

CATALOGUE UNICO 24/25









LUMINOUS FITTINGS



LINEAR SYSTEMS





LUMINOUS SOURCES

\bigcirc	

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Table lamps



44 MARAMA



46 MARAMA WITH CHARGING BASE

Downlights

PLUS



BASIC











60 **PRO** RTF CCT IP65

50 LESELI SC

52 **BASIC** LESELI CCT

54 BASIC LESELI SLIM DS

56 RTF100

PRO

NEW

58 PRO RTF100 L2



62

REFL CCT



PRO 64



66 BASIC VALO MINI



VALO CCT



70 PRO **RTF MINI PRO**

Track mounted fixtu es



74 **PLUS** ALL-IN-ONE -TRACK LIGHT



76 **3 PHASES** ELECTRICAL TRACKS



LED panels



88 **BASIC** SLIMFLUX SL + UGR - BASIC



90 **PRO** SLIMFLUX SL UGR - PRO



92 **BASIC** SLIMFLUX BL + UGR - BASIC



CCT - PRO

96

♦ IP65

 $\bigcirc \bigcirc \blacksquare \bigcirc$

NEW

100 PRO SLIMFLUX BL SENSOR



102 SLIMFLUX BL PLUS



104 SLIMFLUX ROUND - PLUS



SLIMFLUX BL +

UGR - PRO

94

106 SLIMFLUX TRANSLUCENT UP&DOWN - PLUS

PRO SLIMFLUX BL UGR



SLIMFLUX BL IP65 - PRO



PLUS PLAF0 + UGR -



PLUS



PLUS

Accessories



110 PANEL ACCESSORIES



113 ACCESSORIES -VARIOUS



Fixtures for retrofit lam



116 **PLUS DURABLE - TRACK** SPOT FOR GU10



118 **BASIC** TRACK SPOT FOR REPLACEABLE LAMP



130 **PLUS** DURABLE WALL LAMP TONDO IP44



120 **PLUS** DURABLE TRACK SUSPENSION FOR GU10



122

DURABLE PENDANT

PLUS

124

138

DURABLE

ADJUSTABLE

DOWNLIGHT

SUSPENSION

CABLE E27

134 **BASIC** DURABLE BLACK DOWNLIGHT



DURABLE INGROUND WALK-ON IP67



PLUS

BASIC

140

OPTICS

RECESSABLE RING

WITH OPTIONAL

PLUS

BASIC

126 CATENARIA E27



128 BASIC CATENARIA IN SERIES VERSION



142 ZK RECESSABLE **RINGS: FIXED IP65**



144 **BASIC** ZK RECESSABLE **RINGS: ORIENTABLE** IP20



PLUS

132

DURABLE WALL

LAMP BRICK IP44

146 BASIC ZK RECESSABLE RING: IP20 FIXED



148 **PLUS**



DURALAMP | UNICO Catalogue 24/25



Batten



152 **PRO** DAMP PROOF LED LUMINAIRE MULTIPOWER CCT IP65



154 DAMP PROOF LUMINAIRE IP65 -COMPLETE WITH 2 TUBES



158 DAMP PROOF LUMINAIRE IP65 -**COMPLETE WITH 1** TUBE



160 DAMP PROOF LUMINAIRE IP65 -WITHOUT TUBES





 $\bigcirc \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc$

164 **BASIC** MINI BATTEN

166 BASIC FILINO T5 -REGLETTE





174 **PRO** HB6 - HIGH BAY CCT MULTIPOWER



176 HBL - BEATRIX LINEAR HIGH BAY

Projectors



182

PANTH - SL2

BASIC

188

PANTH H1



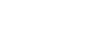
PRO



190 **PRO** PANTH H2 CCT



162 PRO **BATTEN BT3**



HIGH BAY



170 **PRO** HB2 - HIGH BAY



HB5 - HIGH BAY

184

PANTH ST

PLUS



STREET LIGHT



Outdoor fixtu es













196 **PLUS** IP67 WALK-ON RTF

198 BASIC **BULKHEAD T&O**

202 BASIC PLAF0 T2

204 **BASIC** PATHWAY MARKER

BASIC 206 ZOE STEP-MARKER





DURASTRIP COB



222 BASIC DURASTRIP COB

DURASTRIP SELECT





224 BASIC DURASTRIP SELECT 140

226 BASIC DURASTRIP SELECT 240



228 BASIC DURASTRIP SELECT IP20



230 BASIC DURASTRIP SELECT IP65



DURASTRIP



234 PRO DURASTRIP PRO IP20



DURASTRIP PRO



246 PRO DURASTRIP PRO EVO IP20



258 PRO DURASTRIP S BEND



270 PRO DURASTRIP GRAZER



284 PRO DURASTRIP EXTREME TUNABLE CCT IP20



248 PRO DURASTRIP PRO EVO IP68



260 PRO DURASTRIP EXTRALONG 24V IP20



272 PRO DURASTRIP FULL SPECTRUM IP20



286 PRO DURASTRIP EXTREME TUNABLE CCT IP65



238 PRO DURASTRIP PRO240 IP20



250 PRO DURASTRIP TRIPLES



262 PRO DURASTRIP EXTRALONG 24V IP65



274 PRO DURASTRIP FULL SPECTRUM IP68



288 PRO DURASTRIP FOOD



240 PRO DURASTRIP PRO240 IP65



DURASTRIP EXTRA NARROW IP20



264 PRO DURASTRIP EXTRALONG 48V IP20



278 PRO DURASTRIP TUNABLE CCT



290 PRO DURASTRIP PRO60 RGB IP20



242 PRO DURASTRIP HIGH EFFICIENCY IP20



254 PRO DURASTRIP EXTRA NARROW IP65



266 PRO DURASTRIP EXTRALONG 48V IP65



280 PRO DURASTRIP DIM-TO-WARM IP20



292 PRO DURASTRIP PRO60 RGB IP65



244 PRO DURASTRIP HIGH EFFICIENCY IP68



256 PRO DURASTRIP BIDIRECTIONAL



268 PRO DURASTRIP WALL WASHER



282 PRO DURASTRIP DIM-TO-WARM IP65



294 PRO DURASTRIP RGB + WHITE IP20





DURASTRIP



296 **PRO** DURASTRIP RGB + WHITE IP68



298 **PRO** DURASTRIP EXTRA NARROW RGB

DuraNeonFlex





306 **PLUS** DuraNeonFlex TOP

312 **PLUS** DuraNeonFlex VERT



318 **PLUS** DuraNeonFlex-Q TOP



322 **PLUS** DuraNeonFlex-Q VERT



326 **PLUS** DuraNeonFlex TWIST



330 **PLUS** DuraNeonFlex MINI

DURASTRIP HiVolt



338 **PRO DURASTRIP HiVolt**



PRO

340 **DURASTRIP HiVolt** ARCH DIMMABLE



344 **PRO DURASTRIP HiVolt** CCT + DIM TO WARM

Surface profile





350 SURFACE PROFILES: PRAP-U

352

SURFACE PROFILES:



354 SURFACE PROFILES: P02B



355 SURFACE PROFILES: P03B



356 SURFACE PROFILES: P03F

PRAP



Recessed profile



357

RECESSED

PROFILES: PRIN-U





RECESSED PROFILES: PRIN



360 RECESSED PROFILES: P08D



361 RECESSED PROFILES: P055



362 WALK OVER PROFILE: P03E

Corner profile



363 PRAN-U CORNER PROFILE



365 CORNER PROFILE: PRAN

Decorative profile



366 DECORATIVE SUSPENSION PROFILES: P01L



367 DECORATIVE **SUSPENSION** PROFILES: P06H



Luminous sources

LED lamps



370 BASIC DURASMART



374 DECO LED TECNO VINTAGE TRANSPARENT



BASIC 390 DECO LED A60 EVO 220°

BASIC

401

TUBOLARI



DECO LED A50 -A60 EV0 330°

日 1 1

BASIC



385 BASIC DECO LED TECNO VINTAGE MATT



394 BASIC QUADRIPACK



387

DECO LED TECNO

VINTAGE OPAL





BASIC

388

DECO LED TECNO

VINTAGE AMBER

BASIC

BASIC



398

DECO LED UP

ROUND - E27

ELLIPSOIDAL HIGH



 \bigcirc \bigcirc \bigcirc \bigcirc

389 BASIC DECO LED **TECNO VINTAGE** DECORATIVE



399 **BASIC** DECO LED UP CANDLE



406 **BASIC** DECO LED HIGH POWER HP2



DECO LED UP

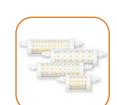
400

FLAME

407 BASIC DECO LED HIGH POWER HP5

DECO LED SENSOR

413



408 **BASIC** LINEAR ERRE7s 330°



409 BASIC LINEAR R7S









416 **BASIC PING BALL**



DECO LED BIPIN G4

417 BASIC STARGAZER



412 **PRO** DECO LED G9



418 DURADISK LED



414 BASIC ANTI-INSECTS GLS



415 COLOR GLS



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PLUS























TENDERERA















411













PRO







Luminous sources

LED lamps



420 BASIC TUBOLED GLASS VB 25000h



422 **PLUS** TUBOLED GLASS LL6 50000h



PLUS 430 MULTI GU10



423 BASIC TUBOLED CCT 25000h



PLUS 432



SENSOR



PLUS



428 **BASIC** CIRCOLINE



434 **BASIC** MULTI100 WIDE







PLUS

DURALUX LED S

436 XSPOT

429



437 MR11 - MR16 -PAR16 VINTAGE





439 BASIC MR11



MULTI GU10LL

433

BASIC



441 DR111 - SF



442 **REFLECT-LED**



BASIC 443 PAR20, PAR30, PAR38 IP65



PLUS 444 PAR56 LED COLOR CHANGER - 12VAC



446 **PLUS** PAR56 WHITE LIGHT



447 **PLUS** PAR56 LED WHITE LIGHT -SUBMERSIBLE ONLY



BASIC



440 DR111 - WF



Luminous sources

Consumer













 $\bigcirc \bigcirc \blacksquare \bigcirc$

450 LED GLS

451 BASIC E14 ROUND LED

452 BASIC E27 ROUND LED

453 BASIC LED CANDLE

454 BASIC GLOBO 95 AND GLOBO 120

455 BASIC TRIPACK

Traditional sources

BASIC



458 Halogen Lamps

460 SPECIAL INCANDESCENT LAMPS



461 COMPACT FLUORESCENT CIRCULAR LAMPS



463 DISCHARGE LAMPS





Drivers / Controllers

Constant current drivers



472 CONSTANT CURRENT DRIVERS

Dimmable constant current power supplies



473 DIMMABLE CONSTANT CURRENT POWER SUPPLIES

Constant voltage drivers



475 DURASTRIP DRIVERS IP20



476 Durastrip Drivers IP65 / IP67



478 Constant Voltage Led Driver

Dimmable constant voltage drivers



479 DURASTRIP DRIVERS DALI



480 DURASTRIP DRIVERS TRIAC/ LEADING EDGE





Drivers / Controllers

Control interfaces



481 CONTROL INTERFACE

DIMMER TOUCH - DMX



484 Touch dimmers - DMX

Emergency kit



486 Emergency Kit

Electronic transformers for halogen lamps



487 ELECTRONIC TRANSFORMERS FOR HALOGEN LAMPS

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Drivers / Controllers

Casambi accessories



488 CASAMBI ACCESSORIES





GROUP













Since 1952, 3F Filippi S.p.A. has been a benchmark in the field of efficient technical lighting fixture design and manufacturing.

The products, which are designed and created exclusively in the Pian di Macina - Pianoro (Bologna) facilities, are an expression of the company's ability to combine the traditional and the modern, craftsmanship and technology, appearance and functionality, and efficiency and sustainability.



Targetti has been designing and producing indoor and outdoor architectural lighting fixtures since 1928.

For over ninety years, its products have been illuminating prized artistic and architectural works throughout the world and are the expression of innovation, research, and attention to detail.

The company has always placed its experience and expertise at the disposal of architects, designers, and professionals in the lighting world.



With decades of experience and solid technical skill, Duralamp offers a wide range of high quality and efficient products.

Thanks to its expertise, it selects the latest generation components, engineering reliable products, with an offer that includes sources, LED strips, and lighting fixtures.

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N.

TITLE

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 the 3F Filippi Group | TARGETTI. The recent acquisition by 3F Filippi 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.

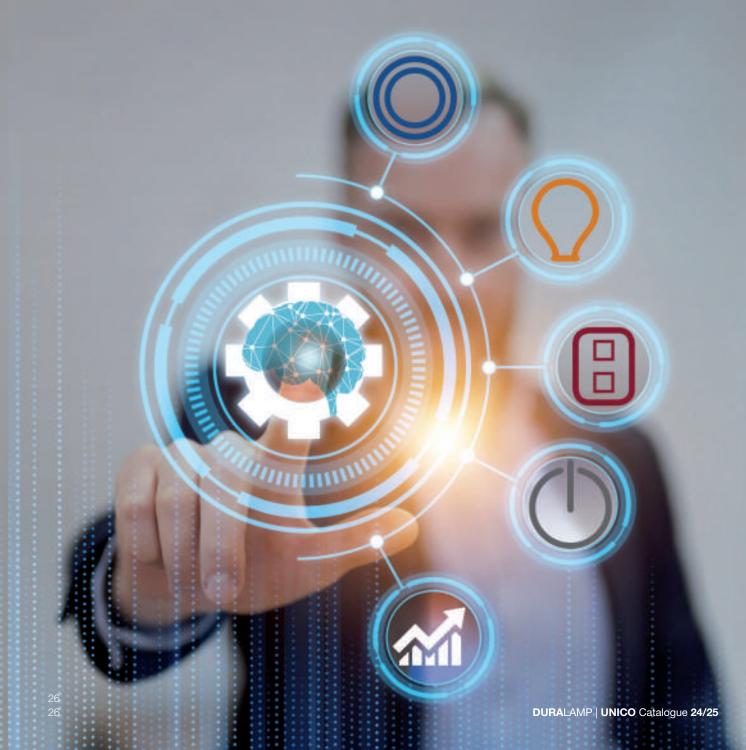




TECHNOLOGICAL EVOLUTION AND INNOVATION AT YOUR SERVICE

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.

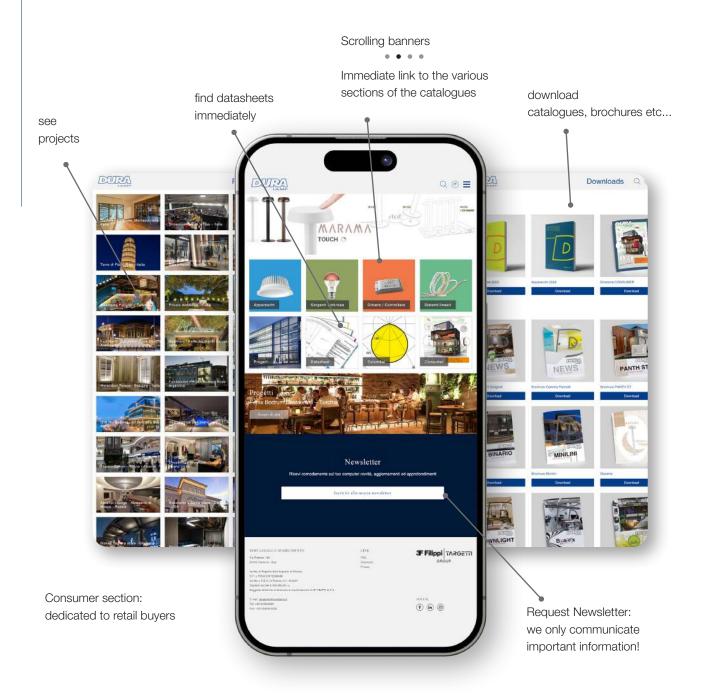






🛞 WWW.DURALAMP.COM

SIMPLY LOADED WITH INFORMATION



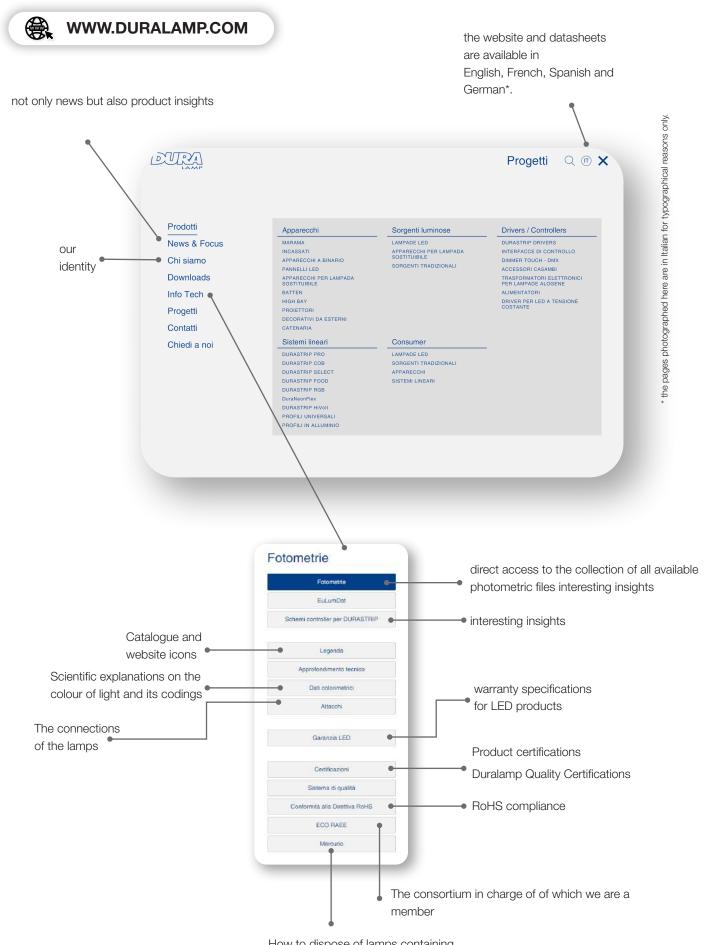
We have built a site with a simple and intuitive structure:

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.





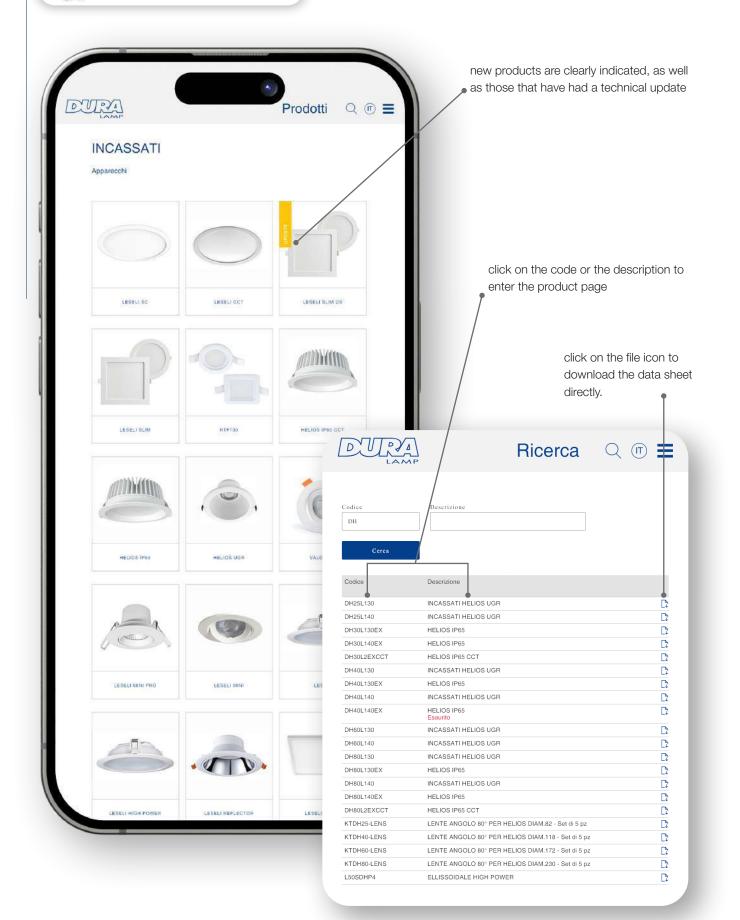


How to dispose of lamps containing mercury...



WWW.DURALAMP.COM









www.du	IRALAMP.CO	M			
		Prodotti	Q ₪ =		
Apparecchi APPA	RECCHI PER LAMPAD	A SOSTITUIBILE			Nows you to send the page to comeone as a link, or even to
					our own e-mail as a reminder
Condividi 🖂	Richiedi info i	•			
Tipologia Apparecchio da incasso r lampade orientabili con a		Installazione Ad incasso con le apposite mo zincato.	Ile in alluminio		• Ask the company for information
Caratteristiche		Completo di portalampada GU	10.		
Ampiamente utilizzato ne settore retail, soddisfa le preferisce un apparecchi per lampade sostituibili. Offre il vantaggio della m dell'orientabilità del fasci -15" sul piano verticale. Alloggia lampade PAR16; le lampade GU10 del cata Max 30 W.	esigenze di chi o da incasso a soffitto ultidirezionalità e o luminoso da +15° a compatibile con tutte	Materiale Corpo in alluminio verniciato n color argento.	ero con cornice	c r / /	on the product page you will find the description and all technical data elating to that product type. An iconographic part allows you to have some info 'in sight' and then find he details further down.
	adatta dalla no	non include la lampada: scegliere istra gamma. fessionale suggeriamo gli articoli			
Articolo	Montaggio C	connessione Colore	IP		
ZKR2-ST ZKR2-STB	Ad incasso	Grigio argento GU10 Grigio arg./nero	20	_	n the Download section you can
 Quantità minima ordinal 			Þ	(download*:
	871029			1	Product sheet
Condividi 🖂	Richiedi info i	[Specification text in two formats Product images
Scheda te	cnica Downloa	d •			Eulumdat nstruction manual
					Energy label
Scheda prodotto					Other Tech Info if needed for the product
Testo di capitolato					e.g. dimmer switch that can be used etc.)
	<u>.</u> 1	mmagine			
	Ir	nmagine 2			
		Manuale			

*If available on product





DURALAMP | UNICO Catalogue 24/25





green quest

a journey towards environmentally friendly **methods** and **processes**

At **Duralamp**, we have been working every day for decades to make our products ALWAYS MORE EFFICIENT, for real energy savings that can be seen from the very first days of use.

Energy saving is a fundamental point, but equally important are optimisations aimed at limiting the consumption of nonrenewable raw materials. The right balance between product quality and the careful choice of raw materials, the weight and consistency of plastic materials where irreplaceable, the rationalisation of work processes aimed at reducing consumption in production, improving the environment and the lives of people working.

Greater efficiency at all stages of processing to reduce the energy consumption needed to obtain the same result while avoiding waste: we are constantly working in this direction.

A battle fought chip by chip and shipment by shipment to improve the environment in which we all live.

Because the future is now.





re-think Green Quest

We have chosen.

to engage at various levels:

CORPORATE

- Optimization achieved thanks to the new Group Data Centre
- Use of paper from FSC Forests for catalogue printing
- Separate collection at all levels, recycling and reuse wherever possible: the pillars of the green economy!

PRODUCT

- Use of recyclable raw materials: commitment to increase their up to 90% of the components.
- Packaging made from 70% recycled paper.
- External packaging from FSC forests.
- Study of products that go beyond the concept of disposable equipment, returning to a wise concept of equipment to be reused, to reduce the consumption of materials and allow the use of products over time.

Packaging DOC

Packaging is one of the highest volume of 'wasted' materials, and therefore a commitment, for municipalities around the world.

The ECO packaging programme of Duralamp has:

- totally eliminated plastic film on pallets in favour of recyclable film
- replaced plastic adhesive tape in favour of paper tape
- eliminated plastic protection pads in favour of recycled paper recycled paper filling material





re-think quest

Cardboard packaging

Conscious products

Paper filling materia

Paper adhesive tape

Recycled or recyclable pallets

Packaging boxes FSC

Compostable pallbox protective hood

Paper shopper bags FSC

Paper catalogues FSC













re-think **Green** Quest

DURALAMP and the **GREEN** packaging revolution:

DURALAMP contributes to a cleaner world ... while ensuring safer shipments.

Together with a leading company specialized in paper packaging, we studied some packaging solutions that guarantees a safer shipments of our products, while pursuing our desire to actively contribute to the elimination of plastic materials in favor of recyclables.

The pallets packaging includes a high cardboard box, SUPERBOX, with central loading; a 'hood' in compostable material* to replace the shrink plastic film, and a strap, instead of the plastic adhesive tape.

With this new palletization, products with a height of up to 170 cm (e.g. tubes) will be shipped vertically, fully protected inside a package complete with a robust closing cap.

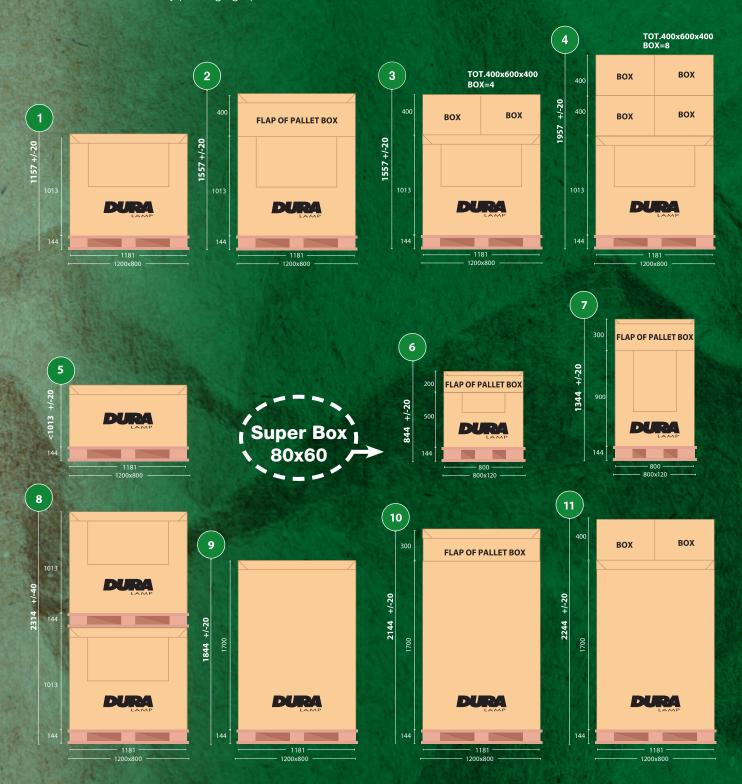
If the Superbox is not needed, the material selected for pallet wrapping is also recyclable.

Duralamp has recently strengthened its commitment to sustainability, focusing on reducing the volume and materials used for shipments. This step is part of a broader effort by the company to minimise the environmental impact of its operations, thus responding to the growing need for sustainable business practices.





SUPERBOX: The Standard height is 1 meter but there are many packaging options...







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.





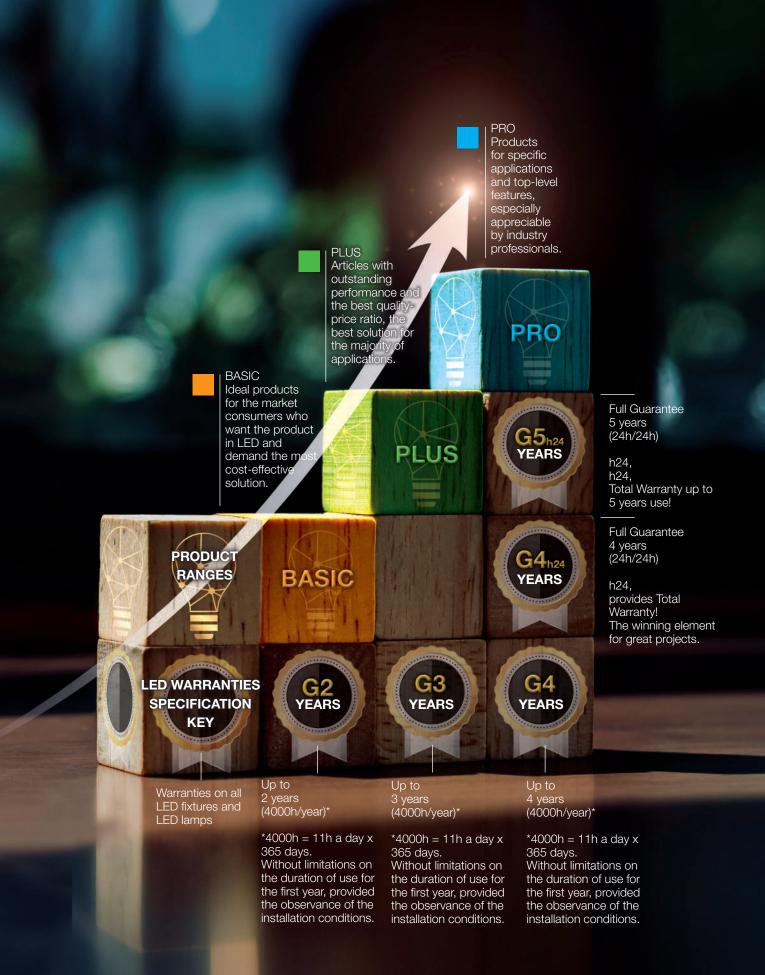
WARRANTIES



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.

