIC
PLASTER STEPLIGHT FOR GU0 LAMPS



82 BASIC
PLASTER WALL LIGHT FOR GU10

LED Module



84 BASIC
M50 LED MODULE

Luminous Fittings

Track mounted fixtures



88 PRO
UNO - TRACK LIGHT



90 PLUS
DURASPOT - TRACK LIGHT



92 PLUS
ALL-IN-ONE - TRACK LIGHT



94 PLUS
3 PHASES ELECTRICAL TRACKS



96 BASIC
TRACK SPOT FOR GU10



98 PLUS
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100 PLUS
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102
PENDANT FOR GU10

Luminous Fittings

LED panels



112 BASIC
SLIMFLUX BL + UGR - BASIC



114 PRO
SLIMFLUX BL + UGR - PRO



116 BASIC
SLIMFLUX BL UGR CCT - BASIC



118 PRO
SLIMFLUX BL UGR CCT - PRO



120 PRO
SLIMFLUX BL IP65 - PRO



122 PRO
SLIMFLUX BL SENSOR



124 PRO
SLIMFLUX UGR DRIVER NOT INCLUDED - PRO



126 PLUS
SLIMFLUX ROUND - PLUS



128 PLUS
SLIMFLUX TRANSLUCENT UP&DOWN - PLUS

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132
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135
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Luminous Fittings

Batten



138 BASIC
EVO DAMP PROOF LUMINAIRE FOR LED TUBES



140 PRO
DAMP PROOF LED LUMINAIRE MULTIPOWER CCT IP65



142 BASIC
DAMP PROOF LUMINAIRE IP65 - WITHOUT TUBES



144 PRO
BATTEN BT3



146 BASIC
MINI BATTEN

Reglette



148 BASIC
REGLETTE T5 CCT



150 BASIC
FILINO T5 - REGLETTE



154 PRO
HB2 - HIGH BAY



156 PRO
HB5 - HIGH BAY



158 PRO
HB6 - HIGH BAY CCT MULTIPOWER



160 PRO
HBL - BEATRIX LINEAR HIGH BAY

Projectors



166 PLUS
PANTH - SL2



168 BASIC
PANTH ST



172 PRO
PANTH H1



174 PRO
PANTH H2 CCT

Street Light



176 PRO
URBAN 01

Outdoor Luminous Fittings

Outdoor fixtures



180 BASIC
BULKHEAD T&O



184 PLUS
PLAFO MULTI



186 BASIC
PLAFO T2



188 PLUS
WALL LAMP TONDO IP44



190 PLUS
WALL LAMP BRICK IP44



192 BASIC
PATHWAY MARKER



194 BASIC
ZOE STEP-MARKER



196 PLUS
CATENARIA E27



198 BASIC
CATENARIA IN SERIES VERSION



200 PLUS
IP67 WALK-ON RTF



202 PLUS
INGROUND WALK-ON IP67

Pool fixtures



204 PLUS
OBLÒ FOR SWIMMINGPOOLS

Table lamps



206 PLUS
MARAMA



208 PLUS
MARAMA WITH CHARGING BASE

Linear Systems

DURASTRIP COB



224 BASIC
DURASTRIP COB

DURASTRIP SELECT



226 BASIC
DURASTRIP SELECT 140 IP20



230 BASIC
DURASTRIP SELECT 140 IP65



234 BASIC
DURASTRIP SELECT 240 IP20



238 BASIC
DURASTRIP SELECT 240 IP65



240 BASIC
DURASTRIP SELECT IP20



242 BASIC
DURASTRIP SELECT IP65

DURASTRIP



246 PRO
DURASTRIP FOOD



248 PRO
DURASTRIP PRO60 RGB IP20



250 PRO
DURASTRIP PRO60 RGB IP65



252 PRO
DURASTRIP RGB + WHITE IP20



254 PRO
DURASTRIP RGB + WHITE IP68

DuraNeonFlex



262 PLUS
DuraNeonFlex TOP



266 PLUS
DuraNeonFlex VERT



272 PLUS
DuraNeonFlex-Q TOP



276 PLUS
DuraNeonFlex-Q VERT



282 PLUS
DuraNeonFlex MINI

Linear Systems

DURASTRIP HiVolt



290 PRO
DURASTRIP HiVolt



292 PRO
DURASTRIP HiVolt ARCH DIMMABLE

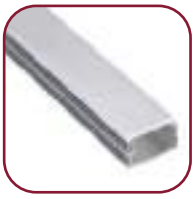


296 PRO
DURASTRIP HiVolt CCT + DIM TO WARM

Surface profiles



302
SURFACE PROFILES: PRAP-U



304
SURFACE PROFILES: PRAP

Recessed profiles



306
RECESSED PROFILES: PRIN-U



308
RECESSED PROFILES: PRIN



310
PLASTERBOARD WITH INTEGRATED PROFILE: P090

Corner profiles



312
PRAN-U CORNER PROFILES



314
CORNER PROFILES: PRAN

Luminous Sources

LED lamps



320 BASIC
DURASMART



324
DECO LED TECNO VINTAGE TRANSPARENT



337 BASIC
DECO LED TECNO VINTAGE MATT



339 BASIC
DECO LED TECNO VINTAGE OPAL



341 BASIC
DECO LED TECNO VINTAGE AMBER



341 BASIC
DECO LED TECNO VINTAGE DECORATIVE



343 BASIC
DECO LED A60 EVO 220°



344 BASIC
DECO LED A50 - A60 EVO 330°



346 BASIC
QUADRIPACK



349 BASIC
DECO LED UP ROUND - E14



350 BASIC
DECO LED UP ROUND - E27



351 BASIC
DECO LED UP CANDLE



352 BASIC
DECO LED UP FLAME



353 BASIC
TUBOLARI



355 BASIC
GLOBO 95 AND GLOBO 120



356
TENDERERA



357 PLUS
SUSPENSION CABLE E27



358 BASIC
ELLIPSOIDAL HIGH POWER



359 BASIC
DECO LED HIGH POWER HP2



360 BASIC
DECO LED HIGH POWER HP5



361 BASIC
LINEAR ERRE7s 330°



362 BASIC
LINEAR R7S



363 BASIC
DECO LED T26



364 PRO
DECO LED BIPIN G4



365 PRO
DECO LED G9



366 PLUS
DECO LED SENSOR



367 BASIC
ANTI-INSECTS GLS



368 BASIC
COLOR GLS



369 BASIC
PING BALL



370 BASIC
DURADISK LED

Luminous Sources



372 BASIC
TUBOLED CLASSIC CLX



373 BASIC
TUBOLED GLASS VB 25000h



374 PLUS
TUBOLED GLASS LL6 50000h



375 BASIC
TUBOLED CCT 25000h



376 BASIC
TUBOLED WITH SENSOR



378 PLUS
TUBOLED FOOD



380 BASIC
CIRCOLINE



381 BASIC
DURALUX LED S



383 PLUS
MULTI GU10



384 BASIC
GU10 CCT



385 BASIC
GU10 - CLASSIC



386 PLUS
MULTI GU10LL



387 PLUS
MULTI GU10 DIMMABLE



388 BASIC
MULTI100 WIDE



389 BASIC
MULTI HF



390 PLUS
XSPOT



391
MR11 - MR16 - PAR16 VINTAGE



393 BASIC
MR11



394 BASIC
DR111 - WF



395 BASIC
DR111 - SF



396 BASIC
REFLECT-LED



397 BASIC
PAR20, PAR30, PAR38 IP65



399 PLUS
PAR56 LED COLOR CHANGER - 12VAC



400 PLUS
PAR56 WHITE LIGHT



401 PLUS
PAR56 LED WHITE LIGHT - SUBMERSIBLE ONLY

Luminous Sources

Traditional sources



403
HALOGEN LAMPS



404
SPECIAL INCANDESCENT LAMPS



406
DISCHARGE LAMPS

Drivers / Controllers

Constant current drivers



410
CONSTANT
CURRENT DRIVERS

Dimmable constant current power supplies



411
DIMMABLE CONSTANT
CURRENT POWER
SUPPLIES

Constant voltage drivers



413
DURASTRIP
DRIVERS IP20



414
DURASTRIP
DRIVERS IP65 /
IP67

Dimmable constant voltage drivers



416
DURASTRIP
DRIVERS DALI



417
DURASTRIP
DRIVERS TRIAC/
LEADING EDGE

Drivers / Controllers

Control interfaces



418
CONTROL
INTERFACE

DIMMER TOUCH - DMX



421
TOUCH DIMMERS
- DMX

Emergency kit



422
EMERGENCY KIT

Constant voltage drivers 12V



423
CONSTANT
VOLTAGE LED
DRIVER

Drivers / Controllers

Electronic transformers for halogen lamps



424
ELECTRONIC
TRANSFORMERS FOR
HALOGEN LAMPS

Casambi accessories



425
CASAMBI
ACCESSORIES





Three companies,
one unified reality
sharing common values,
expressions of
Made in Italy excellence.

Drawing on decades of experience and the combined expertise in technical and architectural lighting, the three brands offer a comprehensive product portfolio that proudly brings Made in Italy quality to more than 50 countries worldwide.

The Group's offering meets and fulfills every type of requirement and design approach. Our customers can rely on an exceptionally wide range of solutions: from the highly technical and functional products in the **3F Filippi** catalogue, to **Targetti**'s indoor and outdoor lighting fixtures, and the LED light source and luminaire range offered by the **Duralamp** brand.

Think of your ***life***
without ***Us***



3FGROUP









An Italian company open to the world

Founded in Florence at the beginning of the 1980s as the Light Sources Division division of Targetti Sankey S.p.A., in 1982 Duralamp became independent and began to develop in the manner most sympathetic to it, with an emphasis on product engineering and the improvement of technologies and production processes.

The implementation of these processes and methodologies took shape at the beginning of the 2000s, on the one hand with the acquisition, in Joint-Venture, of a production site in China, and on the other hand with the development of reliable and long-lasting partnerships with other leading production companies both in Europe and in the East.

Duralamp is part of 3F Group. The recent acquisition by 3F Fllippi has made it possible to develop synergies of great interest, and allowed the Group to structure an extremely varied product portfolio. The breadth of range, production capacity and customer response has now multiplied and is able to meet both the needs of Electrical Equipment Distribution and those of Specifiers and Buyers, Architects and Lighting Designers, at a global level.

Mission and Vision

We believe that by providing the best products at the best prices it is possible to build a relationship of trust with customers that lasts over time.

Why do we believe we can do it? Because restructuring Standardised commodity products and finding the right balance of quality or even ‘forging’ light to meet the particular needs of an installation to us is a source of great professional satisfaction that turns into customer service.

In a wider Vision we work to make a positive impact on people’s lives with lighting environments that have never been seen before in terms of quality and usability. While paying attention to containing both design and production costs, we are committed to using cutting-edge technology to create a new dimension of light quality and control to place users at the centre of their choices.

TECHNOLOGICAL EVOLUTION AND INNOVATION AT YOUR SERVICE

The entire world of mass produced “light fixtures” has changed: today the request is for “lighting solutions“ that are differentiated according to uses and areas of application. Duralamp is able to provide both a range of retrofitting fixtures and commodity lighting fixtures (Panels, Led, Hi Bay, Batten, Projectors etc.) as well as LED strips and power supply systems and intelligent control systems (Smart Building).
Our product improvements are dedicated to making a difference to the lifespan, emission stability over time and full compliance with requested parameters: they may not be visible but it is their effectiveness that interests us. In a world in continuous evolution we manage to maintain control over production and the choice of components to produce products with a quality/price ratio that can meet the different needs of the market.



SOLUTIONS AND GLOBAL SUPPORT

The majority of products distributed worldwide are those that appear in catalogues that are differentiated according to reference markets. Yet it is custom-made products that give us the most satisfaction and allow us to put into practice all our expertise and technical ability... To satisfy particular requests from specifiers, lighting designers and architects we are able to provide 'custom-made' products, engineered, designed and built with the care a tailor puts into a made to measure shirt...



Duralamp products comply
to all European Directives
and have obtained, where required
the Quality and Safety
and Safety marks of other countries.

WWW.DURALAMP.COM

SIMPLY LOADED WITH INFORMATION

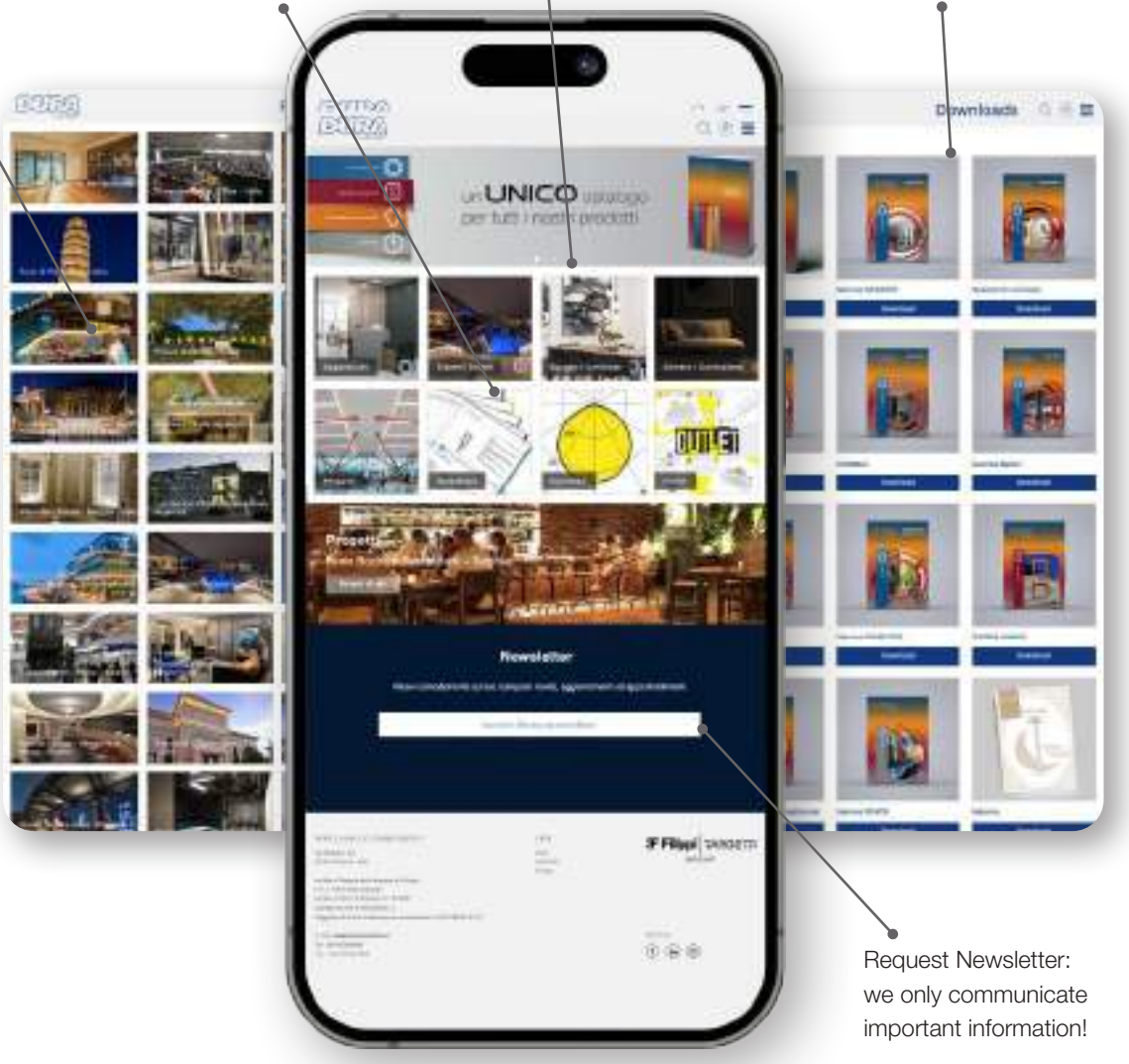
Scrolling banners

Immediate link to the various sections of the catalogues

find datasheets immediately

see projects

download catalogues, brochures etc...



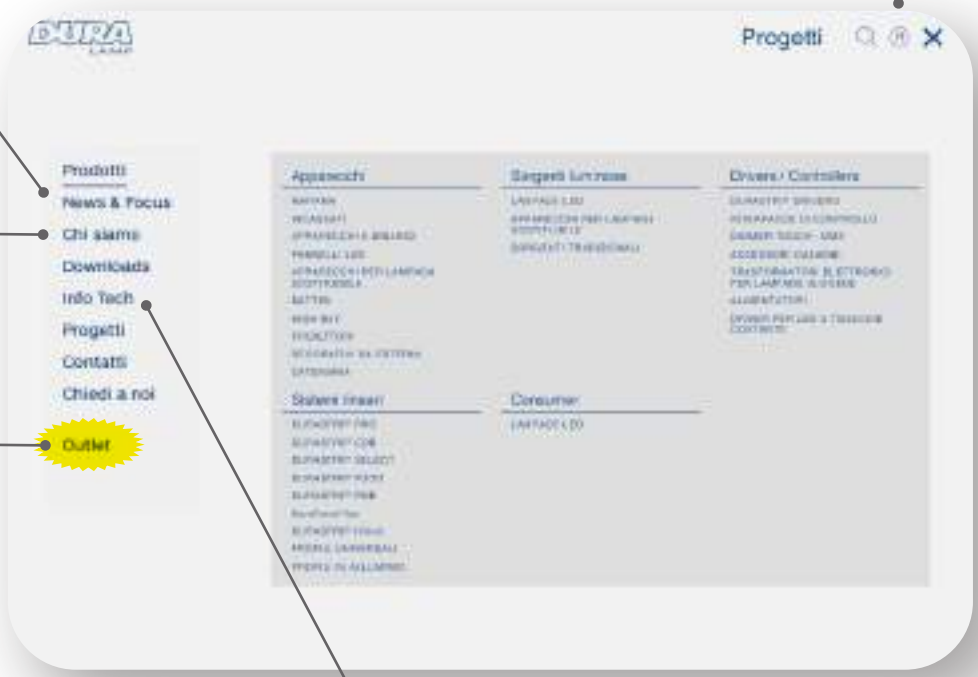
Request Newsletter: we only communicate important information!

We have built a site with a simple and intuitive structure:
to find the information you are looking for immediately!
Discover the tools that customers, specifiers, lighting designers and the worldwide sales network need to be convincing and successful in the way that suits us best: with fairness and transparency.

WWW.DURALAMP.COM

the website and datasheets are available in English, French, Spanish and German*.

not only news but also product insights



our identity

New

Great bargains among products no longer in the catalogue!

* the pages photographed here are in Italian for typographical reasons only.



direct access to the collection of all available photometric files interesting insights

interesting insights

Catalogue and website icons

Scientific explanations on the colour of light and its codings

The connections of the lamps

warranty specifications for LED products

Product certifications

Duralamp Quality Certifications

RoHS compliance

The consortium in charge of of which we are a member

How to dispose of lamps containing mercury...

new products are clearly indicated, as well as those that have had a technical update

click on the code or the description to enter the product page

click on the file icon to download the data sheet directly.



Ricerca

Codice: DH

Descrizione:

Cerca

Codice	Descrizione
DH25L130	INCASSATI HELIOS UGR
DH25L140	INCASSATI HELIOS UGR
DH30L130EX	HELIOS IP65
DH30L140EX	HELIOS IP65
DH30L2EXCCT	HELIOS IP65 CCT
DH40L130	INCASSATI HELIOS UGR
DH40L130EX	HELIOS IP65
DH40L140	INCASSATI HELIOS UGR
DH40L140EX	HELIOS IP65 Esaurito
DH60L130	INCASSATI HELIOS UGR
DH60L140	INCASSATI HELIOS UGR
DH80L130	INCASSATI HELIOS UGR
DH80L130EX	HELIOS IP65
DH80L140	INCASSATI HELIOS UGR
DH80L140EX	HELIOS IP65
DH80L2EXCCT	HELIOS IP65 CCT
KTDH25-LENS	LENTE ANGOLO 80° PER HELIOS DIAM.82 - Set di 5 pz
KTDH40-LENS	LENTE ANGOLO 80° PER HELIOS DIAM.118 - Set di 5 pz
KTDH60-LENS	LENTE ANGOLO 80° PER HELIOS DIAM.172 - Set di 5 pz
KTDH80-LENS	LENTE ANGOLO 80° PER HELIOS DIAM.230 - Set di 5 pz
L50SDHP4	ELLISSOIDALE HIGH POWER

WWW.DURALAMP.COM



Allows you to send the page to someone as a link, or even to your own e-mail as a reminder

Ask the company for information

on the product page you will find the description and all technical data relating to that product type.
An iconographic part allows you to have some info 'in sight' and then find the details further down.



In the Download section you can download*:

Product sheet
Specification text in two formats
Product images
Eulumdat
Instruction manual
Energy label

Other Tech Info if needed for the product
(e.g. dimmer switch that can be used etc.)

*If available on product





re-think **green** quest

A journey of **innovation** dedicated to efficiency and **technological** advancement.

At Duralamp, we have been working for decades to develop increasingly efficient lighting solutions, with the aim of delivering high performance and reduced energy consumption during use.

Efficiency is one of the key criteria guiding the selection and development of the products we offer. At the same time, we pay close attention to product design features, seeking the best possible balance between quality, reliability, and material usage.

Technological progress now makes it possible to achieve ever higher levels of lighting performance while reducing energy consumption compared to previous product generations. For this reason, we continuously monitor industry innovations and select solutions that combine performance with long-lasting durability.

Our commitment is to offer products that help customers and users make informed choices based on measurable technical data and verifiable performance.

Because the future is built through practical innovation.

PRODUCT CATEGORY KEY

A clear and exhaustive product classification to quickly find the item best suited to your needs.

LED WARRANTIES SPECIFICATION KEY

A global and effective guarantee to ensure maximum protection and peace of mind in use.



PRODUCT CATEGORY

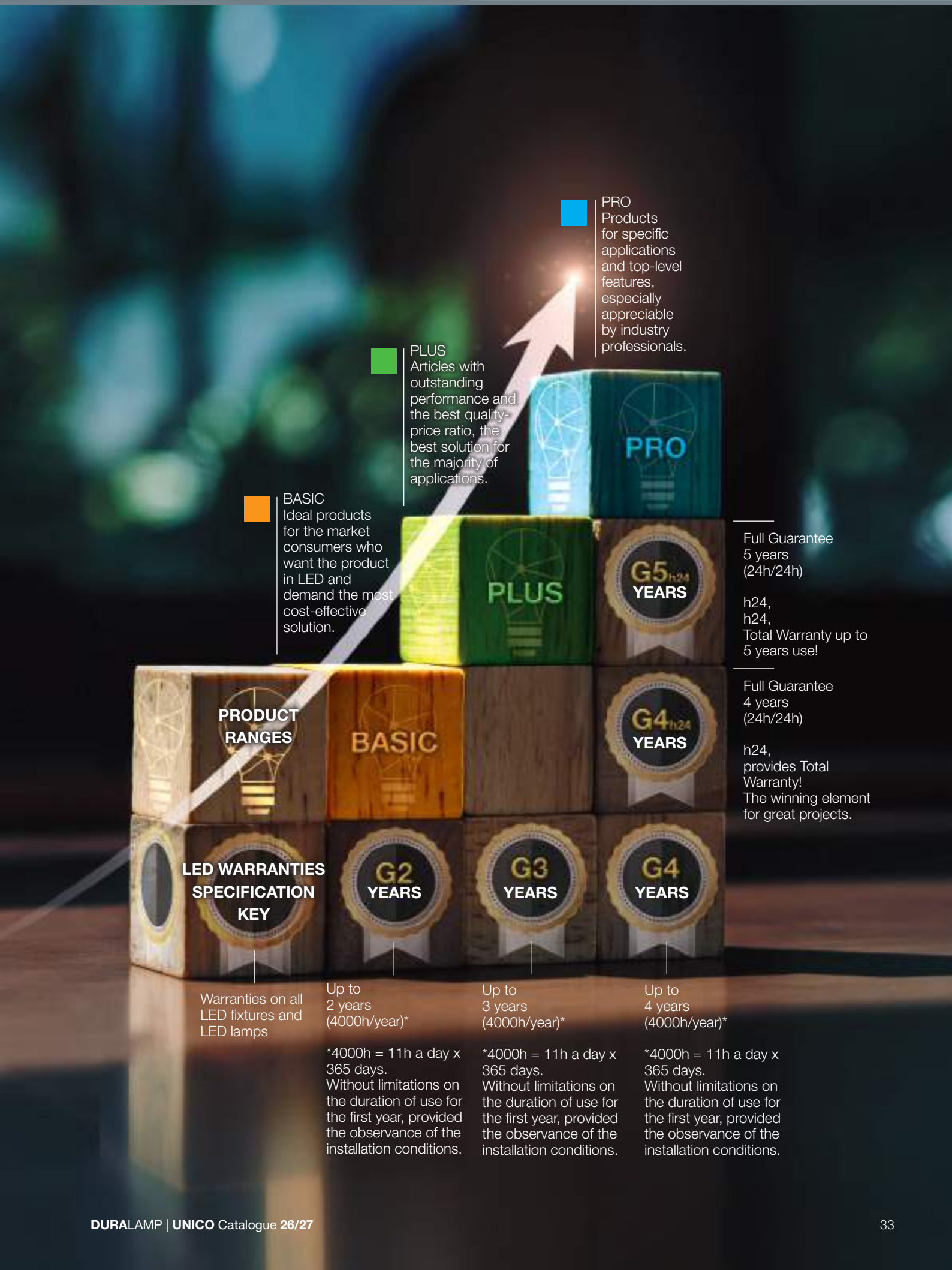


WARRANTIES

BASIC PLUS PRO

G2 YEARS | G3 YEARS | G4 YEARS | G4h24 YEARS | G5h24 YEARS

The specific guarantee that each item enjoys is clearly indicated in the catalog and is subject to compliance to the limitations of use. For details, refer to www.duralamp.com or contact the sales force.


PRO
Products for specific applications and top-level features, especially appreciable by industry professionals.
PLUS
Articles with outstanding performance and the best quality-price ratio, the best solution for the majority of applications.
BASIC
Ideal products for the market consumers who want the product in LED and demand the most cost-effective solution.
PRO
PLUS
BASIC
PRODUCT RANGES
G5h24 YEARS
G4h24 YEARS
LED WARRANTIES SPECIFICATION KEY
G2 YEARS
G3 YEARS
G4 YEARS
Full Guarantee 5 years (24h/24h)
h24, h24, Total Warranty up to 5 years use!
Full Guarantee 4 years (24h/24h)
h24, provides Total Warranty! The winning element for great projects.
Warranties on all LED fixtures and LED lamps
Up to 2 years (4000h/year)*
*4000h = 11h a day x 365 days. Without limitations on the duration of use for the first year, provided the observance of the installation conditions.
Up to 3 years (4000h/year)*
*4000h = 11h a day x 365 days. Without limitations on the duration of use for the first year, provided the observance of the installation conditions.
Up to 4 years (4000h/year)*
*4000h = 11h a day x 365 days. Without limitations on the duration of use for the first year, provided the observance of the installation conditions.



DURA LAMP

LUMINOUS FITTINGS



The fondamentals **device** in lighting **progect**

BASIC PRO DOWNLOAD LIGHTING FOR ALL NEEDS



Versatility, performance and visual comfort come together in a comprehensive range of recessed luminaires designed to adapt to any application. From general lighting solutions to products with enhanced glare control, every luminaire is engineered to provide maximum design flexibility and high-quality lighting performance.

BASIC PRO SLIM DOWNLOAD



Slim, lightweight and versatile, the Slim recessed luminaires are designed to ensure maximum installation flexibility, even where space is limited. High-efficiency LED light sources, combined with effective thermal management and quick mounting systems, deliver reliable performance and excellent light quality in every application.

PRO PLUS DOWNLOAD MOUNTING RINGS



The recessed trim range combines aesthetic simplicity with design flexibility. Available in fixed or adjustable versions and with different protection ratings, these trims meet a variety of installation requirements while maintaining visual consistency and maximum freedom in the choice of light source.

BASIC DOWNLOAD PLASTER
MADE IN ITALY



Essential lines, seamless surfaces and light as the protagonist. The collection of gypsum recessed luminaires is designed to disappear from view and integrate perfectly into walls and ceilings, creating luminous openings that appear sculpted into the architecture. Available in a variety of shapes and configurations, these luminaires are conceived to eliminate every superfluous element and leave room for a discreet, elegant and perfectly integrated light. A harmonious dialogue between material and light that enhances spaces with naturalness and refinement.

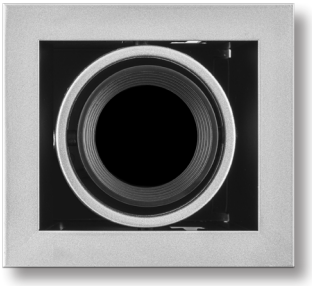
Tecnology and Quality

PRO COMPACT MULTI CCT



Versatile, efficient and easy to install, these recessed luminaires are designed to provide maximum flexibility in every application. The ability to select the colour temperature during installation allows the light to be tailored to the characteristics of the space, while the adjustable beam angle enables the luminaire to adapt to changing design or display requirements. One of the two models also allows power selection at 4W, 6W or 8W, offering up to 48 different configurations in a single product.

BASIC DOWNLOAD WITHOUT LAMP



Adjustable, versatile and easy to install, these recessed luminaires are the ideal solution for retail, hospitality and commercial applications. Compatible with replaceable GU10 lamps, they offer extensive aiming flexibility and the ability to shape light according to the specific needs of the space, ensuring maximum design freedom at all times.

BASIC EXTRUDED PLASTER
MADE IN ITALY



Simple geometries and pure volumes give shape to a family of surface-mounted luminaires that shares the same design philosophy as the gypsum recessed range: integrating naturally and discreetly into the architecture. Paintable to match the installation surface, the two models allow the creation of harmonious and elegant environments where material and light merge into a single design language.

BASIC M50 LED MODULE



Compatible with all recessed trim rings for 51 mm lamps.
The perfect complement to the Durable range of recessed housings and to the plaster frames of the collection.

Visit the site **duralamp.com**
to stay updated on all the news
and on the evolution of our products!

Downlights

LESELI SC

FLICKER FREE

Providing greater visual comfort, improved definition of detail and reduction of stress.



12W

Ø125mm









22W/30W

Ø195mm



Download photometries
www.duralamp.com

REAL LUMENS

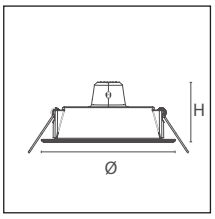
Luminous Flux Data is REAL. Values are measured on actual use conditions.
Nominal values of the LED source are not stated.

Downlights

LESELI SC

TYPOLOGY
LED source with SMD technology and high efficiency chip integrated into a recessed luminaire.
FEATURES
Soft satin effect polycarbonate anti-glare diffuser.
Built-in driver, except on the 30W model, where it is remote.
INSTALLATION
Complete with springs for easy fastening into false ceilings.
Connection to the mains with terminal block.
MATERIAL
Thermally conductive body; extremely light and manageable.
POWER SUPPLY
The driver is included in all models except the HP version, which features a remote driver.
NOTES
Providing greater visual comfort, improved definition of detail and reduction of stress.





BASIC | 220-240 Vac | Ra 80 | 25000 h L70B20 | IP20 VI IP43 VO | -25°C +35°C | Risk Group 0 | 110° | G3

W	lm	CD	K	▲	PF	◐	∅	H	▣	ART.
12	1000	350	3000	110°	0.9	150	166	54	1 / 20	**DT40L130**
12	1050	365	4000	110°	0.9	150	166	54	1 / 20	**DT40L140**
12	1050	365	6000	110°	0.9	150	166	54	1 / 20	**DT40L160**
22	2000	700	3000	110°	0.9	195	216	58	1 / 10	**DT80L130**
22	2050	715	4000	110°	0.9	195	216	58	1 / 10	**DT80L140**
22	2050	715	6000	110°	0.9	195	216	58	1 / 10	**DT80L160**
30	2600	910	3000	110°	0.9	195	216	58	1 / 10	**DT80L1HP30**
30	2600	910	4000	110°	0.9	195	216	58	1 / 10	**DT80L1HP40**
30	2600	910	6000	110°	0.9	195	216	58	1 / 10	**DT80L1HP60**

Downlights

LESELI CCT

FLICKER FREE

Providing greater visual comfort, improved definition of detail and reduction of stress.



12W

Ø125mm





22W/30W

Ø200mm





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REAL LUMENS

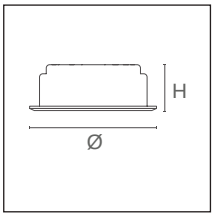
Luminous Flux Data is REAL. Values are measured on actual use conditions.
Nominal values of the LED source are not stated.

Downlights

LESELI CCT

TYPOLOGY
LED source with SMD technology and high efficiency chip integrated into a recessed luminaire.
Luminaire with the possibility of selecting the colour temperature at the time of installation.
FEATURES
Soft satin effect polycarbonate anti-glare diffuser.
Remote power supply equipped with a dip-switch to select the colour temperature.
INSTALLATION
Complete with springs for easy fastening into false ceilings.
Connection to the mains with terminal block.
MATERIAL
Thermally conductive body; extremely light and manageable.
NOTES
Providing greater visual comfort, improved definition of detail and reduction of stress.
The flux data indicated refers to the 4000K colour temperature.







W	lm	CD	K		PF		Ø	H		ART.
12	1200	430	3000-4000-6000	110°	0,5	125	140	54	1 / 30	**DT40L1CCT**
22	2200	770	3000-4000-6000	110°	0,5	200	216	58	1 / 10	**DT80L1CCT**
30	3000	1050	3000-4000-6000	110°	0,9	200	216	58	1 / 10	**DT80L1CCTHP**

Downlights

LESELI SLIM DS

FLICKER FREE

Providing greater visual comfort, improved definition of detail and reduction of stress.



6W
Ø105mm



12W
Ø203mm



6W
105X105mm



18W
203X203mm





22W/30W
Ø280mm





24W
280X280mm

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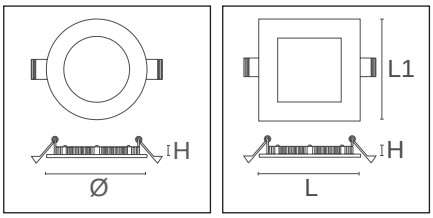
REAL LUMENS
Luminous Flux Data is REAL. Values are measured on actual use conditions.
Nominal values of the LED source are not stated.

Downlights

LESELI SLIM DS

TYPOLOGY
LED source with SMD technology and high efficiency chip integrated into a recessed luminaire.
External driver included in the package.
FEATURES
Downlights with extremely limited width and remote driver.
INSTALLATION
Complete with springs for easy fastening into false ceilings.
Connection to mains with free wires.
MATERIAL
High dissipation die-cast aluminum body with anti-yellowing PC screen.
White ring.
NOTES
Providing greater visual comfort, improved definition of detail and reduction of stress.





BASIC | 220-240 Vac | Ra >80 | 15000 h L70B20 | IP20 VI IP43 VO | -25°C +35°C | Risk Group 0 | 120° | G2

LESELI SLIM DS - ROUND

W	lm	CD	K	▲	PF	◑	∅	H	📦	ART.
6	310	88	3000	120°	0.5	105	120	8.5	1 / 40	**DS04L130T ▼**
6	350	99	6000	120°	0.5	105	120	8.5	1 / 40	**DS04L160T ▼**
18	1230	340	3000	120°	0.5	203	225	8.5	1 / 20	**DS08L130T ▼**
18	1300	360	4000	120°	0.5	203	225	8.5	1 / 20	**DS08L140T ▼**
24	1710	475	3000	120°	0.5	280	295	8.5	1 / 10	**DS10L130T ▼**
24	1890	525	6000	120°	0.5	280	295	8.5	1 / 10	**DS10L160T ▼**

▼ To be discontinued.

LESELI SLIM DS - SQUARE

W	lm	CD	K	▲	PF	◑	L	L1	H	📦	ART.
6	310	88	3000	120°	0.5	105x105	120	120	8.5	1 / 40	**DS04L130Q ▼**
6	330	93	4000	120°	0.5	105x105	120	120	8.5	1 / 40	**DS04L140Q ▼**
6	350	99	6000	120°	0.5	105x105	120	120	8.5	1 / 40	**DS04L160Q ▼**
18	1230	340	3000	120°	0.5	203x203	225	225	8.5	1 / 20	**DS08L130Q ▼**
18	1300	360	4000	120°	0.5	203x203	225	225	8.5	1 / 20	**DS08L140Q ▼**
18	1360	378	6000	120°	0.5	203x203	225	225	8.5	1 / 20	**DS08L160Q ▼**
24	1710	475	3000	120°	0.5	277x277	290	290	8.5	1 / 10	**DS10L130Q ▼**
24	1800	500	4000	120°	0.5	277x277	290	290	8.5	1 / 10	**DS10L140Q ▼**
24	1890	525	6000	120°	0.5	277x277	290	290	8.5	1 / 10	**DS10L160Q ▼**

▼ To be discontinued.

Downlights

RTF100

FLICKER FREE

Providing greater visual comfort, improved definition of detail and reduction of stress.



7W
Ø75mm



14W
Ø120mm



24W
Ø195mm



7W
75X75mm



14W
120X120mm





24W
195X195mm



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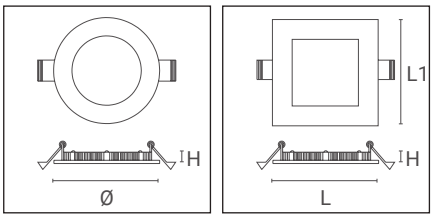
REAL LUMENS

Luminous Flux Data is REAL. Values are measured on actual use conditions.
Nominal values of the LED source are not stated.

Downlights
RTF100

TYPOLOGY
LED source with SMD technology and high efficiency chip integrated into a recessed luminaire.
External driver included in the package.
Low thickness.
FEATURES
Aluminium finned body for best heat dissipation.
INSTALLATION
Complete with springs for easy fastening into false ceilings.
MATERIAL
Die-cast aluminium body.
USAGE INFORMATION
Can be used with multi-current dimming power supply, code DELT40D-M.
EMERGENCY
Can be used with standby emergency kit, code KTEMR03.
NOTES
Providing greater visual comfort, improved definition of detail and reduction of stress.





PRO | 220-240 Vac | Ra 90 | 50000 h L80B20 | IP20 VI IP43 VO | -25°C +35°C | Risk Group 0 | 110° | G5 h24

RTF100 - ROUND

W	lm	CD	K	▲	PF	◑	∅	H	📦	ART.
7	600	290	3000	110°	0.5	75	100	24	1 / 10	**RTF03L130T ▼**
7	630	305	4000	110°	0.5	75	100	24	1 / 10	**RTF03L140T ▼**
7	660	320	6000	110°	0.5	75	100	24	1 / 10	**RTF03L160T ▼**
14	1195	585	3000	110°	0.5	120	145	26	1 / 10	**RTF04L130T ▼**
14	1325	645	6000	110°	0.5	120	145	26	1 / 10	**RTF04L160T ▼**
24	2415	1065	6000	110°	0.95	190±5	225	35	1 / 5	**RTF08L160T ▼**

▼ To be discontinued.

RTF100 - SQUARE

W	lm	CD	K	▲	PF	◑	L	L1	H	📦	ART.
7	630	310	3000	110°	0.5	75x75	100	100	24	1 / 10	**RTF03L130Q ▼**
7	665	325	4000	110°	0.5	75x75	100	100	24	1 / 10	**RTF03L140Q ▼**
7	700	340	6000	110°	0.5	75x75	100	100	24	1 / 10	**RTF03L160Q ▼**
14	1260	615	3000	110°	0.5	120x120	145	145	26	1 / 10	**RTF04L130Q ▼**
14	1325	645	4000	110°	0.5	120x120	145	145	26	1 / 10	**RTF04L140Q ▼**
14	1390	675	6000	110°	0.5	120x120	145	145	26	1 / 10	**RTF04L160Q ▼**
24	2185	965	3000	110°	0.95	195x195	225	225	26	1 / 5	**RTF08L130Q ▼**
24	2300	1015	4000	110°	0.95	195x195	225	225	26	1 / 5	**RTF08L140Q ▼**
24	2415	1065	6000	110°	0.95	195x195	225	225	26	1 / 5	**RTF08L160Q ▼**

▼ To be discontinued.

Downlights

RTF100 L2

FLICKER FREE

Providing greater visual comfort, improved definition of detail and reduction of stress.



7W
Ø80mm





14W
Ø125mm





24W
Ø200mm



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REAL LUMENS

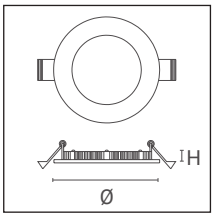
Luminous Flux Data is REAL. Values are measured on actual use conditions.
Nominal values of the LED source are not stated.

Downlights

RTF100 L2

TYPOLOGY
LED source with SMD technology and high efficiency chip integrated into a recessed luminaire.
Wide range: 110-240V.
External driver included in the package.
Uniform thickness for all powers.
FEATURES
Knurled aluminium body for better heat dissipation.
INSTALLATION
Complete with springs for easy fastening into false ceilings.
MATERIAL
Die-cast aluminium body.
USAGE INFORMATION
24W codes: can be used with multi-current dimming power supply ZKRTFL2_DALI.
NOTES
Providing greater visual comfort, improved definition of detail and reduction of stress.







RTF100 - ROUND L2

W	lm	CD	K		PF		∅	H		ART.
7	600	290	3000	110°	0.9	80	100	27	1 / 30	**RTF03L230T**
7	630	305	4000	110°	0.9	80	100	27	1 / 30	**RTF03L240T**
14	1195	585	3000	110°	0.9	125	145	27	1 / 30	**RTF04L230T**
14	1260	615	4000	110°	0.9	125	145	27	1 / 30	**RTF04L240T**
24	2185	965	3000	110°	0.9	200	225	27	1 / 30	**RTF08L230T**
24	2300	1015	4000	110°	0.9	200	225	27	1 / 30	**RTF08L240T**

Downlights

RTF CCT IP65

FLICKER FREE

Providing greater visual comfort, improved definition of detail and reduction of stress.



7W
Ø85mm





14W
Ø120mm



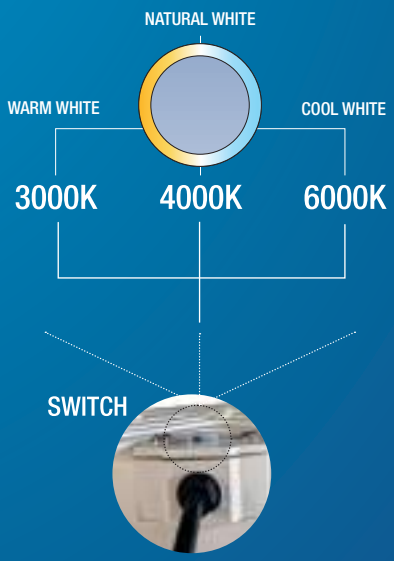
100°

IP65



32W
Ø200mm





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REAL LUMENS

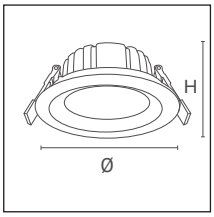
Luminous Flux Data is REAL. Values are measured on actual use conditions.
Nominal values of the LED source are not stated.

Downlights

RTF CCT IP65

TYPOLOGY
High-efficiency SMD LED sources integrated in an IP65 recessed luminaire, Ra>90, 50000 hours, with selectable light colour.
External driver included in the package.
FEATURES
Family declined in 3 powers and sizes.
Dip-switch for colour temperature selection located on the luminaire body.
Soft satin effect polycarbonate anti-glare diffuser.
Flicker Free.
INSTALLATION
Complete with springs for easy fastening into false ceilings.
MATERIAL
Die-cast aluminium body.
USAGE INFORMATION
Possibility of use DELT40D-M dimmable power supply for code RTF04L2EXCCT and A01486 for code RTF08L2EXCCT.
NOTES
Providing greater visual comfort, improved definition of detail and reduction of stress.
The flux data indicated refers to the 4000K colour temperature.





PRO | 220-240 Vac | Ra 90 | 50000 h L70B20 | IP65 | -25°C +35°C | Risk Group 1 | 100° | G3

W	lm	CD	K		PF			H		ART.
7	700	310	3000-4000-6000	100°	0.5	85	100	38	1 / 40	**RTF03L2EXCCT**
14	1400	540	3000-4000-6000	100°	0.5	120	140	38	1 / 40	**RTF04L2EXCCT**
32	3200	1400	3000-4000-6000	100°	0.9	200	230	48	1 / 20	**RTF08L2EXCCT**

Downlights

REFL CCT

FLICKER FREE

Providing greater visual comfort, improved definition of detail and reduction of stress.



12W
Ø90mm



55°

UGR<19



20W-30W
Ø125mm

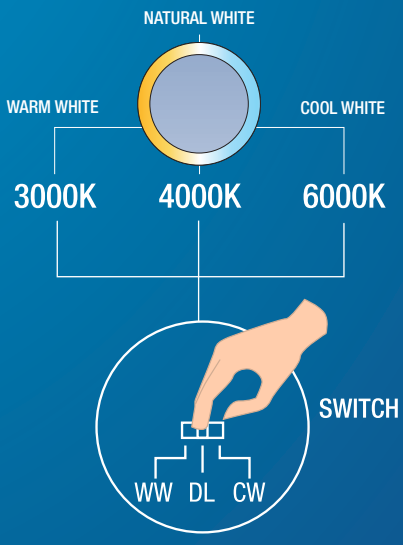


● Remote driver



50W
Ø200mm





Ø 100mm 3"

Ø 135mm 4"

Ø 215mm 8"

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REAL LUMENS

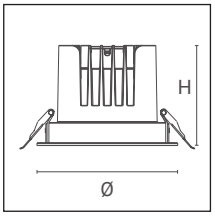
Luminous Flux Data is REAL. Values are measured on actual use conditions.
Nominal values of the LED source are not stated.

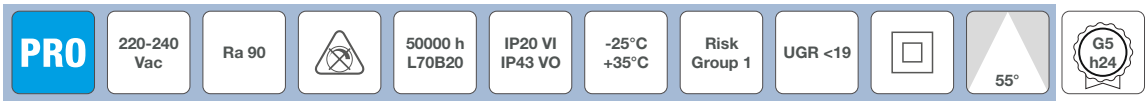
Downlights

REFL CCT

TYPOLOGY
High-efficiency COB LED sources integrated in a recessed luminaire, Ra>90, 50000 hours, with selectable light colour.
UGR <19.
Remote driver included.
FEATURES
Family declined in 4 power ratings and 3 standard sizes.
Dip-switch for colour temperature selection located on the luminaire body.
Protective diffuser screen.
INSTALLATION
Complete with springs for easy fastening into false ceilings.
MATERIAL
Die-cast aluminium body.
USAGE INFORMATION
Possibility of use with the multi-current dimmable power supplies: DELT40D-M (for code DR03L1-CCT); A01486 (for code DR04L2-CCT); A01486, DELT40D-D2C (for code DR04L1-CCT); DELT65D-M (for code DR08L1-CCT).
NOTES
Providing greater visual comfort, improved definition of detail and reduction of stress.
The flux data indicated refers to the 4000K colour temperature.







W	lm	CD	K		UGR	PF			H		ART.
12	1100	1400	3000-4000-6000	55°	<19	0.5	90	100	70	1 / 30	**DR03L1-CCT**
20	1800	3515	3000-4000-6000	55°	<19	0,5	125	135	96	1 / 12	**DR04L2-CCT**
30	2760	2170	3000-4000-6000	55°	<19	0.9	125	135	96	1 / 12	**DR04L1-CCT**
50	4600	4906	3000-4000-6000	55°	<19	0.9	200	215	135	1 / 8	**DR08L1-CCT**

Downlights

HELIOS UGR

FLICKER FREE

Providing greater visual comfort, improved definition of detail and reduction of stress.



UGR<19

9W

Ø65mm



UGR<15

14W

Ø100mm



UGR<11

28W

Ø150mm



UGR<13

37W

Ø200mm



DISCOVER PERFORMANCE WITH THE 80° LENS:

IDEAL REPLACEMENT FOR EXISTING FITTINGS USING HALOGEN LAMPS.

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REAL LUMENS

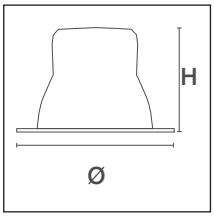
Luminous Flux Data is REAL. Values are measured on actual use conditions.
Nominal values of the LED source are not stated.

Downlights

HELIOS UGR

TYPOLOGY
LED source with COB technology and an integrated high efficiency chip in a low glare UGR recessed light fixture.
Remote driver.
FEATURES
The deep recess of the light source combined with the advanced lens technology ensures glare ratings from UGR<11 to UGR<19, applications include offices or places of work where computer screens are used and low glare is essential.
A sealed light source provides easy maintenance and cleaning.
INSTALLATION
Complete with springs for easy fastening into false ceilings.
MATERIAL
Aluminium body; extremely light and easy to manoeuvre.
USAGE INFORMATION
HELIOS UGR 14W/28W and 37W: can be used with multi-current dimming power supply, code A01486 and DELT40D-D2C
EMERGENCY
Can be used with standby emergency kit, code KTEMR03.
NOTES
Providing greater visual comfort, improved definition of detail and reduction of stress.

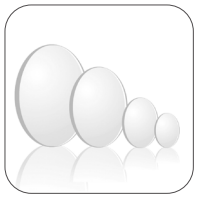




PRO | 220-240 Vac | Ra >90 | 50000 h L80B20 | IP20 VI IP43 VO | -25°C +45°C | Risk Group 1 | 36° | G5 h24

W	lm	CD	K	▲	PF	◑	∅	H	📦	ART.
9	850	1820	3000	36°	0,95	65	82	53	1 / 50	**DH25L130**
9	850	1820	4000	36°	0,95	65	82	53	1 / 50	**DH25L140**
14	1450	3800	3000	36°	0,95	100	118	60	1 / 50	**DH40L130**
14	1450	3800	4000	36°	0,95	100	118	60	1 / 50	**DH40L140**
28	2800	7250	3000	36°	0,95	150	172	98	1 / 4	**DH60L130**
28	2800	7250	4000	36°	0,95	150	172	98	1 / 4	**DH60L140**
37	3700	10300	3000	36°	0,95	200	230	128	1 / 4	**DH80L130**
37	3700	10300	4000	36°	0,95	200	230	128	1 / 4	**DH80L140**

80° LENS FOR HELIOS DOWNLIGHT



	📦	ART.
80° beam lenses diameter 82	1 / 1	**KTDH25-LENS**
80° beam lenses diameter 118	1 / 1	**KTDH40-LENS**
80° beam lenses diameter 172	1 / 1	**KTDH60-LENS**
80° beam lenses diameter 230	1 / 1	**KTDH80-LENS**

The frosted lens fits between the reflector and the source to achieve a wider beam.
Quick and easy assembly.
5 pcs set.

Downlights

VALO MINI

FLICKER FREE

Providing greater visual comfort, improved definition of detail and reduction of stress.



7W

Ø72mm





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REAL LUMENS

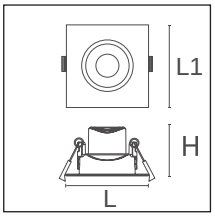
Luminous Flux Data is REAL. Values are measured on actual use conditions.
Nominal values of the LED source are not stated.

Downlights

VALO MINI

TYPOLOGY
Compact adjustable LED downlight with integrated driver.
FEATURES
Classic spot with 75 mm cut-out and 40° aperture.
Available in warm and natural light versions.
Compact and easy to install.
Tilt Adjustability 30°.
Non removable built-in power supply.
INSTALLATION
Complete with springs for easy fastening into false ceilings.
MATERIAL
Heat resistant, anti-yellowing plastic body.







VALO MINI - ROUND

W	lm	CD	K	▲	PF		∅	H		ART.
7	620	700	3000	40°	0.5	72	90	40	10 / 40	**VA03L130T**
7	650	735	4000	40°	0.5	72	90	40	10 / 40	**VA03L140T**

Downlights

VALO CCT

FLICKER FREE

Providing greater visual comfort, improved definition of detail and reduction of stress.



7W
Ø70mm

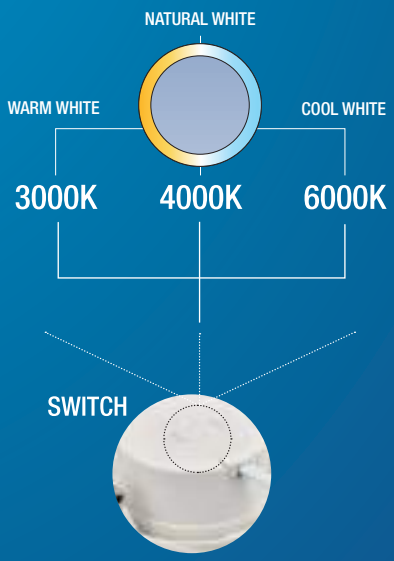






7W
70x70





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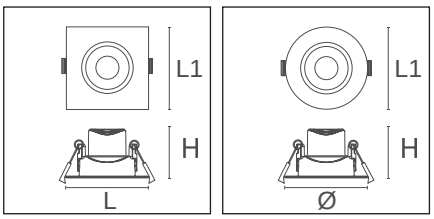
REAL LUMENS

Luminous Flux Data is REAL. Values are measured on actual use conditions.
Nominal values of the LED source are not stated.

Downlights

VALO CCT

TYPOLOGY
Compact adjustable LED downlight with integrated driver and colour temperature selection function.
FEATURES
Compact and easy to install.
Tilt Adjustability 30°.
INSTALLATION
Complete with springs for easy fastening into false ceilings.
MATERIAL
Heat resistant, anti-yellowing plastic body.
NOTES
The flux data indicated refers to the 4000K colour temperature.





BASIC | 220-240 Vac | Ra >80 | 15000 h L70B20 | IP20 VI IP43 VO | -25°C +35°C | Risk Group 1 | 50° | G2

VALO CCT ROUND

W	lm	CD	K		PF			H		ART.
7	600	570	3000-4000-6500	50°	0,5	70	85	39	10 / 10	**VA03L1CCTT**

VALO CCT SQUARE

W	lm	CD	K		PF		L	L1	H		ART.
7	600	570	3000-4000-6500	50°	0,5	70x70	85	85	39	10 / 10	**VA03L1CCTQ**

Downlights

RTF MINI PRO

FLICKER FREE

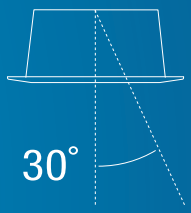
Providing greater visual comfort, improved definition of detail and reduction of stress.





7W

Ø75mm



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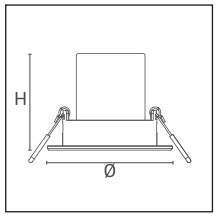
REAL LUMENS

Luminous Flux Data is REAL. Values are measured on actual use conditions.
Nominal values of the LED source are not stated.

Downlights

RTF MINI PRO

TYPOLOGY
Recessed LED fixtures with built-in driver.
Flicker Free.
FEATURES
Adjustable dichroic effect optics.
Tilt Adjustability 30°.
Special design of the lens ensures excellent light beam diffusion.
Compact and easy to install.
INSTALLATION
Complete with springs for easy fastening into false ceilings.
MATERIAL
Die-cast aluminium body for better heat dissipation.
Heat-resistant PC outer ring.





PRO | 220-240 Vac | Ra >80 | 50000 h L70B20 | IP20 VI IP43 VO | -25°C +35°C | Risk Group 1 | 36° | G5 h24

W	lm	CD	K		PF			H		ART.
7	570	1030	3000	36°	0,5	75	90	62	1 / 60	**RTF03L530T**
7	600	1090	4000	36°	0,5	75	90	62	1 / 60	**RTF03L540T**

Downlights

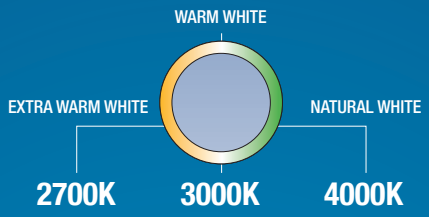
COMPACT MULTI CCT



4-6-8W
Ø50mm



11W
Ø50mm



RA >90

POWER SELECTOR
4-6-8W

11W



ZOOM
18°-26°-36°-50°



OPTIONAL SQUARE BEZEL

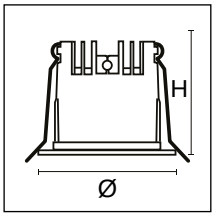
DISCOVER PERFORMANCE WITH DIFFERENT POWER AND BEAM OPENINGS:

Downlights

COMPACT MULTI CCT

TYPOLOGY
Multifunctional LED recessed lights for 50 mm recessed holes.
FEATURES
Two models, one of which is multipower, both with a choice of colour temperature (2700-3000-4000K) and four optional beam angles (18°-26°-36°-50°).
Selectable power ratings for the multipower model: 4W-6W-8W.
Selection switches positioned on the remote driver. Beam angle adjustment via side sliders.
Supplied with round bezel.
Optional square ring, easy to install, see accessory code.
INSTALLATION
Equipped with steel springs for installation in false ceilings.
MATERIAL
Body in die-cast aluminium.
APPLICATIONS
Thanks to their flexibility, these fixtures are particularly suitable for responding to changing visual needs over time: product displays, retail interiors, shop windows.
NOTES
The flux data indicated refers to the 4000K colour temperature and 26° beam opening.
For additional data, see the QR code.





PLUS | 220-240 Vac | Ra >90 | 25000 h L70B50 | IP20 | -25°C +35°C | Risk Group 1 | 18-26-36-50 | G3

COMPACT MULTI CCT - MULTI POWER - MULTI BEAM

	W	lm	CD	K	▲	PF		∅	H		ART.
New	4 6 8	380 570 760	1600 2350 3150	2700-3000-4000	18-26-36-50	0.8	50	60	50	1 / 6	**DM02L1CCT**

COMPACT MULTI CCT - MULTI BEAM

	W	lm	CD	K	▲	PF		∅	H		ART.
New	11	950	3850	2700-3000-4000	18-26-36-50	0.9	50	60	70	1 / 6	**DM02L2CCT**

OPTIONAL SQUARE BEZEL

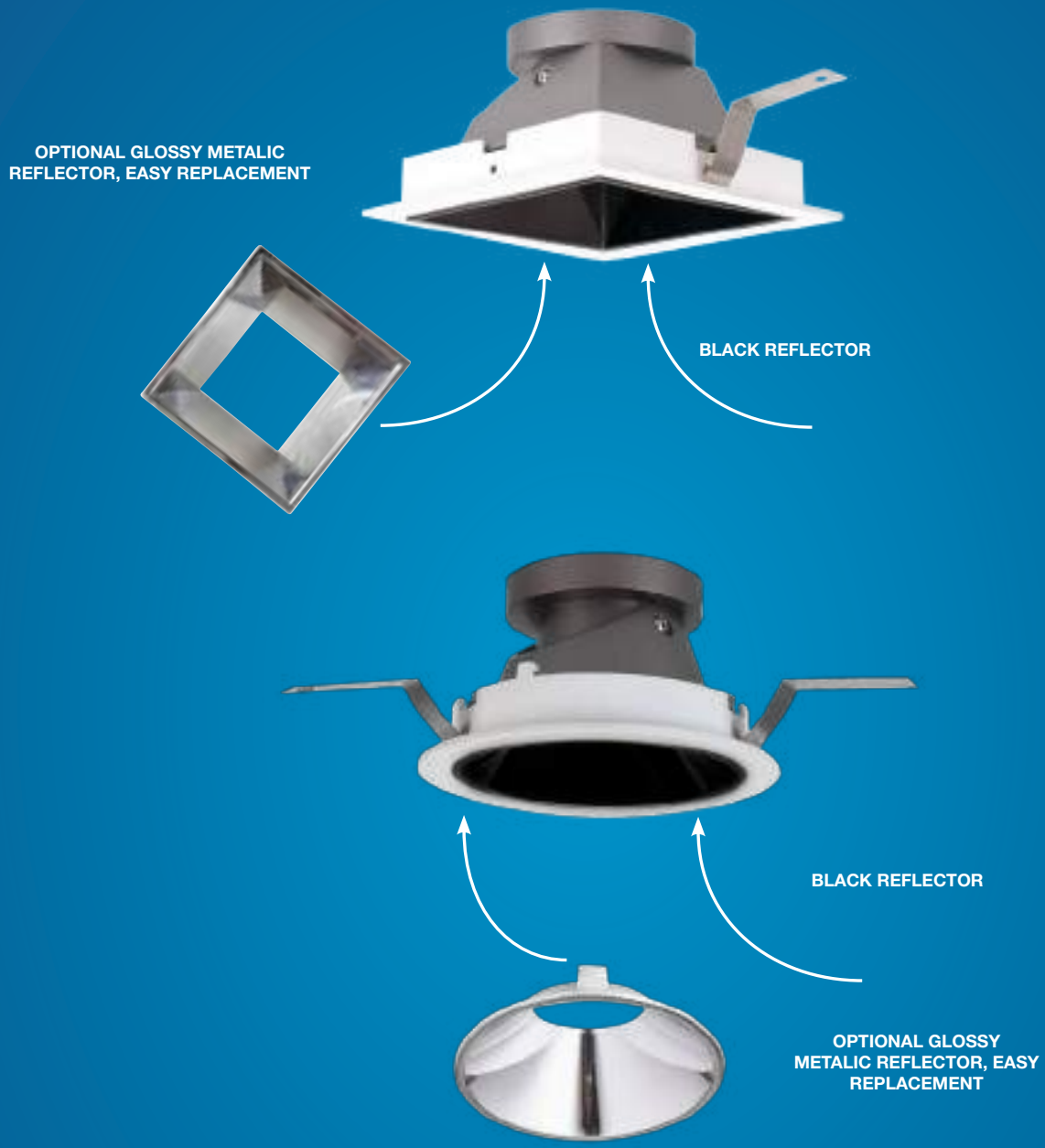


		L	L1	H		ART.
New	Optional square ring	70	70	1	1 / 1	**KTDM-Q**

5 pcs set.

Fixtures for retrofit lamp

DURABLE BLACK DOWNLIGHT



DURASMART 36°



MULTI GU10: 38° - 50°



MULTI 100: 100°



XSPOT: 10°



MULTI SPOT



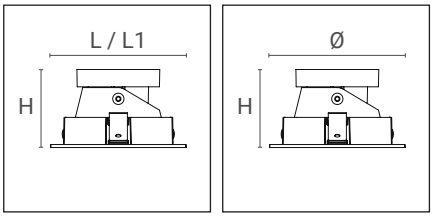
Fixtures for retrofit lamp

DURABLE BLACK DOWNLIGHT

TYPOLOGY
Adjustable, square and round recessed luminaire with shiny black reflector and GU10 lamp socket.
Can be modified with the optional glossy metallic reflector.
FEATURES
Recessed downlight with a cuthole size similar to the old fittings for halogen lamps are widely used in retail installations.
In addition to meeting the needs of those who prefer a recessed luminaire for replaceable lamps, DURABLE NERO offers the possibility of obtaining two different atmospheres just by changing the reflector.
Houses PAR16 lamps; compatible with all GU10 lamps in the Duralamp catalogue.
Max 10 W.
INSTALLATION
Recessed with the special galvanised aluminium springs.
Complete with GU10 lamp holder and terminal block to connect to mains.
MATERIAL
White painted metal body.
Polycarbonate reflector.
NOTES
The luminaire does not include the lamp: choose the most suitable lamp from our range.
For professional use we suggest items 28530LL/28540LL.







BASIC | 220-240 Vac | IP20 | -15°C +35°C | G2

DURABLE BLACK DOWNLIGHT FOR GU10 - SQUARE

			L	L1	H		ART.
☐	GU10	75x75	90	90	52	1 / 1	**DBDQ100-A**

DURABLE BLACK DOWNLIGHT FOR GU10 - ROUND

			∅	H		ART.
☐	GU10	75	90	52	1 / 1	**DBDT100-A**

REFLECTOR FOR ROUND DURABLE RECESSED FITTING



	∅	H		ART.
Reflector for round DURABLE recessed fitting	70	23	1 / 1	**KTDB-RT-S**

Optional reflector for Durable Recessed fitting - Round.
Glossy metallic finishing.

Accessories

DURABLE BLACK DOWNLIGHT

REFLECTOR FOR DURABLE SQUARE RECESSED FITTING



	L	L1	H		ART.
Reflector for DURABLE square recessed fitting	70	70	25	1 / 1	**KTDB-RQ-S**

Optional polycarbonate reflector for Durable Recessed fitting – Square.
Glossy metallic finishing.



'FESTIVE' LAMPS

Nothing creates an air of festivity like small points of light hung everywhere!

Before a party, any party, stock up on Coloured Lamps, Ping balls, Stargazers or DuraSmart sphere lamps.

see more projects

Fixtures for retrofit lamp

DURABLE ADJUSTABLE DOWNLIGHT

Silver colour frame and rings. **ZKR2-ST**

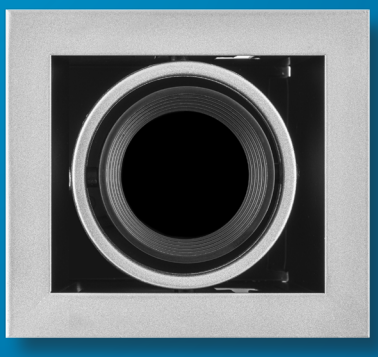


Silver colour frame and black rings. **ZKR2-STB**



DURABLE RE-USE CONCEPT

The front ring locks the lamp



ZKR1-ST

Silver colour frame and rings.



ZKR1-STB

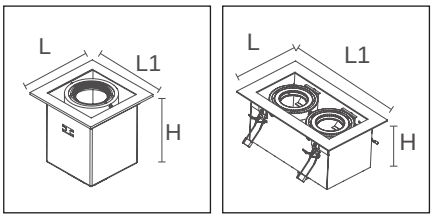
Silver colour frame and black ring.

Fixtures for retrofit lamp

DURABLE ADJUSTABLE DOWNLIGHT

TYPOLOGY
Adjustable recessed fixture for lamps with GU10 socket.
FEATURES
Widely used in retail installations, it meets the needs of those who prefer a recessed ceiling luminaire with replaceable lamps.
It offers the advantage of having both multidirectional and adjustable light beams from + 15 ° to -15 ° in the vertical plane.
Houses PAR16 lamps; compatible with all GU10 lamps in the Duralamp catalogue.
Max 15 W.
INSTALLATION
Recessed with the special galvanised aluminium springs.
Complete with GU10 lamp holder.
MATERIAL
Body in black painted aluminium with silver colour frame.
NOTES
The luminaire does not include the lamp: choose the most suitable lamp from our range.
For professional use we suggest items 28530LL/28540LL.





BASIC | 220-240 Vac | IP20 VI IP23 VO | -25°C +45°C | G5 h24

DURABLE MULTI-OPTIC RECESSED FIXTURE

			L	L1	H		ART.
	GU10	95x190	107	202	110	1 / 10	**ZKR2-ST**
	GU10	95x190	107	202	110	1 / 10	**ZKR2-STB**

DURABLE SINGLE-OPTIC RECESSED FIXTURE

			L	L1	H		ART.
	GU10	95x95	110	110	125	1 / 20	**ZKR1-ST**
	GU10	95x95	110	110	125	1 / 20	**ZKR1-STB**

Fixtures for retrofit lamp

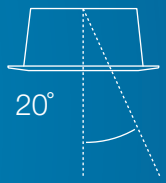
RECESSABLE RING WITH OPTIONAL OPTICS

THE POSSIBILITY TO EASILY CHANGE THE BEAM USIGN THE BEAM SHAPERS, ALLOWS TO OBTAIN DIFFERENT EFFECTS WITH THE SAME FIXTURE: IDEAL IN RETAIL SPACES.

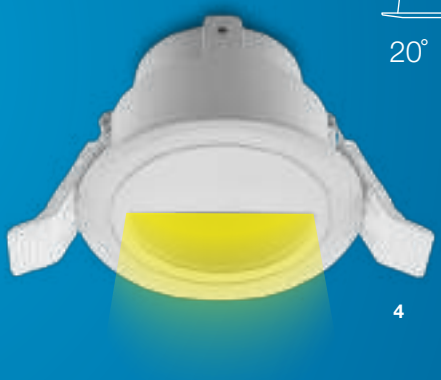
DURABLE RE-USE CONCEPT













THE ZKRR RING MOUNTS THE LAMP IN A RECESSED POSITION OF 4 CM.

TO BE COMPLETED WITH GU10 OR GU5.3 LAMPHOLDER



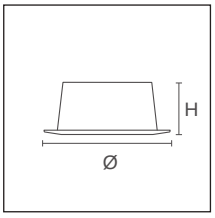


Fixtures for retrofit lamp

RECESSABLE RING WITH OPTIONAL OPTICS

TYPOLOGY
Recessed ring for MR16/PAR16 lamps, adjustable with 4 beam options: different effects with the same luminaire, ideal in retail spaces.
The ZKRR ring mounts the lamp in a recessed position of 4 cm.
FEATURES
The recessed ring allows an orientation of the source of 20°.
Can be fitted (snap on) with metal optics that can modify the lighting output by offering accent or antiglare solutions.
INSTALLATION
Equipped with springs for quick installation.
To be completed with TO53 ot TO10 lampholders.
MATERIAL
Body and optics in painted metal body.





BASIC -25°C +35°C

		Ø	H		ART.
☐	78	90	53	1 / 10	**ZKRR**

BEAM SHAPER FOR ZKRR



	Ø	Ø1	H	H1			ART.
Spot effect beam shaper	90	68.5	53	36.7	1 / 10	1	**ZK001**

Inserted into the ZKRR ring to change the light beam.



	Ø	Ø1	H	H1			ART.
Wide beam shaper	90	68.5	53	36.7	1 / 10	2	**ZK002**

Inserted into the ZKRR ring to change the light beam.



	Ø	Ø1	H	H1			ART.
Side beam shaper	90	68.5	53	36.7	1 / 10	3	**ZK003**

Inserted into the ZKRR ring to change the light beam.



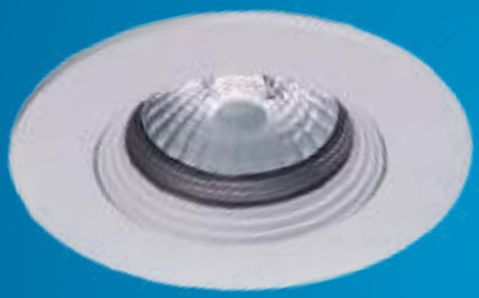
	Ø	Ø1	H	H1			ART.
Wall washer	90	68.5	53	36.7	1 / 10	4	**ZK004**

Inserted into the ZKRR ring to change the light beam.

Fixtures for retrofit lamp

ZK RECESSABLE RINGS: FIXED IP65

DURABLE RE-USE CONCEPT



IP65



IP65



TO BE COMPLETED WITH GU10 OR GU5.3 LAMPHOLDER



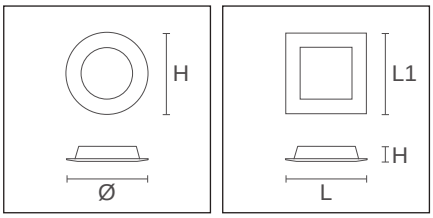


Fixtures for retrofit lamp

ZK RECESSABLE RINGS: FIXED IP65

TYPOLOGY
Ring for recessed installation of MR16/PAR16 lamps.
Fixed IP65 version.
FEATURES
The same ring declined in two versions to fulfill different installation needs in the same environments.
Ring for recessed installation of MR16 / PAR16 lamps complete with front screen.
INSTALLATION
Equipped with springs for quick installation.
To be completed with TO53 ot TO10 lampholders.
MATERIAL
Painted metal body.





PLUS -25°C +35°C

ZK RECESSABLE RINGS FIXED IP65 - ROUND

		∅	H		ART.
☐	72	90	33	1 / 10	**ZKR65TB**

ZK RECESSABLE RINGS FIXED IP65 - SQUARE

		L	L1	H		ART.
☐	72	90	90	33	1 / 10	**ZKR65QB**
■	72	90	90	33	1 / 10	**ZKR65QG ▼**

▼ To be discontinued.

KIT LAMPHOLDER



		ART.
GU5,3 kit lampholder	4 / 4	**T053**

GU5,3 kit lampholder + terminal block.



		ART.
GU10 kit lampholder	4 / 4	**T010**

GU10 kit lampholder + terminal block.

Fixtures for retrofit lamp

ZK RECESSABLE RINGS: ORIENTABLE IP20

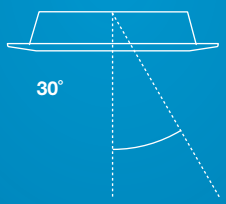
DURABLE RE-USE CONCEPT



Adjustable 30° IP20



Adjustable 30° IP20





TO BE COMPLETED WITH GU10 OR GU5.3 LAMPHOLDER



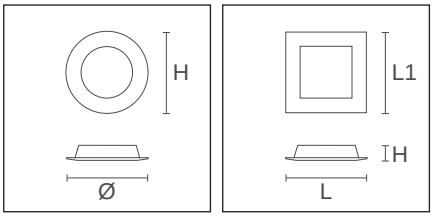


Fixtures for retrofit lamp

ZK RECESSABLE RINGS: ORIENTABLE IP20

TYPOLOGY
Ring for recessed installation of MR16/PAR16 lamps.
IP20 swivel version.
FEATURES
The same ring declined in two versions to fulfill different installation needs in the same environments.
Complete with front screen.
INSTALLATION
Equipped with springs for quick installation.
To be completed with TO53 ot TO10 lampholders.
MATERIAL
Painted metal body.





BASIC -25°C +35°C

ZK RECESSABLE RINGS: ORIENTABLE IP20 - ROUND

		∅	H		ART.
☐	72	90	33	1 / 10	**ZKRTB**
■	72	90	33	1 / 10	**ZKRTG ▼**

▼ To be discontinued.

ZK RECESSABLE RINGS: ORIENTABLE IP20 - SQUARE

		L	L1	H		ART.
☐	72	90	90	33	1 / 10	**ZKRQB**
■	72	90	90	33	1 / 10	**ZKRQG ▼**

▼ To be discontinued.

KIT LAMPHOLDER



		ART.
GU5,3 kit lampholder	4 / 4	**T053**

GU5,3 kit lampholder + terminal block.



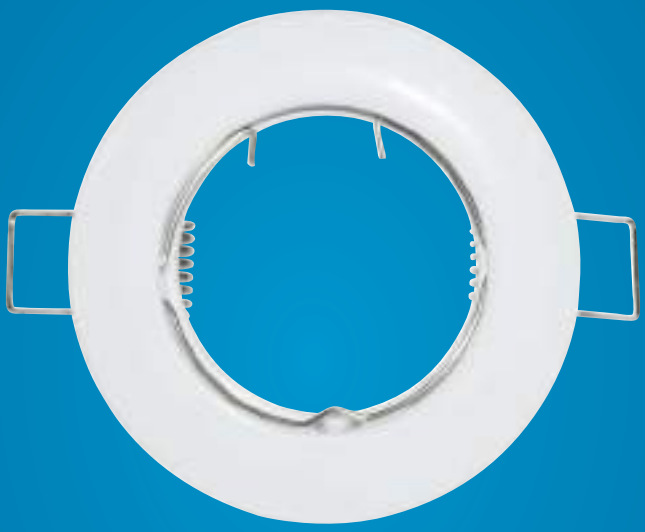
		ART.
GU10 kit lampholder	4 / 4	**T010**

GU10 kit lampholder + terminal block.

Fixtures for retrofit lamp

ZK RECESSABLE RING: IP20 FIXED

DURABLE RE-USE CONCEPT

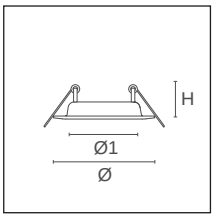




Fixtures for retrofit lamp

ZK RECESSABLE RING: IP20 FIXED

TYPOLOGY
Ring for recessed installation of MR16/PAR16 lamps.
FEATURES
The supplied spring to hold the lamp allows this recessed mounting ring to be used with any type of lamp fitted with a front closure.
INSTALLATION
Equipped with springs for quick installation.
To be completed with the wired lampholders code TO53 and T010.
MATERIAL
White painted metal body.





BASIC | -25°C +35°C | G2

	65	78	51	26	1 / 10	**ZKRTB2**

KIT LAMPHOLDER



GU5,3 kit lampholder	4 / 4	**T053**

GU5,3 kit lampholder + terminal block.



GU10 kit lampholder	4 / 4	**T010**

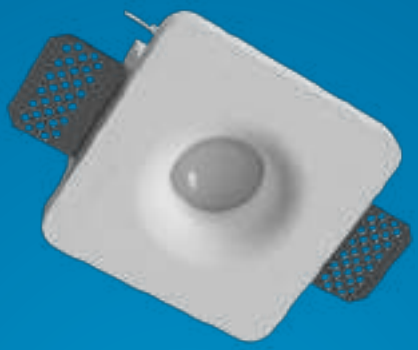
GU10 kit lampholder + terminal block.

Fixtures for retrofit lamp

R PLASTER FRAME FOR GU10

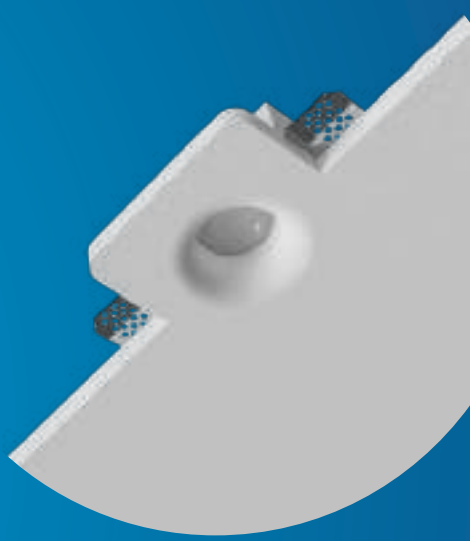


MAX 35W
125X125mm

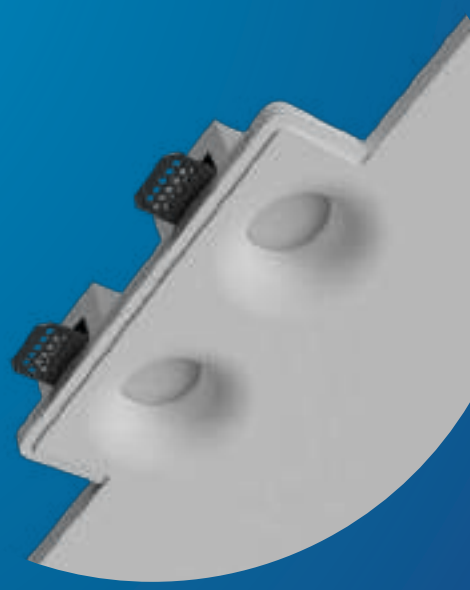




MAX
2X35W
260X135mm







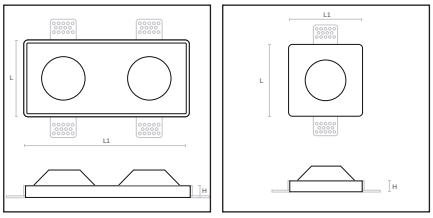
The lamps shown in the photo are for illustrative purposes only; lamp holder and bulb are not included.

Fixtures for retrofit lamp

R PLASTER FRAME FOR GU10

TYPOLOGY
The Gessi recessed family is available in several models, all prepared to accommodate one or two GU10 lamps (lamp holder to be ordered separately).
Here are the versions with round holes.
Made in Italy.
FEATURES
These plaster “frames” create the striking effect of light emanating from soft perforations in the ceiling.
Their structural nature, the absence of visible metal elements, and the paint finish matching the ceiling in which they are recessed all contribute to making light the elegant protagonist.
INSTALLATION
Equipped with tabs for fixing to the plasterboard sheets in which they are inserted, they are grouted on the sides.
Complete with lamp-locking spring.
MATERIAL
Plaster with integrated aluminium flanges for quick and easy installation.
APPLICATIONS
Ceilings where functionality and aesthetics are to be combined.
NOTES
The lamps shown in the photo are for illustrative purposes only; lamp holder and bulb are not included.





BASIC | IP20

PLASTER FRAME T FOR 1 GU10 BULB

L	L1	H		ART.
120	100	44	1 / 24	**DG001**

BASIC | IP20

PLASTER FRAME T FOR 2 GU10 BULB

L	L1	H		ART.
255	130	44	1 / 12	**DG002**

KIT LAMPHOLDER



		ART.
GU10 kit lampholder	4 / 4	**T010**

GU10 kit lampholder + terminal block.

Fixtures for retrofit lamp

Q PLASTER FRAME FOR GU10



MAX 35W

125X125mm

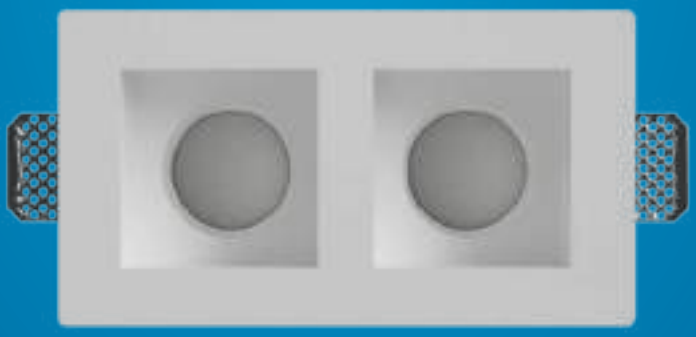






MAX 2X35W

220X130mm



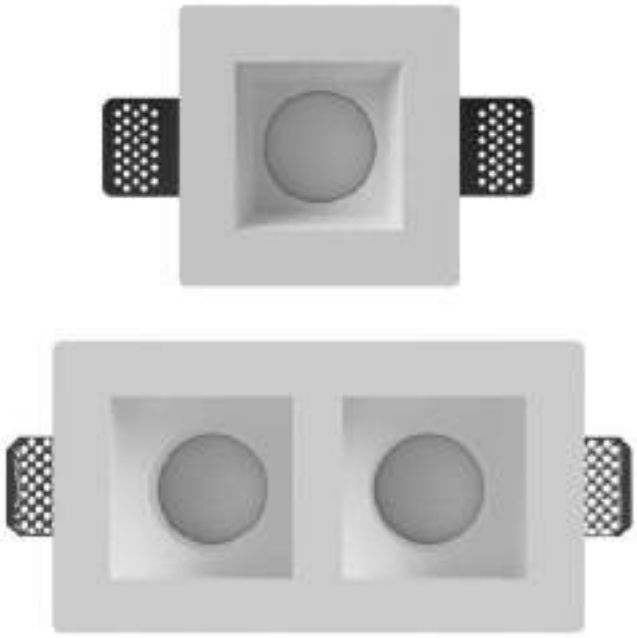


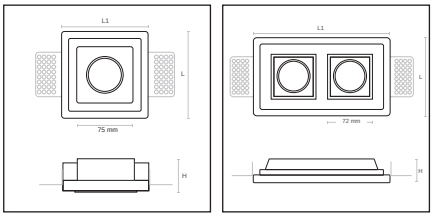
The lamps shown in the photo are for illustrative purposes only; lamp holder and bulb are not included.

Fixtures for retrofit lamp

Q PLASTER FRAME FOR GU10

TYPOLOGY
The Gessi recessed family is available in several models, all prepared to accommodate one or two GU10 lamps (lamp holder to be ordered separately).
Here are the versions with square holes.
Made in Italy.
FEATURES
These plaster “frames” create the striking effect of light emanating from soft perforations in the ceiling.
Their structural nature, the absence of visible metal elements, and the paint finish matching the ceiling in which they are recessed all contribute to making light the elegant protagonist.
INSTALLATION
Equipped with tabs for fixing to the plasterboard sheets in which they are inserted, they are grouted on the sides.
Complete with lamp-locking spring.
MATERIAL
Plaster with integrated aluminium flanges for quick and easy installation.
APPLICATIONS
Ceilings where functionality and aesthetics are to be combined.
NOTES
The lamps shown in the photo are for illustrative purposes only; lamp holder and lamp not included.





BASIC | IP20

PLASTER FRAME Q FOR 2 GU10 BULB

L	L1	H		ART.
120	120	56	1 / 24	**DG003**

PLASTER FRAME Q FOR 2 GU10 BULB

L	L1	H		ART.
228	115	55	1 / 12	**DG004**

KIT LAMPHOLDER



		ART.
GU10 kit lampholder	4 / 4	**T010**

GU10 kit lampholder + terminal block.