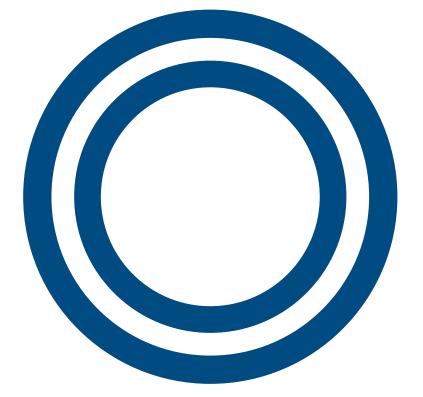












LUMINOUS FITTINGS



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



Luminous Fittings









USB CHARGING MAR 1

DURALAMP | UNICO Catalogue 24/25 | LUMINOUS FITTINGS

MARAMA

3000K

a I

Touch





Table lamps MARAMA

TYPOLOGY

LED table lamp, dimmable and cordless.

Elegant and essential design, perfect for both modern and classical settings.

Diffused light directed downwards.

FEATURES

Marama is produced in two versions, both dimmable: warm colour temperature (3000K) and, only on Corted colour model, a white light colour changing from very warm to natural white light (1800K-4000K).

Marama is operated by a touch on the top of the diffuser: the touch activates on/off and light intensity.

Models with a choice of colour temperature, the same 'touch' allows you to select the desired temperature.

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.

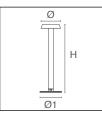
Equipped with large capacity 6600mAh rechargeable lithium battery.

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	90	50000 h L70B20	IP53	-25°C +45°C		G3		
•	w	Im	к	Ø	Ø1	н		(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

120

350

850

1/10

On request.

USB MULTI CHARGER 8 PORT

2

			ART.	
S-rep-	USB multi charger 8 port	1 / 10	ZK-MAR1-8P	



100

1800-4000

100

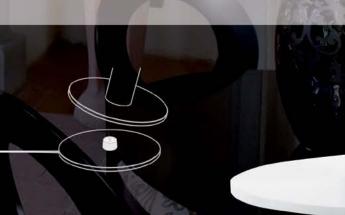
MAR11840CCTCO ●

O Luminous Fittings



Table lamps MARAMA WITH CHARGING BASE









DURALAMP | UNICO Catalogue 24/25 | LUMINOUS FITTINGS



Table lamps MARAMA WITH CHARGING BASE

TYPOLOGY

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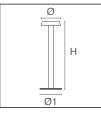
Battery charging time: 5~6 hours. ACCESSORIES

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 9		50000 h L70B20	IP53	-25°C +45°C	Risk Group 0		G3)
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2	100	3000	100	120	350	850	1 / 10	MAR23000DIMWH
2	100	3000	100	120	350	850	1 / 10	MAR23000DIMCO ●
2	100	1800-4000	100	120	350	850	1 / 10	MAR21840CCTCO ●

On request.

MULTIPLE CHARGING BASE



	L	L1	Н		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.

DURALAMP | UNICO Catalogue 24/25 | LUMINOUS FITTINGS



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

The Fondamentals

in any type of installation

BASIC LESELI SC

Diffuse lighting, 4 sizes, 3 light colours for each, 110° wide beam: a range that meets all requirements up to 2600 lumens of real output.

The HELIOS UGR + 80° LENS

source: a wide choice in the UGR version. Two luminaires in one with the 80° lens option: one luminaire, several optical solutions.

•••

Practicality of management

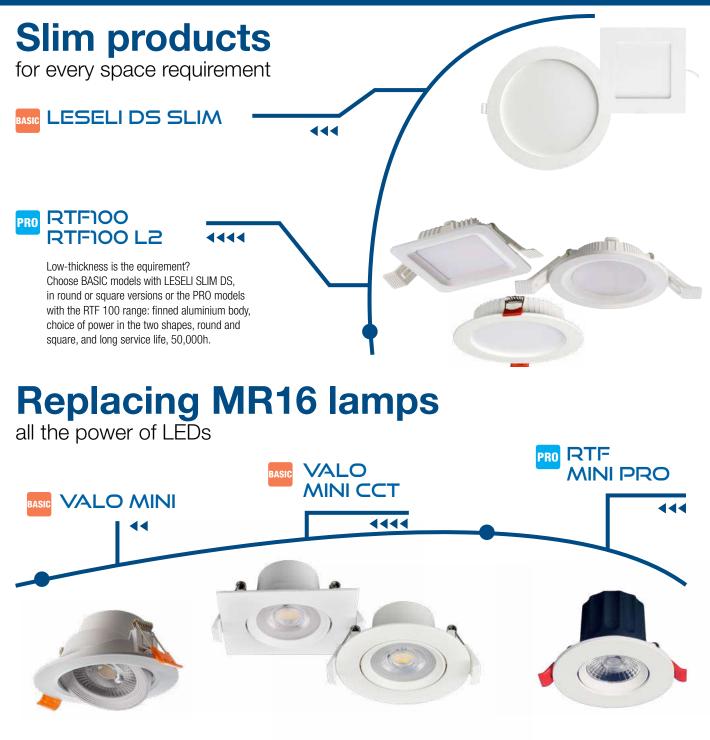
and great savings



The choice of colour temperature from the driver 3000K / 4000K / 6000K allows a significant reduction in stock! Find out all versions, IP65 also.



Tecnology and Quality



Two ranges, BASIC and PRO, to meet ' small cut hole' requirements Essential design that can be used in a variety of installation as a replacement for halogen MR16.

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









REAL LUMENS





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 #W model, where it is remote. **INSTALLATION**

Complete with springs for easy fastening into false ceilings. Connection to the mains with terminal block.

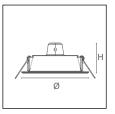
MATERIAL

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°
----------------------------	-------------------	-----------------------------------	-----------------	------

w	Im	CD	К		PF		Ø	Н		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







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



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

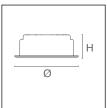
Complete with springs for easy fastening into false ceilings. Connection to the mains with terminal block.

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.





BASIC	220-240 Vac	Ra >80	25000 h L70B20	IP20 VI IP43 VO	-25°C +35°C	Risk Group 1		110°	G3	
w	Im	CD	К		PF		Ø	Н		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









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.

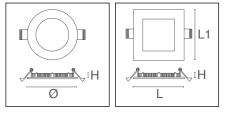
MATERIAL

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.







LESELI SLIM DS - ROUND

w	Im	CD	к		PF		Ø	Н		ART.
6	310	88	3000	120°	0.5	105	120	8.5	1 / 40	DS04L130T
6	330	93	4000	120°	0.5	105	120	8.5	1 / 40	DS04L140T
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
18	1360	378	6000	120°	0.5	203	225	8.5	1 / 20	DS08L160T
24	1710	475	3000	120°	0.5	280	295	8.5	1 / 10	DS10L130T
24	1800	500	4000	120°	0.5	280	295	8.5	1 / 10	DS10L140T
24	1890	525	6000	120°	0.5	280	295	8.5	1 / 10	DS10L160T

LESELI SLIM DS - SQUARE

w	Im	CD	К		PF		L	L1	н		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



REAL LUMENS



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. $\ensuremath{\textbf{MATERIAL}}$

Die-cast aluminium body.

USAGE INFORMATION

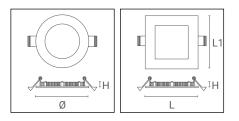
Can be used with multi-current dimming power supply, code DELT40D-M.

EMERGENCY

Can be used with standby emergency kit, code KTEMR03.

NOTES

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





RTF100 - ROUND

w	Im	CD	к		PF		Ø	н		ART.
7	600	290	3000	110°	0.5	75±5	100	24	1 / 10	RTF03L130T ▼
7	630	305	4000	110°	0.5	75±5	100	24	1 / 10	RTF03L140T ▼
7	660	320	6000	110°	0.5	75±5	100	24	1 / 10	RTF03L160T ▼
14	1195	585	3000	110°	0.5	120±5	145	26	1 / 10	RTF04L130T ▼
14	1260	615	4000	110°	0.5	120±5	145	26	1 / 10	RTF04L140T ▼
14	1325	645	6000	110°	0.5	120±5	145	26	1 / 10	RTF04L160T ▼
24	2185	965	3000	110°	0.95	190±5	225	35	1/5	RTF08L130T ▼
24	2300	1015	4000	110°	0.95	190±5	225	35	1/5	RTF08L140T ▼
24	2415	1065	6000	110°	0.95	190±5	225	35	1/5	RTF08L160T ▼

▼ To be discontinued.

RTF100 - SQUARE

w	Im	CD	к		PF		L	L1	Н		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

DURALAMP | UNICO Catalogue 24/25 | LUMINOUS FITTINGS



Downlights RTF100 L2





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





REAL LUMENS





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.

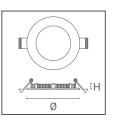
INSTALLATION

Complete with springs for easy fastening into false ceilings. $\ensuremath{\textbf{MATERIAL}}$

Die-cast aluminium body.

NOTES

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





PRO 100-240 Vac Ra 90	50000 h L70B20 IP20 VI IP43 VO	-25°C +35°C Risk Group 0	110°
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RTF100 - ROUND L2

	w	Im	CD	к		PF		Ø	н		ART.
New	7	600	290	3000	110°	0.9	80	100	27	1 / 30	RTF03L230T
New	7	630	305	4000	110°	0.9	80	100	27	1 / 30	RTF03L240T
New	14	1195	585	3000	110°	0.9	125	145	27	1 / 30	RTF04L230T
New	14	1260	615	4000	110°	0.9	125	145	27	1/30	RTF04L240T
New	24	2185	965	3000	110°	0.9	200	225	27	1/30	RTF08L230T
New	24	2300	1015	4000	110°	0.9	200	225	27	1 / 30	RTF08L240T



Downlights
RTF CCT IP65





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















REAL LUMENS





Downlights RTF CCT IP65

TYPOLOGY

High-efficiency SMD LED sources integrated in an IP65 recessed luminaire, Ra>90, 50000 hours, with selectable light colour.

FEATURES

Family declined in 3 powers and sizes. Dip-switch for colour temperature selection located on the luminaire body. Remote driver included

Soft satin effect polycarbonate anti-glare diffuser.

Flicker Free.

INSTALLATION

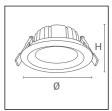
Complete with springs for easy fastening into false ceilings. $\ensuremath{\textbf{MATERIAL}}$

Die-cast aluminium body.

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	Ra 90	50000 h L70B20	IP65	-25°C +35°C	Risk Group 1		100°	G3	
w	Im	CD	К		PF		Ø	Н		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





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







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.

NOTES

30

50

2760

4600

2170

4906

3000-4000-6000

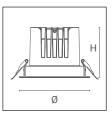
3000-4000-6000

55°

55°

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 I L70B20					٤ <19			G5 124
w	Im	CD	к		UGR	PF		Ø	н		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

0.9

0.9

125

200

135

215

96

135

1 / 12

1/8

<19

<19

DR04L1-CCT

DR08L1-CCT



Downlights HELIOS UGR





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



REAL LUMENS





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

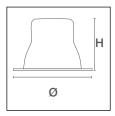
HELIOS UGR 14W/28W and 37W: can be used with multi-current dimming power supply, code DELT40D-M.

EMERGENCY

Can be used with standby emergency kit, code KTEMR03.

NOTES

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







w	Im	CD	к		PF		Ø	Н		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	1/5	KTDH25-LENS
80° beam lenses diameter 118	1/5	KTDH40-LENS
80° beam lenses diameter 172	1/5	KTDH60-LENS
80° beam lenses diameter 230	1/5	KTDH80-LENS

The frosted lens fits between the eflector and the sou ce to achieve a wider beam. Quick and easy assembly. 5 pcs set.







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









REAL LUMENS



TYPOLOGY

Compact adjustable LED downlight with integrated driver. $\ensuremath{\textbf{FEATURES}}$

Classic spot with 75 mm cut-out and 40° aperture. Available in warm and natural light versions. Compact and easy to install.

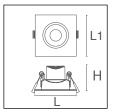
Tilt Adjustability 30°.

Non removable built-in power supply.

INSTALLATION

Complete with springs for easy fastening into false ceilings. **MATERIAL**

Heat resistant, anti-yellowing plastic body.





BASIC 220-240 Ra 80	15000 h L70B30 IP20 VI IP43 VO +35°C	Risk Group 0
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VALO MINI - ROUND

w	Im	CD	К		PF		Ø	н		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





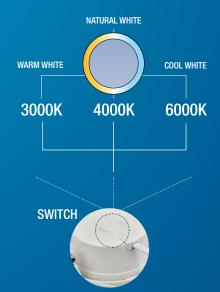


Providing greater visual comfort, improved definition of detail and reduction of stress.











REAL LUMENS





Downlights VALO CCT

TYPOLOGY

Compact adjustable LED downlight with integrated driver and colour temperature selection function.

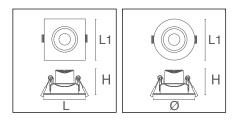
FEATURES Compact and easy to install. Tilt Adjustability 30°.

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.







	w	Im	CD	К		PF		Ø	Н		ART.
New	7	600	570	3000-4000-6500	50°	0,5	70	85	39	10/10	VA03L1CCTT

	VALO CCT SQUARE													
	w	Im	CD	к		PF		L	L1	н		ART.		
New	7	600	570	3000-4000-6500	50°	0,5	70x70	85	85	39	10/10	VA03L1CCTQ		



Downlights RTF MINI PRO





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







7W

Ø75mm

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°.

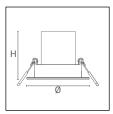
Special design of the lens ensures excellent light beam diffusion. Compact and easy to install.

INSTALLATION

Complete with springs for easy fastening into false ceilings.

MATERIAL

Die-cast aluminium body for better heat dissipation. Heat-resistant PC outer ring.





	w	Im	CD	К		PF		Ø	Н		ART.
New	7	570	1030	3000	36°	0,5	75	90	62	1 / 60	RTF03L530T
New	7	600	1090	4000	36°	0,5	75	90	62	1 / 60	RTF03L540T



TRACKLIGHT

Three-phase recessed and surface or suspended track

Black or white painted extruded aluminium electrified track. A complete range with the accessories you need to complete any track design and have the fixtures right where you need them!



ALL-IN-ONE Track Light Multipower Multi beam Selectable light colour



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.



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





ALL-IN-ONE - TRACK LIGHT





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.

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.

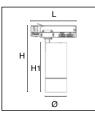
BEAM

High efficiency Ra>90 LED Chip on Board.

NÖTES

Do not use with dimmer.

The flux data indicated refers to the 4000K colour temperature and 24° beam opening.







ALL-IN-ONE - TRACK LIGHT - 70

	•	w	Im	CD	к		PF	Ø	Н	H1		ART.
New		10 15 20	900 1300 1800	2800 4200 5600	2700-3000-4000	24°-60°	0,90	72	210	145	1 / 16	TA70L1CCT-B
New		10 15 20	900 1300 1800	2800 4200 5600	2700-3000-4000	24°-60°	0,90	72	210	145	1 / 16	TA70L1CCT-W

ALL-IN-ONE - TRACK LIGHT - 80

	•	W	Im	CD	к		PF	Ø	н	H1	()	ART.
New		25 30 35	2250 2700 3150	9100 11000 12800	2700-3000-4000	24°-60°	0,90	80	250	185	1 / 12	TA80L2CCT-B
New		25 30 35	2250 2700 3150	9100 11000 12800	2700-3000-4000	24°-60°	0,90	80	250	185	1 / 12	TA80L2CCT-W



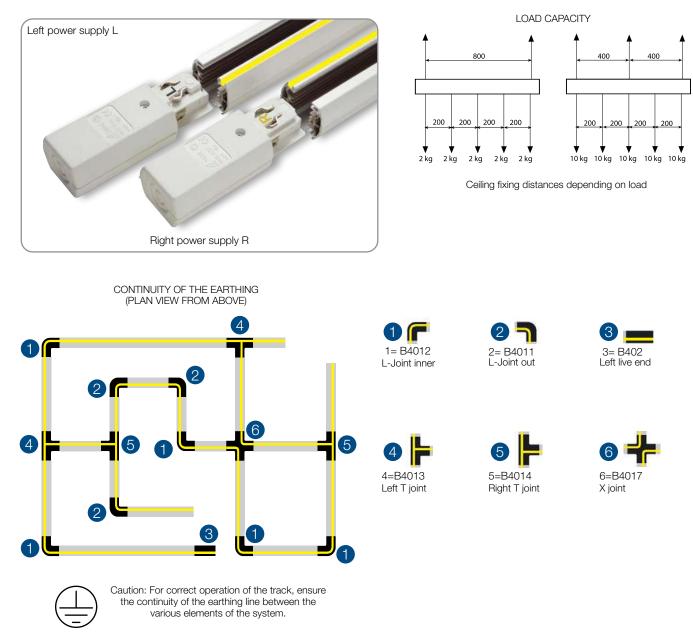


3 PHASES ELECTRICAL TRACKS

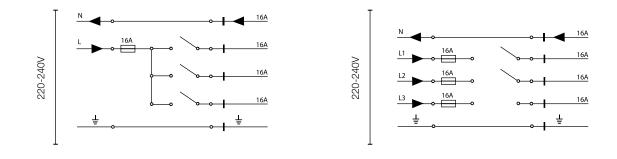
Black or white painted extruded aluminium electrified track.



3 PHASES ELECTRICAL TRACKS



ELECTRIC DIAGRAMS





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.

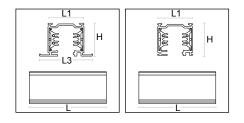
Extensive accessories options to create ever different and surprising track systems: flexible curves, T, L and X elements.

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	н			ART.
New		1030	36	33	1100	1/1	B40-1SB
New		1030	36	33	1100	1 / 1	B40-1SW
New		2030	36	33	2300	1/1	B40-2SB
New		2030	36	33	2300	1 / 1	B40-2SW
New		3030	36	33	3400	1/1	B40-3SB
New		3030	36	33	3400	1 / 1	B40-3SW

TRACK FOR RECESSED MOUNTING

	•	L	L1	н			ART.
New		1030	53	33	1300	1/1	B40-1RB
New		1030	53	33	1300	1/1	B40-1RW
New		2030	53	33	2500	1/1	B40-2RB
New		2030	53	33	2500	1/1	B40-2RW
New		3030	53	33	3800	1/1	B40-3RB
New		3030	53	33	3800	1/1	B40-3RW

DEAD END





Accessories 3 PHASES ELECTRICAL TRACKS

DEAD END - RECESSED



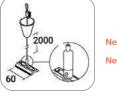
			ART.
New	Dead end - recessed	1/1	B404RB
New	Dead end - recessed	1/1	B404RW

CEILING MOUNTING BRACKET

	do		
1	0°	Sec.	
5	1 6		
3	No la	~ ~0	
	2		

			ART.	
New	Ceiling mounting bracket	1/1	B40111	

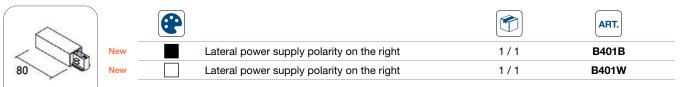
SUPENSION WIRE





æ	L	Н		ART.
Mounting systems suspension	60	2000	1/1	B40SPB
Mounting systems suspension	60	2000	1/1	B40SPW

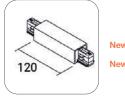
LATERAL POWER SUPPLY POLARITY ON THE RIGHT



LATERAL POWER SUPPLY POLARITY ON THE LEFT

		•			ART.
	New		Lateral power supply polarity on the left	1/1	B402B
80	New		Lateral power supply polarity on the left	1/1	B402W

POWER SUPPLIES CENTRAL



	•			ART.
w		Power supplies central	1/1	B4010B
W		Power supplies central	1/1	B4010W

LINEAR CONNECTOR

					ART.
	New	Linear connector		1/1	B403B
	New	Linear connector		1/1	B403W
5					

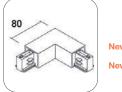


Accessories 3 PHASES ELECTRICAL TRACKS

FLEXIBLE CONNECTOR



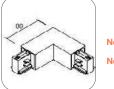
"L" JOINT INTERNAL POLARITY



	•
N	
N	

•			ART.	
	"L" joint internal polarity	1/1	B4011B	
	"L" joint internal polarity	1/1	B4011W	_

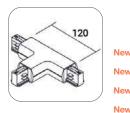
"L" JOINT EXTERNAL POLARITY





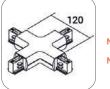
•			ART.
	"L" joint external polarity	1/1	B4012B
	"L" joint external polarity	1/1	B4012W

"T" JOINT EXTERNAL POLARITY



			ART.
w	"T" joint external polarity left	1/1	B4013B
w	"T" joint external polarity right	1/1	B4014B
w	"T" joint external polarity left	1/1	B4013W
w	"T" joint external polarity right	1/1	B4014W

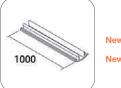
"X" JOINT





•		ART.
"X" joint	1/1	B4017B
"X" joint	1/1	B4017W

TRACK COVER



	•			ART.
W		Track cover	1 / 1	B40C1B
W		Track cover	1 / 1	B40C1W

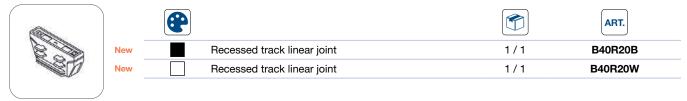
MECHANICAL ADAPTER FOR SUSPENSIONT

65				ART.	
\$	New	With automatic locking, steel wire L. 2000 mm	1/1	B40MB	
	New	With automatic locking, steel wire L. 2000 mm	1/1	B40MW	



Accessories 3 PHASES ELECTRICAL TRACKS

RECESSED TRACK LINEAR JOINT



RIGID SUPPORT BRACKET



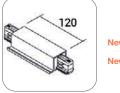
TOOL FOR SHEARING CONDUCTORS



		ART.
Tool for shearing conductors	1/1	B60T

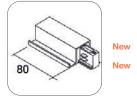
Tool for shearing conductors, to be used if it's necessary to cut the track during the installation.

RECESSED CENTRAL POWER SUPPLY



			ART.
New	Recessed central power supply	1/1	B40R10B
New	Recessed central power supply	1/1	B40R10W

RECESSED POWER SUPPLY LATERAL POLARITY ON THE RIGHT



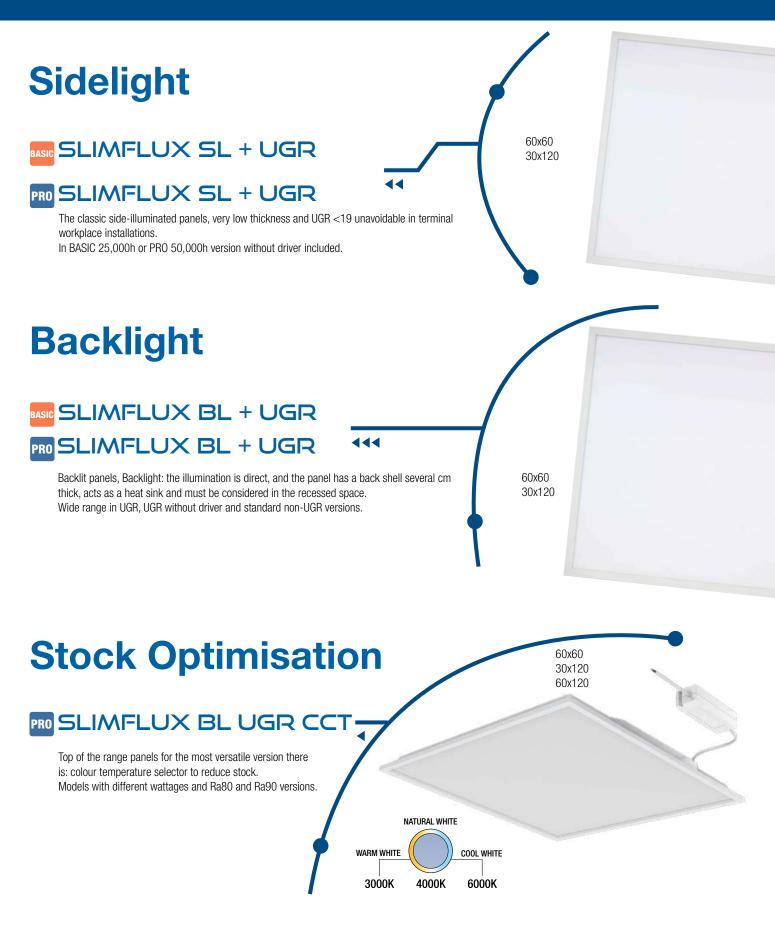
	ART.
rer supply lateral polarity on the right 1 / 1	B40R1B
rer supply lateral polarity on the right 1 / 1	B40R1W

RECESSED POWER SUPPLY LATERAL POLARITY ON THE LEFT

80				ART.
	New	Recessed power supply lateral polarity on the left	1/1	B40R2B
	New	Recessed power supply lateral polarity on the left	1/1	B40R2W
\times	J			



Led **PANELS**





Luminous Fittings

Tecnology & Quality



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





Led **PANELS**

SIDELIGIHT PANELS:

EXTREMELY THIN - LIGHT IS DIFFUSED FROM THE SIDE OF THE FRAME TO THE PANEL

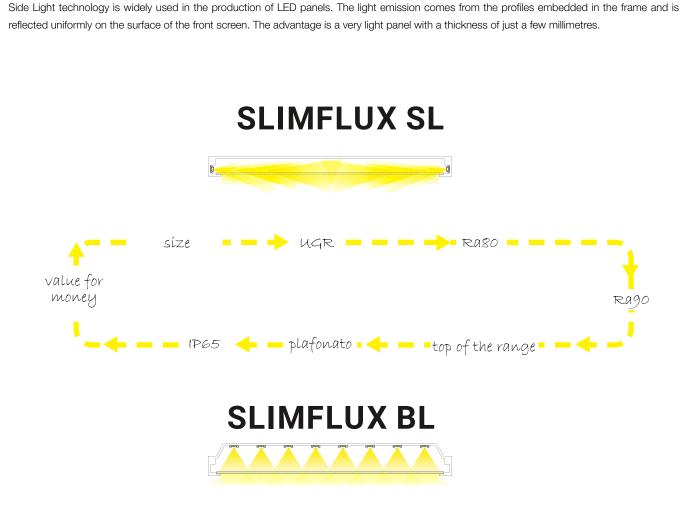




SL: SIDELIGHT

SIDELIGIHT PANELS

Tecnology & Quality



BACKLIGHT PANELS BL: DIRECT LIGHTING

The positioning of the LEDs on a horizontal plate parallel to the screen guarantees uniformity of illumination and excellent efficiency. The rear compartment, a few centimetres thick, is functional to housing the backlighting and optimising heat dissipation.





Led Panels

LOOKING FOR A LED PANEL?







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/SL	Im	Kelvin	UGR	Ra	IP
BASIC LP6060B3-840	30	BL	3600	4000K		80	IP20
BASIC LP6060B3-830ST	40	BL	3600	3000K		80	IP20
BASIC LP6060B3-840ST	40	BL	4000	4000K		80	IP20
BASIC LP6060B3-860ST	40	BL	4000	6000K		80	IP20
BASIC LP6060B3UGR-840S	T 40	BL	4000	4000K	•	80	IP20
BASIC LP6060S3-840	30	SL	3600	4000K		80	IP20
BASIC LP6060S3UGR-840	30	SL	3600	4000K	٠	80	IP20
PLUS LP6060P1-840	40	BL	4000	4000K		80	IP20
PLUS LP6060P2-840	60	BL	6000	4000K		80	IP20
PLUS LP6060P2-860	60	BL	6000	6000K		80	IP20
PLUS LP6060P1UGR-840	40	BL	4000	4000K	•	80	IP20
New PRO LP6060B1UGRS-940	*** 36	BL	4000	4000K	•	90	IP20
PRO LP6060UGR-840C ^(x)	28	SL	3730	4000K	•	80	IP20
PRO LP6060B1-840	40	BL	4000	4000K		80	IP20
PRO LP6060B1UGR-840H	P 45	BL	5500	4000K	•	80	IP20
PRO LP6060B1UGR-840	28	BL	4000	4000K	٠	80	IP20
PRO LP6060B1UGR-840Z	1 🛪 28	BL	4000	4000K	•	80	IP20
PRO LP6060B1UGR-930	40	BL	3000	4000K	٠	90	IP20
PRO LP6060B1UGR-940	30	BL	4000	4000K	٠	90	IP20
PRO LP6060B1UGR-8CC1	40	BL	4500*	3/4/6000K	•	80	IP20
PRO LP6060B2UGR-8CC1	47	BL	5500*	3/4/6000K	•	80	IP20
PRO LP6060B1UGR-9CC1	40	BL	4000*	3/4/6000K	•	90	IP20
PRO LP6060B1NEX	40	BL	4000	4000K		80	IP65
PRO LP6262UGR-840	33	SL	4350	4000K	•	80	IP20
BASIC LP30120S3-840	30	SL	3600	4000K		80	IP20
BASIC LP30120B3UGR-840	ST 40	BL	4000	4000K	•	80	IP20
PLUS LP30120P1-840	J 40	BL	4000	4000K		80	IP20
PRO LP30120UGR-840C (*) 28	SL	3730	4000K	•	80	IP20
PRO LP30120B1UGR-840	28	BL	4000	4000K	•	80	IP20
PRO LP30120B1UGR-9CC	T 40	BL	4000*	3/4/6000K	•	90	IP20
PLUS LP60120P1-840	J 60	BL	6000	4000		80	IP20
PRO LP60120B1UGR-9CC	T 50	BL	5200*	3/4/6000K	٠	90	IP20

60X60

65X65

30X150

60X120

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

*** With sensor

(x) Without driver

Service of the servic





LED panels SLIMFLUX SL + UGR - BASIC



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







MONOBLOCK SURFACE MOUNTING FRAMES THICKNESS 6 CM



ANTI-FALL SAFETY WIRE AND TERMINAL BLOCK



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



ADJUSTABLE SUSPENSION KIT



RECESSED MOUNTING FRAMES KIT TO BE ASSEMBLED



METAL SPRINGS KIT FOR RECESSED INSTALLATION (NO BACKLIGHT)



FRAME FOR RECESS POSITIONING OF PANELS



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



LED panels SLIMFLUX SL + UGR - BASIC

TYPOLOGY

Ultra-flat LED fixtures with lateral lighting.