Fixtures for retrofit lamp

PLASTER STEPLIGHT FOR GU10 LAMPS



MAX 35W

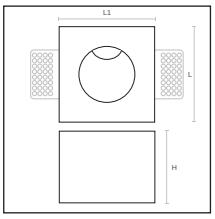


Fixtures for retrofit lamp

PLASTER STEPLIGHT FOR GU0 LAMPS

TYPOLOGY
The family of recessed Gessi in the step marker version: a round 68mm wall-flush opening, with a recessed light source parallel to the illuminated plane.
It provides soft, glare-free light.
Accommodates a GU10 lamp (lamp holder to be ordered separately).
Complete with lamp-locking spring.
FEATURES
These recessed plaster “frames” blend seamlessly into the wall, creating a pleasantly surprising effect.
INSTALLATION
Equipped with tabs for fixing to the plasterboard sheets in which they are inserted, they are grouted on the sides.
MATERIAL
Plaster with integrated aluminium flanges for quick and easy installation.
APPLICATIONS
Step-light effect particularly suitable for installation on stairs or architectural break points.





BASIC | IP20

ROUND PLASTER STEP LIGHT

L	L1	H		ART.
120	120	90	1 / 36	**DG005**

KIT LAMPHOLDER

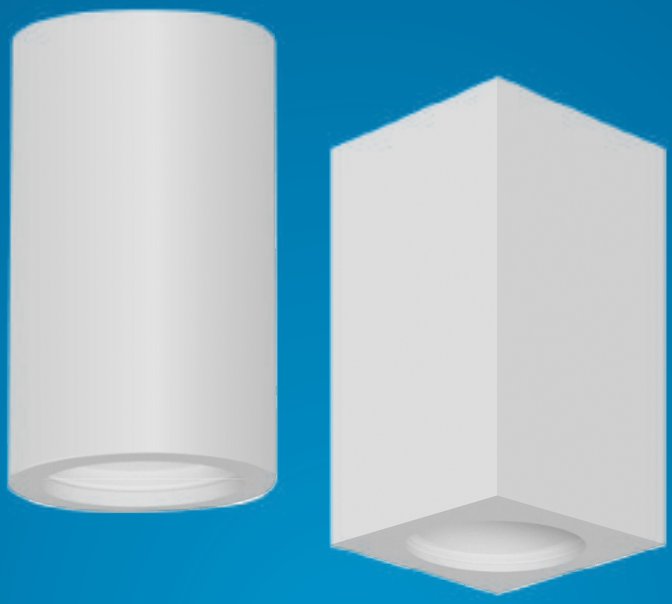


		ART.
GU10 kit lampholder	4 / 4	**T010**

GU10 kit lampholder + terminal block.

Fixtures for retrofit lamp

PLASTER WALL LIGHT FOR GU10



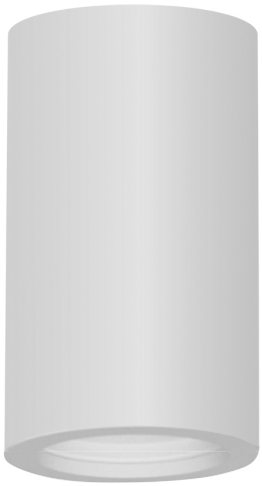
MAX
35W

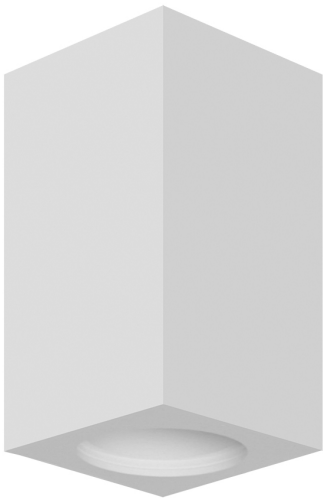


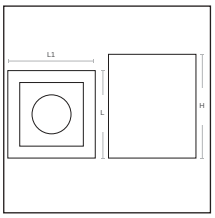
Fixtures for retrofit lamp

PLASTER WALL LIGHT FOR GU10

TYPOLOGY
Plaster wall light for GU10 max 35W lamp to be fixed to the ceiling with the springs provided.
Lamp holder to be ordered with separate code.
Made in Italy.
FEATURES
Pure geometric shapes for these objects extruding from the ceiling: they can be painted in the same colour as the surface to blend seamlessly into the overall concept of the space.
INSTALLATION
Complete with springs for easy fastening into false ceilings.
Complete with lamp-locking spring.
MATERIAL
Plaster with integrated aluminium flanges for quick and easy installation.
APPLICATIONS
These small light points extruding from the ceiling integrate perfectly into modern design environments, contributing to the effect of essentiality and linearity of the project.







BASIC

PLASTER WALL LIGHT FOR GU10 - Q

L	L1	H		ART.
70	70	120	1 / 36	**DG007**

PLASTER WALL LIGHT FOR GU10 - T

L	L1	H		ART.
70	70	120	1 / 36	**DG006**

KIT LAMPHOLDER



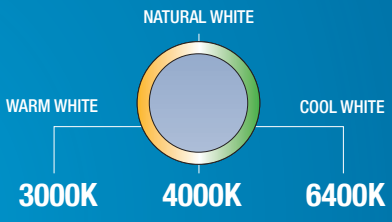
		ART.
GU10 kit lampholder	4 / 4	**T010**

GU10 kit lampholder + terminal block.

LED modules for recessed luminaires

M50 LED MODULE







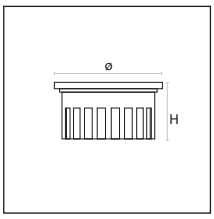


LED modules for recessed luminaires

M50 LED MODULE

TYPOLOGY
LED module with free wires, ideal for replacing Ø51 mm lamps, using a two-pole terminal block.
FEATURES
The integrated colour temperature selector allows the light colour to be adapted to different application requirements.
Available in two configurations: 50° beam angle with microprismatic screen; 100° beam angle with frosted diffuser.
Low profile.
The colour temperature selector is located on the back of the luminaire.
INSTALLATION
Suitable for all recessed rings designed for Ø51 mm lamps. The perfect complement to the Durable recessed range and the plaster frames in the collection.
MATERIAL
Technopolymer housing.





BASIC | 220-240 Vac | Ra >80 | 15000 h L70B50 | IP20 | -25°C +35°C | Risk Group 1 | 50° 100° | G2

M50 LED MODULE

	W	lm	lm 90°	CD	K		PF	∅	H		ART.
New	5	530 610 540	430 465 440	550 600 560	3000-4000-6400	50°	0,5	50	30	10	**M50SPCCT**
New	5	560 610 570	450 490 460	220 250 230	3000-4000-6400	100°	0,5	50	30	10	**M50FLCCT**

BASIC | 220-240 Vac | Ra >80 | 15000 h L70B50 | IP20 | -25°C +35°C | Risk Group 1 | 50° 100° | G2

M50 LED MODULE - DIMMABLE

	W	lm	lm 90°	CD	K		PF	∅	H		ART.
New	5	520 610 540	420 460 440	530 570 540	3000-4000-6400	50°	0,7	50	30	10	**M50SPCCT-D**
New	5	540 610 560	540 610 560	220 250 230	3000-4000-6400	100°	0,7	50	30	10	**M50FLCCT-D**

TRACKLIGHT

PRO UNO TRACK LIGHT



UNO Track Light is a track-mounted LED spotlight so versatile it adapts perfectly to any design requirement. Its full adjustability and the choice between warm or natural light make it ideal for retail, exhibition, and residential environments. Available in three sizes and power levels. With a clean design, painted aluminum body, and integrated power supply, UNO is the perfect synthesis of functionality and design linearity.

PLUS TRACK LIGHT



Essential, reliable and versatile, DURASPOT is a track-mounted spotlight designed to deliver high performance with a practical approach. Available in two sizes, two power outputs and in white or black finishes, it is an ideal solution for illuminating shops, showrooms and commercial spaces.

THREE-PHASE RECESSED AND SURFACE OR SUSPENDED TRACK



Three-circuit electrified track in extruded aluminium, available in black or white finish.
A complete range of accessories to create any track layout and position the spotlights exactly where they are needed!

BASIC TRACK SPOT FOR REPLACEABLE LAMP

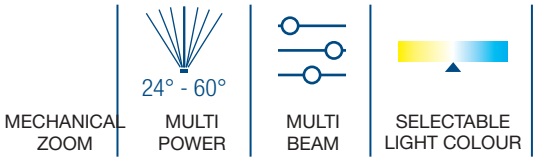


Adjustable spotlight for three-circuit track systems with E27 lamp holder, designed to offer maximum flexibility in the choice of light source. Compatible with replaceable PAR38 lamps, it allows easy customization of lighting performance and beam distribution according to application requirements.

Solutions designed to enhance pathways, façades, gardens and outdoor spaces with efficiency, design and reliability.

PLUS ALL-IN-ONE TRACK LIGHT





Two multi-power versions with the option of changing colour temperature, both operated by the selector switch located on the track adapter.
Mechanical zoom for beam variation from 24° to 60°.
Three-phase track adapter with integrated driver
Robust die-cast aluminium construction
Excellent colour rendering
3-year guarantee
The versatile luminaire that allows extreme flexibility of use, perfect in the retail sector.

PLUS UNO TRACK LIGHT



Lighting solutions designed to ensure maximum flexibility, simplified maintenance and long-term durability. The ability to choose and replace the light source allows the lighting system to be adapted to the requirements of any project while maintaining high standards of efficiency and light quality.

PLUS TRACK SUSPENSION FOR GU10



GU10 pendant luminaire available in versions for three-phase track installation or ceiling mounting. Available in black or white, in a compact or more elongated and eye-catching design, it offers the freedom to choose the beam angle of the light source, making it a perfect match for modern, minimalist interiors.

A ceiling-mounted version is also available.

Visit the site **duralamp.com**
to stay updated on all the news
and on the evolution of our products!

Track mounted fixtures

UNO - TRACK LIGHT



FLICKER FREE

Providing greater visual comfort, improved definition of detail and reduction of stress.



RA >90





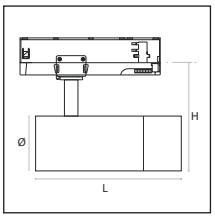
90° **355°**

THE CENTRE OF GRAVITY ALWAYS REMAINS IN AXIS WITH THE TRACK IRRESPECTIVE OF WHERE THE PROJECTOR IS AI MED.

Track mounted fixtures

UNO - TRACK LIGHT

TYPOLOGY
Professional LED projectors for three phase track mounting.
FEATURES
Adjustable from 0° to -90° on the vertical plane and 350° on the horizontal plane.
Three different dimensions and power choices to cover all requirements.
Available in both warm and natural white colour temperature.
Electronic power supply integrated in the track adapter.
INSTALLATION
Mounting on 3 phases electrical tracks; fixtures equipped with a safety lock to fix to the tracks.
MATERIAL
Die-cast painted aluminium body; black or white colour.
LED
Do not use with dimmer.





PRO | 220-240 Vac | Ra 90 | 50000 h L70B20 | IP20 | -25°C +35°C | Risk Group 1 | UGR <19 | 36° | G5

UNO - TRACK LIGHT - 60

	W	lm	CD	K	▲	UGR	PF	∅	L	H			ART.
☐	20	2350	6000	3000	36°	<19	0.95	60	157	133	410	1 / 10	**TU60L130-W**
■	20	2350	6000	3000	36°	<19	0.95	60	157	133	410	1 / 10	**TU60L130-B**
☐	20	2400	6000	4000	36°	<19	0.95	60	157	133	410	1 / 10	**TU60L140-W**
■	20	2400	6000	4000	36°	<19	0.95	60	157	133	410	1 / 10	**TU60L140-B**

UNO - TRACK LIGHT - 70

	W	lm	CD	K	▲	UGR	PF	∅	L	H			ART.
☐	29	3200	7500	3000	36°	<19	0.95	70	157	177	573	1 / 10	**TU70L130-W**
■	29	3200	7500	3000	36°	<19	0.95	70	157	177	573	1 / 10	**TU70L130-B**
☐	29	3300	7500	4000	36°	<19	0.95	70	157	177	573	1 / 10	**TU70L140-W**
■	29	3300	7500	4000	36°	<19	0.95	70	157	177	573	1 / 10	**TU70L140-B**

UNO - TRACK LIGHT - 80

	W	lm	CD	K	▲	UGR	PF	∅	L	H			ART.
☐	36	4050	11250	3000	36°	<19	0.95	80	157	190	723	1 / 10	**TU80L130-W**
■	36	4050	11250	3000	36°	<19	0.95	80	157	190	723	1 / 10	**TU80L130-B**
☐	36	4250	11250	4000	36°	<19	0.95	80	157	190	723	1 / 10	**TU80L140-W**
■	36	4250	11250	4000	36°	<19	0.95	80	157	190	723	1 / 10	**TU80L140-B**

Track mounted fixtures

DURASPOT - TRACK LIGHT

FLICKER FREE

Providing greater visual comfort, improved definition of detail and reduction of stress.



Ø65mm

RA >90



Ø75mm



90° **350°**

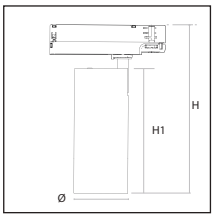
THE CENTRE OF GRAVITY ALWAYS REMAINS IN AXIS WITH THE TRACK IRRESPECTIVE OF WHERE THE PROJECTOR IS AI MED.

Track mounted fixtures

DURASPOT - TRACK LIGHT

TYPOLOGY
Professional LED projectors for mounting on a three-switch track.
FEATURES
Adjustable from 0° to -90° on the vertical plane and 350° on the horizontal plane.
Two different dimensions and power choices to cover all requirements.
Available in both warm and natural white colour temperature.
Electronic power supply integrated in the track adapter.
INSTALLATION
Mounting on a three-switch electrical tracks; fixtures equipped with a safety lock to fix to the tracks.
MATERIAL
Die-cast painted aluminium body; black or white colour.
LED
Do not use with dimmer.





PLUS | 220-240 Vac | Ra 90 | 35000 h L70B50 | IP20 | -25°C +35°C | Risk Group 1 | 36° | G3

		W	lm	CD	K		PF	∅	H	H1			ART.
New	☐	20	1600	3800	3000	36°	0,85	66	219	150	460	1 / 12	**TP70L130-W**
New	■	20	1600	3800	3000	36°	0,85	66	219	150	460	1 / 12	**TP70L130-B**
New	☐	20	1700	4000	4000	36°	0,85	66	219	150	460	1 / 12	**TP70L140-W**
New	■	20	1700	4000	4000	36°	0,85	66	219	150	460	1 / 12	**TP70L140-B**
New	☐	32	2700	6500	3000	36°	0,92	75	219	150	580	1 / 12	**TP75L230-W**
New	■	32	2700	6500	3000	36°	0,92	75	219	150	580	1 / 12	**TP75L230-B**
New	☐	32	2800	6800	4000	36°	0,92	75	219	150	580	1 / 12	**TP75L240-W**
New	■	32	2800	6800	4000	36°	0,92	75	219	150	580	1 / 12	**TP75L240-B**

Track mounted fixtures

ALL-IN-ONE - TRACK LIGHT

RA >90

FLICKER FREE

Providing greater visual comfort, improved definition of detail and reduction of stress.



THE CENTRE OF GRAVITY ALWAYS REMAINS IN AXIS WITH THE TRACK IRRESPECTIVE OF WHERE THE PROJECTOR IS AI MED.



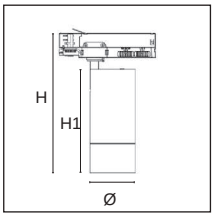
DISCOVER PERFORMANCE WITH DIFFERENT POWER AND BEAM OPENINGS:

Track mounted fixtures

ALL-IN-ONE - TRACK LIGHT

TYPOLOGY
Professional LED projectors for three phase track mounting.
Complete with power selection, colour temperature selection and zoom option for spot or wide beam selection.
Two models with 3 selectable wattages: 10W-15W-20W or 25W-30W-35W.
One luminaire replaces 27 configurations and solves all spot or wide-beam lighting needs.
Adjustable from 0° to -90° on the vertical plane and 350° on the horizontal plane.
Electronic power supply integrated in the track adapter.
FEATURES
Two models with 3 selectable powers.
Light colour selector on luminaire body: 2700K-3000K-4000K.
Adjustable 'zoom' optical system for a continuously variable beam from spot 24° to flood 60°.
INSTALLATION
Mounting on 3 phases electrical tracks; fixtures equipped with a safety lock to fix to the tracks.
MATERIAL
Die-cast painted aluminium body; black or white colour.
BEAM
High efficiency Ra>90 LED Chip on Board.
NOTES
Do not use with dimmer.
The flux data indicated refers to the 4000K colour temperature and 24° beam opening.





PLUS | 220-240 Vac | Ra >90 | 30000 h L70B20 | IP20 | -25°C +35°C | Risk Group 1 | 24°-60° | G3

ALL-IN-ONE - TRACK LIGHT - 70

W	lm	CD	K	▲	PF	∅	H	H1	📦	ART.
10 15 20	900 1300 1800	2800 4200 5600	2700-3000-4000	24°-60°	0,90	72	210	145	1 / 16	**TA70L1CCT-B**
10 15 20	900 1300 1800	2800 4200 5600	2700-3000-4000	24°-60°	0,90	72	210	145	1 / 16	**TA70L1CCT-W**

PLUS | 220-240 Vac | Ra >90 | 30000 h L70B20 | IP20 | -25°C +35°C | Risk Group 1 | 24°-60°

ALL-IN-ONE - TRACK LIGHT - 80

W	lm	CD	K	▲	PF	∅	H	H1	📦	ART.
25 30 35	2250 2700 3150	9100 11000 12800	2700-3000-4000	24°-60°	0,90	80	250	185	1 / 12	**TA80L2CCT-B**
25 30 35	2250 2700 3150	9100 11000 12800	2700-3000-4000	24°-60°	0,90	80	250	185	1 / 12	**TA80L2CCT-W**

Fixtures for retrofit lamp

DURABLE - TRACK SPOT FOR GU10



DURASMART 36°



MULTI GU10: 38° - 50°



MULTI 100: 100°



XSPOT: 10°



MULTI SPOT

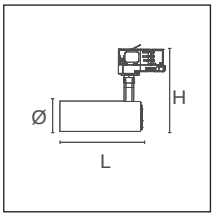


Fixtures for retrofit lamp

DURABLE - TRACK SPOT FOR GU10

TYPOLOGY
Professional LED projectors for track mounting with GU10 lampholder.
FEATURES
Can be used with Eurostandard Plus tracks as well as with other brands: Staff, Nordlux, Nordic, Global, etc.
INSTALLATION
Mounting on 3 phases electrical tracks; fixtures equipped with a safety lock to fix to the tracks.
MATERIAL
Die-cast painted aluminium body.
BEAM
Can be used with all GU10 lamps in the catalogue: select the desired power and beam opening.
NOTES
The luminaire does not include the lamp: choose the most suitable lamp from our range.
For professional use we suggest items 28530LL/28540LL.





PLUS | 220-240 Vac | IP20 | -15°C +35°C | G3

		Ø	L	H			ART.
■	GU10	60	130	170	288	1 / 20	**DBTR160-B**
□	GU10	60	130	170	288	1 / 20	**DBTR160-W**

Fixtures for retrofit lamp

TRACK SPOT FOR REPLACEABLE LAMP



CAN BE USED WITH PAR38 L868W, L868; REFLECTLED: L758WB, L915WB: A60: DA6020W.

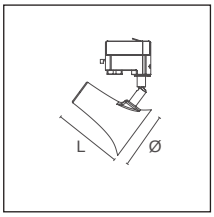


Fixtures for retrofit lamp

TRACK SPOT FOR REPLACEABLE LAMP

TYPOLOGY
Adjustable fitting complete with adaptor for track mounting and E27 lampholder.
FEATURES
Satisfies the needs of those who prefer a track-mounted luminaire for replaceable lamps.
Can be used with Eurostandard Plus tracks as well as with other brands: Staff, Nordlux, Nordic, Global, Nuco etc.
Adjustable from +90° to -90° on the vertical plane and 350° on the horizontal plane.
Suitable for PAR38 lamps: see the list of lamps that can be fitted.
Max 30 W.
INSTALLATION
Mounting on 3 phases electrical tracks; fixtures equipped with a safety lock to fix to the tracks.
MATERIAL
Die-cast painted aluminium body, white colour; steel adjustable arm.





BASIC | 220-240 Vac | IP20 | -25°C +35°C

		∅	L			ART.
☐	E27	108	127	290	1 / 1	**SP01-W**

ADAPTER FOR SURFACE INSTALLATIONS

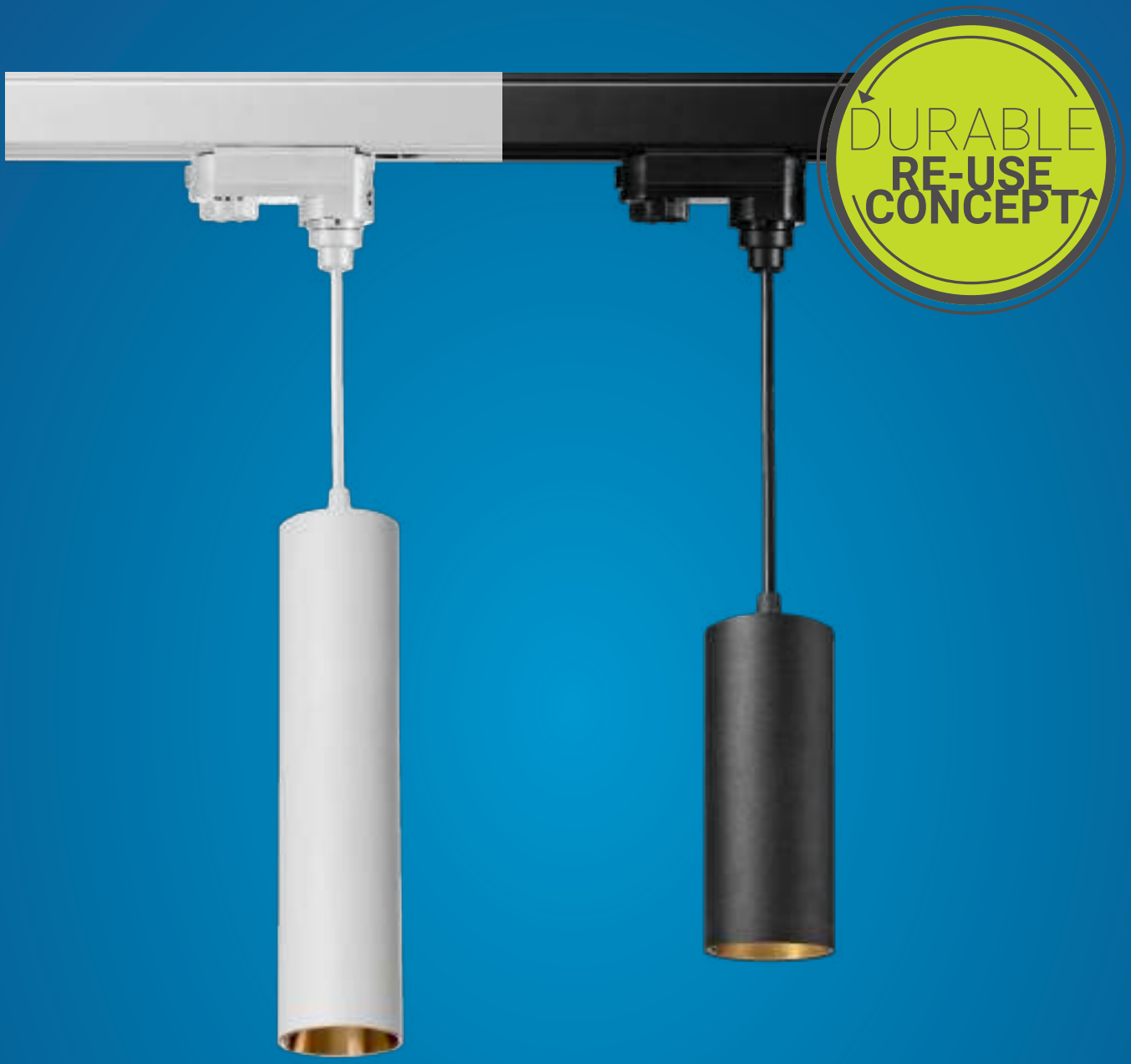


		∅	H		ART.
■	Adapter for surface installations	100	32	1	**B60220** ●
☐	Adapter for surface installations	100	32	1	**B60221** ●

● On request.

Fixtures for retrofit lamp

DURABLE TRACK SUSPENSION FOR GU10



DURASMART 36°



MULTI GU10: 38° - 50°



MULTI 100: 100°



XSPOT: 10°



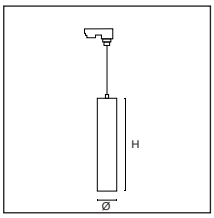
MULTI SPOT



Fixtures for retrofit lamp

DURABLE TRACK SUSPENSION FOR GU10

TYPOLOGY
Pendant luminaire for direct lighting, for replaceable lamp with GU10 socket.
Complete with rail adapter.
FEATURES
Minimal, simple design and precise finishing.
Available in different size and colours.
MATERIAL
Die-cast painted aluminium body.
BEAM
Can be used with all GU10 lamps in the catalogue: select the desired power and beam opening.
NOTES
Cable lenght 1,5 m.
The luminaire does not include the lamp: choose the most suitable lamp from our range.
For professional use we suggest items 28530LL/28540LL.





PLUS | 220-240 Vac | IP20 | -15°C +35°C | G3

		∅	H			ART.
☐	GU10	60	150	313	1 / 20	**DBSP215-W**
■	GU10	60	150	313	1 / 20	**DBSP215-B**
☐	GU10	60	300	380	1 / 20	**DBSP230-W**
■	GU10	60	300	380	1 / 20	**DBSP230-B**

Fixtures for retrofit lamp

DURABLE PENDANT FOR GU10

DURABLE RE-USE CONCEPT



DURASMART 36°



MULTI GU10: 38° - 50°



MULTI 100: 100°



XSPOT: 10°



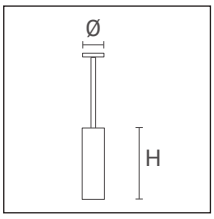
MULTI SPOT



Fixtures for retrofit lamp

DURABLE PENDANT FOR GU10

TYPOLOGY
Pendant luminaire for direct lighting, for replaceable lamp with GU10 socket.
Round rosette for ceiling installation.
FEATURES
Minimal, simple design and precise finishing.
Available in different size and colours.
MATERIAL
Die-cast painted aluminium body.
BEAM
Can be used with all GU10 lamps in the catalogue: select the desired power and beam opening.
NOTES
Cable lenght 1,5 m.
The luminaire does not include the lamp: choose the most suitable lamp from our range.
For professional use we suggest items 28530LL/28540LL.





PLUS | 220-240 Vac | IP20 | -15°C +35°C | G3

		Ø	H			ART.
■	GU10	60	150	313	1 / 20	**DBSP115-B**
□	GU10	60	150	313	1 / 20	**DBSP115-W**
■	GU10	60	300	380	1 / 20	**DBSP130-B**
□	GU10	60	300	380	1 / 20	**DBSP130-W**

Track mounted fixtures

BINARIO TRIFASE



Black or white painted extruded aluminium electrified track.



Track mounted fixtures

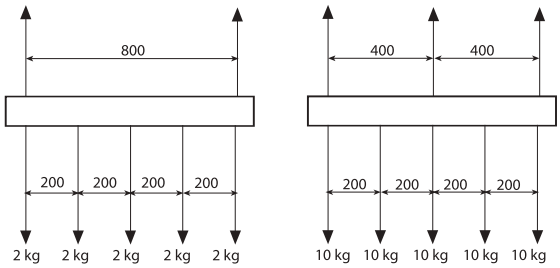
BINARIO TRIFASE

Left power supply L



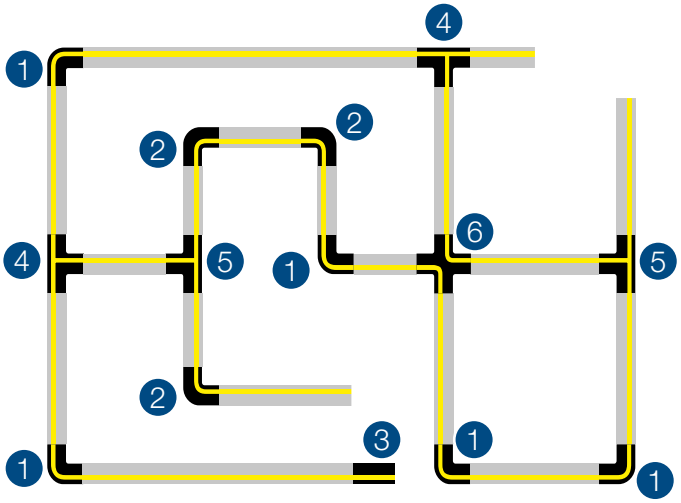
Right power supply R

LOAD CAPACITY



Ceiling fixing distances depending on load

CONTINUITY OF THE EARTHING
(PLAN VIEW FROM ABOVE)





1= B4012
L-Joint inner



2= B4011
L-Joint out



3= B402
Left live end



4=B4013
Left T joint



5=B4014
Right T joint

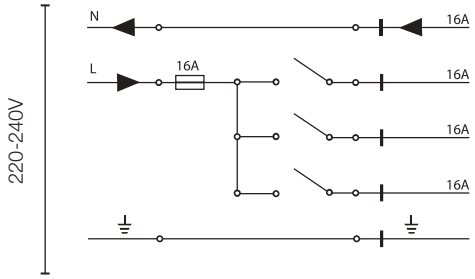


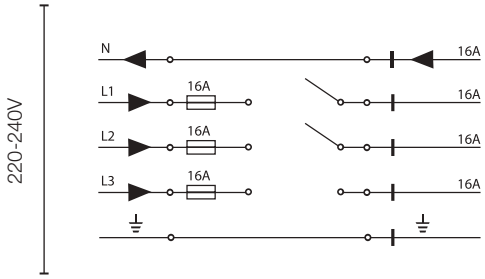
6=B4017
X joint



Caution: For correct operation of the track, ensure the continuity of the earthing line between the various elements of the system.

ELECTRIC DIAGRAMS

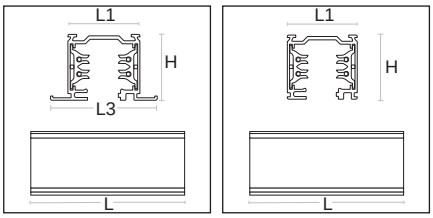




Track mounted fixtures

3 PHASES ELECTRICAL TRACKS

TYPOLOGY
3-phase rail in extruded aluminium painted black or white.
Grey unpainted anodised aluminium finish available on request.
FEATURES
Recessed or surface/suspension version.
Ease of use: always observe the earthing line.
Extensive accessories options to create ever different and surprising track systems: flexible curves, T, L and X elements.
Allows for 3 differentiated switching.
POWER SUPPLY
Frequency: 50 Hz.
Current and voltage rating: L1/L2/L3/N/ground 16A/250V.
Load on phase: 3.6kVA.
On the 3 phases: 3X 3.6kVA.





TRACK FOR SURFACE OR SUSPENSION MOUNTING

	L	L1	H			ART.
■	1030	36	33	1100	1 / 1	**B40-1SB** ●
□	1030	36	33	1100	1 / 1	**B40-1SW** ●
■	2030	36	33	2300	1 / 1	**B40-2SB**
□	2030	36	33	2300	1 / 1	**B40-2SW**
■	3030	36	33	3400	1 / 1	**B40-3SB**
□	3030	36	33	3400	1 / 1	**B40-3SW**

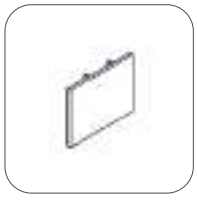
● On request.

TRACK FOR RECESSED MOUNTING

	L	L1	H			ART.
■	1030	53	33	1300	1 / 1	**B40-1RB** ●
□	1030	53	33	1300	1 / 1	**B40-1RW** ●
■	2030	53	33	2500	1 / 1	**B40-2RB** ●
□	2030	53	33	2500	1 / 1	**B40-2RW** ●
■	3030	53	33	3800	1 / 1	**B40-3RB** ●
□	3030	53	33	3800	1 / 1	**B40-3RW** ●

● On request.

DEAD END

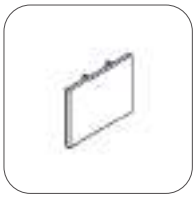


			ART.
■	Dead end	1 / 1	**B404B**
□	Dead end	1 / 1	**B404W**

Accessories

3 PHASES ELECTRICAL TRACKS

DEAD END - RECESSED



■	Dead end - recessed	1 / 1	**B404RW** ●
□	Dead end - recessed	1 / 1	**B404RB** ●

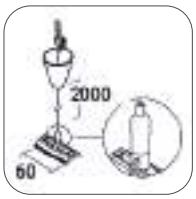
● On request.

CEILING MOUNTING BRACKET



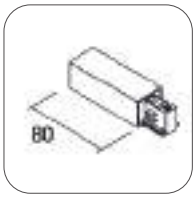
Ceiling mounting bracket	1 / 1	**B40111**

SUPENSION WIRE



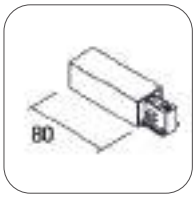
		L	H		
■	Mounting systems suspension	60	2000	1 / 1	**B40SPB**
□	Mounting systems suspension	60	2000	1 / 1	**B40SPW**

LATERAL POWER SUPPLY POLARITY ON THE RIGHT



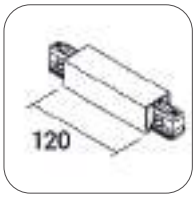
■	Lateral power supply polarity on the right	1 / 1	**B401B**
□	Lateral power supply polarity on the right	1 / 1	**B401W**

LATERAL POWER SUPPLY POLARITY ON THE LEFT



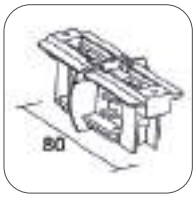
■	Lateral power supply polarity on the left	1 / 1	**B402B**
□	Lateral power supply polarity on the left	1 / 1	**B402W**

POWER SUPPLIES CENTRAL



■	Power supplies central	1 / 1	**B4010B**
□	Power supplies central	1 / 1	**B4010W**

LINEAR CONNECTOR



■	Linear connector	1 / 1	**B403B**
□	Linear connector	1 / 1	**B403W**

Accessories

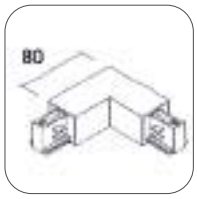
3 PHASES ELECTRICAL TRACKS

FLEXIBLE CONNECTOR



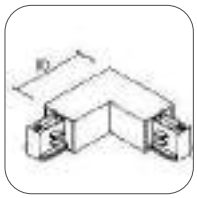
			ART.
■	Flexible connector	1 / 1	**B4018B**
□	Flexible connector	1 / 1	**B4018W**

"L" JOINT INTERNAL POLARITY



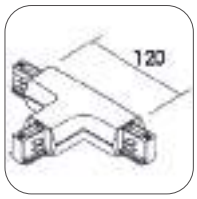
			ART.
■	"L" joint internal polarity	1 / 1	**B4011B**
□	"L" joint internal polarity	1 / 1	**B4011W**

"L" JOINT EXTERNAL POLARITY



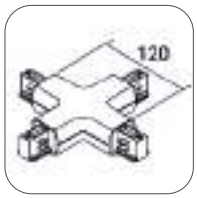
			ART.
■	"L" joint external polarity	1 / 1	**B4012B**
□	"L" joint external polarity	1 / 1	**B4012W**

"T" JOINT EXTERNAL POLARITY



			ART.
■	"T" joint external polarity left	1 / 1	**B4013B**
■	"T" joint external polarity right	1 / 1	**B4014B**
□	"T" joint external polarity left	1 / 1	**B4013W**
□	"T" joint external polarity right	1 / 1	**B4014W**

"X" JOINT



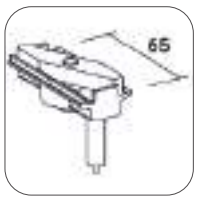
			ART.
■	"X" joint	1 / 1	**B4017B**
□	"X" joint	1 / 1	**B4017W**

TRACK COVER



			ART.
■	Track cover	1 / 1	**B40C1B**
□	Track cover	1 / 1	**B40C1W**

SUSPENSION BRACKET



			ART.
■	Suspension bracket	1 / 1	**B40MB**
□	Suspension bracket	1 / 1	**B40MW**

Accessories

3 PHASES ELECTRICAL TRACKS

RECESSED TRACK LINEAR JOINT



■	Recessed track linear joint	1 / 1	**B40R20B** ●
□	Recessed track linear joint	1 / 1	**B40R20W** ●

● On request.

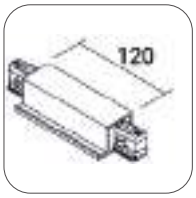
RIGID SUPPORT BRACKET



Rigid support bracket	1 / 1	**B40123** ●

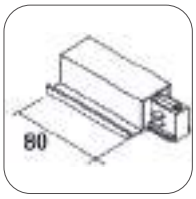
● On request.

RECESSED CENTRAL POWER SUPPLY



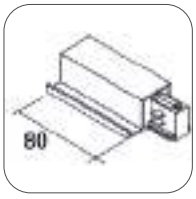
■	Recessed central power supply	1 / 1	**B40R10B**
□	Recessed central power supply	1 / 1	**B40R10W**

RECESSED POWER SUPPLY LATERAL POLARITY ON THE RIGHT



■	Recessed power supply lateral polarity on the right	1 / 1	**B40R1B**
□	Recessed power supply lateral polarity on the right	1 / 1	**B40R1W**

RECESSED POWER SUPPLY LATERAL POLARITY ON THE LEFT



■	Recessed power supply lateral polarity on the left	1 / 1	**B40R2B**
□	Recessed power supply lateral polarity on the left	1 / 1	**B40R2W**

Led **PANELS**

PRO SLIMFLUX BL + UGR

BASIC SLIMFLUX BL + UGR

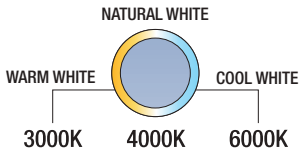


Backlit panels, Backlight: the illumination is direct, and the panel has a back shell several cm thick, acts as a heat sink and must be considered in the recessed space.
Wide range in UGR, UGR without driver and standard non-UGR versions.

STOCK OPTIMISATION

PRO SLIMFLUX BL UGR CCT

Next-generation LED panels, rated for 50,000 hours, designed to combine efficiency, versatility and ease of management. The colour temperature selection feature allows the luminaire to be adapted to different application requirements using a single product reference.
A completely reed range, featuring high performance and available in the 300×1200 mm, 600×600 mm and 600×1200 mm formats.



60x60
30x120
60x120



BASIC SLIMFLUX BL UGR CCT

CCT panels in a more affordable version, designed to offer excellent value for money.
This model maintains the main features of versatility and visual comfort, while having a lifetime optimized to 25,000h.
Available in sizes: 30x120 and 60x60.

60x60
30x120

Tecnology & Quality

SPECIALIST



PRO SLIMFLUX BL IP65

High IP for this panel dedicated to outdoor or high humidity areas.

PRO SLIMFLUX BL SENSOR

Motion sensor, also manageable with a remote control.

DECORATIVE



PLUS SLIMFLUX ROUND

PLUS SLIMFLUX TRANSLUCENT UP&DOWN UGR

Decorative panels: the Round surface-mounted version delivers a modern, effective visual impact while providing the same light output as a standard 600×600 mm panel. Suspended panels, whether round or rectangular, transparent or translucent, enhance the space by creating an unparalleled sense of lightness.

Visit the site **duralamp.com**
to stay updated on all the s
and on the evolution of our products!

Led Panels

LOOKING FOR A LED PANEL?



BASIC
25000H
G2

PLUS
35000H
G3

PRO
50000H
G4H24

CAM

USAGE INFORMATION
Using the 1–10 V dimmable driver, code DELT40D-10V, or the DALI driver, code A01486, makes the luminaire compliant with the Italian Ministerial Decree of 24 November 2025 (CAM – Minimum Environmental Criteria for Public Buildings), L90B10 – 50,000 h.
For the settings required for each individual product, please refer to the technical datasheet.





Download photometries
www.duralamp.com

REAL LUMENS

Luminous Flux Data is REAL. Values are measured on actual use conditions.
Nominal values of the LED source are not stated.

Led Panels

	art.	W	BL	lm	Kelvin	UGR	Ra	IP
PRO	**LP6060B1UGR-840**	28	BL	4000	4000K	•	80	IP20
PRO	**LP6060B1UGR-840Z1** (x)	28	BL	3600	4000K	•	80	IP20
PRO	**LP6060B1UGR-930**	30	BL	3000	3000K	•	90	IP20
PRO	**LP6060B1UGR-940**	30	BL	4000	4000K	•	90	IP20
PRO	**LP6060B1UGRS-940** ***	36	BL	4000	4000K	•	90	IP20
PRO	**LP6060B9UGR-CCT**	38	BL	4300*	3/4/6000K	•	90	IP20
BASIC	**LP6060B4UGR-CCT**	38	BL	4300*	3/4/6000K	•	92	IP20
BASIC	**LP6060B4UGR-840ST**	40	BL	4000	4000K	•	80	IP20
PRO	**LP6060B1NEX**	40	BL	4000	4000K		80	IP65

60X60

PRO	**LP30120B1UGR-840**	28	BL	4000	4000K	•	80	IP20
PRO	**LP30120B9UGR-CCT**	38	BL	4300*	3/4/6000K	•	90	IP20
BASIC	**LP30120B4UGR-CCT**	38	BL	4300*	3/4/6000K	•	90	IP20
BASIC	**LP30120B4UGR-840ST**	40	BL	4000	4000K	•	80	IP20
PLUS	**LP30120T830DE-A** **	40	SL	3800	3000K	•	80	IP20
PLUS	**LP30120T840DE-A** **	40	SL	4000	4000K	•	80	IP20

30X120

PRO	**LP60120B9UGR-CCT**	50	BL	5500*	3/4/6000K	•	90	IP20

60X120

PLUS	**LP60T830-A**	40	SL	3800	3000K		80	IP20
PLUS	**LP60T840-A**	40	SL	4000	4000K		80	IP20
PLUS	**LP60T830DE-A**	40	SL	3800	3000K	•	80	IP20
PLUS	**LP60T840DE-A**	40	SL	4000	4000K	•	80	IP20

Ø 60

* Lumen and power data are referred to 4000K colour temperature.

** Trasparent Panel

*** With sensor

(x) Without driver

LED panels

SLIMFLUX BL + UGR - BASIC

FLICKER FREE

Providing greater visual comfort, improved definition of detail and reduction of stress.

UGR



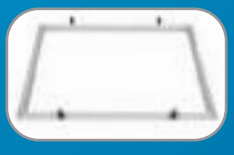




MONOBLOCK SURFACE MOUNTING FRAMES THICKNESS 6 CM



SURFACE MOUNTING FRAMES KIT TO BE ASSEMBLED THICKNESS 5CM - 7CM - 8CM



RECESSED MOUNTING FRAMES KIT TO BE ASSEMBLED



FRAME FOR RECESS POSITIONING OF PANELS



ANTI-FALL SAFETY WIRE AND TERMINAL BLOCK



ADJUSTABLE SUSPENSION KIT



METAL SPRINGS KIT FOR RECESSED INSTALLATION (NO BACKLIGHT)



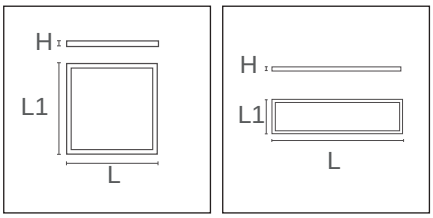
ON/OFF, MULTICURRENT DIMMABLE DALI AND 1-10V DRIVERS, STANDBY EMERGENCY

LED panels

SLIMFLUX BL + UGR - BASIC

TYPOLOGY
Direct lighting LED panel.
FEATURES
The backlit panel is composed of a metal material back compartment providing a heat sink function.
Colour rendering: Ra>80.
Do not use with dimmer.
Insulation Class I panels cannot be made dimmable by changing the driver nor can they be used with the ballast for stand-by lighting.
INSTALLATION
Consider more depth for recessed installations.
Surface mounting: select the recommended frame from the accessories table.
MATERIAL
Body with white painted finish; high-transmittance PMMA primary optics.
Micro-prismatic anti-glare screen.
USAGE INFORMATION
Class II SLIMFLUX panels can be used with multi-current dimming power supply, code DELT40D-M.
EMERGENCY
Class II SLIMFLUX panels can be used with standby emergency kit, code KTEMR03.
PACKAGING
6 pieces package with 2-pcs inner box.
NOTES
Providing greater visual comfort, improved definition of detail and reduction of stress.





BASIC | 220-240 Vac | Ra >80 | 25000 h L70B20 | IP20 VI IP43 VO | -20°C +45°C | Risk Group 0 | UGR <19 | G2

SLIMFLUX BL UGR - BASIC

W	lm	K	Ra	UGR	PF	L	L1	H			ART.
40	4000	4000	>80	<19	>0,9	595	595	34	1120	6 / 6	**LP6060B4UGR-840ST**
40	4000	4000	>80	<19	>0,9	295	1195	34	1780	6 / 6	**LP30120B4UGR-840ST**

• **Accessories on page 132.**

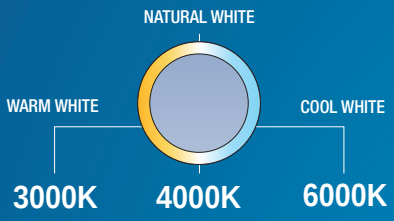
LED panels

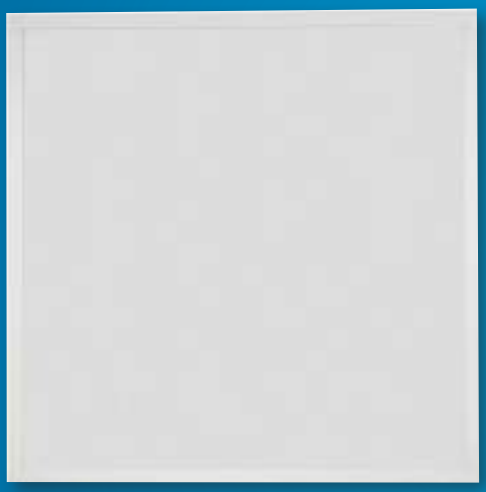
SLIMFLUX BL UGR CCT - BASIC

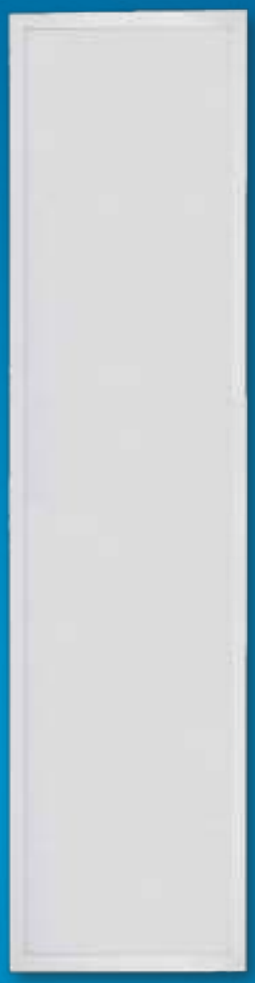
FLICKER FREE

Providing greater visual comfort, improved definition of detail and reduction of stress.

UGR









MONOBLOCK SURFACE MOUNTING FRAMES THICKNESS 6 CM



SURFACE MOUNTING FRAMES KIT TO BE ASSEMBLED THICKNESS 5CM - 7CM - 8CM



RECESSED MOUNTING FRAMES KIT TO BE ASSEMBLED



FRAME FOR RECESS POSITIONING OF PANELS



ANTI-FALL SAFETY WIRE AND TERMINAL BLOCK



ADJUSTABLE SUSPENSION KIT



METAL SPRINGS KIT FOR RECESSED INSTALLATION (NO BACKLIGHT)



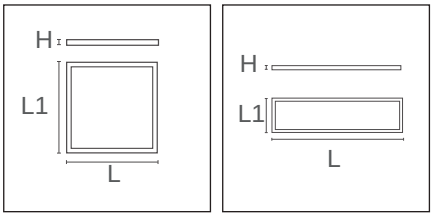
ON/OFF, MULTICURRENT DIMMABLE DALI AND 1-10V DRIVERS, STANDBY EMERGENCY

LED panels

SLIMFLUX BL + UGR - PRO

TYPOLOGY
Direct lighting LED panel.
FEATURES
Equipped with special PMMA primary lenses, the LED sources positioned on a horizontal plate ensure lighting uniformity on the diffuser surface and ensure excellent efficiency levels.
The backlit panel is composed of a metal material back compartment providing a heat sink function.
Colour rendering: Ra>80 or Ra>90.
INSTALLATION
Consider more depth for recessed installations.
Surface mounting: select the recommended frame from the accessories table.
MATERIAL
Body with white painted finish; high-transmittance PMMA primary optics.
USAGE INFORMATION
Using the 1–10 V dimmable driver, code DELT40D-10V, or the DALI driver, code A01486, makes the luminaire compliant with the Italian Ministerial Decree of 24 November 2025 (CAM – Minimum Environmental Criteria for Public Buildings), L90B10 – 50,000 h.
For the settings required for each individual product, please refer to the technical datasheet.
PACKAGING
6 pieces pack with single items' box.





PRO | 220-240 Vac | 50000 h L80B20 | Risk Group 0 | UGR <19 | CAM | G5 h24

SLIMFLUX BL UGR - PRO

W	lm	K	Ra	UGR	PF	L	L1	H			ART.
28	4000	4000	>80	<19	0,9	595	595	30	2150	1 / 6	**LP6060B1UGR-840**
30	4000	3000	>90	<19	0,9	595	595	30	2200	1 / 6	**LP6060B1UGR-930**
30	4000	4000	>90	<19	0,9	595	595	30	2200	1 / 6	**LP6060B1UGR-940**
28	4000	4000	>80	<19	0,9	1195	295	30	1780	1 / 6	**LP30120B1UGR-840**

• **Accessories on page 132.**

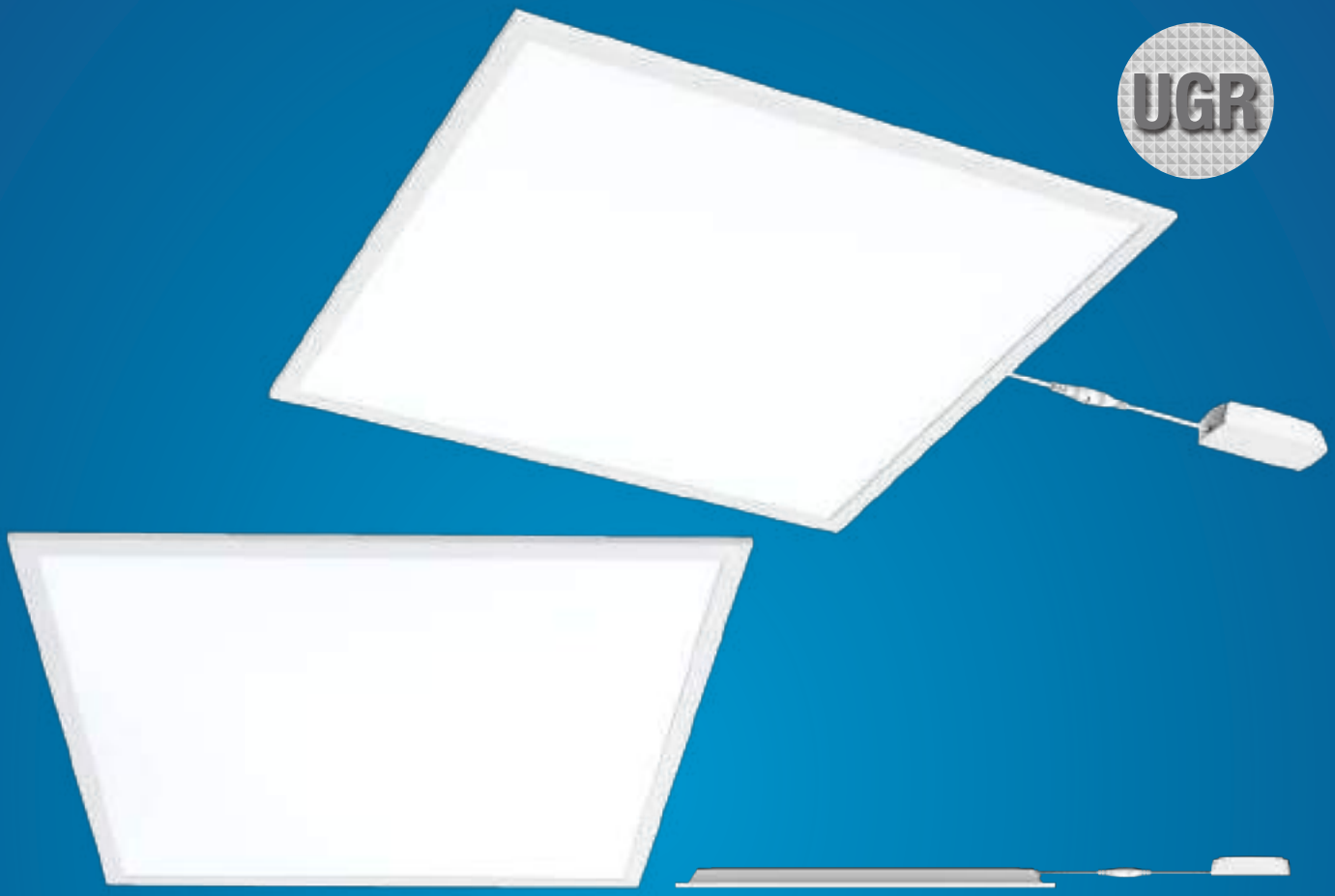
LED panels

SLIMFLUX BL + UGR - PRO

FLICKER FREE

Providing greater visual comfort, improved definition of detail and reduction of stress.

UGR





MONOBLOCK SURFACE MOUNTING FRAMES THICKNESS 6 CM



SURFACE MOUNTING FRAMES KIT TO BE ASSEMBLED THICKNESS 5CM - 7CM - 8CM



RECESSED MOUNTING FRAMES KIT TO BE ASSEMBLED



FRAME FOR RECESS POSITIONING OF PANELS



ANTI-FALL SAFETY WIRE AND TERMINAL BLOCK



ADJUSTABLE SUSPENSION KIT



METAL SPRINGS KIT FOR RECESSED INSTALLATION (NO BACKLIGHT)

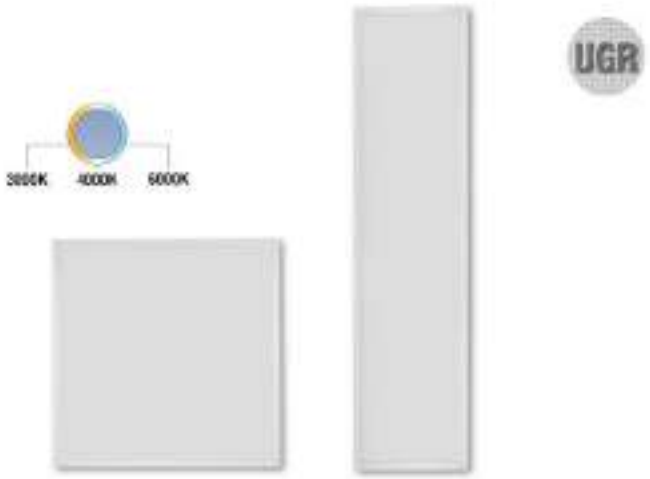


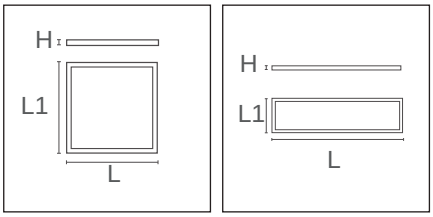
ON/OFF, MULTICURRENT DIMMABLE DALI AND 1-10V DRIVERS, STANDBY EMERGENCY

LED panels

SLIMFLUX BL UGR CCT - BASIC

TYPOLOGY
Luminaire with the possibility of selecting the colour temperature at the time of installation.
FEATURES
Remote power supply equipped with a dip-switch to select the colour temperature.
The backlit panel is composed of a metal material back compartment providing a heat sink function.
The LED sources positioned on a horizontal plate ensure lighting uniformity on the diffuser surface and ensure excellent efficiency levels.
Colour rendering: Ra>92.
INSTALLATION
Consider more depth for recessed installations.
Surface mounting: select the recommended frame from the accessories table.
MATERIAL
Body with white painted finish.
Micro diffusive PMMA lens.
NOTES
Providing greater visual comfort, improved definition of detail and reduction of stress.
The lumen and power data indicated refers to the 4000K colour temperature.





BASIC | 220-240 Vac | Ra >90 | 25000 h L70B50 | IP20 VI IP43 VO | -25°C +35°C | Risk Group 0 | UGR <19 | G2

W	lm	K	Ra	UGR	PF	L	L1	H			ART.
38	4300	3000-4000-6000	>90	<19	0,90	595	595	34	1460	6 / 6	**LP6060B4UGR-CCT**
38	4300	3000-4000-6000	>90	<19	0,90	1195	295	34	1560	6 / 6	**LP30120B4UGR-CCT**

• **Accessories on page 132.**

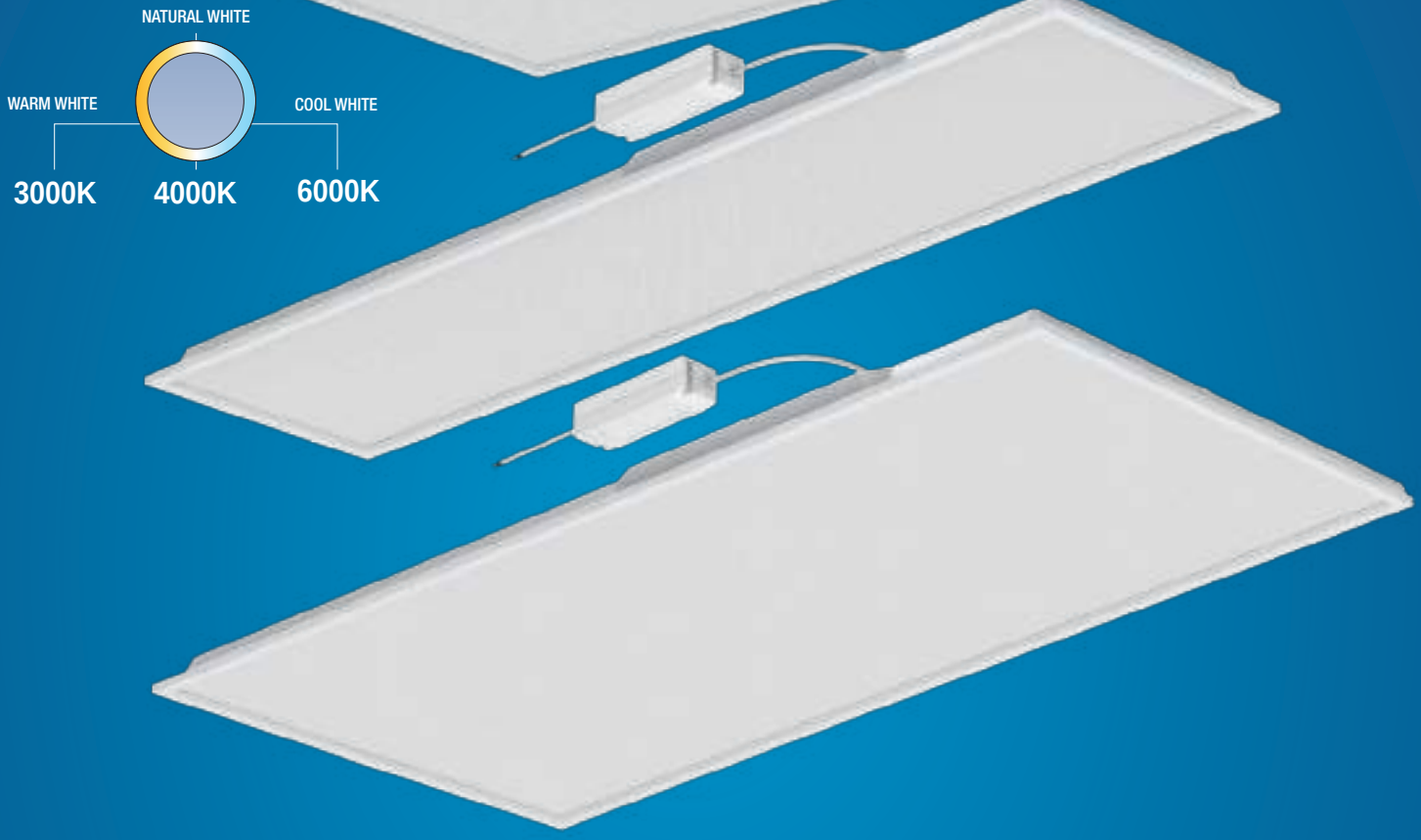
LED panels

SLIMFLUX BL UGR CCT - PRO

FLICKER FREE

Providing greater visual comfort, improved definition of detail and reduction of stress.

UGR

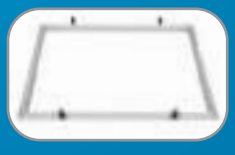




MONOBLOCK SURFACE MOUNTING FRAMES THICKNESS 6 CM



SURFACE MOUNTING FRAMES KIT TO BE ASSEMBLED THICKNESS 5CM - 7CM - 8CM



RECESSED MOUNTING FRAMES KIT TO BE ASSEMBLED



FRAME FOR RECESS POSITIONING OF PANELS



ANTI-FALL SAFETY WIRE AND TERMINAL BLOCK



ADJUSTABLE SUSPENSION KIT



METAL SPRINGS KIT FOR RECESSED INSTALLATION (NO BACKLIGHT)

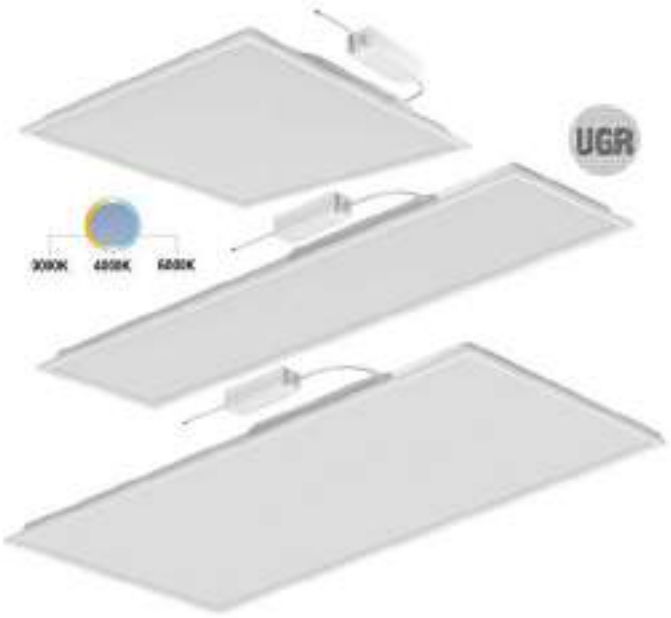


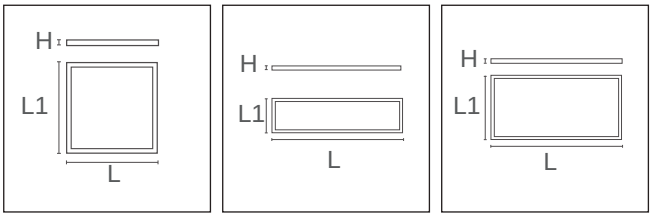
ON/OFF, MULTICURRENT DIMMABLE DALI AND 1-10V DRIVERS, STANDBY EMERGENCY

LED panels

SLIMFLUX BL UGR CCT - PRO

TYPOLOGY
LED panel for direct lighting.
Luminaire with the possibility of selecting the colour temperature at the time of installation.
FEATURES
Remote power supply equipped with a dip-switch to select the colour temperature.
The backlit panel is composed of a metal material back compartment providing a heat sink function.
The LED sources positioned on a horizontal plate ensure lighting uniformity on the diffuser surface and ensure excellent efficiency levels.
Colour rendering: Ra>80, Ra>90.
INSTALLATION
Consider more depth for recessed installations.
Surface mounting: select the recommended frame from the accessories table.
MATERIAL
Body with white painted finish.
Micro diffusive PMMA lens.
USAGE INFORMATION
Using the 1–10 V dimmable driver, code DELT40D-10V, or the DALI driver, code A01486 and DELT40D-D2C (excluding code LP60120B9UGR-CCT), makes the luminaire compliant with the Italian Ministerial Decree of 24 November 2025 (CAM – Minimum Environmental Criteria for Public Buildings), L90B10 – 50,000 h.
For the settings required for each individual product, please refer to the technical datasheet.
PACKAGING
4 pieces pack with single items' protection plastic bag.
NOTES
Providing greater visual comfort, improved definition of detail and reduction of stress.
The lumen and power data indicated refers to the 4000K colour temperature.





PRO | 220-240 Vac | 50000 h L80B20 | IP20 VI IP43 VO | Risk Group 0 | CAM | UGR <19 | G5 h24

W	lm	K	Ra	UGR	PF	L	L1	H			ART.
38	4300	3000-4000-6000	>90	<19	0,95	595	595	40	2230	4 / 4	**LP6060B9UGR-CCT**
38	4300	3000-4000-6000	>90	<19	0,95	1195	295	40	2230	4 / 4	**LP30120B9UGR-CCT**
50	5500	3000-4000-6000	>90	<19	0,95	1195	595	40	3960	4 / 4	**LP60120B9UGR-CCT**

• **Accessories on page 132.**

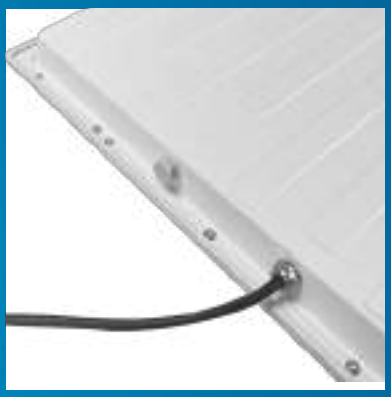
LED panels

SLIMFLUX BL IP65 - PRO

FLICKER FREE

Providing greater visual comfort, improved definition of detail and reduction of stress.



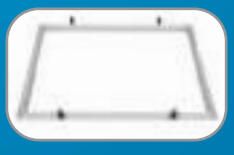




MONOBLOCK SURFACE MOUNTING FRAMES THICKNESS 6 CM



SURFACE MOUNTING FRAMES KIT TO BE ASSEMBLED THICKNESS 5CM - 7CM - 8CM



RECESSED MOUNTING FRAMES KIT TO BE ASSEMBLED



FRAME FOR RECESS POSITIONING OF PANELS



ANTI-FALL SAFETY WIRE AND TERMINAL BLOCK



ADJUSTABLE SUSPENSION KIT



METAL SPRINGS KIT FOR RECESSED INSTALLATION (NO BACKLIGHT)



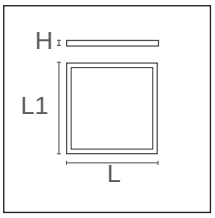
ON/OFF, MULTICURRENT DIMMABLE DALI AND 1-10V DRIVERS, STANDBY EMERGENCY

LED panels

SLIMFLUX BL IP65 - PRO

TYPOLOGY
LED panel with IP65 protection degree.
Direct lighting panel with rear dissipation shell.
FEATURES
Panel equipped with a resin coated power supply providing an IP65 connection to both the panel and exposed wiring: may be used in installations that are exposed to particularly difficult environmental conditions without the need for precautions to protect the driver. Equipped with a GORE-TEX® valve to compensate for pressure variations due to thermal changes and to prevent the formation of condensation in the fixture.
INSTALLATION
Consider more depth for recessed installations.
Surface mounting: select the recommended frame from the accessories table.
MATERIAL
Body with white painted finish; PMMA screen.
USAGE INFORMATION
Using the 1–10 V dimmable driver, code DELT40D-10V, or the DALI driver, code A01486, makes the luminaire compliant with the Italian Ministerial Decree of 24 November 2025 (CAM – Minimum Environmental Criteria for Public Buildings), L90B10 – 50,000 h. For the settings required for each individual product, please refer to the technical datasheet.
APPLICATIONS
Panel suitable for outdoor installations and in places such as bathrooms, kitchens, plant areas etc.
PACKAGING
6 pieces pack with single items' box.
NOTES
Providing greater visual comfort, improved definition of detail and reduction of stress.





PRO | 220-240 Vac | Ra >80 | 50000 h L70B20 | IP65 | -25°C +40°C | Risk Group 0 | CAM | 120° | G5 h24

W	lm	K	Ra	PF	L	L1	H			ART.
40	4000	4000	>80	0,95	595	595	36	1850	1 / 6	**LP6060B1NEX**

• **Accessories on page 132.**

LED panels

SLIMFLUX BL SENSOR

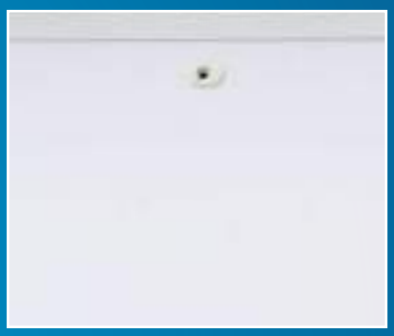
FLICKER FREE

Providing greater visual comfort, improved definition of detail and reduction of stress.

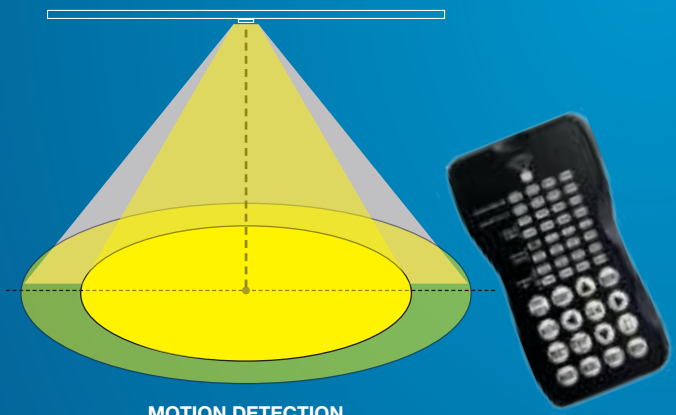
UGR



REMOTE-CONTROLLED
SENSOR FUNCTIONS
1- ON/OFF
2- Dimming
3- Motion sensor function.
4- ON and dimming function according to the illuminance in the room.



LED PANEL WITHOUT REMOVABLE SENSOR



MOTION DETECTION
HIGH-SENSITIVITY AREA
12M (15M MAX.)

PLUG-IN SENSOR

SENSOR DETAILS



Download photometries
www.duralamp.com

REAL LUMENS

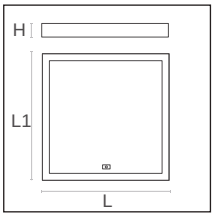
Luminous Flux Data is REAL. Values are measured on actual use conditions.
Nominal values of the LED source are not stated.

LED panels

SLIMFLUX BL SENSOR

TYPOLOGY
Direct-light LED panel, equipped with sensor remote-controlled. Via the remote control it is possible to switch the luminaire on and off, dim and select the lighting mode with motion detection or room brightness detection.
FEATURES
The backlit panel is composed of a metal material back compartment providing a heat sink function.
The sensor can be removed; replacement sensor available as a separate part number (KTLP-SR).
Without sensor, the panel operates On/Off.
Colour rendering: Ra>90.
INSTALLATION
Consider more depth for recessed installations.
Surface mounting: select the recommended frame from the accessories table.
MATERIAL
Body with white painted finish; anti-yellowing PS screen.
NOTES
Providing greater visual comfort, improved definition of detail and reduction of stress.





PRO | 220-240 Vac | Ra >90 | 50000 h L70B20 | IP20 VI IP40 VO | -25°C +40°C | Risk Group 0 | UGR <19 | G5 h24

SLIMFLUX BL - SENSOR

W	lm	K	Ra	PF	L	L1	H			ART.
36	4000	4000	>90	0,9	595	595	32	1500	6 / 6	**LP6060B1UGRS-940 ▼**

▼ To be discontinued.

REMOTE CONTROL FOR SENSOR PANEL



		ART.
Remote control for sensor panel	1 / 1	**KTLP-TC**

SPARE SENSOR



	L1	H		ART.
Panel sensor	20.5	14.9	1 / 1	**KTLP-SR**

The same sensor device is included into the single panels' box.

• **Accessories on page 132.**

LED panels

SLIMFLUX UGR DRIVER NOT INCLUDED - PRO

FLICKER FREE

Providing greater visual comfort, improved definition of detail and reduction of stress.

UGR





MONOBLOCK SURFACE MOUNTING FRAMES THICKNESS 6 CM



SURFACE MOUNTING FRAMES KIT TO BE ASSEMBLED THICKNESS 5CM - 7CM - 8CM



RECESSED MOUNTING FRAMES KIT TO BE ASSEMBLED



FRAME FOR RECESS POSITIONING OF PANELS



ANTI-FALL SAFETY WIRE AND TERMINAL BLOCK



ADJUSTABLE SUSPENSION KIT



METAL SPRINGS KIT FOR RECESSED INSTALLATION (NO BACKLIGHT)



ON/OFF, MULTICURRENT DIMMABLE DALI AND 1-10V DRIVERS, STANDBY EMERGENCY

LED panels

SLIMFLUX UGR DRIVER NOT INCLUDED - PRO

TYPOLOGY
LED panels supplied without drivers.
BL model: Back-lit panel.
The backlit panel is composed of a metal material back compartment providing a heat sink function.
Colour rendering: Ra>80.

INSTALLATION
Consider more depth for recessed installations.
Surface mounting: select the recommended frame from the accessories table.
Surface mounting & adjustable suspension wire kits are available as accessories.

MATERIAL
Body with white painted finish; high-transmittance PMMA primary optics.

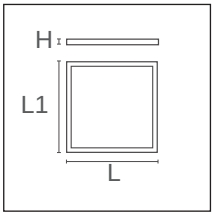
USAGE INFORMATION
Do not use with dimmer.
These panels can be made dimmable using the DELT40D-M dimmable power supply.
Using the 1–10 V dimmable driver, code DELT40D-10V, or the DALI driver, code A01486, makes the luminaire compliant with the Italian Ministerial Decree of 24 November 2025 (CAM – Minimum Environmental Criteria for Public Buildings), L90B10 – 50,000 h.
For the settings required for each individual product, please refer to the technical datasheet.

EMERGENCY
SLIMFLUX panels can be used with standby emergency kit, code KTEMR03.

PACKAGING
BL model: 6 pieces pack with single items' box.
Equipped with steel anti-fall safety cable.

NOTES
Panels of this range are supplied WITHOUT driver: please select the required driver from the range.





PRO | 220-240 Vac | Ra >80 | 50000 h L80B20 | IP20 VI IP43 VO | -20°C +45°C | Risk Group 0 | CAM | UGR <19 | G5 h24

SLIMFLUX BL UGR - PRO - NO DRIVER

W	lm	K	Ra	UGR	PF	L	L1	H			ART.
28	3600	4000	>80	<19	- -	595	595	35	2150	1 / 6	**LP6060B1UGR-840Z1**

• **Accessories on page 132.**

LED panels

SLIMFLUX ROUND - PLUS



THE POWER CABLE IS ONE WITH THE SUSPENSION CABLES, THEREFORE INVISIBLE.

LIGHT IS DIFFUSED FROM THE FINE WHITE FRAME TO THE METHACRYLATE PANEL. FRACTIONED BY MICRO INCISIONS ON THE PANEL LIGHT IS DIRECTED PREDOMINANTLY DOWNWARDS. 30% OF THE LIGHT IS PROJECTED UPWARDS TO CREATE A STRIKING EFFECT THAT ADDS TO ANY CLASSIC OR MODERN ENVIRONMENT.



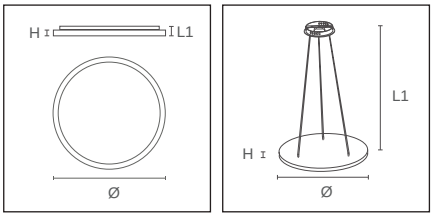
NOTES:
THE ROUND TRANSLUCENT UP&DOWN PANELS ARE COMPLETE WITH SUSPENSION CABLES AND DRIVER INTEGRATED IN THE CEILING ROSE.
MAXIMUM SUSPENSION LENGTH 150 CM.

UGR

LED panels

SLIMFLUX ROUND - PLUS

TYPOLOGY
Slim LED panel.
FEATURES
Light is diffused from the thin white frame to the methacrylate panel.
INSTALLATION
Possibility of installing TONDO 60: recessed or surface mounted, in which case the panel remains 35 mm away from the ceiling.
TONDO TRASLUCIDE SUSPENSION: power supply unit integrated in ceiling rose.
The power cable is one with the suspension cables, therefore invisible.
Adjustable suspension wires: MAX 150 cm.
Cable attachment with screw and steel cylinder.
MATERIAL
Body with white painted finish; frontal methacrylate panel.
High transmittance optical PMMA screen.
PACKAGING
5 pieces pack with single items' box.





PLUS | 220-240 Vac | Ra 80 | 30000 h L70B20 | IP20 | -25°C +40°C | Risk Group 0 | 112° | G3

SLIMFLUX ROUND SURFACE MOUNTING - PLUS

W	lm	K	PF	∅	L1	H			ART.
40	3800	3000	0.95	593	33.5	19.5	3460	1 / 5	**LP60T830-A**
40	4000	4000	0.95	593	33.5	19.5	2600	1 / 5	**LP60T840-A**

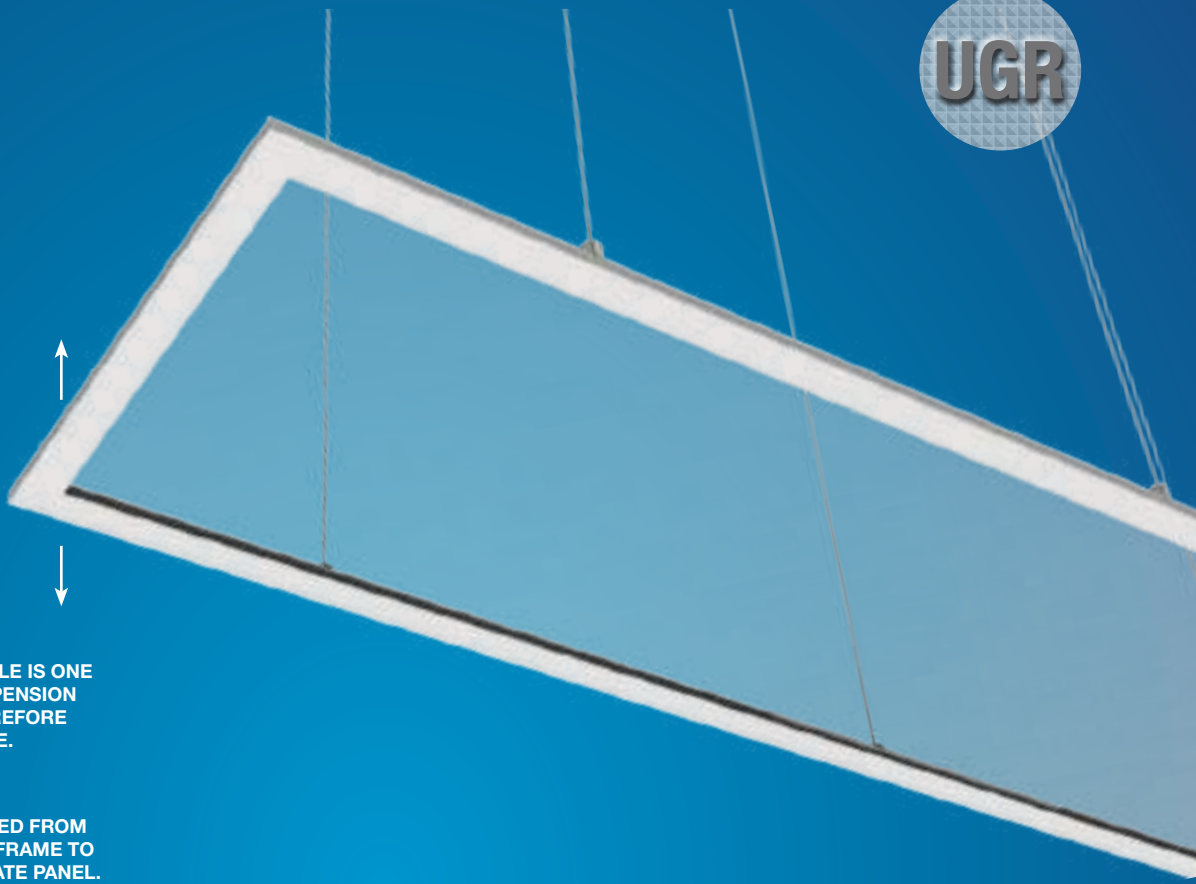
PLUS | 220-240 Vac | Ra 80 | 30000 h L70B20 | IP20 | -25°C +40°C | Risk Group 0 | UGR <19 | G3

SLIMFLUX ROUND TRANSLUCENT UP&DOWN SUSPENSION - PLUS

W	lm	K	UGR	PF	∅	L1	H			ART.
40	3800	3000	<19	0.95	593	150	19.5	2600	1 / 5	**LP60T830DE-A**
40	4000	4000	<19	0.95	593	150	19.5	2600	1 / 5	**LP60T840DE-A**

LED panels

SLIMFLUX TRANSLUCENT UP&DOWN - PLUS

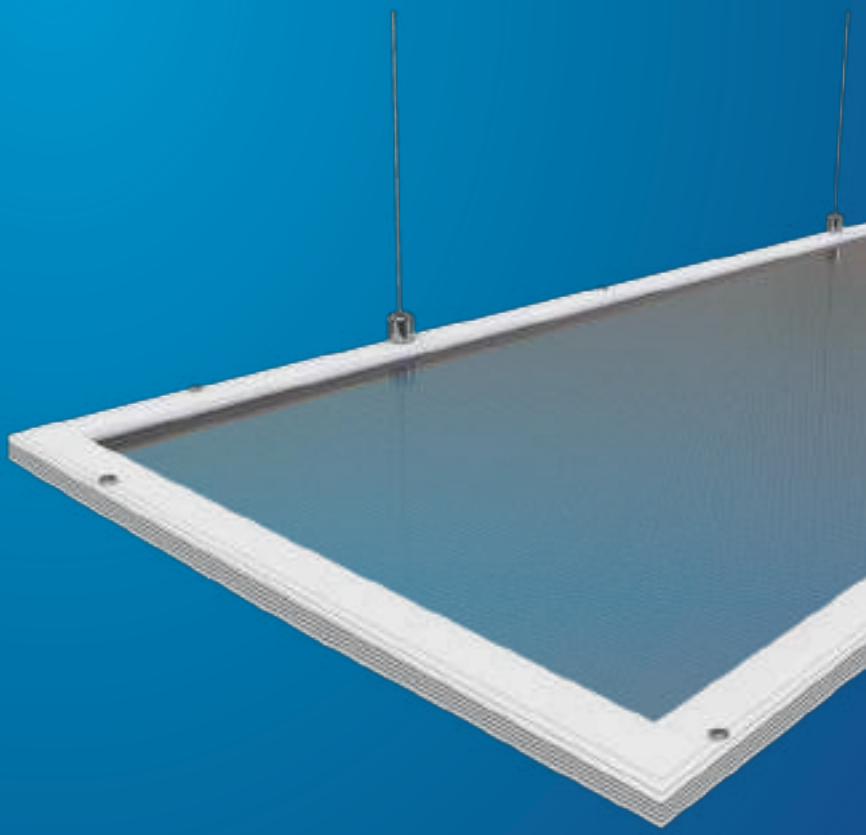


30% ↑

70% ↓

THE POWER CABLE IS ONE WITH THE SUSPENSION CABLES, THEREFORE INVISIBLE.

LIGHT IS DIFFUSED FROM THE FINE WHITE FRAME TO THE METHACRYLATE PANEL. FRACTIONED BY MICRO INCISIONS ON THE PANEL LIGHT IS DIRECTED PREDOMINANTLY DOWNWARDS. 30% OF THE LIGHT IS PROJECTED UPWARDS TO CREATE A STRIKING EFFECT THAT ADDS TO ANY CLASSIC OR MODERN ENVIRONMENT.



NOTES:
THE TRANSLUCENT UP&DOWN 30X120 PANELS ARE COMPLETE WITH SUSPENSION CABLES AND DRIVER INTEGRATED IN THE CEILING ROSE.
MAXIMUM SUSPENSION LENGTH 150 CM.