FEATURES Side heat dissipation. Immediate switch-on. Colour rendering: Ra>80. Remote power supply included. Do not use with dimmer. UGR version also available. Class II fittings.

INSTALLATION

Possibilities include: recessed, suspended, ceiling/wall. SL (Sidelight) panels can use all frames in our range for surface mounting: see accessories table.

MATERIAL

Painted white aluminium body; anti-yellowing PS screen.

USAGE INFORMATION

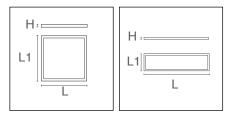
SLIMFLUX 60x60 panels can be used with multi-current dimming power supply, code DELT40D-M.

EMERGENCY

 $\ensuremath{\mathsf{SLIMFLUX}}$ panels can be used with standby emergency kit, code KTEMR03.

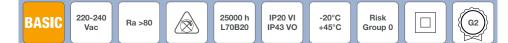
NOTES

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



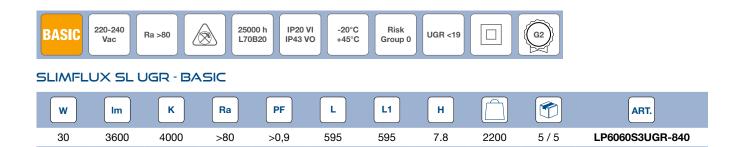






SLIMFLUX SL - BASIC

w	Im	к	Ra	PF	L	L1	н			ART.
30	3600	4000	>80	>0,9	595	595	7.8	1970	5/5	LP6060S3-840
30	3600	4000	>80	>0,9	1195	295	7.8	2240	5/5	LP30120S3-840





LED panels SLIMFLUX SL UGR - PRO



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





MONOBLOCK SURFACE MOUNTING FRAMES THICKNESS 6 CM



ANTI-FALL SAFETY WIRE AND TERMINAL BLOCK



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



ADJUSTABLE SUSPENSION KIT



RECESSED MOUNTING FRAMES KIT TO BE ASSEMBLED



METAL SPRINGS KIT FOR RECESSED INSTALLATION (NO BACKLIGHT)



FRAME FOR RECESS POSITIONING OF PANELS



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



LED panels SLIMFLUX SL UGR - PRO

TYPOLOGY

Ultra-flat LED fixtures with lateral lighting. Driver not included. Panels quipped with steel anti-fall safety cable (except code LP6262UGR-840).

FEATURES

Side heat dissipation. Immediate switch-on. Colour rendering: Ra>80. Do not use with dimmer.

UGR version.

INSTALLATION

Possibilities include: recessed, suspended, ceiling/wall. SL (Sidelight) panels can use all frames in our range for surface mounting: see accessories table.

MATERIAL

White painted aluminium body; high transmittance optical PMMA screen.

USAGE INFORMATION

If you want to dim or use the multicurrent power supply dimmer. **EMERGENCY**

 $\ensuremath{\mathsf{SLIMFLUX}}$ panels can be used with standby emergency kit, code KTEMR03.

POWER SUPPLY

SLIMFLUX 60x60 panels can be used with multi-current dimming power supply, code DELT40D-M.

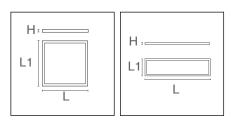
PACKAGING

5 pieces pack with single items' box.

NOTES

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

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





SLIMFLUX SL UGR - PRO - DRIVER NOT INCLUDED

w	Im	к	Ra	UGR	L	L1	Н			ART.
28	3730	4000	>80	<19	595	595	8.5	2240	1/5	LP6060UGR-840C V
28	3730	4000	>80	<19	1195	295	8.5	2200	1/5	LP30120UGR-840C
33	4350	4000	>80	<19	615	615	9	3800	1/5	LP6262UGR-840

To be discontinued.









LED panels SLIMFLUX BL + UGR - BASIC



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



MONOBLOCK SURFACE MOUNTING FRAMES THICKNESS 6 CM



ANTI-FALL SAFETY WIRE AND TERMINAL BLOCK



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



ADJUSTABLE SUSPENSION KIT



RECESSED MOUNTING FRAMES KIT TO BE ASSEMBLED



METAL SPRINGS KIT FOR RECESSED INSTALLATION (NO BACKLIGHT)



FRAME FOR RECESS POSITIONING OF PANELS



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.

Panel code LP6060B3-840 is in Insulation Class I : it cannot therefore be made dimmable by changing the driver nor can it 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

Painted white aluminium body; high-transmittance PMMA primary optics.

USAGE INFORMATION

Class II SLIMFLUX panels can be used with multi-current dimming power supply, code DELT40D-M.

EMERGENCY

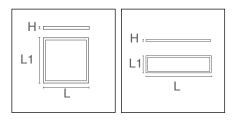
Class II SLIMFLUX panels can be used with standby emergency kit, code $\mathsf{KTEMR03}.$

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 Ra >80	25000 h L70B20 IP20 VI IP43 VO -20°C +45°C	Risk Group 0
----------------------	---	-----------------

SLIMFLUX BL - BASIC

w	Im	к	Ra	PF	L	L1	Н			ART.
30	3400	4000	>80	>0,9	595	595	25	1480	8/8	LP6060B3-840 *
40	3600	3000	>80	>0,9	595	595	25	1480	6/6	LP6060B3-830ST
40	4000	4000	>80	>0,9	595	595	25	1480	6/6	LP6060B3-840ST
40	4000	6000	>80	>0,9	595	595	25	1480	6/6	LP6060B3-860ST



SLIMFLUX BL UGR - BASIC

w	Im	К	Ra	UGR	PF	L	L1	Н			ART.
40	4000	4000	>80	<19	>0,9	595	595	25	1480	6/6	LP6060B3UGR-840ST
40	4000	4000	>80	<19	>0,9	295	1195	25	1780	6/6	LP30120B3UGR-840ST





LED panels SLIMFLUX BL + UGR - PRO



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



MONOBLOCK SURFACE MOUNTING FRAMES THICKNESS 6 CM



ANTI-FALL SAFETY WIRE AND TERMINAL BLOCK



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



ADJUSTABLE SUSPENSION KIT



RECESSED MOUNTING FRAMES KIT TO BE ASSEMBLED



METAL SPRINGS KIT FOR RECESSED INSTALLATION (NO BACKLIGHT)



FRAME FOR RECESS POSITIONING OF PANELS



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



LED panels SLIMFLUX BL + UGR - PRO

TYPOLOGY

Direct lighting LED panel. FEATURES

The positioning of the LED sources on a horizontal plate ensures lighting uniformity on the screen surface and excellent efficiency levels.

The backlit panel is composed of a metal material back

compartment providing a heat sink function. 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. Colour rendering: Ra>80 or Ra>90.

INSTALLATION

Consider more depth for recessed installations.

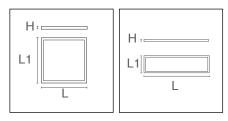
Surface mounting: select the recommended frame from the accessories table.

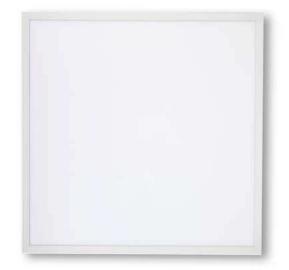
MATERIAL

Painted white aluminium body; high-transmittance PMMA primary optics.

PACKAGING

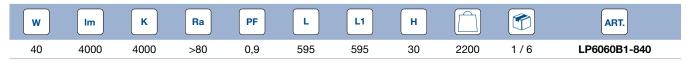
6 pieces pack with single items' box.





PRO 220-240 Vac Ra >80	50000 h L80B20	IP20 VI IP43 VO -25°C +40°C	Risk Group 0	(G5) h24)
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SLIMFLUX BL - PRO





SLIMFLUX BL UGR - PRO

	w	Im	к	Ra	UGR	PF	L	L1	Н			ART.
	28	4000	4000	>80	<19	0,9	595	595	30	2150	1/6	LP6060B1UGR-840
	40	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
	45	5500	4000	>80	<19	0,9	595	595	30	2070	1/6	LP6060B1UGR-840HP
	28	4000	4000	>80	<19	0,9	1195	295	30	1780	1/6	LP30120B1UGR-840



SLIMFLUX BL UGR - PRO - DRIVER NOT INCLUDED

w	Im	К	Ra	UGR	PF	L	L1	Н			ART.
28	3600	4000	>80	<19		595	595	35	2150	1/6	LP6060B1UGR-840Z1









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



MONOBLOCK SURFACE MOUNTING FRAMES THICKNESS 6 CM



ANTI-FALL SAFETY WIRE AND TERMINAL BLOCK



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



ADJUSTABLE SUSPENSION KIT



RECESSED MOUNTING FRAMES KIT TO BE ASSEMBLED



METAL SPRINGS KIT FOR RECESSED INSTALLATION (NO BACKLIGHT)



FRAME FOR RECESS POSITIONING OF PANELS



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

Painted white aluminium body.

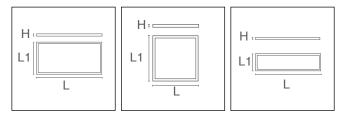
Micro diffusive PMMA lens.

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.





P	RO	220-240 Vac		50000 h L80B20	IP20 VI IP43 VO	-25°C +40°C	Risk Group 0	UGR <19		G5 h24
---	----	----------------	--	-------------------	--------------------	----------------	-----------------	---------	--	-----------

w	Im	К	Ra	UGR	PF	L	L1	н			ART.
40	4500	3000-4000-6000	>80	<19	0,95	595	595	40	2230	4/4	LP6060B1UGR-8CCT
47	5500	3000-4000-6000	>80	<19	0,95	595	595	40	2230	4/4	LP6060B2UGR-8CCT ●
40	4000	3000-4000-6000	>90	<19	0,95	595	595	40	2230	4/4	LP6060B1UGR-9CCT
40	4000	3000-4000-6000	>90	<19	0,95	1195	295	40	2230	4/4	LP30120B1UGR-9CCT
50	5200	3000-4000-6000	>90	<19	0,95	1195	595	40	2230	4/4	LP60120B1UGR-9CCT

On request.





LED panels SLIMFLUX BL IP65 - PRO



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





MONOBLOCK SURFACE MOUNTING FRAMES THICKNESS 6 CM



ANTI-FALL SAFETY WIRE AND TERMINAL BLOCK



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



ADJUSTABLE SUSPENSION KIT



RECESSED MOUNTING FRAMES KIT TO BE ASSEMBLED



METAL SPRINGS KIT FOR RECESSED INSTALLATION (NO BACKLIGHT)



FRAME FOR RECESS POSITIONING OF PANELS



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

Painted white aluminium body; PMMA screen.

APPLICATIONS

Panel suitable for outdoor installations and in places such as bathrooms, kitchens, plant areas etc.

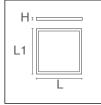
PACKAGING

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	-25 [°] +40		120°		G5 h24	
w	Im	К	Ra	PF	L	L1	н			ART.
40	4000	4000) >80	0,95	595	595	36	1850	1/6	LP6060B1NEX





LED panels SLIMFLUX BL SENSOR



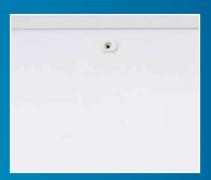
Providing greater visual comfort, improved definition of detail and reduction of stress.



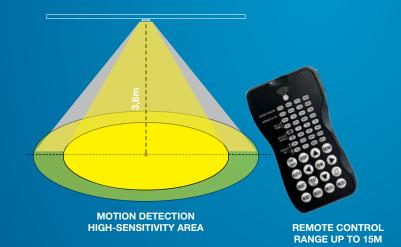


- A Motion sensor function.
 ON and dimming function according to the illuminance in the room.





LED PANEL WITHOUT REMOVABLE SENSOR



PLUG-IN SENSOR SENSOR DETAILS





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.

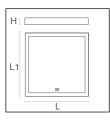
MATERIAL

Painted white aluminium body; anti-yellowing PS screen. **NOTES**

NULES

Nev

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





PRO 220-240 Ra >90 🛞	50000 h L70B20 IP20 VI IP40 VO +40°C	Risk Group 0 UGR <19	G5 h24
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SLIMFLUX BL - SENSOR

	w	Im	к	Ra	PF	L	L1	Н		(ART.
ew	36	4000	4000	>90	0,9	595	595	32	3000	6/6	LP6060B1UGRS-940

REMOTE CONTROL FOR SENSOR PANEL

				ART.
	New	Remote control for sensor panel	1/1	KTLP-TC
000				

SPARE SENSOR

New Panel sensor 20.5 14.9 1 / 1 K	TLP-SR

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





LED panels SLIMFLUX BL PLAFO + UGR - PLUS



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





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 PLAFO + UGR - PLUS

TYPOLOGY

Backlit panel with integrated 4 cm thick frame for surface installation.

Also available in a UGR version.

FEATURES

Fixtures can be also be surface mounted both vertically and horizontally.

Speed of installation compared to using a separate panel and frame.

The positioning of the LED sources on a horizontal plate ensures lighting uniformity on the screen surface and excellent efficiency levels.

If you want to dim or use the multicurrent power supply dimmer, see the relevant page of the catalogue.

Colour rendering: Ra>80.

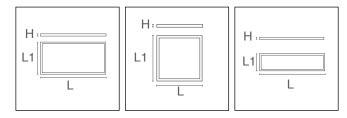
MATERIAL

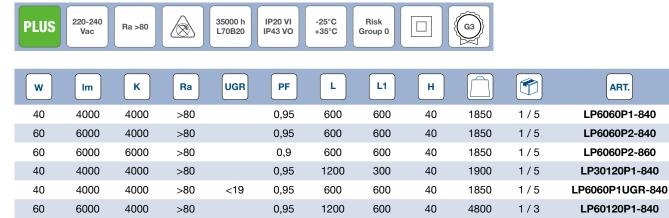
Painted white aluminium body; high-transmittance PMMA primary optics.

PACKAGING

5 pieces pack with single items' box (except 60x120, 3 pieces). **NOTES**

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











LED panels SLIMFLUX ROUND - PLUS



30%

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.



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.

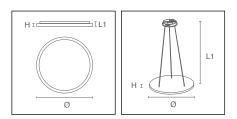
Cable attachment with screw and steel cylinder.

MATERIAL

White painted metal body; frontal methacrylate panel. High transmittance optical PMMA screen.

PACKAGING

5 pieces pack with single items' box.







SLIMFLUX ROUND SURFACE MOUNTING - PLUS

w	Im	к	PF	Ø	L1	Н			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



SLIMFLUX ROUND TRANSLUCENT UP&DOWN SUSPENSION - PLUS

w	Im	К	PF	Ø	L1	Н			ART.
40	3800	3000	0.95	593	150	19.5	2600	1/5	LP60T830DE-A
40	4000	4000	0.95	593	150	19.5	2600	1/5	LP60T840DE-A





LED panels

SLIMFLUX TRANSLUCENT UP&DOWN - PLUS



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

> > DURALAMP | UNICO Catalogue 24/25 | LUMINOUS FITTINGS

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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

White frame with methacrylate panel.

High transmittance optical PMMA screen.

USAGE INFORMATION

DIMMABILITY: can be used with 0-10V dimmers. POWER SUPPLY

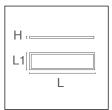
The luminaire comes complete with a remote power supply integrated into one of two white metal parallelepipeds to be fixed to the ceiling.

PACKAGING

5 pieces pack with single items' box.

NOTES

Adjustable suspension wires: MAX 150 cm. Cable attachment with screw and steel cylinder.





	G	120°			IP20 -25 +40	30000 h L70B20	0-10V	Ra 80	220-240 Vac	PLUS
ART.	(н	L1) L	PF	Ra	К	Im	w
LP30120T830DE-A	1/5	3500	14.5	300	1200	0.95	80	3000	3800	40
LP30120T840DE-A	1/5	3500	14.5	300	1200	0.95) 80	4000	4000	40



Frames & Accessories for LED PANELS

	LPLAF060	LPLAF0603	LPLAF0604	LPLAF0607	LPLAF060P	LPLAF060R	LPLAF0120	LPLAFO1203	LPLAFO301204	LPLAFO301207	LPLAFO30120R	LPLAFO30120P	LPLAF0601204	LPLAF0601207	KTLPW1-MS	LP-SSK	FASTCON-30	KTLP-SPU	KTLP-SR	KTLP-TC
LP30120B1UGR-840									x	x	x	x			x	x	x	x		
LP30120B1UGR-9CCT											x	x			x	x	x	x		
LP30120B3UGR-840ST									x	x	x	x			x	x	x	x		
LP30120P1-840															x	x	x			
LP30120S3-840							x	x	x	x	x	x			x	x	x	x		
LP30120UGR-840C							x	x	x	x	x	x			x	x	x	x		
LP60120B1UGR-9CCT																x	x			
LP60120P1-840																x	x			
LP6060B1-840			x	x	x	x									x	x	x	x		
LP6060B1NEX			x	x	x	x									x	x	x	x		
LP6060B1UGR-840			x	x	x	x									x	x	x	x		
LP6060B1UGR-840HP			x	x	x	x									x	x	x	x		
LP6060B1UGR-840Z1			x	x	x	x									x	x	x	x		
LP6060B1UGR-8CCT					x	x									x	x	x	x		
LP6060B1UGR-930			x	x	x	x									x	x	x	x		
LP6060B1UGR-940			x	x	x	x									x	x	x	x		
LP6060B1UGR-9CCT				x	x	x									x	x	x	x		
LP6060B1UGRS-940			x	x	x	x									x	x	x	x	x	x
LP6060B2UGR-8CCT					x	x									x	x	x	x		
LP6060B3-830ST			x	x	x	x									x	x	x	x		
LP6060B3-840	x	x	x	x	x	x									x	x	x	x		
LP6060B3-840ST			x	x	x	x									x	x	x	x		
LP6060B3-860ST			x	x	x	x									x	x	x	x		
LP6060B3UGR-840ST			x	x	x	x									x	x	x	x		
LP6060P1-840																				
LP6060P1UGR-840																				
LP6060P2-840																				
LP6060P2-860																				
LP6060S3-840	x	x	x	x	x	x									x	x	x	x		
LP6060S3UGR-840	x	x	x	x	x	x									x	x	x	x		
LP6060UGR-840C	x	x	x	x	x	x									x	x	x	x		
LP6262UGR-840															x	x	x	x		



Drivers for LED PANELS

Emergency kit

	A01484	A01485	A01486	DELT40D-10V	DELT40D-D	DELT40D-M	DELT60D-D	DELT65D-M	ZK600-1400OS	ZKLP600EL	ZKLP700EL	
LP30120B1UGR-840	Ā	Ā	۹ ×	ם x	Δ	ם x	ם x	Δ	N	N	N	
LP30120B1UGR-9CCT			^	^		^	^	x	×	^		
LP30120B3UGR-840ST	v		Y	Y	Y	v						
LP30120P1-840	x		x	x	x	x		x	x			
LP30120S3-840		~	~	~		~			~			
		x	x	x		x			x		x	
LP30120UGR-840C			x	x		x			x	x		
LP60120B1UGR-9CCT							x					
LP60120P1-840												
LP6060B1-840	x		x	x		x		x	х			
LP6060B1NEX												
LP6060B1UGR-840			x	x		x			x	x		
LP6060B1UGR-840HP			x	x	x	x	x	x	x			
LP6060B1UGR-840Z1		x	x	x		x			x		x	
LP6060B1UGR-8CCT							x					
LP6060B1UGR-930		x	x	x		x		x	x			
LP6060B1UGR-940		x	x	x		x		x	x			
LP6060B1UGR-9CCT					x		x					
LP6060B1UGRS-940												
LP6060B2UGR-8CCT							x					
LP6060B3-830ST	x		x	x		x		x				
LP6060B3-840												
LP6060B3-840ST	x		x	x		x		x				
LP6060B3-860ST	x		x	x		x		x				
LP6060B3UGR-840ST	x		x	x	x	x		x				
LP6060P1-840												
LP6060P1UGR-840												
LP6060P2-840												
LP6060P2-860												
LP6060S3-840		x	x	x		x					x	
LP6060S3UGR-840		x	x	x		x					x	
LP6060UGR-840C			x	x		x			x		x	
LP6262UGR-840	x	x	x	x	x	x	x	x				



Accessories

PANEL ACCESSORIES

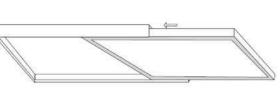


PLUS FRAMES FOR MOUNTING LED PANELS ON CEILINGS

	L	L1	Н		ART.
PLUS frame for 60 x 60 - h 60 panel	603	603	60	1/1	LPLAFO60
PLUS frame for 120 x 30 - h 60 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 - H50

	L	L1	Н		ART.
Basic model for 60 x 60 - h 50 panel	600	605	50	1 / 40	LPLAFO603 🔻
Basic model for 120 x 30 - h 50 panel	1200	300	50	1 / 20	LPLAFO1203

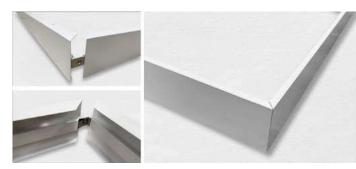
Basic model in kit form to be assembled - h 50.

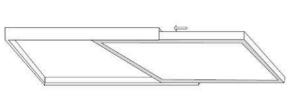
Epoxy painted extruded aluminium separated into 4 bars to be assemble while mounting. Easy and fast mounting directly on the surface. White color.

▼ To be discontinued.



Accessories PANEL ACCESSORIES





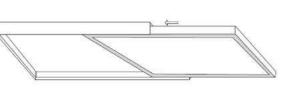
FRAMES FOR MOUNTING LED PANELS ON CEILINGS - H70

		L	L1	Н		ART.
New	Basic model for 60 x 60 - h 70 panel	600	600	70	1 / 20	LPLAFO607
New	Basic model for 30 x 120 - h 70 panel	300	1200	70	1 / 20	LPLAFO301207
New	Basic model for 60 x 120 - h 70 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 - H80

	L	L1	Н		ART.
Basic model for 60 x 60 - h 80 panel	598	598	80	1 / 25	LPLAFO604
Basic model for 30 x 120 - h 80 panel	1198	298	80	1 / 20	LPLAFO301204
Basic model for 60 x 120 - h 80 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

FRAME FOR RECESSED INSTALLATION

		L	L1	Н		ART.
New	Frame recessed installation 60 x 60 panel	605	605	90.5	4/4	LPLAFO60R
New	Frame recessed installation 30 x 120 panel	1235	335	25	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.



FRAME WITH SPRINGS FOR RECESSED INSTALLATION OF LED PANELS

		L	L1	Н		ART.
	Frame for 60 x 60 LED panels	630	630	30	1 / 20	LPLAFO60P
New	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 co ner spring-brackets. White color.

N



Accessories ACCESSORIES - VARIOUS

ADJUSTABLE SUSPENSION CABLES



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

ADJUSTABLE STEEL CABLES



	(
Adjustable steel cables 1	500	1/1 K	TLP-SP ▼

▼ To be discontinued.

JUNCTION BOX FOR CONNECTION

Safety



	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.
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.





Fixtures for replaceable lamp

Choose the most suitable lamp, change it when necessary, vary the beam angle as required...

Appliques

PLUS DURABLE WALL ROUND

PLUS DURABLE WALL BRICK

DOUBLE EMISSION FOR THESE IP44 WALL LIGHTS Decorative luminaires with pure lines, to be used with GU10 lamps, available in two colours, it fits all settings, modern or classic.

Suspensions

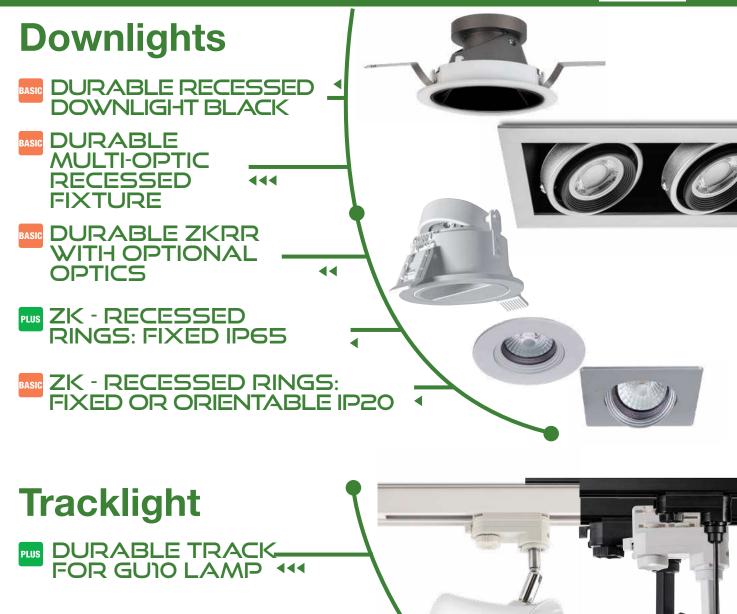


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DURALAMP | UNICO Catalogue 24/25 | DURABLE







BASIC DURABLE TRACK FOR E27 LAMP

DURABLE SUSPENSION FOR GUIO LAMP

The advantage of easy lamp replacement without the need for technical intervention: much appreciated in retail shops as it allows for significant maintenance savings.

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







Fixtures for retrofit lamp DURABLE - TRACK SPOT FOR GUIO







Fixtures for retrofit lamp DURABLE - TRACK SPOT FOR GUIO

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.

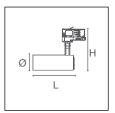
BEAM

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
•		F	Ø	3	L

	Ø	L	н			ART.
GU10	60	110	170	288	1 / 20	DBTR160-B
GU10	60	110	170	288	1 / 20	DBTR160-W





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.

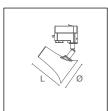
Adjustable from +90° to -90° on the vertical plane and 350° on the horizontal plane. Suitable for PAR38 lamps: see the list of lamps that can be fitted.

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.





TRACK MOUNTING PROJECTOR FOR REPLACEABLE LAMP

	Ø	L			ART.
E27	108	127	290	1/1	SP01-W

ADAPTER FOR SURFACE INSTALLATIONS



	Ø	Н		ART.
Adapter for surface installations	100	32	1/1	B60220
Adapter for surface installations	100	32	1/1	B60221







DURABLE TRACK SUSPENSION FOR GUIO





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

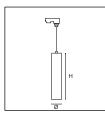
Can be used with all GU10 lamps in the catalogue: select the desired power and beam opening.

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 IP20	-15°C +35°C		G3
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	Ø	н			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 GUIO





Fixtures for retrofit lamp DURABLE PENDANT FOR GUIO

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

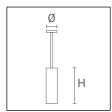
Can be used with all GU10 lamps in the catalogue: select the desired power and beam opening.

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.







	Ø	Н			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





Fixtures for retrofit lamp SUSPENSION CABLE E27







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.

Silicone for white and black versions; metal for other models. **NOTES** Cable lenght 2 m.





SUSPENSION CABLES WITH E27 LAMP HOLDER AND CEILING CUP

•	W max Tot		Ø	Н		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
	30	E27	100	2000	1 / 10	TN-E27CU
	30	E27	100	2000	1 / 10	TN-E27OT















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

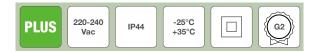
Widely used for festoons indoor and outdoor garden lighting decoration, patio umbrella lighting, etc.

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.







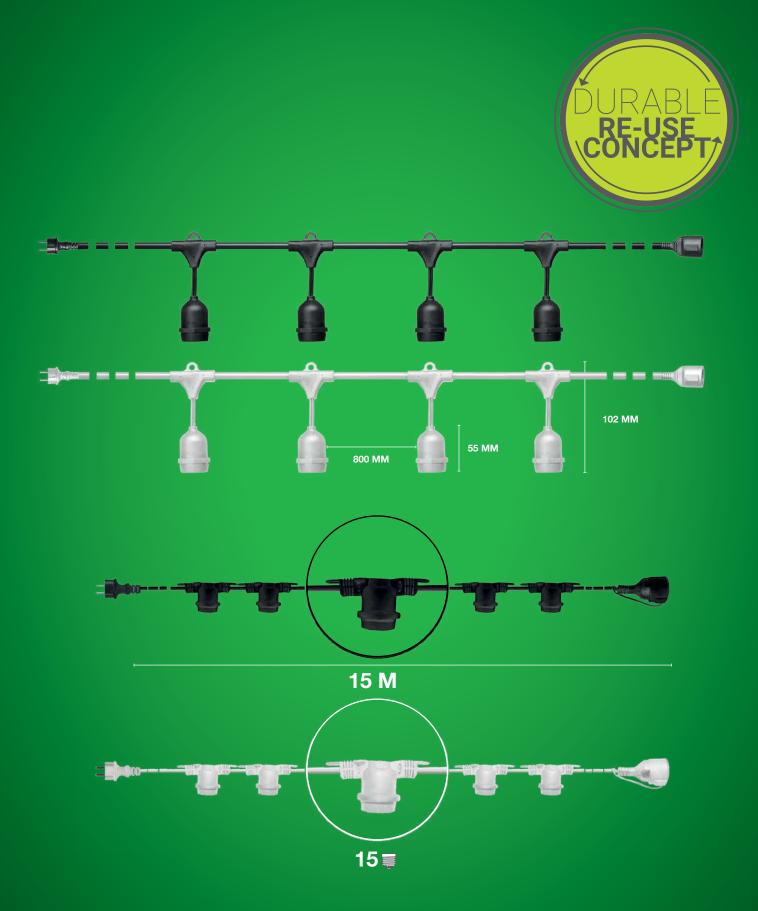
CATENARIA E27 - 24 LAMPHOLDERS

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





CATENARIA IN SERIES VERSION





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.