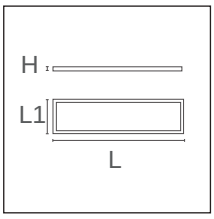
DIMMABILITY
CAN BE USED WITH 0-10V DIMMERS

LED panels

SLIMFLUX TRANSLUCENT UP&DOWN - PLUS

TYPOLOGY
Translucent LED panel with double emission, dimmable.
FEATURES
Fixture with visual interest characterised by dual emission - 70% downwards and 30% upwards - along with the translucency of the panel itself.
MATERIAL
Body with white painted finish.
High transmittance optical PMMA screen.
USAGE INFORMATION
DIMMABILITY: can be used with 0-10V dimmers.
POWER SUPPLY
The luminaire comes complete with a remote power supply integrated into one of two white metal parallelepipeds to be fixed to the ceiling.
PACKAGING
5 pieces pack with single items' box.
NOTES
Adjustable suspension wires: MAX 150 cm.
Cable attachment with screw and steel cylinder.





PLUS | 220-240 Vac | Ra 80 | 0-10V | 30000 h L70B20 | IP20 | -25°C +40°C | Risk Group 0 | UGR <19 | 120° | G3

W	lm	K	UGR	Ra	PF	L	L1	H			ART.
40	3800	3000	<19	80	0.95	1200	300	14,5	3500	1 / 5	**LP30120T830DE-A**
40	4000	4000	<19	80	0.95	1200	300	14,5	3500	1 / 5	**LP30120T840DE-A**

Frames & Accessories for LED **PANELS**

	LPLAFO604	LPLAFO607	LPLAFO608	LPLAFO60P	LPLAFO60R	LPLAFO301204	LPLAFO301207	LPLAFO301208	LPLAFO30120R	LPLAFO30120P	LPLAFO601204	LPLAFO601207	KTLPW1-MS	LP-SSK	FASTCON-30	KTLP-SPU	KTLP-SR	KTLP-TC
LP30120B1UGR-840						x	x	x	x	x			x	x	x	x		
LP6060B1NEX	x	x	x	x	x								x	x	x	x		
LP6060B1UGR-840	x	x	x	x	x								x	x	x	x		
LP6060B1UGR-840Z1	x	x	x	x	x								x	x	x	x		
LP6060B1UGR-930	x	x	x	x	x								x	x	x	x		
LP6060B1UGR-940	x	x	x	x	x								x	x	x	x		
LP6060B1UGRS-940	x	x	x	x	x								x	x	x	x	x	x
LP6060B4UGR-CCT	x	x	x	x	x								x	x	x	x		
LP6060B4UGR-840ST	x	x	x	x	x								x	x	x	x		
LP30120B4UGR-840ST						x	x	x	x	x			x	x	x	x		
LP30120B4UGR-CCT						x	x	x	x	x			x	x	x	x		
LP6060B9UGR-CCT	x	x	x	x	x								x	x	x	x		
LP30120B9UGR-CCT						x	x	x	x	x			x	x	x	x		
LP60120B9UGR-CCT											x	x	x	x	x			

Drivers for LED PANELS

	A01484	A01485	A01486	DELT40D-10V	DELT40D-D2	DELT40D-D2C	DELT40D-M	DELT60D-D	DELT65D-M	ZKLP600EL	ZKLP700EL	ZKRTFL2_DALI	KTEMR03	KTEMR03H
LP30120B1UGR-840		x	x	x	x		x	x		x		x	x	x
LP6060B1NEX	x	x	x	x		x	x		x				x	x
LP6060B1UGR-840		x	x	x	x		x	x		x		x	x	x
LP6060B1UGR-840Z1		x	x	x		x	x				x	x	x	x
LP6060B1UGR-930		x	x	x	x	x	x					x	x	x
LP6060B1UGR-940		x	x	x	x	x	x	x				x	x	x
LP6060B1UGRS-940														
LP6060B4UGR-CCT	x	x	x	x		x	x		x				x	x
LP6060B4UGR-840ST	x	x	x	x		x	x		x				x	x
LP30120B4UGR-840ST	x	x	x	x		x	x		x				x	x
LP30120B4UGR-CCT	x	x	x	x		x	x		x				x	x
LP6060B9UGR-CCT	x	x	x	x		x	x		x				x	x
LP30120B9UGR-CCT	x	x	x	x		x	x		x				x	x
LP60120B9UGR-CCT									x				x	x

Emergency kit

Accessories

PANEL ACCESSORIES

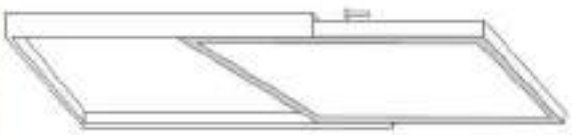


PLUS FRAMES FOR MOUNTING LED PANELS ON CEILINGS - H60

	L	L1	H		ART.
PLUS frame for panel	603	603	60	1 / 1	**LPLAFO60**
PLUS frame for panel	1203	303	60	1 / 1	**LPLAFO120**

Frames for mounting LED panels on ceilings.
Screwless one piece painted metal.
Surface mounting installation with bracket.
Screws and plugs supplied.





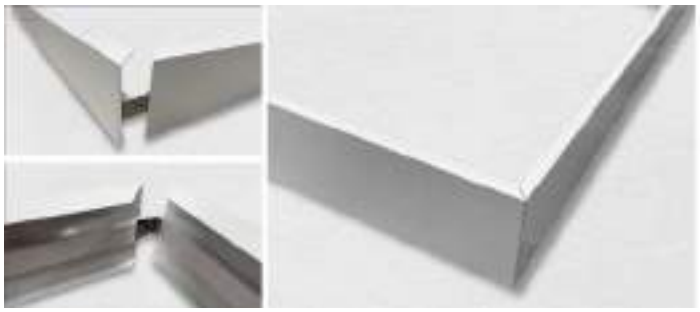
FRAMES FOR MOUNTING LED PANELS ON CEILINGS - H80

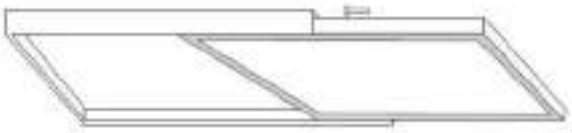
	L	L1	H		ART.
Basic model for panel	598	598	80	1 / 25	**LPLAFO604**
Basic model for panel	1198	298	80	1 / 20	**LPLAFO301204**
Basic model for panel	1198	598	80	1 / 20	**LPLAFO601204**

Basic model in kit form to be assembled - h 80.
Epoxy painted extruded aluminium separated into 4 bars to be assemble while mounting. Easy and fast mounting directly on the surface.
White color.

Accessories

PANEL ACCESSORIES





FRAMES FOR MOUNTING LED PANELS ON CEILINGS - H70

	L	L1	H		ART.
Basic model for panel	600	600	70	1 / 20	**LPLAFO607**
Basic model for panel	300	1200	70	1 / 20	**LPLAFO301207**
Basic model for panel	600	1200	70	1 / 20	**LPLAFO601207**

Basic model in kit form to be assembled - h 70.
Epoxy painted extruded aluminium separated into 4 bars to be assemble while mounting. Easy and fast mounting directly on the surface.
White color.





FRAMES FOR MOUNTING LED PANELS ON CEILINGS - H70

		L	L1	H		ART.
New	Basic model for panel	600	600	70	1 / 12	**LPLAFO608**
New	Basic model for panel	1200	300	70	1 / 12	**LPLAFO301208**

Basic model in kit form to be assembled - h 70.
Epoxy painted extruded aluminium separated into 4 bars to be assemble while mounting. Easy and fast mounting directly on the surface; plastic corner stops
White color.

Accessories

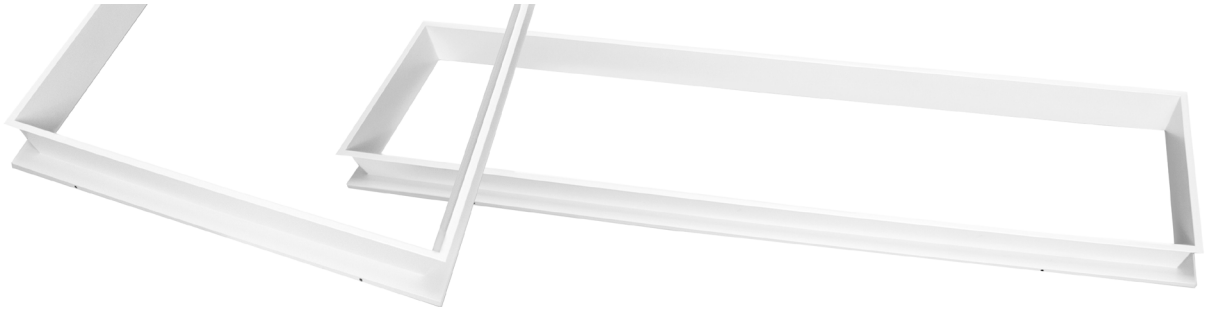
PANEL ACCESSORIES



FRAME WITH SPRINGS FOR RECESSED INSTALLATION OF LED PANELS

	L	L1	H		ART.
Frame for 60 x 60 LED panels	630	630	30	1 / 20	**LPLAFO60P**
Frame for 30 x 120 LED panels	1235	335	25	1 / 20	**LPLAFO30120P**

Frame with springs for recessed installation of LED panels in non-modular ceilings.
Set of 4 extruded aluminium profiles to be easily assembled with corner spring-brackets.
White color.



FRAME FOR RECESSED INSTALLATION

	L	L1	H		ART.
Frame recessed installation 60 x 60 panel	605	605	90.5	4 / 4	**LPLAFO60R**
Frame recessed installation 30 x 120 panel	1235	335	90.5	4 / 4	**LPLAFO30120R**

Frame for recessed installation of LED panels in non-modular ceilings.
The panel remains recessed 8 cm into the ceiling for a softer, more pleasant illumination.
Recess depth: the panel rests on the frame, so consider 8 cm of the depth of the frame + the thickness of the panel + the necessary ventilation space
The frame consists of a one piece body ready for insertion in the ceiling.

Accessories

ACCESSORIES - VARIOUS

ADJUSTABLE SUSPENSION CABLES



	L		ART.
Adjustable steel cables	2000	1 / 1	**KTLP-SPU**

ADJUSTABLE STEEL CABLES



	L		ART.
Adjustable steel cables	1500	1 / 1	**KTLP-SP ▼**

▼ To be discontinued.

JUNCTION BOX FOR CONNECTION



	L		ART.
Junction box		1 / 1	**FASTCON-30**

Junction box for connection to the power supply network, prepared for connection in cascade (cable length 27 cm).



	L		ART.
Safety wire and terminal block	1200	1 / 1	**LP-SSK**

Junction box for connection to the mains, prepared for connection in cascade, equipped with safety suspension kit with steel cable for installations in seismic zones.

METAL SPRINGS KIT

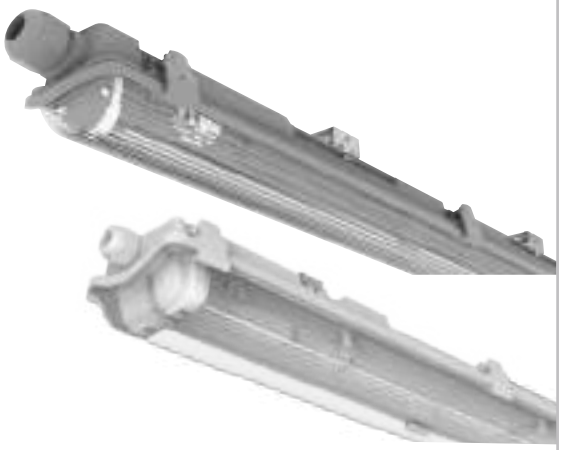


		ART.
Metal springs kit	1 / 1	**KTLPW1-MS**

Metal springs kit for recessed installation - 4 pieces.

Industrial fixtures

BASIC DAMP PROOF WITHOUT TUBES IP65



IP65 weatherproof linear luminaires for TUBOLED with G13 lampholder. Robust construction, quick installation and maximum reliability for supermarkets, car parks, laboratories and warehouses.

BASIC DAMP PROOF MULTIPOWER CCT IP65



Weatherproof LED linear luminaire with selectable power and colour temperature. Quick installation, through-wiring capability and robust construction for supermarkets, car parks, laboratories and warehouses.

PRO BATTEN BT3 IP65



High-efficiency LED linear luminaire with through-wiring capability. Quick installation, robust construction and maximum versatility for supermarkets, car parks, laboratories and warehouses.

BASIC MINI BATTEN IP65

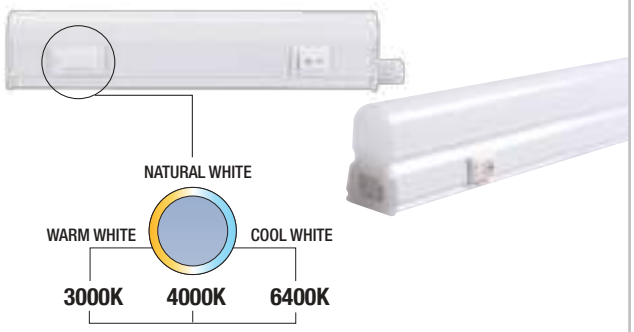


Compact linear luminaire with IP65 protection, practical and versatile. Direct mains connection, quick installation and high efficiency for laboratories, production areas and technical environments.

Solutions for the technical lighting of industrial facilities, warehouses, laboratories and workshops. Reliable, efficient and high-performance luminaires designed to deliver maximum quality and meet every installation requirement.

BASIC REGLETTE T5 CCT

BASIC FILINO T5



LED battens available in standard or colour temperature selectable (CCT) versions. Quick installation, through-wiring capability and uniform light distribution for shelving, under-cabinet lighting, furnishings and commercial environments.

PRO HIGH BAY



High-efficiency LED High Bays for lighting large industrial and commercial spaces. Robust, reliable and also available with advanced features such as DALI, Multipower and CCT for maximum design flexibility.

BASIC PLUS PRO PANTH PROJECTORS



A range of compact and efficient floodlights designed to deliver high performance, long service life and maximum application versatility. Their essential design, compact dimensions and adjustable bracket ensure simple and flexible installation. Compatible with motion and twilight sensors, they are the ideal solution for illuminating façades, outdoor areas and workspaces with outstanding energy efficiency.

PRO STREET LIGHT



Luminaire designed for pole-mounted installation, ideal for illuminating gardens, pedestrian pathways and outdoor areas. The adjustable head, with up to 90° tilt, allows the light distribution to be tailored to specific project requirements, ensuring maximum application flexibility. High luminous efficiency, long service life and flicker-free operation guarantee reliable performance over time.

Visit the site **duralamp.com**
to stay updated on all the news
and on the evolution of our products!

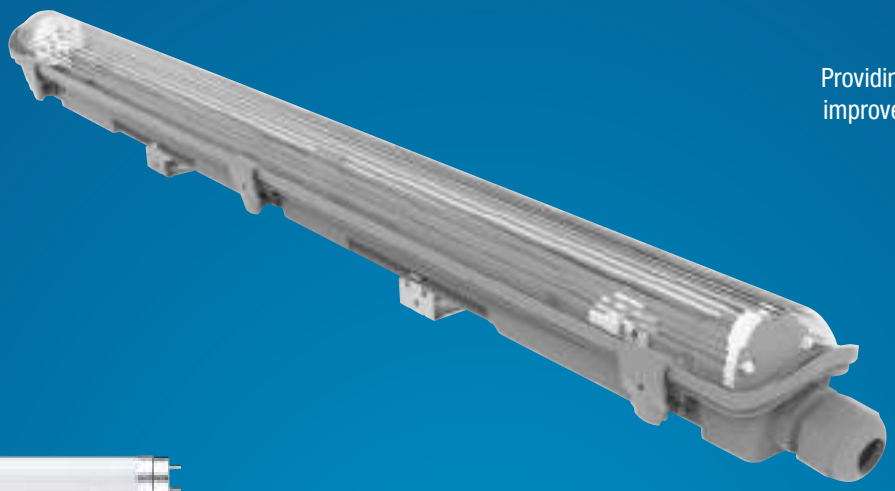
Batten

EVO DAMP PROOF LUMINAIRE FOR LED TUBES

FLICKER FREE

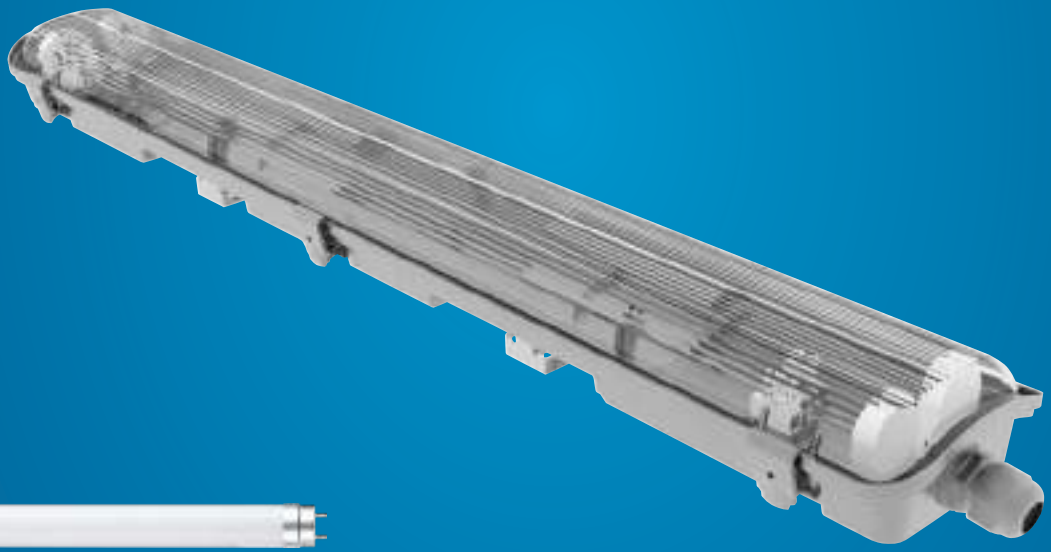
Providing greater visual comfort, improved definition of detail and reduction of stress.

IP65
IK07





HOUSING 1 LED TUBE
NOT INCLUDED





HOUSING 2 LED TUBES
NOT INCLUDED

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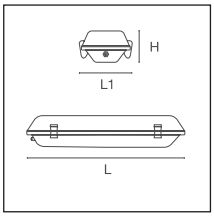
REAL LUMENS

Luminous Flux Data is REAL. Values are measured on actual use conditions.
Nominal values of the LED source are not stated.

Batten

EVO DAMP PROOF LUMINAIRE FOR LED TUBES

TYPOLOGY
Waterproof linear ceiling light for 1 or 2 TUBOLEDs, G13 base.
LED tubes not included, do not use with fluorescent tubes.
FEATURES
IP65 cable gland at the input for quick wiring.
IK07 mechanical impact protection rating.
INSTALLATION
Each package is equipped with stainless steel snap-on brackets for ceiling mounting or suspension.
MATERIAL
Body and screen closing clip in ABS.
Transparent polycarbonate screen equipped with internal fins for optimization of light emission.
APPLICATIONS
Supermarkets, car parks, laboratories, warehouses.





BASIC | 220-240 Vac | IP65 | IK07 | -25°C +35°C | G2

EVO DAMP PROOF IP65 LUMINAIRE FOR 1 T8 LED TUBE

W max Tot	L	L1	H		ART.
10	657	60	52	12 / 12	**S1T060L3**
20	1270	60	52	12 / 12	**S1T120L3**
22	1570	60	52	12 / 12	**S1T150L3**

EVO DAMP PROOF IP65 LUMINAIRE FOR 2 T8 LED TUBES

W max Tot	L	L1	H		ART.
20	657	95	52	9 / 9	**S2T060L3**
40	1270	95	52	9 / 9	**S2T120L3**
44	1570	95	52	9 / 9	**S2T150L3**

Batten

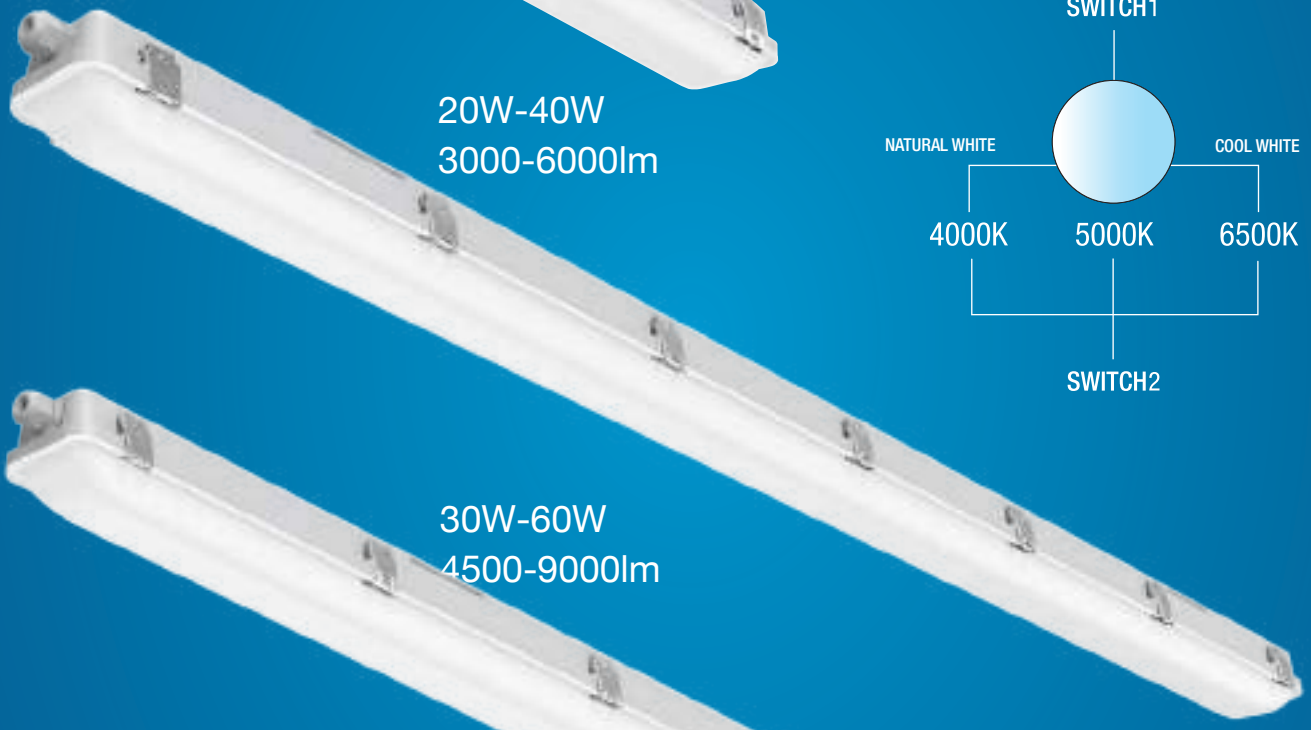
DAMP PROOF LED LUMINAIRE MULTIPOWER CCT IP65

FLICKER FREE

Providing greater visual comfort, improved definition of detail and reduction of stress.



9W-18W
1350-2700lm



20W-40W
3000-6000lm



30W-60W
4500-9000lm

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REAL LUMENS

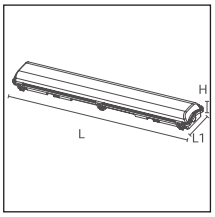
Luminous Flux Data is REAL. Values are measured on actual use conditions.
Nominal values of the LED source are not stated.

Batten

DAMP PROOF LED LUMINAIRE MULTIPOWER CCT IP65

TYPOLOGY
Waterproof linear ceiling light equipped with high-efficiency LEDs.
Selectable wattage depending on model, from 9W to 40W.
FEATURES
Quick opening mechanism for wiring.
Easy to connect in series thanks to the quick spring clamp supplied.
Wiring setup for series connection, cable clamp not included.
INSTALLATION
“Snap on” AISI 316 stainless steel brackets for ceiling or suspension installation.
Every batten is equipped with brackets.
MATERIAL
Polycarbonate body: opal polycarbonate screen equipped with internal fins for flow recovery and emission optimization.
APPLICATIONS
Supermarkets, car parks, laboratories, warehouses.
NOTES
The flux data indicated refers to the 4000K colour temperature.



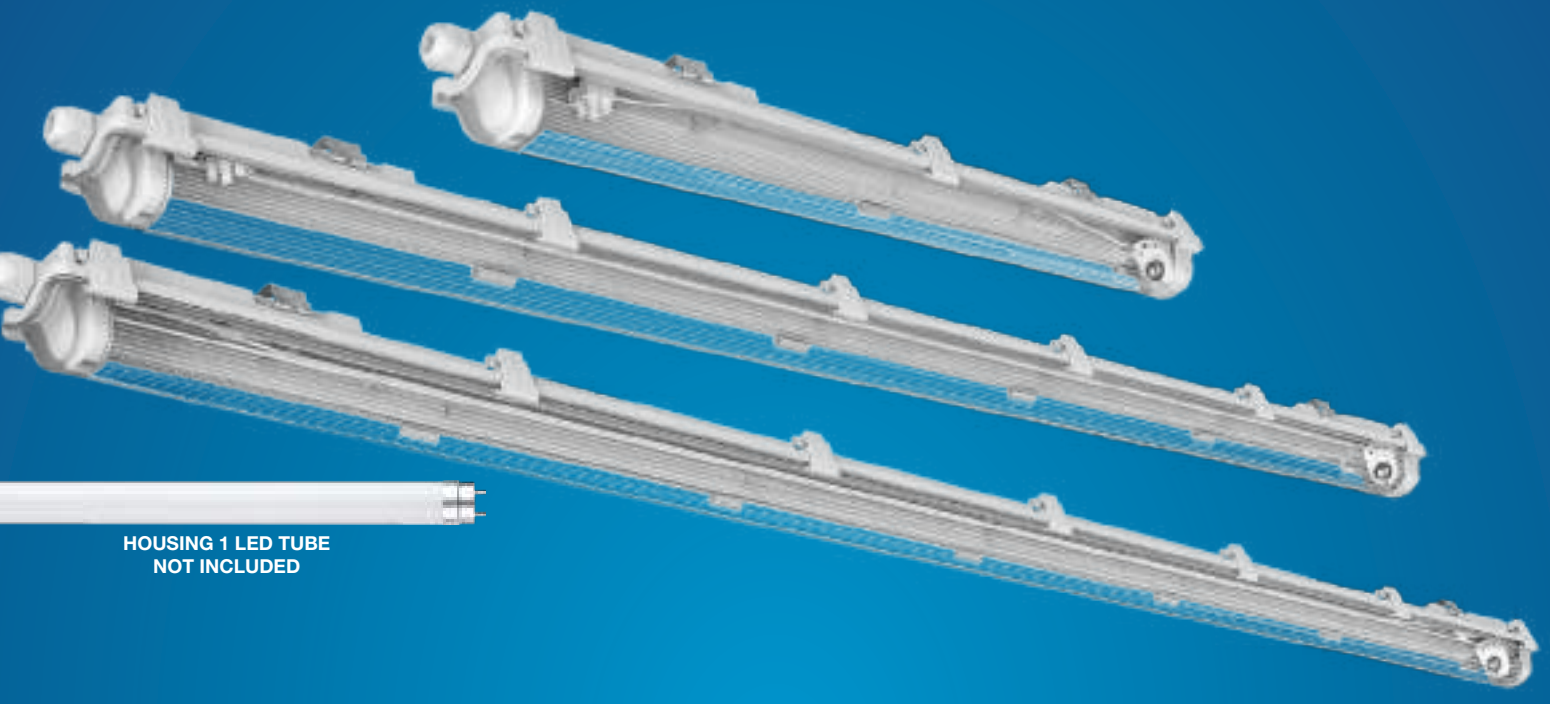


PRO | 220-240 Vac | Ra >80 | 50000 h L70B20 | IP65 | IK08 | -25°C +35°C | Risk Group 0 | G5 h24

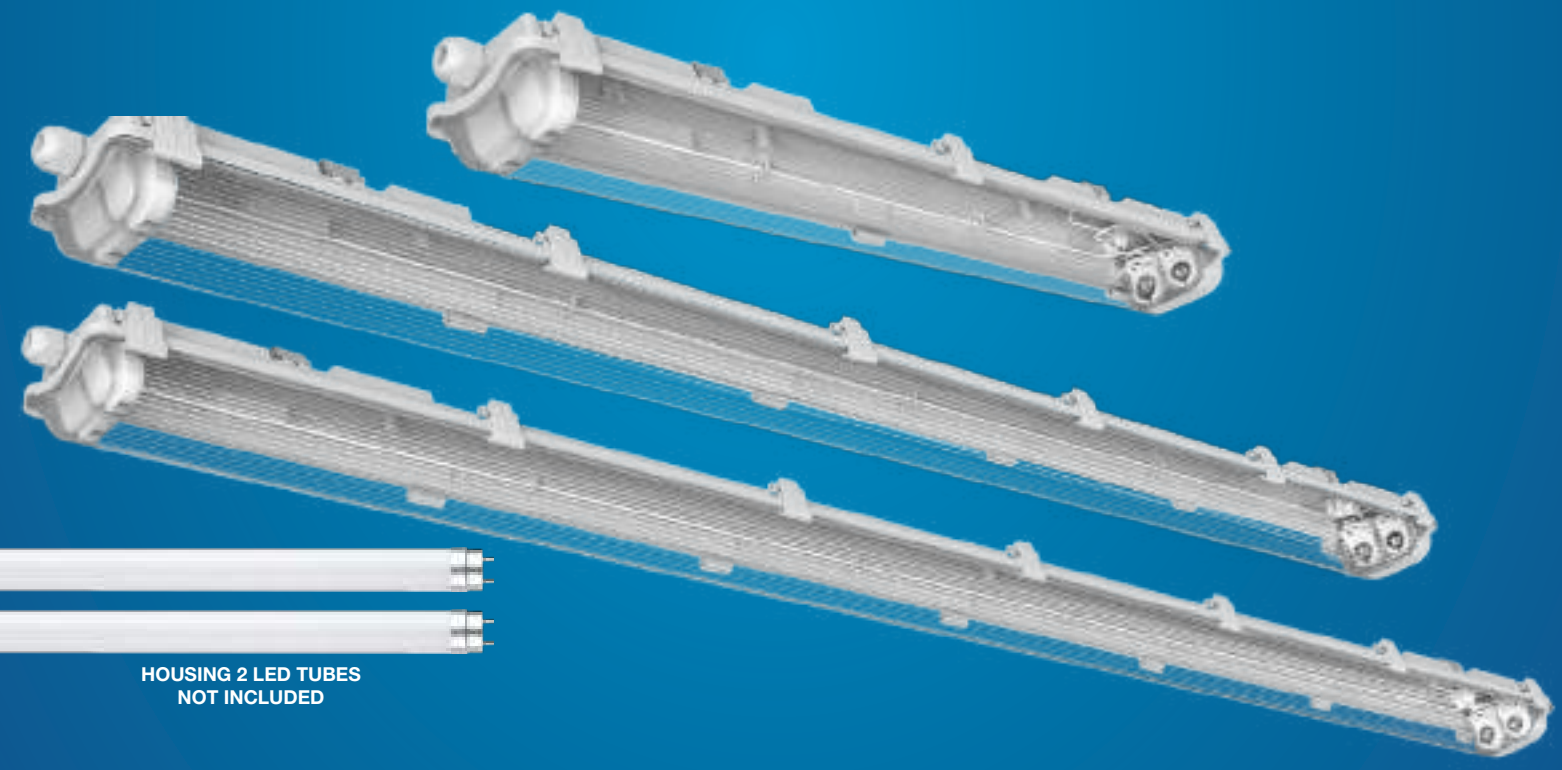
W	lm	K	PF	L	L1	H		ART.
9-18	1350-2700	4000-5000-6500	0,7	600	85	70	1 / 6	**SM060CCT**
20-40	3000-6000	4000-5000-6500	0,7	1200	85	70	1 / 6	**SM120CCT**
30-60	4500-9000	4000-5000-6500	0,7	1500	85	70	1 / 6	**SM150CCT**

Batten

DAMP PROOF LUMINAIRE IP65 - WITHOUT TUBES



HOUSING 1 LED TUBE
NOT INCLUDED

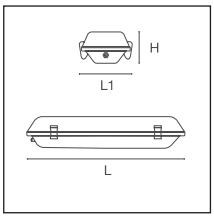


HOUSING 2 LED TUBES
NOT INCLUDED

Batten

DAMP PROOF LUMINAIRE IP65 - WITHOUT TUBES

TYPOLOGY
Waterproof linear ceiling light with G13 base for 1 or 2 TUBOLED. Tubes not included.
FEATURES
Quick opening mechanism for wiring.
INSTALLATION
“Snap on” AISI 316 stainless steel brackets for ceiling or suspension installation.
Every batten is equipped with brackets.
MATERIAL
Polycarbonate body and transparent polycarbonate screen.
APPLICATIONS
Supermarkets, car parks, laboratories, warehouses.





BASIC | 220-240 Vac | IP65 | IK07 | -25°C +35°C | G2

DAMP PROOF LUMINAIRE FOR 1 T8 LED TUBE

W max Tot	L	L1	H		ART.
10	665	65	60	10 / 10	**S1T060L2 ▼**
20	1275	65	60	10 / 10	**S1T120L2 ▼**

▼ To be discontinued.

DAMP PROOF LUMINAIRE FOR 2 T8 LED TUBES

W max Tot	L	L1	H		ART.
20	665	95	60	10 / 10	**S2T060L2 ▼**
40	1275	95	60	10 / 10	**S2T120L2 ▼**
44	1575	95	60	10 / 10	**S2T150L2 ▼**

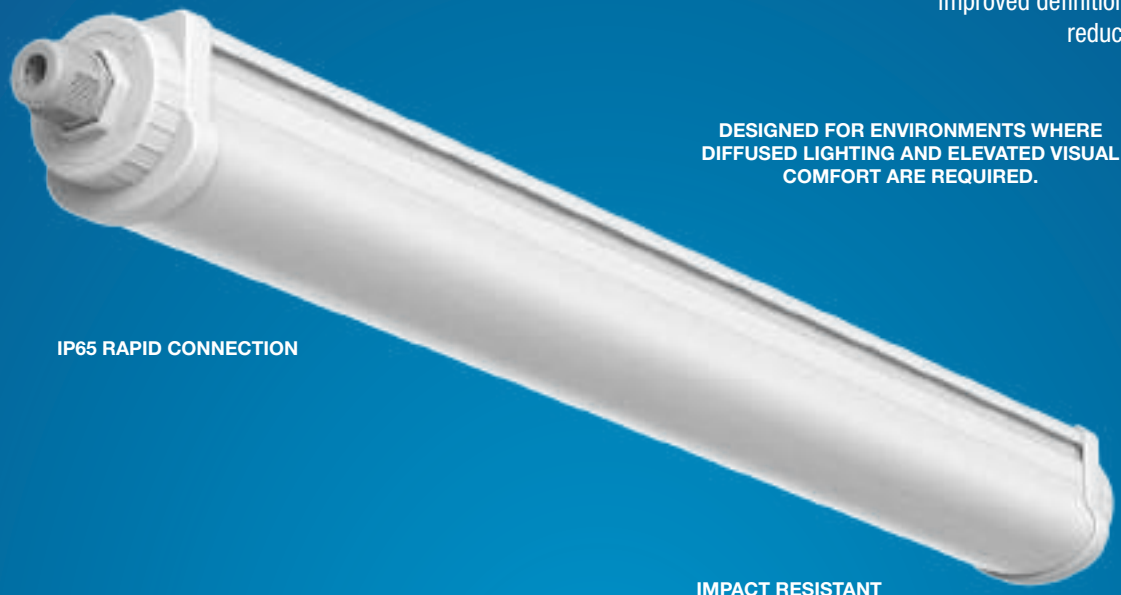
▼ To be discontinued.

Batten

BATTEN BT3

FLICKER FREE

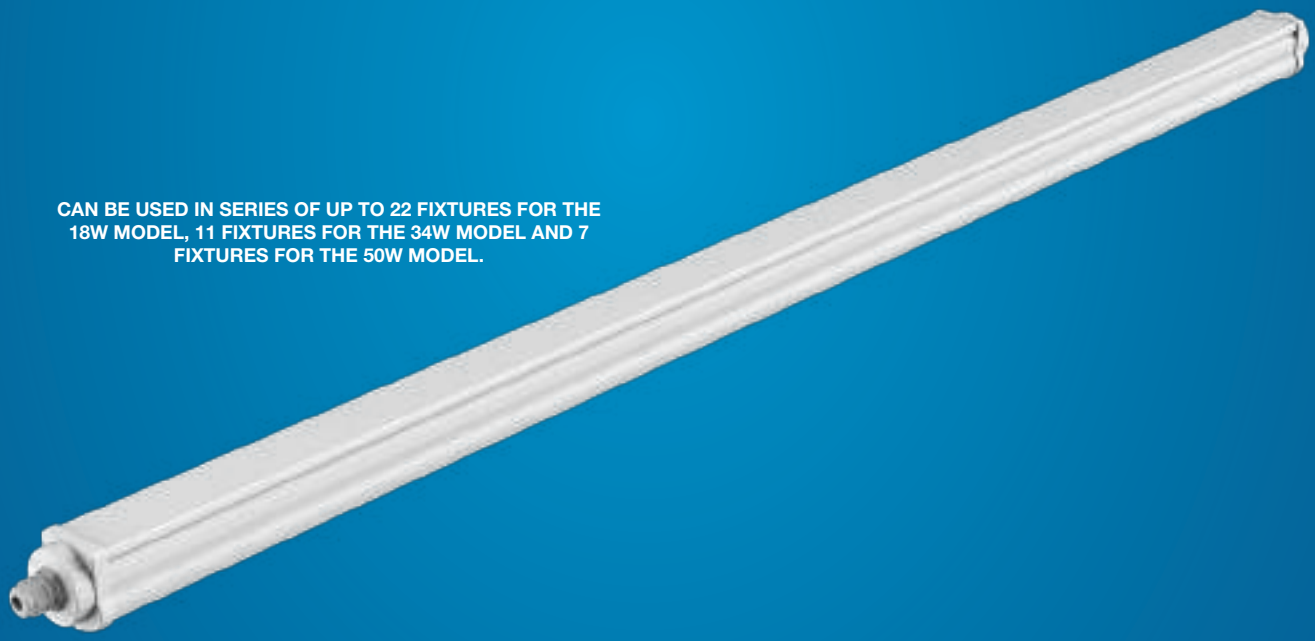
Providing greater visual comfort, improved definition of detail and reduction of stress.



DESIGNED FOR ENVIRONMENTS WHERE DIFFUSED LIGHTING AND ELEVATED VISUAL COMFORT ARE REQUIRED.

IP65 RAPID CONNECTION

IMPACT RESISTANT EXTRUDED POLYCARBONATE



CAN BE USED IN SERIES OF UP TO 22 FIXTURES FOR THE 18W MODEL, 11 FIXTURES FOR THE 34W MODEL AND 7 FIXTURES FOR THE 50W MODEL.

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REAL LUMENS

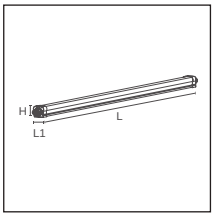
Luminous Flux Data is REAL. Values are measured on actual use conditions.
Nominal values of the LED source are not stated.

Batten

BATTEN BT3

TYPOLOGY
Linear ceiling fixture equipped with high efficiency LED sources.
Fitted with a quick spring clamp for connection in series.
FEATURES
Quick opening mechanism for wiring.
Easy to connect in series thanks to the quick spring clamp supplied.
Can be used in series of up to 22 fixtures for the 18 W model, 11 fixtures for the 34 W model and up to 7 fixtures for the 50 W model.
INSTALLATION
“Snap on” AISI 316 stainless steel brackets for ceiling or suspension installation.
Every batten is equipped with brackets.
Adjustable suspension cables available as a separate code.
MATERIAL
Polycarbonate body: opal polycarbonate screen equipped with internal fins for flow recovery and emission optimization.
APPLICATIONS
Supermarkets, car parks, laboratories, warehouses.





PRO | 220-240 Vac | Ra >80 | 50000 h L70B20 | IP65 | IK08 | -25°C +35°C | Risk Group 1 | 120° | G5 h24

W	lm	K		PF	L	L1	H		ART.
18	2025	3000	120°	0,90	600	63	63	1 / 10	**BT105W**
18	2250	4000	120°	0,90	600	63	63	1 / 10	**BT105N**
18	2250	6000	120°	0,90	600	63	63	1 / 10	**BT105C**
34	4050	3000	120°	0,90	1200	63	63	1 / 10	**BT103W**
34	4300	4000	120°	0,90	1200	63	63	1 / 10	**BT103N**
34	4450	6000	120°	0,90	1200	63	63	1 / 10	**BT103C**
50	6050	3000	120°	0,90	1500	63	63	1 / 10	**BT104W**
50	6300	4000	120°	0,90	1500	63	63	1 / 10	**BT104N**
50	6450	6000	120°	0,90	1500	63	63	1 / 10	**BT104C**

ADJUSTABLE SUSPENSION WIRES KIT



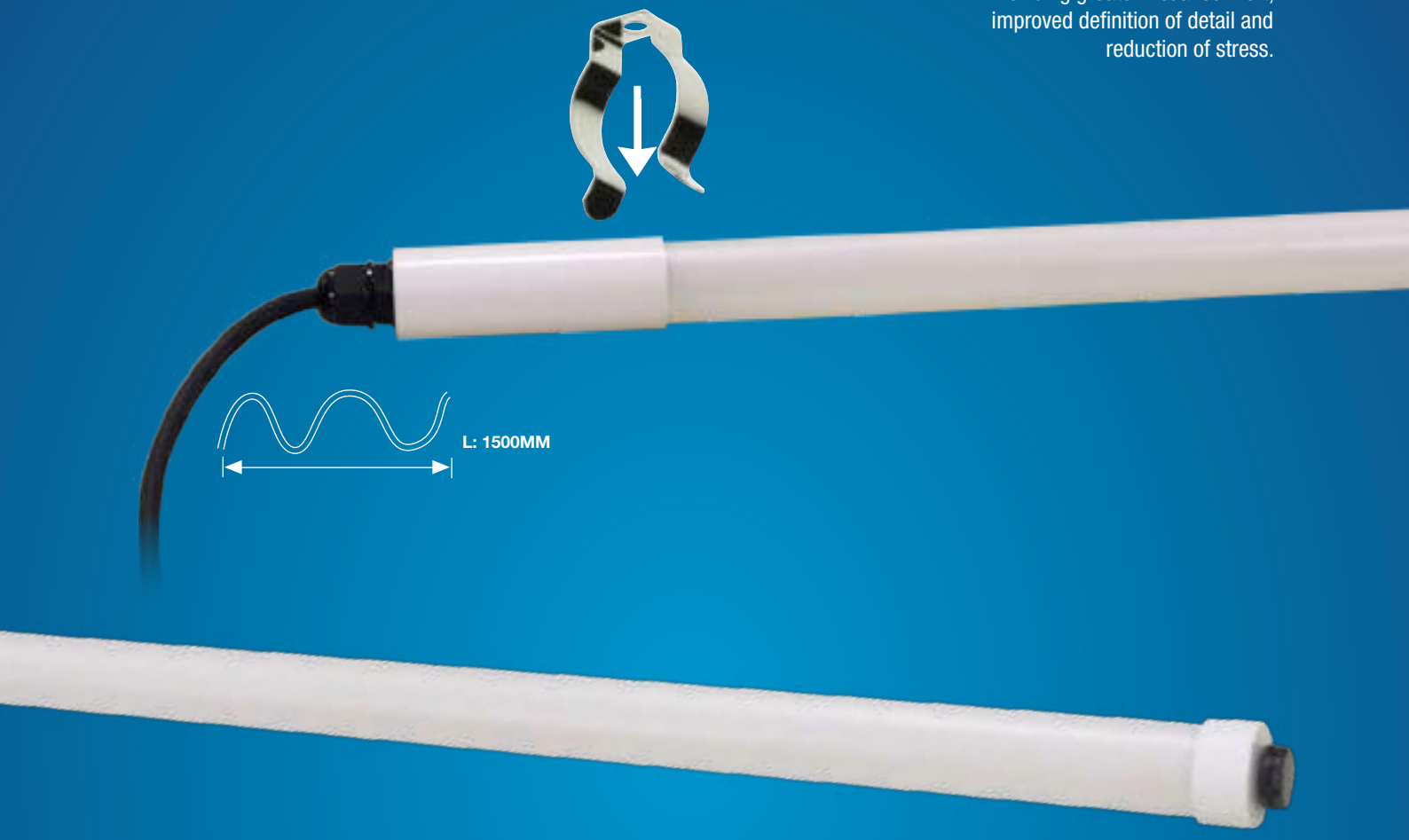
	L		ART.
Suspension cables kit	1000	1 / 1	**KT-BT1-FS**

Batten

MINI BATTEN

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REAL LUMENS

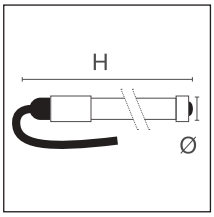
Luminous Flux Data is REAL. Values are measured on actual use conditions.
Nominal values of the LED source are not stated.

Batten

MINI BATTEN



TYPOLOGY
Luminaire with dimensions quite similar to a T8 tube with the advantage of direct mains connection and IP65 protection.
FEATURES
Ease of use in various applications, even in wet and dusty environments thanks to IP65: easily removable and repositionable.
Great energy saving.
Immediate switch on, no flickering or buzzes.
INSTALLATION
It attaches to the clips with which the product is supplied.
MATERIAL
Flame retardant PC.
APPLICATIONS
Workshops, production areas, garages, service corridors, commercial installations.



BASIC | 220-240 Vac | Ra 80 | 30000 h L70B50 | IP65 | -25°C +35°C | Risk Group 0 | 160° | G2

W	lm	K		PF		H		ART.
20	2200	4000	160°	0.9	29	1200	10 / 10	**BM120NW**
20	2250	6000	160°	0.9	29	1200	10 / 10	**BM120CW**

Batten

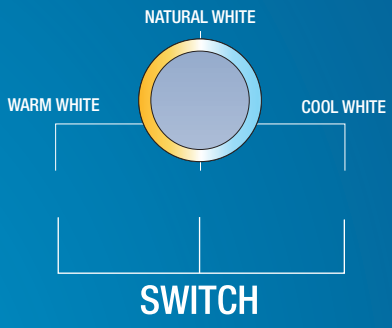
REGLETTE T5 CCT

FLICKER FREE

Providing greater visual comfort, improved definition of detail and reduction of stress.



30 cm
60 cm
90 cm
120 cm
150 cm



APPLICATIONS
SHELVING LIGHTS FOR STORES, AND UNDER AND OVER CABINETS ETC.



INSTALLATIONS IN CONTINUOUS LINES







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CORNER CONNECTION
(see accessory code)



CABLE WITH L1.5M PLUG INCLUDED

REAL LUMENS

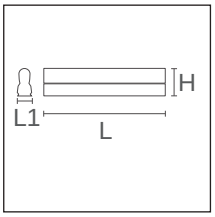
Luminous Flux Data is REAL. Values are measured on actual use conditions.
Nominal values of the LED source are not stated.

Batten

REGLETTE T5 CCT

TYPOLOGY
LED T5 replacement undercabinet/ceiling batten light complete with colour temperature selector.
FEATURES
Select the light colour to create the correct lighting for each situation.
CCT T5 batten save storage space by 2/3 while simplifying management.
Complete with power cable with plug, L.1.5m.
INSTALLATION
Attach using the clips provided.
Complete with double-sided tape to attach to the surface.
Connectable in series: 4W: max 20pcs - 8W max 15pcs - 12W max 13pcs - 16W max 10pcs.
MATERIAL
Plastic body: increased safety for users.
APPLICATIONS
Shelves lighting for retail sector, over- and under-shelves, etc.
ACCESSORIES
Junction cable between two devices, see accessory code.
NOTES
The flux data indicated in the table refers to the 4000K colour temperature.





BASIC | 220-240 Vac | Ra >80 | 20000 h L70B50 | IP20 | -25°C +35°C | Risk Group 0 | 130° | G2

W	lm	CD	K	PF	L	L1	H			ART.
4	480	175	3000-4000-6400	0.51	315	25	30	50	1 / 10	**LRT530CCT**
8	900	400	3000-4000-6400	0.51	615	25	30	150	1 / 10	**LRT560CCT**
12	1350	600	3000-4000-6400	0.51	915	25	30	170	1 / 10	**LRT590CCT**
16	1800	850	3000-4000-6400	0.51	1215	25	30	220	1 / 10	**LRT5120CCT**
20	2150	1060	3000-4000-6400	0.51	1515	25	30	270	1 / 10	**LRT5150CCT**

CONNECTION WIRE FOR REGLETTE T5 CCT



		ART.
Connection wire for REGLETTE T5 CCT	1	**KTLRT-CCT**

CABLE WITH PLUG FOR REGLETTE T5 CCT 1.5 M



	L		ART.
Cable with plug for REGLETTE T5 CCT	1500	1	**KTLRT-CORD15-CCT**

Batten

FILINO T5 - REGLETTE

FLICKER FREE

Providing greater visual comfort, improved definition of detail and reduction of stress.



APPLICATIONS
SHELVING LIGHTS FOR STORES, AND UNDER AND OVER CABINETS ETC.

30 cm	3000K - 4000K - 6000K
60 cm	3000K - 4000K - 6000K
90 cm	3000K - 4000K - 6000K
120 cm	3000K - 4000K - 6000K
150 cm	3000K - 4000K - 6000K



ANGULAR CONNECTIONS



INSTALLATIONS IN CONTINUOUS LINES



LIGHT CONTINUITY WITHOUT INTERRUPTIONS

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REAL LUMENS

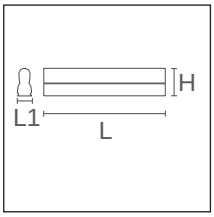
Luminous Flux Data is REAL. Values are measured on actual use conditions.
Nominal values of the LED source are not stated.

Batten

FILINO T5 - REGLETTE

TYPOLOGY
LED T5 replacement professional undercabinet/ceiling batten light in the most diffused sizes.
FEATURES
It attaches to both walls and ceilings using the clip included.
Filino T5 batten can be installed in series code KTLRT, up to a maximum of 10 units (18 W / 23 W); 15 units (8/10 W / 14 W); 20 units 4 W.
Exceptional light quality & easy fixing with the clips provided; On/off switch on the batten body.
Free-wire connection: use the accessory cable code KTLRT-CORD if a plug is required.
Filino T5 batten can be installed in series by joining together the units or using the accessory connection cable, code KTLRT.
MATERIAL
Heat resistant, anti-yellowing plastic body.
APPLICATIONS
Shelves lighting for retail sector, over- and under-shelves, etc.





BASIC | 220-240 Vac | Ra >80 | 20000 h L70B30 | IP20 | -25°C +35°C | Risk Group 0 | 270° | G2

W	lm	CD	K	▲	L	L1	H	📦	ART.
4	300	175	3000	270°	335	24	39	1 / 10	**LRT530WW**
4	350	175	4000	270°	335	24	39	1 / 10	**LRT530NW**
4	400	175	6000	270°	335	24	39	1 / 10	**LRT530CW**
8	800	157	3000	270°	605	24	39	1 / 10	**LRT560WW**
8	850	400	4000	270°	605	24	39	1 / 10	**LRT560NW**
8	900	400	6000	270°	605	24	39	1 / 10	**LRT560CW**
14	1400	600	3000	270°	905	24	39	1 / 10	**LRT590WW**
14	1450	600	4000	270°	905	24	39	1 / 10	**LRT590NW**
14	1500	600	6000	270°	905	24	39	1 / 10	**LRT590CW**
18	1950	850	3000	270°	1205	24	39	1 / 10	**LRT5120WW**
18	1950	850	4000	270°	1205	24	39	1 / 10	**LRT5120NW**
18	2000	850	6000	270°	1205	24	39	1 / 10	**LRT5120CW**
23	2400	1050	3000	270°	1515	24	39	1 / 10	**LRT5150WW**
23	2450	1050	4000	270°	1515	24	39	1 / 10	**LRT5150NW**
23	2500	1050	6000	270°	1515	24	39	1 / 10	**LRT5150CW**

CONNECTION WIRE



	L	📦	ART.
Filino T5. Connection wire	156	1 / 1	**KTLRT**

Connection wire 15,6 cm.

Accessories

FILINO T5 - REGLETTE

ELECTRICAL CONNECTION CORD FOR REGLETTE FILINO T5 WITH JACK ON ONE SIDE AND PLUG ON THE OTHER SIDE.



	L		ART.
Electrical connection cord	1500	1/10	**KTLRT-CORD15**



ENDLESS USES FOR REGLETTE

Easy to install, reliable and durable!
FILINO T5: available from 30 cm to 150 cm, in different light colours...
T5 CCT REGLETTE: change the colour of the light whenever you want and transform your environment!



see more projects

HIGH BAY

HB2 - HIGH BAY

FLICKER FREE

Providing greater visual comfort, improved definition of detail and reduction of stress.



Optional lens:





100W 90°
150W 90° DALI



Optional lens:





200W 120° DALI







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REAL LUMENS

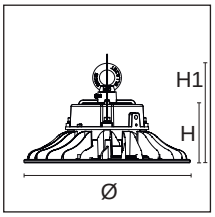
Luminous Flux Data is REAL. Values are measured on actual use conditions.
Nominal values of the LED source are not stated.

HIGH BAY

HB2 - HIGH BAY

TYPOLOGY
Suspension fixture for installations in large commercial and industrial spaces; uses SMD technology.
Also available in a DALI version.
FEATURES
It is composed of an independent power supply system connected to the body of the fixture with small columns for improved thermal management.
The optical unit is integrated into the aluminium body for perfect heat dissipation.
The fixture body can be completed with an aluminium or polycarbonate reflector to obtain a different aesthetic and antiglare effect.
INSTALLATION
Equipped with a mounting ring for suspension installation.
Equipped with steel anti-fall safety cable.
For ceiling or wall installation order the accessory code that comprises the bracket and the relative accessories.
MATERIAL
Grooved die-cast aluminium for heat dissipation.
BEAM
The optical system is composed of an array of SMD optimised lenses with a beam opening of 90° for the 100 W and 150 W models and 120° for 200 W models.
ACCESSORIES
See accessories on the following pages.
NOTES
Optimised design to maximise heat exchange.





PRO | 220-240 Vac | Ra >80 | 50000 h L70B20 | IP65 | IK08 | -25°C +45°C | Risk Group 1 | G5 h24

HB2 - HIGH BAY

W	lm	CD	K	▲	PF	∅	H	H1	📦	ART.
100	15000	7200	4000	90°	0,92	260	116	161	1 / 1	**HB2-100 ▼**

▼ To be discontinued.

PRO | 220-240 Vac | Ra >80 | DALI | 50000 h L70B20 | IP65 | IK08 | -25°C +45°C | Risk Group 1 | G5 h24

HB2 - HIGH BAY - DALI

W	lm	CD	K	▲	PF	∅	H	H1	📦	ART.
150	24000	11200	4000	90°	0,92	260	116	161	1 / 1	**HB2-150DALI ▼**
200	30000	9300	4000	120°	0,92	305	123	168	1 / 1	**HB2-200DALI ▼**

▼ To be discontinued.

• **Accessories on page 164.**

HIGH BAY

HB5 - HIGH BAY

THREE SIZES
4 FLUX PACKAGES: 13000 TO 32000 LUMENS
SENSOR READY

90°

FLICKER FREE

Providing greater visual comfort, improved definition of detail and reduction of stress.

80W 90°



140W 90°
170W 90°



SENSOR READY



200W 90°



DALI 2

200W 90°





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REAL LUMENS

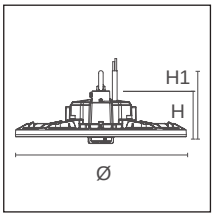
Luminous Flux Data is REAL. Values are measured on actual use conditions.
Nominal values of the LED source are not stated.

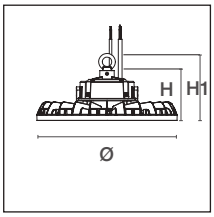
HIGH BAY

HB5 - HIGH BAY

TYPOLOGY
Suspended luminaire for installation in large commercial and industrial spaces; uses highly efficient SMD technology.
Available in various sizes and power ratings.
DALI2 version, 29cm diameter.
Polycarbonate reflector available for 32cm diameter; aluminum reflector available for 32cm and 36cm diameters, see accessory code.
FEATURES
The optical unit is integrated into the aluminium body for perfect heat dissipation.
Equipped with 4kV voltage surge protection.
Arrangement for remote-controlled sensor, see accessory codes.
Via the remote control it is possible to switch the luminaire on and off, dim and select the lighting mode with motion detection or room brightness detection.
INSTALLATION
Equipped with a mounting ring for suspension installation.
For surface mounting, order bracket accessory code.
MATERIAL
Grooved die-cast aluminium for heat dissipation.
Suitable for use in dusty and humid environments due to its high IP rating.
BEAM
Optical system consisting of an array of PC lens optimised for SMDs, opening beam 90°.
Optional polycarbonate lenses available for diffuse illumination, 120° beam opening.







PRO | 220-240 Vac | Ra 80 | 100000 h L70B50 | IP65 | IK08 | -25°C +35°C | Risk Group 1 | 90° | G5 h24

HB5 - HIGH BAY

W	lm	CD	K	▲	PF	∅	H	H1	📦	ART.
80	13000	6800	4000	90°	0.9	280	84	120	1 / 1	**HB5-2813-STN**
140	22000	11400	4000	90°	0.9	320	84	120	1 / 1	**HB5-3222-STN**
170	27000	13700	4000	90°	0.9	320	84	120	1 / 1	**HB5-3227-STN**
200	32000	16200	4000	90°	0.9	360	84	120	1 / 1	**HB5-3632-STN**

PRO | 220-240 Vac | Ra 80 | DALI 2 | 100000 h L70B50 | IP65 | IK08 | -25°C +35°C | Risk Group 1 | 90° | G5 h24

HB5 - HIGH BAY -DALI

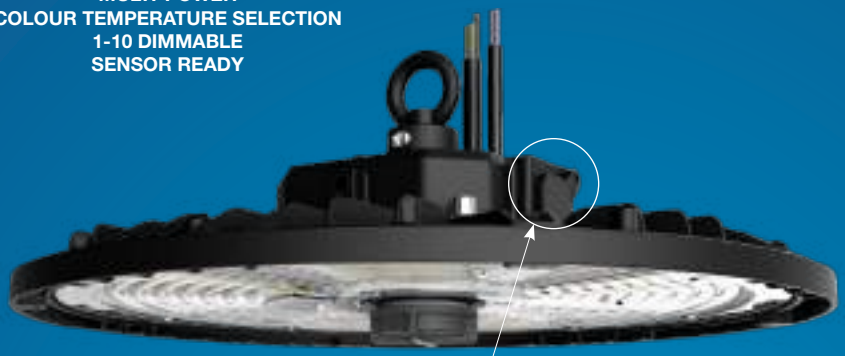
W	lm	CD	K	▲	PF	∅	H	H1	📦	ART.
200	32000	16200	4000	90°	0.9	297	107	147	1 / 4	**HB5-2936-DALI**

• **Accessories on page 160.**

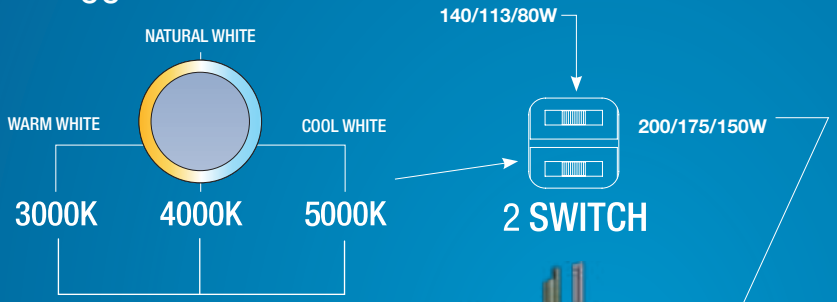
HIGH BAY

HB6 - HIGH BAY CCT MULTIPOWER

MULTI-POWER
COLOUR TEMPERATURE SELECTION
1-10 DIMMABLE
SENSOR READY



80W/113W/140W
90°





150W/175W/200W
90°

FLICKER FREE

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REAL LUMENS

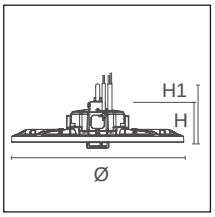
Luminous Flux Data is REAL. Values are measured on actual use conditions.
Nominal values of the LED source are not stated.

HIGH BAY

HB6 - HIGH BAY CCT MULTIPOWER

TYPOLOGY
Suspended luminaire for installation in large commercial and industrial spaces; uses highly efficient SMD technology, up to 180lm/W.
Polycarbonate or aluminium reflector available with accessory code. Please refer to the table below for the different flows.
FEATURES
Version with power and colour temperature selector switch and dimmable 1-10 in the same luminaire.
Equipped with 4kV voltage surge protection.
Arrangement for remote-controlled sensor, see accessory codes.
Via the remote control it is possible to switch the luminaire on and off, dim and select the lighting mode with motion detection or room brightness detection.
INSTALLATION
Equipped with a mounting ring for suspension installation.
For surface mounting, order bracket accessory code.
MATERIAL
Grooved die-cast aluminium for heat dissipation.
Suitable for use in dusty and humid environments due to its high IP rating.
BEAM
Optical system consisting of an array of PC lens optimised for SMDs, opening beam 90°.
Optional polycarbonate lenses available for diffuse illumination, 120° beam opening.
NOTES
The flux data indicated refers to the 4000K colour temperature.





PRO | 220-240 Vac | Ra 80 | 1-10V | 100000 h L70B50 | IP65 | IK08 | -25°C +35°C | Risk Group 1 | 90° | G5 h24

W	lm	CD	K	▲	PF	∅	H	H1	📦	ART.
80 113 140	13000 18000 22000	6300 8800 10400	3000-4000-5000	90°	0.9	320	84	120	1 / 1	**HB6-3222-CCTD10**
150 175 200	24000 28000 32000	12200 13700 15400	3000-4000-5000	90°	0.9	360	84	120	1 / 1	**HB6-3632-CCTD10**

• **Accessories on page 162.**

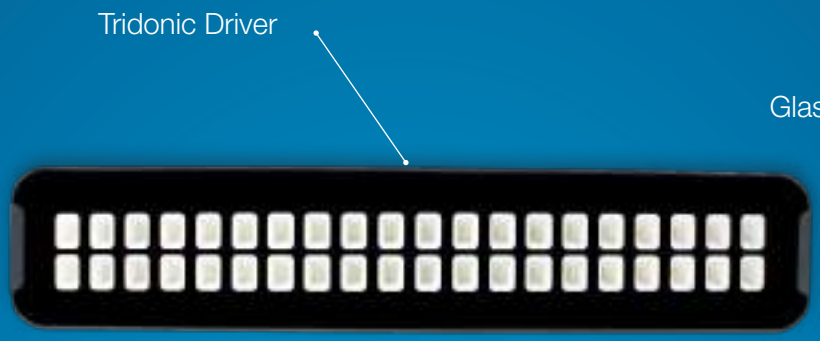
HIGH BAY

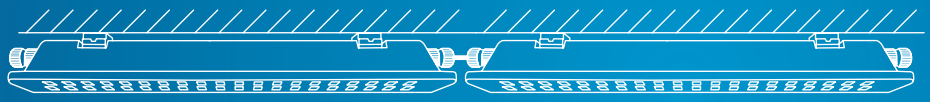
HBL - BEATRIX LINEAR HIGH BAY

FLICKER FREE

Providing greater visual comfort, improved definition of detail and reduction of stress.

PRO





HBL PRO CAN BE USED IN SERIES OF UP TO 10 FIXTURES FOR THE 40W MODEL AND UP TO 6 FIXTURES FOR THE 80W MODEL.





QUICK CONNECTION WITHOUT TOOLS!

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REAL LUMENS

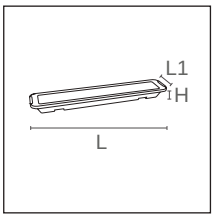
Luminous Flux Data is REAL. Values are measured on actual use conditions.
Nominal values of the LED source are not stated.

HIGH BAY

HBL - BEATRIX LINEAR HIGH BAY

TYPOLOGY
Suspension fixture for installation in large commercial or industrial spaces; it uses SMD technology.
FEATURES
Fixtures with single optics to maximise flux.
The collection is divided into versions with standard drivers and those with Tridonic drivers.
HBL PRO can be used in series of up to 10 fixtures for the 40W model and up to 6 fixtures for the 80W model.
INSTALLATION
Easy cabling using an IP65 connection box attached to the body of the fixture.
Wall/ceiling installation with the brackets supplied or suspension mounted.
The separate accessory code for suspension installation includes 3 m length cables.
MATERIAL
Extruded PC body; glass front screen.
BEAM
Optical systems composed of micro optics that direct the flux of the LED sources.
The LED sources are protected by sealed optics to be used in dusty or dirty environments.





PRO | 220-240 Vac | Ra >80 | 50000 h L70B20 | IP65 | IK08 | -25°C +45°C | Risk Group 1 | 60° | G5 h24

HBL - BEATRIX LINEAR HIGH BAY - PRO

W	lm	CD	K		PF	L	L1	H			ART.
40	3600	2800	4000	60°	0,9	606	120	53.2	1250	1 / 6	**HBL6002N ▼**

▼ To be discontinued.

ADJUSTABLE SUSPENSION CABLES



	L		ART.
Suspension cables kit	3000	1 / 1	**KT-BHL-SP**

Adjustable suspension wires kit.

HIGH BAY

ACCESSORIES

HB2 - HIGH BAY

TRANSPARENT POLYCARBONATE REFLECTOR FOR HB2



	∅	H		ART.
Transparent PC reflector for HB2	345	95	1 / 1	**KTHB2-100-PCR**

ALUMINIUM REFLECTOR FOR HB2



	∅		ART.
Aluminium reflector for HB2	390	1 / 1	**KTHB2-100-R**

All powers.

BRACKET FOR HB2



	L	H		ART.
Bracket for HB2	166	30	1 / 1	**KTHB2-100-F**

Bracket for HB2 - 100 W / HB2 - 150 W / HB2 - 200 W.

LENS ACCESSORY FOR HB2



	∅		ART.
HB2 100/150W lens 60°	196	1 / 1	**KTHB2-100-LENS60**
HB2 100/150W lens 110°	196	1 / 1	**KTHB2-100-LENS110**
HB2 200W lens 60°	242	1 / 1	**KTHB2-200-LENS60**
HB2 200W lens 90°	242	1 / 1	**KTHB2-200-LENS90**

HB5 - HIGH BAY

ALUMINIUM REFLECTOR HB5



	∅	H		ART.
Aluminium reflector for HB5 Ø 280 mm	415	205	1 / 2	**KTHB5-6-28-R1**

HIGH BAY

ACCESSORIES

HB5 - HIGH BAY

TRANSPARENT POLYCARBONATE REFLECTOR HB5



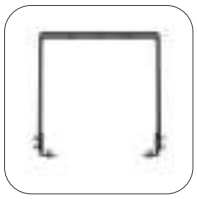
	∅	H		ART.
Polycarbonate reflector for HB5 Ø 280 mm	415	205	1 / 2	**KTHB5-6-28-PCR**

LENS ACCESSORY FOR HB5



	∅		ART.
Optional lens for HB5 Ø 280 mm 120°	280	1 / 25	**KTHB5-28_LENS120**

BRACKET FOR HB5 DALI, DIAMETER 29 CM



		ART.
Bracket for HB5 DALI, diameter 29 cm	1 / 10	**KTHB5-29-F**

HB5 - HIGH BAY
HB6 - HIGH BAY CCT MULTIPOWER

SENSOR FOR HB5/HB6



	∅	H		ART.
Sensor for HB5 or HB6	50	34	1 / 100	**KTHB5-6-MW**

REMOTE CONTROL FOR HB5/HB6 SENSOR



	L	L1	H		ART.
Remote control for sensor for HB5 or HB6	70	20	123	1 / 50	**KTHB5-6-TC**

HIGH BAY

ACCESSORIES

HB5 - HIGH BAY

HB6 - HIGH BAY CCT MULTIPOWER

ALUMINIUM REFLECTOR HB5/HB6



	∅	H		ART.
Aluminium reflector for HB5 or HB6 Ø 320 mm	500	236	1 / 2	**KTHB5-6-32-R1**
Aluminium reflector for HB5 or HB6 Ø 360 mm	572	263	1 / 2	**KTHB5-6-36-R1**

TRANSPARENT POLYCARBONATE REFLECTOR HB5/HB6



	∅	H		ART.
Polycarbonate reflector for HB5 or HB6 Ø 320 mm	480	250	1 / 2	**KTHB5-6-32-PCR**

BRACKET FOR HB5 OR HB6



	L	H		ART.
Surface Mounting Bracket for HB5 or HB6	122	150	1 / 2	**KTHB5-6-F**

LENS ACCESSORY FOR HB5 OR HB6



	∅		ART.
Optional PC lens for HB5 or HB6 Ø 320 mm 120°	320	1 / 25	**KTHB5-6-32_LS120**
Optional PC lens for HB5 or HB6 Ø 360 mm 120°	360	1 / 25	**KTHB5-6-36_LS120**



LIGHTING DESIGN EXAMPLE FOR AN INDUSTRIAL ENVIRONMENT

Room size: 25x60x7h m.
Reference plane height: 0.75 m.
Minimum illuminance: 234 lx
Average illuminance: 383 lx
Maximum illuminance: 493 lx

Luminaire height: 6 m.
Luminaire distance: 9x6 m.
Luminaire: HB2-200



HB2
HB2 DALI



HB5



HB6
CCT
1-10V

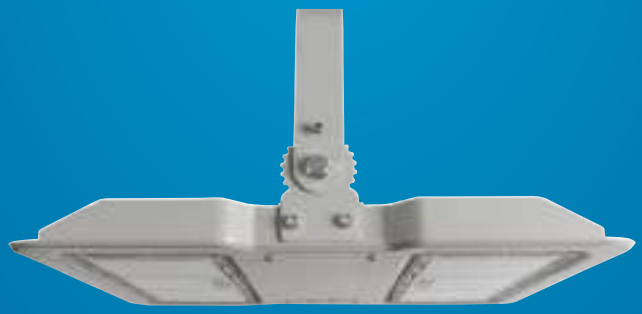


see more projects

Projectors

PANTH - SL2





THE 200W MODEL CAN ALSO BE USED AS A HIGH BAY:
400 LUX AT 5 METRES HEIGHT.

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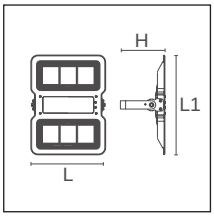
REAL LUMENS

Luminous Flux Data is REAL. Values are measured on actual use conditions.
Nominal values of the LED source are not stated.

Projectors

PANTH - SL2

TYPOLOGY
LED projector for outdoor, indoor and construction site application.
FEATURES
Compact dimensions: easy to use and handle.
Equipped with fixing bracket, adjustable on the vertical axis.
It can be connected to motion or twilight sensors.
MATERIAL
Grey painted pressed metal body.
Completely sealed IP65 driver.
NOTES
Do not use with dimmer.
Free wire for professional use (1 m long).





PLUS | 220-240 Vac | Ra >80 | 40000 h L70B20 | IP65 | IK08 | -25°C +35°C | Risk Group 1 | 60°x100° | G3

W	lm	CD	K	▲	PF	L	L1	H	🛍	📦	ART.
100	11000	5380	4000	60°x100°	0,96	300	325	92.5	1640	1 / 5	**PANTH-SL1002 ▼**
150	13500	6780	4000	60°x100°	0,97	360	377	95.5	2700	1 / 5	**PANTH-SL1502 ▼**
200	20000	10600	4000	60°x100°	0,97	360	480	100	4100	1 / 2	**PANTH-SL2002 ▼**

▼ To be discontinued.



10W



20W



30W



L = 30CM



L = 30CM 50W



L = 95CM 100W



L = 95CM 150W



L = 95CM 200W



L = 95CM 250W



L = 95CM 350W



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REAL LUMENS

Luminous Flux Data is REAL. Values are measured on actual use conditions.
Nominal values of the LED source are not stated.

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10W



20W



30W



L = 30CM





L = 30CM 50W





L = 95CM 100W





L = 95CM 150W

L = 95CM 200W

L = 95CM 250W



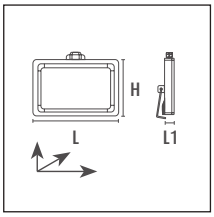
L = 95CM 350W

High power items are equipped with a GORE-TEX® valve to compensate for pressure variations due to thermal changes and to prevent the formation of condensation in the fixture.

Projectors

PANTH ST

TYPOLOGY
LED projector “minimal design” for outdoor and indoor applications.
FEATURES
It can be connected to motion or twilight sensors.
Very small dimensions and design that meets the most demanding aesthetic requirements.
Supplied with an orientable mounting bracket.
MATERIAL
Painted die-cast metal body.
BEAM
120°
NOTES
Do not use with dimmer.
Free wire for professional use (30 cm long up to 50W and 95 cm for higher powers).





BASIC | 220-240 Vac | Ra >80 | 20000 h L70B30 | IP65 | -25°C +35°C | Risk Group 1 | 120° | G3

PANTH ST WHITE

W	lm	CD	K	▲	PF	L	L1	H	🛍	📦	ART.
10	1100	390	4000	120°	0,90	103	26	83	200	5 / 30	**PANTH-STWH10N**
10	1100	390	6500	120°	0,90	103	26	83	200	5 / 30	**PANTH-STWH10C**
20	2200	780	4000	120°	0,90	121	26	95	320	5 / 20	**PANTH-STWH20N**
20	2200	780	6500	120°	0,90	121	26	95	320	5 / 20	**PANTH-STWH20C**
30	3300	1170	4000	120°	0,90	160	30	123	400	5 / 20	**PANTH-STWH30N**
30	3300	1170	6500	120°	0,90	160	30	123	400	5 / 20	**PANTH-STWH30C**
50	5500	1950	4000	120°	0,90	206	31.5	160	870	1 / 10	**PANTH-STWH50N**
50	5500	1950	6500	120°	0,90	206	31.5	160	870	1 / 10	**PANTH-STWH50C**
100	11000	3900	4000	120°	0,90	270	35	210	1240	1 / 10	**PANTH-STWH100N**
100	11000	3900	6500	120°	0,90	270	35	210	1240	1 / 10	**PANTH-STWH100C**
150	16500	5890	4000	120°	0,90	330	35	250	2060	1 / 5	**PANTH-STWH150N**
150	16500	5890	6500	120°	0,90	330	35	250	2060	1 / 5	**PANTH-STWH150C**
200	22000	7800	4000	120°	0,90	388	36	288	2977	1 / 5	**PANTH-STWH200N**
200	22000	7800	6500	120°	0,90	388	36	288	2977	1 / 5	**PANTH-STWH200C**
250	27500	9700	4000	120°	0,90	445	45.5	334	4615	1 / 4	**PANTH-STWH250N**
250	27500	9700	6500	120°	0,90	445	45.5	334	4615	1 / 4	**PANTH-STWH250C**
350	38000	13500	4000	120°	0,90	490	49	370	6000	1 / 2	**PANTH-STWH350N**
350	38000	13500	6500	120°	0,90	490	49	370	6000	1 / 2	**PANTH-STWH350C**

Projectors

PANTH ST

PANTH ST BLACK

W	lm	CD	K	▲	PF	L	L1	H	🛍	📦	ART.
10	1000	360	3000	120°	0,90	103	26	83	200	5 / 30	**PANTH-ST10W**
10	1100	400	4000	120°	0,90	103	26	83	200	5 / 30	**PANTH-ST10N**
10	1100	400	6500	120°	0,90	103	26	83	200	5 / 30	**PANTH-ST10C**
20	2000	700	3000	120°	0,90	121	26	95	320	5 / 20	**PANTH-ST20W**
20	2200	800	4000	120°	0,90	121	26	95	320	5 / 20	**PANTH-ST20N**
20	2200	800	6500	120°	0,90	121	26	95	320	5 / 20	**PANTH-ST20C**
30	3000	1100	3000	120°	0,90	160	30	123	610	5 / 20	**PANTH-ST30W**
30	3300	1200	4000	120°	0,90	160	30	123	610	5 / 20	**PANTH-ST30N**
30	3300	1200	6500	120°	0,90	160	30	123	610	5 / 20	**PANTH-ST30C**
50	5000	1700	3000	120°	0,90	226	31.5	160	870	1 / 10	**PANTH-ST50W**
50	5500	1900	4000	120°	0,90	226	31.5	160	870	1 / 10	**PANTH-ST50N**
50	5500	1900	6500	120°	0,90	226	31.5	160	870	1 / 10	**PANTH-ST50C**
100	10000	3500	3000	120°	0,90	270	35	210	1240	1 / 10	**PANTH-ST100W**
100	11000	3900	4000	120°	0,90	270	35	210	1240	1 / 10	**PANTH-ST100N**
100	11000	3900	6500	120°	0,90	270	35	210	1240	1 / 10	**PANTH-ST100C**
150	15000	5300	3000	120°	0,90	330	35	250	2060	1 / 5	**PANTH-ST150W**
150	16500	5900	4000	120°	0,90	330	35	250	2060	1 / 5	**PANTH-ST150N**
150	16500	5900	6500	120°	0,90	330	35	250	2060	1 / 5	**PANTH-ST150C**
200	22000	7800	4000	120°	0,90	388	36	288	2920	1 / 5	**PANTH-ST200N**
200	22000	7800	6500	120°	0,90	388	36	288	2920	1 / 5	**PANTH-ST200C**
250	25000	8900	3000	120°	0,90	445	45.5	334	4270	1 / 4	**PANTH-ST250W**
250	27500	9800	4000	120°	0,90	445	45.5	334	4270	1 / 4	**PANTH-ST250N**
250	27500	9800	6500	120°	0,90	445	45.5	334	4270	1 / 4	**PANTH-ST250C**
350	38000	13600	4000	120°	0,90	490	49	370	6000	1 / 2	**PANTH-ST350N**
350	38000	13600	6500	120°	0,90	490	49	370	6000	1 / 2	**PANTH-ST350C**

Projectors

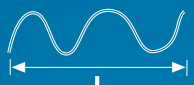
PANTH H1

FLICKER FREE

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24W



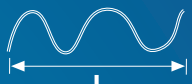
L

L = 30CM

SUPER-COMPACT HIGHT EFFICIENCY UO TO 30.000 LUMEN



60W

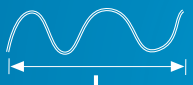


L

L = 95CM



120W



L

L = 95CM



165W

SIZE COMPARISON WITH THE PANTH-ST ITEMS

SENSOR VERSION: FOR SAFETY AND ENERGY SAVING



40W

L

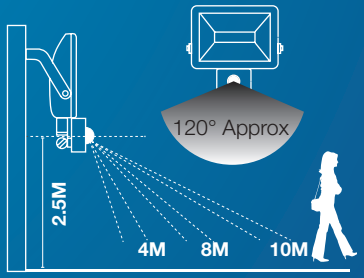
L = 95CM



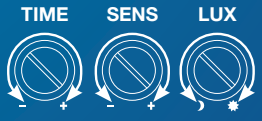
15W

L

L = 30CM



ADJUSTABLE AMBIENT LIGHTING



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REAL LUMENS

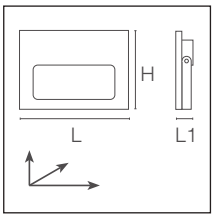
Luminous Flux Data is REAL. Values are measured on actual use conditions.
Nominal values of the LED source are not stated.

Projectors

PANTH H1

TYPOLOGY
Super-compact professional projectors for large commercial and industrial spaces; uses highly efficient SMD technology, up to 175lm/W.
FEATURES
Ultra-flat, highly efficient, long service life: reliable products for use in all areas where powerful light output with significant energy savings is required.
Equipped with voltage surge protection, see details.
Free wire for professional use (30 cm long up to 24W and 95 cm for higher powers).
INSTALLATION
Free-standing or fixed to the surface with its swivelling bracket.
MATERIAL
Die-cast aluminium body.
Suitable for use in dusty and humid environments due to its high IP rating.
BEAM
Symmetrical beam angle: 110°.





PRO | 220-240 Vac | Ra 80 | 50000 h L70B20 | IP65 | IK04 | -25°C +35°C | Risk Group 1 | 110° | G5 h24

PANTH H1

	W	lm	CD	K		PF	L	L1	H			ART.
■	24	3900	1450	3000	110°	0.5	145	29	105	324	1 / 20	PAH1L04BLW
■	24	4200	1540	4000	110°	0.5	145	29	105	324	1 / 20	PAH1L04BLN
■	24	4100	1500	6000	110°	0.5	145	29	105	324	1 / 20	PAH1L04BLC
■	60	9900	3550	3000	110°	0.95	225	35	155	771	1 / 10	PAH1L10BLW
■	60	10500	3750	4000	110°	0.95	225	35	155	771	1 / 10	PAH1L10BLN
■	60	10200	3640	6000	110°	0.95	225	35	155	771	1 / 10	PAH1L10BLC
■	120	20000	7100	3000	110°	0.95	305	35	220	1608	1 / 10	PAH1L20BLW
■	120	20500	7520	4000	110°	0.95	305	35	220	1608	1 / 10	PAH1L20BLN
■	120	21000	7340	6000	110°	0.95	305	35	220	1608	1 / 10	PAH1L20BLC
■	165	28500	10000	3000	110°	0.95	355	36	260	2217	1 / 5	PAH1L30BLW
■	165	31000	11120	4000	110°	0.95	355	36	260	2217	1 / 5	PAH1L30BLN
■	165	30000	10840	6000	110°	0.95	355	36	260	2217	1 / 5	PAH1L30BLC

PRO | 220-240 Vac | Ra 80 | 50000 h L70B20 | IP44 | IK04 | -25°C +35°C | Risk Group 1 | 110° | G5 h24

PANTH H1 - SENSOR

	W	lm	CD	K		PF	L	L1	H			ART.
□	15	2600	980	4000	110°	0.55	115	27	82	259	1 / 20	PAH1L03WHNS
■	15	2600	980	4000	110°	0.55	115	27	82	259	1 / 20	PAH1L03BLNS
□	40	7000	2570	4000	110°	0.95	190	29	125	572	1 / 10	PAH1L07WHNS
■	40	7000	2500	4000	110°	0.95	190	29	125	572	1 / 10	PAH1L07BLNS

Projectors

PANTH H2 CCT

FLICKER FREE

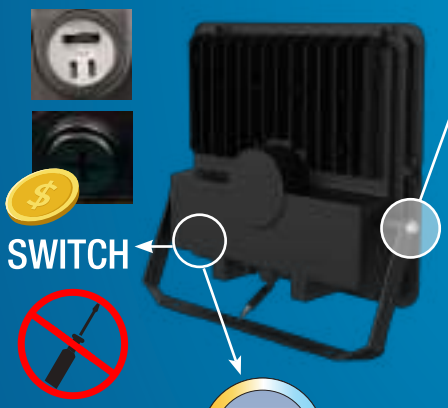
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200W



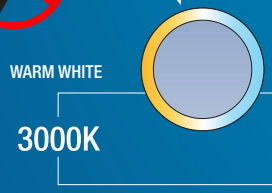
150W







100W



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High power items are equipped with a GORE-TEX® valve to compensate for pressure variations due to thermal changes and to prevent the formation of condensation in the fixture.



POLE BRACKET

REAL LUMENS

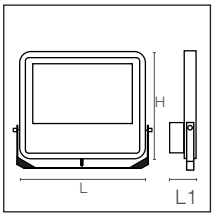
Luminous Flux Data is REAL. Values are measured on actual use conditions.
Nominal values of the LED source are not stated.

Projectors

PANTH H2 CCT

TYPOLOGY
Super-compact professional projectors for large commercial and industrial spaces; uses highly efficient SMD technology, up to 140lm/W.
Very versatile thanks to the colour temperature selector switch: 3000K-5000K.
FEATURES
Ultra-flat, highly efficient, long service life: reliable products for use in all areas where powerful light output with significant energy savings is required.
EL version, with 6/6kV surge protection, compliant with EN 60598 2 22 for power supply from centralized emergency system CPSS.
INSTALLATION
Free-standing or fixed to the surface with its swivelling bracket.
Available as accessories: reinforced bracket with tilt control and bracket for mounting on pole head or wall arm (diam. 60).
MATERIAL
Die-cast aluminium body.
Suitable for use in dusty and humid environments due to IP65 rating.
NOTES
The flux data indicated refers to the 4000K colour temperature.





PRO | 220-240 Vac | Ra 80 | 50000 h L70B20 | IP66 | IK08 | -25°C +40°C | 55°x65° | G5 h24

W	lm	CD	K		PF	L	L1	H			ART.
100	14000	10500	3000-4000-5700	55°x65°	0,9	293	59	289	2360	1 / 4	**PAH2L16CCT**
150	21000	14600	3000-4000-5700	55°x65°	0.9	325	59	345	2850	1 / 1	**PAH2L24CCT**
200	28000	19500	3000-4000-5700	55°x65°	0,9	359	59	346	3890	1 / 1	**PAH2L32CCT**

SUPPORT FOR PANTH H2



		ART.
Support for PANTH H2	1 / 10	**KTPAH2-T**

Support for mounting the luminaire on poles or wall arms with a 60mm diameter.

STREET LIGHT
URBAN 01

FLICKER FREE

Providing greater visual comfort, improved definition of detail and reduction of stress.



150W | 100W | 70W | 30W





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REAL LUMENS

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Nominal values of the LED source are not stated.

STREET LIGHT

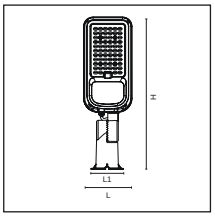
URBAN 01

TYPOLOGY
Urban 01 street lights are the solution for residential lighting.
Perfect for tree-lined avenues, gardens, car parks and outdoor residential and commercial areas.
IP65.

FEATURES
With an efficiency of up to 160 lm/W, they offer an operating saving of 90% (without taking into account the reduced need for technical intervention) compared to older discharge lamp systems, pay for themselves in a short time and provide effective, long-lasting and flicker-free lighting.

INSTALLATION
Can be used on standard 60 mm poles and wall arms.
Rotation joint up to 90 degrees.
Equipped with 6kV overvoltage protection.

MATERIAL
Die-cast aluminium body with epoxy paint finish.
Transparent polycarbonate screen with high light transmission and diffusion.





PRO	100-240 Vac	Ra 70		50000 h L70B20	IP65	IK06	-25°C +40°C	Risk Group 1		G5

URBAN 01 - S

W	lm	CD	K	PF	L	L1	H			ART.
30	4800	1500	4000	0.91	138	95	416	850	1 / 1	**UR01L10740**

URBAN 01 - M

W	lm	CD	K	PF	L	L1	H			ART.
70	11200	3700	4000	0.95	149	95	470	1020	1 / 1	**UR01L20740**
100	14850	4900	4000	0,91	179	95	567	1416	1 / 1	**UR01L25740**

URBAN 01 - L

W	lm	CD	K	PF	L	L1	H			ART.
150	24000	7900	4000	0.95	203	95	633	1900	1 / 1	**UR01L30740**

Outdoor fixtures

BASIC BULKHEAD



Ceiling luminaires designed to provide diffuse and uniform lighting in both indoor and outdoor environments, even in humid conditions thanks to their IP65 protection rating. High efficiency, instant start-up and long service life make them the ideal replacement for traditional fluorescent ceiling luminaires. Versions equipped with an integrated microwave sensor enable intelligent light and motion management, enhancing comfort, safety and energy savings. The possibility to select both power output and colour temperature also allows the lighting to be adapted to different application requirements.

PLUS WALL LAMP



Decorative outdoor wall luminaires with bidirectional light emission, ideal for enhancing façades, entrances and pathways. The distinctive design of the luminaire allows the light to spread harmoniously across the wall, creating elegant lighting effects while ensuring a high level of visual comfort thanks to reduced glare.

Solutions designed to enhance pathways, façades, gardens and outdoor spaces with efficiency, design and reliability.

BASIC PATHWAY MARKER



Compact and elegant solutions for illuminating pathways and circulation areas. Thanks to the different shielding options available, the step lights allow the creation of multiple lighting scenarios, always ensuring discreet, comfortable illumination that integrates seamlessly with the surrounding architecture.

BASIC CATENARIA

PLUS



Decorative lighting and atmosphere come together in outdoor festoon lighting systems. Versatile and modular solutions, ideal for enhancing gardens, terraces, outdoor dining areas and social spaces, creating evocative lighting scenes thanks to the possibility of series connection.

PLUS INGROUND WALK-ON



Recessed ground luminaires designed to shape light in outdoor spaces. Durable and discreet, in-ground fittings enhance pathways, gardens and architectural elements, creating striking lighting effects while ensuring long-term reliability.

PLUS POOL FIXTURES



Light and water come together to create striking visual effects and enhance every pool environment. Duralamp underwater luminaires, available in both white light and RGB versions, combine safety, reliability and high performance to deliver immersive lighting with a strong aesthetic impact.

Visit the site **duralamp.com**
to stay updated on all the news
and on the evolution of our products!

Outdoor fixtures

BULKHEAD T&O

FLICKER FREE

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IP65

IK10

ACCESSORIES







APPLICATIONS
Stairwell lighting, terraces, corridors, common areas, gardens, bathrooms etc.



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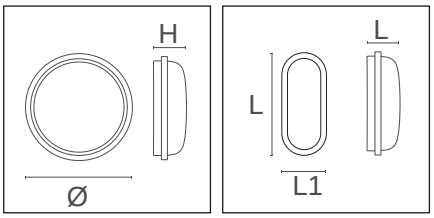
REAL LUMENS

Luminous Flux Data is REAL. Values are measured on actual use conditions.
Nominal values of the LED source are not stated.

Outdoor fixtures

BULKHEAD T&O

TYPOLOGY
IP65 ceiling/wall light with new generation LED sources using SMD technology.
FEATURES
Typically used for diffused lighting for both indoor and outdoor or wet environments (IP65).
Substitutes ceiling fixtures with fluorescent lamps to give immediate lighting without flickering and increased duration.
INSTALLATION
The bracket attaches to the wall or the ceiling and the fixture is screwed onto the bracket.
MATERIAL
Shockproof plastic IK10 body and screen.
Driver on board not accessible.
NOTES
Do not use with dimmers.





BASIC | 220-240 Vac | Ra >80 | 25000 h L70B30 | IP65 | IK10 | -25°C +35°C | Risk Group 0 | 120° | G3

BULKHEAD T&O IP65 - ROUND

W	lm	CD	K	▲	PF	∅	H			ART.
20	2000	560	4000	120°	0,5	220	73	420	10 / 10	**BH20**

BULKHEAD T&O IP65 - OVAL

W	lm	CD	K	▲	PF	L	L1	H			ART.
15	1500	410	4000	120°	0,5	63	114	214	460	10 / 10	**BHO15**

ACCESSORY FOR ROUND BULKHEAD



		∅	H		ART.
■	Anti-glare for round bulkhead - black	227	65	1 / 1	**KTBH20HMB**
□	Anti-glare for round bulkhead - white	227	65	1 / 1	**KTBH20HMW**

Anti-glare accessory for round bulkhead.



		∅	H		ART.
■	Grid for round bulkhead - black	227	65	1 / 1	**KTBH20GRB**
□	Grid for round bulkhead - white	227	65	1 / 1	**KTBH20GRW**

Accessories

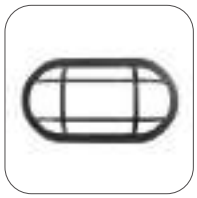
BULKHEAD T&O

BLACK RING ACCESSORY FOR ROUND BULKHEAD

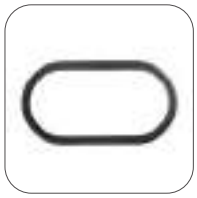


		∅	H		ART.
■	Outer ring for round bulkhead - black	227	24	1 / 1	**KTBH20ARB**

ACCESSORY FOR OVAL BULKHEAD



		L	L1	H		ART.
■	Grid for oval bulkhead - black	220	120	46	1 / 1	**KTBH15GRB**
□	Grid for oval bulkhead - white	220	120	46	1 / 1	**KTBH15GRW**



		L	L1	H		ART.
■	Ring for oval bulkhead - black	220	120	24	1 / 1	**KTBH15ARB**



CEILING LIGHTS AND LUMINAIRES FOR WET AREAS AND OUTDOORS

Details that make the difference, accessories that personalise the environment.
Easy to install, reliable and durable!

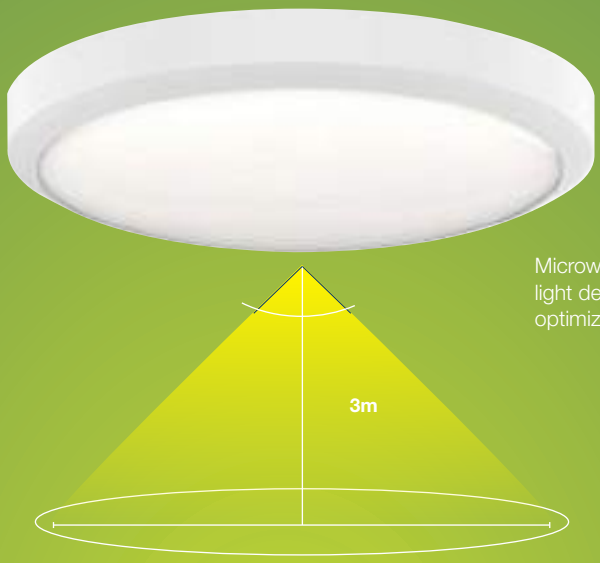
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Outdoor fixtures

PLAFO MULTI

FLICKER FREE

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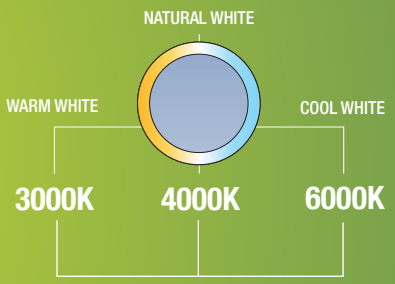
IDEAL WHERE INCREASED VISIBILITY AND SAFETY IS REQUIRED OBTAINING THE CERTAINTY OF ENERGY SAVING.

THE SENSOR IS HOUSED INSIDE A COVER AND IS THEREFORE INVISIBLE.

Microwave sensor (5.8GHz) for motion and natural light detection: improves visibility and safety while optimizing energy savings.

IP65
IK10

THE DETECTION DIAMETER CAN BE SET WITH THE DIP-SWITCH





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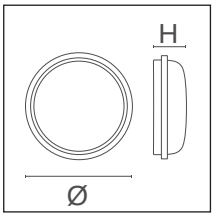
Luminous Flux Data is REAL. Values are measured on actual use conditions.
Nominal values of the LED source are not stated.

Outdoor fixtures

PLAFO MULTI



TYPOLOGY
LED ceiling light IP65 IK10 with motion sensor, multi-power, light temperature selection and brightness sensor.
FEATURES
Easy selection and adjustment of power and color temperature settings.
Microwave sensor (5.8GHz) for motion and natural light detection: improves visibility and safety while optimizing energy savings.
The sensor is housed inside the fixture and is equipped with dip-switches for customizing the detection area, the on/off time, and the sensitivity of the internal luxmeter that detects ambient natural light.
The DIP-switch is wired to the LED driver and is frontally accessible after removing the cover.
The sensor can be disabled.
Opal cover for excellent light uniformity.
INSTALLATION
It is fixed with the supplied screws.
During installation, settings are selected and the fixture is closed by positioning the screen with a simple rotation.
MATERIAL
Matte white polycarbonate base.
Opal polycarbonate cover.
APPLICATIONS
Typically used in stairwells, apartment and residential building entrances, waiting rooms and surgeries, etc.
NOTES
The flux data indicated refers to the 4000K colour temperature.



PLUS | 220-240 Vac | Ra >80 | 30000 h L70B50 | IP65 | IK10 | -25°C +35°C | Risk Group 0 | 120° | G3

W	lm	K	PF	∅	H		ART.
12 17 23	1400 1920 2540	3000-4000-6000	0.5	320	65	6 / 6	**LC010-MU**

Outdoor fixtures

PLAFO T2

FLICKER FREE

Providing greater visual comfort, improved definition of detail and reduction of stress.







VERSION WITH PROXIMITY SENSOR: IDEAL WHERE INCREASED VISIBILITY AND SAFETY IS REQUIRED OBTAINING THE CERTAINTY OF ENERGY SAVING.

THE SENSOR IS HOUSED INSIDE A COVER AND IS THEREFORE INVISIBLE.

LC001-MW



The sensor detects movement by using frequency modulation waves; detection distance 5-8 metres. The fixture is turned on by the sensor and stays on for 2 minutes once the detection radius has been cleared.

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REAL LUMENS

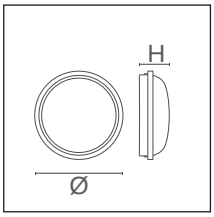
Luminous Flux Data is REAL. Values are measured on actual use conditions. Nominal values of the LED source are not stated.



Outdoor fixtures

PLAFO T2

TYPOLOGY
LED lamps with SMD technology in a fixture for ceiling or surface installations.
In the same range also the version with presence sensor.
FEATURES
Excellent light diffusion across the entire surface.
Non removable built-in power supply.
MATERIAL
Metal body; satin effect plastic diffusor.
APPLICATIONS
Typically used in stairwells, apartment and residential building entrances, waiting rooms and surgeries, etc.
NOTES
Do not use with dimmers.
Connection to the mains with terminal block.





BASIC | 220-240 Vac | Ra >80 | 20000 h L70B20 | IP40 | -25°C +35°C | Risk Group 0 | 120° | G3

PLAFO T2

W	lm	CD	K	▲	PF	∅	H	🛍	📦	ART.
20	1650	370	3000	120°	0,7	280	90	350	1 / 10	**LC001W**
20	1700	400	4000	120°	0,7	280	90	350	1 / 10	**LC001**
30	2550	570	3000	120°	0,97	400	120	750	1 / 5	**LC002W**
30	2600	600	4000	120°	0,97	400	120	750	1 / 5	**LC002**

PLAFO T2 SENSOR

W	lm	CD	K	▲	PF	∅	H	🛍	📦	ART.
20	1600	400	4000	120°	0,70	270	90	90	1 / 10	**LC001-MW**

Fixtures for retrofit lamp

DURABLE WALL LAMP TONDO IP44

DURABLE RE-USE CONCEPT



DURASMART 36°



MULTI GU10: 38° - 50°



MULTI 100: 100°



XSPOT: 10°



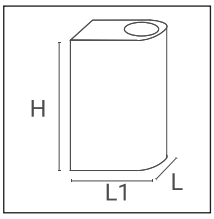
MULTI SPOT



Fixtures for retrofit lamp

DURABLE WALL LAMP TONDO IP44

TYPOLOGY
Double emission wall light for replaceable lamp with GU10 socket.
FEATURES
The design of the fixture sees the positioning of the lamp a few centimetres from the wall allowing the cone of light to develop on the wall in a harmonious way, without excessive glare.
INSTALLATION
By means of the rear bracket.
MATERIAL
Aluminium body with epoxy coating; glass diffusers.
BEAM
Can be used with all GU10 lamps in the catalogue: select the desired power and beam opening.
NOTES
The luminaire does not include the lamp: choose the most suitable lamp from our range.
For professional use we suggest items 28530LL/28540LL.





PLUS | 220-240 Vac | IP44 | -15°C +35°C | G3

		L	L1	H			ART.
■	GU10	67	93	152	489	1 / 20	**DBAT100-B**
□	GU10	67	93	152	489	1 / 20	**DBAT100-W**

Fixtures for retrofit lamp

DURABLE WALL LAMP BRICK IP44

DURABLE RE-USE CONCEPT



DURASMART 36°



MULTI GU10: 38° - 50°



MULTI 100: 100°



XSPOT: 10°



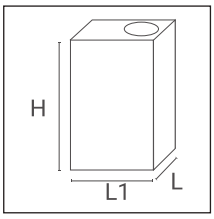
MULTI SPOT



Fixtures for retrofit lamp

DURABLE WALL LAMP BRICK IP44

TYPOLOGY
Double emission wall light for replaceable lamp with GU10 socket.
FEATURES
The design of the fixture sees the positioning of the lamp a few centimetres from the wall allowing the cone of light to develop on the wall in a harmonious way, without excessive glare.
INSTALLATION
By means of the rear bracket.
MATERIAL
Aluminium body with epoxy coating; glass diffusers.
BEAM
Can be used with all GU10 lamps in the catalogue: select the desired power and beam opening.
NOTES
The luminaire does not include the lamp: choose the most suitable lamp from our range.
For professional use we suggest items 28530LL/28540LL.





PLUS | 220-240 Vac | IP44 | -15°C +35°C | G3

		L	L1	H			ART.
■	GU10	67	95	152	520	1 / 20	**DBAQ100-B**
□	GU10	67	95	152	520	1 / 20	**DBAQ100-W**

Outdoor fixtures

PATHWAY MARKER

FLICKER FREE

Providing greater visual comfort, improved definition of detail and reduction of stress.

Luce 1



Luce 50 2



up&down 3





Download photometries
www.duralamp.com

REAL LUMENS

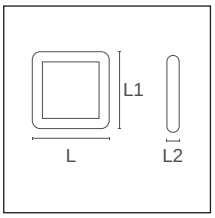
Luminous Flux Data is REAL. Values are measured on actual use conditions.
Nominal values of the LED source are not stated.

Outdoor fixtures

PATHWAY MARKER

TYPOLOGY
Wall mounted surface pathway markers.
FEATURES
Three light shielding versions for different lighting effects: full light, downwards and up&down.
INSTALLATION
Surface with the bracket supplied.
MATERIAL
Heat-resistant plastic body; opal polycarbonate screen.
APPLICATIONS
Pathway marker.
NOTES
Do not use with dimmers.





BASIC | 220-240 Vac | Ra >80 | 25000 h L70B30 | IP65 | -25°C +35°C | Risk Group 0 | 120° | G2

PATHWAY MARKER IP65 LUCE

W	lm	K	▲	PF	L	L1	H	📦	ART.
4	370	3000	120°	0,51	140	140	51	1 / 50	**SW001W ▼**
4	370	4000	120°	0,51	140	140	51	1 / 50	**SW001N ▼**

▼ To be discontinued.

PATHWAY MARKER IP65 LUCE 50

W	lm	K	▲	PF	L	L1	H	📦	ART.
4	180	3000	120°	0,51	140	140	51	1 / 50	**SW002W ▼**
4	180	4000	120°	0,51	140	140	51	1 / 50	**SW002N ▼**

▼ To be discontinued.

PATHWAY MARKER IP65 UP&DOWN

W	lm	K	▲	PF	L	L1	H	📦	ART.
4	100	3000	120°	0,51	140	140	51	1 / 50	**SW003W ▼**
4	100	4000	120°	0,51	140	140	51	1 / 50	**SW003N ▼**

▼ To be discontinued.

Outdoor fixtures

ZOE STEP-MARKER

FLICKER FREE

Providing greater visual comfort, improved definition of detail and reduction of stress.

1 White



3 Grey



2 Black





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REAL LUMENS

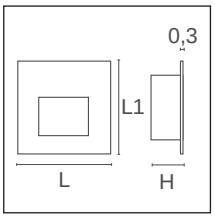
Luminous Flux Data is REAL. Values are measured on actual use conditions.
Nominal values of the LED source are not stated.

Outdoor fixtures

ZOE STEP-MARKER

TYPOLOGY
Die-cast aluminium recessed step-marker.
FEATURES
Extremely compact, indirect lighting, staggered reflective compartment to maximise flux and optics protected from insects.
INSTALLATION
Recessed using the springs supplied.
MATERIAL
Powder coated die-cast aluminium in three different colours.
APPLICATIONS
Pathway marker.
Ideal for use on stairs to improve safety.
The back box is automatically shipped with each item at no additional cost.
NOTES
Do not use with dimmers.





BASIC | 220-240 Vac | Ra >80 | 15000 h L70B20 | IP54 | -25°C +35°C | Risk Group 0 | 120° | G2

ZOE STEP-MARKER IP54

W	lm	K	▲	PF	L	L1	H	📦	ART.
3	90	3000	120°	0,51	84	84	30	1 / 50	**ZW01W-W ▼**
3	90	4000	120°	0,51	84	84	30	1 / 50	**ZW01N-W ▼**
3	90	3000	120°	0,51	84	84	30	1 / 50	**ZW01W-B ▼**
3	90	4000	120°	0,51	84	84	30	1 / 50	**ZW01N-B ▼**
3	90	3000	120°	0,51	84	84	30	1 / 50	**ZW01W-G ▼**
3	90	4000	120°	0,51	84	84	30	1 / 50	**ZW01N-G ▼**

▼ To be discontinued.

WALL RECESSED HOUSING FOR ZOE



	📦	ART.
Wall recessed housing for ZOE	1 / 1	**KT000B ▼**

Please use this housing to install ‘Zoe’ into the wall.
The back box is automatically shipped with each item at no additional cost.

▼ To be discontinued.

Fixtures for retrofit lamp

CATENARIA E27

DURABLE RE-USE CONCEPT



16 M

DURASMART E27



FILAMENT 1W



PING BALL COLOURS



ANTI-INSECTS GLS



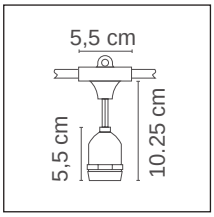
COLOR GLS



Fixtures for retrofit lamp

CATENARIA E27

TYPOLOGY
Long run conductive cable with 24 factory attached lamp holders.
Cable type: H05RR-F 300/500 V.
FEATURES
Lampholders are fitted with IP44 protection rings.
Catenary is suitable for non-permanent outdoor installations.
Also available with E26 base for 120V with MOQ of 100 pieces.
APPLICATIONS
Widely used for festoons indoor and outdoor garden lighting decoration, patio umbrella lighting, etc.
Suggested lamps: PING BALL, color GLS or Stargazer lamp.
NOTES
Factory prepped outdoor IP44 Schuko socket for Europe, US plug or end prep wiring options for the USA.
Cannot be connected in series.





PLUS | 220-240 Vac | IP44 | -25°C +35°C | G2

CATENARIA E27 - 24 LAMPHOLDERS

	Wmax	W max Tot		N#	L		ART.
■	25	670	E27	24	16000	1 / 4	**CLE2724**

Fixtures for retrofit lamp

CATENARIA IN SERIES VERSION

DURABLE RE-USE CONCEPT



DURASMART E27



FILAMENT 1W



PING BALL COLOURS



ANTI-INSECTS GLS



COLOR GLS



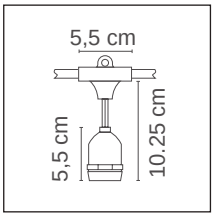
Fixtures for retrofit lamp

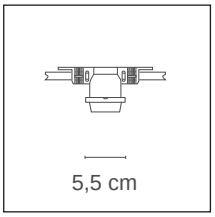
CATENARIA IN SERIES VERSION

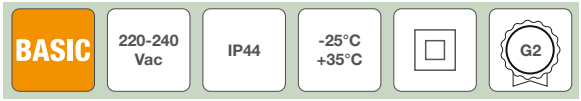
TYPOLOGY
Long run conductive cable with 15 factory attached lamp holders.
Cable type: H05RR-F 300/500 V.
FEATURES
Two different models: with lamp holder on the cable or with pendant.
Lampholders are fitted with IP44 protection rings.
Catenary is suitable for non-permanent outdoor installations.
This version can be can be linked in series (daisy chain connection).
INSTALLATION
Catenaria with 15 lamp holders can be connected consecutively up to a maximum length of 45 metres.
APPLICATIONS
Widely used for festoons indoor and outdoor garden lighting decoration, patio umbrella lighting, etc.
Suggested lamps: PING BALL, color GLS or Stargazer lamp.
Also available in white colour, perfect for reception areas, weddings, etc..
NOTES
Only Catenaria with 15 lamp holders can be connected in serie with the IP44 Schuko plug and socket on the sides.
Both are IP44.











CATENARIA IN SERIES VERSION - PENDANT

	Wmax	W max Tot		N#	L		ART.
■	25	370	E27	15	15000	1 / 4	**CLE2715**
□	25	370	E27	15	15000	1 / 4	**CLE2715-WH**

CATENARIA IN SERIES VERSION

	Wmax	W max Tot		N#	L		ART.
■	25	370	E27	15	15000	1 / 4	**CLE2715-S**
□	25	370	E27	15	15000	1 / 4	**CLE2715-SWH**

Outdoor fixtures

IP67 WALK-ON RTF

FLICKER FREE

Providing greater visual comfort, improved definition of detail and reduction of stress.

7W
Ø80mm
60°

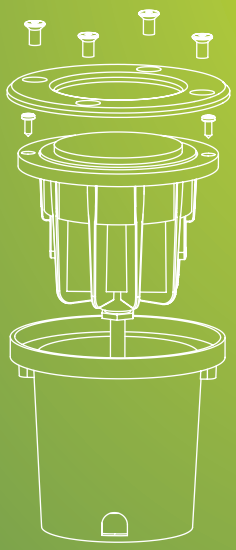
14W
Ø94mm
60°

20W
Ø134,8mm
36°

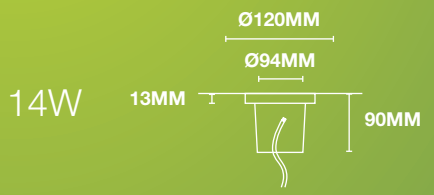














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REAL LUMENS

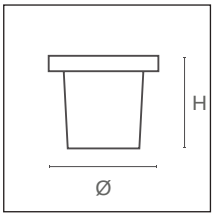
Luminous Flux Data is REAL. Values are measured on actual use conditions.
Nominal values of the LED source are not stated.

Outdoor fixtures

IP67 WALK-ON RTF

TYPOLOGY
LED fixtures with SMD technology for inground installation; walk-on fixtures.
FEATURES
Complete with finishing ring and completely sealed transparent glass.
MATERIAL
Metal body, brushed steel ring, shockproof IK10 glass screen; plastic sleeve.
NOTES
Do not use with drivers for halogen lamps.
12 V AC/DC power supply not included.





PLUS | 12 Vac/dc | Ra >80 | 35000 h L70B20 | IP67 | IK10 | -25°C +35°C | Risk Group 1 | III | G3

W	lm	CD	K	▲	PF		∅	H		ART.
7	430	430	3000	60°	0,74	80	98	100	1 / 30	**DU404530**
14	1000	1100	3000	60°	0,7	94	122	90	1 / 32	**DU401430**
20	1600	4000	3000	36°	0,7	134.8	160	92	1 / 16	**DU402030**

Fixtures for retrofit lamp

DURABLE INGROUND WALK-ON IP67

DURABLE RE-USE CONCEPT







DURASMART 36°



MULTI GU10: 38° - 50°



MULTI 100: 100°



XSPOT: 10°



MULTI SPOT

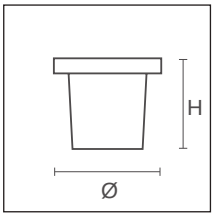


Fixtures for retrofit lamp

DURABLE INGROUND WALK-ON IP67

TYPOLOGY
Walk-on fixture for inground installation complete with GU10 lampholder, IP67.
FEATURES
Complete with steel outer ring and screws, clear glass.
MATERIAL
Metal body, brushed steel ring, shockproof IK10 glass screen; plastic sleeve.
BEAM
Can be used with all GU10 lamps in the catalogue: select the desired power and beam opening.
NOTES
The luminaire does not include the lamp: choose the most suitable lamp from our range.
For professional use we suggest items 28530LL/28540LL.





PLUS | 220-240 Vac | IP67 | -15°C +35°C | G3

		H			ART.
GU10	110	125	460	1 / 20	**DBIN100-0**

Pool fixtures

OBLÒ FOR SWIMMINGPOOLS

UNDERWATER USE

IP68
IK05
Ø250mm



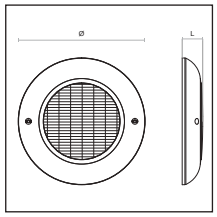




Pool fixtures

OBLÒ FOR SWIMMINGPOOLS

TYPOLOGY
IP68 LED immersion ceiling light for swimming pools, operating at very low safety voltage.
Available in cool white or RGB versions.
FEATURES
Underwater fixture, designed for decorative and functional lighting of swimming pools, installable up to 1 m depth.
The resistant structure ensures durability and effectively replaces traditional underwater systems consisting of separate lamp, power supply and fixture.
RGB version: 14 different colours can be selected by pressing the external switch in sequence.
INSTALLATION
It is fixed with the supplied screws.
1.5 m power cable.
Optional IP68 cable gland, code KTCON-IP68.
MATERIAL
Body in ABS and screen in UV-resistant polycarbonate.





PLUS | 12 Vac/dc | Ra >80 | 30000 h L70B50 | IP68 | IK05 | -25°C +35°C | Risk Group 1 | III | 100° | G3

OBLÒ 12 VAC/DC WHITE LIGHT

W	lm	CD	K	▲	∅	H			ART.
18	1800	700	6500	100°	250	41	675	1 / 14	**OB68L165K**

PLUS | 12 Vac | 30000 h L70B50 | IP68 | IK05 | -25°C +35°C | Risk Group 1 | III | 100° | G3

OBLÒ RGB 12V AC

W	K	▲	∅	H			ART.
18	RGB	100°	250	41	675	1 / 14	**OB68L1RGB**

IP68 CONNECTOR



		ART.
IP68 connector	1	**KTCON-IP68**

Table lamps

MARAMA

DIMMABLE TABLE LAMP WITH RECHARGEABLE BATTERY

Light everywhere without electricity connection: ideal indoors for a cable-free light point and for any outdoor occasion, a romantic dinner on the beach or a picnic at sunset

Quality light: latest generation LED source with excellent colour rendering (Ra90). Warm atmosphere with adjustable light intensity.
Versions with choice of light colour from warm to natural.
Long service life.

see the story of Marama



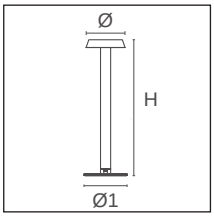
USB CHARGING MAR 1

Table lamps

MARAMA

TYPOLOGY
LED table lamp, dimmable and cordless.
Elegant and essential design, perfect for both modern and classical settings.
Warm white dimmable version.
Diffused light directed downwards.
FEATURES
Marama is operated by a touch on the top of the diffuser: the touch activates on/off and light intensity.
MATERIAL
Powder-coated aluminium; frosted polycarbonate screen.
USAGE INFORMATION
Battery: battery life of up to 12 hours at full light output and up to 5 days at the lowest output.
Equipped with large capacity 6600mAh rechargeable lithium battery.
Battery charging time: 5~6 hours.
ACCESSORIES
Type-C charging cable supplied (can be used with any cable with Type-C jack; USB C charger not included).
USB Multicharger 8 port charge also available to charge 8 lamps simultaneously.
NOTES
Indoors and outdoors protected from direct rain.





PLUS | 5 Vdc | Ra 90 | 50000 h L70B20 | IP53 | -25°C +45°C | Risk Group 0 | III | G3

	W	lm	K	∅	∅1	H			ART.
	2	100	3000	100	120	350	850	1 / 10	**MAR13000DIMWH ▼**
	2	100	3000	100	120	350	850	1 / 10	**MAR13000DIMCO ▼**
	2	100	3000	100	120	350	850	1 / 10	**MAR13000DIMBL ▼**

▼ To be discontinued.

Table lamps

MARAMA WITH CHARGING BASE

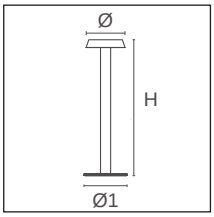


Table lamps

MARAMA WITH CHARGING BASE

TYPOLOGY
LED table lamp, dimmable and cordless.
Elegant and essential design, perfect for both modern and classical settings.
Warm white dimmable version.
Diffused light directed downwards.
FEATURES
Marama is operated by a touch on the top of the diffuser: the touch activates on/off and light intensity.
MATERIAL
Powder-coated aluminium; frosted polycarbonate screen.
USAGE INFORMATION
Battery: battery life of up to 12 hours at full light output and up to 5 days at the lowest output.
Equipped with large capacity 6600mAh rechargeable lithium battery.
Battery charging time: 5~6 hours.
ACCESSORIES
Dedicated charging base supplied.
Also available a 6-station multiple charging base code ZK-MAR6P (up to 7 multiple bases can be connected in series for a total of 42 lamps charging simultaneously).
NOTES
Indoors and outdoors protected from direct rain.





PLUS | 5 Vdc | Ra 90 | 50000 h L70B20 | IP53 | -25°C +45°C | Risk Group 0 | III | G3

	W	lm	K	∅	∅1	H			ART.
☐	2	100	3000	100	120	350	1000	1 / 10	**MAR23000DIMWH ▼**

▼ To be discontinued.

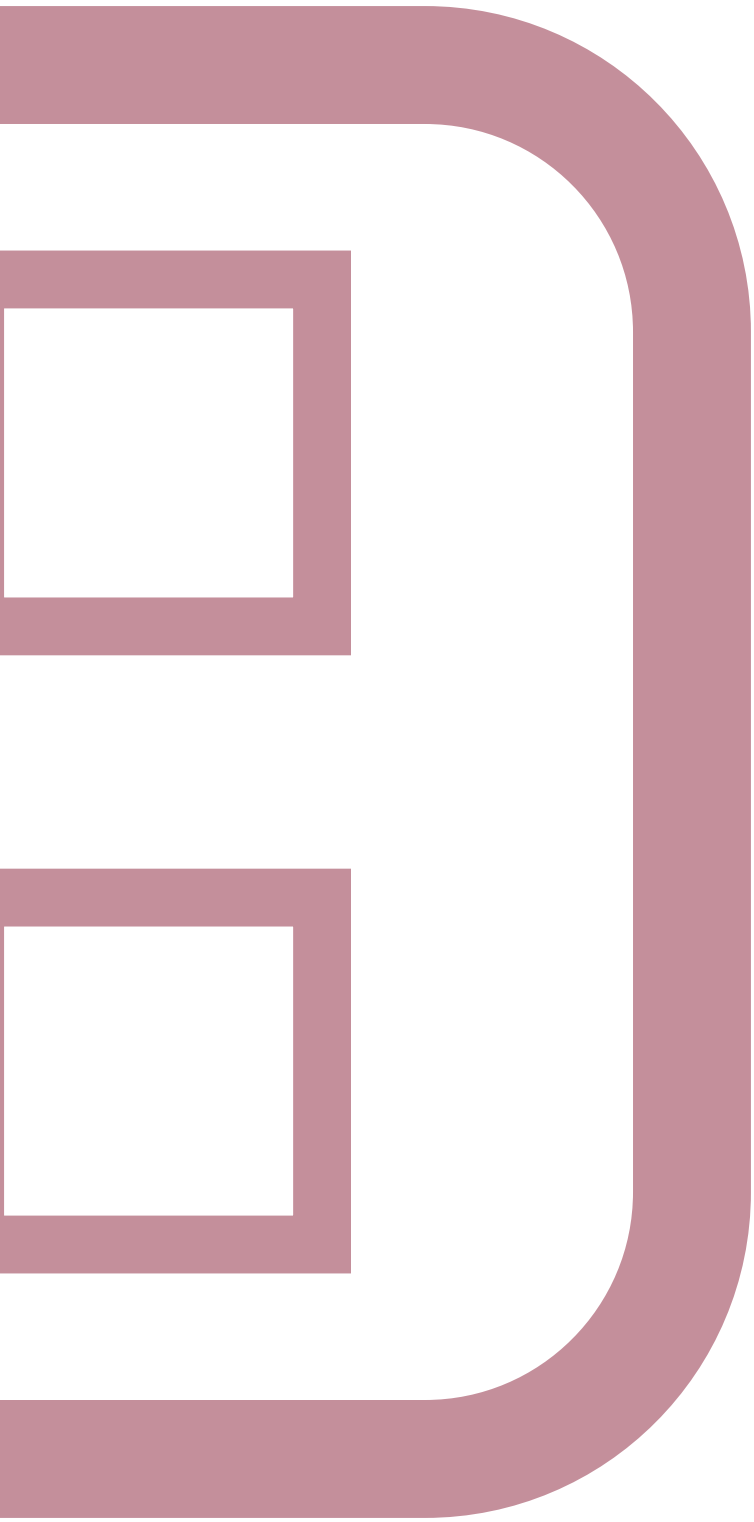
MULTIPLE CHARGING BASE



	L	L1	H		ART.
Multiple charging base	510	270	60	1 / 10	**ZK-MAR6P ●**

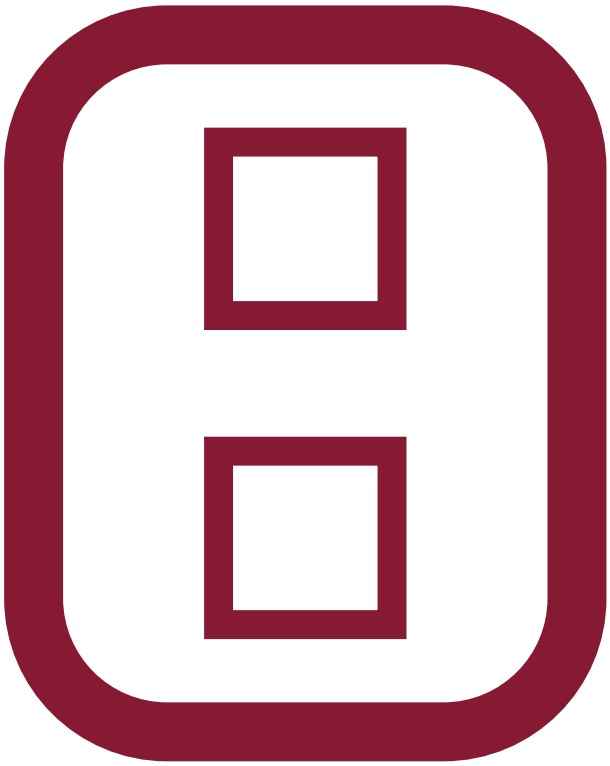
Multiple charging base for professional use; allows to charge 6 lamps simultaneously.
Up to 7 bases can be connected to charge several lamps (max. 42 lamps).
The multiple base can be used only with MAR2 items.

● On request.



DURA LAMP

LINEAR SYSTEMS



Linear light integrates perfectly into architectural space

DURASTRIP

the true protagonists in lighting projects

White light

General Lighting
Emphasising architectural detail
Highlighting featured areas
Single colour light
Intensity dimming



BASIC

DURASTRIP COB - IP20
DURASTRIP SELECT 140 - IP20 IP65
DURASTRIP SELECT 240 - IP20 IP65
DURASTRIP SELECT - IP20 IP65



Light and colour

Colour Emotion
Visual Interest
Paint with Light
Colour variation

DURASTRIP FOOD
DURASTRIP PRO60 RGB - IP20 IP65
DURASTRIP RGB + WHITE - IP20 IP68

DURASTRIP HIVOLT

The mains voltage strip supplied ready to use
IP40 - IP65



PRO

DUSTRIP HIVOLT 120V CCT+DIM-TO-WARM
DURASTRIP HIVOLT 230V
DURASTRIP HIVOLT 230V - 120V TRIAC DIMM

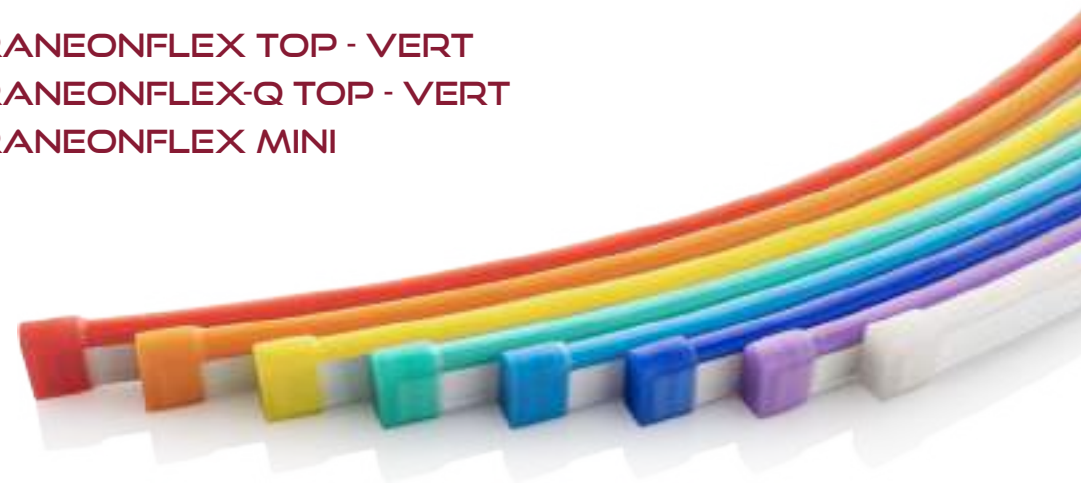
We have **all the tool**s to create
unforgettable environments

DURANEONFLEX

the optimal tool for enhancing the fluid forms
of contemporary architecture

PRO

DURANEONFLEX TOP - VERT
DURANEONFLEX-Q TOP - VERT
DURANEONFLEX MINI



ALUMINIUM PROFILES

Find the right profile for
any lighting installation...



PRO

SURFACE PROFILES
RECESSED PROFILES
CORNER PROFILES
DECORATIVE PROFILES



THE DURASTRIP RANGE FEATURES

The DURASTRIP range is truly comprehensive and able to meet any requirement, from small cost-conscious projects to sophisticated projects with significant quality demands.
The characteristics of each family are clearly specified on each page: on DURASTRIP comparison table you will find a table summarising
the data of the different models.
The entire range shares the following characteristics

Ra80 > Ra90



Very high colour rendering: indispensable in prestigious projects, environments with particular uses, museum installations...

CONSISTENCY AND PRECISION OF COLOUR



COLOUR PRECISION
High quality LED sources with the Bin centred on the Planck curve with a 2 to 5 MacAdam steps tolerance, depending on the model, on all production lots.
COLOUR CONSISTENCY
among the various lots in production and cancellation of colour shifting during useful life thanks to the low driving current, excellent thermal management and effective control of the production line.

COLOUR UNIFORMITY IP20 E IP65



Durastrip IP68 are produced with extrusion technology: the high quality materials used make it possible to maintain the same light colour between IP20, IP65 and IP68!

DIMMABLE FROM 0 TO 100%



easy to control light with the most common dimming systems
- DALI
- DMX
- Domotics controls
- Push, DALI
- CASAMBI compatible

LIFETIME :
25.000H--> 30.000H

IP20 - IP65



What do you need f
or your project?

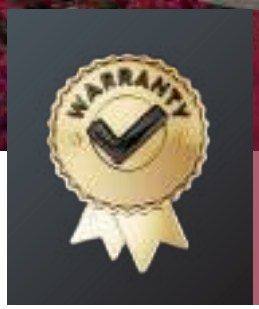


The degree of protection can be selected depending on the use. Normally used in indoor installations IP20 strips can be sealed in profiles which increases mechanical resistance and simplifies maintenance.





Duralamp strips are CE, UL or ETL certified, quality marks recognised worldwide.



WARRANTY:
reliability and quality
for a variety of projects.

LINEAR LIGHTING FOR YOUR PROJECTS
Standard SELECTION





Durastrip white light
Durastrip human centric
Durastrip colour



Duraneonflex



Durastrip hivolt



DURASTRIP: packed in 5-metre rolls (except where otherwise specified) that can be cut to size on site with the cutting pitch indicated on each product.



DURANEONFLEX: packed in rolls of 5 or 10 metres depending on the model.



Line voltage DURASTRIP HiVolt is assembled internally with the length and wiring terminals as requested by the customer.



Surface profiles

Recessed profiles

Corner profiles

ALUMINIUM PROFILES
the standard length of Duralamp profiles is 2 metres (except where otherwise specified). Each bar comes complete with fixing accessories (clips) and end caps.

LINEAR LIGHTING FOR YOUR PROJECTS

Customised service at standard costs

Why is it worth using the Customised Service?

Because it reduces installation time and costs

Because it allows greater precision

Because the product is assembled, tested and guaranteed by Duralamp



What can we 'tailor' to the needs of your project?

Light lines of any range, cut to the desired size, with the required length and IP rated wiring.



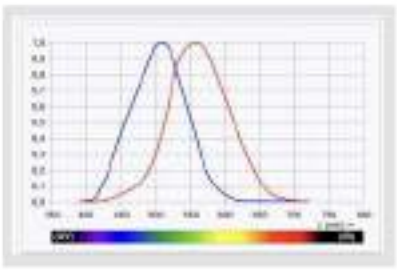
Profiles cut to size, complete with mounting accessories.



Assembly of strips and profiles cut to size, complete with assembly accessories and/or with special processing (resin coating etc.).



Light 'cut to measure'.
Duralamp's expertise on the creation of specific light spectrums enables the study and realisation of special, innovative and stunning light tones that enhance large projects.



CUSTOM CUTS

The basic elements to be considered when structuring a cut-to-size request are the same as those needed to realise a project:

1

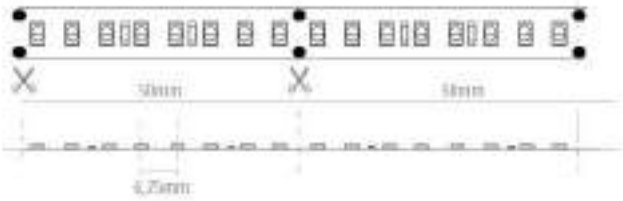
Strip Selection

Type of strip, light colour and power required.

The Cutting Picth

2

The cutting pitch of the selected strip (i.e. the minimum cut of the strip, indicated on all strips). In the event that the selected strip does not allow the desired length to be achieved exactly, it is important to decide whether the cut is to be made in excess or short of the expected length.



REQUIRED SIZE 1157MM

cutting pitch of this strip 50mm

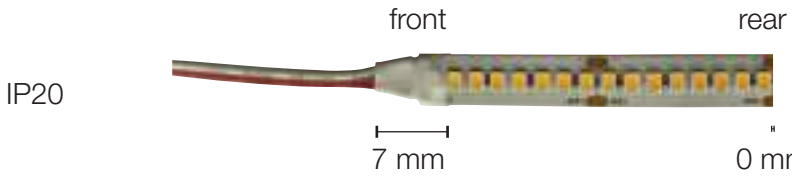
final cut of 1150mm o 1200mm

Types and lehgth of terminals

3

The size of the closing and/or power terminals when needed (e.g. mains voltage strips have large terminals, see Durastrip HiVolt pages).

Dimensions of 24V strip terminals (indicative)





The Total length associated with the resulting power

4

Remember that the maximum length per power supply is equal to the length of the reel: 4m, 5m, 10m, 20m, 50m etc. depending on the model.

See the table on driver connections on page 497 "Connection modes".

These **4 pieces of information** allow you to make an accurate design or request customised machining.

PERSONALISED SERVICE

READY TO INSTALL

A personalised service is provided for all light ranges and profiles in this catalogue. Every process entails a fixed price that must be added to the cost per metre of the strips or profiles to be cut to size. Also consider the possibility to insert strips in profiles:

	Cutting DURASTRIP HiVOLT to size* (includes a 150 cm cable):	
VA00	fixed cost of piece work	44,00 €
	Cutting DURASTRIP to size* (includes a 15 cm cable):	
VA01	fixed cost of piece work	19,00 €
	Cutting DuraNeonFlex to size* (includes a 30 cm cable):	
VA02	fixed cost of piece work	52,00 €
	Cutting profiles to size (includes mounting accessories) :	
VA03	fixed cost of piece work	13,00 €
	Assembly of strips onto profiles:	
VA05	fixed cost of piece work	18,00 €

* Durastrip and DuraNeonFlex must be cut by respecting the cutting pitch distances for each type.

EXAMPLE:

	Assembly of strips onto profiles:	
VA01	fixed cost of cutting the strip	
VA03	fixed cost of cutting standard profile	
VA05	fixed cost of assembling the strip +profile (for every strip)	

* Durastrip and DuraNeonFlex must be cut by respecting the cutting pitch distances for each type.

Other particular processes such as resins, cables of specific lengths etc, must be agreed with the sales force on a project basis.The personalised service is subject to a minimum order: your local sales contact or our headquarters in Florence will evaluate the options available with you depending on the size of the project and required production time.

INFO

TM30

The Colour Rendering Index Ra or CRI, is a dimensionless index that ranges from 0 to 100 and partially describes the capacity of a light source to faithfully render the colour of a consistently lit object in line with what a reference source would do. It is based on the adherence of a source to the light emitted by a tungsten filament evaluated on a panel of 14 colour samples, of which only the first 8 are taken into consideration, none with saturated hues.

The TM-30 30 index allows for a more complete reading on the way a source is able to render colour. It introduces the concept of saturation, uses a balanced mixture of incandescent lamps and sunlight as a reference and extends colour samples to 99 subdivided into 7 reference areas with colours from nature for example flowers and leaves, skin tones, colours of paintings, textiles, plastics, printed material and 14 CRI colour samples.

CRI COLOUR RANGE



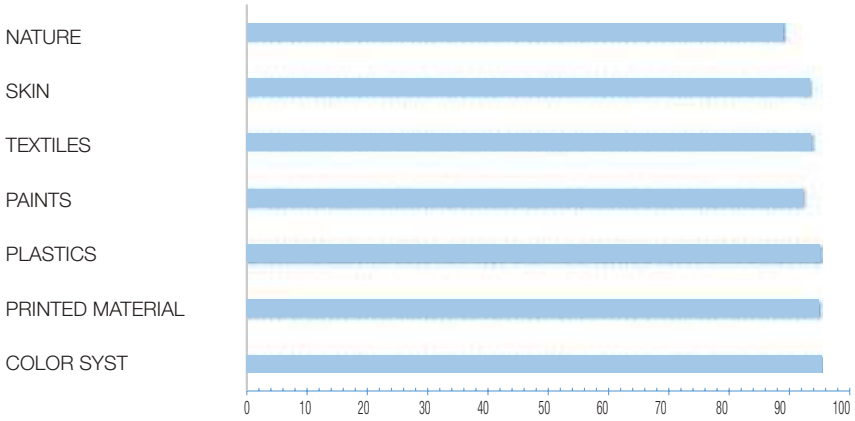
TM-30 COLOUR RANGE



The additional information that TM30 can give is provided by two graphs that summarise the values relating to Rf, Rg and Hue Shift (a shift in the colour hue, or the perception of a false colour compared to what we would see in sunlight), and the second how the source works for groups of materials (99CES) for immediate understanding:

The “rendering” of the source is expressed with a series of explanatory graphics of the colorimetric and qualitative characteristics and 2 distinct indexes.

The fidelity index Rf, which describes the ability of the source to render colours.
It varies on a scale of 0 to 100 where 100 is perfect adherence. It is also possible to have Rf targeted on one of the seven reference areas. For example “Rf skin” refers to the ability of the source to express the colours relating to the reference area concerning skin tone. It is similar to Ra but can be lower given that the reference colours range from 14 to 99 .

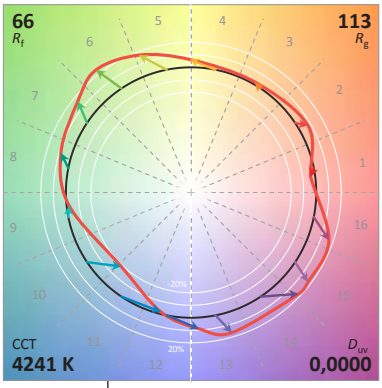


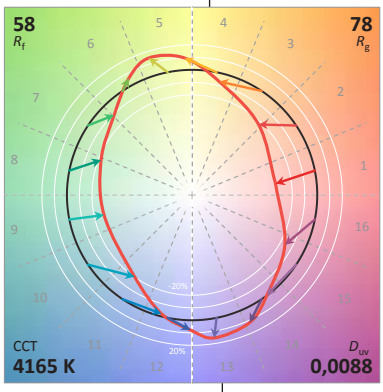
Yield on material groups

TM30

The Gamut index Rg, which expresses the saturation level of the colours lit by the source. It varies on a scale from 60 to 140. Values lower than 100 indicate a decrease in saturation, higher values indicate an increase in saturation therefore more vivid colours.
Colours will be more or less saturated depending on whether they are inside or outside the reference circle.

HUE SHIFT

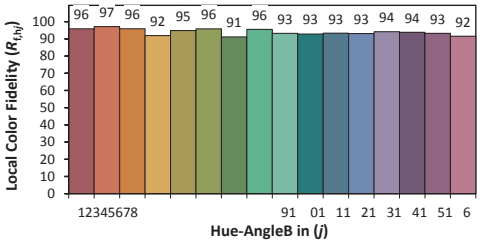




DESATURATED

HYPER-SATURATED

The last in-depth graph is the detail of the deviation and rendering of semitones compared to the reference source that is represented by the following diagram:

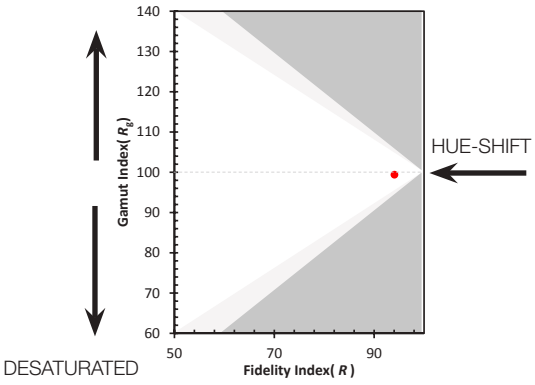




DESATURATED

HYPER-SATURATED

HYPER-SATURATED



DESATURATED

DURASTRIP SYNOPTIC TABLE

ART.	W min/ max	lm min/ max	Ra	N° Led/m	2200K	2700K	3000K	3500K	
DURASTRIP COB ◆	7 - 10	600 - 1030	90	320		2700	3000	◆ 3500	
DURASTRIP SELECT 140 IP65	14	1300 - 1400	90	140			3000		
DURASTRIP SELECT 140 IP20	14 - 24	1300 - 2150	90	140			3000		
DURASTRIP SELECT 240 IP20	11 - 24	1050 - 2200	90	240			3000		
DURASTRIP SELECT 240 IP65	11 - 14	1050 - 1400	90	240			3000		
DURASTRIP SELECT IP20	5 - 24	500 - 2250	>90	60-120		2700	3000		
DURASTRIP SELECT IP65	5 - 24	490 - 2180	>90	60-120		2700	3000		
DURASTRIP FOOD IP68	14	730 - 1180		120					
DURASTRIP PRO60 RGB IP20	10	--	>80	60					
DURASTRIP PRO60 RGB IP65	10	--	>80	60					
DURASTRIP RGB + WHITE IP20 ◆	15	520							
DURASTRIP RGB + WHITE IP68 ◆	15	520							

◆ Only available with MOQ (20 Reels of 5m): contact sales department for more information.
◆ For **DURASTRIP COB** 6000K available only with MOQ (300 Reels of 5 m) contact sales department for more information.

	4000K	6000K				L	H	L1		
	4000	6000	120°	BASIC	G3	5000	1,7	5 - 8	50	
	4000	6000	120°	BASIC	G2	5000	4	10 - 12	50	7,14
	4000	6000	120°	BASIC	G2	4000-5000	1	8 - 10	50	7,14
	4000	6000	120°	BASIC	G2	4000-5000	1	10	25	4,16
	4000	6000	120°	BASIC	G2	5000	4	12	25	4,16
	4000	6000	120°	BASIC	G2	4000-5000	2,3	8 - 10	100 - 50	16-8
	4000	6000	120°	BASIC	G2	4000-5000	5	11 - 13	100 - 50	16-8
			120°	PRO	G5h24	5000	4	12	50	8,3
			120°	PRO	G5h24	5000	2	10	100	16,6
			120°	PRO	G5h24	5000	4	14	100	16,6
			120°	PRO	G3	5000	3 - 5	13 - 15	71,42	11,9
			120°	PRO	G3	5000	5	15	71,42 - 166,67	11,9 - 16,6

DURASTRIP COB

DURASTRIP COB

FEATURES
The construction structure of COB strips allows the LEDs to be applied on the substrate in a continuous manner, optimizing all the space: the result is a continuous line of light, emphasized by the phosphate cover.
The type of LEDs used emit less heat than the CHIPs normally used for strips, allowing very high efficiency and strong brightness even at low wattages.

INSTALLATION
Complete with double-sided tape to attach to the surface.
When using double-sided tape degrease the application surface adequately.

USAGE INFORMATION
Dimmable 0-100% Flicker Free
DALI - DMX - 1-10
Analogue and digital domotic control systems
Push Dali with ZKCDAFF controllers
CASAMBI compatible

PACKAGING
Packaged in 5 meters reels.

LED
320 LED/m
Ra>90
Lifetime: 25,000h
Warranty: 3 years

CONNECTIONS
IP20: terminals with free wires.
Maximum connection length 5 m. Max 4A.
Strips can be cut to size by following the cutting indications printed on the strips.





CUSTOM PRODUCTIONS

See details at the beginning of Linear Systems

Cutting Durastrip to size*:	VA01
Fixed cost of piece work	

* Respect the cutting pitch. Supplied with 30 cm cable.

LED SPACING AND PITCH CUT



DURASTRIP COB

DURASTRIP COB

BASIC | 24 Vdc | Ra 90 | 25000 h L70B20 | IP20 | -25°C +35°C | Risk Group 0 | III | 120° | G3

	W	W/m	lm/m	K	LED/m	L	L1	H		ART.
	35	7	600	2700	320	5000	5	1.7	1 / 1	**03U272407INCB**
	35	7	650	3000	320	5000	5	1.7	1 / 1	**03U302407INCB**
	35	7	650	3500	320	5000	5	1.7	1 / 1	**03U352407INCB ◆**
	35	7	790	4000	320	5000	5	1.7	1 / 1	**03U402407INCB**
	35	7	790	6000	320	5000	5	1.7	1 / 1	**03U602407INCB**
	50	10	890	2700	320	5000	8	1.7	1 / 1	**03U272410INCB**
	50	10	920	3000	320	5000	8	1.7	1 / 1	**03U302410INCB**
	50	10	920	3500	320	5000	8	1.7	1 / 1	**03U352410INCB ◆**
	50	10	1030	4000	320	5000	8	1.7	1 / 1	**03U402410INCB**
	50	10	1030	6000	320	5000	8	1.7	1 / 1	**03U602410INCB**
New	60	12	1180	2700	480	5000	10	2	1 / 1	**03U272412INCB**
New	60	12	1200	3000	480	5000	10	2	1 / 1	**03U302412INCB**
New	60	12	1230	3500	480	5000	10	2	1 / 1	**03U352412INCB ◆**
New	60	12	1300	4000	480	5000	10	2	1 / 1	**03U402412INCB**
New	60	12	1300	6000	480	5000	10	2	1 / 1	**03U602412INCB**

◆ Only available with MOQ (300 Reels of 5 m): contact sales department for more information.

DIRECT CONNECTOR



		ART.
COB PRO + SMD 240 LED Direct connector 8 mm	1 / 1	**KT06-1008**
COB PRO + SMD 240 LED Direct connector 10 mm	1 / 1	**KT06-1010**

Fast, welding free connector for seamless connection (10 pcs).

TERMINAL CONNECTOR



		ART.
COB PRO + SMD 240 LED Terminal connector 8 mm	1 / 1	**KT06-1108**
COB PRO + SMD 240 LED Terminal connector 10 mm	1 / 1	**KT06-1110**

Fast, welding free connector for seamless connection (10 pcs).

WIRING JUMPER



		ART.
COB PRO + SMD 240 LED wiring jumper 8 mm	1 / 1	**KT06-1208**
COB PRO + SMD 240 LED wiring jumper 10 mm	1 / 1	**KT06-1210**

Fast, welding free connector for seamless connection (10 pcs).

CONNECTOR



		ART.
COB PRO + SMD 240 L-shaped connector 8 mm	1 / 1	**KT06-L08**
COB PRO + SMD 240 L-shaped connector 10 mm	1 / 1	**KT06-L10**

Fast, welding free connector for seamless connection (10 pcs).

DURASTRIP SELECT

DURASTRIP SELECT 140 IP20

DURASTRIP SELECT were designed to satisfy the range of use that requires an excellent product as well as cost optimization.
The SELECT range is produced with a single circuit substrate, a leaner production that takes advantage of production progress to obtain efficient strips with excellent light emission and colour control over time.
Available in an IP20 and IP65 version.



INSTALLATION

The 14W/m strips can be installed directly on the application surface using the included double-sided 3M adhesive or fixing bridges.
When using double-sided tape degrease the application surface adequately.
We recommend the using aluminium profiles with the 24W/m strips, in order to optimize heat dissipation.

USAGE INFORMATION

Dimmable 0-100% Flicker Free
DALI - DMX - 1-10
Analogue and digital domotic control systems
Push Dali with ZKCDAFF controllers
CASAMBI compatible

POWER SUPPLY

Max current for single power supply: 4A.

PACKAGING

Packaged in 5 meters reels.
The 24W/m=96W strip is packaged in a 4 m reel.

LED

LED 2835
140 LED/m

CONNECTIONS

IP20: terminals with free wires.



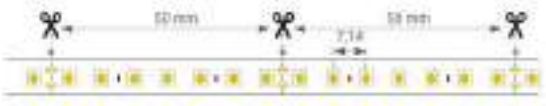
CUSTOM PRODUCTIONS

See details at the beginning of Linear Systems

Cutting Durastrip to size*:	VA01
Fixed cost of piece work	

* Respect the cutting pitch. Supplied with 30 cm cable.

LED SPACING AND PITCH CUT



DURASTRIP SELECT

DURASTRIP SELECT 140 IP20

BASIC | 24 Vdc | Ra 90 | 30000 h L70B20 | IP20 | -25°C +35°C | Risk Group 0 | III | 120° | G2

W	W/m	lm/m	K	LED/m	L	L1	H		ART.
55	11	1300	3000	140	5000	8	1	1 / 20	**01U302411IN-MB**
55	11	1400	4000	140	5000	8	1	1 / 20	**01U402411IN-MB**
55	11	1400	6000	140	5000	8	1	1 / 20	**01U602411IN-MB**
70	14	1490	3000	140	5000	8	1	1 / 20	**01U302414IN-MB**
70	14	1570	4000	140	5000	8	1	1 / 20	**01U402414IN-MB**
70	14	1570	6000	140	5000	8	1	1 / 20	**01U602414IN-MB**
95	19	2500	3000	140	5000	10	1	1 / 20	**01U302419IN-MB**
95	19	2700	4000	140	5000	10	1	1 / 20	**01U402419IN-MB**
95	19	2700	6000	140	5000	10	1	1 / 20	**01U602419IN-MB**
96	24	1950	3000	140	4000	10	1	1 / 20	**01U302424IN-MB**
96	24	2050	4000	140	4000	10	1	1 / 20	**01U402424IN-MB**
96	24	2150	6000	140	4000	10	1	1 / 20	**01U602424IN-MB**

IP65 CONNECTOR



		ART.
IP65 connector	1 / 1	**KT05EX-2FMC**

DURASTRIP SELECT IP65 female connector with 2 male output (2 pcs).

IP65/68 CONNECTOR



		ART.
IP65 connector	1 / 1	**KT05EX-3FMC**

DURASTRIP SELECT IP65 female connector with 3 male output (2 pcs).

FEMALE CONNECTOR IP65/68



		ART.
IP65/68 female connector	1 / 1	**KT05EX-FC**

DURASTRIP SELECT IP65 female connector (5 pcs).

M/F IP65/68 CONNECTOR



		ART.
IP65/68 M/F connector	1 / 1	**KT05EX-FMC**

DURASTRIP SELECT IP65 male-female connectors (5 pcs).

Accessories

DURASTRIP SELECT 140 IP20

CUT KIT



		ART.
IP65/68 cut kit	1 / 1	**KT05EX-CK**

DURASTRIP SELECT IP65 cutting kit (10 end caps + 10 silicone clips).

ADDITIONAL CUT AND MOUNT KIT FOR STRIP IP68



		ART.
Additional cut and mount kit for strip IP68 and IP65	1 / 1	**KT68PA**

This kIncludes 4 terminal blocks with 15 cm wire, 10 silicone fixing bridges with screws.



DURASTRIP SELECT 140 IP20

Ideal for indirect lighting in false ceilings or plasterboard coves. Perfect for backlighting furniture, mirrors or TVs, and also for interior decoration: shelves, walls, corridors, display cases.



see more projects

DURASTRIP SELECT

DURASTRIP SELECT 140 IP65

DURASTRIP SELECT were designed to satisfy the range of use that requires an excellent product as well as cost optimization.
The SELECT range is produced with a single circuit substrate, a leaner production that takes advantage of production progress to obtain efficient strips with excellent light emission and colour control over time.
Available in an IP20 and IP65 version.





INSTALLATION
Complete with 3M double-sided tape to attach to the surface and jumpers to be screwed to the surface.
When using double-sided tape degrease the application surface adequately.

USAGE INFORMATION
Dimmable 0-100% Flicker Free
DALI - DMX - 1-10
Analogue and digital domotic control systems
Push Dali with ZKCDAFF controllers
CASAMBI compatible

POWER SUPPLY
Max current for single power supply: 4A.

PACKAGING
Packaged in 5 meters reels.

LED
LED 2835
140 LED/m

CONNECTIONS
IP65: complete with a 15 cm long IP65 M/F cable on 2 sides.
For longer connections, connect in series or parallel.
Strips can be cut to size by following the cutting indications printed on the strips.
For IP65 strips, restore the IP protection after cutting.

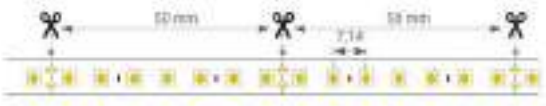
CUSTOM PRODUCTIONS

See details at the beginning of Linear Systems

Cutting Durastrip to size*:	VA01
Fixed cost of piece work	

* Respect the cutting pitch. Supplied with 30 cm cable.

LED SPACING AND PITCH CUT



DURASTRIP SELECT

DURASTRIP SELECT 140 IP65

BASIC | 24 Vdc | Ra 90 | 30000 h L70B20 | IP65 | -25°C +35°C | Risk Group 0 | III | 120° | G2

W	W/m	lm/m	K	LED/m	L	L1	H		ART.
55	11	1200	3000	140	5000	10	4	1 / 10	**01U302411EX-MB**
55	11	1300	4000	140	5000	10	4	1 / 10	**01U402411EX-MB**
55	11	1300	6000	140	5000	10	4	1 / 10	**01U602411EX-MB**
70	14	1430	3000	140	5000	10	4	1 / 10	**01U302414EX-MB**
70	14	1510	4000	140	5000	10	4	1 / 10	**01U402414EX-MB**
70	14	1510	6000	140	5000	10	4	1 / 10	**01U602414EX-MB**
95	19	2400	3000	140	5000	12	4	1 / 10	**01U302419EX-MB**
95	19	2500	4000	140	5000	12	4	1 / 10	**01U402419EX-MB**
95	19	2500	6000	140	5000	12	4	1 / 10	**01U602419EX-MB**

IP65 CONNECTOR



		ART.
IP65 connector	1 / 1	**KT05EX-2FMC**

DURASTRIP SELECT IP65 female connector with 2 male output (2 pcs).

IP65/68 CONNECTOR



		ART.
IP65 connector	1 / 1	**KT05EX-3FMC**

DURASTRIP SELECT IP65 female connector with 3 male output (2 pcs).

FEMALE CONNECTOR IP65/68



		ART.
IP65/68 female connector	1 / 1	**KT05EX-FC**

DURASTRIP SELECT IP65 female connector (5 pcs).

M/F IP65/68 CONNECTOR



		ART.
IP65/68 M/F connector	1 / 1	**KT05EX-FMC**

DURASTRIP SELECT IP65 male-female connectors (5 pcs).

CUT KIT



		ART.
IP65/68 cut kit	1 / 1	**KT05EX-CK**

DURASTRIP SELECT IP65 cutting kit (10 end caps + 10 silicone clips).

Accessories

DURASTRIP SELECT 140 IP65

ADDITIONAL CUT AND MOUNT KIT FOR STRIP IP68



		ART.
Additional cut and mount kit for strip IP68 and IP65	1 / 1	**KT68PA**

This kIncludes 4 terminal blocks with 15 cm wire, 10 silicone fixing bridges with screws.



THE BEAUTY OF LIGHT

Capilla Hacienda Las Marias - Bogotà - Colombia



see more projects

DURASTRIP SELECT

DURASTRIP SELECT 240 IP20

DURASTRIP SELECT were designed to satisfy the range of use that requires an excellent product as well as cost optimization.
The SELECT range is produced with a single circuit substrate, a leaner production that takes advantage of production progress to obtain efficient strips with excellent light emission and colour control over time.
Available in an IP20 and IP65 version.



INSTALLATION

Complete with 3M double-sided tape to attach to the surface and jumpers to be screwed to the surface.
When using double-sided tape degrease the application surface adequately.
We recommend the using aluminium profiles only with the 96W strips, in order to optimize heat dissipation.

USAGE INFORMATION

Dimmable 0-100% Flicker Free
DALI - DMX - 1-10
Analogue and digital domotic control systems
Push Dali with ZKCDAFF controllers
CASAMBI compatible

POWER SUPPLY

Max current for single power supply: 4A.

PACKAGING

Packaged in 5 meters reels.
The 19W/m=76W strip and the 24W/m=96W strip are packaged in 4 m reels.

LED

LED 2835
240 LED/m

CONNECTIONS

IP20: terminals with free wires.
IP65: complete with a 15 cm long IP65 M/F cable on 2 sides.
For longer connections, connect in series or parallel, see diagram.
Strips can be cut to size by following the cutting indications printed on the strips.
For IP65 strips, restore the IP protection after cutting.



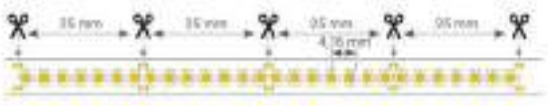
CUSTOM PRODUCTIONS

See details at the beginning of Linear Systems

Cutting Durastrip to size*:	VA01
Fixed cost of piece work	

* Respect the cutting pitch. Supplied with 30 cm cable.

LED SPACING AND PITCH CUT



DURASTRIP SELECT

DURASTRIP SELECT 240 IP20

BASIC | 24 Vdc | Ra 90 | 30000 h L70B20 | IP20 | -25°C +35°C | Risk Group 0 | III | 120° | G2

W	W/m	lm/m	K	LED/m	L	L1	H		ART.
55	11	1050	3000	240	5000	10	1	1 / 20	**01U302411IN-TB**
55	11	1100	4000	240	5000	10	1	1 / 20	**01U402411IN-TB**
55	11	1150	6000	240	5000	10	1	1 / 20	**01U602411IN-TB**
70	14	1300	3000	240	5000	10	1	1 / 20	**01U302414IN-TB**
70	14	1330	4000	240	5000	10	1	1 / 20	**01U402414IN-TB**
70	14	1400	6000	240	5000	10	1	1 / 20	**01U602414IN-TB**
85	17	1950	3000	240	5000	10	1	1 / 20	**01U302417IN-TB**
85	17	2010	4000	240	5000	10	1	1 / 20	**01U402417IN-TB**
85	17	2010	6000	240	5000	10	1	1 / 20	**01U602417IN-TB**
76	19	1650	3000	240	4000	10	1	1 / 20	**01U302419IN-TB**
76	19	1710	4000	240	4000	10	1	1 / 20	**01U402419IN-TB**
76	19	1800	6000	240	4000	10	1	1 / 20	**01U602419IN-TB**
105	21	2300	3000	240	5000	10	1	1 / 20	**01U302421IN-TB**
105	21	2450	4000	240	5000	10	1	1 / 20	**01U402421IN-TB**
105	21	2450	6000	240	5000	10	1	1 / 20	**01U602421IN-TB**
96	24	2000	3000	240	4000	10	1	1 / 20	**01U302424IN-TB**
96	24	2100	4000	240	4000	10	1	1 / 20	**01U402424IN-TB**
96	24	2200	6000	240	4000	10	1	1 / 20	**01U602424IN-TB**

IP65 CONNECTOR



		ART.
IP65 connector	1 / 1	**KT05EX-2FMC**
COB PRO + SMD 240 LED Direct connector 8 mm	1 / 1	**KT06-1008**
DURASTRIP SELECT IP65 female connector with male output (2 pcs).	1 / 1	**KT06-1010**

Fast, welding free connector for seamless connection (10 pcs).

IP65/68 CONNECTOR



		ART.
IP65 connector	1 / 1	**KT05EX-3FMC**

DURASTRIP SELECT IP65 female connector with 3 male output (2 pcs).

FEMALE CONNECTOR IP65/68



		ART.
IP65/68 female connector	1 / 1	**KT05EX-FC**

DURASTRIP SELECT IP65 female connector (5 pcs).

M/F IP65/68 CONNECTOR



		ART.
IP65/68 M/F connector	1 / 1	**KT05EX-FMC**

DURASTRIP SELECT IP65 male-female connectors (5 pcs).

Accessories

DURASTRIP SELECT 240 IP20

CUT KIT



		ART.
IP65/68 cut kit	1 / 1	**KT05EX-CK**

DURASTRIP SELECT IP65 cutting kit (10 end caps + 10 silicone clips).

ADDITIONAL CUT AND MOUNT KIT FOR STRIP IP68



		ART.
Additional cut and mount kit for strip IP68 and IP65	1 / 1	**KT68PA**

This kIncludes 4 terminal blocks with 15 cm wire, 10 silicone fixing bridges with screws.

DIRECT CONNECTOR



		ART.
COB PRO + SMD 240 LED Direct connector 10 mm	1 / 1	**KT06-1010**

Fast, welding free connector for seamless connection (10 pcs).

TERMINAL CONNECTOR



		ART.
COB PRO + SMD 240 LED Terminal connector 10 mm	1 / 1	**KT06-1110**

Fast, welding free connector for seamless connection (10 pcs).

WIRING JUMPER



		ART.
COB PRO + SMD 240 LED wiring jumper 10 mm	1 / 1	**KT06-1210**

Fast, welding free connector for seamless connection (10 pcs).

CONNECTOR



		ART.
COB PRO + SMD 240 L-shaped connector 10 mm	1 / 1	**KT06-L10**

Fast, welding free connector for seamless connection (10 pcs).



DURASTRIP SELECT 240 IP20

They create a uniform light, without visible dots.
Ideal for ambient lighting, highlighting architectural details, and decorative illumination in living rooms, bedrooms, and shops — there is no limit to the imagination.



see more projects

DURASTRIP SELECT

DURASTRIP SELECT 240 IP65

DURASTRIP SELECT were designed to satisfy the range of use that requires an excellent product as well as cost optimization.
The SELECT range is produced with a single circuit substrate, a leaner production that takes advantage of production progress to obtain efficient strips with excellent light emission and colour control over time.
Available in an IP20 and IP65 version.



INSTALLATION
Complete with 3M double-sided tape to attach to the surface and jumpers to be screwed to the surface.
When using double-sided tape degrease the application surface adequately.
We recommend the using aluminium profiles only with the 96W strips, in order to optimize heat dissipation.

USAGE INFORMATION
Dimmable 0-100% Flicker Free
DALI - DMX - 1-10
Analogue and digital domotic control systems
Push Dali with ZKCDAFF controllers
CASAMBI compatible

POWER SUPPLY
Max current for single power supply: 4A.

PACKAGING
Packaged in 5 meters reels.

LED
LED 2835
240 LED/m

CONNECTIONS
IP65: complete with a 15 cm long IP65 M/F cable on 2 sides.
For longer connections, connect in series or parallel, see diagram.
Strips can be cut to size by following the cutting indications printed on the strips.
For IP65 strips, restore the IP protection after cutting.

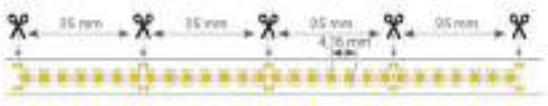
CUSTOM PRODUCTIONS

See details at the beginning of Linear Systems

Cutting Durastrip to size*:	VA01
Fixed cost of piece work	

* Respect the cutting pitch. Supplied with 30 cm cable.

LED SPACING AND PITCH CUT



DURASTRIP SELECT

DURASTRIP SELECT 240 IP65

BASIC | 24 Vdc | Ra 90 | 30000 h L70B20 | IP65 | -25°C +35°C | Risk Group 0 | III | 120° | c UL us LISTED | G2

W	W/m	lm/m	K	LED/m	L	L1	H		ART.
55	11	1050	3000	240	5000	12	4	1 / 10	**01U302411EX-TB**
55	11	1100	4000	240	5000	12	4	1 / 10	**01U402411EX-TB**
55	11	1150	6000	240	5000	12	4	1 / 10	**01U602411EX-TB**
70	14	1300	3000	240	5000	12	4	1 / 10	**01U302414EX-TB**
70	14	1330	4000	240	5000	12	4	1 / 10	**01U402414EX-TB**
70	14	1400	6000	240	5000	12	4	1 / 10	**01U602414EX-TB**

IP65 CONNECTOR



		ART.
IP65 connector	1 / 1	**KT05EX-2FMC**

DURASTRIP SELECT IP65 female connector with 2 male output (2 pcs).

IP65/68 CONNECTOR



		ART.
IP65 connector	1 / 1	**KT05EX-3FMC**

DURASTRIP SELECT IP65 female connector with 3 male output (2 pcs).

FEMALE CONNECTOR IP65/68



		ART.
IP65/68 female connector	1 / 1	**KT05EX-FC**

DURASTRIP SELECT IP65 female connector (5 pcs).

M/F IP65/68 CONNECTOR



		ART.
IP65/68 M/F connector	1 / 1	**KT05EX-FMC**

DURASTRIP SELECT IP65 male-female connectors (5 pcs).

CUT KIT



		ART.
IP65/68 cut kit	1 / 1	**KT05EX-CK**

DURASTRIP SELECT IP65 cutting kit (10 end caps + 10 silicone clips).

DURASTRIP SELECT

DURASTRIP SELECT IP20

DURASTRIP SELECT were designed to satisfy the range of use that requires an excellent product as well as cost optimization.
The SELECT range is produced with a single circuit substrate, a leaner production that takes advantage of production progress to obtain efficient strips with excellent light emission and colour control over time.
Available in an IP20 and IP65 version.



INSTALLATION

The 25W and 60W strips can be installed directly on the application surface using the included double-sided 3M adhesive or bridges: we recommend the using aluminium profiles only with the 96W strips, in order to optimize heat dissipation.
When using double-sided tape degrease the application surface adequately.

USAGE INFORMATION

Dimmable 0-100% Flicker Free
DALI - DMX - 1-10
Analogue and digital domotic control systems
Push Dali with ZKCDAFF controllers
CASAMBI compatible

POWER SUPPLY

Max current for single power supply: 4A.

PACKAGING

Packaged in 5 meters reels.
The 24W/m=96W strip is packaged in a 4 m reel.

LED

LED 2835

CONNECTIONS

Free wires.
Strips can be cut to size by following the cutting indications printed on the strips.

CUSTOM PRODUCTIONS

See details at the beginning of Linear Systems

Cutting Durastrip to size*:	VA01
Fixed cost of piece work	

* Respect the cutting pitch. Supplied with 30 cm cable.

LED SPACING AND PITCH CUT

5W/m, 12W/m





DURASTRIP SELECT

DURASTRIP SELECT IP20

BASIC | 24 Vdc | Ra >90 | 30000 h L70B20 | IP20 | -25°C +35°C | Risk Group 0 | III | 120° | c UL us LISTED | G2

W	W/m	lm/m	K	LED/m	L	L1	H		ART.
25	5	500	2700	60	5000	8	2.3	1 / 20	**05U272405IN**
25	5	520	3000	60	5000	8	2.3	1 / 20	**05U302405IN**
25	5	560	4000	60	5000	8	2.3	1 / 20	**05U402405IN**
25	5	560	6000	60	5000	8	2.3	1 / 20	**05U652405IN**
60	12	1100	2700	60	5000	10	2.3	1 / 20	**05U272412IN**
60	12	1160	3000	60	5000	10	2.3	1 / 20	**05U302412IN**
60	12	1210	4000	60	5000	10	2.3	1 / 20	**05U402412IN**
60	12	1210	6000	60	5000	10	2.3	1 / 20	**05U652412IN**
96	24	2040	2700	124	4000	8	2.3	1 / 20	**05U272424IN**
96	24	2100	3000	124	4000	8	2.3	1 / 20	**05U302424IN**
96	24	2250	4000	124	4000	8	2.3	1 / 20	**05U402424IN**
96	24	2250	6000	124	4000	8	2.3	1 / 20	**05U652424IN**

IP20 CONNECTOR



		ART.
IP20 connector for 25W strips	1 / 1	**KT05IN-CON**
IP20 connector for 60W	1 / 1	**KT05IN-CON-HP**

DURASTRIP SELECT IP20 connector (5 pcs).

CONNECTORS



		ART.
IP20 junction connector for 25W strips	1 / 1	**KT05IN-JUN**
IP20 junction connector for 60W strips	1 / 1	**KT05IN-JUN-HP**

DURASTRIP SELECT IP20 accessories (5 pcs).

ADDITIONAL CUT AND MOUNT KIT FOR STRIP IP20



		ART.
Additional cut and mount kit for Strip IP20	1 / 1	**KT7500**

4 terminal blocks - 15 cm wire - 8 terminal blocks - 12 silicone fixing bridges with screws.
Compatible only with art. 07U272405IN-SB or with 96 W items of the 05U range.

DURASTRIP SELECT

DURASTRIP SELECT IP65

DURASTRIP SELECT were designed to satisfy the range of use that requires an excellent product as well as cost optimization.
The SELECT range is produced with a single circuit substrate, a leaner production that takes advantage of production progress to obtain efficient strips with excellent light emission and colour control over time.
Available in an IP20 and IP65 version.



INSTALLATION

The 25W and 60W strips can be installed directly on the application surface using the included double-sided 3M adhesive or bridges: we recommend the using aluminium profiles only with the 96W strips, in order to optimize heat dissipation.
When using double-sided tape degrease the application surface adequately.

USAGE INFORMATION

Dimmable 0-100% Flicker Free
DALI - DMX - 1-10
Analogue and digital domotic control systems
Push Dali with ZKCDAFF controllers
CASAMBI compatible

POWER SUPPLY

Max current for single power supply: 4A.

PACKAGING

Packaged in 5 meters reels.
The 24W/m=96W strip is packaged in a 4 m reel.

CONNECTIONS

IP65: complete with a 15 cm long IP65 M/F cable on 2 sides.
Strips can be cut to size by following the cutting indications printed on the strips.
For IP65/IP68 strips, restore the IP protection after cutting.

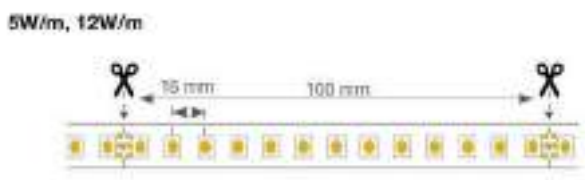
CUSTOM PRODUCTIONS

See details at the beginning of Linear Systems

Cutting Durastrip to size*:	VA01
Fixed cost of piece work	

* Respect the cutting pitch. Supplied with 30 cm cable.

LED SPACING AND PITCH CUT





DURASTRIP SELECT

DURASTRIP SELECT IP65

BASIC | 24 Vdc | Ra >90 | 30000 h L70B20 | IP65 | -25°C +35°C | Risk Group 0 | III | 120° | c UL us LISTED | G2

W	W/m	lm/m	K	LED/m	L	L1	H		ART.
25	5	490	2700	60	5000	11	5	1 / 10	**05U272405EX**
25	5	505	3000	60	5000	11	5	1 / 10	**05U302405EX**
25	5	545	4000	60	5000	11	5	1 / 10	**05U402405EX**
25	5	545	6000	60	5000	11	5	1 / 10	**05U652405EX**
60	12	1075	2700	60	5000	13	5	1 / 10	**05U272412EX**
60	12	1130	3000	60	5000	13	5	1 / 10	**05U302412EX**
60	12	1180	4000	60	5000	13	5	1 / 10	**05U402412EX**
60	12	1180	6000	60	5000	13	5	1 / 10	**05U652412EX**
96	24	1980	2700	124	4000	13	5	1 / 10	**05U272424EX**
96	24	2040	3000	124	4000	13	5	1 / 10	**05U302424EX**
96	24	2180	4000	124	4000	13	5	1 / 10	**05U402424EX**
96	24	2180	6000	124	4000	13	5	1 / 10	**05U652424EX**

FEMALE CONNECTOR IP65/68



		ART.
IP65/68 female connector	1 / 1	**KT05EX-FC**

DURASTRIP SELECT IP65 female connector (5 pcs).

M/F IP65/68 CONNECTOR



		ART.
IP65/68 M/F connector	1 / 1	**KT05EX-FMC**

DURASTRIP SELECT IP65 male-female connectors (5 pcs).

IP65 CONNECTOR



		ART.
IP65 connector	1 / 1	**KT05EX-2FMC**

DURASTRIP SELECT IP65 female connector with 2 male output (2 pcs).

IP65/68 CONNECTOR



		ART.
IP65 connector	1 / 1	**KT05EX-3FMC**

DURASTRIP SELECT IP65 female connector with 3 male output (2 pcs).

Accessories

DURASTRIP SELECT IP65

CUT KIT



		ART.
IP65/68 cut kit	1 / 1	**KT05EX-CK**

DURASTRIP SELECT IP65 cutting kit (10 end caps + 10 silicone clips).

ADDITIONAL CUT AND MOUNT KIT FOR STRIP IP68



		ART.
Additional cut and mount kit for strip IP68 and IP65	1 / 1	**KT68PA**

This kIncludes 4 terminal blocks with 15 cm wire, 10 silicone fixing bridges with screws.