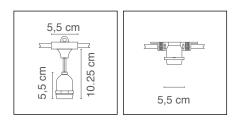
APPLICATIONS

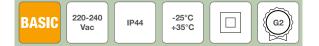
Widely used for festoons indoor and outdoor garden lighting decoration, patio umbrella lighting, etc.

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







Fixtures for retrofit lamp DURABLE WALL LAMP TONDO IP44



 DURASMART 36°
 MULTI GU10: 38° - 50°
 MULTI 100: 100°
 XSPOT: 10°
 MULTI SPOT

 Image: Comparison of the co



Fixtures for retrofit lamp DURABLE WALL LAMP TONDO IP44

TYPOLOGY

Double emission wall light for replaceable lamp with GU10 socket. $\ensuremath{\textbf{FEATURES}}$

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.

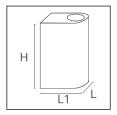
BEAM

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.







	L	L1	н			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







Fixtures for retrofit lamp DURABLE WALL LAMP BRICK IP44

TYPOLOGY

Double emission wall light for replaceable lamp with GU10 socket. $\ensuremath{\textbf{FEATURES}}$

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.

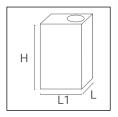
BEAM

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.







DURABLE WALL LAMP BRICK IP44

	L	L1	Н			ART.
GU10	67	95	152	520	1 / 20	DBAQ100-B
GU10	67	95	152	520	1 / 20	DBAQ100-W





Fixtures for retrofit lamp DURABLE BLACK DOWNLIGHT





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.

Recessed with the special galvanised aluminium springs. Complete with GU10 lamp holder and terminal block to connect to mains.

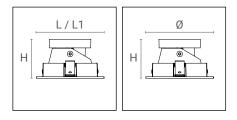
MATERIAL

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.





DURABLE BLACK DOWNLIGHT FOR GUIO - SQUARE

•			L	L1	н		ART.
	GU10	75x75	90	90	52	1/1	DBDQ100-A

DURABLE BLACK DOWNLIGHT FOR GUIO - ROUND

•			Ø	н		ART.
	GU10	75	90	52	1/1	DBDT100-A

REFLECTOR FOR ROUND DURABLE RECESSED FITTING



	Ø	н		ART.
Reflector for ound DURABLE recessed fittin	70	23	5/5	KTDB-RT-S

Optional reflector for Durable Recessed fitting - Roun Glossy metallic finishing







Accessories DURABLE BLACK DOWNLIGHT

REFLECTOR FOR DURABLE SQUARE RECESSED FITTING



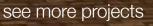
	L	L1	Н		ART.
Reflector for DURABLE squa e recessed fittin	70	70	25	5/5	KTDB-RQ-S

Optional polycarbonate reflector for Durable Recessed fitting – Squ $\,$ e. 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.









Fixtures for retrofit lamp DURABLE ADJUSTABLE DOWNLIGHT





The front ring locks the lamp





ZKR1-STB Silver colour frame and black ring.



ZKR1-ST

Silver colour frame and rings.



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.

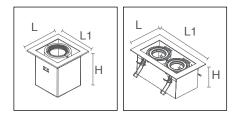
MATERIAL

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.







DURABLE MULTI-OPTIC RECESSED FIXTURE

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

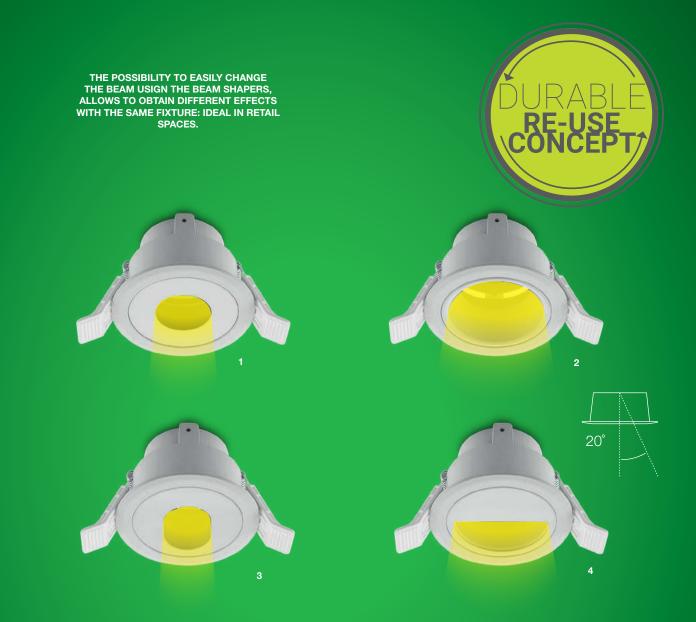
DURABLE SINGLE-OPTIC RECESSED FIXTURE

•			L	L1	Н		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 ZKRR RING MOUNTS THE LAMP IN A RECESSED POSITION OF 4 CM.









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**

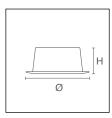
The recessed ring allows an orientation of the source of 20°. Can be fitted (snap on) with metal optics that can modify the lighting output by offering accent or antiglare solutions.

INSTALLATION

Equipped with springs for quick installation. To be completed with TO53 ot TO10 lampholders.

MATERIAL

Body and optics in painted metal body.





ZKRR RECESSABLE RING: ADJUSTABLE AND WITH OPTIONAL OPTICS



Inserted into the ZKRR ring to change the light beam.











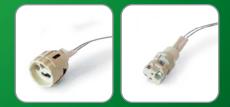
IP65



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.

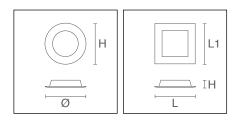
INSTALLATION

Equipped with springs for quick installation.

To be completed with TO53 ot TO10 lampholders.

MATERIAL

Painted metal body.





ZK RECESSABLE RINGS FIXED IP65 - ROUND



•		Ø	н		ART.
	72	90	33	1 / 10	ZKR65TB
	72	90	33	1 / 10	ZKR65TG



ZK RECESSABLE RINGS FIXED IP65 - SQUARE

•		L	L1	н		ART.
	72	90	90	33	1 / 10	ZKR65QB
	72	90	90	33	1 / 10	ZKR65QG

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.





ZK RECESSÁBLE RINGS: ORIENTABLE IP20





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.

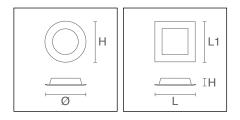
FEATURES

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.





ZK RECESSABLE RINGS: ORIENTABLE IP20 - ROUND



•		Ø	н		ART.
	72	90	33	1 / 10	ZKRTB
	72	90	33	1 / 10	ZKRTG

ZK RECESSABLE RINGS: ORIENTABLE IP20 - SQUARE

•		L	L1	н		ART.
	72	90	90	33	1 / 10	ZKRQB
	72	90	90	33	1 / 10	ZKRQG

KIT LAMPHOLDER



		ART.	
GU5,3 kit lampholder	4 / 4	T053	

GU5,3 kit lampholder + terminal block.



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

GU10 kit lampholder + terminal block.





Fixtures for retrofit lamp ZK RECESSABLE RING: IP20 FIXED









Fixtures for retrofit lamp ZK RECESSABLE RING: IP20 FIXED

TYPOLOGY

Ring for recessed installation of MR16/PAR16 lamps.

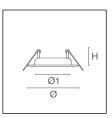
FEATURES

The spring type lamp holder 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.







	Ø	Øı	н		ART.
65	78	51	26	1 / 10	ZKRTB2

KIT LAMPHOLDER



		ART.
GU5,3 kit lampholder	4 / 4	T053

GU5,3 kit lampholder + terminal block.



\Box
T010

GU10 kit lampholder + terminal block.





Fixtures for retrofit lamp DURABLE INGROUND WALK-ON IP67









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.

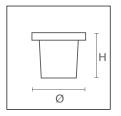
BEAM

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.





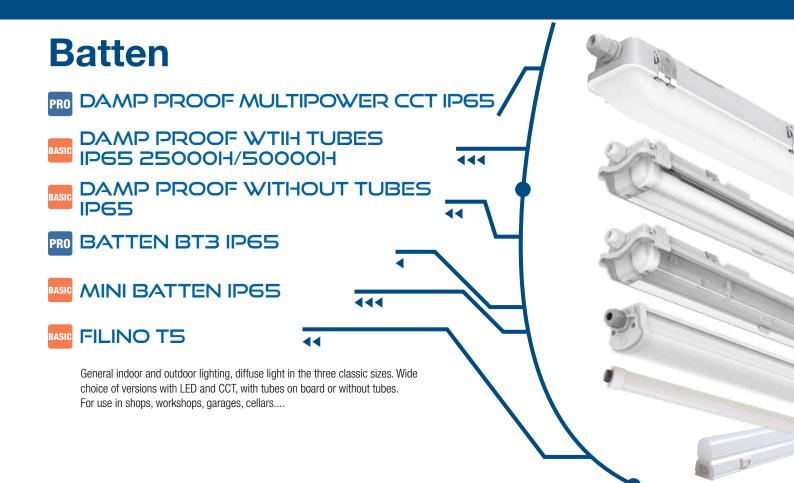
	Ø	Н			ART.
GU10	110	125	460	1 / 20	DBIN100-0





Industrial





Floodlight projectors

BASIC PANTH ST IP65

- PRO PANTH H1 IP65
- PRO PANTH HI SENSOR IP65
- PRO PANTH H2 IP65

PLUS PANTH SL2 IP65

The range of low-profile projectors has expanded considerably: from 10W to 350W, with a choice of light colour and luminaire body, for any type of indoor or outdoor use.



Luminous Fittings

Hight bay



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





DAMP PROOF LED LUMINAIRE MULTIPOWER CCT IP65





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. 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

Easy to connect in series thanks to the quick spring clam supplied.

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
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W	Im	К	PF	L	L1	н		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





DAMP PROOF LUMINAIRE IP65 - COMPLETE WITH 2 TUBES



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





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





DAMP PROOF LUMINAIRE IP65 - COMPLETE WITH 2 TUBES

TYPOLOGY

Waterproof linear ceiling light with G13 connection for 2 TUBOLED. Complete with 25,000h or 50,000h Tuboled.

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: transparent polycarbonate screen equipped with internal fins for flow recovery and emission optimization. **APPLICATIONS**

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11

Supermarkets, car parks, laboratories, warehouses.

NOTES

The power indicated in the table is that of the pre-installed original Duralamp tube.





DAMP PROOF LUMINAIRE IP65 COMPLETE WITH 2 25000H TUBES

w	W max Tot	Im	К	L	L1	Н		ART.
18	20	1760	3000	665	95	60	10 / 10	S2T060L1W
18	20	1850	4000	665	95	60	10 / 10	S2T060L1N
18	20	1850	6000	665	95	60	10 / 10	S2T060L1C
36	40	3470	3000	1275	95	60	10 / 10	S2T0120L1W
36	40	3650	4000	1275	95	60	10 / 10	S2T0120L1N
36	40	3650	6000	1275	95	60	10 / 10	S2T0120L1C
40	44	4275	3000	1575	95	60	10 / 10	S2T0150L1W
40	44	4500	4000	1575	95	60	10 / 10	S2T0150L1N
40	44	4500	6000	1575	95	60	10 / 10	S2T0150L1C



DAMP PROOF LUMINAIRE IP65 - COMPLETE WITH 2 TUBES



DAMP PROOF LUMINAIRE IP65 COMPLETE WITH 2 50000H TUBES

w	W max Tot	Im	к	L	L1	н		ART.
18	20	1425	3000	665	95	60	10 / 10	S2T060L2W
18	20	1500	4000	665	95	60	10 / 10	S2T060L2N
18	20	1500	6000	665	95	60	10 / 10	S2T060L2C
36	40	2945	3000	1275	95	60	10 / 10	S2T0120L2W
36	40	3100	4000	1275	95	60	10 / 10	S2T0120L2N
36	40	3100	6000	1275	95	60	10 / 10	S2T0120L2C
40	44	3515	3000	1575	95	60	10 / 10	S2T0150L2W
40	44	3700	4000	1575	95	60	10 / 10	S2T0150L2N
40	44	3700	6000	1575	95	60	10 / 10	S2T0150L2C



COMPLETE WATERTIGHT RANGE FOR ANY APPLICATION!

Luminaires Complete with 1 or 2 Tuboled of different lifespans Luminaires Without Tubes TOP Multipower Version with Selectable Light Colour! Optimise Your Stock!



see more projects





DAMP PROOF LUMINAIRE IP65 - COMPLETE WITH 1 TUBE



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



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.



Luminous Fittings

Batten

DAMP PROOF LUMINAIRE IP65 - COMPLETE WITH 1 TUBE

TYPOLOGY

Waterproof linear ceiling light with G13 connection for 1 TUBOLED. Complete with 25,000h or 50,000h Tuboled.

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: transparent polycarbonate screen equipped with internal fins for flow recovery and emission optimization. **APPLICATIONS**

Supermarkets, car parks, laboratories, warehouses.

Н Π

PRO

Vac



G4

	-240 ac Ra >80		25000 h L70B50	IP65	ІК07	-25°C +35°C	Risk Group 0		G4
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DAMP PROOF LUMINAIRE IP65 COMPLETE WITH 1 25000H TUBE

w	W max Tot	Im	к	L	L1	Н		ART.
9	10	875	3000	665	65	60	10 / 10	S1T060L1W
9	10	920	4000	665	65	60	10 / 10	S1T060L1N
9	10	920	6000	665	65	60	10 / 10	S1T060L1C
18	20	1760	3000	1275	65	60	10 / 10	S1T0120L1W
18	20	1850	4000	1275	65	60	10 / 10	S1T0120L1N
18	20	1500	6000	665	65	60	10 / 10	S1T0120L1C
20	22	2140	3000	1575	65	60	10 / 10	S1T0150L1W
20	22	2250	4000	1575	65	60	10 / 10	S1T0150L1N
20	22	2250	6000	1575	65	60	10 / 10	S1T0150L1C
	20-240 Ba >80		50000 h	5 1K07	-25°C R	isk	G4	

DAMP PROOF LUMINAIRE IP65 COMPLETE WITH 1 50000H TUBE

L70B50

IP65

IK07

+35°C

Group 0

W	W max Tot	Im	К	L	L1	Н		ART.
10	10	715	3000	665	65	60	10 / 10	S1T060L2W
10	10	750	4000	665	65	60	10 / 10	S1T060L2N
10	10	750	6000	665	65	60	10 / 10	S1T060L2C
18	20	1475	3000	1275	65	60	10 / 10	S1T0120L2W
18	20	1550	4000	1275	65	60	10 / 10	S1T0120L2N
18	20	1550	6000	1275	65	60	10 / 10	S1T0120L2C
20	22	1740	3000	1575	65	60	10 / 10	S1T0150L2W
20	22	1830	4000	1575	65	60	10 / 10	S1T0150L2N
20	22	1830	6000	1575	65	60	10 / 10	S1T0150L2C

Ra >80





Batten DAMP PROOF LUMINAIRE IP65 - WITHOUT TUBES





Batten DAMP PROOF LUMINAIRE IP65 - WITHOUT TUBES

TYPOLOGY

Waterproof linear ceiling light with G13 connection 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.

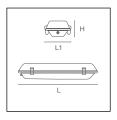
Every batten is equipped with brackets.

MATERIAL

Polycarbonate body: transparent polycarbonate screen equipped with internal fins for flow recovery and emission optimization.

APPLICATIONS

Supermarkets, car parks, laboratories, warehouses.





BASIC 220-240 S	65 ІК07	-25°C +35°C		}
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DAMP PROOF LUMINAIRE FOR 1 T8 LED TUBE

W max Tot	L	L1	Н	(ART.
10	665	65	60	10/10	S1T060L2
20	1275	95	60	10 / 10	S1T120L2
22	1575	95	60	10 / 10	S1T150L2



DAMP PROOF LUMINAIRE FOR 2 T8 LED TUBES

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



Batten BATTEN BT3



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.





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.

Polycarbonate body: opal polycarbonate screen equipped with internal fins for flow recovery and emission optimization. **APPLICATIONS**

Supermarkets, car parks, laboratories, warehouses.





PR0 220-240	50000 h	IK08 -25°C	Risk	(G5
Vac Ra >8	L70B20 IP65	+35°C	Group 1	h24)

w	Im	К		PF	L	L1	Н		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



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



Batten MINI BATTEN





L: 1500MM



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







REAL LUMENS

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

DURALAMP | UNICO Catalogue 24/25 | LUMINOUS FITTINGS

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.

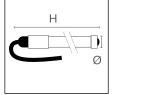
INSTALLATION

It attaches to the clips with which the product is supplied. MATERIAL

Flame retardant PC.

APPLICATIONS

Workshops, production areas, garages, service corridors, commercial installations.





	0-240 /ac Ra 80	$\textcircled{\begin{tabular}{ c c c c } \hline \hline & \hline \\ \hline \\$	30000 h L70B50 IP65	-25°C +35°C	Risk Group 0]	G2)	
W	Im	к		PF	Ø	н		ART.
20	2200	4000	160°	0.9	29	1200	10 / 10	BM120NW
20	2250	6000	160°	0.9	29	1200	10 / 10	BM120CW





Batten FILINO T5 - REGLETTE



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



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







INSTALLATIONS IN CONTINUOUS LINES



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 (20 W / 23 W); 15 units (8 W / 14 W); 20 units 4 W.

Exceptional light quality & easy fixing with the clips provided; $\ensuremath{\mathsf{On}}\xspace{\mathsf{On}}$ switch on the batten body.

Free-wire connection: use the accessory cable code KTLRT-CORT if a plug is required.

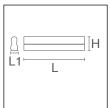
Filino T5 batten can be installed in series by joining together the units or using the accessory connection cable, code KTLRT.

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
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FILINO T5

	w	Im	CD	к		L	L1	н		ART.
	4	300	175	3000	270°	300	24	39	1 / 10	LRT530WW
	4	350	175	4000	270°	300	24	39	1 / 10	LRT530NW
	4	400	175	600	270°	300	24	39	1 / 10	LRT530CW
	10	850	157	3000	270°	600	24	39	1 / 10	LRT560WW
\rightarrow	8	850	400	4000	270°	600	24	39	1 / 10	LRT560NW
\rightarrow	8	900	400	6000	270°	600	24	39	1 / 10	LRT560CW
	14	1400	600	3000	270°	900	24	39	1 / 10	LRT590WW
	14	1450	600	4000	270°	900	24	39	1 / 10	LRT590NW
	14	1500	600	6000	270°	900	24	39	1 / 10	LRT590CW
\rightarrow	18	1900	850	3000	270°	1200	24	39	1 / 10	LRT5120WW
\rightarrow	18	1950	850	4000	270°	1200	24	39	1 / 10	LRT5120NW
\rightarrow	18	2000	850	6000	270°	1200	24	39	1 / 10	LRT5120CW
\rightarrow	23	2400	1050	3000	270°	1500	24	39	1 / 10	LRT5150WW
\rightarrow	23	2450	1050	4000	270°	1500	24	39	1 / 10	LRT5150NW
\rightarrow	23	2500	1050	6000	270°	1500	24	39	1 / 10	LRT5150CW

CONNECTION WIRE

1CII

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

Connection wire 15,6 cm.



Accessories FILINO T5 - REGLETTE

ELECTRICAL CONNECTION CORD



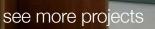
	L		ART.
Electrical connection cord	2000	1 / 10	KTLRT-CORD

Electrical connection cord for Reglette Filino T5 with jack on one side and plug on the other side.



ENDLESS USES FOR FILINO

Available from 30 cm to 150 cm, in different light colours... Easy to install, reliable and durable!







HIGH BAY HB2 - HIGH BAY





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.





HIGH BAY IHB2 - IHIGIH 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.

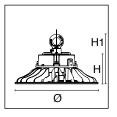
BEAM

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. $\ensuremath{\textbf{NOTES}}$

Optimised design to maximise heat exchange.



A	
E.	

PRO 220-240 Vac Ra >80	50000 h L70B20 IP65 IK08	-25°C +45°C Risk Group 1	G5 h24
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HB2

W	Im	CD	к		PF	Ø	Н	H1		ART.
100	15000	7200	4000	90°	0,92	260	116	161	1/1	HB2-100
150	24000	11200	4000	90°	0,92	260	116	161	1/1	HB2-150
200	32000	9300	4000	120°	0,92	305	123	168	1/1	HB2-200



HB2 DALI

w	Im	CD	к		PF	Ø	Н	H1		ART.
100	15000	7200	4000	90°	0,9	260	116	161	1/1	HB2-100DALI
150	20000	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













HIGH BAY IHB5 - IHIGIH BAY

TYPOLOGY

Suspended luminaire for installation in large commercial and industrial spaces; uses highly efficient SMD technology.

Available in 3 sizes and 4 wattages. The flux data indicated in the table refers to the 4000K colour

temperature. Polycarbonate or aluminium reflector available with 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.

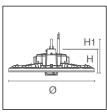
BEAM

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.

ACCESSORIES

See accessories on the following pages.



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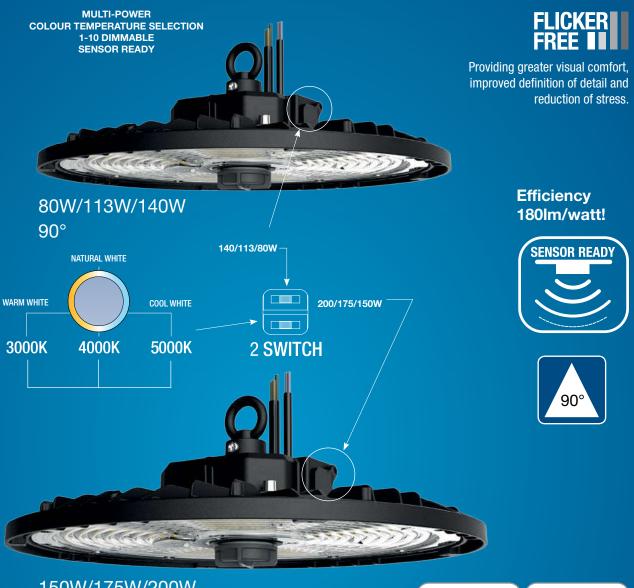
PRO 220-240 Vac Ra 80 Image: Mail of the second	
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W	Im	CD	к		PF	Ø	н	H1		ART.
80	13000	6800	4000	90°	0.9	280	84	120	1/1	HB5-2813-STN
140	22000	11400	4000	90°	0.9	320	84	120	1/1	HB5-3222-STN
170	27000	13700	4000	90°	0.9	320	84	120	1/1	HB5-3227-STN
200	32000	16200	4000	90°	0.9	360	84	120	1/1	HB5-3632-STN





HIGH BAY HB6 - HIGH BAY CCT MULTIPOWER



150W/175W/200W 90°



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. 9

12



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. The lumen and power data indicated refers to the 4000K colour temperature.

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.

ACCESSORIES

Ø

See accessories on the following pages.

H1 H

NOTES

The flux data indicated refers to the 4000K colour temperature.



PRO	220-240 Vac	Ra 80	0-10V	IP65	ІКО8	-25°C +35°C	Risk Group 1		90°	(G5) h24
w	Im	CD	К		PF	Ø	Н	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





HIGH BAY IHBL - BEATRIX LINEAR HIGH BAY



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.



1				
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	220-240 Vac	80	30000 h L70B20	IP65	ІКО8	-25°C +45°C	Risk Group 1		60°	}
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HBL - BEATRIX LINEAR HIGH BAY

w	Im	CD	К		PF	L	L1	Н			ART.
40	3450	2680	3000	60°	0.9	606	120	53.2	1250	1/6	HBL6001W
40	3600	2800	4000	60°	0,9	606	120	53.2	1250	1/6	HBL6001N
80	6850	5650	3000	60°	0.9	1147	120	53.2	2300	1/6	HBL12001W
80	7200	5900	4000	60°	0,9	1147	120	53.2	2300	1/6	HBL12001N



HBL - BEATRIX LINEAR HIGH BAY - PRO

w	Im	CD	К		PF	L	L1	Н			ART.
40	3600	2800	4000	60°	0,9	606	120	53.2	1250	1/6	HBL6002N
80	7200	5900	4000	60°	0,9	1147	120	53.2	2300	1/6	HBL12002N

ADJUSTABLE SUSPENSION CABLES



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

Adjustable suspension wires kit.



HIGH BAY

HB2 - HIGH BAY

TRANSPARENT POLYCARBONATE REFLECTOR FOR HB2



	Ø	Н		ART.
Transparent PC reflector for HB	345	95	1/1	KTHB2-100-PCR

ALUMINIUM REFLECTOR FOR HB2



	Ø		ART.
Aluminium reflector for HB	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

	\oslash		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

	Ø	Н		ART.
Aluminium reflector for HB5 Ø 280 m	415	205	1/2	KTHB5-6-28-R1

TRANSPARENT POLYCARBONATE REFLECTOR HB5

	Ø	Н		ART.
Polycarbonate reflector for HB5 Ø 280 m	415	205	1/2	KTHB5-6-28-PCR



HIGH BAY

HB5 - HIGH BAY

LENS ACCESSORY FOR HBS



	Ø		ART.
Optional lens for HB5 Ø 280 mm 120°	280	1 / 25	KTHB5-28_LENS12

SENSOR FOR HB5/HB6



	\varnothing	н		ART.
Sensor for HB5 or HB6	50	34	1 / 100	KTHB5-6-MW

REMOTE CONTROL FOR HB5/HB6 SENSOR

	38		
	1223		
	1911		
	384		
	2.5	-	
	9.5	8	
	1000	60 C	

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

ALUMINIUM REFLECTOR HB5/HB6

	Ø	Н		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



	Ø	Н		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

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			-			

	Ø		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



HIGH BAY

HB6 - HIGH BAY CCT MULTIPOWER

SENSOR FOR IHB5/IHB6



	Ø	Н		ART.
Sensor for HB5 or HB6	50	34	1 / 100	KTHB5-6-MW

REMOTE CONTROL FOR HB5/HB6 SENSOR



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

ALUMINIUM REFLECTOR HB5/HB6



	Ø	Н		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

1		

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

BRACKET FOR HB5 OR HB6

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

LENS ACCESSORY FOR HB5 OR HB6



	Ø		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

HB5

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



see more projects







Projectors PANTH - SL2





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



REAL LUMENS





Projectors PANTH - SL2

TYPOLOGY

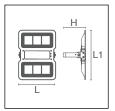
LED projector for outdoor, indoor and construction site application. FEATURES

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	65			Risk roup 1	60	4	
W	Im	CD	к		PF	L	L1	н			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	216	4100	1/2	PANTH-SL2002







REAL LUMENS





C Luminous Fittings



Projectors PANTIH ST

TYPOLOGY

LED projector "minimal design" for outdoor and indoor applications. $\ensuremath{\textbf{FEATURES}}$

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

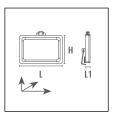
Painted die-cast metal body. **BEAM**

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

PANTH ST WHITE

w	Im	CD	К		PF	L	L1	Н			ART.
10	800	350	4000	120°	0,90	103	26	83	200	5 / 30	PANTH-STWH10N
10	800	350	6500	120°	0,90	103	26	83	200	5 / 30	PANTH-STWH10C
20	1600	650	4000	120°	0,90	121	26	95	320	5 / 20	PANTH-STWH20N
20	1600	650	6500	120°	0,90	121	26	95	320	5 / 20	PANTH-STWH20C
30	2400	950	4000	120°	0,90	160	30	123	400	5 / 20	PANTH-STWH30N
30	2400	950	6500	120°	0,90	160	30	123	400	5/20	PANTH-STWH30C
50	4000	1500	4000	120°	0,90	206	31.5	160	870	1/10	PANTH-STWH50N
50	4000	1500	6500	120°	0,90	206	31.5	160	870	1 / 10	PANTH-STWH50C
100	8000	3400	4000	120°	0,90	270	35	210	1240	1 / 10	PANTH-STWH100N
100	8000	3400	6500	120°	0,90	270	35	210	1240	1/10	PANTH-STWH100C
150	12000	5100	4000	120°	0,90	330	35	250	2060	1/5	PANTH-STWH150N
150	12000	5100	6500	120°	0,90	330	35	250	2060	1/5	PANTH-STWH150C
200	16000	6800	4000	120°	0,90	388	36	288	2977	1/5	PANTH-STWH200N
200	16000	6800	6500	120°	0,90	388	36	288	2977	1/5	PANTH-STWH200C
250	25000	8800	4000	120°	0,90	445	45.5	334	4615	1/4	PANTH-STWH250N
250	25000	8800	6500	120°	0,90	445	45.5	334	4615	1/4	PANTH-STWH250C
350	35000	12000	4000	120°	0,90	490	49	370	6000	1/2	PANTH-STWH350N
350	35000	12000	6500	120°	0,90	490	49	370	6000	1/2	PANTH-STWH350C



Projectors PANTIH ST

PANTH ST BLACK

w	Im	CD	К		PF	L	L1	н			ART.
10	800	320	3000	120°	0,90	103	26	83	200	5 / 30	PANTH-ST10W
10	850	340	4000	120°	0,90	103	26	83	200	5 / 30	PANTH-ST10N
10	850	340	6500	120°	0,90	103	26	83	200	5/30	PANTH-ST10C
20	1600	600	3000	120°	0,90	121	26	95	320	5 / 20	PANTH-ST20W
20	1600	660	4000	120°	0,90	121	26	95	320	5 / 20	PANTH-ST20N
20	1600	660	6500	120°	0,90	121	26	95	320	5 / 20	PANTH-ST20C
30	2400	890	3000	120°	0,90	160	30	123	610	5/20	PANTH-ST30W
30	2400	950	4000	120°	0,90	160	30	123	610	5/20	PANTH-ST30N
30	2400	950	6500	120°	0,90	160	30	123	610	5 / 20	PANTH-ST30C
50	4000	1400	3000	120°	0,90	226	31.5	160	870	1 / 10	PANTH-ST50W
50	4000	1540	4000	120°	0,90	226	31.5	160	870	1 / 10	PANTH-ST50N
50	4000	1540	6500	120°	0,90	226	31.5	160	870	1/10	PANTH-ST50C
100	8000	3100	3000	120°	0,90	270	35	210	1240	1/10	PANTH-ST100W
100	8000	3300	4000	120°	0,90	270	35	210	1240	1 / 10	PANTH-ST100N
100	8000	3300	6500	120°	0,90	270	35	210	1240	1 / 10	PANTH-ST100C
150	12000	4700	3000	120°	0,90	330	35	250	2060	1/5	PANTH-ST150W
150	12000	5000	4000	120°	0,90	330	35	250	2060	1/5	PANTH-ST150N
150	12000	5000	6500	120°	0,90	330	35	250	2060	1/5	PANTH-ST150C
200	16000	6510	4000	120°	0,90	388	36	288	2920	1/5	PANTH-ST200N
200	16000	6510	6500	120°	0,90	388	36	288	2920	1/5	PANTH-ST200C
250	22000	8200	3000	120°	0,90	445	45.5	334	4270	1/4	PANTH-ST250W
250	25000	8200	4000	120°	0,90	445	45.5	334	4270	1/4	PANTH-ST250N
250	25000	8200	6500	120°	0,90	445	45.5	334	4270	1/4	PANTH-ST250C
350	35000	11000	4000	120°	0,90	490	49	370	6000	1/2	PANTH-ST350N
350	35000	11000	6500	120°	0,90	490	49	370	6000	1/2	PANTH-ST350C



Projectors PANTH H1





Projectors PANTIH IHI

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.

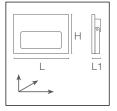
MATERIAL

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	ІК04	-25°C +35°C	Risk Group 1		110°	G5 h24
-----	----------------	-------	--	-------------------	------	------	----------------	-----------------	--	------	-----------

PANTH HI

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

PANTH H1 - SENSOR

•	w	Im	CD	К		PF	L	L1	н			ART.
	15	2600	980	4000	110°	0.55	115	82	27	259	1 / 20	PAH1L03WHNS
	15	2600	980	4000	110°	0.55	115	82	27	259	1 / 20	PAH1L03BLNS
	40	7000	2570	4000	110°	0.95	190	125	29	572	1/10	PAH1L07WHNS
	40	7000	2500	4000	110°	0.95	190	125	29	572	1 / 10	PAH1L07BLNS



Projectors PANTIH IH2 CCT





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

POLE BRACKET



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.

Equipped with 4/6kV voltage surge protection.

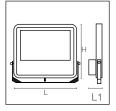
Version with 6/6kV surcharge and provision for use in a centralised power supply system for emergency lighting available on request. INSTALLATION

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	IP65	ІКОВ	-15°C +35°C	55°x65°
-----	----------------	-------	--	-------------------	------	------	----------------	---------

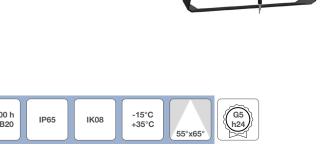
	w	Im	CD	к		PF	L	L1	н			ART.
New	100	14000	10500	3000-5000	55°x65°	0,9	293	59	289	2200	1/4	PAH2L16CCT
New	150	21000	14600	3000-5000	55°x65°	0.9	325	59	345	3000	1/1	PAH2L24CCT
New	200	28000	19500	3000-5000	55°x65°	0,9	359	59	346	4000	1/1	PAH2L32CCT

SUPPORT FOR PANTH H2

S.C.	
0	
0	

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

Support for mounting the luminaire on poles or wall arms.





O Luminous Fittings

STREET LIGHT URBAN OI





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



150W



70W



30W





REAL LUMENS





STREET LIGHT

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 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.

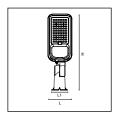
Rotation joint up to 90 degrees.

Equipped with 6kV overvoltage protection.

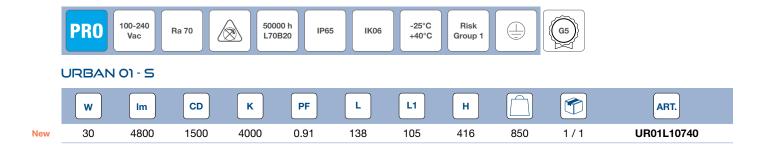
MATERIAL

Die-cast aluminium body with epoxy paint finish.

Transparent polycarbonate screen with high light transmission and diffusion.







	URBAN	01 - W									
	w	Im	CD	к	PF	L	L1	н			ART.
New	70	11200	3700	4000	0.95	149	105	470	1020	1/1	UR01L20740
	URBAN	01 - L									
	W	Im	CD	к	PF	L	L1	Н			ART.
New	150	24000	7900	4000	0.95	203	105	633	1900	1/1	UR01L30740



Indoor or outdoor fixtures

Decorative fixtu e BASIC PLATO T2 IP40 ••• PLATO T2 SENSOR IP40 The ceiling light perfect everywhere! Ideal in stairwells, entrances, corridors, anterooms, any environment where a significant IP rating is required without going as far as outdoor use. Linear design and 'glass effect'. 2,70 m. 5 m. **BULKHEAD T&O IP65**

The classic ceiling light that can be used on terraces, balconies, canopies, bathrooms.

A line with accessories that allow the luminaire to change appearance with a click.



BASIC

BASIC





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



Outdoor fixtures IP67 WALK-ON RTF





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









REAL LUMENS





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

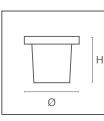
glass. MATERIAL

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	
--	--

w	Im	CD	К		PF		Ø	Н		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



Outdoor fixtures BULKHEAD T&O





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

IP65

IK10



ACCESSORIES





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





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REAL LUMENS



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

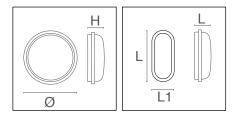
The bracket attaches to the wall or the ceiling and the fixture is screwed onto the bracket.

MATERIAL

Shockproof plastic IK10 body and screen. Driver on board not accessible.

NOTES

Do not use with dimmers.





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

BULKHEAD T&O IP65 - ROUND

W	Im	CD	к		PF	Ø	Н			ART.
20	2000	560	4000	120°	0,5	220	73	420	10/10	BH20

BULKH	BULKHEAD T&O IP65 - OVAL												
W	Im	CD	к		PF	L	L1	н			ART.		
15	1500	410	4000	120°	0,5	63	114	214	460	10/10	BHO15		
ACCES	ACCESSORY FOR ROUND BULKHEAD												
						X	Ø	Н		ART.			
Anti-glare for round bulkhead - black								27		1/1	КТВН20НМВ		
Anti-glare for round bulkhead - 227										1/1	KTBH20HMW		
	Anti-glare accessory for round bulkhead.												
								x	H		ABT		

Grid for round

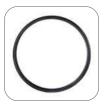
•		Ø	Н		ART.
G	arid for round bulkhead - black	227	65	1/1	KTBH20GRB
	arid for round bulkhead - white	227	65	1/1	KTBH20GRW

Grid accessory for round bulkhead.



Accessories BULKHEAD T&O

BLACK RING ACCESSORY FOR ROUND BULKHEAD



Outer ring for round bulkhead - 227 24 1 / 1	\varnothing	Н		ART.
black 227 24 171 KTBh20ANB	227	24	1/1	KTBH20ARB

ACCESSORY FOR OVAL BULKHEAD



		L	L1	н		ART.
Gri bla	d for oval bulkhead - ck			46	1/1	KTBH15GRB
Gri wh	d for oval bulkhead - ite			46	1/1	KTBH15GRW

Grid accessory for oval bulkhead.



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

Black ring accessory for oval bulkhead.



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!

see more projects





Outdoor fixtures PLAFOT2



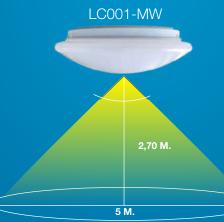


Providing greater visual comfort, improved definition of detail and reduction of stress.



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.



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





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.

Н Ø



BASIC 220-240 Vac Ra >80	20000 h L70B20 IP40	-25°C +35°C Risk Group	DI G3 D
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PLAFO T2

w	Im	CD	К		PF	Ø	Н			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	Im	CD	к		PF	Ø	Н		(ART.
20	1600	400	4000	120°	0,70	270	90	90	1 / 10	LC001-MW



Outdoor fixtures PATHWAY MARKER



FLICKER FREE

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

Luce 1



up&down 3









REAL LUMENS



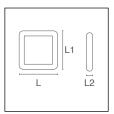
Outdoor fixtures PATIHWAY MARKER

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.







PATHWAY MARKER IP65 LUCE

w	Im	к		PF	L	L1	Н	(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	Im	К		PF	L	L1	н		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	Im	к		PF	L	L1	Н		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 V

▼ To be discontinued.





Outdoor fixtures ZOE STEP-MARKER



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



White







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REAL LUMENS



Outdoor fixtures ZOE STEP-MARKER

TYPOLOGY

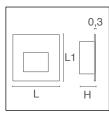
Die-cast aluminium recessed step-marker. **FEATURES** Extremely compact, indirect lighting, staggered reflective compartment to maximise flux and optics protected from insects. **INSTALLATION** Recessed using the springs supplied. **MATERIAL**

Powder coated die-cast aluminium in three different colours. **APPLICATIONS**

Pathway marker.

Ideal for use on stairs to improve safety. **NOTES**

Do not use with dimmers.







ZOE STEP-MARKER IP54

w	Im	к		PF	L	L1	Н	(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	4000	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	4000	120°	0,51	84	84	30	1 / 50	ZW01W-G ▼
3	90	4000	120°	0,51	84	84	30	1 / 50	ZW01N-G ▼

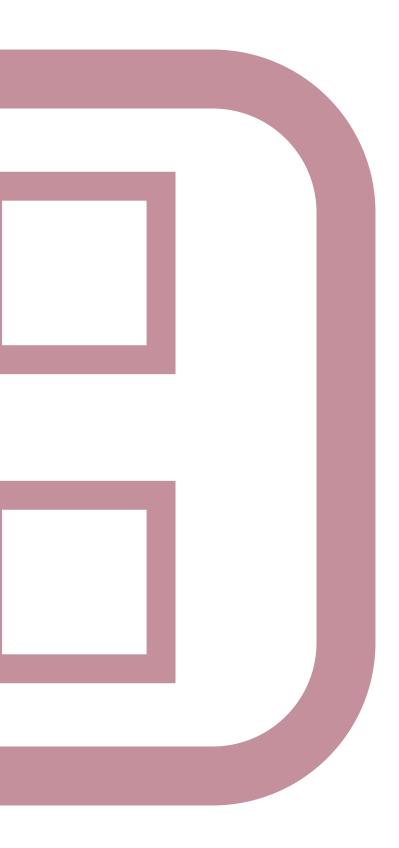
▼ To be discontinued.

WALL RECESSED HOUSING FOR ZOE

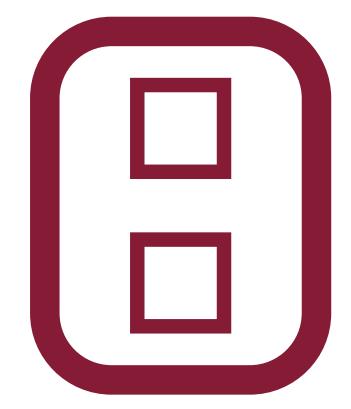


		ART.
Wall recessed housing for ZOE	1/1	КТ000В

Please use this housing to install 'Zoe' into the wall. The back box is automatically shipped with each item.







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



DURASTRIP SELECT 140 - 1120 11265 DURASTRIP SELECT 240 - 1120 11265 DURASTRIP SELECT - 120 1265 DURASTRIP 20 120 1268 DURASTRIP 20 240 - 120 120 1265 DURASTRIP 20 240 - 120 1265 DURASTRIP 20 120 120 1265 DURASTRIP 20 120 120 1265 DURASTRIP 20 120 120 120 120 120 DURASTRIP 20 120 120 120 120 DURASTRIP 20 120 DURAS



Human centric lighting

By operating dynamically, intensity and colour temperature will work in harmony with the natural circadian rhythm of the human body as well as having the capability to adapt to the different moments and tasks of the day.

DURASTRIP FULL SPECTRUM - IP20 IP68 DURASTRIP TUNABLE CCT - IP20 IP65 DURASTRIP DIM-TO-WARM - IP20 IP65 DURASTRIP EXTREME TUNABLE CCT - IP20 IP65

Light and colour

Colour Emotion Visual Interest Paint with Light Colour variation

DURASTRIP FOOD DURASTRIP PRO60 RGB - IP20 IP65 DURASTRIP RGB + WHITE - I20 IP68



We have all the tools to create unforgettable environments

DURANEONFLEX

the optimal tool for enhancing the fluid forms of contemporary architecture

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

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

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 s - marising

the data of the different models.

The entire range shares the following characteristics

Ra80 > Ra95



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 IP68



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%



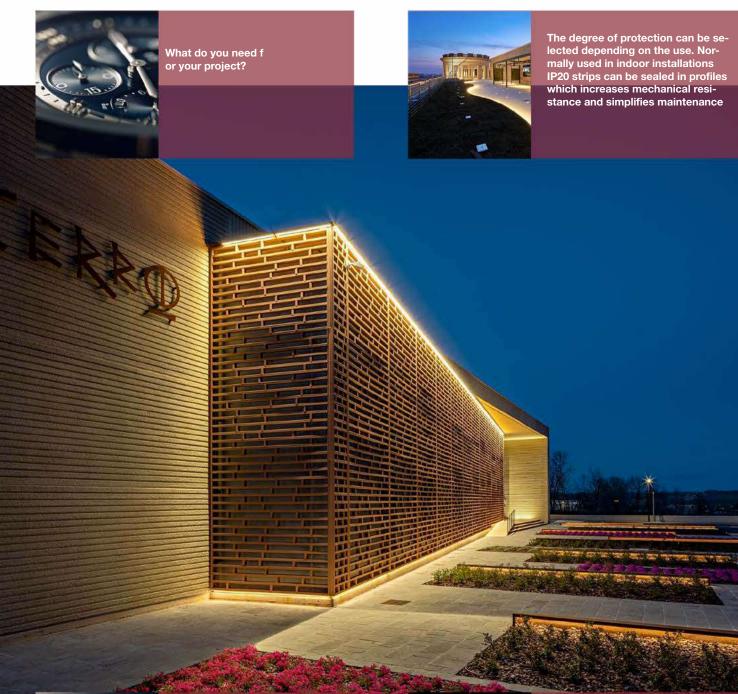
easy to control light with the most common dimming systems - DALI

- DMX
- Domotics controls
- Push, DALI
- CASAMBI compatible



LIFETIME : 25.000H--> 60.000H

IP20 - IP65 IP67 - IP68





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



3 YEARS: reliability and quality for a variety of projects.

5 YEARS H24: THE TOP OF THE RANGE, perfect for the most demanding and important projects

CERTIFIED QUALITY

5 YEAR 24*H WARRANTY



LINEAR LIGHTING FOR YOUR PROJECTS Standard SELECTION

Durastrip white light Durastrip human centric Durastrip colour

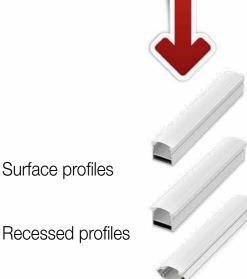
Duraneonflex

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.



ALUMINIUM PROFILES

Corner profiles

Decorative 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.

DURALAMP | UNICO Catalogue 24/25 | LINEAR SYSTEMS



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



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:

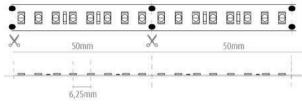


Strip Selection

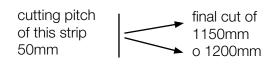
Type of strip, light colour and power required.

The Cutting Picth

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

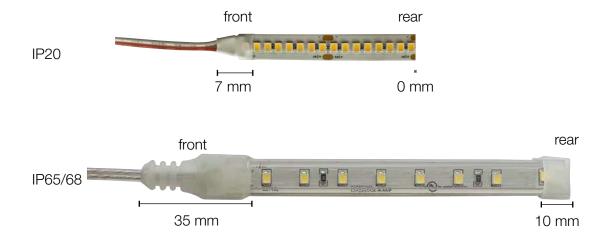




Types and length of terminals

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

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 493 "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 p ocess entails a fixed price that must be added to the cost per met e 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
	Cutting DURASTRIP to size* (includes a 15 cm cable):
VA01	fixed cost of piece work
	Cutting DuraNeonFlex to size* (includes a 30 cm cable):
VA02	fixed cost of piece work
	Cutting profiles to size (includes mounting accessories) :
	Cutting DuraNeonFlex to size (no terminal)*:
VA03	fixed cost of piece work
	Cutting Custom profiles to size (includes mounting accessories):
VA04	fixed cost of piece work
	Assembly of strips onto profiles:
VA05	fixed cost of piece work
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.



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.



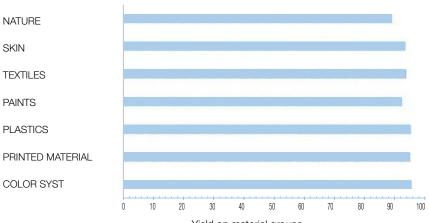


The additional information that TM30 can give is provided by two graphs that summarise the values relating to Rf, Rg and Hue Shift (a shift in the colour hue, or the perception of a false colour compared to what we would see in sunlight), and the second how the source works for groups of materials (99CES)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

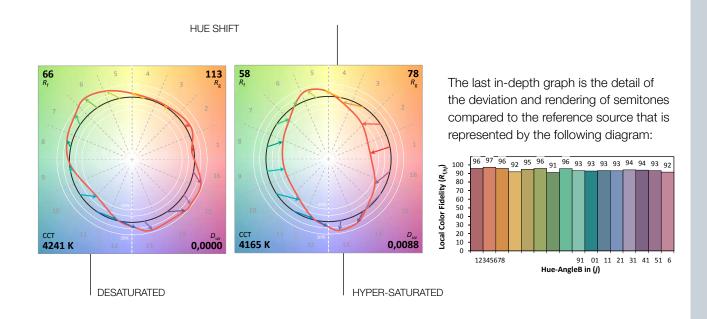


Yield on material groups



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.

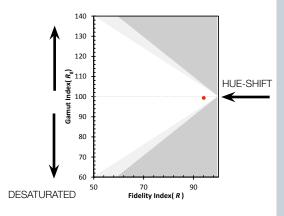




DESATURATED

HYPER-SATURATED

HYPER-SATURATED





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 PRO IP20	5 - 15	300 - 1400	>95	50-120	♦ 2200	2700	3000	♦ 3500	
DURASTRIP PRO IP68	5 - 30	300 - 2500	>95	50-240	♦ 2200	2700	3000	♦ 3500	
DURASTRIP PRO240 IP20	14 - 24	1260 - 2200	>95	240		2700	3000	♦ 3500	
DURASTRIP PRO240 IP65	14 - 24	1260 - 2200	>95	240		2700	3000	♦ 3500	
DURASTRIP HIGH EFFICIENCY IP20	7,2 - 21,6	1188 - 3800	92	80-128-160-240		2700	3000	♦ 3500	
DURASTRIP HIGH EFFICIENCY IP68	7,2 - 21,6	1188 - 3800	92	80-128-160-240		2700	3000	♦ 3500	
DURASTRIP PRO EVO IP20	5 - 24	630 - 3360	>92	128-240		2700	3000	♦ 3500	
DURASTRIP PRO EVO IP68	5 - 22	600 - 2925	>92	128-240		2700	3000	♦ 3500	
DURASTRIP TRIPLES	42	5060 - 5205	>90	480			♦ 3000		
DURASTRIP EXTRA NARROW IP20	7,2 - 11	515 - 800	>90	180	♦ 2200	2700	3000	♦ 3500	
DURASTRIP EXTRA NARROW IP65	11	720 - 800	>90	300	♦ 2200	2700	3000	♦ 3500	
DURASTRIP BIDIRECTIONAL	14,4	1100 - 1320	>80	240	♦ 2200	♦ 2700	♦ 3000	♦ 3500	
DURASTRIP S BEND	7,2	520 - 580	>90	60		♦ 2700	♦ 3000	♦ 3500	
DURASTRIP EXTRALONG 24V IP20	11	695 - 715	>90	120			3000	3500	
DURASTRIP EXTRALONG 24V IP65	11	695 - 715	>90	120			3000	3500	
DURASTRIP EXTRALONG 48V IP20	5,6	520 - 535	>90	84			3000	3500	
DURASTRIP EXTRALONG 48V IP65	5,6	520 - 535	>90	84			3000	3500	
DURASTRIP WALL WASHER	19,2	1400 - 1500	>90	30		♦ 2700	♦ 3000	♦ 3500	
DURASTRIP GRAZER	19,2	1750 - 1850	>90	42		♦ 2700	♦ 3000	♦ 3500	
DURASTRIP FULL SPECTRUM IP20	14	1170 - 1300	>95	240		♦ 2700	♦ 3000	♦ 3500	
DURASTRIP FULL SPECTRUM IP68	14	1170 - 1300	>95	240		♦ 2700	♦ 3000	♦ 3500	
DURASTRIP TUNABLE CCT IP20	14	1000 - 1080	>90	240	1800	-3500	2700-	-6500	
DURASTRIP TUNABLE CCT IP65	14	1000 - 1080	>90	240	♦800-3500 /	€ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	♦2700	-6500	
DURASTRIP DIM-TO-WARM IP20	9,6	900	>90	224	♦1800	0-3000	♦2700	-6000	
DURASTRIP DIM-TO-WARM IP65	9,6	900	>90	224	♦1800	0-3000	♦2700	-6000	
DURASTRIP EXTREME TUNABLE CCT IP20	23	1250	>80	96		3000-650	0+RGBA		
DURASTRIP EXTREME TUNABLE CCT IP65	23	1250	>80	96	◆ 3000-6500+RGBA				
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							
DURASTRIP EXTRA NARROW RGB	14,4			120					

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

◆ For DURASTRIP COB available only with MOQ (300 Reels of 5 mt) contact sales department for more information.



400	DK 60	00K				L	н	L1	K	
4	000 • 6	6000	120°	BASIC	G3	5000	1,7	5 - 8	50	
4	000 6	6000	120°	BASIC	G2	5000	4	10	50	7,14
4	000 6	000	120°	BASIC	G2	4000-5000	1	8 - 10	50	7,14
4	000 6	000	120°	BASIC	G2	4000-5000	1	10	25	4,16
4	000 6	000	120°	BASIC	G2	5000	4	12	25	4,16
4	000 6	000	120°	BASIC	G2	4000-5000	2,3	8 - 10	100 - 50	16-8
4	000 6	000	120°	BASIC	G2	4000-5000	5	11 - 13	100 - 50	16-8
4	000 ♦ 6	000	120°	PRO	G5h24	5000	2	10	100	8
4	000 • 6	000	120°	PRO	G5h24	5000	5	(10) 12 (23)	100	8
4	000 • 6	6000	120°	PRO	G5h24	5000	1	10	25 / 33,3	4,16
4	000 • 6	000	120°	PRO	G5h24	5000	5	12	25 - 33,33	4,16
4	000 • 6	000	120°	PRO	G5h24	5000	1	10	10; 62,5; 50; 33,3	12,5; 7,81; 6,25; 4,16
4	000 • 6	000	120°	PRO	G5h24	5000	4	12	10; 62,5; 50; 33,3	12,5; 7,81; 6,25; 4,16
4	000 ♦ 6	000	120°	PRO	G5h24	5000	2	10	62,5; 33,3	7,81; 4,16
4	000 🔶 6	6000	120°	PRO	G5h24	5000	4	12	62,5; 33,3	7,81; 4,16
♦ 4	000		120°	PRO	G5h24	5000	1,7	25	50	6,25
4	000 • 6	000	120°	PRO	G5h24	5000	1	5	20 - 33,33	5,5 - 3,33
4	000 ♦ 6	000	120°	PRO	G5h24	5000	4	8	20	3,33
♦ 4	000 • 6	000	120°	PRO	G5h24	5000	1.5	8	25	8,33
♦ 4	000 ♦ 6	000	120°	PRO	G5h24	5000	1	6	100	33,2
			120°	PRO	G5h24	20000	1.7	10	41,67	8,33
			120°	PRO	G5h24	20000	5	12	41,67	8,33
			120°	PRO	G5h24	50000	2	12	166,67	11,9
			120°	PRO	G5h24	50000	5	14	166,67	11,9
♦ 4	000 🔶 6	000	100°x70° (40°+30°)	PRO	G3	5000	11	23	166,6	32,8
♦ 4	000 ♦ 6	000	30°	PRO	G3	5000	11	23	166,6	23,8
♦ 4	000 • 6	000	120°	PRO	G5h24	5000	1	10	25	4,16
♦ 4	000 e	000	120°	PRO	G5h24	5000	5	12	25	4,16
			120°	PRO	G5h24	5000	1	10	50	8,33
			120°	PRO	G5h24	5000	5	12	50	8,33
			120°	PRO	G5h24	5000	1	12	62,5	8,33
			120°	PRO	G5h24	5000	4	14	62,5	8,33
			120°	PRO	G5h24	5000	2	15	125	21
			120°	PRO	G5h24	5000	5	17	125	21
			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
			120°	PRO	G5h24	3000	3,5	6	50	8,3



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*:

Fixed cost of piece work

* Respect the cutting pitch. Supplied with 15 cm cable.





DURASTRIP COB

BASIC	24 Vdc Ra	a 90	25000 h L70B20	IP20	-25°C Ri +35°C Gro		120°	G3	
W	W/m	lm/m	К	LED/ m	L	L1	Н		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 ◆

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



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 140 LED/m

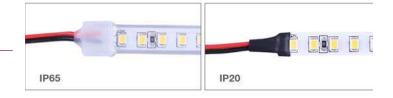
CONNECTIONS

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

For IP65 strips, restore the IP protection after cutting.





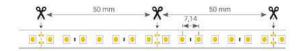
CUSTOM PRODUCTIONS

See details at the beginning of Linear Systems

Cutting Durastrip to size*:

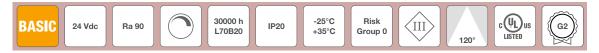
Fixed cost of piece work

* Respect the cutting pitch. Supplied with 15 cm cable.



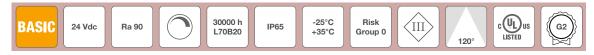


DURASTRIP SELECT 140



DURASTRIP SELECT 140 IP20

w	W/m	lm/m	к	LED/ m	L	L1	н	(ART.
70	14	1300	3000	140	5000	8	1	1 / 20	01U302414IN-MB
70	14	1330	4000	140	5000	8	1	1 / 20	01U402414IN-MB
70	14	1400	6000	140	5000	8	1	1 / 20	01U602414IN-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



DURASTRIP SELECT 140 IP65

w	W/m	lm/m	К	LED/ m	L	L1	Н	(ART.
70	14	1300	3000	140	5000	10	4	1 / 10	01U302414EX-MB
70	14	1330	4000	140	5000	10	4	1 / 10	01U402414EX-MB
70	14	1400	6000	140	5000	10	4	1/10	01U602414EX-MB



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.





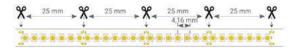
CUSTOM PRODUCTIONS

See details at the beginning of Linear Systems

Cutting Durastrip to size*:

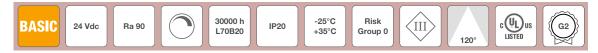
Fixed cost of piece work

* Respect the cutting pitch. Supplied with 15 cm cable.



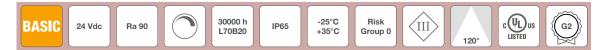


DURASTRIP SELECT 240



DURASTRIP SELECT 240 IP20

w	W/m	lm/m	к	LED/ m	L	L1	н	(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
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
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



DURASTRIP SELECT 240 IP65

w	W/m	lm/m	К	LED/ m	L	L1	Н		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



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*:

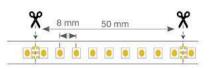
Fixed cost of piece work

* Respect the cutting pitch. Supplied with 15 cm cable.