DURASTRIP SELECT IP65

is an LED light strip with IP65 protection, resistant to water splashes and dust. The transparent sheath makes it suitable for damp indoor environments and for certain protected outdoor uses such as verandas, gazebos, balconies, signs, display cases, furniture or refrigerated showcases, bathrooms, and kitchens.



see more projects

DURASTRIP

DURASTRIP FOOD

IP68 LED strips for special applications in food retail and distribution.
Colour of the light: white with specific spectra.
Produced with calibrated spectra to improve visual perception of goods in different product sectors: the food retail, baked goods and hospitality industries.

FEATURES
Produced with calibrated spectra to improve visual perception of goods in different product sectors.

INSTALLATION
Complete with 3M double-sided tape to attach to the surface.
When using double-sided tape degrease the application surface adequately.

PACKAGING
Packaged in 5 meters reels.

LED
120 LED/m
Lifetime: >50,000h
Warranty: 5 years

CONNECTIONS
Complete with IP65 / 68 Male/Female wire on 2 sides, length 15 cm.
Maximum connection length 5 m.
Strips can be cut to size by following the cutting indications printed on the strips.



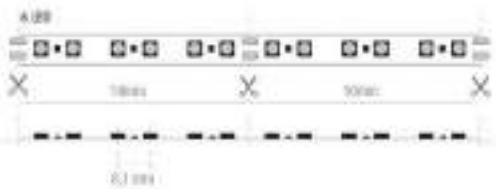
CUSTOM PRODUCTIONS

See details at the beginning of Linear Systems

Cutting Durastrip to size*:	VA01
Fixed cost of piece work	

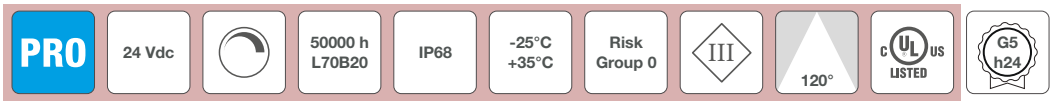
* Respect the cutting pitch. Supplied with 30 cm cable.

LED SPACING AND PITCH CUT



DURASTRIP

DURASTRIP FOOD



DURASTRIP FOOD IP68

W	W/m	lm/m		LED/m	L	L1	H		ART.
70	14	730	Meat	120	5000	12	4	1 / 1	**05URE2414XO**
70	14	970	Bread	120	5000	12	4	1 / 1	**05UYE2414XO**
70	14	1070	Vegetables	120	5000	12	4	1 / 1	**05UWE2414XO**
70	14	1180	Fish	120	5000	12	4	1 / 1	**05UCE2414XO**

DURASTRIP

DURASTRIP PRO60 RGB IP20

DURASTRIP PRO60 RGB were designed to satisfy the range of use that requires an excellent product as well as cost optimization.
The PRO60 RGB range has a substate that is optimised for power management in relation to flow and useful life.
Excellent light emission and colour control over time.



INSTALLATION
Complete with 3M double-sided tape to attach to the surface and jumpers to be screwed to the surface.
When using double-sided tape degrease the application surface adequately.

USAGE INFORMATION
Dimmable 0-100% Flicker Free
DMX with ZKCDMXWFF, ZKCDMX-RFF controller
Analogue and digital domotic control systems
CASAMBI compatible

PACKAGING
Packaged in 5 meters reels.

LED
LED 5050
60 LED/m
R=615-625nm; G=520-530nm; B=465-475nm;
Lifetime: >50,000h
Warranty: 5 years

COLOUR OF THE LIGHT
RGB

CONNECTIONS
Maximum connection length 5 m. Max 4A.
For longer connections, connect in series or parallel, see diagram.
Strips can be cut to size by following the cutting indications printed on the strips.

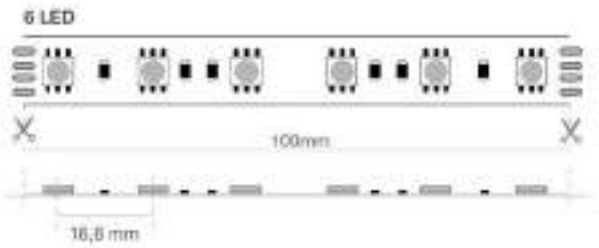
CUSTOM PRODUCTIONS

See details at the beginning of Linear Systems

Cutting Durastrip to size*:	VA01
Fixed cost of piece work	

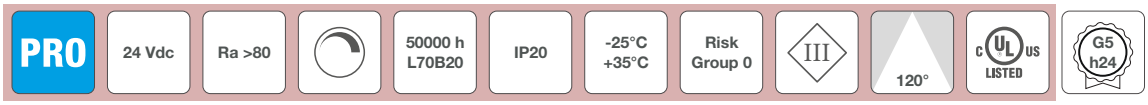
* Respect the cutting pitch. Supplied with 30 cm cable.

LED SPACING AND PITCH CUT



DURASTRIP

DURASTRIP PRO60 RGB IP20



W	W/m		LED/ m	L	L1	H		ART.
50	10	RGB	60	5000	10	2	1 / 20	**07URGB2410IN-SB**

DURASTRIP

DURASTRIP PRO60 RGB IP65

DURASTRIP PRO60 RGB were designed to satisfy the range of use that requires an excellent product as well as cost optimization.
The PRO60 RGB range has a substate that is optimised for power management in relation to flow and useful life.
Excellent light emission and colour control over time.



INSTALLATION
Complete with 3M double-sided tape to attach to the surface and jumpers to be screwed to the surface.
When using double-sided tape degrease the application surface adequately.

USAGE INFORMATION
Dimmable 0-100% Flicker Free
DMX with ZKCDMXWFF, ZKCDMX-RFF controller
Analogue and digital domotic control systems
CASAMBI compatible

PACKAGING
Packaged in 5 meters reels.

LED
LED 5050
60 LED/m
R=615-625nm; G=520-530nm; B=465-475nm;
Lifetime: >50,000h
Warranty: 5 years

COLOUR OF THE LIGHT
RGB

CONNECTIONS
Complete with a 15 cm long IP65/68 M/F cable on 2 sides.
Maximum connection length 5 m. Max 4A.
For longer connections, connect in series or parallel, see diagram.
Strips can be cut to size by following the cutting indications printed on the strips.
For IP65/IP68 strips, restore the IP protection after cutting.

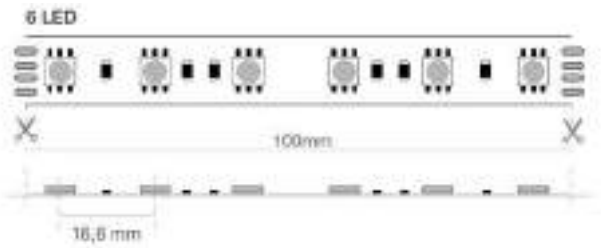
CUSTOM PRODUCTIONS

See details at the beginning of Linear Systems

Cutting Durastrip to size*:	VA01
Fixed cost of piece work	

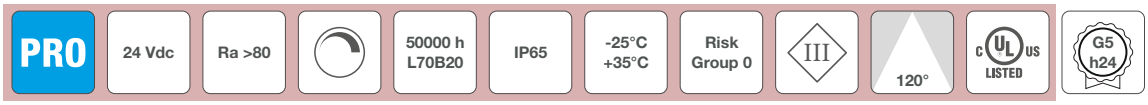
* Respect the cutting pitch. Supplied with 30 cm cable.

LED SPACING AND PITCH CUT



DURASTRIP

DURASTRIP PRO60 RGB IP65



W	W/m		LED/ m	L	L1	H		ART.
50	10	RGB	60	5000	14	4	1 / 10	**07URGB2410EX-SB**

DURASTRIP

DURASTRIP RGB + WHITE IP20

RGBW DURASTRIP, RGB colours along with a shade of warm white.
Introducing a white spectrum the saturated RGB tones are “intensified” and the nuances that can be obtained increase: at the same time white can be enriched with RGB colours to obtain surprising pastel tones.
RGBW offer the possibility to obtains a “real” white in the indicated tone, 2700K or 3000K and not a white obtained by overlapping red-green-blue, i.e. the one produced by RGB strips.
White emission from the LED quad is more efficient than coloured LED sources which means RGBW strips are more high performance and suitable for professional uses.
They can be interfaced with special 4 channel controllers, Code ZKCDMXW to obtain all required tones in a continuous way.



INSTALLATION
Complete with 3M double-sided tape to attach to the surface and jumpers to be screwed to the surface.
When using double-sided tape degrease the application surface adequately.

USAGE INFORMATION
Dimmable 0-100%
DMX
Analogue and digital domotic control systems
CASAMBI compatible

POWER SUPPLY
Full power RGB+White = 75W; only white = 18W; only red = 22W; only blue = 18W; only green = 16W.

PACKAGING
Packaged in 5 meters reels.

NOTES
Different LED packaging technology with this strip with 4-in-1 CHIP that makes it possible to obtain an unrivalled uniform light output. A prefect colour mix.

LED
Lifetime: >30,000h
Warranty: 3 years

COLOUR OF THE LIGHT
RGB + 2700K
RGB + 3000K

CONNECTIONS
Terminals with free wires.
Maximum connection length 5 m. Max 4A in total.
For longer connections, connect in series or parallel, see diagram.
Strips can be cut to size by following the cutting indications printed on the strips.

CUSTOM PRODUCTIONS

See details at the beginning of Linear Systems

Cutting Durastrip to size*:	VA01
Fixed cost of piece work	

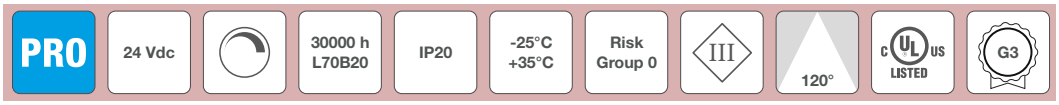
* Respect the cutting pitch. Supplied with 30 cm cable.

LED SPACING AND PITCH CUT



DURASTRIP

DURASTRIP RGB + WHITE IP20



W	lm/m	K	LED/ m	L	L1	H		ART.
75	520	2700K + RGB	84	5000	12.3	2.2	20 / 20	**07575RGBW ◆**

◆ Only available with MOQ (20 Reels of 5m): contact sales department for more information.

DURASTRIP

DURASTRIP RGB + WHITE IP68

RGBW DURASTRIP, RGB colours along with a shade of warm white.
Introducing a white spectrum the saturated RGB tones are “intensified” and the nuances that can be obtained increase: at the same time white can be enriched with RGB colours to obtain surprising pastel tones.
RGBW offer the possibility to obtains a “real” white in the indicated tone, 2700K or 3000K and not a white obtained by overlapping red-green-blue, i.e. the one produced by RGB strips.
White emission from the LED quad is more efficient than coloured LED sources which means RGBW strips are more high performance and suitable for professional uses.
They can be interfaced with special 4 channel controllers, Code ZKCDMXW to obtain all required tones in a continuous way.



USAGE INFORMATION
Dimmable 0-100%
DMX
Analogue and digital domotic control systems
CASAMBI compatible

POWER SUPPLY
Full power RGB+White = 75W; only white = 18W; only red = 22W; only blue = 18W; only green = 16W.
Full power RGB+ White = 47W; only white = 28W; only RGB = 19W.

PACKAGING
Packaged in 5 meters reels.

NOTES
Different LED packaging technology with this strip with 4-in-1 CHIP that makes it possible to obtain an unrivalled uniform light output. A prefect colour mix.

LED
LED 5050RGB 4-in-1
24VDC
Lifetime: >30,000h
Warranty: 3 years

COLOUR OF THE LIGHT
RGB + 2700K
RGB + 3000K

CONNECTIONS
Complete with a 15 cm long IP65/68 M/F cable on 2 sides.
Maximum connection length 5 m. Max 4A in total.
For longer connections, connect in series or parallel, see diagram.
Strips can be cut to size by following the cutting indications printed on the strips.
For IP65/IP68 strips, restore the IP protection after cutting.

CUSTOM PRODUCTIONS

See details at the beginning of Linear Systems

Cutting Durastrip to size*:	VA01
Fixed cost of piece work	

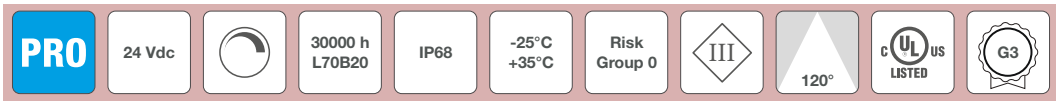
* Respect the cutting pitch. Supplied with 30 cm cable.

LED SPACING AND PITCH CUT



DURASTRIP

DURASTRIP RGB + WHITE IP68



W	lm/m	K	LED/ m	L	L1	H		ART.
75	520	3000K + RGB	84	5000	15	4	20 / 20	**07375RGBW ◆**

◆ Only available with MOQ (20 Reels of 5mt): contact sales department for more information.

DURANEONFLEX

The DuraNeonFlex collection is the best tool for following the fluid shapes of contemporary architecture or creative lighting, obtaining unprecedented effects: a light strip that can be twisted up to 360° in one meter! DuraNeonFlex are made from high-quality materials and offer a choice of three types of connection: in-line, side or rear.
Here below the various options of the DuraNeonFlex collection:

DURANEONFLEX





DuraNeonFlex is an extruded flexible silicone profile, complete of with a 120 LEDs per metre strip.



DURANEONFLEX-Q





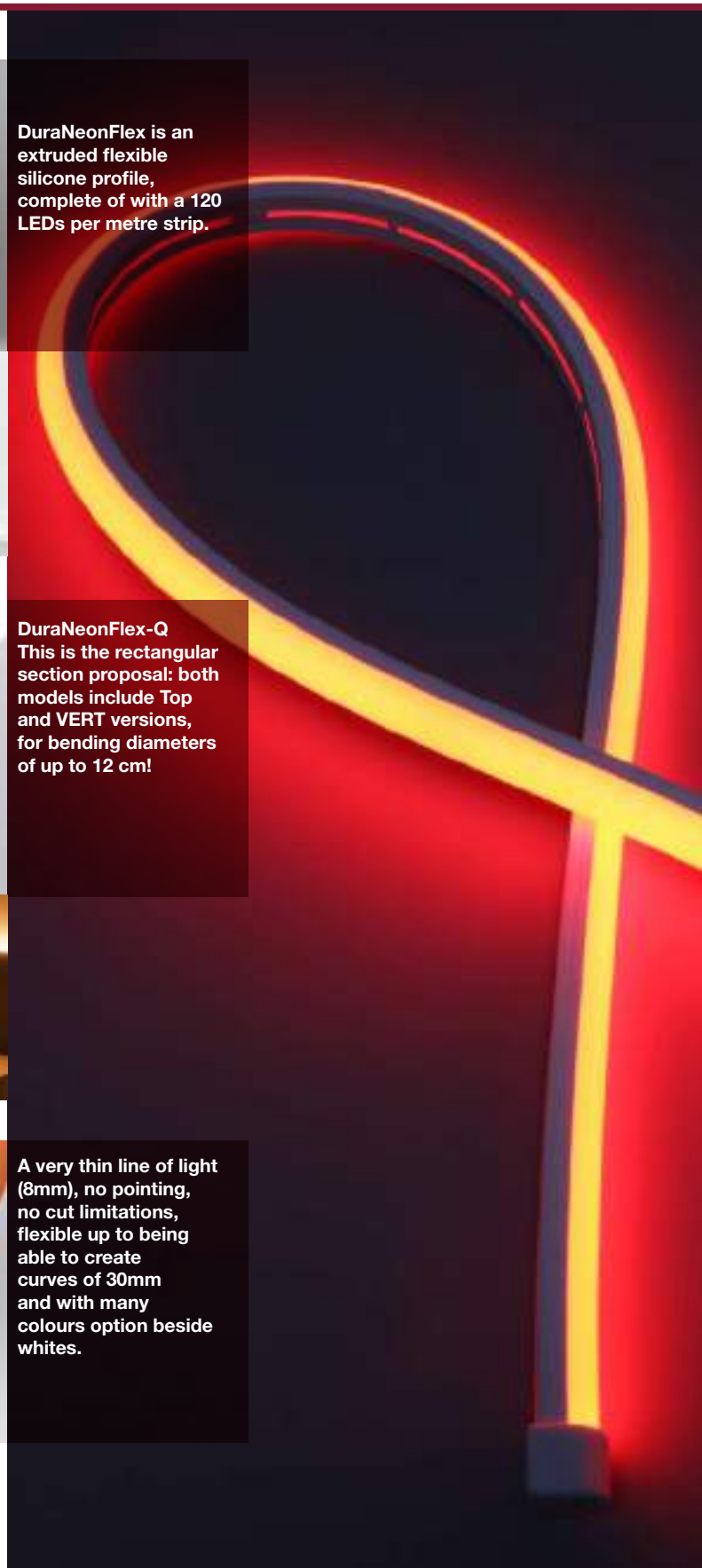
DuraNeonFlex-Q This is the rectangular section proposal: both models include Top and VERT versions, for bending diameters of up to 12 cm!



DURANEONFLEX MINI



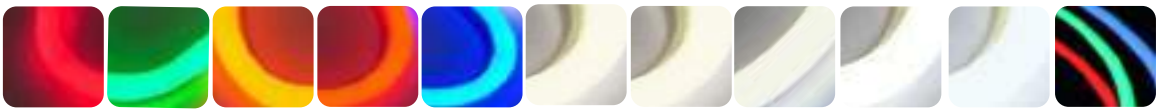
A very thin line of light (8mm), no pointing, no cut limitations, flexible up to being able to create curves of 30mm and with many colours option beside whites.



COMPARISON TABLE OF DNF CHARACTERISTICS

	 DNF	 DNF-Q	 DNF MINI
LIGHT EMISSION	TOP/VERT	TOP/VERT	TOP/VERT
PITCH OF CUT	5 cm	5 cm	Free cut!
MAXIMUM LENGTH	10 metres	10 metres	10 metres
DIMENSIONS	TOP: 16 x 15h mm VERT: 8,8 x 20h mm	TOP: 16 x 12h mm VERT: 8,8 x 17h mm	7 x 15h mm
BENDING DIAMETER	TOP: 200 mm VERT: 120 mm	TOP: 200 mm VERT: 120 mm	60 mm
TORSION	No twisting allowed	No twisting allowed	360° in 30 cm
LIGHT COLOUR	White light Colours	White light Colours	White light Colours
CONNECTIONS	- IN LINE - LATERAL - REAR	- IN LINE - LATERAL - REAR	- IN LINE - LATERAL - REAR
ACCESSORIES	Flexible profile Rigid profile Fixing clips	Flexible profile Rigid profile Fixing clips	Fixing clips
DIMMERABILITY	0-100%	0-100%	0-100%
IP	IP65	IP65	IP65
LIFETIME	50000h INDOOR 35000h OUTDOOR	50000h INDOOR 35000h OUTDOOR	50000h INDOOR 35000h OUTDOOR
WARRANTY	G4 h24	G4 h24	G3

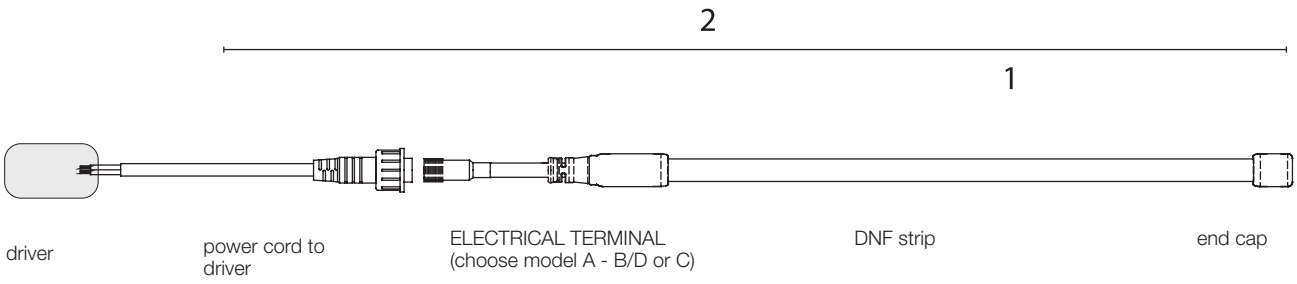
CHOICE OF COLOURS AMONG THE VARIOUS MODELS: WHITES AND PURE COLOURS



620-630 nm	520-530 nm	580-590 nm	600-610 nm	460-470 nm	2700K	3000K	3500K	4000K	6500K	
I RD	I VR	I GL	I OR	I BL	27	30	35	40	65	III RGB

INFO

DURANEONFLEX



Duraneonflex (in short DNF) is configured in the following 2 methods both with a minimum quantity to be confirmed with the sales force:

1 DURANEONFLEX
without terminals



Provided by meters, max length 10 m according to model (professional use 50 mt reel also available); cut every 5 cm. They can be field cut as the cutting point is clearly indicated. Terminals and other accessories must be ordered with their separate codes.

DNF Strips with end cap are IP40; if properly sealed with glue they provide IP65.

SUPPLIED ALREADY CUT AT REQUESTED MEASURES

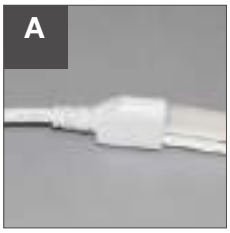
FOR OUTDOOR AND INDOOR USE, CUT AT REQUESTED MEASURES

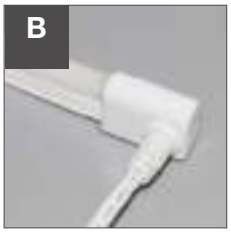
2 DURANEONFLEX
complete with terminal: A - B/D - C

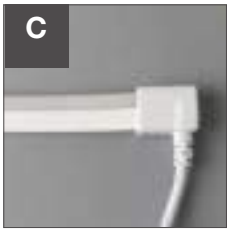


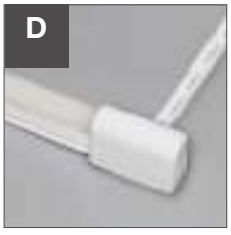
Factory prepared DNF are complete with the chosen terminal and end cap. The power cord with plug for driver connection is INCLUDED into the package. Provided in meters, max length 10 m; cut every 5 cm.

Factory prepped DNF Strips are IP65.







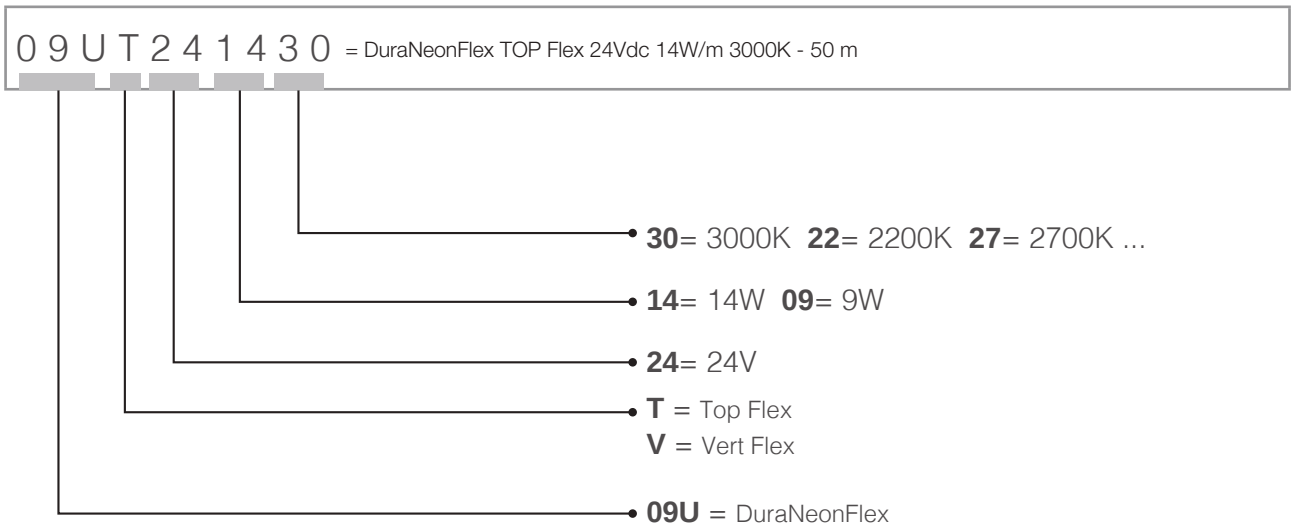


Code composition

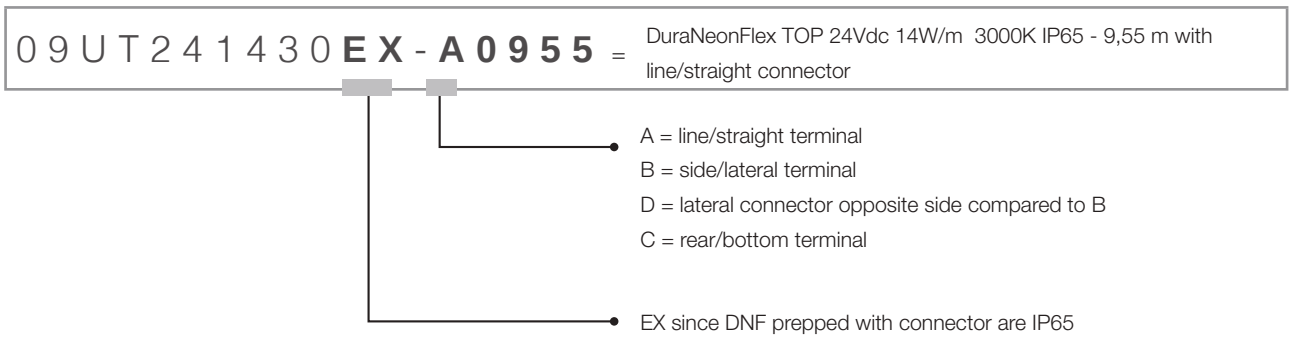
The list of principal codes for DuraNeonFlex TOP and VERT can be found on the following pages.
DNF strips without terminals are available both in 10 m standard reels (50 m professional reel also available) or with custom cut size.
Maximum length per single power supply: 10 m.

The required length for your custom cut is to be added at the end of the code using 4 digits for the size in cm. Max length is 10 m.

Only strip: accessories to be added



Strip complete with connector, power cord and end cap





FLEXIBILITY, RELIABILITY, SAFETY

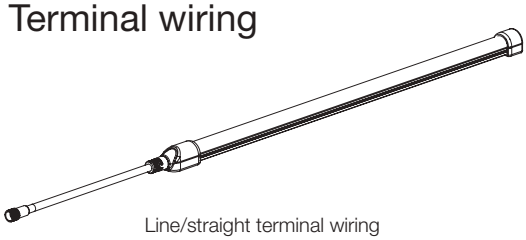
But also high-quality light and long-term colour stability, excellent colour rendering, and the possibility of creating long, continuous and uniform lines of light.

DURASTRIP and DuraNeonFlex range: versatile, high-performance solutions appreciated by lighting designers worldwide.

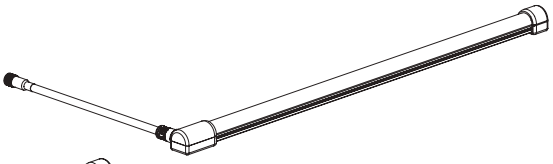


MOUNTING, CABLING AND CONNECTION SOLUTIONS

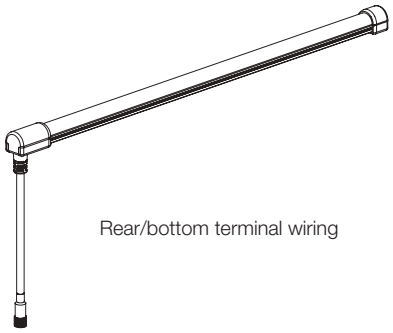
Terminal wiring



Line/straight terminal wiring



Side/lateral terminal wiring



Rear/bottom terminal wiring

Jumper for strips connection



Jumper for 'in line'* cabling connections



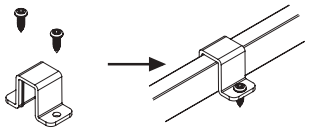
Jumper for 'lateral* cabling connections



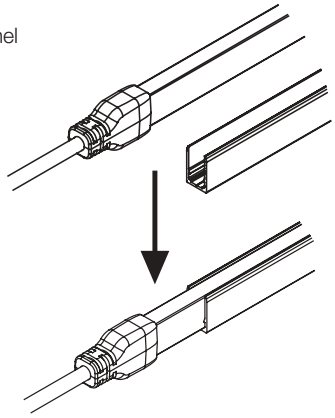
Jumper for 'rear* cabling connections

Surface mounting

Transparent ‘omega shape’ clips

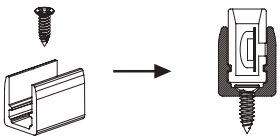


Aluminum channel

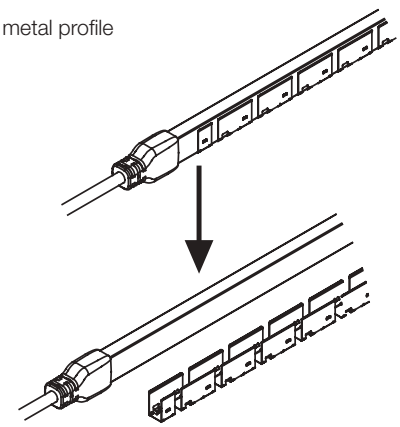


Recessed mounting

PC clip for DNF anchoring



Flexible metal profile



DuraNeonFlex

DURANEONFLEX TOP

DuraNeonFlex is a flexible extruded silicone profile, complete with 120 LEDs per meter strip.
The narrow pitch of the chips and Integrated Circuit technology make DNF a perfect light line, homogenous on all its 10 meters of length.



TYPOLOGY
DuraNeonFlex features a rounded section.
TOP flex Version: the light is emitted on the upper side of the light channel.

FEATURES
Flexible light line with continuous lighting: so flexible you can create curves with a minimum diameter of 20 cm.
Anti-glare diffuser function.
Maximum length per single power supply: 10 metres.

INSTALLATION
It is attached to the surface with the clips; it can be cut following the cutting marks (5cm).
DNF is equipped with different terminals for power supply: in-line, side and rear connection to the profile to meet any installation requirement.

MATERIAL
Extremely flexible, impact resistant and weatherproof extruded silicone.

USAGE INFORMATION
DuraNeonFlex are dimmable like all DURASTRIP.

PACKAGING
DNF can be supplied at any specific length (max length 10 meters for single power supply, cut every 5 cm) with or without the electrical terminals or in 10 m and 50 m reels without terminals.

CUSTOM PRODUCTIONS

See details at the beginning of Linear Systems

Cutting DuraNeonFlex to size*:	VA02
Fixed cost of piece work	

* Respect the cutting pitch. Supplied with 30 cm cable.

DuraNeonFlex

DURANEONFLEX TOP

PLUS | 24 Vdc | Ra >80 | 36000 h L70B20 | IP65 | IK07 | -25°C +35°C | Risk Group 0 | III | 150° | c UL us LISTED | G4 h24

DURANEONFLEX TOP WHITE

W	W/m	lm/m	K	L	L1	H		ART.
90	9	510	2700	10000	16	15	1 / 1	**09UT240927 ▼**
90	9	540	3000	10000	16	15	1 / 1	**09UT240930 ▼**
90	9	540	3500	10000	16	15	1 / 1	**09UT240935 ▼**
90	9	570	4000	10000	16	15	1 / 1	**09UT240940 ▼**
90	9	590	6500	10000	16	15	1 / 1	**09UT240965 ▼**
140	14	760	2700	10000	16	15	1 / 1	**09UT241427 ▼**
140	14	800	3000	10000	16	15	1 / 1	**09UT241430 ▼**
140	14	800	3500	10000	16	15	1 / 1	**09UT241435 ▼**
140	14	840	4000	10000	16	15	1 / 1	**09UT241440 ▼**
140	14	880	6500	10000	16	15	1 / 1	**09UT241465 ▼**

▼ To be discontinued.

PLUS | 24 Vdc | 36000 h L70B20 | IP65 | IK07 | -25°C +35°C | Risk Group 0 | III | 150° | c UL us LISTED | G4 h24

DURANEONFLEX TOP COLOR

	W	W/m	L	L1	H		ART.
	90	9	10000	16	15	1 / 1	**09UT2409RD ▼**
	90	9	10000	16	15	1 / 1	**09UT2409GL ▼**
	90	9	10000	16	15	1 / 1	**09UT2409AM ▼**
	140	14	10000	16	15	1 / 1	**09UT24RGB ▼**

▼ To be discontinued.

DNF TOP WIRING KIT



		ART.
DNF TOP RGB wiring kit	1 / 1	**KT09UTRGBL1 ▼**

DNF TOP wiring kit including output line/straight exit wire + end cap + 30 cm long power cord for driver connection.
DNF Strips with end cap are IP40; if properly sealed with glue they provide IP65.
This wiring kit corresponds to the suffix **A** in the codes of finished end prepared product.

▼ To be discontinued.

Accessories

DURANEONFLEX TOP

DNF TOP LINEAR WIRING



		ART.
DNF TOP linear wiring	1 / 1	**KT09UTJM1 ▼**
DNF TOP RGB wiring jumper	1 / 1	**KT09UTRGBJM1 ▼**

DNF TOP linear wiring jumper 30 cm (3 pieces).

▼ To be discontinued.

DNF TOP WIRING KIT



		ART.
DNF TOP wiring kit	1 / 1	**KT09UTL2 ▼**
DNF TOP RGB wiring kit	1 / 1	**KT09UTRGBL2 ▼**

DNF TOP wiring kit including output side/lateral terminal + end cap.
DNF Strips with end cap are IP40; if properly sealed with glue they provide IP65.
This wiring kit corresponds to the suffix **B** in the codes of finished end prepared product.

▼ To be discontinued.



		ART.
DNF TOP wiring kit	1 / 1	**KT09UTL2D ▼**

DNF TOP wiring kit including output side/lateral exit wire “D” (opposite direction with L2B), free wires + silicone end cap.
DNF Strips with end cap are IP40; if properly sealed with glue they provide IP65.
This wiring kit corresponds to the suffix **D** in the codes of finished end prepared product.

▼ To be discontinued.

DNF TOP FLEX WIRING KIT



		ART.
DNF TOP wiring kit	1 / 1	**KT09UTL3 ▼**
DNF TOP RGB wiring kit	1 / 1	**KT09UTRGBL3 ▼**

DNF TOP Flex wiring kit including rear/bottom exit wire + end cap + 30 cm long power cord for driver connection.
DNF Strips with end cap are IP40; if properly sealed with glue they provide IP65.
This wiring kit corresponds to the suffix **C** in the codes of finished end prepared product.

▼ To be discontinued.

DNF TOP RGB WIRING JUMPER



		ART.
DNF TOP RGB wiring jumper	1 / 1	**KT09UTRGBJM3 ▼**

DNF TOP RGB Flex rear wiring jumper 30 cm (3 pieces).

▼ To be discontinued.

DNF TOP FLEX TRANSPARENT 'OMEGA SHAPE' CLIPS KIT



		ART.
DNF TOP clips kit	1 / 1	**KT09UTS1 ▼**

Includes 5 clips and 10 screws.

▼ To be discontinued.

Accessories

DURANEONFLEX TOP

CONNECTORS



		ART.
Junction connector	1 / 1	**KT09UTJ1 ▼**

TOP Flex Junction connector between two sections of DNF.
Available only for DNF TOP Flex models.

▼ To be discontinued.

DNF TOP FLEX ALUMINUM CHANNEL



		ART.
DNF TOP aluminum channel	1 / 1	**KT09UTP1 ▼**

DNF TOP Flex 1 pcs of aluminum channel length 965 mm + 2 pcs of screws (terminals rest outside of the channel).

▼ To be discontinued.

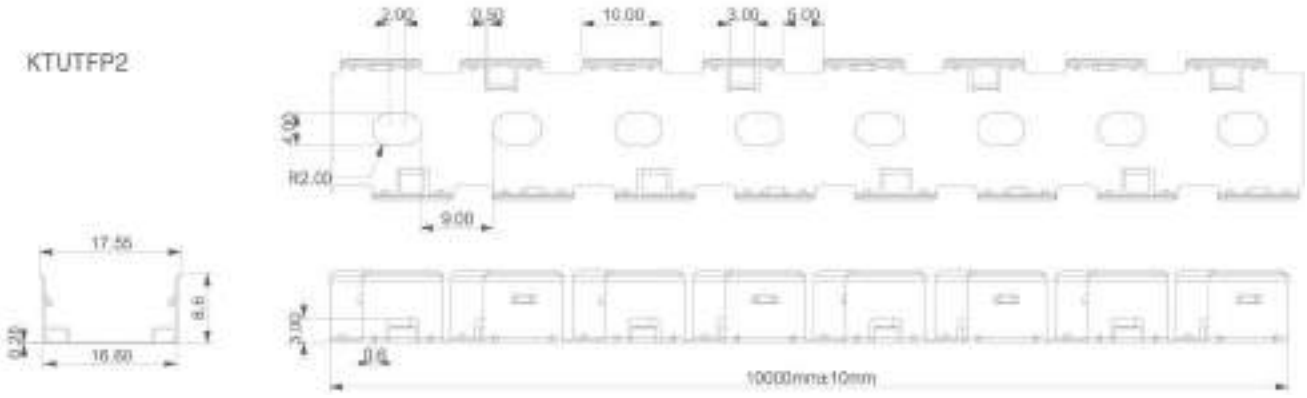
FLEXIBLE PROFILE FOR DNF TOP AND DNF-Q TOP



		ART.
Flexible profile L.20 m	1 / 1	**KTUTFP2**

Flexible metal profile for DNF TOP and DNF-Q TOP models.





DuraNeonFlex

DURANEONFLEX VERT

DuraNeonFlex is a flexible extruded silicone profile, complete with 120 LEDs per meter strip.
The narrow pitch of the chips and Ic technology make DNF a perfect light line, homogenous on all its 10 meters of length.



TYPOLOGY
DuraNeonFlex features a rounded section.
VERT flex Version: vertical emission away from the bottom of the channel.

FEATURES
Flexible light line with continuous lighting: so flexible you can create curves with a minimum diameter of 12 cm.
Anti-glare diffuser function.
Maximum length per single power supply: 10 metres.

INSTALLATION
It is attached to the surface with the clips; it can be cut following the cutting marks (5cm).
DNF is equipped with different terminals for power supply: in-line, side and rear connection to the profile to meet any installation requirement.

MATERIAL
Extremely flexible, impact resistant and weatherproof extruded silicone.

USAGE INFORMATION
DuraNeonFlex are dimmable like all DURASTRIP.

PACKAGING
DNF can be supplied at any specific length (max length 10 meters for single power supply, cut every 5 cm) with or without the electrical terminals or in 10 m and 50 m reels without terminals.

CUSTOM PRODUCTIONS

See details at the beginning of Linear Systems

Cutting DuraNeonFlex to size*:	VA02
Fixed cost of piece work	

* Respect the cutting pitch. Supplied with 30 cm cable.

DuraNeonFlex

DURANEONFLEX VERT

PLUS | 24 Vdc | Ra >80 | 36000 h L70B20 | IP65 | IK07 | -25°C +35°C | Risk Group 0 | III | 150° | c UL us LISTED | G4 h24

DURANEONFLEX VERT WHITE

W/m	lm/m	K	L	L1	H		ART.
9	400	3500	10000	8.8	20	1 / 1	**09UV240935** ▼
14	630	4000	10000	8.8	20	1 / 1	**09UV241440** ▼
14	600	6500	10000	8.8	20	1 / 1	**09UV241465** ▼

▼ To be discontinued.

PLUS | 24 Vdc | 36000 h L70B20 | IP65 | IK07 | -25°C +35°C | Risk Group 0 | III | 150° | c UL us LISTED | G4 h24

DURANEONFLEX VERT COLOR

	W	W/m	L	L1	H		ART.
	90	9	10000	8.8	20	1 / 1	**09UV2409RD** ▼
	90	9	10000	8.8	20	1 / 1	**09UV2409VR** ▼
	90	9	10000	8.8	20	1 / 1	**09UV2409BL** ▼
	140	14	10000	8.8	20	1 / 1	**09UV24RGB** ▼

▼ To be discontinued.

DNF VERT WIRING KIT



		ART.
DNF VERT RGB wiring kit	1 / 1	**KT09UVRGBL1** ▼

DNF VERT wiring kit including output line/straight exit wire + end cap + 30 cm long power cord for driver connection.
DNF Strips with end cap are IP40; if properly sealed with glue they provide IP65.
This wiring kit corresponds to the suffix **A** in the codes of finished end prepared product.

▼ To be discontinued.

DNF VERT LINEAR WIRING



		ART.
DNF VERT linear wiring	1 / 1	**KT09UVJM1** ▼
DNF VERT RGB linear wiring	1 / 1	**KT09UVRGBJM1** ▼

DNF VERT linear wiring jumper 30 cm (3 pieces).

▼ To be discontinued.

Accessories

DURANEONFLEX VERT

DNF VERT WIRING KIT



		ART.
DNF VERT wiring kit	1 / 1	**KT09UVL2 ▼**
DNF VERT RGB wiring kit	1 / 1	**KT09UVRGBL2 ▼**

DNF VERT wiring kit including output side/lateral exit wire + end cap.
DNF Strips with end cap are IP40; if properly sealed with glue they provide IP65.
This wiring kit corresponds to the suffix **B** in the codes of finished end prepared product.

▼ To be discontinued.

DNF VERT FLEX WIRING KIT



		ART.
DNF VERT wiring kit	1 / 1	**KT09UVL3 ▼**
DNF VERT RGB wiring kit	1 / 1	**KT09UVRGBL3 ▼**

DNF VERT Flex wiring kit including rear/bottom exit wire + end cap + 30 cm long power cord for driver connection.
DNF Strips with end cap are IP40; if properly sealed with glue they provide IP65.
This wiring kit corresponds to the suffix **C** in the codes of finished end prepared product.

▼ To be discontinued.

DNF VERT RGB LINEAR WIRING



		ART.
DNF VERT RGB linear wiring	1 / 1	**KT09UVRGBJM3 ▼**

DNF VERT RGB Flex rear wiring jumper 30 cm (3 pieces).

▼ To be discontinued.

DNF VERT FLEX TRANSPARENT 'OMEGA SHAPE' CLIPS KIT



		ART.
DNF VERT clips kit	1 / 1	**KT09UVS1 ▼**

DNF VERT Flex Transparent ‘omega shape’ clips kit.
Includes 5 clips and 10 screws.

▼ To be discontinued.

DNF VERT FLEX CLIP KIT



		ART.
DNF VERT bottom fixing clips	1 / 1	**KT09UVC1 ▼**

DNF VERT Flex bottom fixing clips kit.
Includes 5 clips and 5 screws.

▼ To be discontinued.

DNF VERT FLEX ALUMINUM CHANNEL



		ART.
DNF VERT aluminum channel	1 / 1	**KT09UVP1 ▼**

DNF VERT Flex 1 pcs of aluminum channel length 965 mm + 2 pcs of screws (terminals rest outside of the channel).

▼ To be discontinued.

Accessories

DURANEONFLEX VERT

FLEXIBLE PROFILE FOR DNF VERT AND DNF-Q VERT



		ART.
Flexible profile L.20 m	1 / 1	**KTUVFP2**

Flexible metal profile for DNF VERT and DNF-Q VERT models.

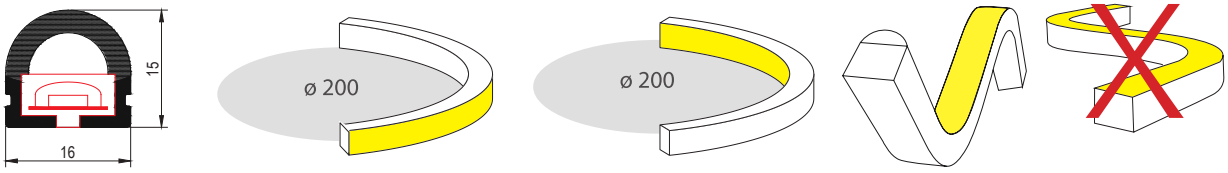




INFO

INSTALLATION AND ASSEMBLY DETAILS

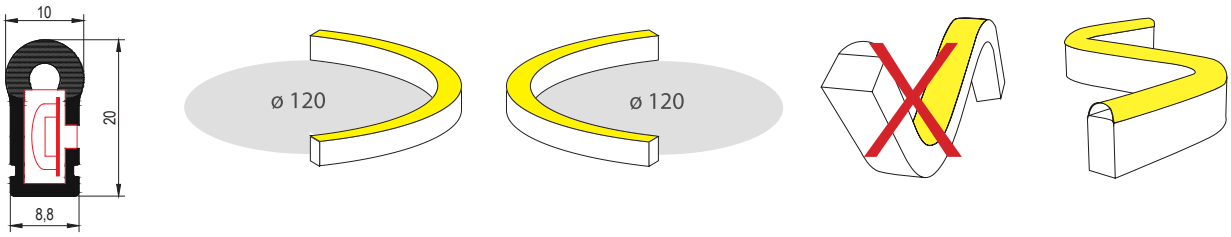
DNF are extremely flexible strips but it is important not to force the curvature beyond the specified limits. Installations that do not comply with these instructions cannot be covered by warranty. Take care not to twist the product during installation.



TWISTING

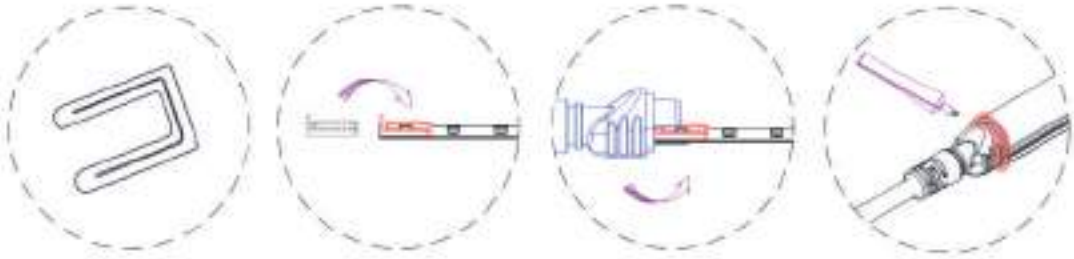
No twisting allowed

DNF / VERT



Connector insertion details





LED chip protections

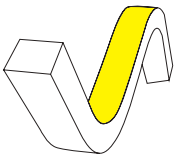
Insert the protection on top of the strip to avoid squashing the chip

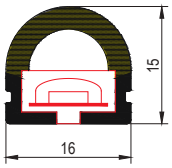
Insert the connector to the back of the strip (if inserted on top of the strip the LED can be damaged)

Add silicone glue in the groove for sealing

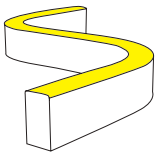
TECH DRAWINGS

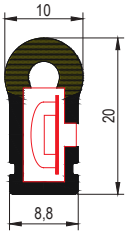
DNF TOP

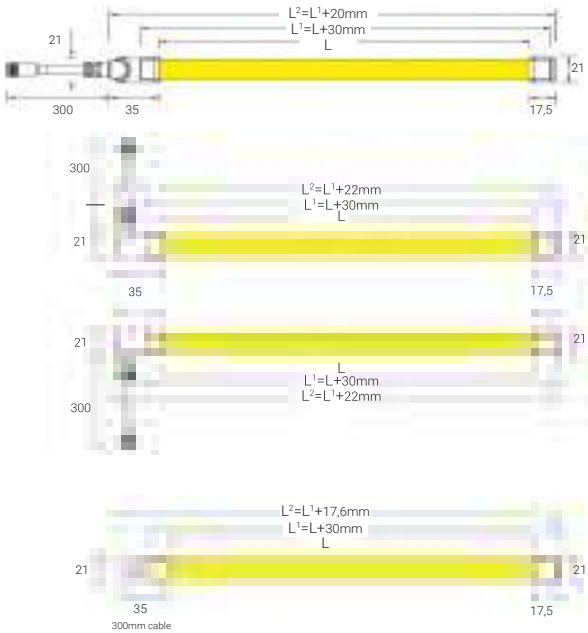




DNF VERT











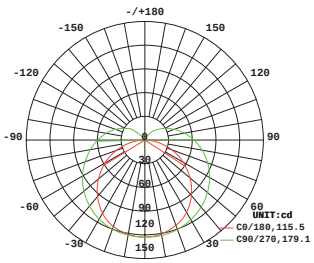




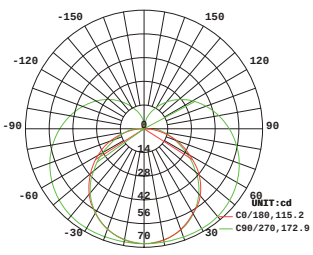


DATA

DNF TOP



DNF VERT



DuraNeonFlex

DURANEONFLEX-Q TOP

DuraNeonFlex is a flexible extruded silicone profile, complete with 120 LEDs per meter strip.
The narrow pitch of the chips and Ic technology make DNF a perfect light line, homogenous on all its 10 meters of length.

TYPOLOGY
DuraNeonFlex-Q has a square section.
TOP flex Version: the light is emitted on the upper side of the light channel.

FEATURES
Flexible light line with continuous lighting: so flexible you can create curves with a minimum diameter of 20 cm.
Anti-glare diffuser function.
Maximum length per single power supply: 10 metres.

INSTALLATION
It is attached to the surface with the clips; it can be cut following the cutting marks (5cm).
DNF is equipped with different terminals for power supply: in-line, side and rear connection to the profile to meet any installation requirement.

MATERIAL
Extremely flexible, impact resistant and weatherproof extruded silicone.

USAGE INFORMATION
DuraNeonFlex are dimmable like all DURASTRIP.

PACKAGING
DNF can be supplied at any specific length (max length 10 meters for single power supply, cut every 5 cm) with or without the electrical terminals or in 10 m and 50 m reels without terminals.



CUSTOM PRODUCTIONS

See details at the beginning of Linear Systems

Cutting DuraNeonFlex to size*:	VA02
Fixed cost of piece work	

* Respect the cutting pitch. Supplied with 30 cm cable.

DuraNeonFlex

DURANEONFLEX-Q TOP

PLUS | 24 Vdc | Ra >80 | 36000 h L70B20 | IP65 | IK07 | -25°C +35°C | Risk Group 0 | III | 120° | c UL us LISTED | G4 h24

DURANEONFLEX-Q TOP WHITE

W/m	lm/m	K	L	L1	H		ART.
9	400	2700	10000	16	12	1 / 1	**10UT240927 ▼**
9	425	3000	10000	16	12	1 / 1	**10UT240930 ▼**
9	425	3500	10000	16	12	1 / 1	**10UT240935 ▼**
9	450	4000	10000	16	12	1 / 1	**10UT240940 ▼**
9	460	6500	10000	16	12	1 / 1	**10UT240965 ▼**
14	630	3000	10000	16	12	1 / 1	**10UT241430 ▼**
14	655	6500	10000	16	12	1 / 1	**10UT241465 ▼**

▼ To be discontinued.

DURANEONFLEX-Q TOP COLOR

	W	W/m	L	L1	H		ART.
	90	9	10000	16	12	1 / 1	**10UT2409RD ▼**
	90	9	10000	16	12	1 / 1	**10UT2409VR ▼**
	90	9	10000	16	12	1 / 1	**10UT2409GL ▼**
	90	9	10000	16	12	1 / 1	**10UT2409OR ▼**
	90	9	10000	16	12	1 / 1	**10UT2409BL ▼**
	140	14	10000	16	12	1 / 1	**10UT24RGB ▼**

▼ To be discontinued.

DNF-Q TOP WIRING KIT



		ART.
DNF-Q TOP wiring kit	1 / 1	**KT10UTL1 ▼**
DNF-Q TOP RGB wiring kit	1 / 1	**KT10UTRGBL1 ▼**

DNF-Q TOP wiring kit including output line/straight exit wire + end cap + 30 cm long power cord for driver connection.
DNF Strips with end cap are IP40; if properly sealed with glue they provide IP65.
This wiring kit corresponds to the suffix **A** in the codes of finished end prepared product.

▼ To be discontinued.

DNF-Q TOP WIRING JUMPER



		ART.
DNF-Q TOP wiring jumper	1 / 1	**KT10UTJM1 ▼**
DNF-Q TOP RGB wiring jumper	1 / 1	**KT10UTRGBJM1 ▼**

DNF-Q TOP linear wiring jumper 30 cm (3 pieces).

▼ To be discontinued.

Accessories

DURANEONFLEX-Q TOP

DNF-Q TOP WIRING KIT



		ART.
DNF-Q TOP wiring kit	1 / 1	**KT10UTL2 ▼**
DNF-Q TOP RGB wiring kit	1 / 1	**KT10UTRGBL2 ▼**

DNF-Q TOP wiring kit includes output side/lateral exit wire + silicone end cap.
DNF Strips with end cap are IP40; if properly sealed with glue they provide IP65.
This wiring kit corresponds to the suffix **B** in the codes of finished end prepared product.
NOTE
DNF Q lateral terminal: the caps on DNF-Q terminals are silicone and can be positioned indifferently on both sides of the strip.
For on site assembly order code KT10UTL2 to use on both sides.
In the event of orders of goods to be supplied complete with terminals specify which side by adding code B or D depending on the request about the installation side of the terminal.

▼ To be discontinued.

DNF-Q TOP WIRING JUMPER



		ART.
DNF-Q TOP wiring jumper	1 / 1	**KT10UTJM2 ▼**
DNF-Q TOP RGB wiring jumper	1 / 1	**KT10UTRGBJM2 ▼**

DNF-Q TOP lateral/side wiring jumper.

▼ To be discontinued.

DNF-Q TOP WIRING KIT



		ART.
DNF-Q TOP wiring kit	1 / 1	**KT10UTL3 ▼**
DNF TOP RGB wiring kit	1 / 1	**KT10UTRGBL3 ▼**

DNF-Q TOP wiring kit including rear/bottom exit wire + end cap + 30 cm long power cord for driver connection.
DNF Strips with end cap are IP40; if properly sealed with glue they provide IP65.

▼ To be discontinued.

DNF-Q TOP WIRING JUMPER



		ART.
DNF-Q TOP wiring jumper	1 / 1	**KT10UTJM3 ▼**
DNF-Q TOP RGB wiring jumper	1 / 1	**KT10UTRGBJM3 ▼**

DNF-Q TOP flex rear wiring jumper 30 cm (3 pieces).

▼ To be discontinued.

DNF-Q TOP CLIPS KIT



		ART.
DNF-Q TOP clips kit	1 / 1	**KT10UTS1 ▼**

DNF-Q TOP Transparent ‘omega shape’ clips kit.
Includes 5 clips and 10 screws.

▼ To be discontinued.



		ART.
DNF-Q TOP base fixing clip kit	1 / 1	**KT10UTC1 ▼**

DNF-Q TOP bottom fixing clips.
Includes 5 white clips and 5 screws.

▼ To be discontinued.

Accessories

DURANEONFLEX-Q TOP

DNF-Q TOP ALUMINUM CHANNEL



		ART.
DNF-Q TOP aluminum channel	1 / 1	**KT10UTP1 ▼**

DNF-Q TOP Flex 1 pcs of aluminum channel length 965 mm + 2 pcs of screws (terminals rest outside of the channel).

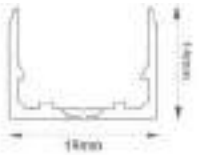
▼ To be discontinued.

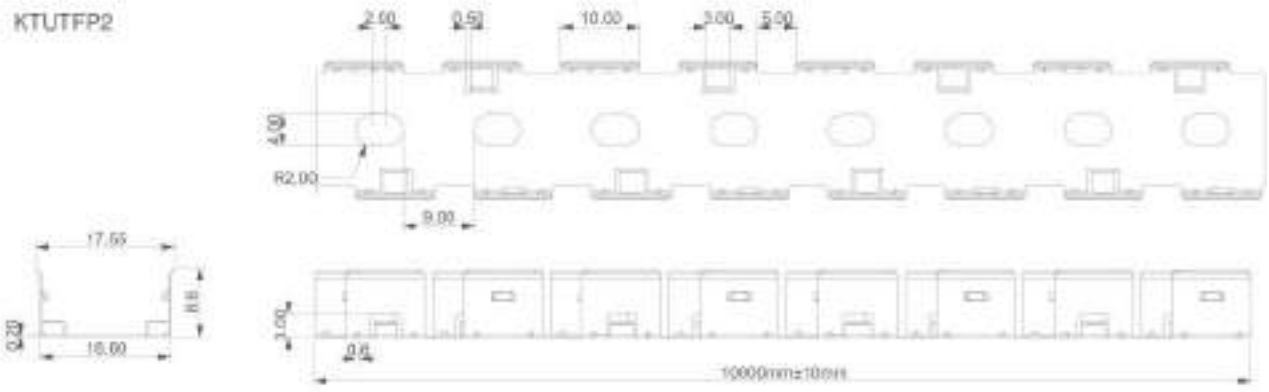
FLEXIBLE PROFILE FOR DNF TOP AND DNF-Q TOP



		ART.
Flexible profile L.20 m	1 / 1	**KTUTFP2**

Flexible metal profile for DNF TOP and DNF-Q TOP models.





DuraNeonFlex

DURANEONFLEX-Q VERT

DuraNeonFlex is a flexible extruded silicone profile, complete with 120 LEDs per meter strip.
The narrow pitch of the chips and Ic technology make DNF a perfect light line, homogenous on all its 10 meters of length.



TYPOLOGY
DuraNeonFlex-Q has a square section.
VERT flex Version: vertical emission away from the bottom of the channel.

FEATURES
Flexible light line with continuous lighting: so flexible you can create curves with a minimum diameter of 12 cm.
Anti-glare diffuser function.
Maximum length per single power supply: 10 metres.

INSTALLATION
It is attached to the surface with the clips; it can be cut following the cutting marks (5cm).
DNF is equipped with different terminals for power supply: in-line, side and rear connection to the profile to meet any installation requirement.

MATERIAL
Extremely flexible, impact resistant and weatherproof extruded silicone.

USAGE INFORMATION
DuraNeonFlex are dimmable like all DURASTRIP.

PACKAGING
DNF can be supplied at any specific length (max length 10 meters for single power supply, cut every 5 cm) with or without the electrical terminals or in 10 m and 50 m reels without terminals.

CUSTOM PRODUCTIONS

See details at the beginning of Linear Systems

Cutting DuraNeonFlex to size*:	VA02
Fixed cost of piece work	

* Respect the cutting pitch. Supplied with 30 cm cable.

DuraNeonFlex

DURANEONFLEX-Q VERT

PLUS | 24 Vdc | Ra >80 | 36000 h L70B20 | IP65 | IK07 | -25°C +35°C | Risk Group 0 | III | 120° | c UL us LISTED | G4 h24

DURANEONFLEX-Q VERT WHITE

W/m	lm/m	K	L	L1	H		ART.
9	265	3000	10000	8.8	17	1 / 1	**10UV240930 ▼**
14	350	2700	10000	8.8	17	1 / 1	**10UV241427 ▼**
14	370	3500	10000	8.8	17	1 / 1	**10UV241435 ▼**
14	350	4000	10000	8.8	17	1 / 1	**10UV241440 ▼**
14	405	6500	10000	8.8	17	1 / 1	**10UV241465 ▼**

▼ To be discontinued.

DURANEONFLEX-Q -VERT COLOR

	W	W/m	L	L1	H		ART.
	90	9	10000	8.8	17	1 / 1	**10UV2409VR ▼**
	140	14	10000	8,8	17	1 / 1	**10UV24RGB ▼**

▼ To be discontinued.

DNF-Q VERT WIRING KIT



		ART.
DNF-Q VERT wiring kit	1 / 1	**KT10UVL1 ▼**
DNF-Q VERT RGB wiring kit	1 / 1	**KT10UVRGBL1 ▼**

DNF-Q VERT wiring kit including output line/straight exit wire + end cap + 30 cm long power cord for driver connection.
DNF Strips with end cap are IP40; if properly sealed with glue they provide IP65.
This wiring kit corresponds to the suffix **A** in the codes of finished end prepared product.

▼ To be discontinued.

DNF-Q VERT LINEAR WIRING



		ART.
DNF-Q VERT wiring jumper	1 / 1	**KT10UVJM1 ▼**
DNF-Q VERT RGB wiring jumper	1 / 1	**KT10UVRGBJM1 ▼**

DNF-Q VERT linear wiring jumper 30 cm (3 pieces).

▼ To be discontinued.

Accessories

DURANEONFLEX-Q VERT

DNF-Q VERT WIRING KIT

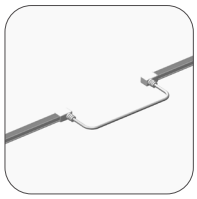


		ART.
DNF-Q VERT wiring kit	1 / 1	**KT10UVL2 ▼**
DNF-Q VERT RGB wiring kit	1 / 1	**KT10UVRGBL2 ▼**

DNF-Q VERT Wiring kitincludes output side/lateral exit wire + end cap.
DNF Strips with end cap are IP40; if properly sealed with glue they provide IP65.
This wiring kit corresponds to the suffix **B** in the codes of finished end prepared product.
NOTE
DNF Q lateral terminal: the caps on DNF-Q terminals are silicone and can be positioned indifferently on both sides of the strip.
For on site assembly order code KT10UTL2 to use on both sides.
In the event of orders of goods to be supplied complete with terminals specify which side by adding code B or D depending on the request about the installation side of the terminal.

▼ To be discontinued.

DNF-Q VERT LINEAR WIRING



		ART.
DNF-Q VERT wiring jumper	1 / 1	**KT10UVJM2 ▼**
DNF-Q VERT RGB wiring jumper	1 / 1	**KT10UVRGBJM2 ▼**

DNF-Q VERT lateral/side wiring jumper.

▼ To be discontinued.

DNF-Q VERT FLEX WIRING KIT



		ART.
DNF-Q VERT wiring kit	1 / 1	**KT10UVL3 ▼**
DNF-Q VERT RGB wiring kit	1 / 1	**KT10UVRGBL3 ▼**

DNF-Q VERT Flex wiring kit including rear/bottom exit wire + end cap + 30 cm long power cord for driver connection.
DNF Strips with end cap are IP40; if properly sealed with glue they provide IP65.
This wiring kit corresponds to the suffix **C** in the codes of finished end prepared product.

▼ To be discontinued.

DNF-Q VERT RGB LINEAR WIRING



		ART.
DNF-Q VERT wiring jumper	1 / 1	**KT10UVJM3 ▼**
DNF-Q VERT wiring jumper	1 / 1	**KT10UVRGBJM3 ▼**

DNF-Q VERT RGB Flex rear wiring jumper 30 cm (3 pieces).

▼ To be discontinued.

DNF-Q VERT CLIP KIT



		ART.
DNF-Q VERT clips kit	1 / 1	**KT10UVS1 ▼**

DNF-Q VERT Transparent ‘omega shape’ clips kit.
Includes 5 clips and 10 screws.

▼ To be discontinued.

Accessories

DURANEONFLEX-Q VERT

DNF-Q VERT CLIP KIT



		ART.
DNF-Q VERT base fixing clip kit	1 / 1	**KT10UVC1 ▼**

DNF-Q VERT bottom fixing clips.
Includes 5 white clips and 5 screws.

▼ To be discontinued.

DNF-Q VERT ALUMINUM PROFILE



		ART.
DNF-Q VERT aluminum profile	1 / 1	**KT10UVP1 ▼**

DNF-Q VERT Flex 1 rigid aluminum profile, length 965 mm + 2 screws (the connection terminals remain outside the profile).

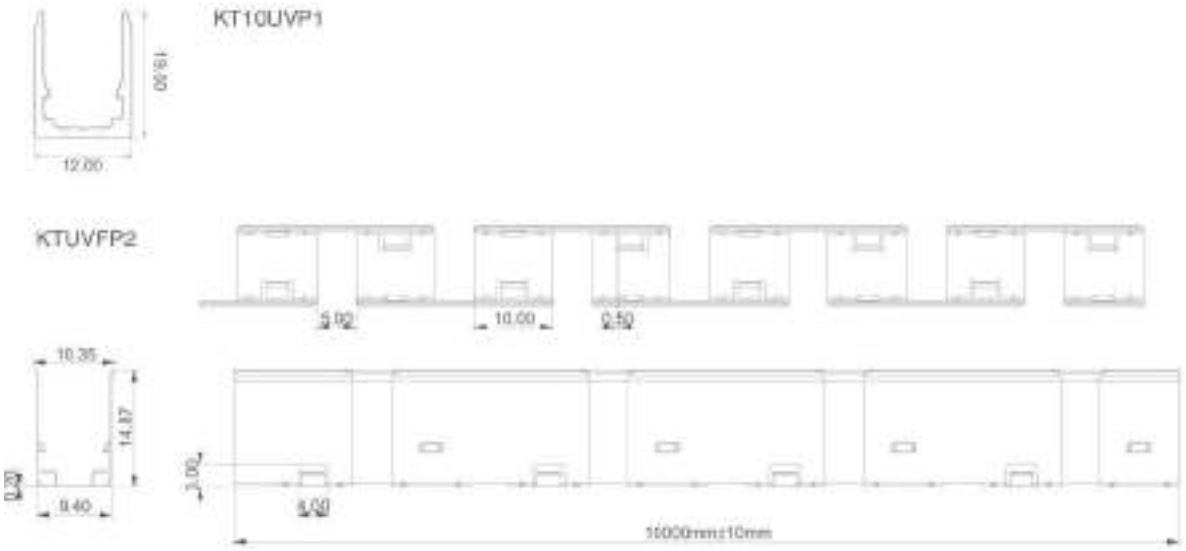
▼ To be discontinued.

FLEXIBLE PROFILE FOR DNF VERT AND DNF-Q VERT



		ART.
Flexible profile L.20 m	1 / 1	**KTUVFP2**

Flexible metal profile for DNF VERT and DNF-Q VERT models.

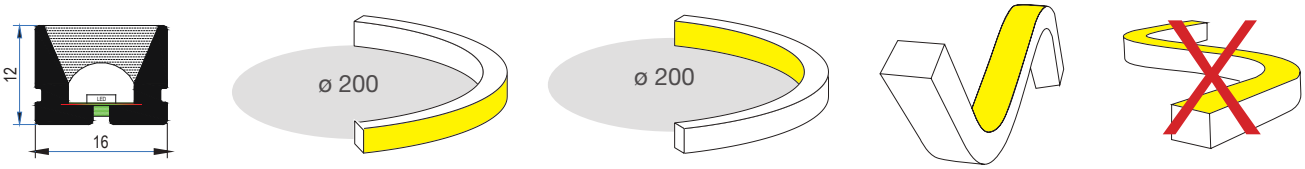


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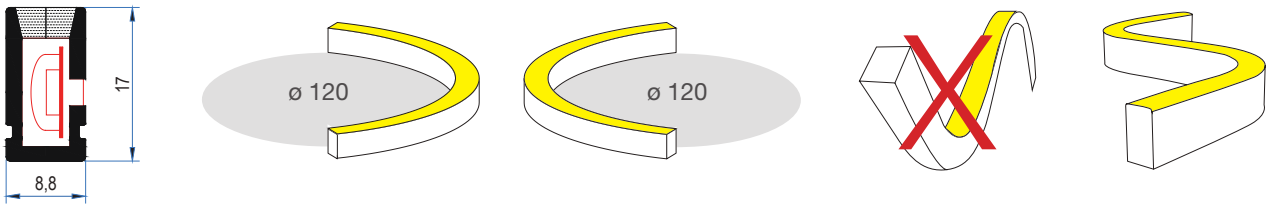
INSTALLATION AND ASSEMBLY DETAILS

DNF are extremely flexible strips but it is important not to force the curvature beyond the specified limits. Installations that do not comply with these instructions cannot be covered by warranty. Take care not to twist the product during installation.

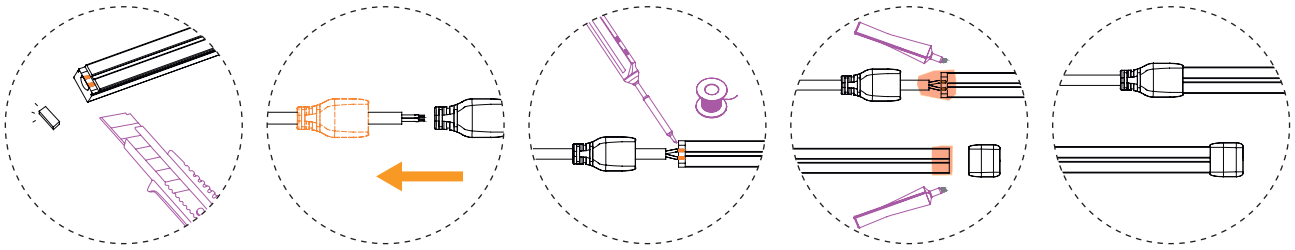
DNF-Q / TOP



DNF-Q / VERT



Connector insertion details



Discovering welding points: First, identify the terminal part that will lead to the power feeder. Peel off the silicone above the bottom layer of PCB, to bare the solder pads. Please work with care, do not scratch or damage the PCB layout, otherwise the fixture will not work!

Insert power cable into the chosen terminal cap. Make sure the end cap is the correct power feeder method as required. Move and adjust the end cap to the right location for appropriate soldering process.

Make sure of the correct polarity, to avoid non-working for the luminary. Good soldering quality should be made in full and firm solder point without cold solder joint.Same process for the RGB colour luminary. Seal with silicone glue.

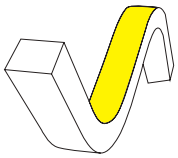
Apply the glue to the right parts around the terminal as the diagram. Push and fix the endcap onto the terminal, then get rid of residual glue. After 10 minutes the glue's surface can be cured and hard, after 24 hours the glue can be cured completely and achieve the strongest adhesive capacity. The strip should rest flat while the glue is being cured, do not pull or push the end cap. Same process for the end cap.

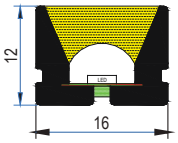
Mounting complete

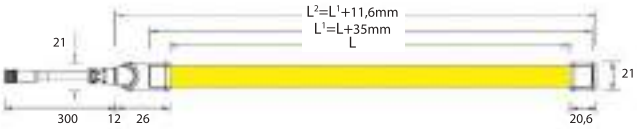
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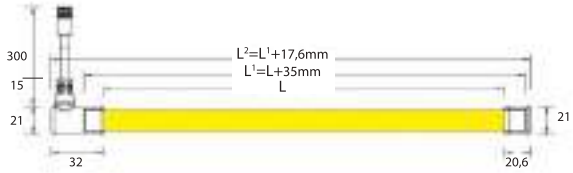
TECH DRAWINGS

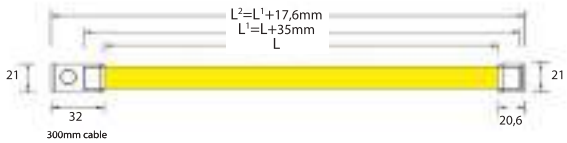
DNF -Q/ TOP



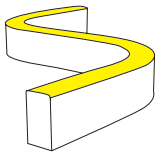


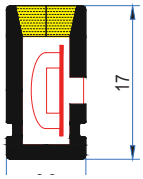


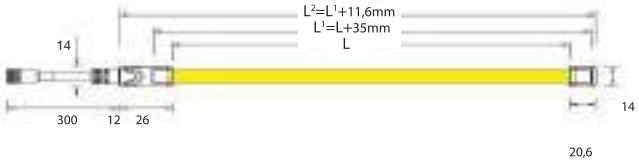


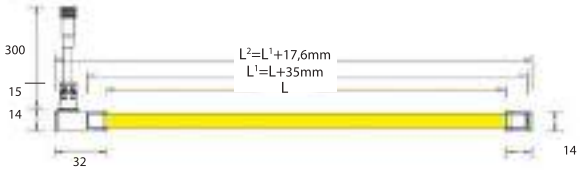


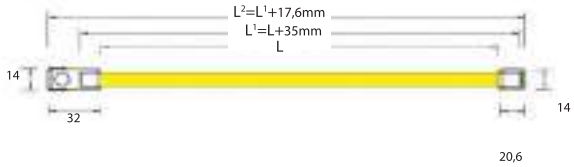
DNF-Q / VERT





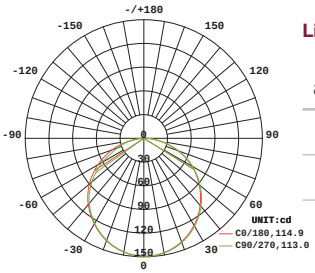






LIGHTING DATA

DNF-Q / TOP

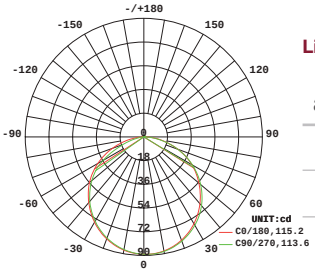


Light output average:

art.	W/m	K	lm/m	K	lm/m	K	lm/m	K	lm/m
	14	2700	600	3000/3500	630	4000	660	6500	655
	9	2700	400	3000/3500	425	4000	450	6500	460

Average beam angle (50%): 114.0°

DNF-Q / VERT



Light output average:

art.	W/m	K	lm/m	K	lm/m	K	lm/m	K	lm/m
	14	2700	350	3000/3500	370	4000	350	6500	405
	9	2700	250	3000/3500	265	4000	275	6500	230

Average beam angle (50%): 114.4°

DuraNeonFlex

DURANEONFLEX MINI

A very slim line of light (8 mm) with no LED dotting, without cut limitations, flexible enough to be able to create 60 mm curves and available in 8 colours besides white light: DNF MINI is a small part of an amazing family!
Entirely extruded in high transmittance silicone, weather proof and impact resistant, it is suitable for creating particularly detailed and attractive light patterns, even in a single connection of 10 meters.
The closing terminals are in a translucent silicone allowing the light to pass through to be the same colour as the strip.



TYPOLOGY
Flexible light lines in extruded silicone, 8 mm thick with uniform and balanced VERT light emission and no LED dotting.

FEATURES
Flexible light line with a continuous lighting effect: so flexible you can create curves with a minimum diameter of 3 cm and allows twisting of 360° in 30 cm!
24VDC
Ra>80
Lifetime: internal use >50,000h; external use>35,000h
Warranty: 3 years

INSTALLATION
Surface mounted with clips; can be cut at any point (free cut).
Fitted with different outputs for power supply.

MATERIAL
Extremely flexible, impact resistant and weatherproof extruded silicone.

USAGE INFORMATION
Dimmable 0-100%
DALI - DMX
Analogue and digital domotic control systems
Push Dali with ZKCDAFF controllers
CASAMBI compatible

PACKAGING
Packaged in 10 meters reels.
DNF MINI can be ordered in custom lengths, with a max of 5 meters per electrical connection - with no minimum cut size - without or without the terminals needed for the project (in-line, side, or rear connection).

CUSTOM PRODUCTIONS

See details at the beginning of Linear Systems

Cutting DuraNeonFlex to size*:	VA02
Fixed cost of piece work	

* Respect the cutting pitch. Supplied with 30 cm cable.

DuraNeonFlex

DURANEONFLEX MINI

PLUS | 24 Vdc | Ra >80 | IP65 | IK07 | -25°C +35°C | III | 120° | c UL us LISTED | G3

DNF MINI

	W/m	lm/m	K	L	L1	H		ART.
	9	218	2700	10000	7	15	1 / 1	**11UV240927 ▼**
	9	230	3000	10000	7	15	1 / 1	**11UV240930 ▼**
	9	230	3500	10000	7	15	1 / 1	**11UV240935 ▼**
	9	250	6500	10000	7	15	1 / 1	**11UV240965 ▼**
	9			10000	7	15	1 / 1	**11UV2409RD ▼**
	9			10000	7	15	1 / 1	**11UV2409VR ▼**
	9			10000	7	15	1 / 1	**11UV2409GL ▼**
	9			10000	7	15	1 / 1	**11UV2409OR ▼**
	9			10000	7	15	1 / 1	**11UV2409BL ▼**
	9			10000	7	15	1 / 1	**11UV2409CY ▼**
	9			10000	7	15	1 / 1	**11UV2409PU ▼**

▼ To be discontinued.

DNF MINI WIRING KIT



			ART.
	DNF MINI wiring kit	1 / 1	**KT11UVL1 ▼**
	DNF MINI wiring kit	1 / 1	**KT11UVBLL1 ▼**
	DNF MINI wiring kit	1 / 1	**KT11UVGLL1 ▼**
	DNF MINI wiring kit	1 / 1	**KT11UVORL1 ▼**
	DNF MINI wiring kit	1 / 1	**KT11UVPUL1 ▼**
	DNF MINI wiring kit	1 / 1	**KT11UVRDL1 ▼**
	DNF MINI wiring kit	1 / 1	**KT11UVVRL1 ▼**

DNF MINI Wiring kit including output line/straight exit wire, free wires + silicone end cap.
DNF Strips with end cap are IP40; if properly sealed with glue they provide IP65.
This wiring kit corresponds to the suffix **A** in the codes of finished end prepared product.

▼ To be discontinued.



			ART.
	DNF MINI wiring kit	1 / 1	**KT11UVL2 ▼**
	DNF MINI wiring kit	1 / 1	**KT11UVBLL2 ▼**
	DNF MINI wiring kit	1 / 1	**KT11UVCYL2 ▼**
	DNF MINI wiring kit	1 / 1	**KT11UVGLL2 ▼**
	DNF MINI wiring kit	1 / 1	**KT11UVORL2 ▼**
	DNF MINI wiring kit	1 / 1	**KT11UVPUL2 ▼**
	DNF MINI wiring kit	1 / 1	**KT11UVRDL2 ▼**
	DNF MINI wiring kit	1 / 1	**KT11UVVRL2 ▼**

DNF MINI Wiring kitincludes output side/lateral exit wire, free wires + silicone end cap.
DNF Strips with end cap are IP40; if properly sealed with glue they provide IP65.
This wiring kit corresponds to the suffix **B** in the codes of finished end prepared product.

▼ To be discontinued.

Accessories

DURANEONFLEX MINI

DNF MINI WIRING KIT



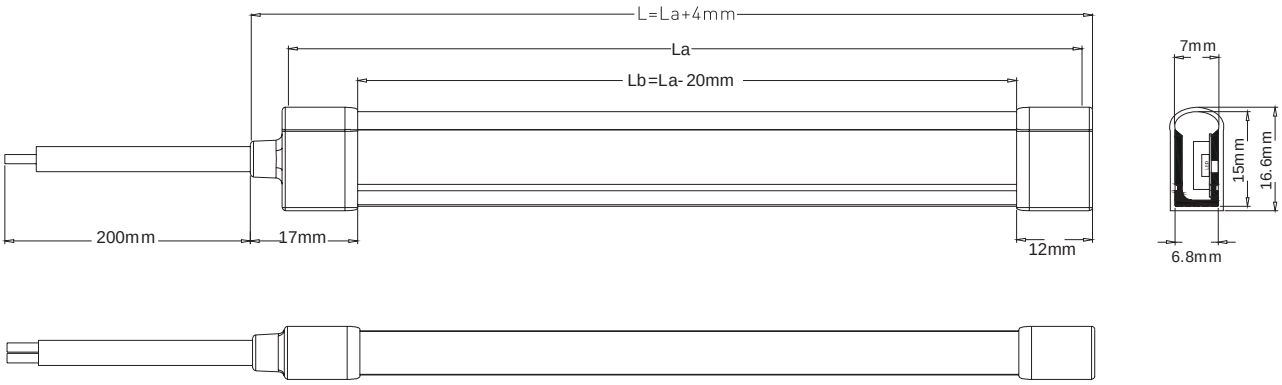
	DNF MINI wiring kit	1 / 1	**KT11UVL3 ▼**
	DNF MINI wiring kit	1 / 1	**KT11UVBLL3 ▼**
	DNF MINI wiring kit	1 / 1	**KT11UVCYL3 ▼**
	DNF MINI wiring kit	1 / 1	**KT11UVGLL3 ▼**
	DNF MINI wiring kit	1 / 1	**KT11UVORL3 ▼**
	DNF MINI wiring kit	1 / 1	**KT11UVPUL3 ▼**
	DNF MINI wiring kit	1 / 1	**KT11UVRDL3 ▼**
	DNF MINI wiring kit	1 / 1	**KT11UVVRL3 ▼**

DNF MINI Wiring kIncludes rear/bottom exit wire, free wires + end cap.
DNF Strips with end cap are IP40; if properly sealed with glue they provide IP65.
This wiring kit corresponds to the suffix **C** in the codes of finished end prepared product.

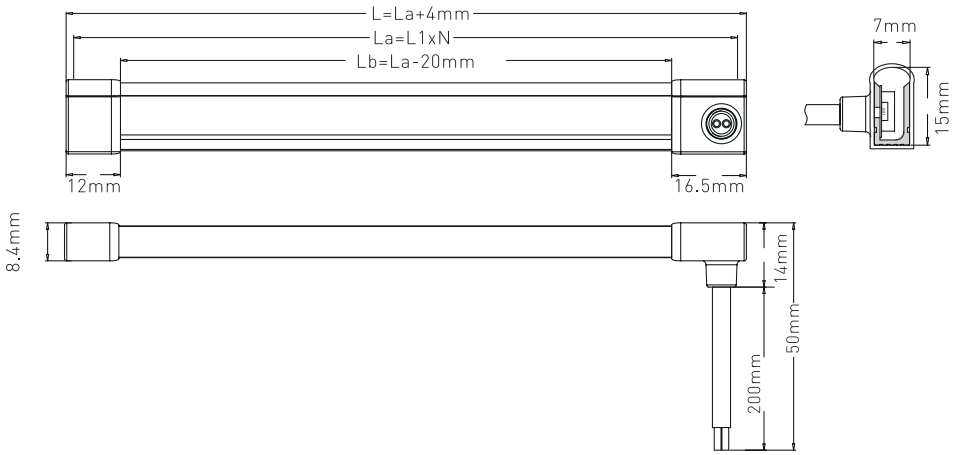
▼ To be discontinued.

TECH DRAWINGS

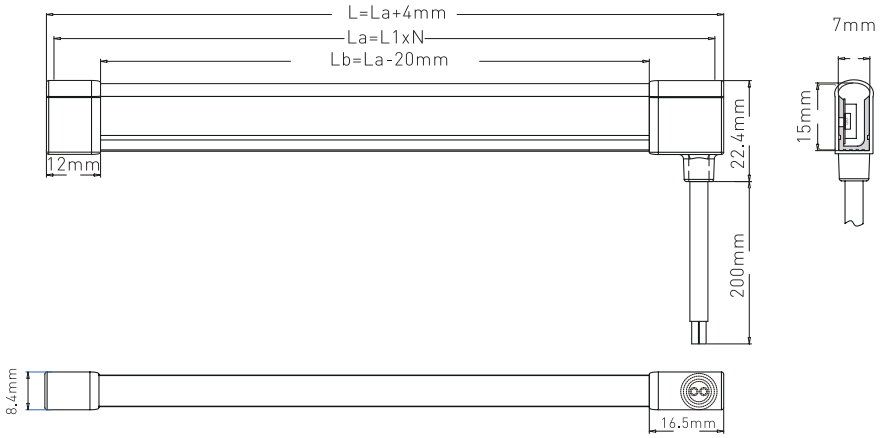
DNF MINI + A (KT11UVL1)



DNF MINI + B (KT11UVL2)



DNF MINI + C (KT11UVL3)



DURASTRIP HIGH VOLT

DURASTRIP HiVOLT for direct mains connection provides the advantage of being able to reach a length of 50 metres with power directly from mains electrical supply whilst offering lighting uniformity and colour along the entire length of the strip. Without the inconvenience of a remote LED driver, the strips can be used in surface mounted installations. With a shuko plug the product is IP44 but supplied already cut to the required length with a free wire arrangement, it is possible to achieve an IP65 protection provided the cables are terminated into a suitably rated enclosure making DURASTRIP HiVolt easy to maintain and resist the most common aggressive environments.