LED SPACING AND PITCH CUT

5W/m, 12W/m







BASIC	24 Vdc Ra	>90	30000 h L70B20	IP20	-25°C +35°C		120°	CULUSTED US	G2
w	W/m	lm/m	к	LED/ m	L	L1	Н	(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	10	2,3	1 / 20	05U272424IN
96	24	2100	3000	124	4000	10	2,3	1 / 20	05U302424IN
96	24	2250	4000	124	4000	10	2,3	1 / 20	05U402424IN
96	24	2250	6000	124	4000	10	2,3	1 / 20	05U652424IN

IP20 CONNECTOR



		ART.
IP20 connector for 25W strips	1/1	KT05IN-CON
IP20 connector for 60W strips	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 sc ews. Compatible only with art. 07U272405IN-SB or with 96 W items of the 05U range.



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*:

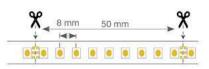
Fixed cost of piece work

* Respect the cutting pitch. Supplied with 15 cm cable.

LED SPACING AND PITCH CUT

5W/m, 12W/m







BASIC	24 Vdc Ra	>90	30000 h L70B20	IP65	-25°C +35°C Ris Grou		> 120°	CUL US LISTED	
w	W/m	lm/m	к	LED/ m	L	L1	Н	(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

	\sim	12.	
1)	J.	7
		1	

32

		ART.
IP65 connector	1/1	KT05EX-2FMC
DURASTRID SELECT IREE formula connector with 2 male outp	ut (2 pop)	

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

IP65/68 CONNECTOR

			ART.
~	IP65 connector	1/1	KT05EX-3FMC
0.000	DURASTRIP SELECT IP65 female connect	tor 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 + silicone + 10 clips).





DURASTRIP PRO uses "copper shielded" technology (complete copper coating on the circuit on both sides of the support) designed by our Research and Development Laboratory: the increased quantity of copper improves thermal management and ensures a longer life.

DURASTRIP PRO are produced with a dual circuit substrate: the power distributed to every circuit is less, the temperature is halved and the risk of power failures is eliminated. Using LED 3528 limits the colour shifting effect on the beam emission angles.

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

PACKAGING

Packaged in 5 meters reels.

LED

LED 3528 120 LED/m Ra>95 Lifetime: >60,000h Warranty: 5 years

COLOUR OF THE LIGHT

Choice of white colour temperatures.

BINNING

ANSI/SDCM: 2 step.

CONNECTIONS

IP20: terminals with free wires. Maximum connection length 5 m. Max 4A.

For longer connections, connect in series or in parallel, see diagram in Info Tech.

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



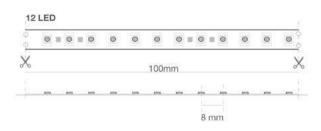
CUSTOM PRODUCTIONS

See details at the beginning of Linear Systems

Cutting Durastrip to size*:

Fixed cost of piece work

* Respect the cutting pitch. Supplied with 15 cm cable.





PRO	24 Vdc *Ra	>80 Ra >95	\mathbf{O}	*30000 h L70	60000 h L70B20	20 -25°C +35°C	Risk Group 0		120° CU US LISTED
w	W/m	lm/m	К	LED/ m	L	L1	Н		ART.
24	5	300	2700	60	5000	10	2	1 / 20	07U272405IN-SB *
25	5	340	2200	120	5000	10	2	20 / 20	07U222405IN ◆
25	5	390	2700	120	5000	10	2	1 / 20	07U272405IN
25	5	410	3000	120	5000	10	2	1 / 20	07U302405IN
25	5	430	3500	120	5000	10	2	20 / 20	07U352405IN ♦
25	5	450	4000	120	5000	10	2	1 / 20	07U402405IN
25	5	450	6000	120	5000	10	2	20 / 20	07U602405IN ♦
45	10	850	2200	120	5000	10	2	20 / 20	07U222410IN ◆
45	10	850	2700	120	5000	10	2	1 / 20	07U272410IN
45	10	850	3000	120	5000	10	2	1 / 20	07U302410IN
45	10	850	3500	120	5000	10	2	20 / 20	07U352410IN ◆
45	10	900	4000	120	5000	10	2	1 / 20	07U402410IN
45	10	900	6000	120	5000	10	2	20 / 20	07U602410IN ◆
60	12	1150	2200	120	5000	10	2	20 / 20	07U222412IN ♦
60	12	1150	2700	120	5000	10	2	1 / 20	07U272412IN
60	12	1150	3000	120	5000	10	2	1 / 20	07U302412IN
60	12	1150	3500	120	5000	10	2	20 / 20	07U352412IN ♦
60	12	1200	4000	120	5000	10	2	1 / 20	07U402412IN
60	12	1200	6000	120	5000	10	2	20 / 20	07U602412IN ♦
75	15	1350	2200	120	5000	10	2	20 / 20	07U222415IN ◆
75	15	1350	2700	120	5000	10	2	1 / 20	07U272415IN
75	15	1350	3000	120	5000	10	2	1 / 20	07U302415IN
75	15	1350	3500	120	5000	10	2	20 / 20	07U352415IN ♦
75	15	1400	4000	120	5000	10	2	1 / 20	07U402415IN
75	15	1400	6000	120	5000	10	2	20 / 20	07U602415IN ♦

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

* Ra80 Single circuit: L70 = 30.000h. Warranty 3 years.

ADDITIONAL CUT AND MOUNT KIT FOR STRIP IP20



Additional cut and mount kit for Strip IP20	1/1	KT2PA

ART.

Additional cut and mount kit for Strip IP20.

This includes 4 terminal blocks with 15 cm wire, 10 silicone fixing bridges with sc ews.



		ARI.
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 sc ews. Compatible only with art. 07U272405IN-SB or with 96 W items of the 05U range.



DURASTRIP PRO uses "copper shielded" technology (complete copper coating on the circuit on both sides of the support) designed by our Research and Development Laboratory: the increased quantity of copper improves thermal management and ensures a longer life.

DURASTRIP PRO are produced with a dual circuit substrate: the power distributed to every circuit is less, the temperature is halved and the risk of power failures is eliminated.

LED density constant on all powers: minimising the "dot" effect even with a grazing light.

Using LED 3528 limits the colour shifting effect on the beam emission angles.

Thanks to the new extrusion technology the colour temperature of DURASTRIP PRO IP68 is EXACTLY the same as DURASTRIP PRO IP20.

A big advantage that makes it possible to use strips with different IP ratings in adjacent surroundings with the certainty of maintaining a constant light colour and the required effect.

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

PACKAGING

Packaged in 5 meters reels.

LED

LED 3528 128 LED/m - 240 LED/m Ra>95 Lifetime: >60,000h Warranty: 5 years

COLOUR OF THE LIGHT

Choice of white colour temperatures.

BINNING

ANSI/SDCM: 2 step.

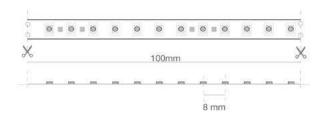
CONNECTIONS

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.

LED SPACING AND PITCH CUT





CUSTOM PRODUCTIONS

See details at the beginning of Linear Systems

Cutting Durastrip to size*:

Fixed cost of piece work

* Respect the cutting pitch. Supplied with 15 cm cable.





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DURASTRIP DURASTRIP PRO IP68

		Risk Group 0	-25°C +35°C	60000 h L70B20			Ra >80 Ra >95	24 Vdc *R	PRO
ART.	(Н	L1	L	LED/ m	К	lm/m	W/m	W
07U302405XO-SB *	1 / 10	5	12	5000	60	3000	300	5	24
07U402405XO-SB *	1 / 10	5	12	5000	120	4000	300	5	24
07U222405XO ♦	20 / 20	5	12	5000	120	2200	340	5	25
07U272405XO	1 / 10	5	12	5000	120	2700	390	5	25
07U302405XO	1 / 10	5	12	5000	120	3000	410	5	25
07U352405XO 🔶	20 / 20	5	12	5000	120	3500	430	5	25
07U402405XO	1 / 10	5	12	5000	120	4000	450	5	25
07U602405XO ♦	20 / 20	5	12	5000	120	6000	450	5	25
07U222410XO 🔶	20 / 20	5	12	5000	120	2200	850	10	45
07U272410XO	1 / 10	5	12	5000	120	2700	850	10	45
07U302410XO	1 / 10	5	12	5000	120	3000	850	10	45
07U352410XO ♦	20 / 20	5	12	5000	120	3500	850	10	45
07U402410XO	1 / 10	5	12	5000	120	4000	900	10	45
07U602410XO ◆	20 / 20	5	12	5000	120	6000	900	10	45
07U222412XO ♦	20 / 20	5	12	5000	120	2200	1150	12	60
07U272412XO	1 / 10	5	12	5000	120	2700	1150	12	60
07U302412XO	1 / 10	5	12	5000	120	3000	1150	12	60
07U352412XO ♦	20 / 20	5	12	5000	120	3500	1150	12	60
07U402412XO	1 / 10	5	12	5000	120	4000	1200	12	60
07U602412XO ◆	20 / 20	5	12	5000	120	6000	1200	12	60
07U222415XO ♦	20 / 20	5	12	5000	120	2200	1350	15	75
07U272415XO	1 / 10	5	12	5000	120	2700	1350	15	75
07U302415XO	1 / 10	5	12	5000	120	3000	1350	15	75
07U352415XO ♦	20 / 20	5	12	5000	120	3500	1350	15	75
07U402415XO	1 / 10	5	12	5000	120	4000	1400	15	75
07U602415XO ♦	20 / 20	5	12	5000	120	6000	1400	15	75
07U302430XO *(1)	1 / 10	5	23	5000	240	3000	2500	30	150

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

* Ra80 Single circuit: L70 = 30.000h. Warranty 3 years.

(1) We recommend using it with aluminium profiles to optimise heat dissipation. Item with free wires (without connector).

ADDITIONAL CUT AND MOUNT KIT FOR STRIP IP68



		ART.
Additional cut and mount kit for Strip IP68	1/1	KT68PA

Additional cut and mount kit for Strip IP68 and IP65.

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



PRO240 is a range of strips with significant power, up to 24W/m. With an efficiency of 110lm/W and thanks to a narrow space between the LED sources, PRO240 is the strip to use when strong light emission is required, for example for installations at great heights.

At the same time it guarantees extreme uniformity and colour reliability, made superlative by Ra>95.

PRO240 are new generation strips which are increasingly efficient and reliable 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.

Always use with aluminium profiles for heat dissipation.

USAGE INFORMATION

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

PACKAGING

Packaged in 5 meters reels.

LED

LED 2835 240 LED/m Ra>90 Lifetime: >50,000h Warranty: 5 years

COLOUR OF THE LIGHT

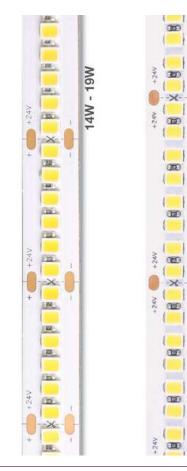
Choice of white colour temperatures.

BINNING

ANSI/SDCM: 3 step.

CONNECTIONS

IP20: terminals with free wires. Maximum connection length 5 m. 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

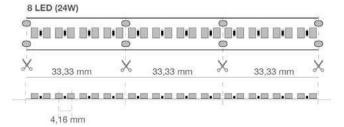
See details at the beginning of Linear Systems

Cutting Durastrip to size*:

Fixed cost of piece work

* Respect the cutting pitch. Supplied with 15 cm cable.

25 mm	 25 mm	 X	25 mm





PRO	24 Vdc Ra	>95	50000 h L70B20	IP20	-25°C +35°C Ris Grou		> 120°	CUL US LISTED	G5 h24
w	W/m	lm/m	К	LED/ m	L	L1	Н	(ART.
70	14	1260	2700	240	5000	10	1	1 / 20	07U272414IN-TB
70	14	1330	3000	240	5000	10	1	1 / 20	07U302414IN-TB
70	14	1330	3500	240	5000	10	1	20 / 20	07U352414IN-TB ♦
70	14	1400	4000	240	5000	10	1	1 / 20	07U402414IN-TB
70	14	1400	6000	240	5000	10	1	1 / 20	07U602414IN-TB
95	19	1620	2700	240	5000	10	1	1 / 20	07U272419IN-TB
95	19	1710	3000	240	5000	10	1	1 / 20	07U302419IN-TB
96	19	1710	3500	240	5000	10	1	20 / 20	07U352419IN-TB ♦
95	19	1800	4000	240	5000	10	1	1 / 20	07U402419IN-TB
95	19	1800	6000	240	5000	10	1	1 / 20	07U602419IN-TB
120	24	1980	2700	240	5000	10	1	1 / 20	07U272424IN-TB
120	24	2090	3000	240	5000	10	1	1 / 20	07U302424IN-TB
120	24	2090	3500	240	5000	10	1	20 / 20	07U352424IN-TB ♦
120	24	2200	4000	240	5000	10	1	1 / 20	07U402424IN-TB
120	24	2200	6000	240	5000	10	1	1 / 20	07U602424IN-TB

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



PRO240 is a range of strips with significant power, up to 24W/m. With an efficiency of 110lm/W and thanks to a narrow space between the LED sources, PRO240 is the strip to use when strong light emission is required, for example for installations at great heights.

At the same time it guarantees extreme uniformity and colour reliability, made superlative by Ra>95.

PRO240 are new generation strips which are increasingly efficient and reliable 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.

Always use with aluminium profiles for heat dissipation

USAGE INFORMATION

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

PACKAGING

Packaged in 5 meters reels.

LED

LED 2358 240 LED/m Ra>90 Lifetime: >50,000h Warranty: 5 years

COLOUR OF THE LIGHT

Choice of white colour temperatures.

BINNING

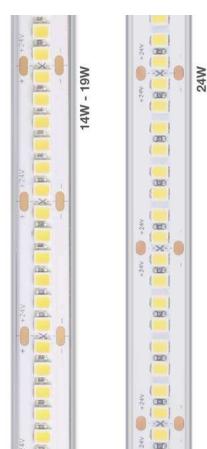
ANSI/SDCM: 3 step.

CONNECTIONS

IP65: complete with a 15 cm long IP65/68 M/F cable on 2 sides. Maximum connection length 5 m.

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

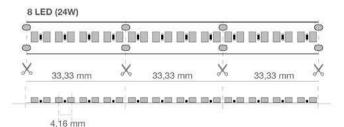
See details at the beginning of Linear Systems

Cutting Durastrip to size*:

Fixed cost of piece work

* Respect the cutting pitch. Supplied with 15 cm cable.

25 mm	 X	25 mm	 X	25 mm
20 11111	1	20 (1)(1)	1	201000





PRO	24 Vdc Ra	>95	50000 h L70B20	IP65	-25°C +35°C Ris Grou) 120°		G5 h24
W	W/m	lm/m	К	LED/ m	L	L1	н		ART.
70	14	1260	2700	240	5000	12	5	1 / 10	07U272414EX-TB
70	14	1330	3000	240	5000	12	5	1 / 10	07U302414EX-TB
70	14	1330	3500	240	5000	12	5	20 / 20	07U352414EX-TB ◆
70	14	1400	4000	240	5000	12	5	1 / 10	07U402414EX-TB
70	14	1400	6000	240	5000	12	5	1 / 10	07U602414EX-TB
95	19	1620	2700	240	5000	12	5	1 / 10	07U272419EX-TB
95	19	1710	3000	240	5000	12	5	1 / 10	07U302419EX-TB
96	19	1710	3500	240	5000	12	5	20 / 20	07U352419EX-TB ♦
95	19	1800	4000	240	5000	12	5	1 / 10	07U402419EX-TB
95	19	1800	6000	240	5000	12	5	1 / 10	07U602419EX-TB
120	24	1980	2700	240	5000	12	5	1 / 10	07U272424EX-TB
120	24	2090	3000	240	5000	12	5	1 / 10	07U302424EX-TB
120	24	2090	3500	240	5000	12	5	20 / 20	07U352424EX-TB ♦
120	24	2200	4000	240	5000	12	5	1 / 10	07U402424EX-TB
120	24	2200	6000	240	5000	12	5	1 / 10	07U602424EX-TB

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

ADDITIONAL CUT AND MOUNT KIT FOR STRIP IP68



1/1	KT68PA
	1/1

ART.

Additional cut and mount kit for Strip IP68 and IP65. This kIncludes 4 terminal blocks with 15 cm wire, 10 silicone fixing bridges with sc ews.



DURASTRIP

DURASTRIP HIGH EFFICIENCY IP20

A high efficiency range to meet the needs of prestigious projects. With an efficiency of 180 lumens/watt, these strips emit from 1000 to 4000 lumens per metre, these strips are perfect for general lighting applications.

The High Efficiency line is characterised by excellent quality, reliability, high colour rendering, excellent white colour homogeneity, durability, long service life and great energy savings!

FEATURES

White shades: 3000K and 4000K available, other colour temperatures on request and with MOQ.

INSTALLATION

Complete with 3M double-sided tape to attach to the surface and jumpers to be screwed to the surface.

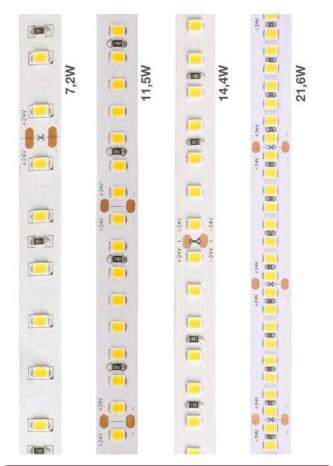
When using double-sided tape degrease the application surface adequately.

USAGE INFORMATION

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

CONNECTIONS

To connect in series or parallel, see diagram in Info Tech pages.



CUSTOM PRODUCTIONS

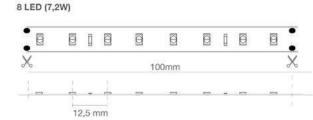
See details at the beginning of Linear Systems

Cutting Durastrip to size*:

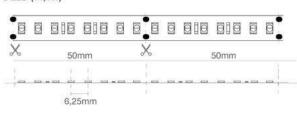
Fixed cost of piece work

* Respect the cutting pitch. Supplied with 15 cm cable.

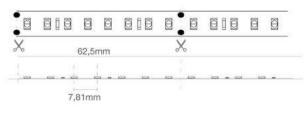
LED SPACING AND PITCH CUT



8 LED (14,4W)



8 LED (11,5W)



	0		0	a ba*ea ea*ea e
33,33 mm	$\stackrel{\scriptstyle \checkmark}{\sim}$	33,33 mm	${\sim}$	33,33 mm
33,33 mm	~		~	33,33 mm



DURASTRIP DURASTRIP HIGH EFFICIENCY IP20

PRO	24 Vdc	a 92	50000 h L70B20	IP20	-25°C +35°C Grou		120°		G5 h24
W	W/m	lm/m	к	LED/ m	L	L1	Н		ART.
36	7.2	1188	2700	80	5000	10	1	1 / 20	07U272407INHE
36	7.2	1225	3000	80	5000	10	1	1 / 20	07U302407INHE
36	7.2	1225	3500	80	5000	10	1	20/20	07U352407INHE ◆
36	7.2	1265	4000	80	5000	10	1	1 / 20	07U402407INHE
36	7.2	1265	6000	80	5000	10	1	20 / 20	07U602407INHE ◆
58	11.5	1896	2700	128	5000	10	1	1 / 20	07U272411INHE
58	11.5	1955	3000	128	5000	10	1	1 / 20	07U302411INHE
58	11.5	1955	3500	128	5000	10	1	20 / 20	07U352411INHE ◆
58	11.5	2020	4000	128	5000	10	1	1 / 20	07U402411INHE
58	11.5	2020	6000	128	5000	10	1	20 / 20	07U602411INHE ◆
72	14.4	2377	2700	160	5000	10	1	1 / 20	07U272414INHE
72	14.4	2450	3000	160	5000	10	1	1 / 20	07U302414INHE
72	14.4	2450	3500	160	5000	10	1	20 / 20	07U352414INHE ◆
72	14.4	2530	4000	160	5000	10	1	1 / 20	07U402414INHE
72	14.4	2530	6000	160	5000	10	1	20 / 20	07U602414INHE ◆
108	21.6	3574	2700	240	5000	10	1	1 / 20	07U272421INHE
108	21.6	3685	3000	240	5000	10	1	1 / 20	07U302421INHE
108	21.6	3685	3500	240	5000	10	1	20 / 20	07U352421INHE ◆
108	21.6	3800	4000	240	5000	10	1	1 / 20	07U402421INHE
108	21.6	3800	6000	240	5000	10	1	20 / 20	07U602421INHE ◆

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



DURASTRIP DURASTRIP HIGH EFFICIENCY IP68

A high efficiency range to meet the needs of prestigious projects. With an efficiency of 180 lumens/watt, these strips emit from 1000 to 4000 lumens per metre, these strips are perfect for general lighting applications.

The High Efficiency line is characterised by excellent quality, reliability, high colour rendering, excellent white colour homogeneity, durability, long service life and great energy savings!

FEATURES

White shades: 3000K and 4000K available, other colour temperatures on request and with MOQ.

INSTALLATION

Complete with 3M double-sided tape to attach to the surface and jumpers to be screwed to the surface.

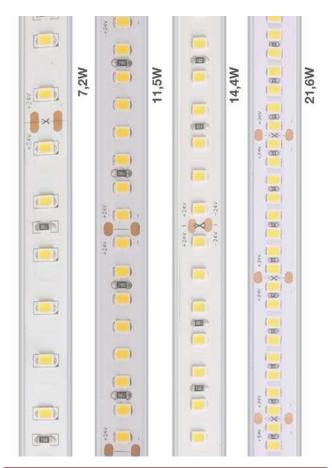
When using double-sided tape degrease the application surface adequately.

USAGE INFORMATION

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

CONNECTIONS

To connect in series or parallel, see diagram in Info Tech pages.



CUSTOM PRODUCTIONS

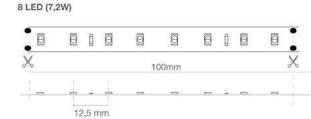
See details at the beginning of Linear Systems

Cutting Durastrip to size*:

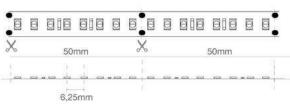
Fixed cost of piece work

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

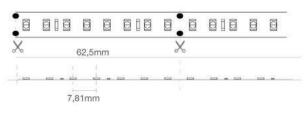
LED SPACING AND PITCH CUT

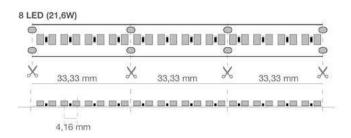


8 LED (14,4W)



8 LED (11,5W)







DURASTRIP DURASTRIP HIGH EFFICIENCY IP68

	CUL US LISTED	120°		Risk Group 0	-25°C +35°C	IP68	50000 h L70B20	\bigcirc	Ra 92	24 Vdc	PRO
ART.		н	L1		L	LED/ m	К	n/m		W/m	w
7U272407XOHE	1/10	4	12	00	500	80	2700	188	1	7.2	36
7U302407XOHE	1/10	4	12	00	500	80	3000	225	1	7.2	36
U352407XOHE ◆	20/20 0	4	12	00	500	80	3500	225	1	7.2	36
7U402407XOHE	1/10 0	4	12	00	500	80	4000	265	1	7.2	36
U602407XOHE ◆	20/20 0	4	12	00	500	80	6000	265	1	7.2	36
7U272411XOHE	1/10	4	12	00	500	128	2700	896	5 1	11.5	58
7U302411XOHE	1/10	4	12	00	500	128	3000	955	5 1	11.5	58
U352411XOHE 🔶	20/20 0	4	12	00	500	128	3500	955	5 1	11.5	58
7U402411XOHE	1/10 0	4	12	00	500	128	4000	020	5 2	11.5	58
U602411XOHE ◆	20/20 07	4	12	00	500	128	6000	020	5 2	11.5	58
7U272414XOHE	1/10	4	12	00	500	160	2700	377	1 2	14.4	72
7U302414XOHE	1/10	4	12	00	500	160	3000	450	1 2	14.4	72
U352414XOHE 🔶	20/20 0	4	12	00	500	160	3500	450	1 2	14.4	72
7U402414XOHE	1/10	4	12	00	500	160	4000	530	1 2	14.4	72
U602414XOHE ◆	20/20 07	4	12	00	500	160	6000	530	1 2	14.4	72
7U272421XOHE	1/10	4	12	00	500	240	2700	574	6 3	21.6	108
7U302421XOHE	1/10 0	4	12	00	500	240	3000	685	6 3	21.6	108
U352421XOHE ◆	20/20 07	4	12	00	500	240	3500	685	6 3	21.6	108
7U402421XOHE	1/10	4	12	00	500	240	4000	800	6 3	21.6	108
U602421XOHE ◆	20/20 07	4	12	00	500	240	6000	800	6 3	21.6	108

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



The PRO EVO line is characterized by the narrow pitch of the LEDs even on the smaller power 5W/m: a quality product with 140lm/W efficiency.

Excellent colour rendering, Ra92, and a choice of 4 different wattages, from 5W per metre to 24W per metre. It can be used in any project and provides excellent energy savings in residential or commercial contexts.

FEATURES

White shades: 3000K and 4000K available, other colour temperatures on request and with MOQ.

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

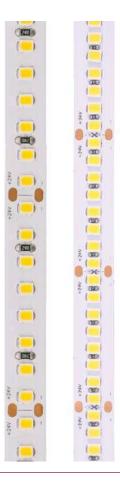
Dimmable 0-100% Flicker Free DALI - DMX - 1-10 Analogue and digital domotic control systems Push Dali with ZKCDAFF controllers CASAMBI compatible

PACKAGING

Packaged in 5 meters reels.

CONNECTIONS

To connect in series or parallel, see diagram in Info Tech pages.



CUSTOM PRODUCTIONS

See details at the beginning of Linear Systems

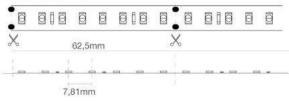
Cutting Durastrip to size*:

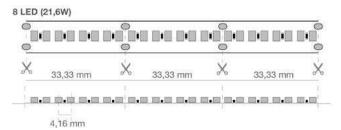
Fixed cost of piece work

* Respect the cutting pitch. Supplied with 15 cm cable.