Supplied already cut at Requested measures



IP44

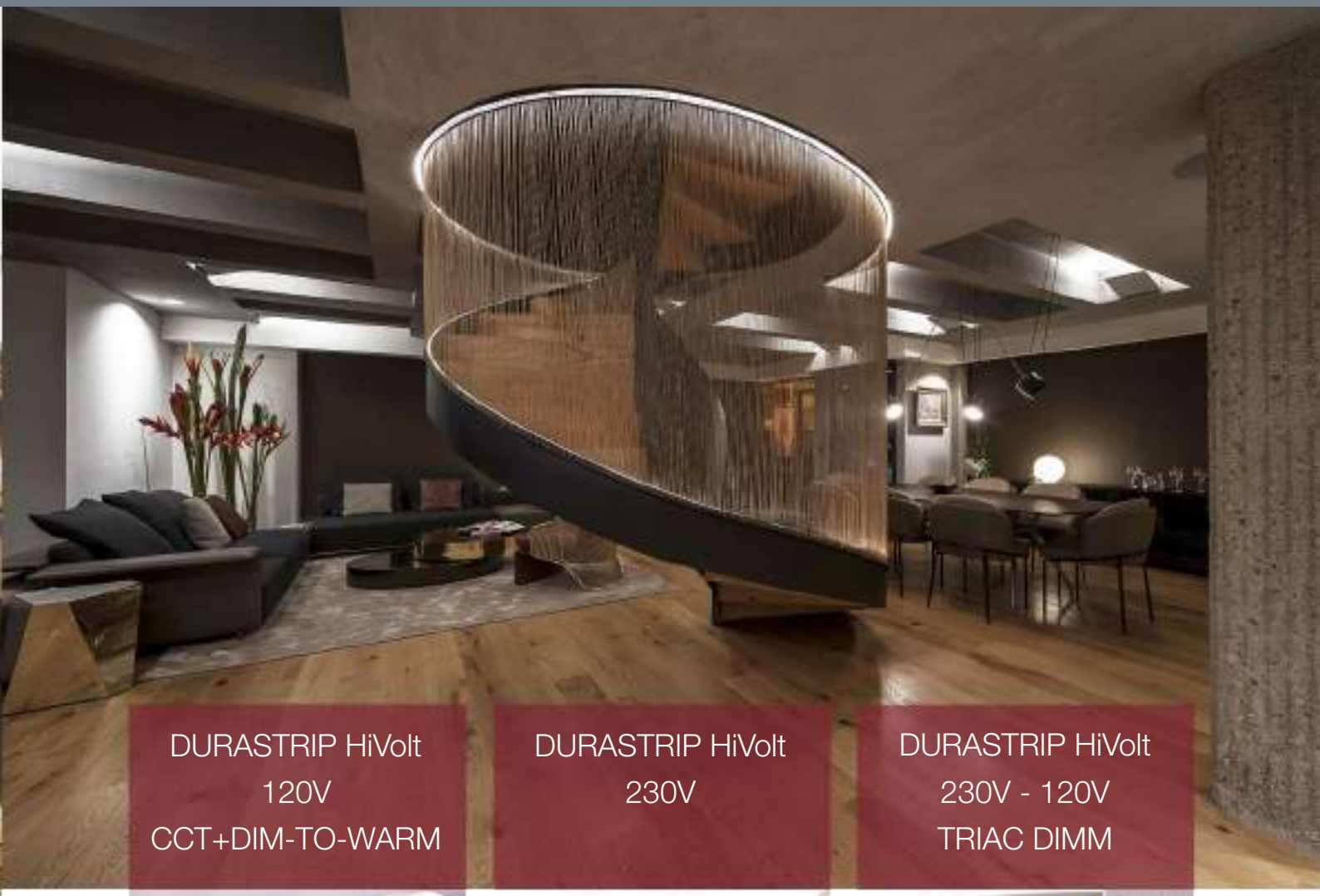
with plug

Single feed maximum length: 50 metres



IP65

free wires



DURASTRIP HiVolt 120V CCT+DIM-TO-WARM



Dedicated to 120V: variable colour temperature from 2700K to 5000K, all white shades possible to vary the atmosphere and environment.Version from 1800K to 3000K: Dim to Warm for warm and welcoming atmospheres.

MAXIMUN LENGTH - 50 mètres

COLOURS OF LIGHT
1800-3000K
2700-6500K

DIMMABILITY
Dimmable TRIAC leading edge

IP40 IP65

DURASTRIP HiVolt 230V



Thick extruded silicone profile, extremely sturdy.

PITCH CUT - 20 cm

COLOURS OF LIGHT
2700K - 3000K - 4000K

DIMMABILITY
Dimmable with DMX dimmer code ZKCDMX-HV.

IP44 IP65

DURASTRIP HiVolt 230V - 120V TRIAC DIMM



Latest generation extruded anti-yellowing PVC also for outdoor use, with white base and small closures, similar to strips.

COLOURS OF LIGHT
2700K - 3000K - 4000K

DIMMABILITY
Dimmable TRIAC leading edge

IP40 IP44 IP65

CONFIGURATION OF THE "CUSTOM MADE" PRODUCT



Here are the necessary specifications to define the “custom made” HiVOLT DURASTRIP, complete with cable and plug or with free wires.
The following elements must be defined:

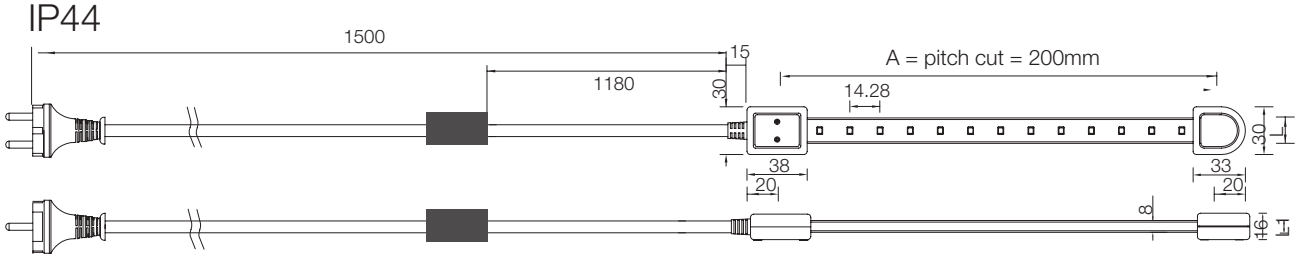
1 Existing product code

2 Length of strip segment

The requested length must take into account the cutting spacing of 20 cm, max 50m single feed.

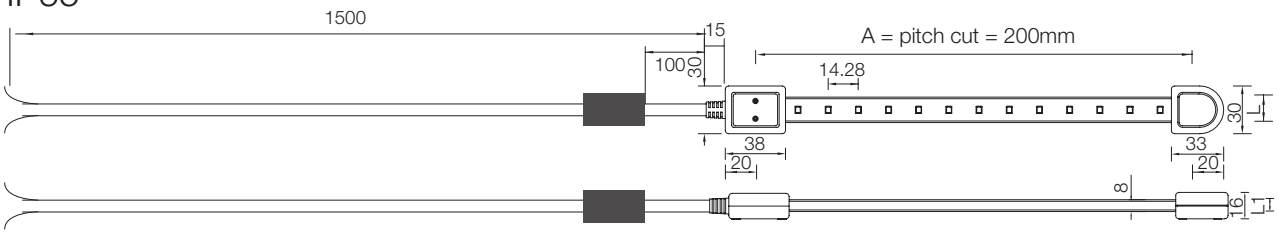
(ALWAYS CONSIDER THE 20 CM CUTTING SPACE)
If a strip complete with a plug is requested, consider the size of the accessories: see the technical drawing to be sure

IP44

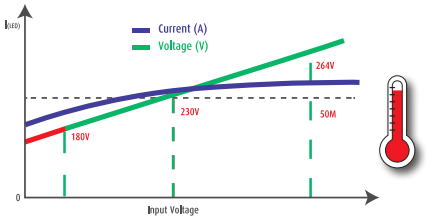


SCHUKO PLUG

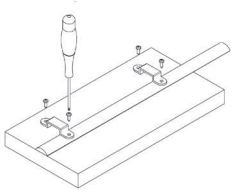
IP65



FREE WIRES



EASY MOUNTING:
IT CAN BE FIXED WITH FIXING BRIDGES.



ENCODING SYSTEM FOR PROJECT PLANNING



art.
07U27HVE12-d

DURASTRIP HiVolt 2700K
12W/m DIMM

Strip length (cm)
1560

Strip length
(excluding cables) 15,60m

Order code:
07U27HVE12-D1560

For processes with IP40 terminals with SHUKO plug,
add **IN** to the code
For processes with terminals IP44 WITH Shuko PLUG
add **EX** to the code
For processes with free-wires terminals IP65 WITHOUT PLUG:
please specify when ordering.

Order code:
07U27HVE12-DIN1560

Please consider the additional cut and component fixed fee as well as the costof the single piece.

Cutting DURASTRIP HiVOLT to size*:
fixed cost of piece work VA00
* Please consider pitch cut. Includes a 1.5 m cable.

DURASTRIP HiVolt

DURASTRIP HIVOLT

DURASTRIP HiVolt differs from similar products due to its extreme sturdiness: the protective sheath is reinforced by a double extrusion layer which provides a solid and highly resistant compacted quality. DURASTRIP HiVOLT for direct mains connection provides the advantage of being able to reach a length of 50 metres with power directly from mains electrical supply whilst offering lighting uniformity and colour along the entire length of the strip.
Supplied already cut and wired to the required size. Equipped with a Shuko plug for direct connection to the network, it has an IP44 degree of protection that makes it easy to maintain and resistant to the most common wearing agents.



INSTALLATION
We recommend to order the assembly clips considering to use 4 clips for every metre.
Any particular requests will be specified in the project form.

USAGE INFORMATION
Dimmable with DMX dimmer code ZKCDMX-HV.

ACCESSORIES
Fixing bridges.

PACKAGING
Supplied already cut to measures.

LED
LED 2835
70 LED/m
Ra>80
Lifetime: internal use >50,000h; external use>35,000h
Warranty: 3 years

COLOUR OF THE LIGHT
Choice of white colour temperatures.

BINNING
ANSI/SDCM: 3 step 1 bin.

CONNECTIONS
Up to 50 metres with a single power supply.
HiVolt IP65 strips are supplied ready to be installed complete with a cable of 1.5 m (black) equipped with a Schuko plug (full collar Schuko IP44) or supplied with free wires (IP65).
In addition to the value of the goods ordered consider the cost of cutting and installing components for every single piece (1.5 m cable, fuse, Schuko plug and cut).

CUSTOM PRODUCTIONS

See details at the beginning of Linear Systems

Cutting Durastrip HiVolt to size*:	VA00
Fixed cost of piece work	

* Respect the cutting pitch. Supplied with 150 cm cable.

DURASTRIP HiVolt

DURASTRIP HIVOLT

PRO | 220-240 Vac | Ra >80 | 35000 h L70B20 | IP40/65 | -25°C +35°C | Risk Group 0 | 110° | G3

W/m	lm/m	K	LED/m	L	L1	H		ART.
12	1150	2700	70	1000	16	8	1 / 1	**07U27HVE12 ➜**
12	1200	3000	70	1000	16	8	1 / 1	**07U30HVE12 ➜**
12	1280	4000	70	1000	16	8	1 / 1	**07U40HVE12 ➜**

➜ Supplied already cut and wired to the required size.

FIXING BRIDGES SET



		ART.
Fixing bridges kit for HiVOLT	1 / 1	**KTHVCL**

Set mounting clip for HiV strip (10 pcs).

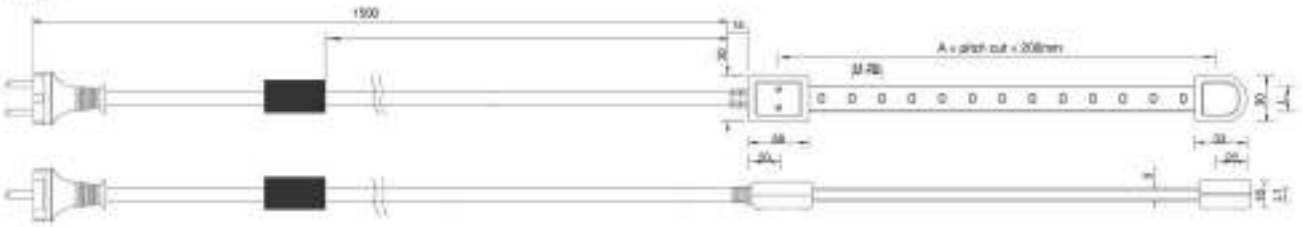
DIMMER DMX FOR DURASTRIP HIVOLT



	Volt IN	L	L1	H		ART.
Dimmer DMX for DURASTRIP HiVolt	220-240 Vac	170	59	29	1 / 1	**ZKCDMX-HV**

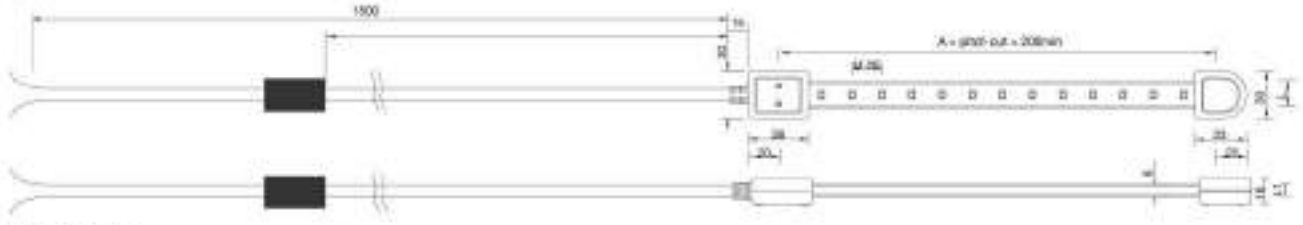
Can be used with ZKTPC; 300 W/CH, 3 CH.

IP44



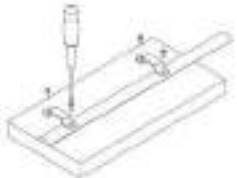
SCHUKO PLUG

IP65



FREE WIRES

EASY MOUNTING:
IT CAN BE FIXED WITH
FIXING BRIDGES.



DURASTRIP HiVolt

DURASTRIP HIVOLT ARCH DIMMABLE

Dimmable version supplied with TRIAC soft dimming achieved with the built in control Chip.
Strip protected from over voltage & and overheating failure in each 20.3 cm strip segment.
Fitted with latest generation weatherproof and UV resistant Extruded PVC body for exterior use. Finished with white base and sides along with a transparent upper screen for a clean light emission.
System features miniature electrical connections and a closing end cap similar to the main strip.
Supplied already cut and wired in the requested measurement, may be provided with IP40 or IP65 rating depending on the installation environment.





INSTALLATION
We recommend to order the assembly clips considering to use 4 clips for every metre.
Any particular requests will be specified in the project form.

USAGE INFORMATION
230V: Dimmable TRIAC leading edge 10-100%
120V: Dimmable ELV 10-100%
Refer to the Duralamp site for details on compatible dimmers

ACCESSORIES
PC clip for anchoring.

PACKAGING
Packaged in 5 meters reels.

LED
LED 2835
70 LED/m
230V - 120V
Ra>90
Lifetime: internal use >50,000h; external use>35,000h
Warranty: 3 years

COLOUR OF THE LIGHT
Choice of white colour temperatures.

BINNING
ANSI/SDCM: 3 step 1 bin.

CONNECTIONS
Up to 50 metres with a single power supply.
HiVolt IP65 strips are supplied ready to be installed complete with a cable of 1.50 m. (black) equipped with a Schuko plug (full collar Schuko IP44) or supplied with free wires (IP65).
In addition to the value of the goods ordered consider the cost of cutting and installing components for every single piece (1.5 m. cable, fuse, Schuko plug and cut).

CUSTOM PRODUCTIONS

See details at the beginning of Linear Systems

Cutting Durastrip HiVolt to size*:	VA00
Fixed cost of piece work	

* Respect the cutting pitch. Supplied with 150 cm cable.

DURASTRIP HiVolt

DURASTRIP HIVOLT ARCH DIMMABLE

PRO | 220-240 Vac | Ra >90 | 35000 h L70B20 | IP40/65 | -25°C +35°C | Risk Group 0 | 110° | G3

DURASTRIP HIVOLT ARCH DIMMABLE - 230V

W/m	lm/m	K	LED/m	L	L1	H		ART.
12	1150	2700	80	1000	16.5	7	1 / 1	**07U27HVE12-D ➜**
12	1220	3000	80	1000	16.5	7	1 / 1	**07U30HVE12-D ➜**
12	1220	3500	80	1000	16.5	7	1 / 1	**07U35HVE12-D ➜**
12	1300	4000	80	1000	16.5	7	1 / 1	**07U40HVE12-D ➜**
12	1300	6000	80	1000	16.5	7	1 / 1	**07U60HVE12-D ➜**

➜ Supplied already cut and wired to the required size.

PRO | 120 Vac | Ra >90 | 35000 h L70B20 | IP40/65 | -25°C +35°C | Risk Group 0 | 110° | Intertek | G3

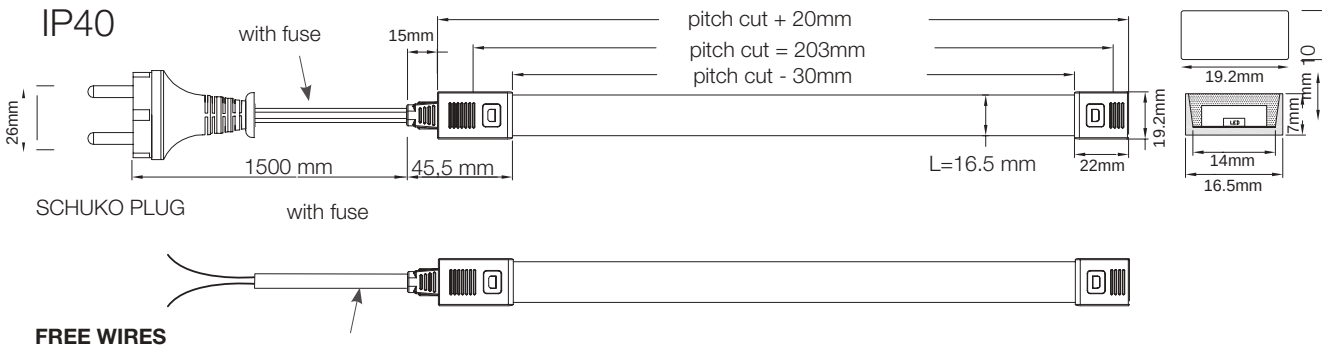
DURASTRIP HIVOLT ARCH DIMMABLE - 120V

W/m	lm/m	K	LED/m	L	L1	H		ART.
12	1000	2700	80	1000	16.5	7	1 / 1	**07U27HVU12-D ●**
12	1050	3000	80	1000	16.5	7	1 / 1	**07U30HVU12-D ●**
12	1050	3500	80	1000	16.5	7	1 / 1	**07U35HVU12-D ●**
12	1150	4000	80	1000	16.5	7	1 / 1	**07U40HVU12-D ●**
12	1150	6000	80	1000	16.5	7	1 / 1	**07U60HVU12-D ●**

● On request.

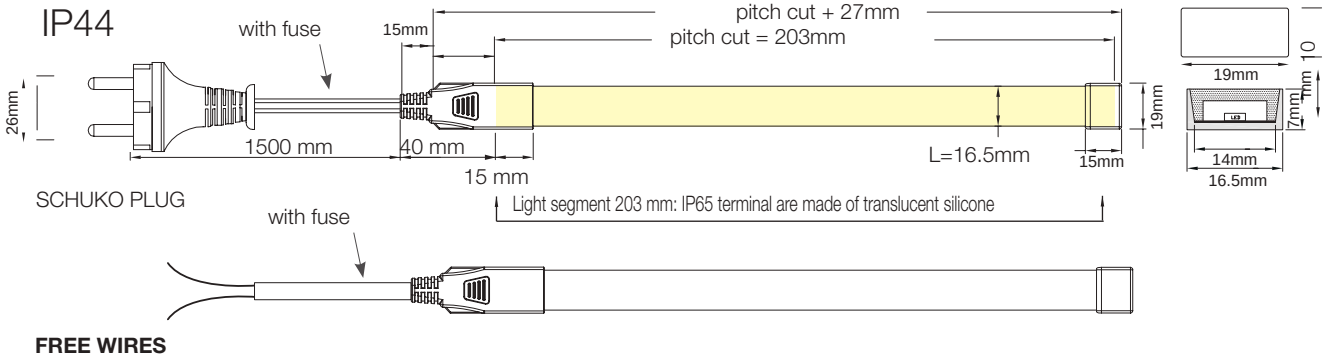
INFO

DURASTRIP HIVOLT ARCH DIMMABLE - 230V - IP40 TERMINAL "IN" WITH SCHUKO PLUG OR FREE WIRES



FREE WIRES

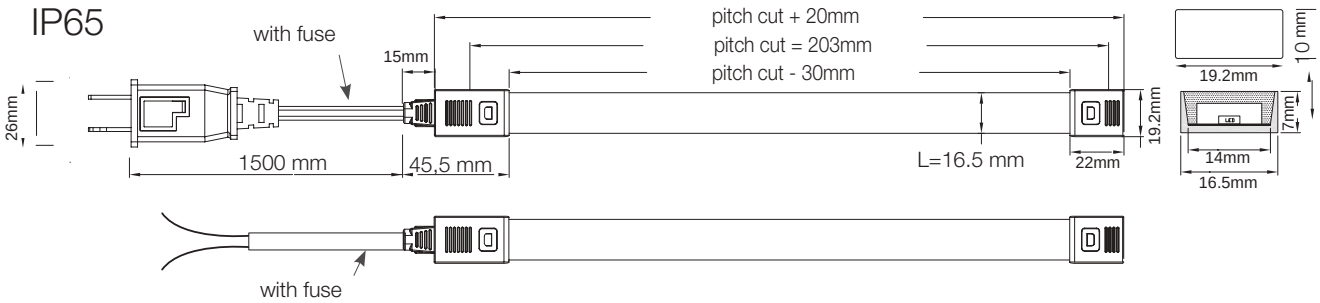
DURASTRIP HIVOLT ARCH DIMMABLE - 230V - IP65 TERMINAL "EX" WITH SCHUKO PLUG OR FREE WIRES



FREE WIRES

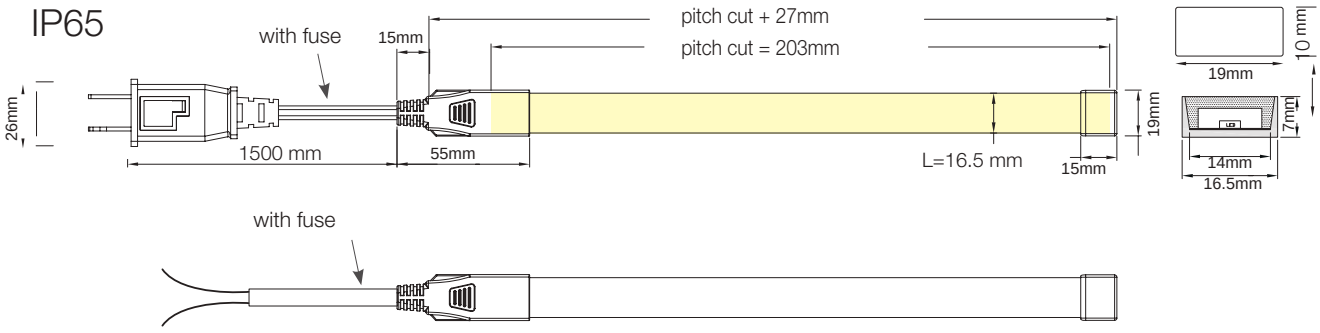


DURASTRIP HIVOLT ARCH DIMMABLE - 120V - IP40 TERMINAL "IN" WITH PLUG OR FREE WIRES



FREE WIRES

DURASTRIP HIVOLT ARCH DIMMABLE - 120V - IP65 TERMINAL "EX" WITH PLUG OR FREE WIRES



FREE WIRES



DURASTRIP HiVolt

DURASTRIP HIVOLT CCT + DIM TO WARM

Mains voltage strips, 120V with possibility of varying the colour temperature.
2700K to 6500K version to be able to take advantage of all of the potential white shades and vary the atmosphere of the areas.
Version from 1800K to 3000K for warm, welcoming and relaxing atmospheres: this strip warms up the colour of the light, lowering the colour temperature.

INSTALLATION
We recommend to order the assembly clips considering to use 4 clips for every metre.
Any particular requests will be specified in the project form.

USAGE INFORMATION
Dimmable ELV

ACCESSORIES
Mounting clips.

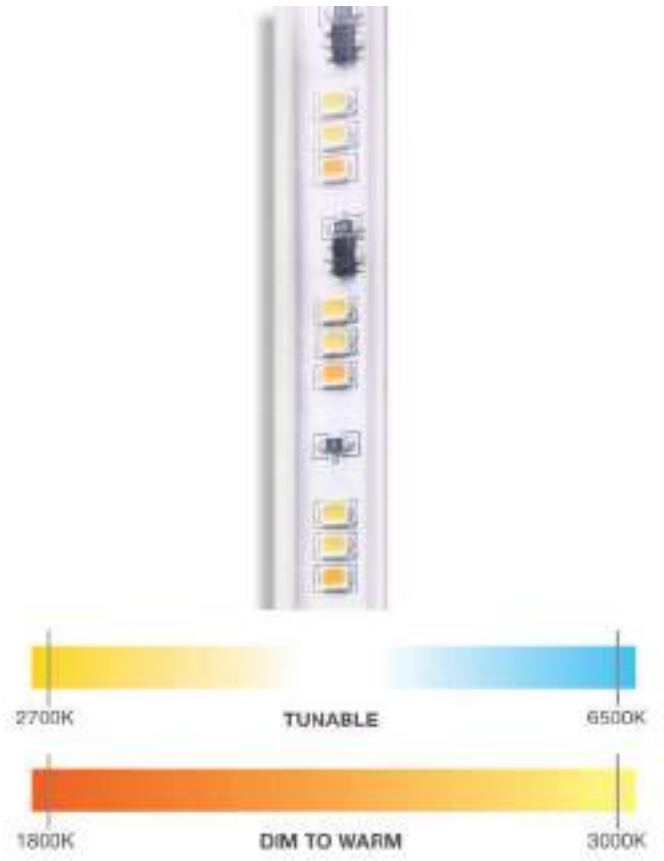
PACKAGING
Packaged in 5 meters reels.

LED
LED 2835
120 LED/m
120V
Ra>90
Lifetime: internal use >50,000h; external use>35,000h
Warranty: 3 years

COLOUR OF THE LIGHT
CCT: 2700K --> 6500K
DIM TO WARM: 1800K --> 3000K

BINNING
ANSI/SDCM: 3 step 1 bin.

CONNECTIONS
Up to 50 metres with a single power supply.
HiVolt IP65 strips are supplied ready to be installed complete with a cable of 1.5 m. (black) equipped with a Schuko plug (full collar Schuko IP44) or supplied with free wires.
Strips can be supplied also with IP40 wiring.
In addition to the value of the goods ordered consider the cost of cutting and installing components for every single piece (1.5 m. cable, fuse, Schuko plug if required and cut).



CUSTOM PRODUCTIONS

See details at the beginning of Linear Systems

Cutting Durastrip HiVolt to size*:	VA00
Fixed cost of piece work	

* Respect the cutting pitch. Supplied with 150 cm cable.

DURASTRIP HiVolt

DURASTRIP HIVOLT CCT + DIM TO WARM

PRO | 120 Vac | Ra >90 | 35000 h L70B20 | IP40/65 | -25°C +35°C | Risk Group 0 | 110° | G3

DURASTRIP HIVOLT CCT - 120V

W/m	lm/m	K	LED/m	L	L1	H		ART.
12	1050	2700-5000	120	1000	16.5	7	1 / 1	**07UHVU2750K** ●

● On request.

DURASTRIP HIVOLT DIM TO WARM - 120V

W/m	lm/m	K	LED/m	L	L1	H		ART.
12	950	1800-3000	120	1000	16.5	7	1 / 1	**07UHVU1830K** ●

● On request.

SPRING CLIPS



		ART.
Accessory for dimmable HiVolt	1 / 1	**KTHV1-CL**

Spring clips for dimmable HiVolt - 10 pcs.

Strip **PROFILES**

Alluminum Profiles

Absence of longitudinal torsion on the profile
Perfect mechanical quality on the length

ALUMINIUM 6063 = Aluminium-Magnesium-Silicon alloy ideal
for even complex profile extrusion given its exceptional mechanical characteristics.
The excellent degree of finish is coupled with high resistance to atmospheric
corrosion and good resistance to marine corrosion.
Density: 2.70 kg/dm 3
Melting temperature: 600 °C
Thermal conductivity at 20 °C: 1,72W/cm°K



Surface profiles

Recessed profiles

Corner profiles

Accessories

Usually the end caps are supplied in pairs, one with a hole to allow the cable to pass through and one with a closed end. Unless otherwise indicated. In every pack there are a pair of end caps for every metre of profile: a 2 m profile will have 2 sets of end caps and 2 sets of clips (if they are part of the product); a 3 m profile will have 3 sets of end caps and 3 sets of accessories.



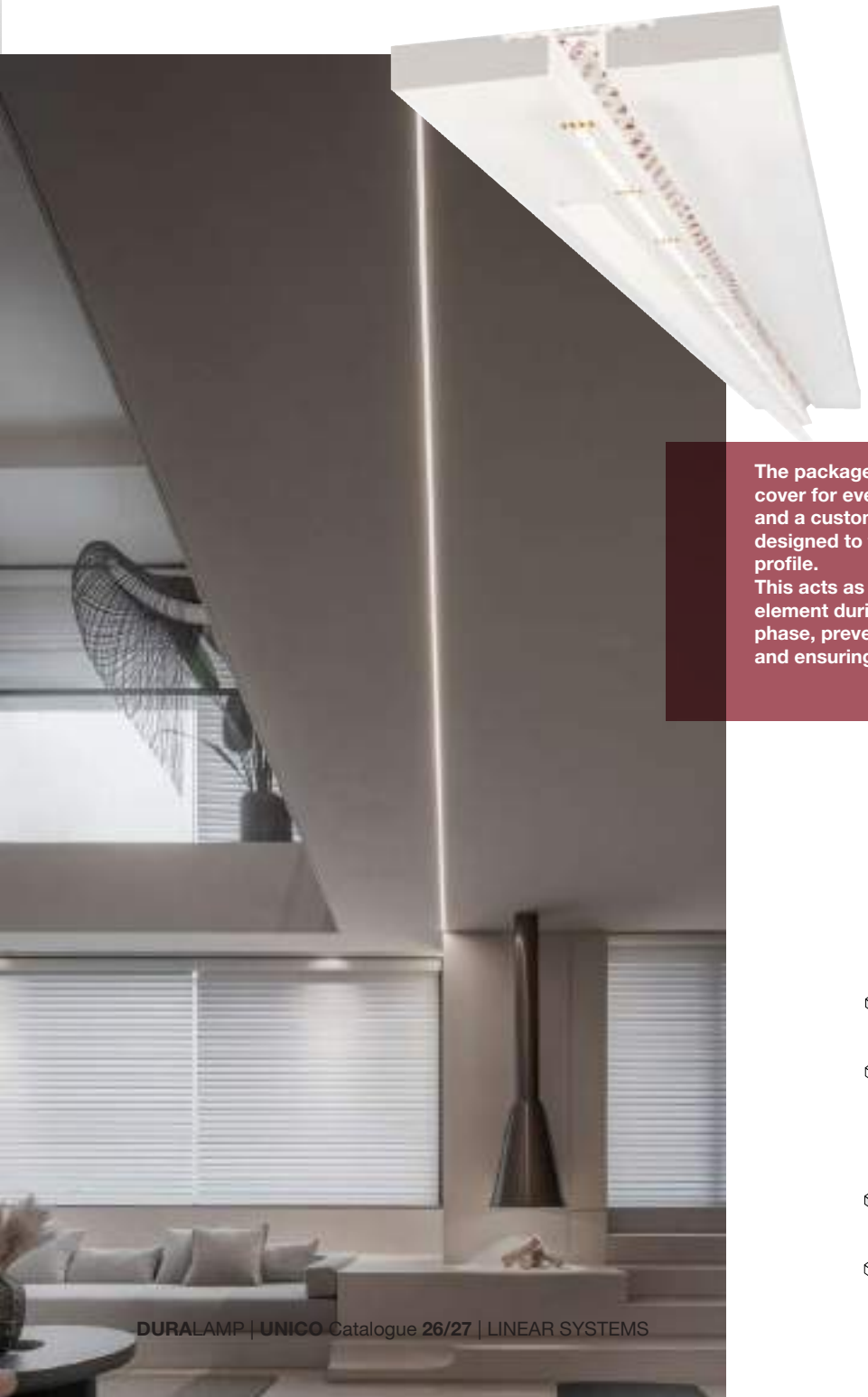
Cutting profiles to size*:

fixed cost of piece work	VA04

* Includes mounting accessories.

Plaster-in profile

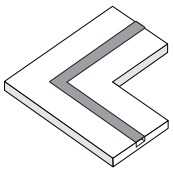
Plasterboard with integrated profile: the ideal solution for perfect and fast installations in new constructions.
The material offers high mechanical strength, fire resistance, and sound absorption properties.
Its paper-coated surface simplifies finishing and ensures high-quality aesthetic results.
Designed to streamline on-site work, it allows for precise and professional installation, reducing time and costs.



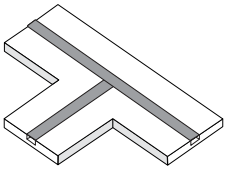
Plasterboard with integrated profile, 2 metres

**The package includes an opal cover for even light diffusion and a custom-shaped sponge designed to fit the aluminum profile.
This acts as a protective element during the plastering phase, preventing infiltration and ensuring a flawless finish.**

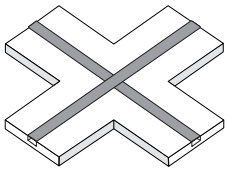




**Thickness 13mm
"L" connector accessory**



**Thickness 13mm
"T" connector accessory**

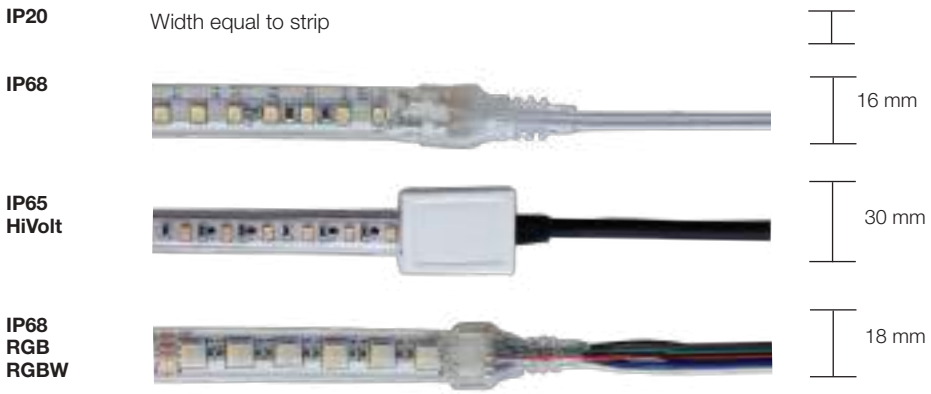


**Thickness 13mm
"X" connector accessory**

INFO

Profiles and LED strips

When choosing the profile and the strip that will be housed in it, consider whether the internal width and shape of the profile allow for the insertion of the strip including the terminals.
When using IP65/68 strips, the terminals will therefore remain outside the narrower profiles.



IP20, 65 or 68?

All profiles have an IP20 rating. The simple end cap closing mechanism does not make it possible to achieve higher IP protection unless the strip positioned inside is itself protected from dust and water.
If the ends of the profiles are resinated and the strip is equipped with sufficient cabling then the profile can be used as IP65 (protected from low pressure water jets) or IP67 (protected from brief immersion in water).

IP68: factory custom made

In the event of significantly sized projects it is possible to request the profiles are sealed to obtain IP68.

All strips selected will be connected with a cable equipped with an IP68 jack and all profiles of the requested size will be sealed to obtain IP68 protection.

Profiles **Summary Table**

PROFILE DIMENSIONS AND MAXIMUM WIDTH OF STRIPS TO BE USED

article	IP	Max strip mm	L1	H	L	USE
PRAP-U	IP20	18	22	19,8	2000	surface
PRAP20-2MK	IP20	12	16	12	2000	
PRAP68-2MK	IP20	15	21	13	2000	
PRIN-U	IP20	18	22	19,8	2000	recessed
PRIN20-2MK	IP20	13	24	12	2000	
PRIN68-2MK	IP20	17	29	13	2000	
P090-C-200	IP20	18	20	11,5	2000	plasterboard with profile
PRAN-U	IP20	18	32,8	20	2000	corner
PRAN20-2MK	IP20	10	19	19	2000	
PRAN68-2MK	IP20	14	24	24	2000	

Surface profiles

SURFACE PROFILES: PRAP-U

FEATURES
Aluminium profile for surface installation.
It houses both IP20 and IP68 strips up to 18 mm in width.
Equipped with a compartment to accommodate cables.
Screens with different beam openings, spot, flood and asymmetrical available to replace the standard screen the profile is equipped with.
CAN BE USED WITH LED STRIPS WITH MAXIMUM WIDTH:
18 mm

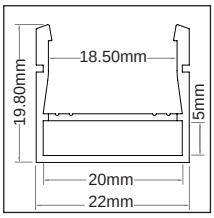
INSTALLATION
Surface installation with its fixing clips.

MATERIAL
6063 Aluminium profile with a white PC screen.

ACCESSORIES
Every 2 metre bar is complete with 1 set of end caps (with and without holes) and 1 set of mounting clips.
Spare accessories available with a separate code.

PACKAGING
Supplied in packages of 5 bars, each one measuring 2 meters complete with screen and accessories.





L	L1	H		ART.
2000	22	19.8	5 / 5	**PRAP-U**

STEEL SUPPORTS



		ART.
Steel supports	1 / 1	**OR-DEV**

Set of steel adjustable supports for profiles.
Can be used with the PRAP-U profile.

SET OF ALUMINIUM MOUNTING HEADS FOR PRAP-U PROFILES



		ART.
Set of aluminium mounting heads	1 / 1	**KTORDEV-U**

To be ordered together with the code of the adjustable support to be fixed to the surface, code OR-DEV.

END CAPS FOR PRAP-U



		ART.
End caps for PRAP-U	1 / 1	**KTPRAP-UEC**

Includes 5 PC end caps without hole + 5 PC end caps with hole for the cable, silver colour.
This same set of accessories is also available in the profile pack.
The accessory code must be added as a spare part or for additional cuts.

Accessories

SURFACE PROFILES: PRAP-U

ACCESSORIES KIT FOR PRIN-U E PRAP-U



		ART.
Clips kit for PRIN-U e PRAP-U	1 / 1	**KTPRU-CL**

Includes 5 pairs of clips.

REPLACEMENT LENSES FOR UNIVERSAL PROFILES 120°



		ART.
Replacement lenses for Universal profiles 120°	5 / 5	**PRU-LENS**

OPTIONAL SPOT LENS FOR UNIVERSAL PROFILES



		ART.
Optional SPOT lens	5 / 5	**PRULENS30**

OPTIONAL FLOOD LENS FOR UNIVERSAL PROFILES



		ART.
Optional FLOOD lens	5 / 5	**PRULENS60**

OPTIONAL ASYMMETRICAL LENS FOR UNIVERSAL PROFILES



		ART.
Optional ASYMMETRICAL lens	5 / 5	**PRULENSASYM**

Surface profiles

SURFACE PROFILES: PRAP

FEATURES
Aluminium profile for surface mounting installations.
Aluminium profiles allow for a more stable installation, in case of linear installations.
Recommended for indoor and outdoor (protected) applications and for high power strips in order to better heat dissipation.
CAN BE USED WITH LED STRIPS WITH MAXIMUM WIDTH:
12 mm (PRAP20) and 15 mm (PRAP68).
MAXIMUM POWER:
20W/m 20 Series
25W/m 68 Series



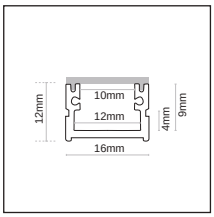


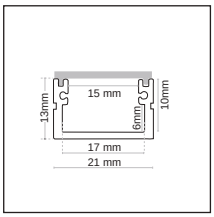
INSTALLATION
Surface installation with its fixing clips.
IP65 or IP68 strips the connectors rest outside the profile.

MATERIAL
6063 Aluminium profile with a white PC screen.

ACCESSORIES
Every 2 metre bar is complete with 1 set of end caps (with and without holes) and 1 set of mounting clips.
Spare accessories available with a separate code.

PACKAGING
Supplied in packages of 5 bars, each one measuring 2 meters complete with screen and accessories.





L	L1	H		ART.
2000	16	12	5 / 5	**PRAP20-2MK**
2000	21	13	5 / 5	**PRAP68-2MK**

ACCESSORIES KIT FOR PRAP



		ART.
Accessories kit for PRAP20	1 / 1	**KTPRAP20**
Accessories kit for PRAP68	1 / 1	**KTPRAP68**

Includes 10clisp, 5 end caps without hole + 5 end caps with hole for the cable.

STEEL SUPPORTS



		ART.
Steel supports	1 / 1	**OR-DEV**

Set of steel adjustable supports for profiles.
Can be used with the PRAP-U profile.

Accessories

SURFACE PROFILES: PRAP

ALUMINIUM MOUNTING HEADS FOR PRAP68-2MK



		ART.
Set of aluminium mounting heads	1 / 1	**OR-DEVKT68**

Set of aluminium mounting heads for PRAP68-2MK.
To be ordered together with the code of the adjustable support to be fixed to the surface, code OR-DEV.

Recessed profiles

RECESSED PROFILES: PRIN-U

FEATURES
Aluminium profile for recessed installation.
It houses both IP20 and IP68 strips up to 18 mm in width.
Equipped with a compartment to accommodate cables.
Screens with different beam openings, spot, flood and asymmetrical available to replace the standard screen it is equipped with.
CAN BE USED WITH LED STRIPS WITH MAXIMUM WIDTH:
18 mm

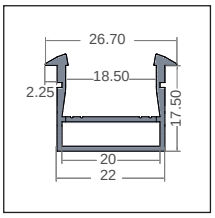
INSTALLATION
Recessed.

MATERIAL
6063 Aluminium profile with a white PC screen.

ACCESSORIES
Every 2 metre bar is complete with 1 set of end caps (with and without holes) and 1 set of mounting clips.
Spare accessories available with a separate code.

PACKAGING
Supplied in packages of 5 bars, each one measuring 2 meters complete with screen and accessories.





L	L1	H		ART.
2000	22	19.8	5 / 5	**PRIN-U**

ACCESSORIES KIT FOR PRIN-U



		ART.
End caps for PRIN-U	1 / 1	**KTPRIN-UEC**

Includes 5 PC end caps without hole + 5 PC end caps with hole for the cable, silver colour.
This same set of accessories is also available in the profile pack.
The accessory code must be added as a spare part or for additional cuts.

ACCESSORIES KIT FOR PRIN-U E PRAP-U



		ART.
Clips kit for PRIN-U e PRAP-U	1 / 1	**KTPRU-CL**

Includes 5 pairs of clips.

REPLACEMENT LENSES FOR UNIVERSAL PROFILES 120°



		ART.
Replacement lenses for Universal profiles 120°	5 / 5	**PRU-LENS**

Accessories

RECESSED PROFILES: PRIN-U

OPTIONAL SPOT LENS FOR UNIVERSAL PROFILES



		ART.
Optional SPOT lens	5 / 5	**PRULENS30**

OPTIONAL FLOOD LENS FOR UNIVERSAL PROFILES



		ART.
Optional FLOOD lens	5 / 5	**PRULENS60**

OPTIONAL ASYMMETRICAL LENS FOR UNIVERSAL PROFILES



		ART.
Optional ASYMMETRICAL lens	5 / 5	**PRULENSASYM**

Recessed profiles

RECESSED PROFILES: PRIN

FEATURES
Aluminium profile for recessed installation.
Aluminium profiles allow for a more stable installation, in case of linear installations.
Recommended for indoor and outdoor (protected) applications and for high power strips in order to better heat dissipation.
CAN BE USED WITH LED STRIPS WITH MAXIMUM WIDTH:
12 mm (PRIN20) and 17 mm (PRIN68).
MAXIMUM POWER:
20W/m 20 Series
25W/m 68 Series

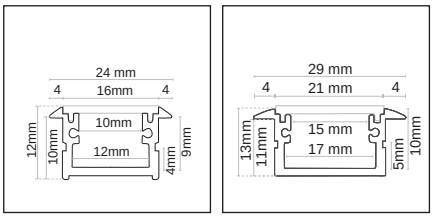
INSTALLATION
Recessed with its fixing clips.
IP65 or IP68 strips the connectors rest outside the profile.

MATERIAL
6063 Aluminium profile with a white PC screen.

ACCESSORIES
Every 2 metre bar is complete with 1 set of end caps (with and without hole).
Spare accessories available with a separate code.

PACKAGING
Supplied in packages of 5 bars, each one measuring 2 meters complete with screen and accessories.





L	L1	H		ART.
2000	24	12	5 / 5	**PRIN20-2MK**
2000	29	13	5 / 5	**PRIN68-2MK**

ACCESSORIES KIT FOR PRIN20



		ART.
Accessories kit for PRIN20	1 / 1	**KTPRIN20**
Accessories kit for PRIN68	1 / 1	**KTPRIN68**

Includes 10clisp, 5 end caps without hole + 5 end caps with hole for the cable.



Integrated lighting shapes the space with precision and continuity. Aluminium profiles recessed into drywall ensure a perfect flush-mounted installation, combining clean aesthetics with professional performance.

see more projects

Recessed profiles

PLASTERBOARD WITH INTEGRATED PROFILE: P090

TYPOLOGY
2 m x 12 cm plasterboard panel with integrated profile for LED strips.

FEATURES
Faster and more precise strip installation compared to the standalone profile.
Allows for a perfect and quick installation in structures.
Various X, T, L connections available.
The profile acts as a heat sink for LED strips up to 30W.
Complete with opal cover.
Various lengths and cover types available with separate code.

INSTALLATION
Complete with protective sponge cut to size for the track, useful during grouting.
Plasterboard panels with profile are installed in exactly the same way as a standard 12.5 mm plasterboard panel.
The material offers high mechanical strength, with certified fire resistance and sound-absorbing properties, ideal for demanding architectural and industrial applications.
Aesthetic finish enhanced by the external white cardboard covering.

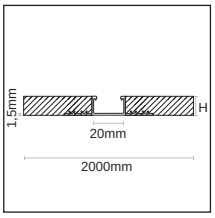
MATERIAL
Made with Habito Forte plasterboard by Saint-Gobain, 13 mm thick.
The panels are assembled with non-toxic adhesive to ensure long-term stability and safety.

APPLICATIONS
Ceilings and walls where the line of light becomes a design element as well as functional lighting.

ACCESSORIES
Can be completed with compatible accessories from the range to create L, T, and X-shaped junctions.

PACKAGING
Supplied in minimum packaging of 4 panels, each 2 meters long, complete with integrated screen.





L	L1	H		ART.
2000	120	13	4 / 4	**P090-C-200K**

OPAL LENS FOR PROFILE P090



	L		ART.
Opal lens for profile P090	2000	4 / 4	**P090-C-LO**

Accessories

PLASTERBOARD WITH INTEGRATED PROFILE: P090

FLEXIBLE OPAL LENS



	L		ART.
Flexible opal lens	20000	1 / 1	**P090-C-LO-20M**
Flexible opal lens	10000	1 / 1	**P090-C-LO-100M**

L-CONNECTOR ACCESSORY



	L	L1	H		ART.
L-connector accessory	23.5	23.5	13	1 / 1	**P090-C-L**

T-CONNECTOR ACCESSORY



	L	L1	H		ART.
T-connector accessory	65	23	13	1 / 1	**P090-C-T**

X-CONNECTOR ACCESSORY



	L	L1	H		ART.
X-connector accessory	34.8	34.8	13	1 / 1	**P090-C-X**

Corner profiles

PRAN-U CORNER PROFILES

FEATURES
Aluminium profile for surface or suspension installation with special brackets and cables.
It houses both IP20 and IP68 strips up to 18 mm in width.
Equipped with a compartment to accommodate cables.
Screens with different beam openings, spot, flood and asymmetrical available to replace the standard screen it is equipped with.
CAN BE USED WITH LED STRIPS WITH MAXIMUM WIDTH:
18 mm

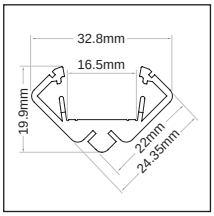
INSTALLATION
Surface.
Equipped with a compartment to pass cables through.
This profile can be suspension mounted by using the steel slides and suspension cable kit that are available with a separate code.
The slides can also act as blocks to join two adjacent profiles.

MATERIAL
6063 Aluminium profile with a white PC screen.

ACCESSORIES
Every 2 metre bar is complete with 1 set of end caps (with and without holes) and 1 set of mounting clips.

PACKAGING
Supplied in packages of 5 bars, each one measuring 2 meters complete with screen and accessories.
Spare accessories available with a separate code.





L	L1	H		ART.
2000	32.8	20	5 / 5	**PRAN-U**

END CAPS KIT



		ART.
End caps for PRAN-U	1 / 1	**KTPRAN-UEC**

End caps for PRAN-U.

ACCESSORIES KIT FOR PRAN-U



		ART.
Accessories kit for PRAN-U	1 / 1	**KTPRAN-UCL**

Includes 5 pairs of metal clips.

Accessories

PRAN-U CORNER PROFILES

SLIDING BRACKETS FOR FIXING



		ART.
Accessories kit for PRAN-U	1 / 1	**KTPRAN-US**

Includes set of 1 sliding bracket for connecting 2 PRAN-U or for its suspension.

ADJUSTABLE STEEL CABLES



	L		ART.
Adjustable steel cables	1500	1 / 1	**KTLP-SP ▼**

▼ To be discontinued.

REPLACEMENT LENSES FOR UNIVERSAL PROFILES 120°



		ART.
Replacement lenses for Universal profiles 120°	5 / 5	**PRU-LENS**

OPTIONAL SPOT LENS FOR UNIVERSAL PROFILES



		ART.
Optional SPOT lens	5 / 5	**PRULENS30**

OPTIONAL FLOOD LENS FOR UNIVERSAL PROFILES



		ART.
Optional FLOOD lens	5 / 5	**PRULENS60**

OPTIONAL ASYMMETRICAL LENS FOR UNIVERSAL PROFILES



		ART.
Optional ASYMMETRICAL lens	5 / 5	**PRULENSASYM**

Corner profiles

CORNER PROFILES: PRAN

FEATURES
Aluminium profile for corner surface installation.
Aluminium profiles allow for a more stable installation, in case of linear installations.
Recommended for indoor and outdoor (protected) applications and for high power strips in order to better heat dissipation.
CAN BE USED WITH LED STRIPS WITH MAXIMUM WIDTH:
10 mm (PRAN20) and 14 mm (PRAN68).
MAXIMUM POWER:
20W/m 20 Series
25W/m 68 Series

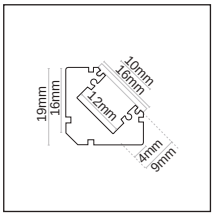
INSTALLATION
Surface, corner installation with its fixing clips.

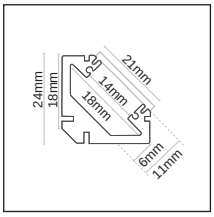
MATERIAL
6063 Aluminium profile with a white PC screen.

ACCESSORIES
Every 2 metre bar is complete with 1 set of end caps (with and without hole).
Spare accessories available with a separate code.

PACKAGING
Supplied in packages of 5 bars, each one measuring 2 meters complete with screen and accessories.







L	L1	H		ART.
2000	19	19	5 / 5	**PRAN20-2MK**
2000	24	24	5 / 5	**PRAN68-2MK**

ACCESSORIES KIT FOR PRAN



		ART.
Accessories kit for PRAN20	1 / 1	**KTPRAN20**
Accessories kit for PRAN68	1 / 1	**KTPRAN68**

Includes 10clisp, 5 end caps without hole + 5 end caps with hole for the cable.



CORNER PROFILES

The use of profiles allows heat dissipation, protects the LED strip, facilitates maintenance, and enhances the aesthetics of the installation. Angular profiles, in particular, are designed for perfect integration into architectural structures or furniture, directing the light exactly where it is needed.



see more projects

DURA LAMP

LUMINOUS SOURCES



DURASMART
INTELLIGENT LAMPS
THAT MAKE LIFE EASIER

Switch on and off but also increase light intensity or achieve colour changes the easy way!



WHITE
dim
light intensity

COLOUR
change
colours

HOW DOES IT WORK?

DOWNLOAD THE APP AVAILABLE FOR APPLE AND ANDROID, ON YOUR MOBILE PHONE OR TABLET

THE APP AUTOMATICALLY 'FINDS' THE SMART LAMPS VIA WI-FI AND CONNECTS WITH THEM TO ALLOW YOU TO CONTROL THEM IN SECONDS: QUICK AND EASY!

YOUR LIGHT IS IN YOUR HANDS! DECIDE THE INTENSITY OR COLOUR. WHEREVER YOU ARE!



"WI-FI , BLUETOOH, AMAZON ALEXA, GOOGLE VOICE ASSISTANT TECHNOLOGY"

SYSTEM COMPATIBLE WITH IOS 8.0 OR HIGHER; ANDROID 4.3 OR HIGHER.

CONVENIENT!



You can operate the light while sitting on the sofa or in bed!

ENERGY SAVING



No more lights left on by mistake!

SAFETY FUNCTION



Switch the lights on and off in your absence as if someone were in the house

ENABLING

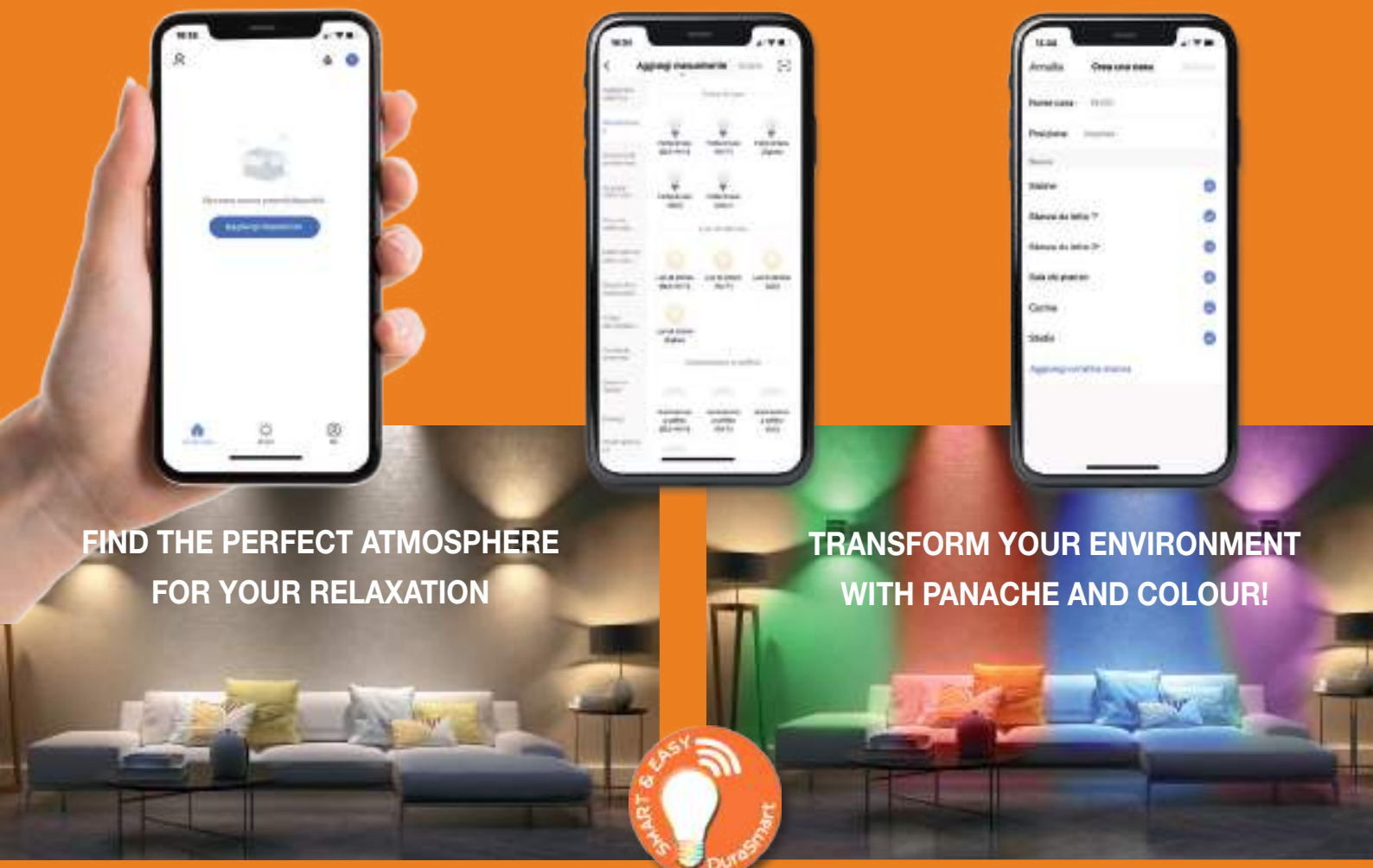


Essential for those who have difficulties with movement: activate from your mobile phone from your PC or with voice assistants.

DURASMART EASY TO USE

Control all the lamps in the house, in the shop, in any room.
The number of connections is equal to the number of lamps in the system.
Control distance is within the 100 meters range of the router

Create fixed or dynamic lighting scenarios to be activated immediately or programmed to switch on or off at specified times, even in the absence of people.



Change your environment playing with light

Warm white or cool white? with DuraSmart you can choose

interacts with the music on your mobile or tablet

The last light mode you set is restored when you switch it on again

Talk to your voice assistants, Amazon Alexa, or Google Voice Assistant and control your light!

LED lamps

DURASMART



BASIC | 220-240 Vac | Ra >80 | 15000 h L70B50 | IP20 | -25°C +35°C | 200° | G2

DURASMART CANDLE

W		lm	K			H				ART.
5	E14	470	2700-6500 + RGB	200°	37	106	F	10 / 10	1	**LSC37L1RGBW ▼**

▼ To be discontinued.

BASIC | 220-240 Vac | Ra >80 | 15000 h L70B50 | IP20 | -25°C +35°C | 36° | G2

DURASMART ROUND

W		lm	K			H				ART.
5	E14	470	2700-6500 + RGB	36°	45	90	F	10 / 10	2	**LSP45L1RGBW ▼**

▼ To be discontinued.

BASIC | 220-240 Vac | Ra >80 | 15000 h L70B50 | IP20 | -25°C +35°C | 200° | G2

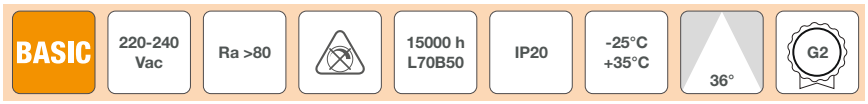
DURASMART A60

W		lm	K			H				ART.
9	E27	806	2700-6500 + RGB	200°	60	120	F	10 / 10	3	**LSA60L1RGBW ▼**
11	E27	1055	2700-6500 + RGB	200°	60	120	F	10 / 10	3	**LSA60L2RGBW ▼**

▼ To be discontinued.

LED lamps

DURASMART



DURASMART GU10

W		lm	K		∅	H				ART.
5	GU10	345	2700-6500 + RGB	36°	50	54	G	10 / 10	4	**LSGU10L1RGBW ▼**

▼ To be discontinued.

DECO LED TECNO VINTAGE

Contemporary technology with the elegance of classic shapes

The state of the art power pack incorporated into the body manages and compensates for voltage variations on the network to ensure constant power supply to the LED filaments.

This design creates glow “sticks” to identify with the old fashioned incandescent lamps that are identified as extremely resistant “filaments”.





TRANSPARENT
THE SAME BULBS AND LIGHT EFFECT AS INCANDESCENT LAMPS.



OPAL
A COMPLETELY WHITE BULB THAT DOES NOT SHOW THE FILAMENTS



MATT
THE SAME BULB AND FINISH AS INCANDESCENT LAMPS: AVAILABLE WITH 2700K AND 2200K



AMBER
BULB WITH A PLEASANT AMBER COLOUR; ‘SOFT FILAMENTS’ VERSION FOR LOVELY CURVES FOR ATMOSPHERIC LIGHTING EFFECTS



MIRROR TOP
AN EXTREMELY DECORATIVE AND ANTI-GLARE GLOBE THAT HAS BEEN UPDATED WITH LED TECHNOLOGY



MAX SAVING

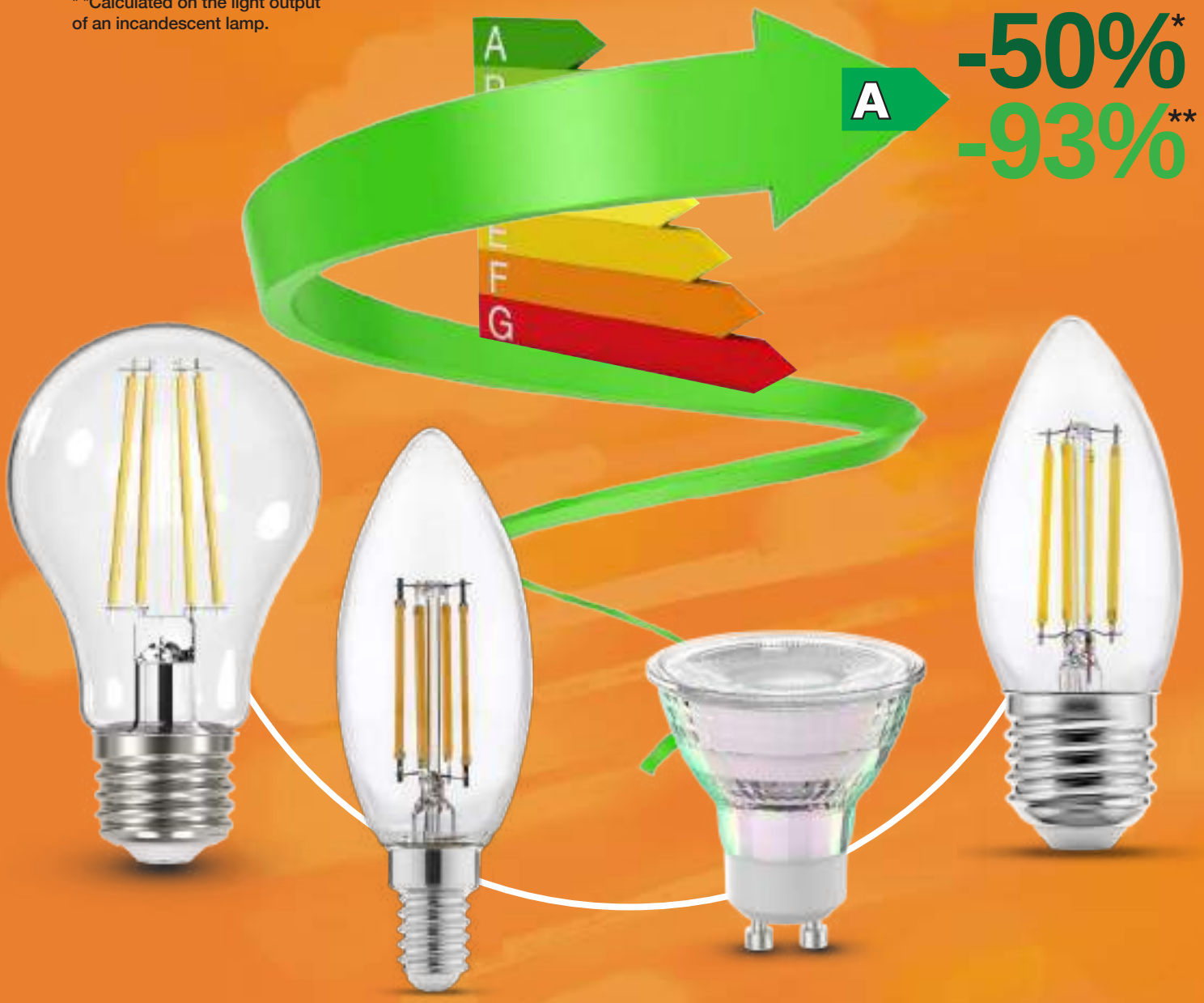
When the new Energy Class label was first applied to light bulbs,
it was assumed that Classes A, B and C would remain empty for a long time.

Instead, technological innovation made it possible to reach Class A within a couple of years, increasing efficiency steadily, quickly improving components and products, and achieving the desired 93% energy saving result! and With a life cycle of 50,000 hours!

Here is our first Class A range.

*Compared to a LED lamp.

* *Calculated on the light output of an incandescent lamp.





LED lamps

DECO LED TECNO VINTAGE TRANSPARENT



PLUS | 220-240 Vac | Ra 80 | 50000 h L70B50 | IP20 | -25°C +35°C | 320° | G2

DECO LED TECNO VINTAGE TRANSPARENT GLS A CLASS

W		lm	K		∅	H				ART.
3.8	E27	806	2700	320°	60	106	A	10 / 10	1	**LFA601827**
5	E27	1060	2700	320°	60	106	A	10 / 10	1	**LFA602827**

LED lamps

DECO LED TECNO VINTAGE TRANSPARENT



PLUS | 220-240 Vac | Ra 80 | 50000 h L70B50 | IP20 | -25°C +35°C | 320° | G2

DECO LED TECNO VINTAGE TRANSPARENT CANDLE

W		lm	K		∅	H				ART.
2.2	E27	470	2700	320°	35	92	A	10 / 10	2	**LFC3727W**
2.2	E14	470	2700	320°	35	114	A	10 / 10	3	**LFC371827**

LED lamps

DECO LED TECNO VINTAGE TRANSPARENT



BASIC | 220-240 Vac | Ra 80 | 15000 h L70B50 | IP20 | 320° | G2

DECO LED TECNO VINTAGE TRANSPARENT GLS

W			lm	K	320°	∅	H				ART.
2.5		E27	250	2700	320°	60	105	F	10 / 10	1	**LF0541W**
7		E27	900	2700	320°	60	105	E	10 / 10	2	**LF0543W**
7		E27	806	3000	320°	60	105	E	10 / 10	1	**LF0543830**
7		E27	806	4000	320°	60	105	E	10 / 10	2	**LF0543N**
7		E27	806	6400	320°	60	105	E	10 / 10	2	**LF0543C**
8		E27	1055	2700	320°	60	105	E	10 / 10	2	**LFA600827**
8	Yes	E27	1055	2700	320°	60	105	E	10 / 10	2	**LFA60827-D ***
8		E27	1055	3000	320°	60	105	E	10 / 10	2	**LFA600830**
8		E27	1055	4000	320°	60	105	E	10 / 10	2	**LFA600840**
8		E27	1055	6400	320°	60	105	E	10 / 10	2	**LFA600860**
10		E27	1521	2700	320°	60	105	D	10 / 10	2	**LFA601027**
10	Yes	E27	1350	2700	320°	60	105	D	10 / 10	4	**LFA601027-D ***
10		E27	1550	4000	320°	60	105	D	10 / 10	2	**LFA601040**
10		E27	1550	6400	320°	60	105	D	10 / 10	2	**LFA601060**
12		E27	1521	3000	320°	67	123	E	10 / 10	3	**LFA671230 ▼**

▼ To be discontinued.
* Can be used with TRIAC leading edge dimmers. Dimmers' list on www.duralamp.com

LED lamps

DECO LED TECNO VINTAGE TRANSPARENT



BASIC | 220-240 Vac | Ra >80 | 15000 h L70B50 | -25°C +35°C | 320° | G2

TECNO VINTAGE EVO TRANSPARENT GLS

W		lm	K		∅	H				ART.
16	E27	2000	2700	320°	70	125	E	10 / 10	1	**LFA7022W**
16	E27	2200	4000	320°	70	125	D	10 / 10	1	**LFA7022N**
16	E27	2200	6500	320°	70	125	D	10 / 10	1	**LFA7022C**
18	E27	2300	2700	320°	75	130	E	10 / 10	2	**LFA7525W**
18	E27	2550	4000	320°	75	130	D	10 / 10	2	**LFA7525N**
18	E27	2550	6500	320°	75	130	D	10 / 10	2	**LFA7525C**
21	E27	2750	2700	320°	75	130	E	10 / 10	2	**LFA7530W**
21	E27	3050	4000	320°	75	130	D	10 / 10	2	**LFA7530N**
21	E27	3050	6500	320°	75	130	D	10 / 10	2	**LFA7530C**

LED lamps

DECO LED TECNO VINTAGE TRANSPARENT



BASIC | 220-240 Vac | Ra 80 | 15000 h L70B50 | IP20 | G2

DECO LED TECNO VINTAGE TRANSPARENT ROUND

W			lm	K		∅	H				ART.
1		E27	250	2700	280°	45	85		10 / 10	1	**LF140WW**
2		E27	250	2700	320°	45	78	E	10 / 10	2	**LFG453W**
2		E27	250	4000	320°	45	78	E	10 / 10	2	**LFG453N**
2		E27	250	6400	320°	45	78	E	10 / 10	2	**LFG453C**
4		E27	470	2700	320°	45	78	E	10 / 10	2	**LFP4547W**
4		E14	550	2700	320°	45	78	D	10 / 10	3	**LFP454**
4		E14	470	3000	320°	45	78	E	10 / 10	3	**LFP454830**
4		E14	470	4000	320°	45	78	E	10 / 10	3	**LFP454N**
4		E14	470	6400	320°	45	78	E	10 / 10	3	**LFP454C**
6		E14	806	2700	320°	45	85	E	10 / 10	4	**LFP450627**
6	Yes	E14	806	2700	320°	45	85	E	10 / 10	4	**LFP450627-D ***
6		E14	806	4000	320°	45	85	E	10 / 10	4	**LFP450640**
6		E14	806	6400	320°	45	85	E	10 / 10	4	**LFP450664**

* Can be used with TRIAC leading edge dimmers. Dimmers' list on www.duralamp.com

LED lamps

DECO LED TECNO VINTAGE TRANSPARENT



BASIC | 220-240 Vac | Ra 80 | 15000 h L70B50 | -25°C +35°C | 320° | G2

TECNO VINTAGE EVO TRANSPARENT ROUND

W		lm	K		∅	H				ART.
7	E14	1000	2700	320°	45	78	D	10 / 10	2	**LFP4511W**
7	E14	1100	4000	320°	45	78	D	10 / 10	2	**LFP4511N**
7	E14	1100	6500	320°	45	78	D	10 / 10	2	**LFP4511C**
7	E27	970	2700	320°	45	76	D	10 / 10	1	**LFG45107W**
7	E27	1060	4000	320°	45	76	D	10 / 10	1	**LFG45107N**
7	E27	1060	6500	320°	45	76	D	10 / 10	1	**LFG45107C**

LED lamps

DECO LED TECNO VINTAGE TRANSPARENT



BASIC | 220-240 Vac | Ra 80 | 15000 h L70B50 | IP20 | -25°C +35°C | 320° | G2

DECO LED TECNO VINTAGE TRANSPARENT CANDLE

W			lm	K		∅	H				ART.
4		E27	470	2700	320°	35	92	E	10 / 10	1	**LFC3747W**
4		E14	470	2700	320°	35	98	E	10 / 10	2	**LFC374**
4		E14	470	3000	320°	35	98	E	10 / 10	2	**LFC374830**
4		E14	470	4000	320°	35	98	E	10 / 10	2	**LFC374N**
4		E14	470	6400	320°	35	98	E	10 / 10	2	**LFC374C**
6		E14	806	2700	320°	35	98	E	10 / 10	2	**LFC370627**
6	Yes	E14	806	2700	320°	35	98	E	10 / 10	2	**LFC370627-D** *
6		E14	806	4000	320°	35	98	E	10 / 10	2	**LFC370640**
6		E14	470	6400	320°	35	98	E	10 / 10	2	**LFC370664**

* Can be used with TRIAC leading edge dimmers. Dimmers' list on www.duralamp.com

LED lamps

DECO LED TECNO VINTAGE TRANSPARENT



BASIC | 220-240 Vac | Ra 80 | 15000 h L70B50 | -25°C +35°C | 320° | G2

TECNO VINTAGE EVO TRANSPARENT CANDLE

W		lm	K		∅	H				ART.
7	E27	970	2700	320°	35	93	D	10 / 10	1	**LFC35107W**
7	E27	1060	4000	320°	35	93	D	10 / 10	1	**LFC35107N**
7	E27	1060	6500	320°	35	93	D	10 / 10	1	**LFC35107C**
7	E14	1000	2700	320°	35	97	D	10 / 10	2	**LFC3511W**
7	E14	1100	4000	320°	35	97	D	10 / 10	2	**LFC3511N**
7	E14	1100	6500	320°	35	97	D	10 / 10	2	**LFC3511C**

LED lamps

DECO LED TECNO VINTAGE TRANSPARENT



BASIC | 220-240 Vac | Ra 80 | 15000 h L70B50 | IP20 | -25°C +35°C | 320° | G2

DECO LED TECNO VINTAGE TRANSPARENT FLAME

W		lm	K		∅	H				ART.
2	E14	250	2700	320°	35	120	E	10 / 10	10	**LFF372**
4	E14	470	2700	320°	35	120	E	10 / 10	11	**LFF374**
4	E14	470	3000	320°	35	120	E	10 / 10	11	**LFF374830**

LED lamps

DECO LED TECNO VINTAGE TRANSPARENT



1

BASIC | 220-240 Vac | Ra 80 | 15000 h L70B50 | IP20 | -25°C +35°C | 320° | G2

DECO LED TECNO VINTAGE TRANSPARENT T9

W		lm	K		∅	H				ART.
5	E27	550	2700	320°	30	138	E	10 / 10	1	**FLT90527**



2

BASIC | 220-240 Vac | Ra 80 | 15000 h L70B50 | IP20 | -25°C +35°C | 320° | G2

DECO LED TECNO VINTAGE TRANSPARENT T32

W		lm	K		∅	H				ART.
6	E27	600	2700	320°	32	300	F	10 / 10	2	**LFT320627**

LED lamps

DECO LED TECNO VINTAGE TRANSPARENT



BASIC | 220-240 Vac | Ra 80 | 15000 h L70B50 | IP20 | -25°C +35°C | 320° | G2

DECO LED TECNO VINTAGE TRANSPARENT ST64

W			lm	K		∅	H				ART.
5		E27	550	2700	320°	65	142	E	10 / 10	3	**FLST640527 ▼**
7		E27	820	2700	320°	65	142	E	10 / 10	4	**FLST640727**
8		E27	1055	2700	320°	64	142	E	10 / 10	4	**LFST640827**
11	Yes	E27	1350	2700	320°	64	142	E	10 / 10	5	**LFST641127-D ***
11		E27	1521	2700	320°	125	175	D	10 / 10	5	**LFST641127**

▼ To be discontinued.
* Can be used with TRIAC leading edge dimmers. Dimmers' list on www.duralamp.com

LED lamps

DECO LED TECNO VINTAGE TRANSPARENT



BASIC | 220-240 Vac | Ra 80 | 15000 h L70B50 | IP20 | -25°C +35°C | 320° | G2

DECO LED TECNO VINTAGE TRANSPARENT GLOBE

W			lm	K		∅	H				ART.
6		E27	660	2700	320°	95	138	E	10 / 10	1	**LF0337W**
7		E27	806	2700	320°	95	140	E	10 / 10	2	**LFG950727**
8		E27	1055	2700	320°	95	138	E	10 / 10	2	**LFG950827**
8	Yes	E27	1055	2700	320°	95	138	E	10 / 10	2	**LFG950827-D ***
6		E27	660	2700	320°	125	175	E	10 / 10	3	**LF0437W**
7		E27	806	2700	320°	125	175	E	10 / 10	3	**LFG1257**
11		E27	1521	2700	320°	125	175	D	10 / 10	3	**LFG1251127**
11	Yes	E27	1350	2700	320°	125	172	E	10 / 10	4	**LFG1251127-D ***

* Can be used with TRIAC leading edge dimmers. Dimmers' list on www.duralamp.com

LED lamps

DECO LED TECNO VINTAGE TRANSPARENT



BASIC | 220-240 Vac | Ra >80 | 15000 h L70B50 | -25°C +35°C | 320° | G2

TECNO VINTAGE EVO TRANSPARENT GLOBE

W		lm	K		∅	H				ART.
16	E27	2000	2700	320°	95	138	E	10 / 10	1	**LFG9522W**
16	E27	2200	4000	320°	95	138	D	10 / 10	1	**LFG9522N**
16	E27	2200	6500	320°	95	138	D	10 / 10	1	**LFG9522C**
18	E27	2300	2700	320°	95	138	E	10 / 10	1	**LFG9525W**
18	E27	2550	4000	320°	95	138	D	10 / 10	1	**LFG9525N**
18	E27	2550	6500	320°	95	138	D	10 / 10	1	**LFG9525C**
21	E27	2750	2700	320°	95	138	E	10 / 10	1	**LFG9530W**
21	E27	3050	4000	320°	95	138	D	10 / 10	1	**LFG9530N**
21	E27	3050	6500	320°	95	138	D	10 / 10	1	**LFG9530C**
16	E27	2000	2700	320°	125	178	E	10 / 10	2	**LFG12522W**
16	E27	2200	4000	320°	125	178	D	10 / 10	2	**LFG12522N**
16	E27	2200	6500	320°	125	178	D	10 / 10	3	**LFG12522C**
18	E27	2300	2700	320°	125	178	E	10 / 10	3	**LFG12525W**
18	E27	2550	4000	320°	125	178	D	10 / 10	3	**LFG12525N**
18	E27	2550	6500	320°	125	178	D	10 / 10	3	**LFG12525C**
21	E27	2750	2700	320°	125	178	E	10 / 10	3	**LFG12530W**
21	E27	3050	4000	320°	125	178	D	10 / 10	3	**LFG12530N**
21	E27	3050	6500	320°	125	178	D	10 / 10	3	**LFG12530C**

LED lamps

DECO LED TECNO VINTAGE MATT



BASIC | 220-240 Vac | Ra 80 | 15000 h L70B50 | IP20 | -25°C +35°C | 320° | G2

DECO LED TECNO VINTAGE MATT GLS

W			lm	K		∅	H				ART.
6		E27	660	2700	320°	60	105	E	10 / 10	1	**LFA606-F**
7	Yes	E27	670	2200	320°	60	105	F	10 / 10	1	**LFA60722 * ▼**
7		E27	806	2700	320°	60	105	E	10 / 10	1	**LFA607-F**
8		E27	1055	2700	320°	60	105	E	10 / 10	1	**LFA600827-F**
12		E27	1521	2700	320°	67	118	E	10 / 10	2	**LFA671227-F**

* Can be used with TRIAC leading edge dimmers. Dimmers' list on www.duralamp.com
▼ To be discontinued.

BASIC | 220-240 Vac | Ra 80 | 15000 h L70B50 | IP20 | -25°C +35°C | 320° | G2

DECO LED TECNO VINTAGE MATT ROUND

W			lm	K		∅	H				ART.
4	Yes	E14	340	2200	320°	45	78	F	10 / 10	3	**LFA60722 * ▼**
4		E14	470	2700	320°	45	78	E	10 / 10	3	**LFP454-F**

* Can be used with TRIAC leading edge dimmers. Dimmers' list on www.duralamp.com
▼ To be discontinued.

BASIC | 220-240 Vac | Ra 80 | 15000 h L70B50 | IP20 | -25°C +35°C | 320° | G2

DECO LED TECNO VINTAGE MATT CANDLE

W		lm	K		∅	H				ART.
4	E14	470	2700	320°	35	100	E	10 / 10	4	**LFC374-F**

LED lamps

DECO LED TECNO VINTAGE MATT

BASIC | 220-240 Vac | Ra 80 | 15000 h L70B50 | IP20 | -25°C +35°C | 320° | G2

DECO LED TECNO VINTAGE MATT FLAME

W		lm	K		∅	H				ART.
4	E14	470	2700	320°	35	120	E	10 / 10	5	**LFF374-F**

BASIC | 220-240 Vac | Ra 80 | 15000 h L70B50 | IP20 | -25°C +35°C | 320° | G2

DECO LED TECNO VINTAGE MATT GLOBE

W			lm	K		∅	H				ART.
6		E27	600	2700	320°	95	138	F	10 / 10	6	**LFG956-F**
7	Yes	E27	670	2200	320°	125	176	F	10 / 10	7	**LFG125722 ▼**
7		E27	806	2700	320°	125	175	E	10 / 10	7	**LFG1257-F**

▼ To be discontinued.

LED lamps

DECO LED TECNO VINTAGE OPAL



BASIC | 220-240 Vac | Ra 80 | 15000 h L70B50 | IP20 | -25°C +35°C | 320° | G2

DECO LED TECNO VINTAGE OPAL ROUND

W		lm	K		∅	H				ART.
3	E14	250	2700	320°	45	73	G	10 / 10	1	**LG453W**

BASIC | 220-240 Vac | Ra 80 | 20000 h L70B50 | IP20 | -25°C +35°C | 320° | G2

DECO LED TECNO VINTAGE OPAL CANDLE

W		lm	K		∅	H				ART.
3	E14	250	2700	320°	35	99	G	10 / 10	2	**LG373W**

BASIC | 220-240 Vac | Ra 80 | 15000 h L70B50 | IP20 | -25°C +35°C | 320° | G2

DECO LED TECNO VINTAGE OPAL GLS

W			lm	K		∅	H				ART.
7		E27	806	2700	320°	60	105	E	10 / 10	3	**LG6090W**
7	Yes	E27	806	2700	320°	60	105	E	10 / 10	3	**LG6090W-D ***

* Can be used with TRIAC leading edge dimmers. Dimmers' list on www.duralamp.com

LED lamps

DECO LED TECNO VINTAGE AMBER



BASIC | 220-240 Vac | Ra 80 | 15000 h | IP20 | -25°C +35°C | 320° | G2

DECO LED TECNO VINTAGE AMBER GLS

W		lm	K		∅	H			ART.
3	E27	130	1800	320°	60	105	10 / 10	1	**LFA60L1AM**
4	E27	200	1800	320°	60	105	10 / 10	2	**LFA60L2AM**

DECO LED TECNO VINTAGE AMBER ST64

W		lm	K		∅	H			ART.
4	E27	200	1800	320°	65	142	10 / 10	3	**LFST64L1AM**

DECO LED TECNO VINTAGE AMBER GLOBE

W		lm	K		∅	H			ART.
4	E27	200	1800	320°	95	138	10 / 10	4	**LFG95L1AM**
4	E27	200	1800	320°	125	172	10 / 10	5	**LFG125L1AM**

LED lamps

DECO LED TECNO VINTAGE DECORATIVE



BASIC | 220-240 Vac | Ra 80 | 15000 h L70B50 | IP20 | -25°C +35°C | 180° | G2

DECO LED TECNO VINTAGE MIRROR TOP GLS

W		lm	K		∅	H				ART.
4	E27	400	2600	180°	60	105	F	10 / 10	1	**LFA6004CU**
4	E27	400	2600	180°	60	105	F	10 / 10	2	**LFA6004G**
4	E27	400	2600	180°	60	105	F	10 / 10	3	**LFA6004S**

DECO LED TECNO VINTAGE MIRROR TOP GLOBE

W		lm	K		∅	H				ART.
5.5	E27	600	2700	180°	95	138	F	10 / 10	4	**LFG95S**
5.5	E27	600	2700	180°	125	175	F	10 / 10	5	**LFG120S**

SMD SOURCES

The ever-evolving tradition

Lamps that beat other technologies technologies for energy efficiency!
Ever-increasing efficiency: whatever the form, it's the function we appreciate every day! up to 166lm/W!!!!



DECO LED LAMP

THE MOST POPULAR IN DOMESTIC INSTALLATIONS: SPHERE, CANDLE, GLS, TUBULAR...



GLOBES

... AND OTHER SHAPES WITH FLUXES UP TO 2500 LUMENS.



HIGH POWER

LAMPS FOR PROFESSIONAL USE WITH EFFICIENCY UP TO 166LM/W!!!



OTHER SOCKETS

R7S, G4, G9, GX53: MANY MODELS FOR EVERY USE.

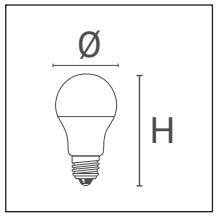




LED lamps

DECO LED A60 EVO 220°

TYPOLOGY
Led lamps with SMD technology and high efficiency chip.
FEATURES
Wide choice of powers and color temperature.
MATERIAL
Termoconductive material body; antiglare opal finish of the lamp cover.
NOTES
Do not use with dimmers except if otherwise indicated.