8 LED (5W / 10W / 15W)







W W/m Im/m K Lep/ Lm L L1 H Im/m ART. 25 5 630 2700 128 5000 10 1 1/10 07U272405INPE 25 5 680 3000 128 5000 10 1 1/20 07U352405INPE 25 5 680 3500 128 5000 10 1 20/20 07U352405INPE 25 5 700 4000 128 5000 10 1 1/20 07U402405INPE 25 5 700 6000 128 5000 10 1 1/10 07U272410INPE 50 10 1360 3000 128 5000 10 1 1/20 07U322410INPE 50 10 1400 4000 128 5000 10 1 1/20 07U402410INPE 50 10 1400 6000 128 5000 10		CUL US	120°		-25°C +35°C Ris Grou	IP20	50000 h L70B20		dc Ra 92	PRO
25 5 680 3000 128 5000 10 1 1/20 07U302405INPE 25 5 680 3500 128 5000 10 1 20/20 07U352405INPE • 25 5 700 4000 128 5000 10 1 1/20 07U402405INPE • 25 5 700 6000 128 5000 10 1 20/20 07U602405INPE • 50 10 1260 2700 128 5000 10 1 1/10 07U302410INPE 50 10 1360 3000 128 5000 10 1 1/20 07U302410INPE 50 10 1360 3500 128 5000 10 1 20/20 07U302410INPE ◆ 50 10 1400 4000 128 5000 10 1 1/20 07U402410INPE ◆ 75 15 1890 2700 128 5000 10 1 1/10 07U302415INPE ◆	ART.	F	Н	L1	L		к	lm/m	W/m	w
25 5 680 3500 128 5000 10 1 20/20 07U352405INPE ◆ 25 5 700 4000 128 5000 10 1 1/20 07U402405INPE ◆ 25 5 700 6000 128 5000 10 1 20/20 07U602405INPE ◆ 50 10 1260 2700 128 5000 10 1 1/10 07U272410INPE ◆ 50 10 1360 3000 128 5000 10 1 1/20 07U302410INPE ◆ 50 10 1360 3500 128 5000 10 1 20/20 07U302410INPE ◆ 50 10 1400 4000 128 5000 10 1 1/20 07U402410INPE ◆ 50 10 1400 6000 128 5000 10 1 1/20 07U402410INPE ◆ 75 15 1890 2700 128 5000 10 1 1/10 07U272415INPE ◆ 75 15 2	/ 10 07U272405INPE	1 / 10	1	10	5000	128	2700	630	5	25
25 5 700 4000 128 5000 10 1 1/20 07U402405INPE 25 5 700 6000 128 5000 10 1 20/20 07U602405INPE ◆ 50 10 1260 2700 128 5000 10 1 1/10 07U272410INPE ◆ 50 10 1360 3000 128 5000 10 1 1/20 07U302410INPE ◆ 50 10 1360 3500 128 5000 10 1 20/20 07U302410INPE ◆ 50 10 1400 4000 128 5000 10 1 20/20 07U402410INPE ◆ 50 10 1400 6000 128 5000 10 1 1/20 07U402410INPE ◆ 75 15 1890 2700 128 5000 10 1 1/10 07U272415INPE ◆ 75 15 2035 3000 128 5000 10 1 1/20 07U402415INPE ◆ 75 15 2	20 07U302405INPE	1 / 20	1	10	5000	128	3000	680	5	25
25 5 700 6000 128 5000 10 1 20/20 07U602405INPE ◆ 50 10 1260 2700 128 5000 10 1 1/10 07U272410INPE ◆ 50 10 1360 3000 128 5000 10 1 1/20 07U302410INPE ◆ 50 10 1360 3500 128 5000 10 1 20/20 07U302410INPE ◆ 50 10 1400 4000 128 5000 10 1 20/20 07U302410INPE ◆ 50 10 1400 4000 128 5000 10 1 1/20 07U402410INPE ◆ 50 10 1400 6000 128 5000 10 1 1/10 07U272415INPE ◆ 75 15 2035 3000 128 5000 10 1 1/20 07U302415INPE ◆ 75 15 2100 4000 128 5000 10 1 1/20 07U402415INPE ◆ 75 15 <	/ 20 07U352405INPE	20 / 20	1	10	5000	128	3500	680	5	25
50 10 1260 2700 128 5000 10 1 1/10 07U272410INPE 50 10 1360 3000 128 5000 10 1 1/20 07U302410INPE 50 10 1360 3500 128 5000 10 1 20/20 07U302410INPE ◆ 50 10 1400 4000 128 5000 10 1 20/20 07U302410INPE ◆ 50 10 1400 4000 128 5000 10 1 1/20 07U402410INPE ◆ 50 10 1400 6000 128 5000 10 1 20/20 07U602410INPE ◆ 75 15 1890 2700 128 5000 10 1 1/20 07U302415INPE ◆ 75 15 2035 3500 128 5000 10 1 1/20 07U402415INPE ◆ 75 15 2100 4000 128 <t< td=""><th>20 07U402405INPE</th><td>1 / 20</td><td>1</td><td>10</td><td>5000</td><td>128</td><td>4000</td><td>700</td><td>5</td><td>25</td></t<>	20 07U402405INPE	1 / 20	1	10	5000	128	4000	700	5	25
50 10 1360 3000 128 5000 10 1 1/20 07U302410INPE 50 10 1360 3500 128 5000 10 1 20/20 07U352410INPE ◆ 50 10 1400 4000 128 5000 10 1 1/20 07U402410INPE ◆ 50 10 1400 6000 128 5000 10 1 20/20 07U602410INPE ◆ 50 10 1400 6000 128 5000 10 1 20/20 07U602410INPE ◆ 75 15 1890 2700 128 5000 10 1 1/10 07U272415INPE ◆ 75 15 2035 3000 128 5000 10 1 1/20 07U302415INPE ◆ 75 15 2100 4000 128 5000 10 1 1/20 07U402415INPE ◆ 75 15 2100 6000 128 5000 10 1 1/20 07U602415INPE ◆ 120 24	/ 20 07U602405INPE 4	20 / 20	1	10	5000	128	6000	700	5	25
50 10 1360 3500 128 5000 10 1 20 / 20 07U352410INPE ◆ 50 10 1400 4000 128 5000 10 1 1 / 20 07U402410INPE ◆ 50 10 1400 6000 128 5000 10 1 20 / 20 07U602410INPE ◆ 75 15 1890 2700 128 5000 10 1 1 / 10 07U272415INPE ◆ 75 15 2035 3000 128 5000 10 1 1 / 20 07U302415INPE ◆ 75 15 2035 3500 128 5000 10 1 20 / 20 07U302415INPE ◆ 75 15 2100 4000 128 5000 10 1 20 / 20 07U402415INPE ◆ 75 15 2100 6000 128 5000 10 1 20 / 20 07U602415INPE ◆ 120 24 3025 2700 240 5000 10 1 1 / 10 07U3024241NPE ◆ 120	/ 10 07U272410INPE	1 / 10	1	10	5000	128	2700	1260	10	50
50 10 1400 4000 128 5000 10 1 1/20 07U402410INPE 50 10 1400 6000 128 5000 10 1 20/20 07U602410INPE ◆ 75 15 1890 2700 128 5000 10 1 1/10 07U272415INPE ◆ 75 15 2035 3000 128 5000 10 1 1/20 07U302415INPE ◆ 75 15 2035 3500 128 5000 10 1 20/20 07U302415INPE ◆ 75 15 2035 3500 128 5000 10 1 20/20 07U302415INPE ◆ 75 15 2100 4000 128 5000 10 1 1/20 07U402415INPE ◆ 75 15 2100 6000 128 5000 10 1 20/20 07U602415INPE ◆ 120 24 3025 2700 240 5000 10 1 1/10 07U302424INPE 120 24	/ 20 07U302410INPE	1 / 20	1	10	5000	128	3000	1360	10	50
50 10 1400 6000 128 5000 10 1 20/20 07U602410INPE ◆ 75 15 1890 2700 128 5000 10 1 1/10 07U272415INPE 75 15 2035 3000 128 5000 10 1 1/20 07U302415INPE 75 15 2035 3500 128 5000 10 1 20/20 07U302415INPE ◆ 75 15 2035 3500 128 5000 10 1 20/20 07U402415INPE ◆ 75 15 2100 4000 128 5000 10 1 1/20 07U402415INPE ◆ 75 15 2100 6000 128 5000 10 1 20/20 07U602415INPE ◆ 120 24 3025 2700 240 5000 10 1 1/10 07U272424INPE 120 24 3260 3000 240 5000 10 1 1/20 07U302424INPE ◆ 120 24 <	/ 20 07U352410INPE	20 / 20	1	10	5000	128	3500	1360	10	50
75 15 1890 2700 128 5000 10 1 1/10 07U272415INPE 75 15 2035 3000 128 5000 10 1 1/20 07U302415INPE 75 15 2035 3500 128 5000 10 1 20/20 07U302415INPE ◆ 75 15 2035 3500 128 5000 10 1 20/20 07U352415INPE ◆ 75 15 2100 4000 128 5000 10 1 1/20 07U402415INPE ◆ 75 15 2100 6000 128 5000 10 1 20/20 07U602415INPE ◆ 120 24 3025 2700 240 5000 10 1 1/10 07U272424INPE 120 24 3260 3000 240 5000 10 1 1/20 07U302424INPE ◆ 120 24 3260 3500 240 5000 10 1 20/20 07U302424INPE ◆ 120 24	/ 20 07U402410INPE	1 / 20	1	10	5000	128	4000	1400	10	50
75 15 2035 3000 128 5000 10 1 1/20 07U302415INPE 75 15 2035 3500 128 5000 10 1 20/20 07U302415INPE ◆ 75 15 2100 4000 128 5000 10 1 20/20 07U402415INPE ◆ 75 15 2100 6000 128 5000 10 1 20/20 07U402415INPE ◆ 75 15 2100 6000 128 5000 10 1 20/20 07U602415INPE ◆ 120 24 3025 2700 240 5000 10 1 1/10 07U272424INPE ◆ 120 24 3260 3000 240 5000 10 1 1/20 07U302424INPE ◆ 120 24 3260 3500 240 5000 10 1 20/20 07U302424INPE ◆ 120 24 3360 4000 240 5000 10 1 20/20 07U302424INPE ◆ 120 24	/ 20 07U602410INPE	20 / 20	1	10	5000	128	6000	1400	10	50
75 15 2035 3500 128 5000 10 1 20/20 07U352415INPE ◆ 75 15 2100 4000 128 5000 10 1 1/20 07U402415INPE ◆ 75 15 2100 6000 128 5000 10 1 20/20 07U602415INPE ◆ 120 24 3025 2700 240 5000 10 1 1/10 07U272424INPE ◆ 120 24 3260 3000 240 5000 10 1 1/20 07U302424INPE ◆ 120 24 3260 3500 240 5000 10 1 20/20 07U302424INPE ◆ 120 24 3260 3500 240 5000 10 1 20/20 07U302424INPE ◆ 120 24 3360 4000 240 5000 10 1 1/20 07U402424INPE ◆	/ 10 07U272415INPE	1 / 10	1	10	5000	128	2700	1890	15	75
75 15 2100 4000 128 5000 10 1 1/20 07U402415INPE 75 15 2100 6000 128 5000 10 1 20/20 07U602415INPE ◆ 120 24 3025 2700 240 5000 10 1 1/10 07U272424INPE ◆ 120 24 3260 3000 240 5000 10 1 1/20 07U302424INPE 120 24 3260 3500 240 5000 10 1 20/20 07U302424INPE 120 24 3260 3500 240 5000 10 1 20/20 07U302424INPE ◆ 120 24 3360 4000 240 5000 10 1 20/20 07U402424INPE ◆ 120 24 3360 4000 240 5000 10 1 1/20 07U402424INPE	20 07U302415INPE	1 / 20	1	10	5000	128	3000	2035	15	75
75 15 2100 6000 128 5000 10 1 20/20 07U602415INPE ◆ 120 24 3025 2700 240 5000 10 1 1/10 07U272424INPE 120 24 3260 3000 240 5000 10 1 1/20 07U302424INPE 120 24 3260 3500 240 5000 10 1 20/20 07U302424INPE ◆ 120 24 3260 3500 240 5000 10 1 20/20 07U352424INPE ◆ 120 24 3360 4000 240 5000 10 1 1/20 07U402424INPE ◆	/ 20 07U352415INPE	20 / 20	1	10	5000	128	3500	2035	15	75
120 24 3025 2700 240 5000 10 1 1/10 07U272424INPE 120 24 3260 3000 240 5000 10 1 1/20 07U302424INPE 120 24 3260 3500 240 5000 10 1 20/20 07U302424INPE ◆ 120 24 3360 4000 240 5000 10 1 20/20 07U402424INPE ◆ 120 24 3360 4000 240 5000 10 1 1/20 07U402424INPE	20 07U402415INPE	1 / 20	1	10	5000	128	4000	2100	15	75
120 24 3260 3000 240 5000 10 1 1/20 07U302424INPE 120 24 3260 3500 240 5000 10 1 20/20 07U352424INPE ◆ 120 24 3360 4000 240 5000 10 1 1/20 07U402424INPE ◆	/ 20 07U602415INPE	20 / 20	1	10	5000	128	6000	2100	15	75
120 24 3260 3500 240 5000 10 1 20 / 20 07U352424INPE ◆ 120 24 3360 4000 240 5000 10 1 1/20 07U402424INPE ◆	/ 10 07U272424INPE	1 / 10	1	10	5000	240	2700	3025	24	120
120 24 3360 4000 240 5000 10 1 1/20 07U402424INPE	/ 20 07U302424INPE	1 / 20	1	10	5000	240	3000	3260	24	120
	/ 20 07U352424INPE	20 / 20	1	10	5000	240	3500	3260	24	120
120 24 3360 6000 240 5000 10 1 20 / 20 07U602424INPE ◆	/ 20 07U402424INPE	1 / 20	1	10	5000	240	4000	3360	24	120
	/ 20 07U602424INPE	20 / 20	1	10	5000	240	6000	3360	24	120

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



The PRO EVO line is characterized by the narrow pitch of the LEDs even on the smaller power 5W/m: a quality product with 140lm/W efficiency.

Excellent colour rendering, Ra92, and a choice of 4 different wattages, from 5W per metre to 22W per metre. It can be used in any project and provides excellent energy savings in residential or commercial contexts.

FEATURES

White shades: 3000K and 4000K available, other colour temperatures on request and with MOQ.

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

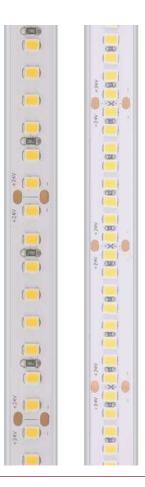
Dimmable 0-100% Flicker Free DALI - DMX - 1-10 Analogue and digital domotic control systems Push Dali with ZKCDAFF controllers CASAMBI compatible

PACKAGING

Packaged in 5 meters reels.

CONNECTIONS

To connect in series or parallel, see diagram in Info Tech pages.



CUSTOM PRODUCTIONS

See details at the beginning of Linear Systems

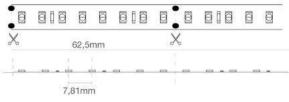
Cutting Durastrip to size*:

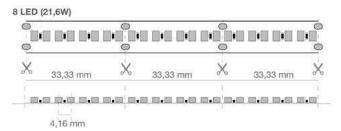
Fixed cost of piece work

* Respect the cutting pitch. Supplied with 15 cm cable.

LED SPACING AND PITCH CUT

8 LED (5W / 10W / 15W)







PRO	24 Vdc	Ra 92	50000 h L70B20	IP68	-25°C +35°C	Risk aroup 0	120°		G5 h24
W	W/m	lm/m	К	LED/ m	L	L1	н	(ART.
25	5	600	2700	128	5000	12	4	1 / 10	07U272405XOPE
25	5	645	3000	128	5000	12	4	1 / 10	07U302405XOPE
25	5	645	3500	128	5000	12	4	20 / 20	07U352405XOPE ◆
25	5	665	4000	128	5000	12	4	1 / 10	07U402405XOPE
25	5	665	6000	128	5000	12	4	20 / 20	07U602405XOPE ◆
50	10	1195	2700	128	5000	12	4	1 / 10	07U272410XOPE
50	10	1290	3000	128	5000	12	4	1 / 10	07U302410XOPE
50	10	1290	3500	128	5000	12	4	20 / 20	07U352410XOPE ◆
50	10	1330	4000	128	5000	12	4	1 / 10	07U402410XOPE
50	10	1330	6000	128	5000	12	4	20 / 20	07U602410XOPE ◆
75	15	1795	2700	128	5000	12	4	1 / 10	07U272415XOPE
75	15	1935	3000	128	5000	12	4	1 / 10	07U302415XOPE
75	15	1935	3500	128	5000	12	4	20 / 20	07U352415XOPE ◆
75	15	1995	4000	128	5000	12	4	1 / 10	07U402415XOPE
75	15	1995	6000	128	5000	12	4	20 / 20	07U602415XOPE ◆
110	22	2635	2700	240	5000	12	4	1 / 10	07U272422XOPE
110	22	2835	3000	240	5000	12	4	1 / 10	07U302422XOPE
110	22	2835	3500	240	5000	12	4	20 / 20	07U352422XOPE ◆
110	22	2925	4000	240	5000	12	4	1 / 10	07U402422XOPE
110	22	2925	6000	240	5000	12	4	20 / 20	07U602422XOPE ◆

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



DURASTRIP

DURASTRIP TRIPLES

TRIPLES are strips that are closest to LED plates with the added advantage of flexibility, they are easy to cut in the field at intervals of 5 cm and easy to install.

With a width of 25 mm and careful positioning of the LED sources they ensures a broad luminous surface and considerable power output: 5000 lumen per metre for warm light.

TRIPLES are installed in profiles with wide diffusion for example in suspension profiles.

INSTALLATION

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

Always use with aluminium profiles for 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

-

PACKAGING Packaged in 5 meters reels.

LED

LED 2835SMD 480 LED/m Ra>90 Lifetime: >50,000h Warranty: 5 years

COLOUR OF THE LIGHT

Choice of white colour temperatures.

BINNING

ANSI/SDCM: 2 step.

CONNECTIONS

IP20: terminals with free wires. Strips can be cut to size by following the cutting indications printed on the strips.



CUSTOM PRODUCTIONS

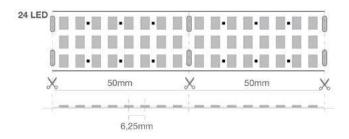
See details at the beginning of Linear Systems

Cutting Durastrip to size*:

Fixed cost of piece work

* Respect the cutting pitch. Supplied with 15 cm cable.







DURASTRIP DURASTRIP TRIPLES

PRO	24 Vdc Ra >	•90	50000 h L70B20		-25°C +35°C Ri Gro	sk up 0) 120°	CUL US LISTED	G5 h24
w	W/m	lm/m	к	LED/ m	L	L1	Н	(ART.
210	42	5060	3000	480	5000	25	1.7	20 / 20	07U302442INTR ◆
210	42	5205	4000	480	5000	25	1.7	20 / 20	07U402442INTR ♦

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



DURASTRIP DURASTRIP EXTRA NARROW IP20

The EXTRA NARROW series is a concentrate of quality materials that is shared with other DURASTRIP: high quality choices to ensure a professional level performance, excellent heat dissipation and long duration, Ra >90.

EXTRA NARROW is the range with the smallest substrate in the entire collection.

Just 5 mm or 6 mm wide, it solves all needs not only connected to confined spaces but above all, for characteristic lighting design. The type of LED source used and the short LEDS' center to center distance eliminate the dot effect also in profiles with lenses that are very close to the base.

INSTALLATION

Complete with 3M 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

LED 2216 180 LED/m - 300 LED/m Ra>90 Lifetime: >50,000h Warranty: 5 years

COLOUR OF THE LIGHT

Choice of white colour temperatures.

BINNING

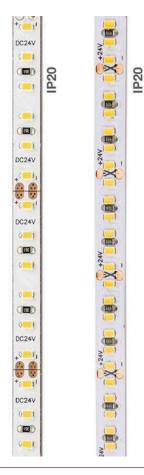
ANSI/SDCM: 2 step.

CONNECTIONS

Terminals with free wires.

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.



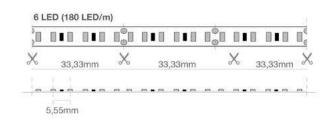
CUSTOM PRODUCTIONS

See details at the beginning of Linear Systems

Cutting Durastrip to size*:

Fixed cost of piece work

* Respect the cutting pitch. Supplied with 15 cm cable.

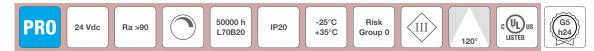


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X	20mr	n	X	20r	nm	X	20r	nm	X	20m	ım	2
	3,33m			0-0	0.0	0 0	0-0	0-0		0-0	0-0	





DURASTRIP DURASTRIP EXTRA NARROW IP20



EXTRA NARROW DURASTRIP IP20

W/m	lm/m	к	LED/ m	L	L1	Н	(ART.
7.2	515	2200	180	5000	5	1	20 / 20	07U222407INEN ◆
7.2	560	2700	180	5000	5	1	20 / 20	07U272407INEN ◆
7.2	590	3000	180	5000	5	1	1 / 20	07U302407INEN
7.2	590	3500	180	5000	5	1	20 / 20	07U352407INEN ◆
7.2	610	4000	180	5000	5	1	1 / 20	07U402407INEN
7.2	680	6000	180	5000	5	1	20 / 20	07U602407INEN ◆
11	720	2200	300	5000	6	1	20 / 20	07U222411INUEN ◆
11	720	2700	300	5000	6	1	1 / 20	07U272411INUEN
11	760	3000	300	5000	6	1	1 / 20	07U302411INUEN
11	760	3500	300	5000	6	1	20 / 20	07U352411INUEN ◆
11	800	4000	300	5000	6	1	1 / 20	07U402411INUEN
11	800	6000	300	5000	6	1	20 / 20	07U602411INUEN ◆

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



DURASTRIP DURASTRIP EXTRA NARROW IP65

The EXTRA NARROW series is a concentrate of quality materials that is shared with other DURASTRIP: high quality choices to ensure a professional level performance, excellent heat dissipation and long duration, Ra >90.

EXTRA NARROW is the range with the smallest substrate in the entire collection.

Just 5 mm or 6 mm wide, it solves all needs not only connected to confined spaces but above all, for characteristic lighting design. The type of LED source used and the short LEDS' center to center distance eliminate the dot effect also in profiles with lenses that are very close to the base.

INSTALLATION

Complete with 3M 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 ZKCDA controllers CASAMBI compatible

PACKAGING

Packaged in 5 meters reels.

LED

LED 2216 180 LED/m 300 LED/m Ra>90 Lifetime: >50,000h Warranty: 5 years

COLOUR OF THE LIGHT

Choice of white colour temperatures.

BINNING

ANSI/SDCM: 2 step.

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.



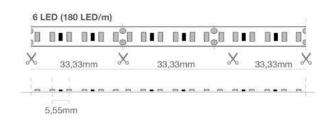
CUSTOM PRODUCTIONS

See details at the beginning of Linear Systems

Cutting Durastrip to size*:

Fixed cost of piece work

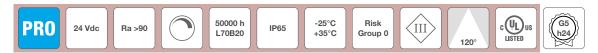
* Respect the cutting pitch. Supplied with 15 cm cable.



30			j			ı,			ູ			
ζ	20r	nm	X	20n	nm	X	20n	nm	X	20m	im	2
					0-0		0-0	0-0	0 0	0-0		



DURASTRIP DURASTRIP EXTRA NARROW IP65



EXTRA NARROW DURASTRIP IP65

ART.		Н	L1	L	LED/ m	К	lm/m	W/m
07U222411EXUEN ♦	20 / 20	4	8	5000	300	2200	720	11
07U272411EXUEN	1 / 10	4	8	5000	300	2700	720	11
07U302411EXUEN	1 / 10	4	8	5000	300	3000	760	11
07U352411EXUEN ♦	20 / 20	4	8	5000	300	3500	760	11
07U402411EXUEN	1/10	4	8	5000	300	4000	800	11
07U602411EXUEN	20 / 20	4	8	5000	300	6000	800	11

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



DURASTRIP DURASTRIP BIDIRECTIONAL

Two-way DURASTRIP are made by mounting the LED sources on the substrate in two orthogonal lines: this creates an asymmetric emission of around 220°.

The previous final result could only be obtained by using two strips and a particular arrangement.

Two-way DURASTRIP are a functional optimization and therefore perfect for projects that focus on using decorative profiles or where a wall washer effect is required.

INSTALLATION

Complete with 3M 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

LED 3014SMD 240 LED/m Ra>90 2200K: Ra>80 Lifetime: >50,000h Warranty: 5 years

COLOUR OF THE LIGHT

Choice of white colour temperatures.

BINNING ANSI/SDCM: 2 step.

CONNECTIONS

IP20: terminals with free wires.

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

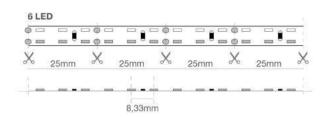
See details at the beginning of Linear Systems

Cutting Durastrip to size*:

Fixed cost of piece work

* Respect the cutting pitch. Supplied with 15 cm cable.







DURASTRIP BIDIRECTIONAL

PRO 24 Vdc 50000 h L70B20 IP20 -25°C +35°C Risk Group 0 III 120° US LISTED US										
W	W/m	lm/m	к	Ra	LED/ m	L	L1	Н	(ART.
72	14.4	1100	2200	>80	240	5000	8	1.5	20 / 20	07U222414INBD ◆
72	14.4	1200	2700	>90	240	5000	8	1.5	20 / 20	07U272414INBD ◆
72	14.4	1260	3000	>90	240	5000	8	1.5	20 / 20	07U302414INBD ◆
72	14.4	1260	3500	>90	240	5000	8	1.5	20 / 20	07U352414INBD ◆
72	14.4	1300	4000	>90	240	5000	8	1.5	20 / 20	07U402414INBD ◆
72	14.4	1320	6000	>90	240	5000	8	1.5	20 / 20	07U602414INBD ◆

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



120

122

RB

III

+ 123

DURASTRIP DURASTRIP S BEND

Owing to the particular qualities of the substrate, DURASTRIP S BEND allows tight corners to be created while maintaining the uniformity of light.

It is Ideal for following and emphasising the most imaginative forms of modern architecture along with providing creative lighting solutions for many other applications where a minimal installation radius is desired.

INSTALLATION

Complete with 3M 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

LED 2835 60 LED/m Ra>80 Lifetime: >50,000h Warranty: 5 years

COLOUR OF THE LIGHT

Choice of white colour temperatures.

BINNING

ANSI/SDCM: 3 step.

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.



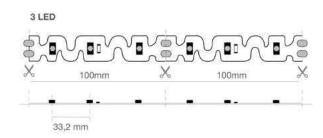
. The second

See details at the beginning of Linear Systems

Cutting Durastrip to size*:

Fixed cost of piece work

* Respect the cutting pitch. Supplied with 15 cm cable.





DURASTRIP DURASTRIP S BEND

PRO	24 Vdc Ra	>90	50000 h L70B20	IP20	-25°C Ris +35°C Grou		> 120°		G5 h24
w	W/m	lm/m	К	LED/ m	L	L1	н	(ART.
36	7.2	520	2700	60	5000	6	1	20 / 20	07U272407INEB ♦
36	7.2	550	3000	60	5000	6	1	20 / 20	07U302407INEB ◆
36	7.2	550	3500	60	5000	6	1	20 / 20	07U352407INEB ◆
36	7.2	580	4000	60	5000	6	1	20 / 20	07U402407INEB ◆
36	7.2	580	6000	60	5000	6	1	20 / 20	07U602407INEB ◆

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



DURASTRIP EXTRALONG 24V IP20

EXTRALONG 24V produced in 20 metre reels allow for installations of great lengths, up to a max of 20m also with chain segments connection, without extra power supplies.

With two strips (not connected) and two drivers at opposite ends, light lines of up to 40 metres can be achieved!

EXTRALONG 24V solve problems in situations that require indirect lighting (cove lighting) or outdoors where numerous power supplies cannot be stored or where there are limitations for cables to pass. EXTRALONG 24V have all the same quality components and construction method as all other strips in the range to obtain real lighting uniformity over the entire length of the strips.

INSTALLATION

Complete with 3M 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 20 meters reels.

LED

LED 2835SMD 120 LED/m Ra>90 Lifetime: >50,000h Warranty: 5 years

COLOUR OF THE LIGHT

Choice of white colour temperatures.

BINNING

ANSI/SDCM: 2 step.

CONNECTIONS

Terminals with free wires. Maximum connection length 20 m. Strips can be cut to size by following the cutting indications printed on the strips.



CUSTOM PRODUCTIONS

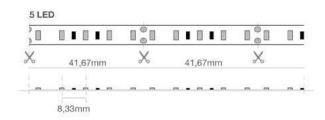
See details at the beginning of Linear Systems

Cutting Durastrip to size*:

Fixed cost of piece work

* Respect the cutting pitch. Supplied with 15 cm cable.







DURASTRIP DURASTRIP EXTRALONG 24V IP20

PRO	24 Vdc Ra >	.90	50000 h L70B20		-25°C +35°C Ris Grou		, 120°	CULUSTED US	G5 h24
w	W/m	lm/m	К	LED/ m	L	L1	н		ART.
220	11	695	3000	120	20000	10	1.7	1/1	07U302411INL2000
220	11	715	4000	120	20000	10	1.7	1/1	07U402411INL2000



DURASTRIP EXTRALONG 24V IP65

EXTRALONG 24V produced in 20 metre reels allow for installations of great lengths, up to a max of 20m also with chain segments connection, without extra power supplies.

With two strips (not connected) and two drivers at opposite ends, light lines of up to 40 metres can be achieved!

EXTRALONG 24V solve problems in situations that require indirect lighting (cove lighting) or outdoors where numerous power supplies cannot be stored or where there are limitations for cables to pass. EXTRALONG 24V have all the same quality components and construction method as all other strips in the range to obtain real lighting uniformity over the entire length of the strips.

INSTALLATION

Complete with 3M 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 20 meters reels.

LED

LED 2835SMD 120 LED/m Ra>90 Lifetime: >50,000h Warranty: 5 years

COLOUR OF THE LIGHT

Choice of white colour temperatures.

BINNING

ANSI/SDCM: 2 step.

CONNECTIONS

Complete with IP68 / 68 Male/Female wire on 2 sides, length 15 cm.

Maximum connection length 20 m.

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



CUSTOM PRODUCTIONS

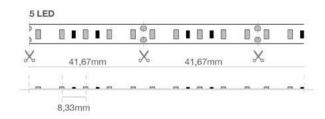
See details at the beginning of Linear Systems

Cutting Durastrip to size*:

Fixed cost of piece work

* Respect the cutting pitch. Supplied with 15 cm cable.







DURASTRIP DURASTRIP EXTRALONG 24V IP65

PRO	24 Vdc Ra >	>90	50000 h L70B20		-25°C +35°C Ris Grou		120°		G5 h24
w	W/m	lm/m	к	LED/ m	L	L1	Н		ART.
220	11	695	3000	120	20000	12	5	1/1	07U302411XOL2000
220	11	715	4000	120	20000	12	5	1/1	07U402411XOL2000



DURASTRIP EXTRALONG 48V IP20

EXTRALONG 48V produced in 50 metre reels allow for installations of great lengths, up to a max of 50m also with chain segments connection, without extra power supplies.

With two strips (not connected) and two drivers at opposite ends, light lines of up to 100 metres can be achieved!

EXTRALONG 48V have all the same quality components and construction method as all other strips in the range to obtain real lighting uniformity over the entire length of the strips.

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 50 meters reels.

LED 2835SMD 84 LED/m Ra>90 Lifetime: >50,000h Warranty: 5 years

COLOUR OF THE LIGHT

Choice of white colour temperatures.

BINNING ANSI/SDCM: 2 step.

CONNECTIONS

Terminals with free wires. Maximum connection length 50 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

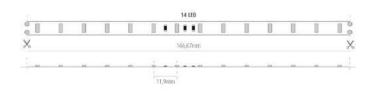
Cutting Durastrip to size*:

Fixed cost of piece work

* Respect the cutting pitch. Supplied with 15 cm cable.