BASIC | 220-240 Vac | Ra >80 | 15000 h L70B50 | IP20 | -25°C +35°C | 220° | G2

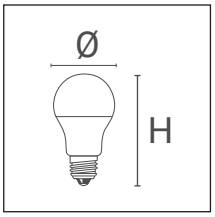
W			lm	K		∅	H				ART.
9		E27	815	3000	220°	60	109	F	10 / 10	1	**DA6080W**
9		E27	823	4000	220°	60	109	F	10 / 10	1	**DA6080N**
9		E27	831	6000	220°	60	109	F	10 / 10	1	**DA6080C**
11	Yes	E27	1055	2700	220°	60	118	F	10 / 10	3	**DA6012W-D ***
11		E27	1055	3000	220°	60	112	F	10 / 10	2	**DA6010W**
11		E27	1077	4000	220°	60	112	F	10 / 10	2	**DA6010N**
11		E27	1087	6400	220°	60	112	F	10 / 10	2	**DA6010C**
15		E27	1521	3000	220°	60	124	F	10 / 10	3	**DA6015W**
14.5		E27	1552	4000	220°	60	124	F	10 / 10	3	**DA6015N**
15		E27	1567	6400	220°	60	124	F	10 / 10	3	**DA6015C**
15		E27	2050	3000	220°	60	118	D	10 / 10	3	**DA6020W**
15		E27	2080	4000	220°	60	118	D	10 / 10	3	**DA6020N**
15		E27	2100	6400	220°	60	118	D	10 / 10	3	**DA6020C**
16	Yes	E27	2200	3000	220°	60	118	D	10 / 10	4	**DA6022W-D ***
17		E27	2400	3000	220°	60	121	D	10 / 10	3	**DA6024W**
17		E27	2450	4000	220°	60	121	D	10 / 10	3	**DA6024N**
17		E27	2490	6400	220°	60	118	D	10 / 10	3	**DA6024C**

* Can be used with TRIAC leading edge dimmers. Dimmers' list on www.duralamp.com

LED lamps

DECO LED A50 - A60 EVO 330°

TYPOLOGY
Led lamps with SMD technology and high efficiency chip.
FEATURES
Wide choice of powers and color temperature.
MATERIAL
Termoconductive material body; antiglare opal finish of the lamp cover.
NOTES
Do not use with dimmers except if otherwise indicated.





BASIC | 220-240 Vac | Ra >80 | 25000 h L70B50 | IP20 | -25°C +35°C | 330° | G2

W			lm	K		∅	H				ART.
6		E27	600	2700	330°	50	92	F	10 / 10	8	**DA60A001W**
8		E27	806	2700	330°	60	108	F	10 / 10	9	**DA60A002W**
10		E27	1050	2700	330°	60	116	F	10 / 10	10	**DA60A003W**
10	Yes	E27	1050	2700	330°	60	116	F	10 / 10	10	**DA60A003W-D** *

* Can be used with TRIAC leading edge dimmers. Dimmers' list on www.duralamp.com



WATTS VS LUMENS

with the same light output, LEDs will become more and more efficient.
What we want is ever greater energy savings.
When choosing a light source, it is the flux level that has to be chosen!

INCANDESCENT-LAMPS WATTAGE

40W	450 lumen
60W	800 lumen
75W	1100 lumen
100W	1600 lumen

see more projects

QUADRIPACK:
QUALITY IN CONVENIENCE FORMAT

LED lamps in convenient 4-piece packs.
The same quality as other lamps, optimised packaging.





ALL QUADRIPACKS ARE AVAILABLE IN THE THREE COLOUR TEMPERATURES

WARM LIGHT | NATURAL LIGHT | COOL LIGHT

LED lamps

QUADRIPACK



BASIC | 220-240 Vac | Ra 80 | 15000 h L70B50 | IP20 | -25°C +35°C | G2

QUADRIPACK A60

W		lm	K		∅	H				ART.
9	E27	806	3000	220°	60	102	F	6 / 24	5	**A6080W-4**
9	E27	823	4000	200°	60	102	F	6 / 24	5	**A6080N-4**
9	E27	831	6400	220°	60	102	F	6 / 24	5	**A6080C-4**
11	E27	1055	3000	220°	60	112	F	6 / 24	4	**A6010W-4**
11	E27	1077	4000	200°	60	112	F	6 / 24	4	**A6010N-4**
11	E27	1087	6400	220°	60	112	F	6 / 24	4	**A6010C-4**
15	E27	1521	3000	220°	60	124	F	6 / 24	4	**A6015W-4**
15	E27	1567	6400	220°	60	124	F	6 / 24	4	**A6015C-4**
15	E27	1552	4000	220°	60	124	F	6 / 24	4	**A6015N-4**

BASIC | 220-240 Vac | Ra >80 | 15000 h L70B50 | IP20 | -25°C +35°C | 240° | G2

QUADRIPACK ROUNDQ E27

W		lm	K		∅	H				ART.
5	E27	470	3000	240°	45	79	F	6 / 30	3	**CP45W7-4**
5	E27	485	4000	240°	45	79	F	6 / 30	3	**CP45N7-4**
5	E27	500	6400	240°	45	79	F	6 / 30	3	**CP45C7-4**

LED lamps

QUADRIPACK

BASIC | 220-240 Vac | Ra >80 | 15000 h L70B50 | IP20 | -25°C +35°C | 240° | G2

QUADRIPACK ROUND E14

W		lm	K		∅	H				ART.
5	E14	470	3000	240°	45	79	F	6 / 30	2	**CP45W-4**
5	E14	485	4000	240°	45	79	F	6 / 30	2	**CP45N-4**
5	E14	500	6400	240°	45	79	F	6 / 30	2	**CP45C-4**

BASIC | 220-240 Vac | Ra >80 | 15000 h L70B50 | IP20 | -25°C +35°C | 240° | G2

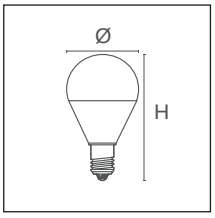
QUADRIPACK CANDLE

W		lm	K		∅	H				ART.
5	E14	470	3000	240°	37	100	F	6 / 30	1	**CC37W-4**
5	E14	485	4000	240°	37	100	F	6 / 30	1	**CC37N-4**
5	E14	500	6400	240°	37	100	F	6 / 30	1	**CC37C-4**

LED lamps

DECO LED UP ROUND - E14

TYPOLOGY
Immediate retro-fit of incandescent lamps up to 60W, perfect replacement of opal incandescent lamps, no more available on the European market.
FEATURES
Uniformly diffused lighting on the axes.
MATERIAL
The body of the lamp is in termoconductive material to optimise heat dissipation; ultralight cover.
BEAM
240° - Antiglare opal finish of the lamp cover.
NOTES
Disponibili su richiesta in version 110-132V AVAILABLE UPON REQUEST.







BASIC | 220-240 Vac | Ra >80 | 20000 h L70B50 [1] | 15000 h L70B50 | IP20 | -25°C +35°C | 240° | G2

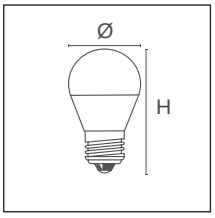
W			lm	K		∅	H				ART.
3.2		E14	270	2700	240°	45	80	G	10 / 10	2	**L017WW** [1]
3.2		E14	270	3000	240°	45	80	G	10 / 10	2	**L017W** [1]
3.2		E14	280	4000	240°	45	80	F	10 / 10	2	**L017N** [1]
3.2		E14	290	6400	240°	45	80	F	10 / 10	2	**L017C** [1]
4.5	Yes	E14	470	2700	240°	45	80	F	10 / 10	3	**CP4535WWD ***
5		E14	470	3000	240°	45	80	F	10 / 10	2	**CP4535WF**
5		E14	485	4000	240°	45	80	F	10 / 10	2	**CP4535NF**
5		E14	500	6400	240°	45	80	F	10 / 10	2	**CP4535CF**
7		E14	650	2700	240°	45	79	F	10 / 10	2	**CP456WWF**
7		E14	650	3000	240°	45	79	F	10 / 10	2	**CP456WF**
7		E14	680	4000	240°	45	79	F	10 / 10	2	**CP456NF**
6.4		E14	700	6400	240°	45	80	F	10 / 10	2	**CP456CF**
8		E14	790	3000	240°	45	90	F	10 / 10	1	**CP377WF**
8		E14	800	4000	240°	45	90	F	10 / 10	1	**CP377NF**
8		E14	810	6400	240°	45	90	F	10 / 10	1	**CP377CF**

* Can be used with TRIAC leading edge dimmers. Dimmers' list on www.duralamp.com

LED lamps

DECO LED UP ROUND - E27

TYPOLOGY
Immediate retro-fit of incandescent lamps up to 60W, perfect replacement of opal incandescent lamps, no more available on the European market.
FEATURES
Uniformly diffused lighting on the axes.
MATERIAL
The body of the lamp is in termoconductive material to optimise heat dissipation; ultralight cover.
BEAM
240° - Antiglare opal finish of the lamp cover.
NOTES
Disponibili su richiesta in version 110-132V AVAILABLE UPON REQUEST.





BASIC | 220-240 Vac | Ra >80 | 20000 h L70B50 [1] | 15000 h L70B50 | IP20 | -25°C +35°C | 240° | G2

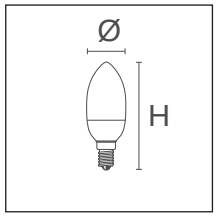
W			lm	K		∅	H				ART.
3.2		E27	270	2700	240°	45	82	G	10 / 10	1	**L140WW** [1]
3.2		E27	270	3000	240°	45	82	G	10 / 10	1	**L140W** [1]
3.2		E27	280	6000	240°	45	82	F	10 / 10	1	**L140N** [1]
3.2		E27	290	6400	240°	45	82	F	10 / 10	1	**L140C** [1]
5	Yes	E27	470	2700	240°	45	82	F	10 / 10	1	**CP4535WW7D** *
5		E27	470	3000	240°	45	80	F	10 / 10	1	**CP4535W7F**
5		E27	485	4000	240°	45	80	F	10 / 10	1	**CP4535N7F**
5		E27	500	6400	240°	45	80	F	10 / 10	1	**CP4535C7F**
6.4		E27	650	2700	240°	45	80	F	10 / 10	2	**CP456WW7F**
7		E27	650	3000	240°	45	80	F	10 / 10	1	**CP456W7F**
6.4		E27	680	4000	240°	45	80	F	10 / 10	2	**CP456N7F**
6.4		E27	700	6400	240°	45	80	F	10 / 10	2	**CP456C7F**
8		E27	790	3000	240°	45	90	F	10 / 10	3	**CP377W7F**
8		E27	800	4000	240°	45	90	F	10 / 10	3	**CP377N7F**
8		E27	810	6400	240°	45	90	E	10 / 10	1	**CP377C7F**

* Can be used with TRIAC leading edge dimmers. Dimmers' list on www.duralamp.com

LED lamps

DECO LED UP CANDLE

TYPOLOGY
Immediate retro-fit of incandescent lamps up to 60W, perfect replacement of opal incandescent lamps, no more available on the European market.
FEATURES
Uniformly diffused lighting on the axes.
MATERIAL
The body of the lamp is in termoconductive material to optimise heat dissipation; ultralight cover.
BEAM
240° - Antiglare opal finish of the lamp cover.
NOTES
Disponibili su richiesta in version 110-132V AVAILABLE UPON REQUEST.





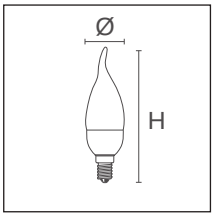
BASIC	220-240 Vac	Ra >80		15000 h L70B50	20000 h L70B50 [2]	25000 h L70B50 [1]	IP20	-25°C +35°C	240°		G2

W		lm	K		∅	H			ART.
3.2	E14	270	2700	240°	37	99	G	10 / 10	**L037WW** [1]
3.2	E14	270	3000	240°	37	103	G	10 / 10	**L037W** [2]
3.2	E14	280	4000	240°	37	103	F	10 / 10	**L037N** [2]
3.2	E14	290	6000	240°	37	103	F	10 / 10	**L037C** [2]
5	E14	470	3000	240°	37	103	F	10 / 10	**CC3735WF**
5	E14	485	4000	240°	37	103	F	10 / 10	**CC3735NF**
5	E14	500	6400	240°	37	103	F	10 / 10	**CC3735CF**
6.4	E14	650	3000	240°	37	98	F	10 / 10	**CC376WF**
7	E14	680	4000	240°	37	103	F	10 / 10	**CC376NF**
6.4	E14	700	6400	240°	37	98	F	10 / 10	**CC376CF**
8	E14	790	3000	240°	37	107	F	10 / 10	**CC377WF**
7	E27	790	3000	240°	37	107	E	10 / 10	**CC377W7F**
8	E14	800	4000	240°	37	107	F	10 / 10	**CC377NF**
7	E27	800	4000	240°	37	107	E	10 / 10	**CC377N7F**
8	E14	810	6400	240°	37	107	F	10 / 10	**CC377CF**
7	E27	810	6400	240°	37	107	E	10 / 10	**CC377C7F**

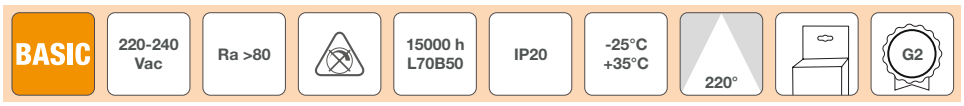
LED lamps

DECO LED UP FLAME

TYPOLOGY
Immediate retro-fit of incandescent lamps up to 60W, perfect replacement of opal incandescent lamps, no more available on the European market.
FEATURES
Uniformly diffused lighting on the axes.
MATERIAL
The body of the lamp is in termoconductive material to optimise heat dissipation; ultralight cover.
BEAM
240° - Antiglare opal finish of the lamp cover.
NOTES
Disponibili su richiesta in version 110-132V AVAILABLE UPON REQUEST.





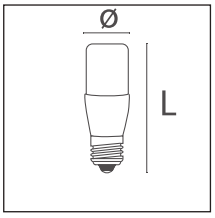


W		lm	K		∅	H			ART.
3.2	E14	270	3000	220°	37	137	G	10 / 10	**L151W**

LED lamps

TUBOLARI

TYPOLOGY
LED retrofit lamp to replace halogen tubular lamps.
FEATURES
Classic shapes for immediate retro-fit of halogen lamps in specific applications: traditional chandeliers, bracket lamp, small fittings, sospensions.
MATERIAL
Termoconductive material body; antiglare opal finish of the lamp cover.
NOTES
Do not use with dimmers except if otherwise indicated.





BASIC | 220-240 Vac | Ra 80 | 15000 h L70B50 | IP20 | -15°C +35°C | 240° | G2

T37 TUBULAR LED

W		lm	K		∅	H				ART.
7	E27	630	3000	240°	37	105	F	10 / 10	1	**T37L1W7**
7	E27	660	4000	240°	37	105	F	10 / 10	1	**T37L1N7**
7	E27	680	6400	240°	37	105	F	10 / 10	1	**T37L1C7**
8	E27	800	3000	240°	37	115	F	10 / 10	2	**T37L2W7**
8	E27	830	4000	240°	37	115	F	10 / 10	2	**T37L2N7**
8	E27	850	6400	240°	37	115	F	10 / 10	2	**T37L2C7**

BASIC | 220-240 Vac | Ra 80 | 15000 h L70B50 | IP20 | -25°C +35°C | 240° | G2

T43 TUBULAR LED

W		lm	K		∅	H				ART.
11	E27	1160	3000	240°	43	130	F	10 / 10	3	**T43L3W7**
11	E27	1160	4000	240°	43	130	F	10 / 10	3	**T43L3N7**
11	E27	1200	6400	240°	43	130	F	10 / 10	3	**T43L3C7**

LED lamps

TUBOLARI



T48 TUBULAR LED

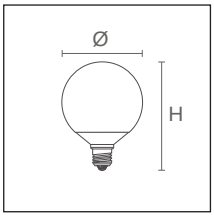
W			lm	K		∅	H				ART.
14		E27	1560	3000	240°	48	140	E	10 / 10	4	**T48L1W7**
14	Yes	E27	1540	3000	240°	48	140	E	10 / 10	4	**T48L1W7-D ***
14		E27	1580	4000	240°	48	140	E	10 / 10	4	**T48L1N7**
14		E27	1600	6400	240°	48	140	E	10 / 10	4	**T48L1C7**

* Can be used with TRIAC leading edge dimmers. Dimmers' list on www.duralamp.com

LED lamps

GLOBO 95 AND GLOBO 120

TYPOLOGY
Opal globe with new generation LED sources made with SMD technology and high efficiency chips.
FEATURES
A lamp created to meet general lighting requirements and obtain significant energy saving at the same time.
Excellent light output, able to replace an incandescent or energy-saving fluorescent globe with even lower energy consumption.
MATERIAL
Thermoconductive polymers with aluminum inserts.
NOTES
Do not use with dimmer.





BASIC	220-240 Vac	Ra >80		15000 h L70B50 [1]	20000 h L70B50 [2]	30000 h L70B50	IP20	240°	G2

GLOBO 95

W		lm	K		∅	H			ART.
10	E27	1000	3000	240°	95	137	F	10 / 10	**DG257W** [1]
12	E27	1130	4000	240°	95	135	F	10 / 10	**DG257N** [2]
12	E27	1150	6400	240°	95	135	F	10 / 10	**DG257C** [2]
12	E27	1350	3000	240°	95	137	E	10 / 10	**DG357W** [1]
12	E27	1400	4000	240°	95	137	E	10 / 10	**DG357N** [1]
12	E27	1400	6400	240°	95	137	E	10 / 10	**DG357C** [1]
15	E27	2050	3000	240°	95	135	D	10 / 10	**DG757W**
16	E27	2000	4000	240°	95	135	E	10 / 10	**DG757N** [2]
16	E27	2030	6400	240°	95	135	E	10 / 10	**DG757C** [2]

BASIC	220-240 Vac	Ra >80		20000 h L70B50 [1]	15000 h L70B50	IP20	-25°C +35°C	240°	G2

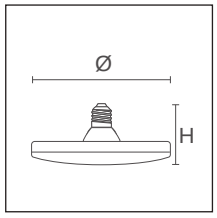
GLOBO 120

W		lm	K		∅	H			ART.
12	E27	1350	3000	240°	120	159	E	10 / 10	**DG457W** [1]
14	E27	1340	4000	240°	120	159	F	10 / 10	**DG457N** [1]
14	E27	1370	6400	240°	120	159	F	10 / 10	**DG457C** [1]
16	E27	1850	3000	240°	120	159	E	10 / 10	**DG557W**
16	E27	2000	4000	240°	120	159	E	10 / 10	**DG557N**
16	E27	2000	6400	240°	120	159	E	10 / 10	**DG557C**
17	E27	2350	3000	240°	120	159	D	10 / 10	**DG657W** [1]
17	E27	2400	4000	240°	120	159	D	10 / 10	**DG657N** [1]
17	E27	2400	6400	240°	120	159	D	10 / 10	**DG657C** [1]

LED lamps

TENDERERA

TYPOLOGY
Circular shape LED lamp.
FEATURES
The new generation circoline has made a leap forward from the aesthetic point of view: Tenderera is a lamp that does not need any fitting.
MATERIAL
Body impact-resistant plastic, easy to clean.
BEAM
Beam angle: 180° diffuses light evenly, precisely where needed.
NOTES
Can be completed with suspension wire, ceiling cap and E27 socket.
Do not use with dimmer.





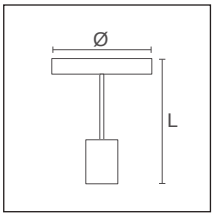
220-240 Vac | Ra >80 | 20000 h L70B50 | IP20 | 180° | G2

W		lm	K		∅	H			ART.
17	E27	1700	3000	180°	150	80	F	1 / 10	**TN20BW**
17	E27	1790	4000	180°	150	80	F	1 / 10	**TN20BN**
20	E27	1880	6400	180°	150	80	F	1 / 10	**TN20BC**
24	E27	2670	3000	180°	200	80	E	1 / 10	**TN30BW**
24	E27	2735	4000	180°	200	80	E	1 / 10	**TN30BN**
24	E27	2800	6400	180°	200	80	E	1 / 10	**TN30BC**

Fixtures for retrofit lamp

SUSPENSION CABLE E27

TYPOLOGY
Diverse materials suspension wires with E27 lamp holder and ceiling cup.
FEATURES
Minimal, simple design and precise finishing.
MATERIAL
Silicone for white and black versions; metal for other models.
NOTES
Cable lenght 2 m.





PLUS | 220-240 Vac | IP20 | 1 | G2

SUSPENSION CABLES WITH E27 LAMP HOLDER AND CEILING CUP

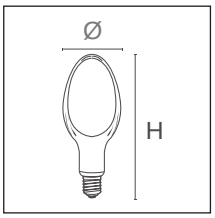
	W max Tot		∅	H		ART.
■	30	E27	85	2000	1 / 10	**TN-E27N**
□	30	E27	85	2000	1 / 10	**TN-E27B**
■	30	E27	100	2000	1 / 10	**TN-E27CR** [1]
■	30	E27	100	2000	1 / 10	**TN-E27CU** [1]
■	30	E27	100	2000	1 / 10	**TN-E27OT** [1]

LED lamps

ELLIPSOIDAL HIGH POWER

TYPOLOGY
Range of high power LED lamps with SMD technology and high efficiency chip.
The 1800K and 2400K versions are specially designed to produce a “sodium effect”: the extremely warm light colour is perfect for lighting stone buildings and ancient squares.
FEATURES
Innovative technological solution: the ballast has been separated into two parts to create a wide cooling zone and ensure long life.
50W and 70W versions are equipped with an E27 cap and and E40 adapter.
PF: 0.95.
INSTALLATION
Ne pas utiliser dans des appareils fermés ou sans circulation d’air.
In order to replace discharge lamps with Deco Led High Power: make sure the fitting is suitable for direct feeding from the mains.
Do not use in enclosed fixtures or without air circulation.
MATERIAL
Thermally conductive plastic body and dissipator; opal polycarbonate anti-glare screen.
NOTES
Do not use with dimmer.
Lamps suitable for installation and use in residential, commercial and light industrial environments, in systems with “Category I” of impulse withstand in compliance with CEI EN 64-8/4 (IEC 60364-4-44).





BASIC | 220-240 Vac | Ra >80 | 15000 h [1] L70B50 | 25000 h L70B50 | IP20 | -25°C +35°C | 300° | G2

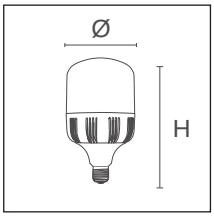
W		lm	K		Ø	H			ART.
24	E27	3000	3000	300°	98	223	E	1 / 10	**L3030HP4** [1]
24	E27	3050	4000	300°	98	223	E	1 / 10	**L3040HP4** [1]
24	E27	3050	6400	300°	98	223	E	1 / 10	**L3064HP4** [1]
35	E27	4000	3000	300°	98	223	E	1 / 10	**L4030HP4** [1]
35	E27	5000	4000	300°	98	255	D	1 / 10	**L4040HP4**
35	E27	5000	6400	300°	98	255	D	1 / 10	**L4064HP4**
50	E27/E40	4000	1800	300°	110	269		1 / 10	**L50SEHP4**
50	E27/E40	5000	2400	300°	110	269	F	1 / 10	**L50SDHP4**
50	E27/E40	6750	3000	300°	110	296	D	1 / 10	**L5030HP4**
50	E27/E40	7000	4000	300°	110	296	D	1 / 10	**L5040HP4**
50	E27/E40	7000	6400	300°	110	296	D	1 / 10	**L5064HP4**
70	E27/E40	5600	1800	300°	126	283		1 / 10	**L70SEHP4**
70	E27/E40	6700	2400	300°	126	283	F	1 / 10	**L70SDHP4**
60	E27/E40	8300	3000	300°	126	296	D	1 / 10	**L7030HP4**
60	E27/E40	8500	4000	300°	126	296	D	1 / 10	**L7040HP4**
60	E27/E40	8500	6400	300°	126	296	D	1 / 10	**L7064HP4**

LED lamps

DECO LED HIGH POWER HP2

TYPOLOGY
Range of high power LED lamps with SMD technology and high efficiency chip.
FEATURES
Flux up to 8600 lumes to replace also discharge lamps.
PF: 0.95~97.
INSTALLATION
Ne pas utiliser dans des appareils fermés ou sans circulation d'air.
In order to replace discharge lamps with Deco Led High Power: make sure the fitting is suitable for direct feeding from the mains.
Do not use in enclosed fixtures or without air circulation.
MATERIAL
Heat-resistant plastic body with metal inner coating; opaline anti-glare polycarbonate cover.
NOTES
Do not use with dimmer.
Lamps suitable for installation and use in residential, commercial and light industrial environments, in systems with "Category I" of impulse withstand in compliance with CEI EN 64-8/4 (IEC 60364-4-44).
The HP2 models are designed to withstand voltage peaks up to 6KV.





BASIC | 220-240 Vac | Ra >80 | 25000 h L70B50 | IP20 | -25°C +35°C | 200° | G2

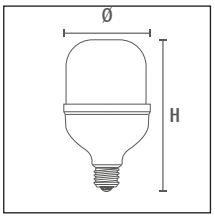
W		lm	K		∅	H				ART.
50	E40	7250	4000	200°	120	225	D	1 / 10	1	**L5040HP2**
50	E40	7100	6400	200°	120	225	D	1 / 10	1	**L5064HP2**
70	E40	10200	4000	200°	137	250	D	10 / 10	2	**L7040HP2**
70	E40	10000	6400	200°	137	250	D	10 / 10	2	**L7064HP2**
90	E40	13500	4000	200°	137	268	D	1 / 6	3	**L9040HP2**
90	E40	13500	6400	200°	137	268	D	1 / 6	3	**L9064HP2**

LED lamps

DECO LED HIGH POWER HP5

TYPOLOGY
Led lamps with SMD technology and high efficiency chip.
FEATURES
Available in 3 colour temperatures.
Flux up to 4200 lumes to replace also discharge lamps.
PF: 0.9.
INSTALLATION
Ne pas utiliser dans des appareils fermés ou sans circulation d'air.
In order to replace discharge lamps with Deco Led High Power: make sure the fitting is suitable for direct feeding from the mains.
Do not use in enclosed fixtures or without air circulation.
MATERIAL
Heat-resistant plastic body with metal inner coating; opaline anti-glare polycarbonate cover.
NOTES
Lamps suitable for installation and use in residential, commercial and light industrial environments, in systems with "Category I" of impulse withstand in compliance with CEI EN 64-8/4 (IEC 60364-4-44).





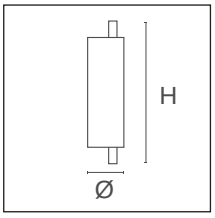
BASIC | 220-240 Vac | Ra 80 | 25000 h L70B50 | IP20 | -15°C +35°C | G2

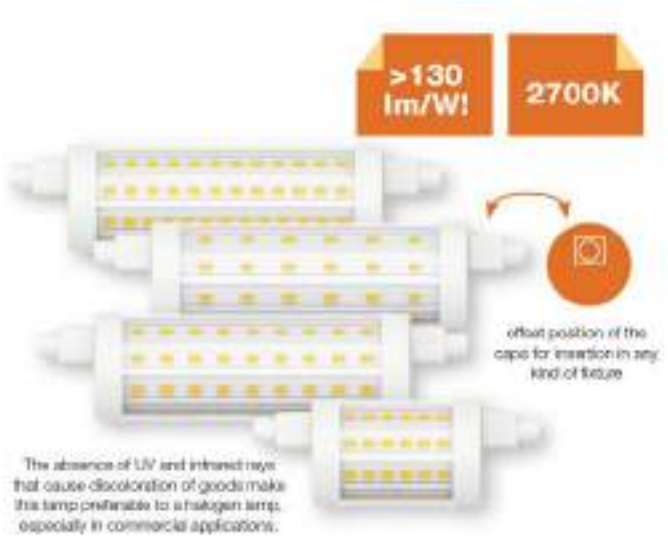
W		lm	K		∅	H				ART.
24	E27	3000	3000	200°	100	157	E	1 / 10	1	**L2430HP5**
22	E27	3150	4000	220°	100	170	D	1 / 10	2	**L2440HP5**
22	E27	3300	6400	220°	100	170	D	1 / 10	2	**L2464HP5**
24	E27	3850	3000	220°	100	170	C	1 / 10	2	**L3030HP5**
24	E27	4000	4000	220°	100	170	C	1 / 10	2	**L3040HP5**
24	E27	4200	6400	220°	100	170	C	1 / 10	2	**L3064HP5**

LED lamps

LINEAR ERRE7S 330°

TYPOLOGY
Linear LED lamp with a 330° light emission and offset lamp caps.
FEATURES
The particular position of the lamp caps allows these lamps to be inserted into all fixtures with R7s lampholders.
MATERIAL
Thermoconductive polymers.
APPLICATIONS
The absence of UV and infrared rays that cause discoloration of goods make this lamp preferable to a halogen lamp, especially in commercial applications.
NOTES
Explosion proof glass not necessary.
Do not use with dimmers except if otherwise indicated.





BASIC | 220-240 Vac | Ra 80 | 15000 h L70B50 | IP20 | -25°C +35°C | 330° | G2

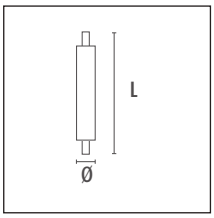
W			lm	K		∅	H				ART.
8.2		R7s	1055	2700	330°	29	78	E	10 / 10	2	**L2971W**
8.2		R7s	1055	4000	330°	29	78	E	10 / 10	2	**L2971N**
11.5		R7s	1521	2700	330°	29	118	E	10 / 10	1	**L2972W**
11.5		R7s	1521	4000	330°	29	118	E	10 / 10	1	**L2972N**
15	Yes	R7s	2000	2700	330°	29	118	E	10 / 10	1	**L2973W-D** *
15.5		R7s	2000	2700	330°	29	118	E	10 / 10	1	**L2973W**
15.5		R7s	2000	4000	330°	29	118	E	10 / 10	1	**L2973N**

* Can be used with TRIAC leading edge dimmers. Dimmers' list on www.duralamp.com

LED lamps

LINEAR R7S

TYPOLOGY
Linear LED lamp with a phosphor coated filament.
Dimensions like those of halogen lamps and 320° light emission for immediate replacement of traditional lamps.
FEATURES
Particularly small diameter, easy to insert into fixtures with R7s lampholders.
Warm and welcoming light colour and big energy savings.
MATERIAL
Glass.
APPLICATIONS
The absence of UV and infrared rays that cause discoloration of goods make this lamp preferable to a halogen lamp, especially in commercial applications.
NOTES
Explosion proof glass not necessary.





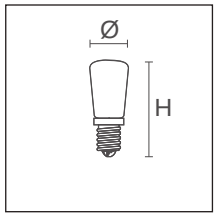
BASIC | 220-240 Vac | Ra 80 | 15000 h L70B50 | IP20 | -25°C +35°C | 320° | G2

W		lm	K		∅	H			ART.
4	R7s	540	2700	320°	18	78	D	10 / 10	**LF1971W**
8	R7s	950	2700	320°	16	118	E	10 / 10	**LF1981W**

LED lamps

DECO LED T26

TYPOLOGY
Range of small LED lamps with SMD technology.
FEATURES
Classic shapes for immediate retro-fit of incandescent lamps in specific applications: traditional chandeliers, bracket lamp, small size fittings.
NOTES
Do not use with dimmer.





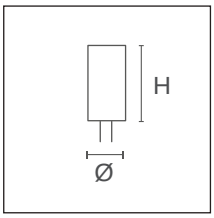
BASIC | 220-240 Vac | Ra >80 | 15000 h L70B50 | IP20 | -25°C +35°C | 240° | G2

W		lm	K		∅	H				ART.
1	E14	100	2700	240°	26	58	F	10 / 10	1	**L0121-B**
2.5	E14	230	3000	240°	25	58	F	10 / 10	2	**L0121-C**

LED lamps

DECO LED BIPIN G4

TYPOLOGY
G4 working at 12V AC/DC.
FEATURES
Same applications as halogen G4 bulbs, available with side or vertical pins for OEM lamps.
Extremely small size: suitable for use in very small fittings, suspensions or many arms chandeliers; very low heat emission.
MATERIAL
Item code 01943SIL has a silicone sleeve.
USAGE INFORMATION
Compatible with 12V AC output electromagnetic transformers and with drivers for LEDs and with constant current drivers.
Do not use these items with electronic transformers for halogen lamps.
NOTES
Do not use with dimmer.





PRO | 12 Vac/dc | Ra >80 | 15000 h L70B50 | IP20 | -25°C +35°C | 200° | G2

DECO LED BIPIN G4 PRO SIL

W		lm	K		∅	H				ART.
1.8	G4	180	3000	200°	10	38	F	10 / 10	1	**01943SIL**

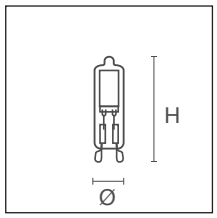
DECO LED BIPIN G4 PRO PC

W		lm	K		∅	H				ART.
3	G4	300	2700	200°	16	47	F	10 / 10	2	**01949PC**

LED lamps

DECO LED G9

TYPOLOGY
G9 lamps working at mains.
FEATURES
Direct replacement of G9 halogen lamps.
Pleasant decorative design, suitable also in fittings where the lamp is visible.
Extremely small size: suitable for use in very small fittings, suspensions or many arms chandeliers.
NOTES
Do not use with dimmer.





PRO | 220-240 Vac | 15000 h [1] L70B50 | 20000 h L70B50 | Ra>80 | -25°C +35°C | G2

	W		lm	K		∅	H				ART.
	2,2	G9	200	2700	330°	15	60	F	10 / 10	1	**L7115**[1] ▼
	2,5	G9	220	2700	270°	16	48	F	10 / 10	2	**L7116**[1] ▼
New	3	G9	440	3000	360°	17	52	D	10 / 10	3	**L7217W**
New	3	G9	440	4000	360°	17	52	D	10 / 10	3	**L7217N**
New	3	G9	440	6500	360°	17	52	D	10 / 10	3	**L7217C**
	4	G9	470	2700	320°	15	65	E	10 / 10	4	**LF7117P**[1] ▼
New	4,5	G9	630	3000	360°	17	64	D	10 / 10	5	**L7218W**
New	4,5	G9	630	4000	360°	17	64	D	10 / 10	5	**L7218N**
New	4,5	G9	630	6500	360°	17	64	D	10 / 10	5	**L7218C**

▼ To be discontinued.

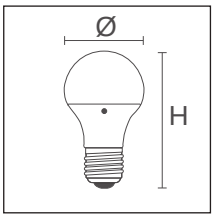
LED lamps

DECO LED SENSOR

TYPOLOGY
LED lamp with a built-in double twilight sensor.
FEATURES
With an automatic ON/OFF switch it remains lit from dusk to dawn with very low energy consumption.
Double sensor to improve sensitivity and to ensure it does not turn off at the wrong time.
Standby energy consumption <1W.
MATERIAL
Body in thermal plastic and aluminum embedded.
APPLICATIONS
Suitable for use in transparent, clear outdoor globes.
A lamp that turns ON automatically to be used in areas that are not frequented often, ideal in gardens and entrance ways to improve personal safety.
NOTES
Do not use with dimmer.
Keep this lamp away from incandescent light sources that could interfere with the correct functioning of the light sensor.







PLUS	220-240 Vac	Ra >80		25000 h L70B50	IP20	-25°C +35°C	200°		G2

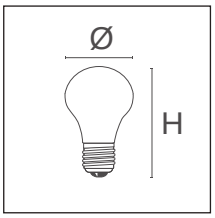
W		lm	K		∅	H			ART.
10	E27	1060	4000	200°	60	120	F	10 / 10	**A6075-SR**

LED lamps

ANTI-INSECTS GLS

TYPOLOGY
LED lamp with SMD technology with chip defined on a particular wavelength of the spectrum.
FEATURES
The ANTI-INSECTS model has the characteristics not to attract insects and finds a privileged application in open spaces (terraces, patios, etc.).
MATERIAL
Body and bulb in polycarbonate.
APPLICATIONS
For indoor or outdoor use inside duly protected fittings or Catenaria.
USAGE INFORMATION
The ANTI-INSECTS lamp emits light at a wavelength not perceptible by insects, normally attracted by the light of the lamps.
NOTES
Do not use with dimmer.





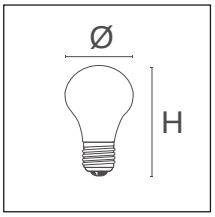
BASIC | 200-240 Vac | 20000 h L70B50 | IP20 | -25°C +35°C | 270° | G2

	W		K			H		ART.
	7	E27	1700	270°	55	107	25 / 25	**LA60AI**

LED lamps

COLOR GLS

TYPOLOGY
LED lamp with SMD technology with chip defined on a particular wavelength of the spectrum.
FEATURES
Classic shapes for immediate retro-fit of incandescent lamps in any decorative applications and festoons.
MATERIAL
Body and bulb in polycarbonate.
APPLICATIONS
For indoor or outdoor use inside duly protected fittings or Catenaria.
NOTES
Do not use with dimmer.
Lamps for special use.





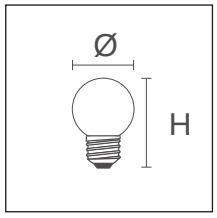


	W			Ø	H		ART.
	6	E27	200°	55	107	25 / 25	**LA55R**
	6	E27	200°	55	107	25 / 25	**LA55G**
	6	E27	200°	55	107	25 / 25	**LA55B**
	6	E27	200°	55	107	25 / 25	**LA55Y**

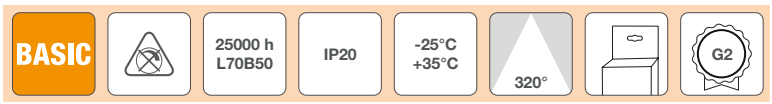
LED lamps

PING BALL

TYPOLOGY
Range of LED lamps with SMD technology and color bulb.
FEATURES
Classic shapes for immediate retro-fit of incandescent lamps in any decorative applications and festoons.
The RGB version features a fading color loop, for pleasant coloring effects.
MATERIAL
Impact-resistant globe, extremely resistant: these lamps can "bounce" if they fall on the floor.
APPLICATIONS
For indoor or outdoor use inside duly protected fittings or Catenaria.
NOTES
Do not use with dimmer.







	W		lm	K		Ø	H		ART.
	0.7	E27	40	2700	320°	45	69	10 / 10	**L140PWW**
	0.8	E27	20	6000	320°	45	69	10 / 10	**L140PW**
	0.5	B22	20	6000	320°	45	69	10 / 10	**L140PW-B22 ▼**
	0.5	E27			320°	45	69	10 / 10	**L140PB**
	0.8	E27			320°	45	69	10 / 10	**L140PR**
	0.5	B22			320°	45	69	10 / 10	**L140PR-B22 ▼**
	0.8	E27			320°	45	69	10 / 10	**L140PY**
	0.5	B22			320°	45	69	10 / 10	**L140PY-B22 ▼**
	0.8	E27			320°	45	69	10 / 10	**L140PG**
	0.5	B22			320°	45	69	10 / 10	**L140PG-B22 ▼**
	0.5	E27			320°	45	69	10 / 10	**L140PRGB**
	0.5	B22			320°	45	69	10 / 10	**L140PRGB-B22 ▼**

▼ To be discontinued.

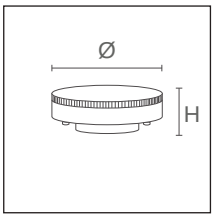
LED lamps

DURADISK LED

TYPOLOGY
GX53 LED lamp with matt screen.
FEATURES
Compactness and flexibility of use.
No problem of contact with wood due to heat.
INSTALLATION
Triple mounting options: surface, flush recessed, semi-recessed.
MATERIAL
Body and screen in plastic material.
APPLICATIONS
Recessed in shelves, under-cabinet, walkways, etc.
NOTES
Do not use with dimmer.



Triple mounting options: surface, flush recessed, semi-recessed.



BASIC | 220-240 Vac | Ra >80 | 25000 h L70B50 | IP20 | -25°C +35°C | 120° | G2

W		lm	lm 120°	CD	K		∅	H			ART.
6	GX53	630	500	220	3000	120°	75	28	F	10 / 10	**DK05WW**
7	GX53	640	510	220	4000	120°	75	28	F	10 / 10	**DK05NW**

LED VS FLUO: TUBOLED AND MORE

Widest use ever

LED tubes have surpassed fluorescent tubes in energy efficiency, lifetime, light quality and versatility, making them the preferred choice for many lighting applications.



LM 1100/ 2900

25.000 50.000 hours

3000/ 6400K

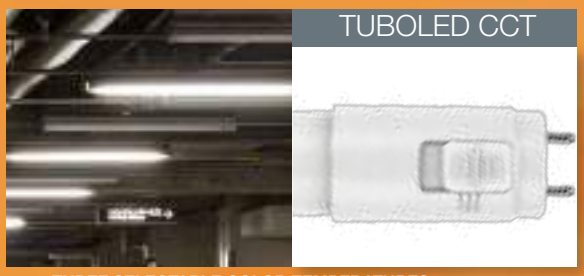
28mm

TUBOLED

CLASSIC	VB	LL6
		
FOR STANDARD INSTALLATIONS WITH BUDGET CONSTRAINTS.	THE PERFECT RANGE TO REPLACE FLUORESCENT TUBES.	EFFICIENCY: UP TO 140 LM/W WARRANTY: 5 YEARS TOP INSTALLATIONS.

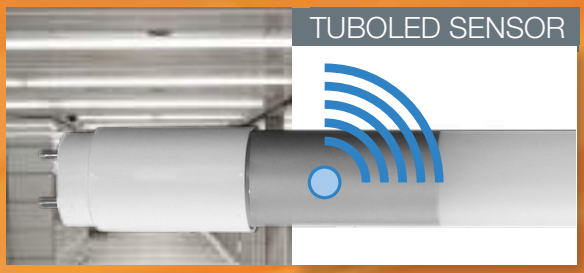
LM 1100/2900

30.000 hours



TUBOLED CCT

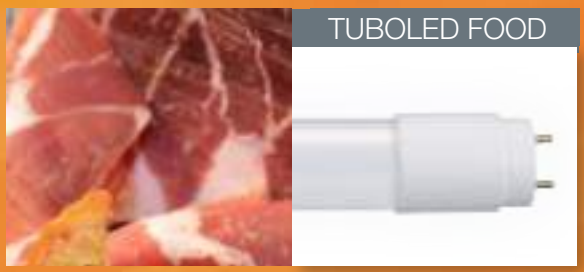
THREE SELECTABLE COLOR TEMPERATURES ON THE SAME TUBE.



TUBOLED SENSOR

INDISPENSABLE IN WALKWAYS, CORRIDORS, PARKING LOTS, STAIRWAYS AND THE LIKE.

3000/ 6500K



TUBOLED FOOD

SPECIAL SPECTRA TO MAKE FOOD FRESH AND APPETISING

205/ 400mm

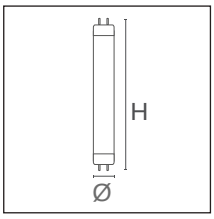


LED lamps

TUBOLED CLASSIC CLX

TYPOLOGY
T8 LED tubes with 25,000h lifetime.
FEATURES
Replacing 18W, 36W and 58W T8 tubes: high energy saving.
Immediate switch on, no flickering or buzzes.
Great flux maintenance.
MATERIAL
White glass body, plastic caps.
APPLICATIONS
Laboratories, production areas, garages, service corridors, commercial installations.
USAGE INFORMATION
Do not use with dimmer.
In case fluorescent tubes must be replaced, follow the simple assembly instructions indicated.
Check instruction manual.
Do not use in in-series installations.





BASIC | 220-240 Vac | Ra >80 | 25000 h L70B50 | IP20 | -20°C +35°C | 330° | G2

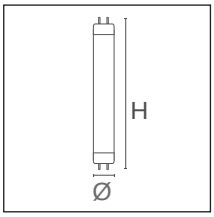
W		lm	K		PF	∅	L			ART.
9	G13	930	3000	330°	0.7	28	604	F	10 / 10	**L18830CLX**
9	G13	980	4000	330°	0.7	28	604	F	10 / 10	**L18840CLX**
9	G13	980	6400	330°	0.7	28	604	F	10 / 10	**L18860CLX**
16	G13	1600	3000	330°	0.7	28	900	F	10 / 10	**L30830CLX**
16	G13	1660	4000	330°	0.7	28	900	F	10 / 10	**L30840CLX**
16	G13	1660	6400	330°	0.7	28	900	F	10 / 10	**L30860CLX**
18	G13	1870	3000	330°	0.7	28	1200	F	10 / 10	**L36830CLX**
18	G13	1930	4000	330°	0.7	28	1200	F	10 / 10	**L36840CLX**
18	G13	1930	6400	330°	0.7	28	1200	F	10 / 10	**L36860CLX**
20	G13	2350	3000	330°	0.7	28	1500	E	10 / 10	**L58830CLX**
20	G13	2400	4000	330°	0.7	28	1500	E	10 / 10	**L58840CLX**
20	G13	2400	6400	330°	0.7	28	1500	E	10 / 10	**L58860CLX**

LED lamps

TUBOLED GLASS VB 25000H

TYPOLOGY
T8 LED tubes with 25,000h lifetime.
FEATURES
Replacing 18W, 36W and 58W T8 tubes: high energy saving.
Immediate switch on, no flickering or buzzes.
Great flux maintenance.
PF: 0.7.
MATERIAL
White glass body; aluminium cap.
APPLICATIONS
Laboratories, production areas, garages, service corridors, commercial installations.
USAGE INFORMATION
Do not use with dimmer.
In case fluorescent tubes must be replaced, follow the simple assembly instructions indicated.
Check instruction manual.
Do not use in in-series installations.





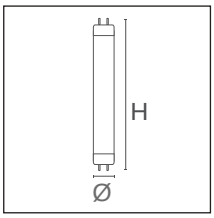
BASIC | 220-240 Vac | Ra >80 | 25000 h L70B50 | IP20 | 330° | G2

W		lm	K		PF	∅	L			ART.
9	G13	1000	3000	330°	0.7	28	604	E	10 / 10	**L18830VB**
9	G13	1050	4000	330°	0.7	28	604	E	10 / 10	**L18840VB**
9	G13	1100	6400	330°	0.7	28	604	E	10 / 10	**L18860VB**
16	G13	1650	3000	330°	0.7	29	900	F	10 / 10	**L30830VB2**
16	G13	1700	4000	330°	0.7	29	900	F	10 / 10	**L30840VB2**
16	G13	1750	6400	330°	0.7	29	900	F	10 / 10	**L30860VB2**
18	G13	2100	3000	330°	0.7	28	1200	E	10 / 10	**L36830VB**
18	G13	2150	4000	330°	0.7	28	1200	E	10 / 10	**L36840VB**
18	G13	2200	6400	330°	0.7	28	1200	E	10 / 10	**L36860VB**
20	G13	2700	3000	330°	0.7	28	1500	D	10 / 10	**L58830VB**
20	G13	2740	4000	330°	0.7	28	1500	D	10 / 10	**L58840VB**
20	G13	2780	6400	330°	0.7	28	1500	D	10 / 10	**L58860VB**

LED lamps

TUBOLED GLASS LL6 50000H

TYPOLOGY
T8 LED tubes with high efficiency and 50,000h lifetime.
FEATURES
Great light uniformity and distribution.
PF: 0.9.
Efficiency: up to 140 lm/W.
MATERIAL
White glass body, plastic caps.
APPLICATIONS
Laboratories, production areas, garages, service corridors, commercial installations.
USAGE INFORMATION
Do not use with dimmer.
In case fluorescent tubes must be replaced, follow the simple assembly instructions indicated.
Check instruction manual.
Do not use in in-series installations.





PLUS | 220-240 Vac | Ra >80 | 50000 h L70B50 | IP20 | -25°C +35°C | 300° | G5 h24

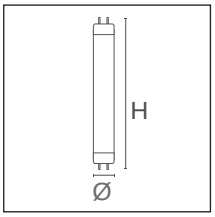
W		lm	K		PF	∅	L			ART.
10	G13	1200	3000	300°	0.9	28	600	E	10 / 10	**L18830LL6**
10	G13	1250	4000	300°	0.9	28	600	E	10 / 10	**L18840LL6**
10	G13	1300	6400	300°	0.9	28	600	E	10 / 10	**L18860LL6**
18	G13	2200	3000	300°	0.9	28	1200	E	10 / 10	**L36830LL6**
18	G13	2250	4000	300°	0.9	28	1200	E	10 / 10	**L36840LL6**
18	G13	2300	6400	300°	0.9	28	1200	E	10 / 10	**L36860LL6**
20	G13	2800	3000	300°	0.9	28	1500	D	10 / 10	**L58830LL6**
20	G13	2850	4000	300°	0.9	28	1500	D	10 / 10	**L58840LL6**
20	G13	2900	6400	300°	0.9	28	1500	D	10 / 10	**L58860LL6**

LED lamps

TUBOLED CCT 25000H

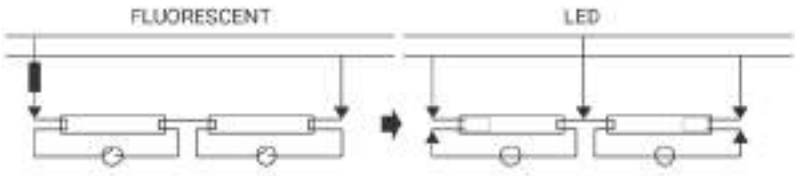
TYPOLOGY
LED tubes with colour temperature selector switch.
FEATURES
CCT Tubes save storage space by 2/3 while simplifying management.
Replacing 18W, 36W and 58W T8 tubes: high energy saving.
Immediate switch on, no flickering or buzzes.
Great flux maintenance.
MATERIAL
White glass body.
APPLICATIONS
Laboratories, production areas, garages, service corridors, commercial installations.
USAGE INFORMATION
Do not use with dimmer.
Do not use in in-series installations.
NOTES
The flux data indicated refers to the 4000K colour temperature.





BASIC | 220-240 Vac | Ra 80 | 25000 h L70B50 | IP20 | -15°C +35°C | 300° | G2

W		lm	K		PF	∅	L			ART.
9	G13	1200	3000-4000-5000	300°	0.7	28	600	E	10 / 10	**L188CCT**
18	G13	2300	3000-4000-5000	300°	0.7	28	1200	E	10 / 10	**L368CCT**
20	G13	2700	3000-4000-5000	300°	0.7	28	1500	D	10 / 10	**L588CCT**



LED lamps

TUBOLED WITH SENSOR

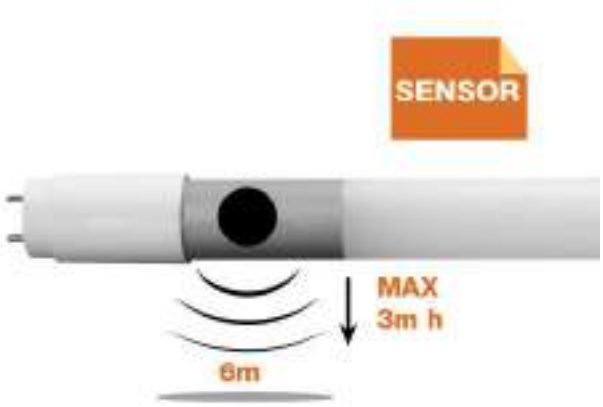
Sensor tube, switches on automatically with motion detection and switches off 5 minutes after the last detection.
The microwave motion sensor shuts down the tube 5 minutes after the last movement is detected, ensuring that electricity is only used when needed !
Indispensable in passage areas, corridors, car parks, stairways, etc.

FEATURES
Replacing 36W T8 tubes: high energy saving.
Immediate switch on, no flickering or buzzes.
Great flux maintenance.

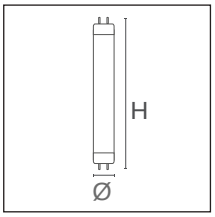
MATERIAL
White glass body.

APPLICATIONS
Laboratories, production areas, garages, service corridors, commercial installations.

USAGE INFORMATION
Do not use with dimmer.
Do not use in in-series installations.

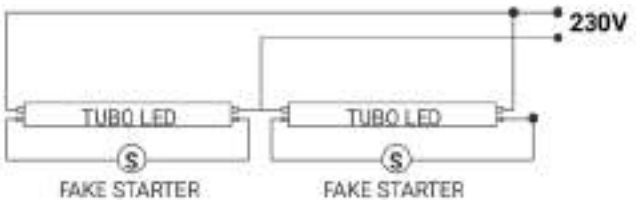


The microwave motion sensor shuts down the tube 5 minutes after the last movement is detected, ensuring that electricity is only used when needed! Indispensable in passage areas, corridors, car parks, stairways, etc.

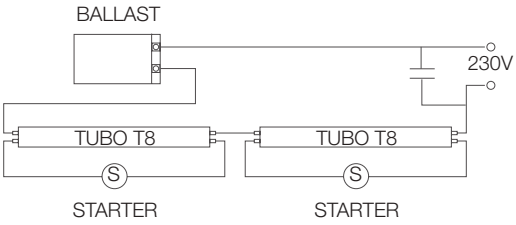


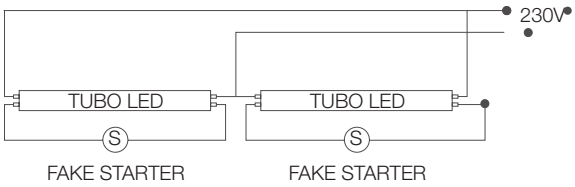
BASIC | 220-240 Vac | Ra >80 | 30000 h L70B50 | IP20 | -20°C +45°C | 330° | G2

W		lm	K		PF	∅	L			ART.
18	G13	2160	4000	330°	0.9	26	1220	E	10 / 10	**L36840MW**
18	G13	2160	6000	330°	0.9	26	1220	E	10 / 10	**L36860MW**



MOUNTING TUBOLED GLASS AND TUBOLED REPLACING FLUORESCENT TUBES IN EXISTING SYSTEMS





1) Existing luminaries equipped with electromagnetic reactor: equipped with thermal protection: direct replacement of the tube + replace the starter with the supplied device/ starterWithout thermal protection: disconnection from power supply is recommended. Mains feed without any starter. If the fixture is equipped with one reactor which feeding two tubes, exclude the reactor and feed the tubes directly to the mains.

2) Existing luminaries equipped with electronic power supply: disconnect power supply; do not use any starter. Mains feed.

3) FOR USE WITH MAINS SUPPLY 230V, WITHOUT POWER SUPPLY:

3.1 Connect the pin side “INPUT” indicated on the tube to the mains.

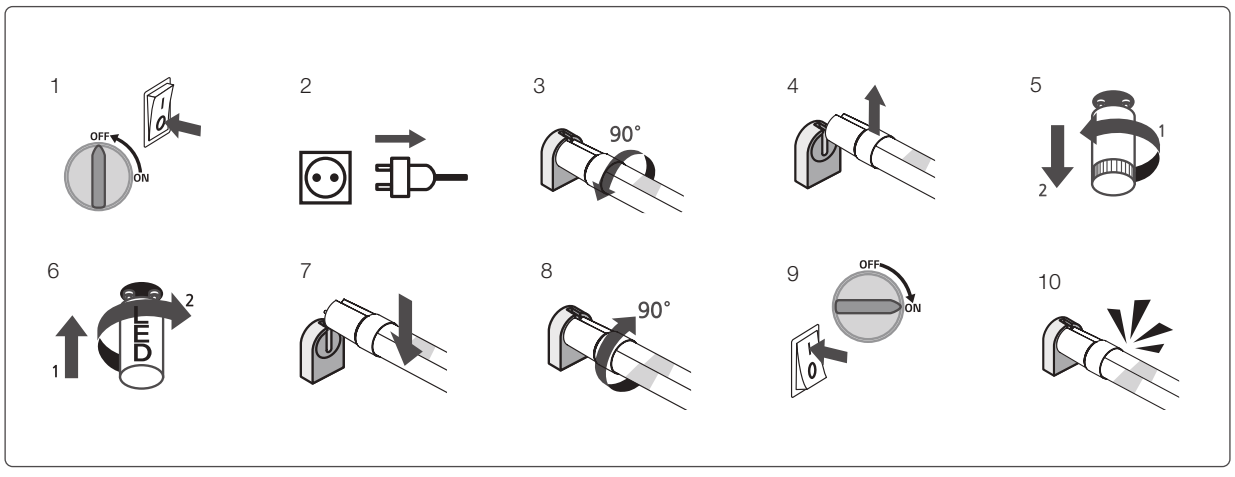
3.2 Do not connect anything on the opposite side; do not use any starter.

DO NOT USE IN “IN SERIES” INSTALLATIONS.

4) Installation with fluorescent tubes connected in series: the LED tubes can not be connected in series.

4.1 Clear power supply and the starter of each fluorescent tube; connect LED tubes in parallel directly to the mains voltage.

Pay particular attention when modifying the appliance in relation to technical and regulatory aspects.





This lamp can be used at
50 Hz or 60 Hz



This lamp cannot be used for emergency lighting



LED replacing ‘starter’



For use in dry environments or inside duly protected fixtures.

SPECIAL LIGHT FOR THE FOOD SECTOR

The light that makes your merchandise desirable.

DURASTRIP, long-lasting,
durable thanks to IP68 coverage,
minimal thickness can be used anywhere.

TUBOLED,
easy replacement
of fluorescent tubes



YE

'Enhanced' yellow: improves the perception of products with warm colours. Typically used on counters selling bread and pastries.



LM
730/
1180

LED/m
120

120°



RE

'Enhanced' red: makes the goods on display on butchers and delicatessen counters appear fresh and appetising.

RE-EN ra>90

With even better colour renderingeven better!



WE

'Enhanced' white: improves the perception of products and reinforces contrast. Improves the visual experience in bridal shops or on fish and vegetable counters, in the printing industry and aquariums.

CE

'Super-enhanced' white: improves the visual experience on fish shop counters, in the printing industry and aquariums.



LM
670/2350

2700/
8000K

280°

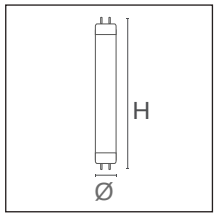


Find DURASTRIP FOOD in the DURASTRIP section

LED lamps

TUBOLED FOOD

TYPOLOGY
T8 LED tubes for special applications.
FEATURES
Produced with calibrated spectra to improve visual perception of goods in different product sectors.
MATERIAL
White glass body, plastic caps.
APPLICATIONS
The retail food, baked goods and hospitality industries.
USAGE INFORMATION
Do not use with dimmer.
In case fluorescent tubes must be replaced, follow the simple assembly instructions indicated.
See instructions on the website.
Do not use in in-series installations.





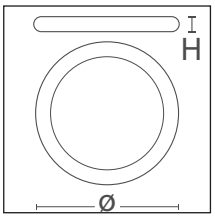
PLUS | 220-240 Vac | 40000 h L70B50 | IP20 | -25°C +35°C | 280° | G4 h24

W		lm	K		Ra	∅	L		ART.
10	G13	850	2700	280°	>80	29	602	25 / 25	**L188YE ▼**
10	G13	1050	8000	280°	>80	29	602	25 / 25	**L188WE ▼**
10	G13	670	2500	280°	>90	29	602	25 / 25	**L189RE-EN ▼**
14	G13	1250	2700	280°	>80	29	902	25 / 25	**L308YE ▼**
14	G13	1400	8000	280°	>80	29	902	25 / 25	**L308WE ▼**
20	G13	2200	8000	280°	>80	29	1212	25 / 25	**L368WE ▼**
24	G13	1950	2700	280°	>80	29	1513	25 / 25	**L588YE ▼**
24	G13	2350	8000	280°	>80	29	1513	25 / 25	**L588WE ▼**
24	G13	1560	2500	280°	>90	29	1513	25 / 25	**L589RE-EN ▼**

▼ To be discontinued.

LED lamps
CIRCOLINE

TYPOLOGY
Directly retrofit of fluorescent lamps with G10q base.
FEATURES
No need to modify the fixture already wired for fluorescents: it only needs to replace the starter of the fluorescent lamp with the with the “fake starter” included in the package.
MATERIAL
Plastic body: increased safety for users.
NOTES
Do not use with dimmer.





BASIC | 220-240 Vac | Ra 80 | 30000 h L70B50 | IP20 | -25°C +35°C | 120° | G2

CIRCOLINA LED 120

W		lm	K		∅	H			ART.
11	G10q	1045	3000	120°	205	30	F	20 / 20	**LCR120W ▼**
11	G10q	1100	4000	120°	205	30	F	20 / 20	**LCR120N ▼**
11	G10q	1155	6500	120°	205	30	F	20 / 20	**LCR120C ▼**

▼ To be discontinued.

CIRCOLINA LED 130

W		lm	K		∅	H			ART.
16	G10q	1550	3000	120°	298	30	F	20 / 20	**LCR130W ▼**
16	G10q	1680	6500	120°	298	30	F	20 / 20	**LCR130C ▼**

▼ To be discontinued.

CIRCOLINA LED 140

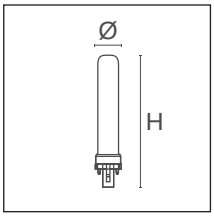
W		lm	K		∅	H			ART.
19.5	G10q	2000	4000	120°	400	30	F	12 / 12	**LCR140N ▼**
19.5	G10q	1990	3000	120°	400	30	F	12 / 12	**LCR140W ▼**
19.5	G10q	2100	6500	120°	400	30	F	12 / 12	**LCR140C ▼**

▼ To be discontinued.

LED lamps

DURALUX LED S

TYPOLOGY
Directly retrofit of fluorescent lamps with G23 base.
FEATURES
No need to modify the fixture already wired for fluorescents.
MATERIAL
Plastic body: increased safety for users.
NOTES
Do not use with dimmer.





BASIC | Ra >80 | 25000 h L70B50 | IP20 | -25°C +35°C | 360° | G2

W		lm	K		Ø	H			ART.
7	G23	640	2700	360°	33	164	F	10 / 10	**L2002**
7	G23	640	4000	360°	33	164	F	10 / 10	**L2003**
9	G23	930	2700	360°	33	232	F	10 / 10	**L2004**
9	G23	930	4000	360°	33	232	F	10 / 10	**L2005**

REFLECTOR LAMPS

Effect Installation merges with Savings

The advantages of lighting with led reflector lamps: pinpoint illumination and constantly evolving technology in pursuit of the highest technologically achievable efficiency.
Optimum lighting performance with reduced environmental impact.

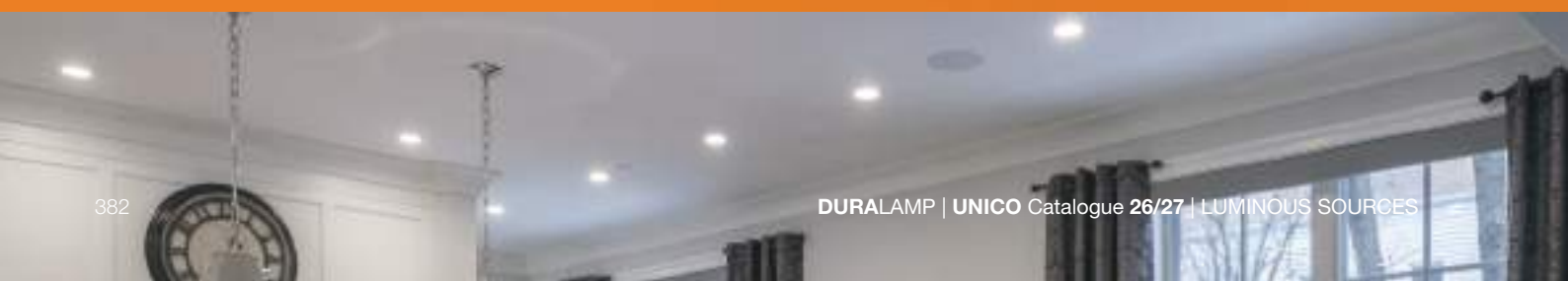




DIRECTIONAL LAMPS
HAVE ENABLED REAL ENERGY SAVINGS IN COMMERCIAL AND RETAIL INSTALLATIONS.

MULTI GU10
LONG LIFE 50,000 HOURS TO MEET THE STRINGENT DEMANDS OF THE MOST DEMANDING DESIGNERS

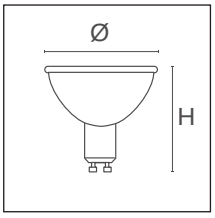
PAR20-30-38
COMMODITY LAMPS WITH WIDESPREAD USE: ALSO INTERESTING FOR TRACK USE WITH LUMINAIRES IN THE RANGE: EASY TO REPLACE IN RETAIL ENVIRONMENTS.



LED lamps

MULTI GU10

TYPOLOGY
New generation LED lamps with COB technology.
FEATURES
The lens is specially designed to obtain directionality of light, a clean beam and lower glare effect.
MATERIAL
Thermally conductive compartment for housing the electronic components: optimization of heat dissipation and greater safety for the user.
NOTES
Do not use with dimmer.



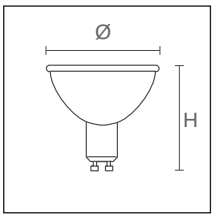


PLUS | 220-240 Vac | Ra 80 | 25000 h L70B50 | IP20 | -25°C +35°C | G2

W		lm	lm 90°	CD	K	▲	∅	H			ART.
7	GU10	930	830	1050	3000	50°	50	55	D	10 / 10	**28830SP**
7	GU10	970	860	1100	4000	50°	50	55	D	10 / 10	**28840SP**
7	GU10	970	860	1100	6000	50°	50	55	D	10 / 10	**28860SP**

LED lamps
GU10 CCT

TYPOLOGY
New generation LED lamps with SMD technology.
Equipped with a selector to choose the color temperature: warm, neutral, cool.
Thanks to the integrated constant current LED driver, this lamp is flicker-free, ensuring perfect video recordings even with smartphones, without the annoying effects of unstable lighting.
FEATURES
A lamp that meets three different lighting needs, reduces stock codes, and allows the end user to play with the color temperature and personalize their living environment.
Color temperature selectable via dip-switch located on the lamp body.
NOTES
Do not use with dimmers.
The flux data indicated refers to the 4000K colour temperature.





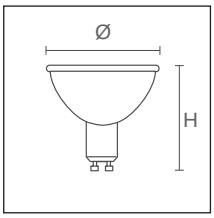
BASIC | 220-240 Vac | Ra 80 | 15000 h L70B50 | -25°C +35°C | G2

	W		lm	lm 90°	CD	K		∅	H			ART.
	7	GU10	820	660	930	3000-4000-6500	50°	51	55	E	10 / 10	**288SPCCT**
New	7	GU10	830	-	310	3000-4000-6500	100°	51	55	E	10 / 10	**288FLCCT**

LED lamps

GU10 - CLASSIC

TYPOLOGY
generation LED lamps made with DOB technology.
FEATURES
The lamp uses DOB (Driver On Board) technology, an advanced approach that directly integrates the driver components on the same board as the LED in SMD format.
The optimised design offers numerous advantages, including greater production efficiency and a lighter, more compact structure.
The lens is specially designed to obtain directionality of light, a clean beam and lower glare effect.
MATERIAL
Thermally conductive compartment for housing the electronic components: optimization of heat dissipation and greater safety for the user.





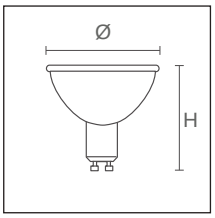
BASIC | 220-240 Vac | Ra 80 | 15000 h L70B50 | IP20 | -25°C +35°C | G2

W		lm	lm 90°	lm 120°	CD	K		∅	H			ART.
4.2	GU10	460	400		710	3000	38°	50	55	E	10 / 10	**28530SPCL**
4.2	GU10	490	425		750	4000	38°	50	55	E	10 / 10	**28540SPCL**
4.2	GU10	490	425		750	6000	38°	50	55	E	10 / 10	**28560SPCL**
4.2	GU10	460		400	190	3000	100°	50	55	E	10 / 10	**28530CL**
4.2	GU10	490		425	205	4000	100°	50	55	E	10 / 10	**28540CL**
4.2	GU10	490		425	205	6000	100°	50	55	E	10 / 10	**28560CL**
5.3	GU10	580		500	235	3000	100°	50	55	E	10 / 10	**28630CL**
5.3	GU10	610		525	250	4000	100°	50	55	E	10 / 10	**28640CL**
5.3	GU10	610		525	250	6000	100°	50	55	E	10 / 10	**28660CL**

LED lamps

MULTI GU10LL

TYPOLOGY
New generation LED lamps with COB technology.
FEATURES
Lamps built to achieve a particularly long life: 50,000h, especially required in public or premium projects.
The lens is specially designed to obtain directionality of light, a clean beam and lower glare effect.
MATERIAL
Thermally conductive compartment for housing the electronic components: optimization of heat dissipation and greater safety for the user.
NOTES
Do not use with dimmer.





PLUS | 220-240 Vac | Ra >80 | 50000 h L70B50 | IP20 | -25°C +35°C | 38° | G5 h24

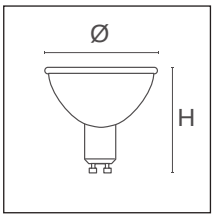
W		lm	lm 90°	CD	K		∅	H			ART.
4.5	GU10	665	580	900	3000	38°	50	55	D	10 / 10	**28530LL**
4.5	GU10	700	600	950	4000	38°	50	55	D	10 / 10	**28540LL**

LED lamps

MULTI GU10 DIMMABLE

TYPOLOGY
New generation LED lamps with COB technology.
Can be used with dimmers.
FEATURES
The lens is specially designed to obtain directionality of light, a clean beam and lower glare effect.
38° and 100° versions.
MATERIAL
Thermally conductive compartment for housing the electronic components: optimization of heat dissipation and greater safety for the user.
NOTES
Dimmers' list available on the website.





PLUS | 220-240 Vac | Ra >80 | 25000 h L70B50 | IP20 | -25°C +35°C | G2

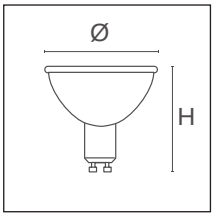
W		lm	lm 90°	lm 120°	CD	K		∅	H			ART.
6	GU10	810		630	305	3000	100°	50	55	E	10 / 10	**28930FL-D ***
6	GU10	810	690		1300	3000	38°	50	55	D	10 / 10	**28930SP-D ***

* Can be used with TRIAC leading edge dimmers. Dimmers' list on www.duralamp.com

LED lamps

MULTI100 WIDE

TYPOLOGY
New generation LED lamps with SMD technology.
FEATURES
Matt diffusing cover; very wide light beam suitable for diffused lighting.
MATERIAL
Thermally conductive compartment for housing the electronic components: optimization of heat dissipation and greater safety for the user.
NOTES
Do not use with dimmer.





BASIC | 220-240 Vac | Ra 80 | 25000 h L70B50 | IP20 | -25°C +35°C | 100° | G2

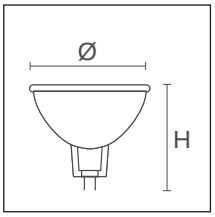
W		lm	lm 120°	CD	K		∅	H			ART.
3.5	GU10	490	410	210	4000	100°	50	55	D	10 / 10	**28540** ▼
3.5	GU10	490	405	210	6000	100°	50	55	D	10 / 10	**28560** ▼
5.3	GU10	740	620	295	3000	100°	50	55	D	10 / 10	**28727**
5.3	GU10	750	630	305	4000	100°	50	55	D	10 / 10	**28740**
5.3	GU10	740	620	305	6000	100°	50	55	D	10 / 10	**28760**

▼ To be discontinued.

LED lamps

MULTI HF

TYPOLOGY
LED MR16 compatibles with electronic HF power supplies for halogen lamps.
FEATURES
Immediate substitution of halogen lamps for any installation: no need to replace the electronic driver, only to be sure to respect the minimum charge.
MATERIAL
Thermoconductive polymer compound with ceramic additives.
NOTES
Can be used also with drivers for halogen lamps.
Do not use with dimmers.



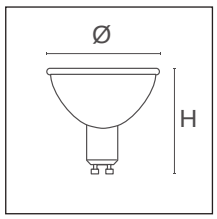


BASIC | 12 Vac/dc | Ra >80 | 25000 h L70B50 | IP20 | -25°C +35°C | G2

W		lm	lm 90°	lm 120°	CD	K		Ø	H			ART.
6	GU5,3	460	380		830	3000	38°	50	52	G	10 / 10	**28530SPHF**
6	GU5,3	500		430	500	3000	100°	50	52	G	10 / 10	**28530HF**

LED lamps
XSPOT

TYPOLOGY
New generation LED lamps with COB technology.
FEATURES
Super spot lens for very concentrated, beams.
High efficiency dichroic effect faceted PMMA refractor for concentrated, clean beams.
MATERIAL
Thermally conductive compartment for housing the electronic components: optimization of heat dissipation and greater safety for the user.
NOTES
Can be used with a dimmer, see tables.





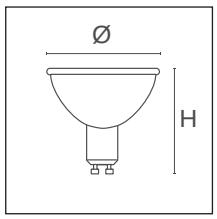
PLUS | 220-240 Vac | Ra >80 | IP20 | -25°C +35°C | 10° | G2

W		lm	lm 90°	CD	K		∅	H			ART.
7.5	GU10	600	500	6360	2700	10°	50	58	G	10 / 10	**272702-D**

LED lamps

MR11 - MR16 - PAR16 VINTAGE

TYPOLOGY
MR16 and PAR16: same material and shape of halogen lamps.
FEATURES
High efficiency last generation sources.
MATERIAL
Glass body.
USAGE INFORMATION
Compatible with 12V AC output electromagnetic transformers and with drivers for LEDs with constant current drivers.
Do not use this item with electronic transformers for halogen lamps.
NOTES
Do not use with dimmer.





PLUS | 220-240 Vac | Ra 80 | 50000 h L70B50 | IP20 | -25°C +35°C | 100° | G2

A CLASS LL PAR16

W		lm	lm 120°	CD	K	▲	∅	H				ART.
4.7	GU10	900	850	650	4000	100°	50	54	A	10 / 10	1	**PAR16L1N**

BASIC | 12V Vdc | Ra >80 | 15000 h L70B50 | IP20 | -25°C +35°C | 38° | G2

MR11 VINTAGE

W		lm	lm 90°	CD	K	▲	∅	H				ART.
2.5	GU4	240	180	320	3000	38°	35	42	G	10 / 10	2	**L1211GW**

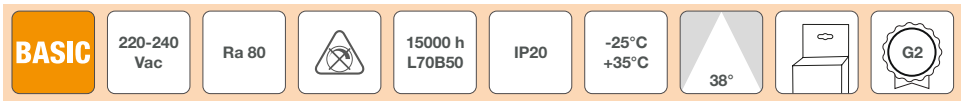
BASIC | 12 Vdc | Ra 80 | 15000 h L70B50 | IP20 | -25°C +35°C | 38° | G2

MR16 VINTAGE

W		lm	lm 90°	CD	K	▲	∅	H				ART.
3.5	GU5,3	460	375	600	3000	38°	51	46	E	10 / 10	3	**L1215W**

LED lamps

MR11 - MR16 - PAR16 VINTAGE

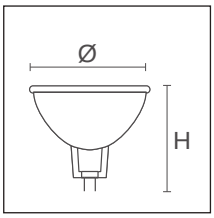


PAR16 VINTAGE

W		lm	lm 90°	CD	K		∅	H				ART.
4.5	GU10	590	500	850	3000	38°	50	53	E	10 / 10	4	**L1214W**

LED lamps
MR11

TYPOLOGY
Retrofit for MR11 halogen lamps.
FEATURES
Unique design of the heat sink improves the efficiency of heat dissipation.
MATERIAL
Aluminium body.
USAGE INFORMATION
Compatible with 12V AC output electromagnetic transformers and with drivers for LEDs with constant current drivers.
Do not use this item with electronic transformers for halogen lamps.
NOTES
Do not use with dimmer.





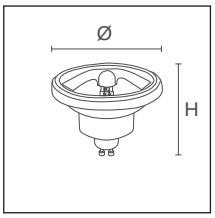
BASIC	12 Vdc	Ra >80		15000 h L70B50	IP20	-25°C +35°C	30°		G2

W		lm	lm 90°	CD	K		∅	H			ART.
2.5	GU4	180	200	360	3000	30°	35	36	G	10 / 10	**L1211W**

LED lamps

DR111 - WF

TYPOLOGY
LED DR111.
FEATURES
Reflector Effect: coverage of the light source makes these lamps similar to traditional halogen sources they are intended to replace.
MATERIAL
High reflectance metal reflector.
Base in termoresistent plastic material.
Lightness is an important feature of this product: ideal for use on any type of ceiling or fitting.
APPLICATIONS
Professional directional lighting: ideal for use in shops and in areas where accent lighting is required.





BASIC | 12 Vdc | Ra 80 | 25000 h L70B50 | IP20 | -25°C +35°C | 30° | G2

DR111 - WF 12V

W		lm	lm 90°	CD	K	▲	∅	H				ART.
11	G53	1050	825	1550	3000	30°	111	65	G	5 / 5	1	**L8083W**
11	G53	1250	850	1550	4000	30°	111	65	G	5 / 10	1	**L8085N**

BASIC | 220-240 Vac | Ra 80 | 25000 h L70B50 | IP20 | -25°C +35°C | 30° | G2

DR111 - WF 230V

W			lm	lm 90°	CD	K	▲	∅	H				ART.
11		GU10	1200	910	1850	3000	30°	111	65	F	5 / 10	2	**L8086W**
11	Yes	GU10	1100	850	1700	3000	30°	111	72	F	5 / 5	2	**L8090W-D** *

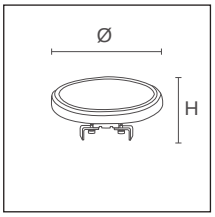
* Can be used with TRIAC leading edge dimmers. Dimmers' list on www.duralamp.com

LED lamps

DR111 - SF

TYPOLOGY
LED DR111.
FEATURES
The size of this lamp is exactly that of halogen lamps and therefore it can be easily used in the same appliances.
MATERIAL
High reflectance metal reflector.
Thermoresistant plastic base and optics.
APPLICATIONS
Professional directional lighting: ideal for use in shops and in areas where accent lighting is required.
USAGE INFORMATION
Compatible with 12V AC output electromagnetic transformers and with drivers for LEDs with constant current drivers.
Do not use this item with electronic transformers for halogen lamps.
Do not use with dimmer.
Can be used with Duralamp's drivers for LED: maximum load should not exceed 55% of the rated power of the transformer.





BASIC | 12 Vdc | Ra >80 | 25000 h L70B50 | IP20 | -25°C +35°C | 30° | G2

DR111 - SF - 12V

W		lm	lm 90°	CD	K		∅	H				ART.
12	G53	990	960	1600	3000	30°	111	66	F	10 / 10	1	**L8073W**

BASIC | 220-240 Vac | Ra >80 | 25000 h L70B50 | IP20 | -25°C +35°C | 30° | G2

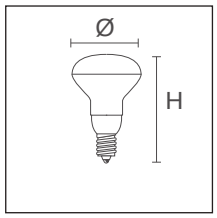
DR111 - SF - 230V

W		lm	lm 90°	CD	K		∅	H				ART.
12	GU10		1200	3100	3000	30°	111	66	E	10 / 10	2	**L8093W**

LED lamps

REFLECT-LED

TYPOLOGY
LED lamp with SMD technology and the same shape as the Reflector R39, R50, R63, R80 and R90.
FEATURES
Immediate replacement of incandescent decorative lamps: warm light ideal for residential and hospitality environments.
MATERIAL
Shock-resistant thermoconductive material.
NOTES
Do not use with dimmers.





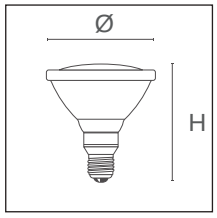
BASIC | 220-240 Vac | Ra >80 | 15000 h L70B50 | IP20 | -25°C +35°C | 120° | G2

W		lm	lm 120°	CD	K		Ø	H				ART.
3	E14	270	190	140	2700	120°	39	67	G	10 / 10	2	**L615WB**
6	E14	500	480	140	2700	120°	50	86	G	10 / 10	2	**L645WB**
8	E27	720	500	190	2700	120°	63	105	G	10 / 10	3	**L636WB**
10	E27	1000	680	280	2700	120°	80	117	G	10 / 10	4	**L758WB**
12	E27	1300	850	470	2700	120°	90	117	G	10 / 10	5	**L915WB**

LED lamps

PAR20, PAR30, PAR38 IP65

TYPOLOGY
PAR20, 30 and PAR38 IP65, for use in wet and outdoor environments in suitable fixtures.
FEATURES
Using LED lamps provides significant advantages compared to CFL both in terms of improved optical control as well as from the point of view of luminous effect.
MATERIAL
Thermoconductive material.
APPLICATIONS
Commercial or residential installations with particular attention to the areduction of heat, cause of goods discoloration.
NOTES
Do not use with dimmer.





BASIC | 220-240 Vac | Ra >80 | 20000 h L70B50 [1] | 25000 h L70B50 | IP65 | 38° | G2

PAR20 IP65

W		lm	lm 90°	CD	K		Ø	H				ART.
7	E27	635		1235	3000	38°	63	88	F	10 / 10	1	**L7105W** [1]
7	E27	850	670	1300	4000	38°	63	88	E	10 / 10	1	**L7105**

BASIC | 220-240 Vac | Ra >80 | 25000 h L70B50 | 20000 h L70B50 [1] | IP65 | 38° | G2

PAR30 IP65

W		lm	lm 90°	CD	K		Ø	H				ART.
11	E27	1330	1045	2185	3000	38°	95	106	E	10 / 10	2	**L7106W**
11	E27	1100		2300	4000	38°	95	106	E	10 / 10	2	**L7106** [1]

BASIC | 220-240 Vac | Ra >80 | 25000 h L70B50 | IP65 | -25°C +35°C | 38° | G2

PAR38 IP65

W		lm	lm 90°	CD	K		Ø	H				ART.
15	E27	1995	1660	3040	3000	38°	120	135	E	4 / 4	3	**L868W**
15	E27	2100	1750	3200	4000	38°	120	135	D	4 / 4	3	**L868**

POOL LAMPS

The magic of light and water

PAR56 for outdoor and underwater use. White or RGB light to create dynamic effects such as smooth colour transitions, changes in light intensity or flashing effects: swimming pools and fountains become a place of visual enjoyment.

14
COLOUR SETTINGS

RGB/6000K

LM
1700/5500

IP68



PAR56

A selection of PAR56 for outdoor and underwater lighting, or dedicated lamps for specialist installation in swimming pools an fountains.



PAR56 FOR OUTDOORS AND SWIMMING POOLS

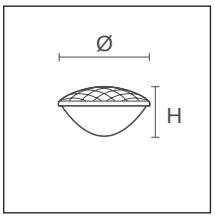
PAR56 RGB: colour effects achieved in the most convenient way, remote control!

LED lamps

PAR56 LED COLOR CHANGER - 12VAC

TYPOLOGY
PAR56 for outdoor and underwater applications.
RGB.
FEATURES
The lamp can be adjusted to 14 different colour settings.
The lamp can be turned on and off from the lamp's normal on/off switch. Rapid on/off clicks can change the sequency. It is also possible to control the lamps via a receiver and a remote control.
Do not install this lamp contact with stainless steel.
For swimmingpools, fountains and outdoor applications.
MATERIAL
Plastic and aluminum body.
Equipped with a silicon gasket to ensure perfect adhesion to the watertight device.
APPLICATIONS
For swimmingpools, fountains and outdoor applications.
For external and underwater applications inside suitable fittings.
Max depth underwater: 1 m max.
POWER SUPPLY
Operating Voltage: 12VAC, 50Hz (electromagnetic transformer).
Screw terminals.
NOTES
Do not use with dimmer.





PLUS | 12 Vac | 20000 h L70B50 | IP68 | -25°C +35°C | 120° | G2

W		K		∅	H		ART.
17	Screw	RGB	120°	177	93	1 / 6	**12PAR56LED**

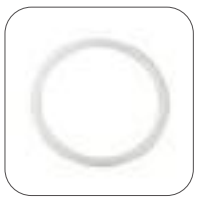
PAR56 REMOTE CONTROL



		ART.
Remote control and external receiver	1 / 1	**KTRCTV01**

Remote control with two output channels, each one can control 5 lamps.
The lamps can be controlled on a single channel or on two channels separately.
Max 5 lampade/CH, 2 canali.

O-RING FOR PAR56



	∅	∅1	H		ART.
Silicone O-RING for PAR56	109.5	91.5	9	1 / 10	**KT56OR**

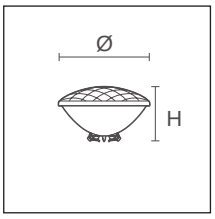
Silicone o-ring gasket for PAR56.
To be applied between lamp and luminaire in case of lamp replacement in existing installation.

LED lamps

PAR56 WHITE LIGHT

TYPOLOGY
PAR56 for outdoor and underwater applications.
FEATURES
Max depth underwater: 1 m max.
Recommended minimum depth 45 cm.
Can be used as a retrofit to traditional PAR56.
MATERIAL
Glass body.
Material resistant to chlorine and swimming pool additives.
APPLICATIONS
For swimmingpools, fountains and outdoor applications.
Max depth underwater: 1 m max.
POWER SUPPLY
Operating Voltage: 12V AC 50Hz (electromagnetic transformer).
M4 screw terminal.
NOTES
Do not use with dimmer.





PLUS | 12 Vac | 15000 h L70B50 | IP68 | -25°C +35°C | 120° | G2

W		lm	K		∅	H			ART.
17	Screw	1850	6500	120°	177	102	E	1 / 10	**12PAR56CWGL**

O-RING FOR PAR56



	∅	∅1	H		ART.
Silicone O-RING for PAR56	109.5	91.5	9	1 / 10	**KT56OR**

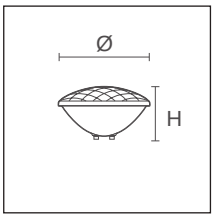
Silicone o-ring gasket for PAR56.
To be applied between lamp and luminaire in case of lamp replacement in existing installation.

LED lamps

PAR56 LED WHITE LIGHT - SUBMERSIBLE ONLY

TYPOLOGY
LED PAR56 for swimming pools, fountains and SUBMERSIBLE applications ONLY.
FEATURES
Max depth underwater: 1 m max.
Recommended minimum depth 45 cm.
Can be used as a retrofit to traditional PAR56.
MATERIAL
AISI 316 Stainless steel body and polycarbonate cover.
Code 12PAR56CW18: plastic body and sealed ring with no visible screws.
Material resistant to chlorine and swimming pool additives.
APPLICATIONS
For underwater installations inside suitable fittings.
POWER SUPPLY
Operating Voltage: 12V DC or 12V AC 50/60Hz (electromagnetic transformer).
M4 screw terminal.
NOTES
Do not use with dimmer.

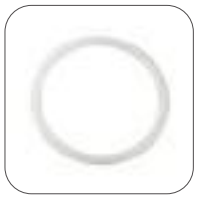




PLUS | 12 Vac/dc | 25000 h L70B50 | IP68 | -25°C +35°C | 120° | G3

W		lm	K		Ø	H			ART.
18	Screw	1500	6000	120°	177	93	F	1 / 20	**12PAR56CW18**

O-RING FOR PAR56



	Ø	Ø1	H		ART.
Silicone O-RING for PAR56	109.5	91.5	9	1 / 10	**KT56OR**

Silicone o-ring gasket for PAR56.
To be applied between lamp and luminaire in case of lamp replacement in existing installation.

TRADITIONAL SOURCES

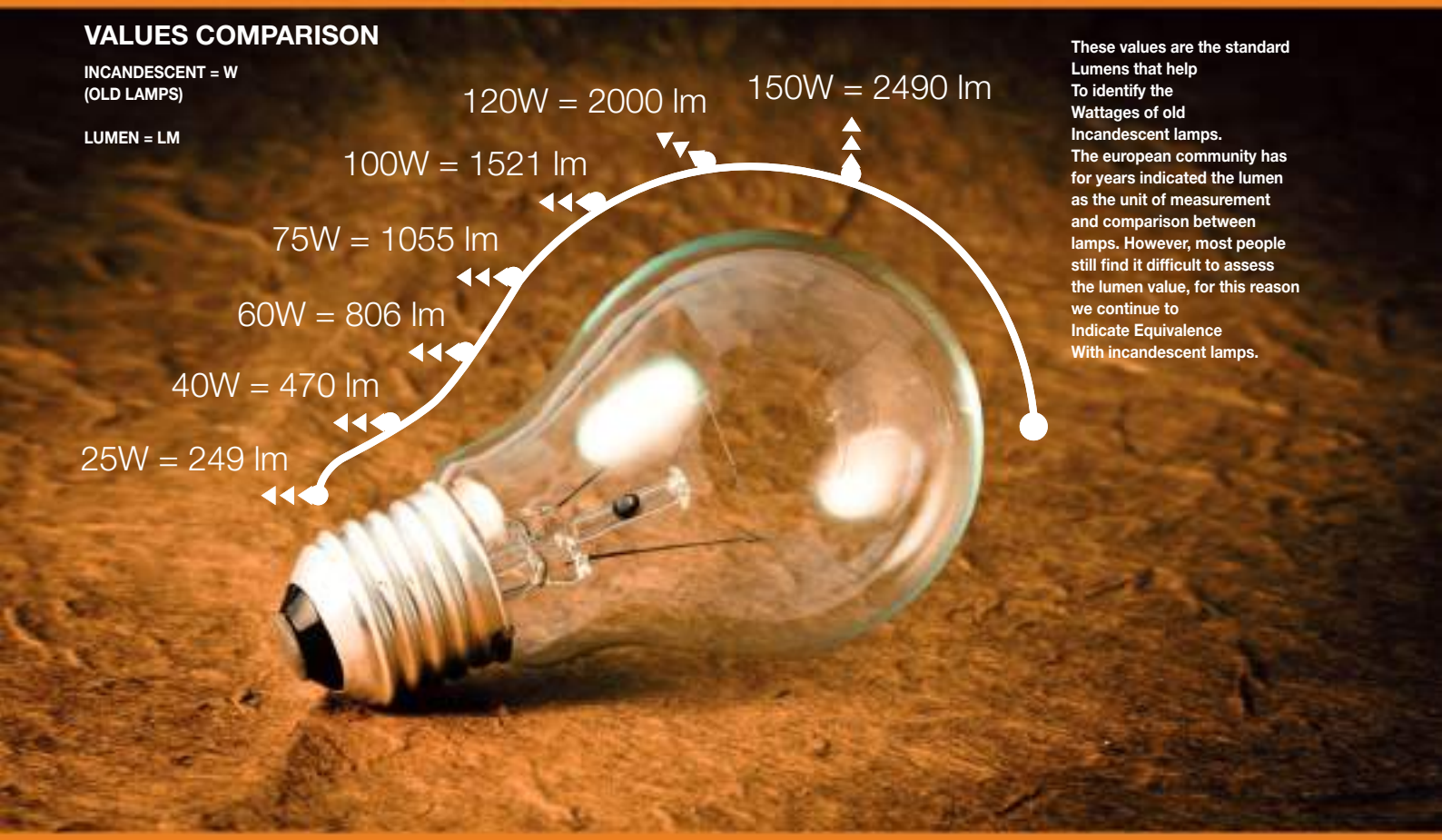
From the 1st of september 2021, as a result of the european union's efforts to promote energy efficiency, many traditional lamp types were taken off the market because they could not achieve the minimum Efficiencies required by the directives.

Currently, lamps with r7s up to 1700 lumens and fluorescent circulators, which will be marketable until 26/27, remain 'in service'.

VALUES COMPARISON

INCANDESCENT = W (OLD LAMPS)

LUMEN = LM



These values are the standard Lumens that help To identify the Wattages of old Incandescent lamps. The european community has for years indicated the lumen as the unit of measurement and comparison between lamps. However, most people still find it difficult to assess the lumen value, for this reason we continue to Indicate Equivalence With incandescent lamps.

All traditional source types have now been replaced by the LED ranges: modern products that allow very high energy savings!





Traditional sources

HALOGEN LAMPS



230 Vac | Ra 100 | 2000 h L80 | IP20 | -15°C +35°C

LINEAR J - MULTISPIRE WELDED

W		lm	K		∅	H			ART.
80	R7s-15	1380	3000	360°	10	78	G	25 / 25	**01974-ES**
80	R7s-15	1380	3000	320°	10	118	G	25 / 25	**01982-ES**
120	R7s-15	2220	3000	320°	10	78	G	25 / 25	**01975-ES**
120	R7s-15	2220	3000	360°	10	118	G	25 / 25	**01983-ES**

Traditional sources

SPECIAL INCANDESCENT LAMPS

TYPOLOGY
Incandescent lamps.
FEATURES
The majority of incandescent lamps have been banned by European directives. Only a few remain such as special purpose lamps - for use under water, in refrigerators and ovens.



230 Vac | Ra 100 | 1000 h | IP20 | 300°C

PYGMY

W		lm	K	∅	H		ART.
15	E14	60	2700	25	57	25 / 25	**00120**

230 Vac | Ra 100 | 1000 h | IP20 | -15°C +35°C

TUBOLAR - SEWING MACHINE

W		lm	K	∅	H		ART.
11	E14	58	2700	17	55	25 / 25	**00108**

Accessories

STARTER



		ART.
Starter	250 / 250	**AST-480 ▼**

Starter with capacitor.
Single connection.

▼ To be discontinued.



		ART.
Starter	250 / 250	**AST-480S ▼**

Starter with capacitor.

▼ To be discontinued.

Traditional sources

DISCHARGE LAMPS



95±15 Vac | Ra >65 | 9000 h | IP20 | -15°C +35°C

HDI-TS - METAL HALIDE

W		lm	K	∅	H			ART.
70	RX7s	5500	3000	23	121	G	10 / 10	**1D001100**
70	RX7s	5500	4200	23	121	G	10 / 10	**1D001110**
150	RX7s	12700	4200	26	138	G	10 / 10	**1D001101**
150	RX7s	12700	3000	26	138	G	10 / 10	**1D001111**



Ra >20 | 24000 h [1] | 16000 h [2] | IP20 | -15°C +35°C

HDS - HIGH PRESSURE SODIUM - TUBOLAR

W		lm	K	∅	H			ART.
70	E27	6500	2000	39	155	F	12 / 12	**1DSD070T** [1]
100	E27	10000	2000	39	160	F	12 / 12	**1DSD100T** [1]
100	E40	10000	2000	47	211	F	20 / 20	**1DSD100TT** [2]
150	E40	16500	2000	47	211	F	12 / 12	**1DSD150T** [1]
250	E40	31250	2000	47	255	E	12 / 12	**1DSD250T** [1]
400	E40	54000	2000	47	285	E	10 / 10	**1DSD400T** [1]

Traditional sources

DISCHARGE LAMPS



Ra >65 | 10000 h | IP20 | -15°C +35°C

HDI-E/C - METAL HALIDE

W		lm	K	∅	H		12 / 12	ART.
100	E27	11450	4200	58	145	F	12 / 12	**1D134NDL**
150	E27	13350	4200	58	145	G	12 / 12	**1D135NDL**



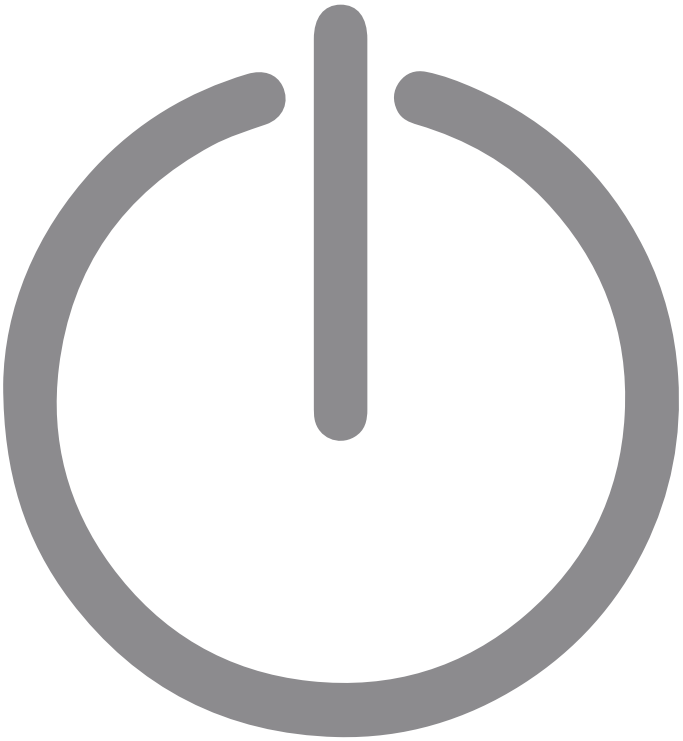
Ra >20 | 24000 h | IP20 | -15°C +35°C

HDS - HIGH PRESSURE SODIUM - ELLIPTICAL

W		lm	K	∅	H		12 / 12	ART.
70	E27	6400	2000	55	148	F	12 / 12	**1DSD070E**
100	E27	9500	2000	62	155	F	12 / 12	**1DSD100E**
150	E40	16300	2000	90	211	F	12 / 12	**1DSD150E**
400	E40	52000	2000	122	275	E	12 / 12	**1DSD400E**



DRIVERS/ CONTROLLERS



Note – Dimmable Driver Compatibility

Prior to installation, verify the compatibility between the dimmable driver and the lighting control and automation system used in the installation. Certain analog, digital, or building automation systems may present functional limitations or compatibility issues that shall be evaluated in advance to ensure proper system operation.

Constant current drivers

CONSTANT CURRENT DRIVERS



220-240 Vac | 100000 h | IP20 | -20°C +45°C | SELV | EL | G5 h24

MULTICURRENT DRIVER

W max Tot	Volt IN	I OUT	PF	L	L1	H		ART.
38	220-240 Vac	500-1100 mA max	0.95	142	50	30	1 / 1	**A01485**
40	220-240 Vac	800-1000 mA max	0.95	142	50	30	1 / 1	**A01484 ▼**

Can be used with fittings with replaceable remote driver.
Suitable for use in a centralised power supply for emergency lighting.

▼ To be discontinued.



220-240 Vac | IP20 | -25°C +45°C | SELV | EL | G5 h24

CONSTANT CURRENT DRIVER

W max Tot	Volt IN	I OUT	PF	L	L1	H		ART.
39.9	220-240 Vac	600 mA	0,95	119	43	28	1 / 1	**ZKLP600EL**
31.5	220-240 Vac	750 mA	0,95	119	43	28	1 / 1	**ZKLP700EL**
60	220-240 Vac	1400 mA	0,95	156	50	38	1 / 1	**ZKLP1400-EL**

Suitable for use in a centralised power supply for emergency lighting.

Dimmable constant current power supplies

DIMMABLE CONSTANT CURRENT POWER SUPPLIES



220-240 Vac

DALI MULTICURRENT DIMMABLE DRIVERS

	W max Tot	Volt IN	I OUT	PF	L	L1	H		ART.
	38	220-240 Vac	300-1050 mA	0,95	147	44	30	1 / 1	**DELT40D-M**
	42	220-240 Vac	350-1050 mA	0,97	123	82	23	1 / 1	**DELT40D-D2** ●
New	42	220-240 Vac	350-1050 mA	0,95	145	46	27,5	1 / 1	**DELT40D-D2C**
	60	220-240 Vac	800-2000 mA	0,95	129	76	30	1 / 1	**DELT65D-M**
	60	220-240 Vac	500-1400 mA	0,95	124	82	25	1 / 1	**DELT60D-D**

DELT40D-M code, DALI 2 - DALI Push, suitable for use in a centralised power supply for emergency lighting.
DELT65D-M code, DALI 2 - 1-10V - DALI Push.

● On request.



220-240 Vac | 1-10V | IP20 | -20°C +45°C | SELV | EN 25 | TÜV SÜD | G5 h24

MULTICURRENT 1-10V DIMMABLE DRIVER

W max Tot	Volt IN	I OUT	PF	L	L1	H		ART.
40	220-240 Vac	550-1050 mA	0,95	141	46	28	1 / 1	**DELT40D-10V**

Can be used with fittings with replaceable remote driver.

Dimmable constant current power supplies

DIMMABLE CONSTANT CURRENT POWER SUPPLIES

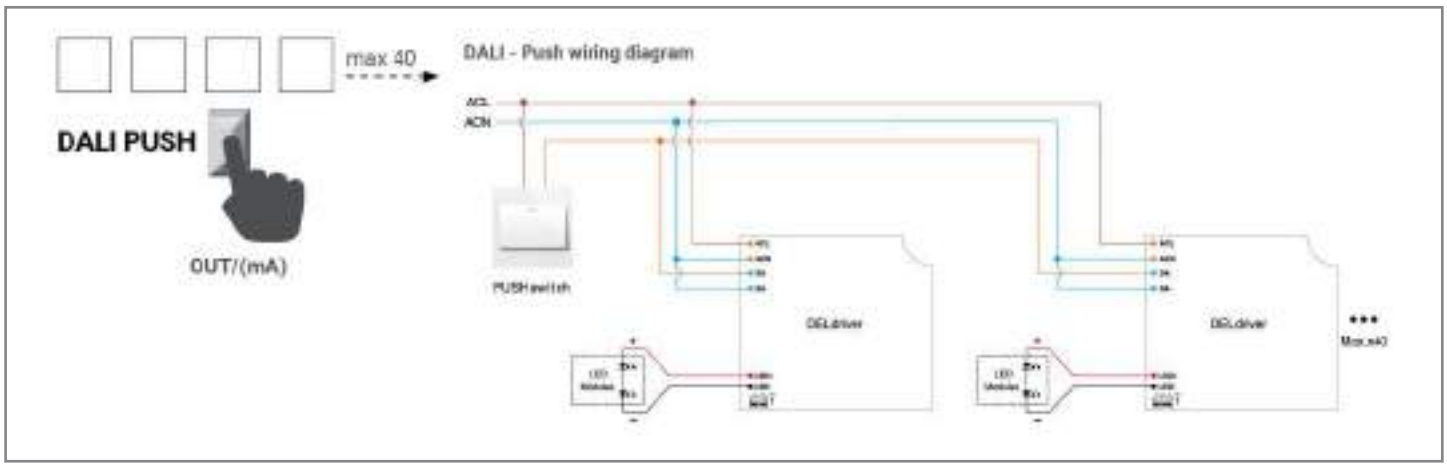


220-240 Vac | DALI 2 | 100000 h | IP20 | -20°C +45°C | SELV | EL | TÜV SÜD | G5 h24

MULTICURRENT DIMMABLE DRIVER 42W

	W max Tot	Volt IN	I OUT	PF	L	L1	H		ART.
	42	220-240 Vac	450-1100 mA	0.95	103	68.5	30.5	1 / 1	**A01486**
New	41	220-240 Vac	250-800 mA max	0.95	103	68.5	30.5	1 / 1	**ZKRTFL2_DALI**

DALI 2 - DALI Push.
Suitable for use in a centralised power supply for emergency lighting.



Constant voltage drivers

DURASTRIP DRIVERS IP20



110-260 Vac | 50000 h | IP20 | -20°C +45°C | SELV | G5 h24

DRIVER FOR DURASTRIP 24V

	W	Volt IN	Volt OUT	PF	L	L1	H		ART.
New	50	110-260 Vac	24 Vdc	0,9	280	30	17	1 / 1	**ZK24-050**
New	80	110-260 Vac	24 Vdc	0,9	280	30	17	1 / 1	**ZK24-080**

Constant voltage drivers

DURASTRIP DRIVERS IP65 / IP67



DRIVER FOR DURASTRIP IP67

	W	Volt IN	Volt OUT	PF	L	L1	H		ART.
New	100	100-277 Vac	24 Vdc	0,95	153	63	32	1 / 1	**ZK24-100XY**
New	150	100-277 Vac	24 Vdc	0,96	186	63	32	1 / 1	**ZK24-150XY**
New	200	100-277 Vac	24 Vdc	0,97	199	63	37	1 / 1	**ZK24-200XY**
New	250	100-277 Vac	24 Vdc	0,97	199	63	37	1 / 1	**ZK24-240EX**
New	320	100-277 Vac	24 Vdc	0,97	224	83	40	1 / 1	**ZK24-320XY**
New	600	100-277 Vac	24 Vdc	0,97	258	130	45	1 / 1	**ZK24-600XY**



PRO | 100-277 Vac | 70000 h | IP65 | -20°C +45°C | SELV | E540299 | CB | 18 | G5 h24

DRIVER FOR DURASTRIP 48V

	W	Volt IN	Volt OUT	PF	L	L1	H		ART.
New	320	100-277 Vac	48 Vdc	0,97	224	83	40	1 / 1	**ZK48-320XY**

Constant voltage drivers

DURASTRIP DRIVERS IP65 / IP67



PRO | 200-240 Vac | 50000 h | IP67 | -25°C +35°C | G5 h24

DURASTRIP DRIVERS IP67

W	Volt IN	Volt OUT	PF	L	L1	H		ART.
200	200-240 Vac	24 Vdc	0,9	238	43	63	1 / 1	**ZK73200 ▼**

▼ To be discontinued.

Dimmable constant voltage drivers

DURASTRIP DRIVERS DALI



PRO | 100-277 Vac | DALI | 70000 h | IP67 | -20°C +45°C | SELV | CB | G5 h24

DURASTRIP DRIVERS DALI

	W	Volt IN	V 100-120	Volt OUT	PF	L	L1	H		ART.
New	100	100-277 Vac	70	24 Vdc	0,95	153	63	32	1 / 1	**ZK24-100DXY**
New	150	100-277 Vac	105	24 Vdc	0,95	186	63	32	1 / 1	**ZK24-150DXY**
New	200	100-277 Vac	150	24 Vdc	0,97	199	63	37	1 / 1	**ZK24-200DXY**
New	250	100-277 Vac	180	24 Vdc	0,97	199	63	37	1 / 1	**ZK24-240DXY**

Dimming curve expressed as a function of the load, i.e. inversely proportional to the percentage value of the power supply load.
If the product is used at full load, the dimming curve is linear from 10 to 100%, if it is used at half load, the dimming possibility is halved, i.e. a dimming on the control side of 50% will produce a real load dimming of 25%.
It is important to distribute the power evenly over the power supplies in the same area of the installation to achieve consistent dimming levels.

Dimmable constant voltage drivers

DURASTRIP DRIVERS TRIAC/LEADING EDGE



ZK7390-D



ZK7380-D

220-240 Vac | TRIAC/ LEADING EDGE | 50000 h | -25°C +35°C | (2) | 05 | G5 h24

DURASTRIP DRIVERS TRIAC/LEADING EDGE

W	Volt IN	Volt OUT	PF	IP	L	L1	H		ART.
90	220-240 Vac	24 Vdc	0,9	20	180	60	35	1 / 1	**ZK7390-D** (2) ●
80	220-240 Vac	24 Vdc	0,9	67	200	70	42	1 / 1	**ZK7380-D** ●

● On request.

Control interfaces

CONTROL INTERFACE



PRO | 12-24 Vdc | IP20 | -25°C +35°C | III | G5 h24

DALI CONTROLLER

Volt IN	Volt OUT	L	L1	H		ART.
12-24 Vdc	12-24 Vdc	167	51	23	1 / 1	**ZKCDAFF**

2-channel controller.
It can be used with all white light DURASTRIP.





PRO | 12-24 Vdc | IP20 | -25°C +35°C | III | G5 h24

1-10V CONTROLLER

Volt IN	Volt OUT	L	L1	H		ART.
12-24 Vdc	12-24 Vdc	168	51	23	1 / 1	**ZKC1-10**
12-24 Vdc	12-24 Vdc	168	51	23	1 / 1	**ZKC1-10FF**

1-channel controller.
It can be used with all white light DURASTRIP.
Max current 8A.

Control interfaces

CONTROL INTERFACE





PRO | 12-24 Vdc | IP20 | -25°C +35°C | III | G5 h24

DMX CONTROLLER 4 CHANNELS

Volt IN	Volt OUT	L	L1	H		ART.
12-24 Vdc	12-24 Vdc	168	51	22	1 / 1	**ZKCDMXWFF**
12-24 Vdc	12-24 Vdc	168	51	22	1 / 1	**ZKCDMXW**

Can be used with DURASTRIP RGB + white (or 4 channels).
Connection diagrams are available at site (in the product datasheet).
Max current 5A / channel.





PRO | 12-36 Vdc | -25°C +35°C | III | G5 h24

PWM SIGNAL REPEATER FOR 4 CHANNELS

Volt IN	Volt OUT	L	L1	H		ART.
12-36 Vdc	24 Vdc	178	46	22	1 / 1	**ZKREP-4CH**
12-36 Vdc	24 Vdc	181	74	38	1 / 1	**ZKREP-4CH-IP**

It can be used with 4 channels white light DURASTRIP.
Improved technology 4 KHz.
Max current 5A / channel.

DIMMER TOUCH - DMX

TOUCH DIMMERS - DMX



PRO | 5 Vdc | -25°C +35°C | G4 h24

DMX WALL TOUCH DIMMER FOR WHITE LIGHT DURASTRIP

Volt IN	# DMX CH	# Zone	# Scene	L	L1	H		ART.
5 Vdc	4	4	4	86	86	10	1 / 1	**ZKTPC-DIM**

Each channel can have 256 levels of light variation and 4 favourite scenes can be saved.
“Memory” function: the last colour temperature chosen is recalled when the light is switched back on again; 3 scenes can be saved.



PRO | 5 Vdc | -25°C +35°C | G3

DMX WALL DIMMER FOR CTC EFFECT

Volt IN	# DMX CH	# Zone	# Scene	L	L1	H		ART.
5 Vdc	8	4	3	86	86	10	1 / 1	**ZKTPC-CTC**

Each channel can have 256 levels of light variation and 4 favourite scenes can be saved.
“Memory” function: the last colour temperature chosen is recalled when the light is switched back on again; 3 scenes can be saved.

DIMMER TOUCH - DMX

TOUCH DIMMERS - DMX



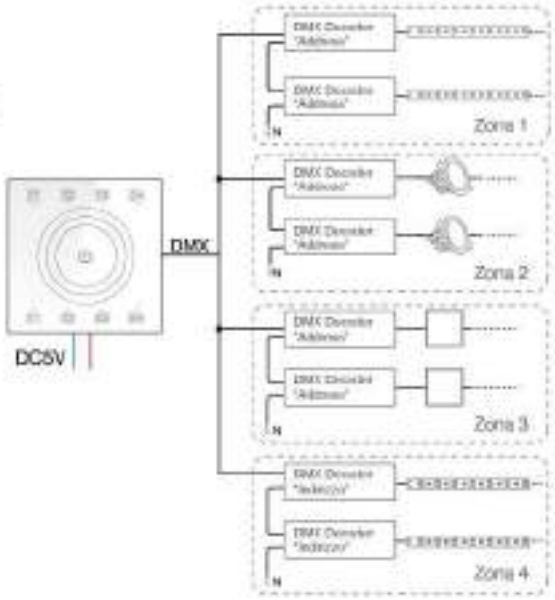
PRO | 5 Vdc | -25°C +35°C | G5 h24

DMX WALL TOUCH DIMMER FOR RGB - RGBW DURASTRIP

Volt IN	# DMX CH	# Zone	# Scene	L	L1	H		ART.
5 Vdc	16	4	4	146	106	10	1 / 1	**ZKTPC-RGBW**

“Memory” function: the last colour level chosen is recalled when the light is switched back on; 4 favourite scenes can be saved.
Simultaneous or sychronous control of the RGB colours and white, 36 setting modes.

DMX DIAGRAMM



Emergency kit

EMERGENCY KIT





220-240 Vac | 25000 h L70B50 | -25°C +35°C

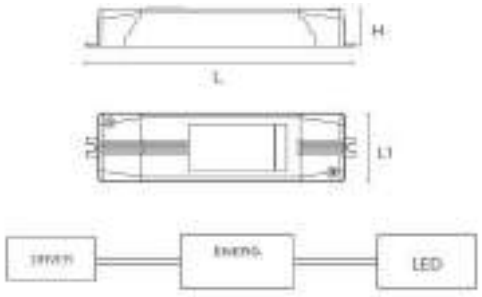
STANDBY EMERGENCY KIT

	Volt IN	L	L1	H		ART.
Emergency electronic unit for standby lighting	220-240 Vac	155	51	26	1 / 10	**KTEMR03 ▼**
New Emergency electronic unit for standby lighting	220-240 Vac	150	40	29	1 / 10	**KTEMR03H**

Emergency electronic unit for standby lighting (as indicated by the UNI EN 1838) suitable for current controlled power LED.
Can be used for maintained or emergency operation.
Can be used with max 2A - 90V.
Battery life: 3 hours (battery pack dimensions: 135 x 45 x 23 mm).
Battery inserted in a protective case in accordance with regulations.
Residual flux in emergency 7%.

Reserve lighting means lighting that allows you to continue normal activity without substantial change.
Fixtures indicated as compatible with the kit have passed the required tests for the reserve lighting category in compliance with EN 60598-2-22.

▼ To be discontinued.



Constant voltage drivers 12V

CONSTANT VOLTAGE LED DRIVER



200-240 Vac | IP20 | -25°C +35°C | G2

CONSTANT VOLTAGE LED DRIVER

W	Volt IN	Volt OUT	L	L1	H		ART.
20	200-240 Vac	12 Vdc	154	50	22	1 / 1	**DELT20A-12 ▼**

Transformers constant voltage output electronic LED power supply.

▼ To be discontinued.



110-260 Vac | 50000 h | IP20 | -20°C +45°C | SELV | G5 h24

ELECTRONIC POWER SUPPLY

	W	Volt IN	Volt OUT	PF	L	L1	H		ART.
New	50	110-260 Vac	12 Vdc	0,9	280	30	17	1 / 1	**ZK12-050**
New	80	110-260 Vac	12 Vdc	0,9	320	30	17	1 / 1	**ZK12-080**

Transformers constant voltage output electronic LED power supply.

Electronic transformers for halogen lamps

ELECTRONIC TRANSFORMERS FOR HALOGEN LAMPS



220-240 Vac | IP20 | -25°C +35°C | SELV

ELECTRONIC TRANSFORMERS FOR HALOGEN LAMPS

W	Volt IN	Volt OUT	L	L1	H		ART.
150	220-240 Vac	11,5 Vdc	180	46	36	1 / 1	**DELT12150P ▼**

▼ To be discontinued.

Casambi accessories

CASAMBI ACCESSORIES



220-240 Vac | IP20

A WIRELESS CONTROL MODULE WITH A DALI INTERFACE

	L	L1	H		ART.
Wireless unit with DALI interface	41	37	14	1 / 1	**1T5349** ●

It generates a local DALI bus which makes it possible to connect a LED driver directly to a DALI interface.
The module can only be used in a closed system and cannot be connected to an existing DALI network.
The module is wireless controlled using a CASAMBI app for smartphones and tablets using Bluetooth 4.0 technology.
The devices create an adaptive, secure and reliable wireless mesh network that can control a large number of fixtures in a simple and efficient way.
One device can be used to control one appliance/strip only.

● On request.



CASAMBI WALL SWITCH XPRESS

		ART.
CASAMBI WALL SWITCH XPRESS	1 / 1	**1T5350** ●

Xpress is a wall mounted wireless user interface; it can be installed wherever the user chooses thanks to battery power with autonomy of 2-3 years providing direct access to all the most important CASAMBI system control functions.
As well as switching the fixtures on and off, Xpress controls dimming, colour temperature change in fixtures equipped with this technology, and control of individual fixtures and lighting scene or sequence management.

● On request.

Casambi accessories

CASAMBI ACCESSORIES



EXTENDER IP20

	L	L1	H		ART.
CASAMBI EXTENDER IP20 V.2	130	22	30	1 / 1	**2T0131** ●

Wireless control unit for LED driver with dimming DALI (or 1-10V) interface based on Casambi technology.
It has a DALI2 output with the capacity to control up to 40 lighting fixtures.
With the addition of a further external BUS DALI power supply it is possible to control up to 64 fixtures.
IP20 Extender is preset to the DALI broadcast profile, meaning all the luminaires connected to it are dimmable at the same level.
In addition to the DALI broadcast other operating modes are available, such as:

- EXTENDER DALI 8CH
- EXTENDER DALI Tunable White
- EXTENDER 0/1-10V
- EXTENDER DALI 4CH
- EXTENDER DALI DT8 Tunable White

● On request.



CONTROL MODULE IP67

	L	L1	H		ART.
CONTROL MODULE IP67		22.3		1 / 1	**1E3048** ●

A IP67 Module for individual control of external devices equipped with DALI drivers.
The module needs to be positioned in order to receive radio signals.
The distance to the lighting fixtures can reach up to 50 m.

● On request.

Casambi accessories

CASAMBI ACCESSORIES



EXTENDER IP67

	L	L1	H		ART.
CASAMBI EXTENDER IP67 V.2				1 / 1	**1E4369** ●

Wireless control unit for LED driver with dimming DALI (or 1-10V) interface based on Casambi technology.
It has a DALI2 output with the capacity to control up to 40 lighting fixtures.
With the addition of a further external BUS DALI power supply it is possible to control up to 64 fixtures.
IP67 Extender is preset to the DALI broadcast profile, meaning all the luminaires connected to it are dimmable at the same level.
In addition to the DALI broadcast other operating modes are available, such as:

- EXTENDER DALI 8CH
- EXTENDER DALI Tunable White
- EXTENDER 0/1-10V
- EXTENDER DALI 4CH
- EXTENDER DALI DT8 Tunable White

● On request.

INFO

DURASTRIP

MAXIMUM CONNECTION LOADS

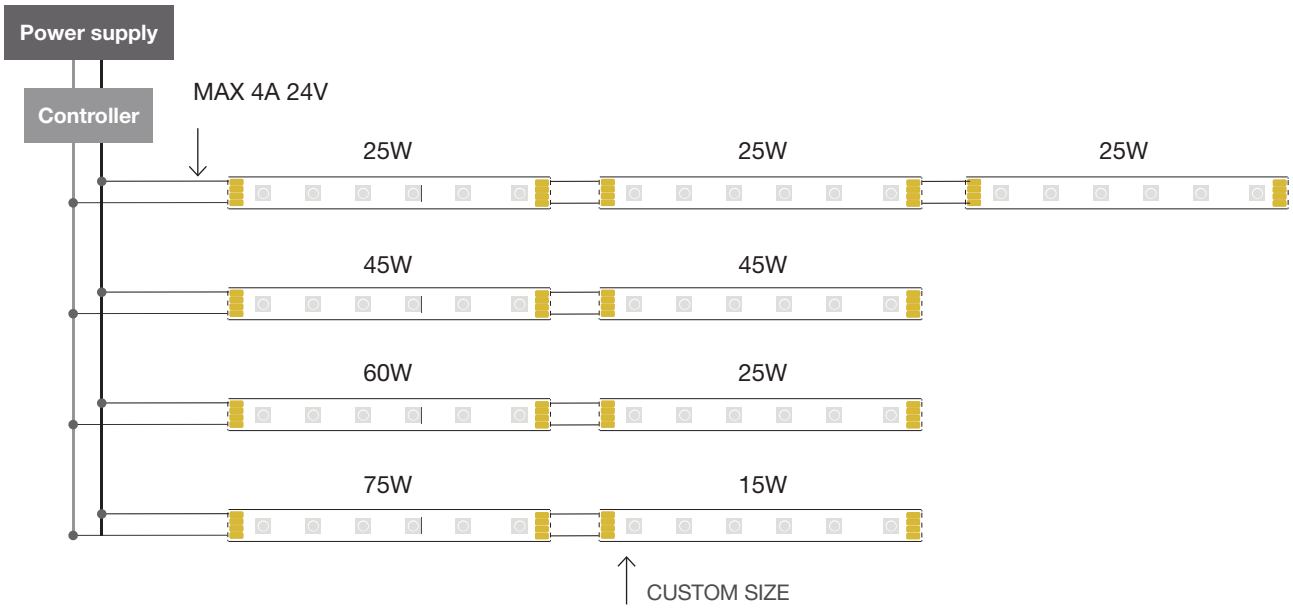
BASIC CONFIGURATION: POWER SUPPLY + DURASTRIP

CONFIGURATION WITH DIMMER: POWER SUPPLY + CONTROLLER + DURASTRIP

Power supply

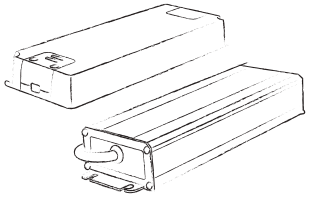
Controller





For further details on other connection configurations see the connection diagrams on the following pages.





We recommend to use the power supplies for led sources indicated in the catalogue.

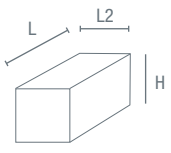
CONNECTION DIAGRAM



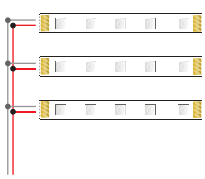
ELECTRICAL CONNECTION: connections in series or parallel

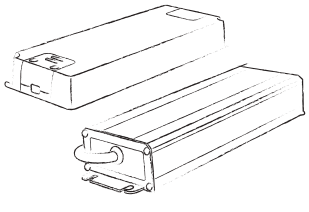
single reel power (W)	L (m)	connection	driver @24Vdc	note
280	50m		320W [48Vdc]	
220	20m		320W	
220	40m		600W	
210	5m		320W	
150	5m		200W	
120	5m		150W	
120	10m	Parallel	300 ÷320W	
120	15m	Parallel	>400W	
110	5m	-	120 ÷150W	
110	10m	Parallel	240W	
110	15m	Parallel	>400W	
100	5m	Parallel	120W	
100	10m	Parallel	240W	
100	15m	Parallel	320W	
75W	5m	-	100W	
75W	10m	Parallel	200W	Each 5m must be installed in parallel
75W	20m	Parallel	320W	
60W	5m	-	100W	
60W	10m	Parallel	200W	Each 5m must be installed in parallel
60W	20m	Parallel	320W	
40W/45W	10m	Series	100W	
40W/45W	15m	Parallel	200W	Each 10m must be installed in parallel
40W/45W	35m	Series and Parallel	320W	
25W	15m	Series	100W	
25W	20m	Parallel	120 ÷150W	Each 15m must be installed in parallel
25W	60m	Series and Parallel	320W	

For further details on other connection configurations see the connection diagrams on the following pages.







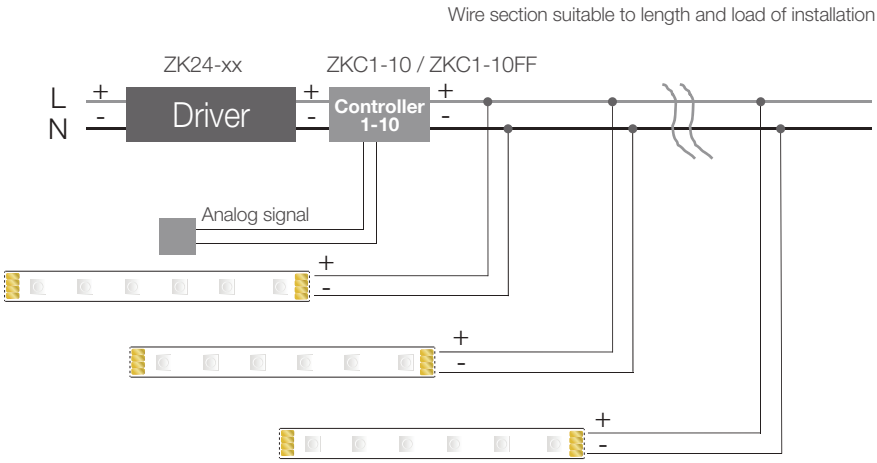


We recommend to use the power supplies for led sources indicated in the catalogue.

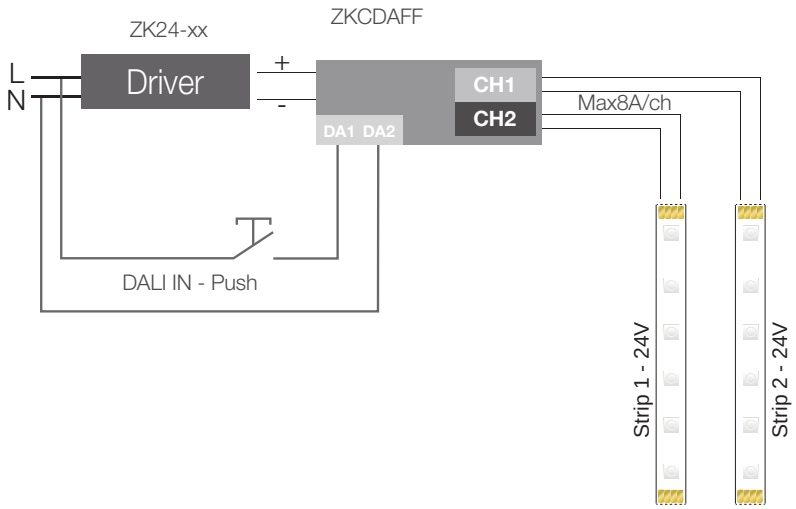
DURASTRIP

Durastrip wiring diagrams

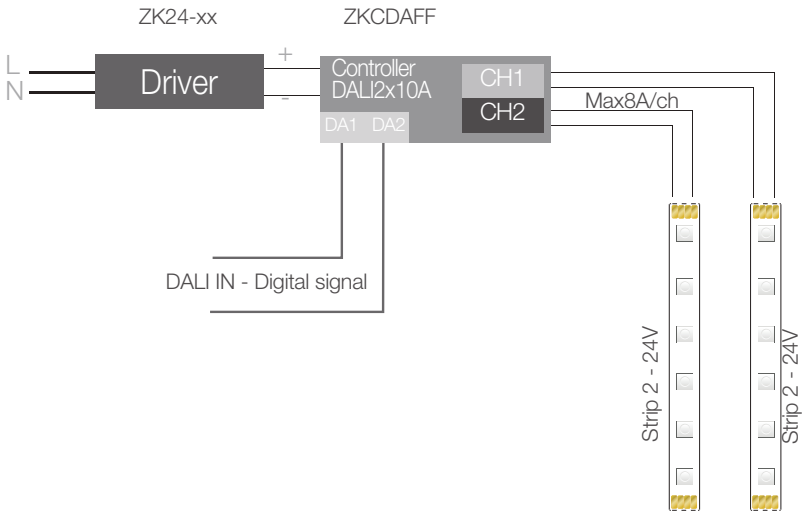
DURASTRIP
CONTROLLERS:
1-10V scheme



DURASTRIP
CONTROLLERS:
DALI scheme (Push)



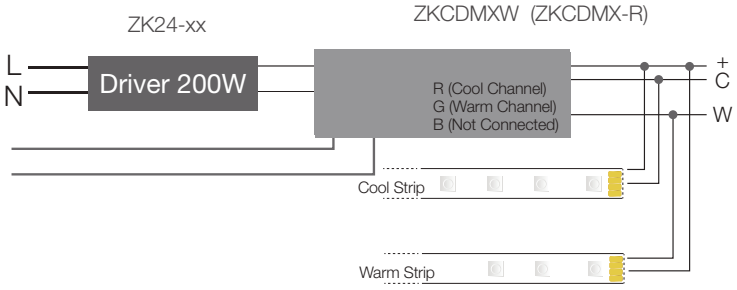
DURASTRIP
CONTROLLERS:
DALI Scheme



DURASTRIP

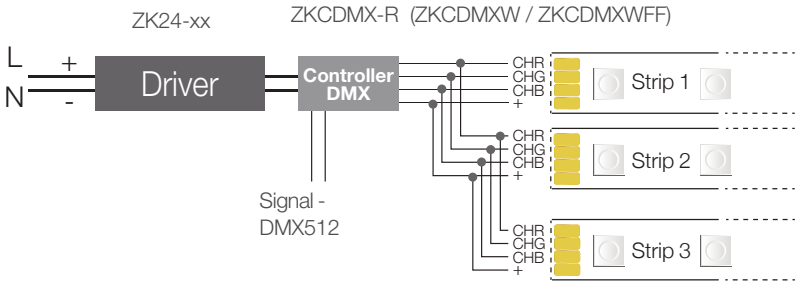
Durastrip wiring diagrams

DURASTRIP
CONTROLLERS:
DMX scheme
linear system

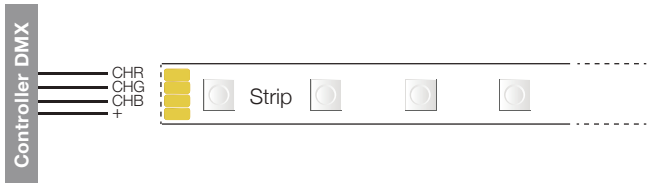


Example of of strip secondary unit

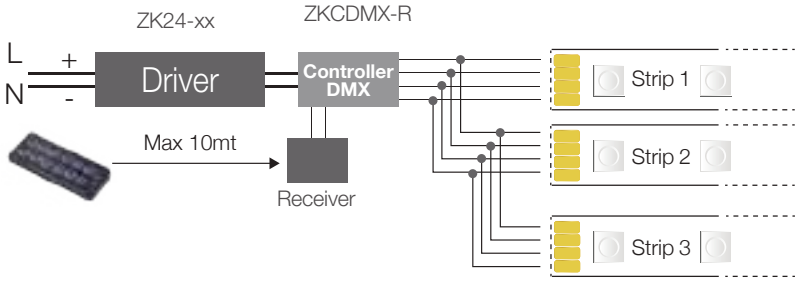
DURASTRIP
CONTROLLERS:
DMX Scheme

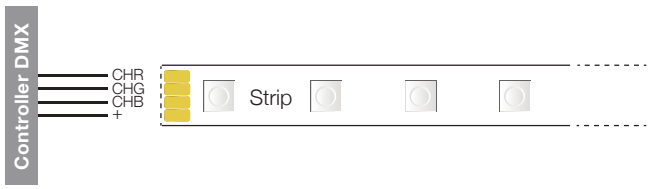




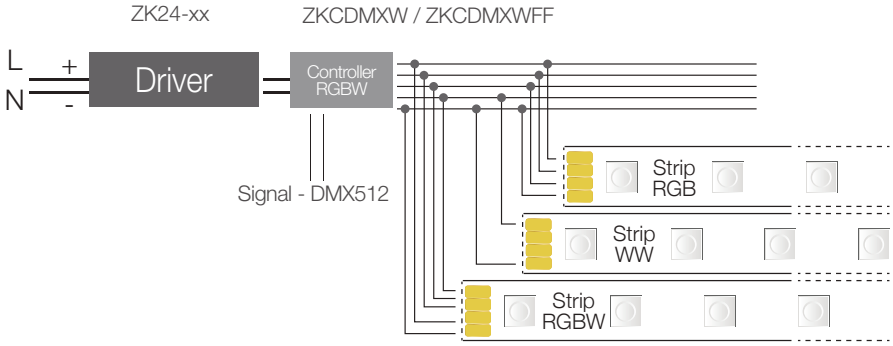


DURASTRIP
CONTROLLERS:
DMX IR Scheme





DURASTRIP RGBW
CONTROLLER RGB+W
(Cod. ZKCDMXW)



DURASTRIP

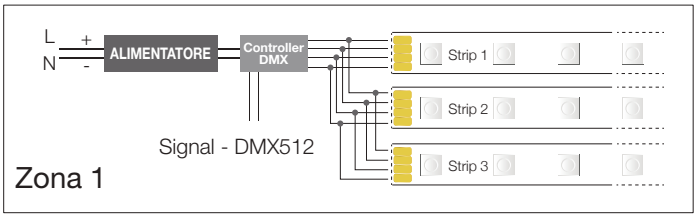
Durastrip wiring diagrams

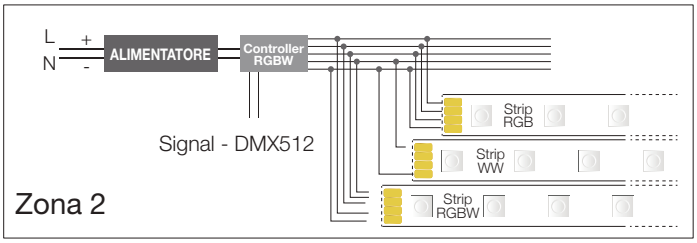
DURASTRIP
DIMMER TOUCH

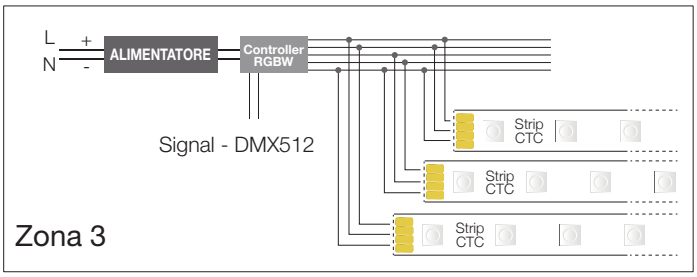


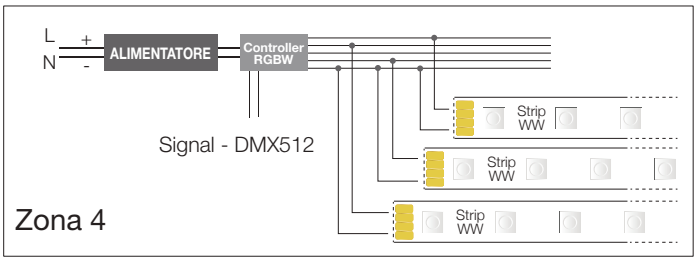


Max power indications for the use of **DURASTRIP** with the controllers.





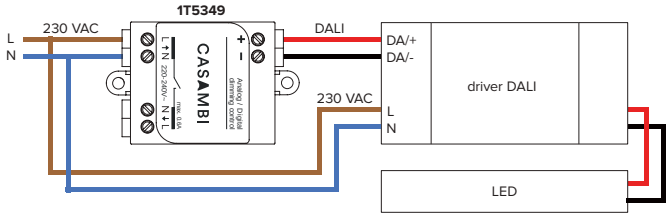




CASAMBI wiring diagrams

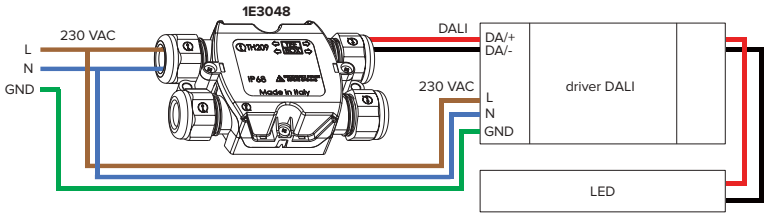
Single DALI control IP20

1T5349



DALI single control IP67

1E3048

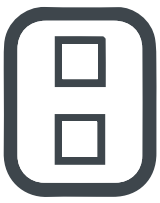


DURA LAMP





INFO TECH





KEY

Led warranty specifications key - warranties on all led fixtures and led lamps:

G2	Up to 2 years (4000h/year)*	*4000h = 11h a day x 365 days. Without limitations on the duration of use for the first year, provided the observance of the installation conditions.
G3	Up to 3 years (4000h/year)*	*4000h = 11h a day x 365 days. Without limitations on the duration of use for the first year, provided the observance of the installation conditions.
G4	Up to 4 years (4000h/year)*	*4000h = 11h a day x 365 days. Without limitations on the duration of use for the first year, provided the observance of the installation conditions.
G4 h24	Total Warranty 4 years (24h/24h)	h24, provides Total Warranty! The winning element for great projects.
G5 h24	Total Warranty 5 years (24h/24h)	h24, Total Warranty up to 5 years use!

The specific guarantee that each item enjoys is clearly indicated in the catalog and is subject to compliance to the limitations of use. For details, refer to www.duralamp.com or contact the sales force.

TABLE PAGES key

W	Rated watts for lamps or fixtures
W/m	Watts per metre
V	Lamp or fixture voltage
lm	Lumen: unit of measurement of the flux emitted by a lamp or fixture. In the case of DURALAMP'S fixtures it indicates the real emission of the fixture in stable conditions. This data is the same used in the photometrics for lighting calculations.
lm/m	Lumen per metre
K	K= Kelvin colour temperature indicated in Kelvin.
COLOUR NM	Colour in nanometres, unit of spatial measurement of wavelengths of visible/invisible radiation.
PF	Power Factor
	Beam opening
Ø/L1/L2/L3	Diameter and other dimensions expressed in mm except where otherwise indicated.
	Weight of single item article in grams (except where otherwise indicated)
	Packaging: the indication '10/10' means that the package consists of 10 pieces and the minimum order quantity is equal to the packaging. The indication '1/10' means that the purchase can also be a single unit, however, respecting the packaging quantity speeds up the processing of shipments and guarantees greater security of the goods. The list price always refers to the individual unit.

KEY

	'Scaled' energy class, i.e. calculated according to EU Delegated Reg. 2019/2015 on energy labeling and applied as of September 1, 2021. The energy class calculation is only applicable to certain types of sources. By way of example and not exhaustive, those with x and y chromaticity coordinates within the range of whites; with luminous flux between 60 and 82000 lumens, etc... However, it does not apply to sources outside these ranges.
	Class I Fixture- Fixture with protective earthing
	Class II Fixture – Fixture with double insulation, no earthing required
	Class III Fixture – Low voltage fixture, no earthing required
	Can be used with a dimmer. A list of compatible dimmers is found in individual product files on the web site.
	Not to be used with a dimmer.
Ra>XX	Colour Rendering Index
XX000h	Operating life in hours indicated as L70 or L50, always measured at 25° room temperature AT. The lifespan is modified substantially with a rise in temperature.
	Driveways
	Walkable
LX0	Operating life of a LED fixture or lamp maintaining the indicated flux: L70= 70% flux; L50= 50% flux.
IKXX	IK Code, International Protection Marking, classifies and rates the degree of protection for light fixtures against external mechanical impact. K01 0,15 Joule IK02 0,20 Joule IK03 0,35 Joule IK04 0,5 Joule IK05 0,7 Joule IK06 1,00 Joule IK07 2,00 Joule IK08 5,00 Joule IK09 10,00 Joule IK10 20,00 Joule
IPXX	IP Code, International Protection Marking, classifies and rates the degree of protection for light fixtures against the intrusion of solid particles (first number) and water (second number). IP20 protected against solid objects up to Ø 12 mm. IP23 protected against solid objects up to Ø 12 mm and sprays of water. IP40 protected against solid objects over Ø 1 mm. IP43 protected against solid objects over Ø 1 mm and sprays of water. IP44 protected against solid objects over Ø 1 mm and splashed water. IP54 protected against dust and splashed water. IP55 protected against dust and low pressure jets of water. IP65 Totally protected against dust and low pressure jets of water. IP66 Totally protected against dust and strong jets of water. IP67 Totally protected against dust and temporary immersion. IP68 Totally protected against dust and immersion in water (with an indication of the permitted depth in metres).
IP VI **IP VO**	IP rating of the internal housing side (VI) and Optic side IP rating (VO)

All measurements are expressed in mm except where expressly indicated.

NB Available on order: the message “Available on order” often appears in the catalogue. We’ve added it to offer our customers the broadest choice option. Careful though: if an article is available “on order”, it means that it is not readily available in stock and only minimum quantities are available for purchase. We therefore recommend that you contact sales for further details.

KEY

CERTIFIED QUALITY
All Duralamp products are CE marked, ie they comply with all applicable European Directives. The UL mark is issued after certification of the product by third parties such as UL, an independent, non-governmental and non-profit organisation whose mission is to ensure that products conform to standards set by ANSI, the American National Standards Institute. UL certification is therefore a Quality and Safety mark and is required for products to be used in the United States and countries that make reference to the same standards.

The EAC mark is the Euroasian Conformity mark required for exporting products to the Customs Union of Russia, Belarus, Armenia, Kazakhstan, Kyrgyzstan. It is comparable to the CE mark and refers to the declaration of compliancy to the technical standards required by the Eurasian Customs Union.

Duralamp operates under ISO 9001, an international reference standard for quality management of all company processes.

TECHNICAL ANALYSIS

lm

FLUX AND EFFICIENCY
Luminous Flux and Efficiency represent the key information for the evaluation of the performance of a product. What do they represent exactly? Luminous flux represents the emission of the LED source, that is the total amount of light produced by the light source. Efficiency represents the ration between the emission and the power absorbed by the source, that is the total amount of emitted light divided per the energy consumed by the LED source. Nowadays there is not a sole way of publishing these data, each company on the market makes its own choice. This means that catalogues of different companies publish different kinds of information, ranging from the data declared by LED producers to values referable to the LED source in peculiar conditions, but also to values that take into account the “loss” due to reflectors, lenses, drivers and so onIn general, the most reliable data is the value measured on the fixtue in its effective usage conditions. In order to let our customers have a clearer idea of the declared data, Duralamp specifies for each LED fixte both its effective flux/efficiencvalues and the values directly referable to the source, as declared by the producer.The purpose of this methodic choice is to simplify the understanding of the data, and, consequently, to provide our customer the immediate possibility of comparison among Duralamp lighting fixtues and those by other brands. The rapid technical progress of LED sources results in continuous changes in terms of luminous flux and, consequently, efficacy. The information provided by the catalogue should therefore be referred to the date of publication - for regularly updated information please visit the site web.

L70

L80 B10

LED LIFESPAN
LED lamps, unlike traditional lamps do not suddenly stop working but gradually decrease their initial flow unless there are defects or electric shocks. A LED lamp is considered to be no longer functioning it reaches 70% of their initial flow (L70). Life tests are performed following standard IES LM-80. The life span of LED lamps is strongly influenced by the lamps operating temperature once they are installed in fixtures. Duralamp fixtures are designed to have a very low LED operating temperature to ensure the lamps have a very long lifespan.
According to the IEC / PAS 62717 standard, the useful life of a LED can be defined with an additional parameter, for example 50’000h L80B10, meaning the period of time (50’000h) in which 10% (B10) of the LED products of the same type has gradually fallen below 80% of the initial nominal flux.

Tc

TEMPERATURE AND PERFORMANCE
The working temperature of a LED source has a significant effect on its useful life, maintenance of luminous flux and efficiency. Correct temperature management, i.e. thermal management of the power in use is a crucial factor in ensuring the performance and reliability of products.
The main characteristic to determine reliability of a product and consistency of performance is measuring the junction temperature (Tj), that can be measured indirectly as luminous flux and the useful life are linked to this parameter. Tj values between 60°C and 90°C allow you to have products with high reliability, performance and estimated lifespans that adhere to market demands.
Careful attention must be paid when reading the declared data given that LED manufacturers provide data on the flux at a temperature of Tj 25°C, a condition that is not physically possible for normal use where the LED source is turned on and tested in a fraction of a second and does not produce any heat. Duralamp products are measured and characterised for thermal stability to provide real data on everyday use for the catalogue and users. Well-designed fixtures that ensure proper dissipation also ensure constant flow, colour and spectrum parameters as well as reliability and durability in the declared lifespan.

TECHNICAL ANALYSIS



COLOUR CONSISTENCY
LED lamps have extensive production tolerances in relation to chromaticity. For years Duralamp has only used lamps with colour consistency that is measured using the MacAdam Ellipse system. This allows for absolute repeatability of the colour characteristics compared to the binning based system. LED lamps used by Duralamp are at least 3-steps of MacAdam (3SDCM).

Ra

COLOUR RENDERING INDEX CRI OR RA
The colour rendering index CRI indicates the ability of a light source to reveal colours faithfully. Lighting a coloured object with two sources with different CRI will reveal different colours depending on the source used. It is important not to confuse the CRI with data relating to the colour temperature of a source (expressed in K); two sources with the same colour temperature can have different colour rendering indexes. The CRI strongly influences the efficiency of a LED source and many times lighting designers have to choose between the quality and quantity of light.
The LED sources that are fitted in products in the Duralamp collection normally have a colour rendering index that reaches CRI 85.
In some case there are also sources with a high colour rendering index (CRI>95).

TM30

New TM30 Standard - a more precise colour definition
It is evident that a single index is not sufficient to completely characterize the colour rendering of a source.
The TM-30 is the method by which we group together well-known evaluation systems, organized in a systematic way, with the introduction of two other different indexes, the Fidelity Index Rf (which indicates the fidelity of colour rendering) and the Gamut Index Rg (used to evaluate the increase or decrease in saturation), in turn accompanied by a form of graphic representation.
Furthermore the method evaluates the illuminant on 99 samples (CES) that reflect the colours of the leaves, flowers, skin tones, paintings, etc. so as to extend our ability to establish its specific rendering.

UGR

UGR
UGR (Unified Glare Rating) is a unified factor in the international field developed by the CIE (International Commission on Illumination) to evaluate direct discomfort glare due to the use of lighting products. In the European Standard relating to indoor workplaces UNI EN 12464-1, the UGR varies from a minimum value of 10 (no glare) to a maximum value of 30 (considerable glare). The lower the value the lower the glare. The UGR value needs to be calculated because it takes into account the size and characteristics of the environment, the background luminance (ceiling, wall, etc), the luminance of light fixtures and the position of the latter in relation to the observation point.
UGR classification applications
<13 imperceptible
≤16 perceptible technical drawings
≤19 perceptible reading, writing, schools, offices, working on a pc
≤22 perceptible industry and crafts
≤25 uncomfortable raw industrial jobs
≤28 uncomfortable railway tracks, warehouses
>28 intolerable

FLICKER FREE

Fixtures with the “SAFE FLICKER” logo have parameters of PstLM=1 and SVM≤1, in compliance with regulations IEC TR 61547-1 and IEC TR 63158, to ensure a more comfortable and safe light.

PstLM (Short-Term flicker)
Quantifies visible Flicker that is harmful to human health caused by the modulation of light in the frequency range between 0.3Hz and 80Hz.
The recommended threshold is PstLM =1.
Note – This value was determined based on a representative test group of people and identifies the average perception threshold of visible flicker.

SVM (Stroboscopic Visibility Measure)
Quantifies stroboscopic effects that can occur in situations relating to objects in movement in the presence of modulation of light in the frequency range between 80Hz and 20KHz.
SVM=1 represents the visibility threshold in a test group of people that quantifies the stroboscopic effect in defined laboratory conditions.

Fixtures that do not bear the “SAFE FLICKER” logo on the other hand show the flicker value declared by the driver manufacturer which is not determined according to IEC criteria.

Constant renewal of drivers will bring about the introduction of new models in line with IEC requirements.
For more details and/or specific needs please contact our technical department.

TECHNICAL ANALYSIS

Flicker is defined as “the rapid variation of the intensity of a light source over time”; in particular that relating to the frequency range between 0-80Hz.

When fluctuations on the other hand belong to the interval between 80Hz-2KHz this are called “Stroboscopic effects” in which light fluctuation produces an incorrect perception of the movement of objects lit by the same source by a static observer.

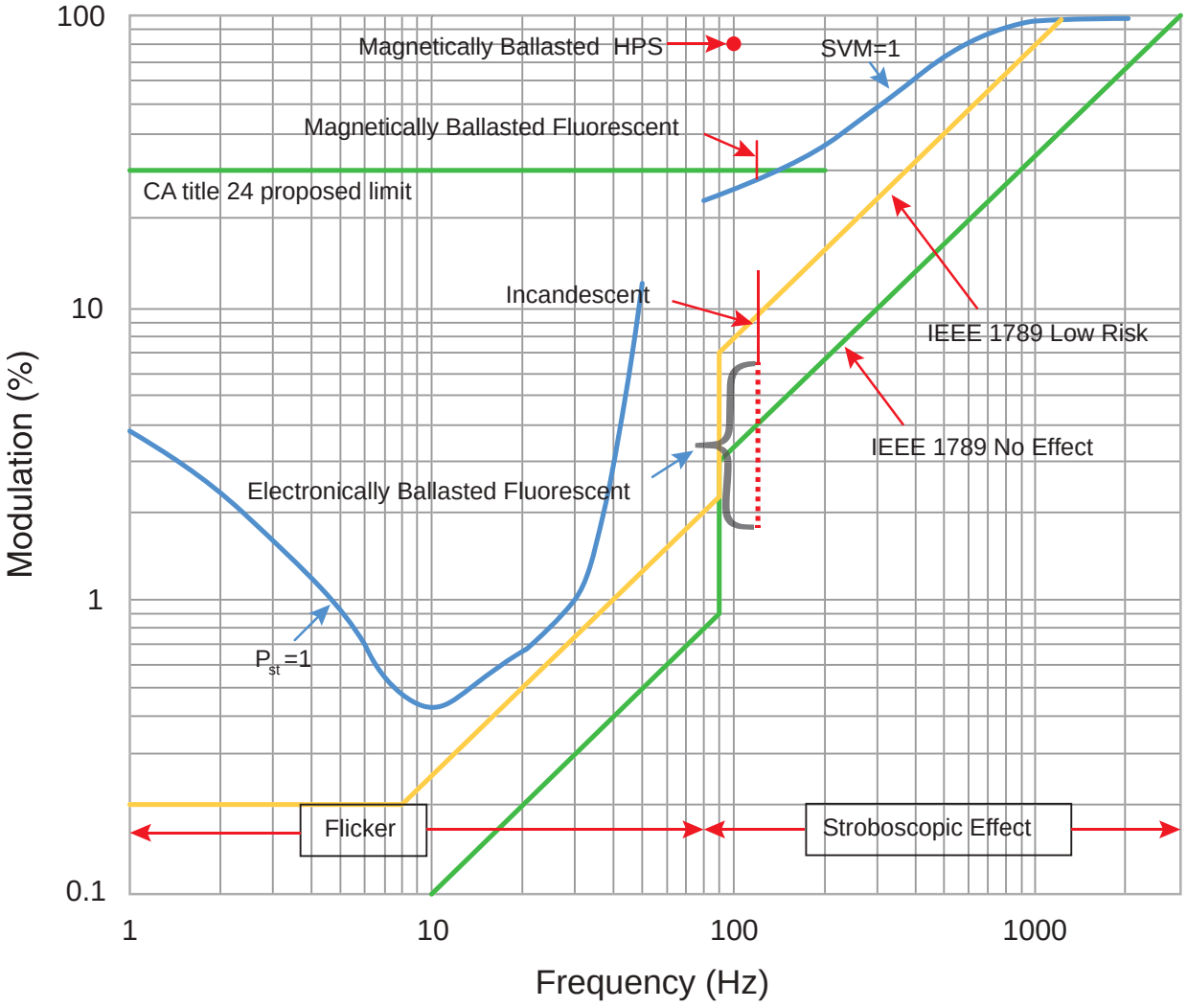
This phenomenon became increasingly important following the introduction of LED light sources for general lighting given the combination of the following aspects:

- LED sources are characterised by a high speed response to fluctuations in the power supply which translate into variations of the light emitted
- Unwanted residual fluctuations of the driving current of LED sources generated by the electronic power supplies used
- Modulation of the driving current of LED sources for example PWM (Pulse Width Modulation), necessary to adjust the emission level
- Any instability in the operation of dimmers connected externally to the LED source power supplies

This fluctuation in light intensity, according to the frequency, intensity, viewing angle, level of light in the environment, age of the observer and their sensitivity level, can be perceptible on a conscious and/or unconscious level and generate a series of side effects depending on the sensitivity level such as: headaches, visual fatigue, distraction etc.

In order to mitigate the risks on health in lighting contexts using LED sources, recommendations have been developed for the American market (see: IEEE Std 1789™-2015), and the European market with Technical Reports IEC TR 61547-1 and IEC TR 63158.

The graphic below summarises the limits provided for in the two different “regulations”, based on different evaluation mechanisms to establish when a fixture is “SAFE” for observers.



PHOTOMETRICS KEY

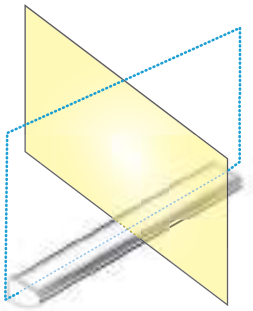
Photometric measurements were taken at the Duralamp Photometric Laboratory. These measurements are performed at a room temperature equal to 25±1 °C as required by UNI EN 13032-1 - Light and lighting - Measurement and presentation of photometric data of lamps and luminaries - Part 1.

The photometric values quoted are dependent on the optical system to which they relate, and from the light source used. In order to improve its production, the Company reserves the right to change these optical systems and consequently relative photometric data without notice.

For ease of use, the photometric curve present within this catalogue is shown and explained below.

On the web site www.duralamp.com the special section “INFO TECH /Eulumdat” provides all the photometric data in ldt. format that is also given on every product datasheet.

The photometric curves shown in this catalogue are compiled according to the “C-γ” international reference system, where the C0-C180 plane is perpendicular to the fixtues and the C90-C270 plane is parallel to the fixtues, as depicted in the figue. For symmetrical and rotationally symmetric fixtues therefore, a single curve is used.

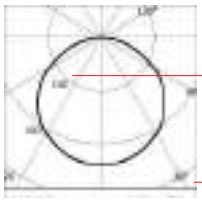


Reference “C-γ”

TRANSVERSE PLANE
Plane C0 ° - C180 °
Beam angles α

LONGITUDINAL PLANE
Plane C90 ° - C270 °
Beam angles β

POLAR DYAGRAM



LUMINOUS INTENSITY

PHOTOMETRIC CURVE

IMAX



KELVIN

IRC/Ra

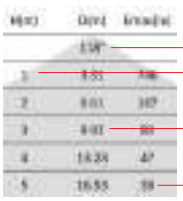
FIXTURE POWER

LED FLUX

FIXTURE FLUX

EFFICACY

IMAX



BEAM ANGLE

DISTANCE FROM THE PLAN (m)

Ø LUMINOUS CONE (m)

MAX ILLUMINATION (lx)

00108	404
00120	404
28540	388
28560	388
28727	388
28740	388
28760	388
01943SIL	364
01949PC	364
01974-ES	403
01975-ES	403
01982-ES	403
01983-ES	403
01U302411EX-MB	231
01U302411EX-TB	239
01U302411IN-MB	227
01U302411IN-TB	235
01U302414EX-MB	231
01U302414EX-TB	239
01U302414IN-MB	227
01U302414IN-TB	235
01U302417IN-TB	235
01U302419EX-MB	231
01U302419IN-MB	227
01U302419IN-TB	235
01U302421IN-TB	235
01U302424IN-MB	227
01U302424IN-TB	235
01U402411EX-MB	231
01U402411EX-TB	239
01U402411IN-MB	227
01U402411IN-TB	235
01U402414EX-MB	231
01U402414EX-TB	239
01U402414IN-MB	227
01U402414IN-TB	235
01U402417IN-TB	235
01U402419EX-MB	231
01U402419IN-MB	227
01U402419IN-TB	235
01U402421IN-TB	235
01U402424IN-MB	227
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01U602419EX-MB	231
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01U602419IN-TB	235
01U602421IN-TB	235
01U602424IN-MB	227
01U602424IN-TB	235
03U272407INCB	225
03U272410INCB	225
03U272412INCB	225
03U302407INCB	225
03U302410INCB	225
03U302412INCB	225
03U352407INCB	225
03U352410INCB	225
03U352412INCB	225
03U402407INCB	225
03U402410INCB	225
03U402412INCB	225
03U602407INCB	225
03U602410INCB	225
03U602412INCB	225
05U272405EX	243
05U272405IN	241
05U272412EX	243
05U272412IN	241
05U272424EX	243
05U272424IN	241
05U302405EX	243
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05U302424EX	243
05U302424IN	241
05U402405EX	243
05U402405IN	241
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05U402424EX	243
05U402424IN	241
05U652405EX	243
05U652405IN	241
05U652412EX	243
05U652412IN	241
05U652424EX	243
05U652424IN	241
05UCE2414XO	247
05URE2414XO	247
05UWE2414XO	247
05UYE2414XO	247
07375RGBW	255
07575RGBW	253
07U27HVE12	291
07U27HVE12-D	293
07U27HVU12-D	293
07U30HVE12	291
07U30HVE12-D	293
07U30HVU12-D	293
07U35HVE12-D	293
07U35HVU12-D	293
07U40HVE12	291
07U40HVE12-D	293
07U40HVU12-D	293
07U60HVE12-D	293
07U60HVU12-D	293
07UHVU1830K	297
07UHVU2750K	297
07URGB2410EX-SB	251
07URGB2410IN-SB	249
09UT240927	263
09UT240930	263
09UT240935	263
09UT240940	263
09UT240965	263
09UT2409AM	263
09UT2409GL	263
09UT2409RD	263
09UT241427	263
09UT241430	263
09UT241435	263
09UT241440	263
09UT241465	263
09UT24RGB	263
09UV240935	267
09UV2409BL	267
09UV2409RD	267
09UV2409VR	267
09UV241440	267
09UV241465	267
09UV24RGB	267
10UT240927	273
10UT240930	273
10UT240935	273
10UT240940	273
10UT240965	273
10UT2409BL	273
10UT2409GL	273
10UT2409OR	273
10UT2409RD	273
10UT2409VR	273
10UT241430	273
10UT241465	273
10UT24RGB	273
10UV240930	277
10UV2409VR	277
10UV241427	277
10UV241435	277
10UV241440	277
10UV241465	277
10UV24RGB	277
11UV240927	283
11UV240930	283
11UV240935	283
11UV240965	283
11UV2409BL	283
11UV2409CY	283
11UV2409GL	283
11UV2409OR	283
11UV2409PU	283
11UV2409RD	283
11UV2409VR	283
12PAR56CW18	401
12PAR56CWGL	400
12PAR56LED	399
1D001100	406
1D001101	406
1D001110	406
1D001111	406
1D134NDL	407
1D135NDL	407
1DSD070E	407
1DSD070T	406
1DSD100E	407
1DSD100T	406
1DSD100TT	406
1DSD150E	407
1DSD150T	406
1DSD250T	406
1DSD400E	407
1DSD400T	406
1E3048	426
1E4369	427
1T5349	425
1T5350	425
272702-D	390
28530CL	385
28530HF	389
28530LL	386
28530SPCL	385
28530SPHF	389
28540CL	385
28540LL	386
28540SPCL	385
28560CL	385
28560SPCL	385
28630CL	385
28640CL	385
28660CL	385
28830SP	383
28840SP	383
28860SP	383
288FLCCT	384
288SPCCT	384
28930FL-D	387
28930SP-D	387
2T0131	426
A01484	410
A01485	410
A01486	412

A6010C-4	347
A6010N-4	347
A6010W-4	347
A6015C-4	347
A6015N-4	347
A6015W-4	347
A6075-SR	366
A6080C-4	347
A6080N-4	347
A6080W-4	347
AST-480	405
AST-480S	405
B40-1RB	104
B40-1RW	104
B40-1SB	104
B40-1SW	104
B40-2RB	104
B40-2RW	104
B40-2SB	104
B40-2SW	104
B40-3RB	104
B40-3RW	104
B40-3SB	104
B40-3SW	104
B4010B	105
B4010W	105
B40111	105
B4011B	106
B4011W	106
B40123	107
B4012B	106
B4012W	106
B4013B	106
B4013W	106
B4014B	106
B4014W	106
B4017B	106
B4017W	106
B4018B	106
B4018W	106
B401B	105
B401W	105
B402B	105
B402W	105
B403B	105
B403W	105
B404B	104
B404RB	105
B404RW	105
B404W	104
B40C1B	106
B40C1W	106
B40MB	106
B40MW	106
B40R10B	107
B40R10W	107
B40R1B	107
B40R1W	107
B40R20B	107
B40R20W	107
B40R2B	107
B40R2W	107
B40SPB	105
B40SPW	105
B60220	97
B60221	97
BH20	181
BHO15	181
BM120CW	147
BM120NW	147
BT103C	145
BT103N	145
BT103W	145
BT104C	145
BT104N	145
BT104W	145
BT105C	145
BT105N	145
BT105W	145
CC3735CF	351
CC3735NF	351
CC3735WF	351
CC376CF	351
CC376NF	351
CC376WF	351
CC377C7F	351
CC377CF	351
CC377N7F	351
CC377NF	351
CC377W7F	351
CC377WF	351
CC37C-4	348
CC37N-4	348
CC37W-4	348
CLE2715	199
CLE2715-S	199
CLE2715-SWH	199
CLE2715-WH	199
CLE2724	197
CP377C7F	350
CP377CF	349
CP377N7F	350
CP377NF	349
CP377W7F	350
CP377WF	349
CP4535C7F	350
CP4535CF	349
CP4535N7F	350
CP4535NF	349
CP4535W7F	350
CP4535WF	349
CP4535WW7D	350
CP4535WWD	349
CP456C7F	350
CP456CF	349
CP456N7F	350
CP456NF	349
CP456W7F	350
CP456WF	349
CP456WW7F	350
CP456WWF	349
CP45C-4	348
CP45C7-4	347
CP45N-4	348
CP45N7-4	347
CP45W-4	348
CP45W7-4	347
DA6010C	343
DA6010N	343
DA6010W	343
DA6012W-D	343
DA6015C	343
DA6015N	343
DA6015W	343
DA6020C	343
DA6020N	343
DA6020W	343
DA6022W-D	343
DA6024C	343
DA6024N	343
DA6024W	343
DA6080C	343
DA6080N	343
DA6080W	343
DA60A001W	344
DA60A002W	344
DA60A003W	344
DA60A003W-D	344
DBAQ100-B	191
DBAQ100-W	191
DBAT100-B	189
DBAT100-W	189
DBDQ100-A	63
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1. Applicability

1.1 These general conditions (hereafter the "Conditions") constitute an integral and essential part of the contract of sale between the Parties. The Conditions shall regulate all legal relationships between Dura Lamp Srl (hereafter "Dura Lamp") and the purchaser (hereafter the "Purchaser") where the said relationships are not disciplined by the applicable terms of the Italian Civil Code (C.C.). The nullity of any of the terms of these Conditions shall not prejudice the validity of the remaining Conditions or the Contract.

1.2 Any changes to these Conditions shall be agreed between the Parties in writing, with the exception of the provisions set down in article 1341 of the Italian C.C..

2. Sales

2.1 Sale requests for the products (hereafter the "Products") shall be accepted 'subject to the seller's approval" and shall be considered to be irrevocable in accordance with and as an effect of article 1329 of the C.C. for a period of 1 (one) month from the date of the order requesting execution without prior acknowledgement, pursuant to and as an effect of article 1327 of the C.C. from the date on which the order is received by Dura Lamp.

2.2 The Products detailed in the individual orders and the relevant accessories shall be supplied to the Purchaser by Dura Lamp with "Retention of Title" pursuant to and as an effect of articles 1523-1526 of the Italian C.C. In this case, the transfer of ownership of the Products to the Purchaser shall take place exclusively upon the full payment of the price agreed, whilst any risks shall be the responsibility of the Purchaser from the moment of delivery of the Products.

2.3 Whilst confirming the terms stated above, the Parties hereby agree that should the Products and relevant accessories be destroyed for causes not attributable to Dura Lamp, the Purchaser shall not be released from the obligation to pay for the same, even where the Products have not yet been delivered.

3. Prices

3.1 The prices detailed on the price list shall be applied to Product sales orders. The aforementioned prices shall be unit prices per single item, except where stated otherwise for certain Products. The Parties shall have the right to agree, in writing, any derogations and/or special conditions of sale.

3.2 Moreover, the Parties hereby agree that the following conditions shall be applied:
(I) Minimum order: € 400 (four hundred) for Italy - € 1.000 (one thousand) for other countries;
(II) Delivery free to destination in Italy for orders of € 400 (four hundred) for Italy or more;
(III) Ex-Works deliveries for other countries.

3.3 The prices given above do not include VAT and installation costs.

3.4 The prices provided in this catalogue shall be valid until a new price list is published.

4. Currency
All prices are given in Euros (exclusive of VAT). Invoices shall be drawn up in Euros.

5. Special requests
Products can be supplied to the Purchaser in non-standard colours and with special features. The relevant price, minimum quantities per order, methods and timing of deliveries shall be agreed in each individual case, in relation to the reference order.

6. Transport

6.1 Dura Lamp shall not be liable for any damage and/or losses which may occur during the transportation of the Products, unless the Products are delivered free at destination.

6.2 Dura Lamp shall have the right to establish the method of transportation to be used for the Products, unless the Parties have previously established a method of transport in writing.

6.3 Upon delivery, the Purchaser shall undertake to verify the condition of the products and shall make any complaints directly to the carrier and/or conduct any actions necessary in the event of loss, misplacement, removal or damage, or delays in transportation and/or the methods of delivery of the Products.

7. Complaints

7.1 In the event that the Products are found to have any faults and/or defects, the Purchaser shall undertake to notify Dura Lamp of the same in writing, by means of a registered letter, no later than 8 (eight) days following the discovery of the said faults and/or defects, at the risk of invalidating the obligations of the guarantee provided by Dura Lamp. In this case, the faulty Products, which should be reported within the terms established, should be returned to Dura Lamp, once the Purchaser has received specific permission to do so in writing.

7.2 In the event that the Purchaser's complaints are held to be valid, Dura Lamp, at its complete discretion, may make the necessary repairs and/or replace the Products, excluding the attribution of any further charges, obligations, indemnification or compensation to the same. The Products in question should be returned to the Dura Lamp Srl c/o KOSTELIA Srl Via Di Rona 128/B - Loc. Pian di Rona - Reggello - ITALY. In the event that, following an inspection by Dura Lamp, the Products returned by the Purchaser are not found to be faulty and/or defective, Dura Lamp shall return the Products to the Purchaser, charging the same an amount equal to 15% (fifteen percent) of the value of the said Products.

8. Delivery

8.1 The Parties hereby agree that the terms established for the delivery of the Products shall not be considered absolute or essential and that, in any case, each item shall be exclusively in favor of Dura Lamp, unless otherwise agreed in writing between the Parties.

8.2 In the event of delayed delivery, once 15 (fifteen) days have passed since the agreed date, the Purchaser may send Dura Lamp written warning to complete the delivery within a further term of no more than 15 (fifteen) days from receipt of the same. In the event that Dura Lamp has not completed the delivery within this further term the Purchaser may withdraw from the order with regard to the Products that have not yet been delivered. In this case the Purchaser shall only be obliged to pay Dura Lamp for the Products actually delivered, excluding the payment of any further indemnification and/or compensation to the Purchaser.

8.3 Dura Lamp shall not be responsible for any other breaches, including the failure to deliver or delayed delivery of the Products, caused by events outside its reasonable control such as, purely by way of an example and not limited to the same: the failure to deliver or delayed delivery of manufacturing materials by Dura Lamp's suppliers, equipment breakdowns, strikes and other trade union action, electricity blackouts, suspension of or difficulties with transportation.

9. Payment

9.1 The price due shall be paid by the Purchaser according to the conditions and modalities set down in the order and, in any case, by means of payments made exclusively to "DURA LAMP Srl".

9.2 Dura Lamp shall only recognize the validity of the payments when the same are made in compliance with the provisions of article 9.1 above. This means that amounts paid using any other method shall not be considered to be a payment in discharge of the Purchaser's obligations. The eventual acceptance by Dura Lamp of a bank draft or other trade bill shall only occur with the application of the proviso "under usual reserve".

9.3 In the event of delayed payment with respect to the terms agreed, the Parties hereby agree that bank interest shall be due to Dura Lamp at the current PRIME RATE increased by 3 points. interest shall be applied as of right, with no obligation for Dura Lamp to send the Purchaser a formal notice to pay.

9.4 Moreover, in the event of a delay in payment of more than 15 (fifteen) days, Dura Lamp shall have the right to terminate the order as of right pursuant to article 1456 C.C., sending written notification of the same, barring compensation for any damage.

9.5 In the event that the Parties have agreed upon a method of payment by instalments for the Products, the failure to pay several instalments or just one instalment exceeding one eighth of the overall price of the Products, shall result in the loss of the Purchaser's right to pay in instalments and shall give Dura Lamp the right to request the remaining balance of the price or, altematively, at its own discretion, to terminate the contract with immediate retum of the Products and the acquisition of the instalments paid, as indemnification, barring the right to compensation for any damage sustained.

10. Guarantee

10.1 The Products provided by Dura Lamp shall be guaranteed for a period of 12 (twelve) months from the date of delivery against any manufacturing or material defects and/or faults and against any breakdowns not attributable to the Purchaser. Dura Lamp's only obligation and the Purchaser's right with regard to claims related to the guarantee shall be limited, as decided by Dura Lamp, to the replacement or repair of the defective or non-compliant product or the reimbursement of the price for the purchase of another product. Dura Lamp shall be granted a reasonable amount of time to repair or replace the product, or to make the previously authorized reimbursement.Any defective or non-compliant Products shall become the property of Dura Lamp as soon as they have been replaced or reimbursed.

10.2 The guarantee shall exclude any failures due to circumstances beyond the control of Dura Lamp (lightning, flooding, etc.), as well as any damage caused by the improper use of the Products and/or relevant accessories. Notwithstanding the above, Dura Lamp shall not be bound by the guarantee if the contested defects or non-compliances have occurred as a result of submitting the Products to resistance or environmental tests, the incorrect use of the same, or in the event that the use of or conditions of use of the Products is different from that indicated in the instructions and technical information, as a result of negligence, incorrect installation or accident, or if they derive from improper repairs, alterations, modifications, storage or transportation or by incorrect handling.

10.3 The Purchaser shall send the Products returned in accordance with the terms of the guarantee to the place indicated by Dura Lamp in compliance with the Dura Lamp policy regarding authorization to return materials in force at the time. In the event that the Products returned are found to be compliant or not faulty, the Purchaser shall pay the cost of returniing the same as well as the cost of insuring, inspecting and handling the Products.

10.4 LED products Enjoy specific guarantees: details are published on www.duralamp.com

11. Limitation of Liability

11.1 With the sole exclusion of criminal intent and gross negligence, Dura Lamp shall not be liable for loss of profits or savings, loss of reputation or goodwill, any direct, indirect, consequential or special damage that may derive from or be connected to the contract or sale of products or services by Dura Lamp or by the use of the same of a contractual or extra¬contractual nature or deriving from any other source, even where Dura Lamp has been notified of or is aware of the possibility of such damage.

11.2 The limitations and exclusions stated in article 11 shall apply within the limits permitted by law.

12. Applicable law and place of jurisdiction

12.1 These Conditions and all the effects of the same shall be governed by Italian law. The Parties hereby agree that any disputes related to these Conditions shall refer to Italian jurisdiction to the exclusion of all others.

12.2 The exclusive place of jurisdiction shall be the registered offices of Dura Lamp Srl, with the express exclusion of any other competing places of jurisdiction.

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and project network is available at:
www.duralamp.com

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Indoor or outdoor setting photos are used to illustrate the possible applications of the product.