/A∩⁻





DURASTRIP DURASTRIP EXTRALONG 48V IP20

PRO	48 Vdc Ra :	-90	50000 h L70B20		-25°C +35°C Ris Grou) 120°		G5 h24
w	W/m	lm/m	К	LED/ m	L	L1	н		ART.
225	5.6	520	3000	84	50000	12	1.7	1/1	07U304806INL5000
225	5.6	535	4000	84	50000	12	1.7	1/1	07U404806INL5000



DURASTRIP EXTRALONG 48V IP65

EXTRALONG 48V produced in 50 metre reels allow for installations of great lengths, up to a max of 50m also with chain segments connection, without extra power supplies.

With two strips (not connected) and two drivers at opposite ends, light lines of up to 100 metres can be achieved!

EXTRALONG 48V have all the same quality components and construction method as all other strips in the range to obtain real lighting uniformity over the entire length of the strips.

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 50 meters reels.

LED 2835SMD 84 LED/m Ra>90 Lifetime: >50,000h Warranty: 5 years

COLOUR OF THE LIGHT

Choice of white colour temperatures.

BINNING ANSI/SDCM: 2 step.

CONNECTIONS

Complete with IP68 / 68 Male/Female wire on 2 sides, length 15 cm.

Maximum connection length 50 m. Strips can be cut to size by following the cutting indications printed on the strips.



CUSTOM PRODUCTIONS

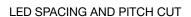
See details at the beginning of Linear Systems

Cutting Durastrip to size*:

Fixed cost of piece work

* Respect the cutting pitch. Supplied with 15 cm cable.

/A∩⁻







DURASTRIP DURASTRIP EXTRALONG 48V IP65

PRO	18 Vdc Ra :	>90	50000 h L70B20		-25°C +35°C Ris Grou) 120°	CULUSTED US	G5 1124
w	W/m	lm/m	К	LED/ m	L	L1	Н		ART.
225	5.6	520	3000	84	50000	14	5	1/1	07U304806XOL5000
225	5.6	535	4000	84	50000	14	5	1/1	07U404806XOL5000



DURASTRIP WALL WASHER

A minimal and unobtrusive light element providing a wall wash effect.

By utilising an asymmetric reflector, the light is directed across the vertical surface, the efficiency of the LED's power is maximised to provide a uniformed wash effect of light. The product is sealed to guarantee a high degree of Ingress

Protection (IP67).

INSTALLATION

Installation requires metal clips, see separate accessories code.

USAGE INFORMATION

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

-

PACKAGING

Packaged in 5 meters reels.

LED

LED 3030 30 LED/m Ra>90 Lifetime: >30,000h Warranty: 3 years

COLOUR OF THE LIGHT

Choice of white colour temperatures.

BINNING ANSI/SDCM: 3 step.

CONNECTIONS

IP67: complete with a 15 cm long M/F cable on 2 sides.

Maximum connection length 5 m. Max 4A.

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

2 PIN connectors included in kit code KT07UXOL allow strips to be linked up to a maximum run of 5 meters.



CUSTOM PRODUCTIONS

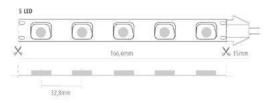
See details at the beginning of Linear Systems

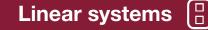
Cutting Durastrip to size*:

Fixed cost of piece work

* Respect the cutting pitch. Supplied with 15 cm cable.









DURASTRIP WALL WASHER

PRO	24 Vdc Ra	>90	30000 h L70B20	IP67		sk up 0	100°x70° (40°+30°)	o June Intertek	
W	W/m	lm/m	К	LED/ m	L	L1	Н	(ART.
96	19.2	1400	2700	30	5000	23	10.5	20 / 20	07U272419XWA ♦
96	19.2	1450	3000	30	5000	23	10.5	20 / 20	07U302419XWA ♦
96	19.2	1450	3500	30	5000	23	10.5	20 / 20	07U352419XWA ♦
96	19.2	1500	4000	30	5000	23	10.5	20 / 20	07U402419XWA ♦
96	19.2	1500	6000	30	5000	23	10.5	20 / 20	07U602419XWA ♦

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

CONNECTORS KIT

1

1			ART.
	Cut and mount kit for Strip IP67	1/1	KT07UXWL
- hard	Incudes 2 2 PIN connectors, 2 2 PIN male connector of	cables, 2 2 PIN female connector	cables

UV LIGHT

8	

UV light 1 / 1	KT07UXWL-UV

UV light for fast glue fixing

CLIPS KIT



		ART.
Metal clips	1/1	KT07UXWL-CL

Metal clips kit - 10 pieces.



DURASTRIP DURASTRIP GRAZER

As a result of each individual LED being fitted with a 30° aperture, DURASTRIP GRAZER will create a distinguished radiance effect. The grazing properties will highlight a relief on a building's facade, the material essence of modern wallpaper or the refined imperfections of an architectural wall.

The narrow angle of GRAZER requires the installation to be positioned slightly offset from the wall enhancing the threedimensional aspect of the illuminated vertical surface.

INSTALLATION

Installation requires metal clips, see separate accessories code.

USAGE INFORMATION

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

PACKAGING

Packaged in 5 meters reels.

LED

LED 3030 42 LED/m Ra>90 Lifetime: >30,000h Warranty: 3 years

COLOUR OF THE LIGHT

Choice of white colour temperatures.

– BINNING

ANSI/SDCM: 3 step.

CONNECTIONS

IP67: complete with a 15 cm long M/F cable on 2 sides.

Maximum connection length 5 m. Max 4A.

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

2 PIN connectors included in kit code KT07UXOL allow strips to be linked up to a maximum run of 5 meters.



CUSTOM PRODUCTIONS

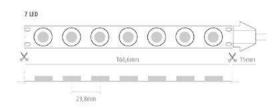
See details at the beginning of Linear Systems

Cutting Durastrip to size*:

Fixed cost of piece work

* Respect the cutting pitch. Supplied with 15 cm cable.







DURASTRIP DURASTRIP GRAZER

PRO	24 Vdc	>90) 30000 h L70B20	IP67	-25°C +35°C Ris Grou		> <u>30</u> °	Intertek	
W	W/m	lm/m	к	LED/ m	L	L1	н		ART.
96	19.2	1750	2700	42	5000	23	11	20 / 20	07U272419XWG ♦
96	19.2	1800	3000	42	5000	23	11	20 / 20	07U302419XWG ♦
96	19.2	1800	3500	42	5000	23	11	20 / 20	07U352419XWG ♦
96	19.2	1850	4000	42	5000	23	11	20 / 20	07U402419XWG ♦
96	19.2	1850	6000	42	5000	23	11	20 / 20	07U602419XWG ♦

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

CONNECTORS KIT

1

5			ART.
	Cut and mount kit for Strip IP67	1/1	KT07UXWL
- hard	Incudes 2 2 PIN connectors, 2 2 PIN male connector c	ables, 2 2 PIN female connector	cables

UV LIGHT

8	

ART	J
1 KT07UXV	/L-UV
	1 KT07UXW

UV light for fast glue fixing

CLIPS KIT



		ART.
Metal clips	1/1	KT07UXWL-CL

Metal clips kit - 10 pieces.



DURASTRIP DURASTRIP FULL SPECTRUM IP20

DURASTRIP FULL SPECTRUM means that the white colour of this strip is created by a spectrum that includes all of the colours. Colour rendering is excellent, Ra>95 but DURASTRIP FULL SPECTRUM goes far beyond this figure.

The FULL SPECTRUM is able to reproduce the colours in the environment, returning the vividness of the objects as if they are lit by the sun, in all colour temperatures.

To show more clearly and immediately the performance of these strips from the colour rendering point of view, we have provided the values indicated by the TM-30.

DURASTRIP FULL SPECTRUM is indispensable in environments where the point of colour is very important: art galleries, museums, fabric shops, etc.

INSTALLATION

Complete with 3M 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 2835 240 LED/m Ra>95 Lifetime: >50,000h Warranty: 5 years

COLOUR OF THE LIGHT

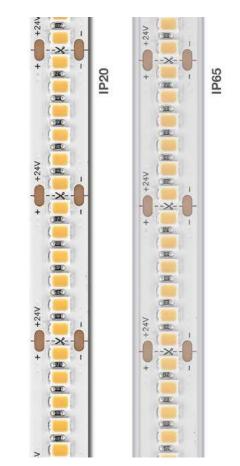
Choice of white colour temperatures.

BINNING

ANSI/SDCM: 2 step.

CONNECTIONS

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.



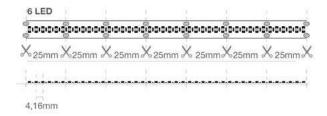
CUSTOM PRODUCTIONS

See details at the beginning of Linear Systems

Cutting Durastrip to size*:

Fixed cost of piece work

* Respect the cutting pitch. Supplied with 15 cm cable.





DURASTRIP DURASTRIP FULL SPECTRUM IP20

PRO	24 Vdc	>95	50000 h L70B20	IP20	-25°C Ris +35°C Grou		> 120°		G5 h24
W	W/m	lm/m	К	LED/ m	L	L1	н	(ART.
70	14	1170	2700	240	5000	10	1	20 / 20	07U272414INFS ◆
70	14	1235	3000	240	5000	10	1	20 / 20	07U302414INFS ◆
70	14	1235	3500	240	5000	10	1	20 / 20	07U352414INFS ◆
70	14	1300	4000	240	5000	10	1	20 / 20	07U402414INFS ◆
70	14	1300	6000	240	5000	10	1	20 / 20	07U602414INFS ◆

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



DURASTRIP DURASTRIP FULL SPECTRUM IP68

DURASTRIP FULL SPECTRUM means that the white colour of this strip is created by a spectrum that includes all of the colours. Colour rendering is excellent, Ra>95 but DURASTRIP FULL SPECTRUM goes far beyond this figure.

The FULL SPECTRUM is able to reproduce the colours in the environment, returning the vividness of the objects as if they are lit by the sun, in all colour temperatures.

To show more clearly and immediately the performance of these strips from the colour rendering point of view, we have provided the values indicated by the TM-30.

DURASTRIP FULL SPECTRUM is indispensable in environments where the point of colour is very important: art galleries, museums, fabric shops, etc.

INSTALLATION

Complete with 3M 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 2835 240 LED/m Ra>95 Lifetime: >50,000h Warranty: 5 years

COLOUR OF THE LIGHT

Choice of white colour temperatures.

BINNING

ANSI/SDCM: 2 step.

CONNECTIONS

Complete with IP68 / 68 Male/Female wire on 2 sides, length 15 cm.

Maximum connection length 5 m. Max 4A. Strips can be cut to size by following the cutting indications printed on the strips.

m. P20 P65 DE THE R -HI 血 124 THE III. 100 III. STE 20 面 THE SER. ans.

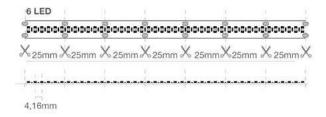
CUSTOM PRODUCTIONS

See details at the beginning of Linear Systems

Cutting Durastrip to size*:

Fixed cost of piece work

* Respect the cutting pitch. Supplied with 15 cm cable.





DURASTRIP DURASTRIP FULL SPECTRUM IP68

PRO	24 Vdc Ra	>95	50000 h L70B20	IP68	-25°C +35°C Ris Grou		120°	CUL US LISTED	G5 h24
W	W/m	lm/m	К	LED/ m	L	L1	Н	(ART.
70	14	1170	2700	240	5000	12	5	20 / 20	07U272414XOFS ◆
70	14	1235	3000	240	5000	12	5	20 / 20	07U302414XOFS ◆
70	14	1235	3500	240	5000	12	5	20 / 20	07U352414XOFS ◆
70	14	1300	4000	240	5000	12	5	20 / 20	07U402414XOFS ◆
70	14	1300	6000	240	5000	12	5	20 / 20	07U602414XOFS ◆

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

ADDITIONAL CUT AND MOUNT KIT FOR STRIP IP68



		ART.
Additional cut and mount kit for Strip IP68	1/1	KT68PA

Additional cut and mount kit for Strip IP68 and IP65.

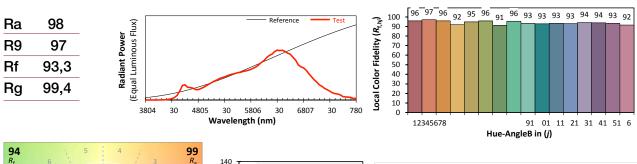
This kIncludes 4 terminal blocks with 15 cm wire, 10 silicone fixing bridges with sc ews.

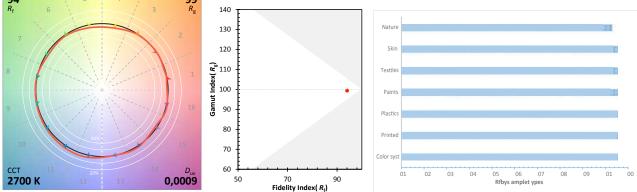


DURASTRIP FULL SPECTRUM

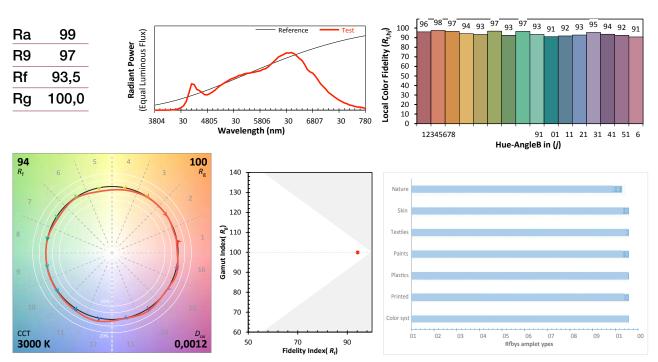
It is immediately evident from the chromatic diagram that the overlapping of the reference source circle with the one created by the analysis values of the FULL SPECTRUM strip is practically perfect. For a more in-depth explanation of the TM-30, see the introduction pages.

2700K



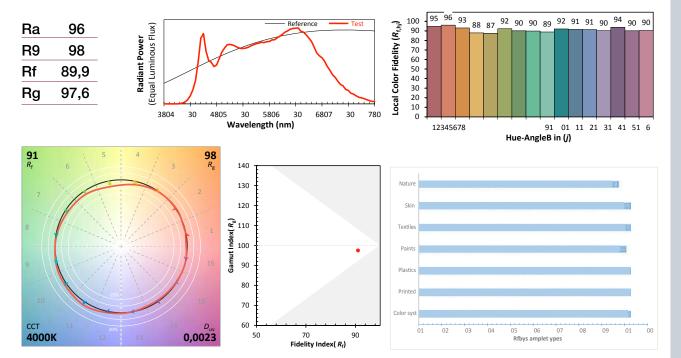


3000K

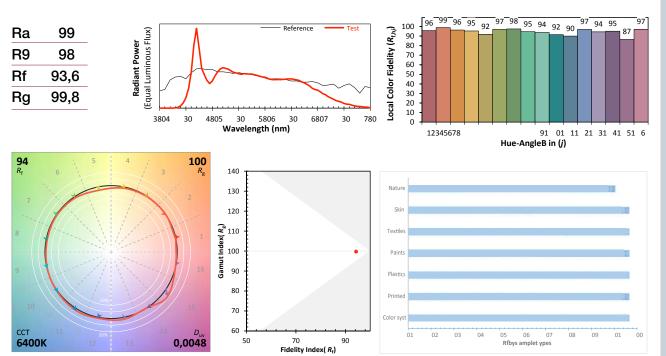








6000K





13

CW WW

3

12

2 (183)

2000

S (TER)

2000

13

1

IP65

2000

DURASTRIP DURASTRIP TUNABLE CCT

The colour of the light and emission intensity have a profound influence on people's emotional state, according to Human Centric Lighting principles.

Therefore, using tools like the DURASTRIP CCT is fundamental as they allow dynamic light management to improve the environment and the feelings of the people who find themselves there, to promote well-being and improve performance.

Dynamic light is essential in environments where people remain for a long period of time, such as offices, schools, etc., its use is equally useful to create different atmospheres in the same environment: it allows you to illuminate a restaurant with a vibrant white light at lunch and a softly relaxing light at dinner!

Durastrip CCT offers two white colour temperature variation options: from 1800K to 3500K or from 2700K to 6500K.

INSTALLATION

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

IP65: complete with a 15 cm long IP65/68 M/F cable on 2 sides.

Strips can be cut to size by following the cutting indications printed

USAGE INFORMATION

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

PACKAGING Packaged in 5 meters reels.

BINNING

LED LED 2216 W+W 240 LED/m Ra>90 Lifetime: >50,000h Warranty: 5 years

ANSI/SDCM: 3 step.

CONNECTIONS

on the strips.

COLOUR OF THE LIGHT Choice of white colour temperatures.

IP20: terminals with free wires.

Maximum connection length 5 m. Max 4A.

2000 2000 1 CW WW 2000 2000 6500K

1800K

2700K 3000K 4000K 5000K 6000K

VA0'

CUSTOM PRODUCTIONS

See details at the beginning of Linear Systems

CW WW

CW WW P20

Cw ww

CW WW

13

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CW WW

CH WW

CW WW

tom)

2000

1000

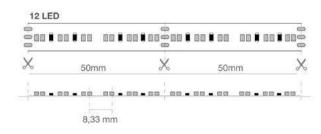
2000

2000

Cutting Durastrip to size*:

Fixed cost of piece work

* Respect the cutting pitch. Supplied with 15 cm cable.







DURASTRIP DURASTRIP TUNABLE CCT

	PRO	24 Vdc	Ra >90	50000 h L70B20	0 -25°C +35°C	Risk Group 0		120°		G5 h24
	DURAS		UNABLE (CT IP20						
	w	W/m	Max lm/m	к	LED/ m	L	L1	Н	(ART.
New	70	14	1080	1800-3500	240	5000	10	1	1 / 20	07U183524INHC
New	70	14	1080	2700-6500	240	5000	10	1	1 / 20	07U276524INHC
	PRO	24 Vdc	Ra >90	50000 h L70B20	5 -25°C +35°C	Risk Group 0		120°		G5 h24
	DURAS		JNABLE (ICT IP65						
	W	W/m	Max Im/m	к	LED/ m	L	L1	Н		ART.
	70	14	1000	1800-3500	240	5000	12	5	20 / 20	07U183524EXHC ◆
	70	14	1000	2700-6500	240	5000	12	5	20 / 20	07U276524EXHC ◆

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



DURASTRIP DURASTRIP DIM-TO-WARM IP20

DURASTRIP DIM-TO-WARM allows the light intensity to be decreased and the colour temperature of the light to be varied at the same time.

By simulating the dimming curve of old incandescent lamps, it ensures the right light for different times of the day and for different activities in the environment, according to the Human Centric Lighting principle.

The single channel dimming technology works on a single chip, "heating" the colour of the light and thus creating a comfortable atmosphere and a natural feeling to the light, to put the user at the centre of the lighting experience.

The 1800-3000K version is particularly desired for installations into hospitality atmospheres, restaurants, etc.

INSTALLATION

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

USAGE INFORMATION

Single channel (see connection diagrams) Dimmable 10-100% DALI - DMX Analogue and digital domotic control systems Push Dali with ZKCDAFF controllers CASAMBI compatible

PACKAGING

Packaged in 5 meters reels.

LED

LED 2216 224 LED/m Ra>90 Lifetime: >50,000h Warranty: 5 years

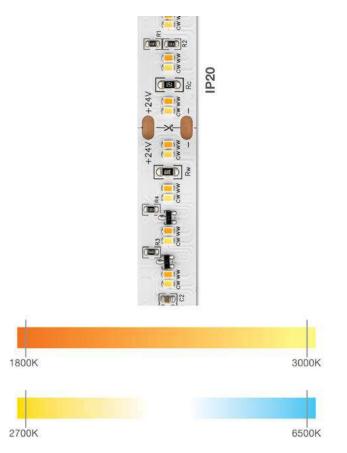
COLOUR OF THE LIGHT

Choice of white colour temperatures.

BINNING ANSI/SDCM: 3 step.

CONNECTIONS

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.



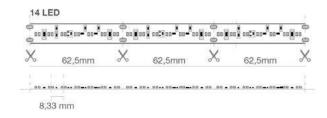
CUSTOM PRODUCTIONS

See details at the beginning of Linear Systems

Cutting Durastrip to size*:

Fixed cost of piece work

* Respect the cutting pitch. Supplied with 15 cm cable.





DURASTRIP DIM-TO-WARM IP20

PRO	24 Vdc	Ra >90	50000 h L70B20 IP20	-25°C +35°C	Risk Group 0		120°	CULUSTED	G5 h24
W max Tot	W/m	lm/m	К	LED/ m	L	L1	н	(ART.
48	9.6	900	1800-3000	224	5000	12	1	20 / 20	07U18302410INK ◆
48	9.6	900	2700-6000	224	5000	12	1	20 / 20	07U27602410INK ◆

♦ Only available with MOQ (20 Reels of 5mt): contact sales department for more information.
(1) 9,6W @ 3000K; 2,4W @1800K; (2) 9,6W @ 6000K; 2,4W @2700K



DURASTRIP DIM-TO-WARM IP65

DURASTRIP DIM-TO-WARM allows the light intensity to be decreased and the colour temperature of the light to be varied at the same time.

By simulating the dimming curve of old incandescent lamps, it ensures the right light for different times of the day and for different activities in the environment, according to the Human Centric Lighting principle.

The single channel dimming technology works on a single chip, "heating" the colour of the light and thus creating a comfortable atmosphere and a natural feeling to the light, to put the user at the centre of the lighting experience.

The 1800-3000K version is particularly desired for installations into hospitality atmospheres, restaurants, etc.

INSTALLATION

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

USAGE INFORMATION

Single channel (see connection diagrams) Dimmable 10-100% DALI - DMX Analogue and digital domotic control systems Push Dali with ZKCDAFF controllers CASAMBI compatible

PACKAGING

Packaged in 5 meters reels.

LED

LED 2216 224 LED/m Ra>90 Lifetime: >50,000h Warranty: 5 years

COLOUR OF THE LIGHT

Choice of white colour temperatures.

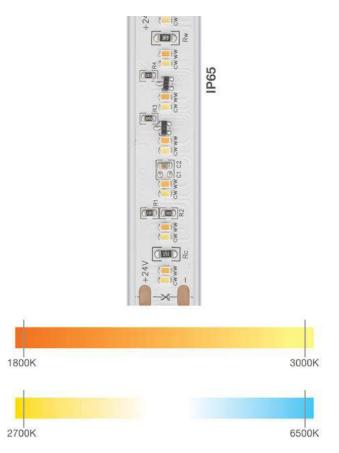
BINNING

ANSI/SDCM: 3 step.

CONNECTIONS

Complete with IP68 / 68 Male/Female wire on 2 sides, length 15 cm.

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*:

Fixed cost of piece work

* Respect the cutting pitch. Supplied with 15 cm cable.

/A()[.]

> 0	0 - 20 - 00 200 a	000	ц	000		122
6	62,5mm	X	62,5mm	\sim	62,5mm	



DURASTRIP DURASTRIP DIM-TO-WARM IP65

PRO	24 Vdc	Ra >90	50000 h L70B20 IP65	-25°C +35°C	Risk Group 0		120°	CUL US LISTED	G5 h24
W max Tot	W/m	lm/m	К	LED/ m	L	L1	н		ART.
48	9.6	900	1800-3000	224	5000	14	4	20 / 20	07U18302410EXK ◆
48	9.6	900	2700-6000	224	5000	14	4	20 / 20	07U27602410EXK ◆

♦ Only available with MOQ (20 Reels of 5mt): contact sales department for more information.
(1) 9,6W @ 3000K; 2,4W @1800K; (2) 9,6W @ 6000K; 2,4W @2700K

ADDITIONAL CUT AND MOUNT KIT FOR STRIP IP68



		ART.
Additional cut and mount kit for Strip IP68	1/1	KT68PA

Additional cut and mount kit for Strip IP68 and IP65. This kIncludes 4 terminal blocks with 15 cm wire, 10 silicone fixing bridges with sc ews.





DURASTRIP DURASTRIP EXTREME TUNABLE CCT IP20

This strip adds to the characteristics of the CCT, which varies the white from 3000K to 6500K, and the potential offered by an LED that encloses the Red Green and Blue spectra + a very warm amber colour (wonderful for the "ancient stone" effect).

DURASTRIP Extreme Tuneable gives the designer the freedom to choose previously unthinkable shades of light without using complex electronic equipment and create the most diverse and new, pleasant and amazing lighting scenes using just one strip.

INSTALLATION

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

Always use with aluminium profiles for heat dissipation

USAGE INFORMATION

NOTE: 6 channels needed Dimmable 0-100% Flicker Free DMX Analogue and digital domotic control systems

PACKAGING

Packaged in 5 meters reels.

LED

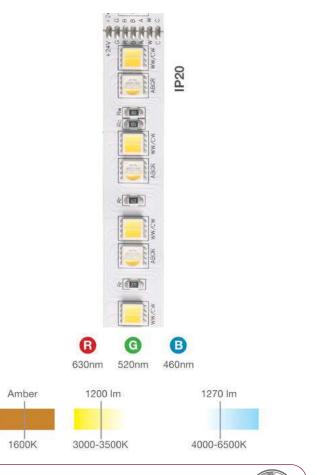
LED 5050RGBA+5050 CCT 96 LED/m Ra>80 Lifetime: >50,000h Warranty: 5 years

BINNING

ANSI/SDCM: 3 step.

CONNECTIONS Terminals with free wires.

Maximum connection length 5 m. Strips can be cut to size by following the cutting indications printed on the strips.



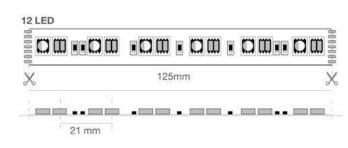
CUSTOM PRODUCTIONS

See details at the beginning of Linear Systems

Cutting Durastrip to size*:

Fixed cost of piece work

* Respect the cutting pitch. Supplied with 15 cm cable.





DURASTRIP DURASTRIP EXTREME TUNABLE CCT IP20

PRO	24 Vdc	Ra >80	50000 h L70B20 IP20	-25°C +35°C	Risk Group 0		120°		G5 124
w	W/m	lm/m	К	LED/ m	L	L1	Н	(ART.
115	23	1250	3000-6500K + RGBA	96	5000	15	2	1 / 20	07UET2423IN



DURASTRIP

DURASTRIP EXTREME TUNABLE CCT IP65

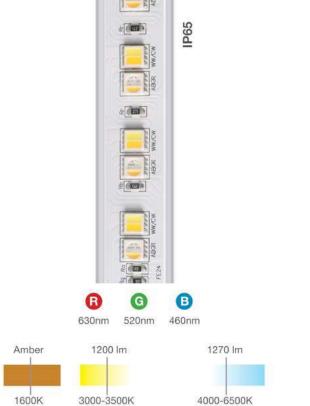
Why Extreme Tunable?

This strip adds to the characteristics of the CCT, which varies the white from 3000K to 6500K, and the potential offered by an LED that encloses the Red Green and Blue spectra + a very warm amber colour (wonderful for the "ancient stone" effect). DURASTRIP Extreme Tuneable gives the designer the freedom to choose previously unthinkable shades of light without using complex electronic equipment and create the most diverse and new, pleasant and amazing lighting scenes using just one strip. INSTALLATION Complete with 3M double-sided tape to attach to the surface. When using double-sided tape degrease the application surface adequately. Always use with aluminium profiles for heat dissipation **USAGE INFORMATION** NOTE: 6 channels needed Dimmable 0-100% Flicker Free DMX Analogue and digital domotic control systems PACKAGING Packaged in 5 meters reels. LED LED 5050RGBA+5050 CCT

96 LED/m 3000K - 6500K: Ra>80 Lifetime: >50,000h Warranty: 5 years

COLOUR OF THE LIGHT

Choice of colour temperature in the whites + RGBA: 3000K - 6500K + RGB + AMBRA 1600K



CUSTOM PRODUCTIONS

See details at the beginning of Linear Systems

Cutting Durastrip to size*:

Fixed cost of piece work

* Respect the cutting pitch. Supplied with 15 cm cable.

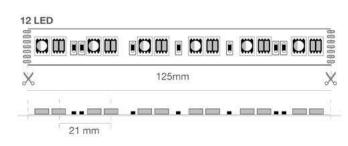
BINNING ANSI/SDCM: 3 step.

CONNECTIONS

Complete with IP68 / 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.





DURASTRIP DURASTRIP EXTREME TUNABLE CCT IP65

PRO	24 Vdc	Ra >80	50000 h L70B20 IP65	-25°C +35°C	Risk Group 0		120°	CULUSTED US	G5 h24
w	W/m	lm/m	К	LED/ m	L	L1	Н		ART.
115	23	1250	3000-6500K + RGBA	96	5000	17	5	20 / 20	07UET2423EX ◆

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



DURASTRIP

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 IP68 / 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.



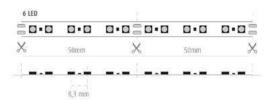
CUSTOM PRODUCTIONS

See details at the beginning of Linear Systems

Cutting Durastrip to size*:

Fixed cost of piece work

* Respect the cutting pitch. Supplied with 15 cm cable.





DURASTRIP

DURASTRIP FOOD IP68

w	W/m	lm/m		LED/ m	L	L1	н	(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 PROGO 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*:

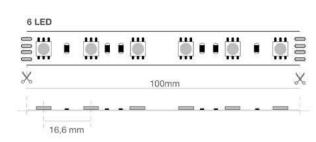
Fixed cost of piece work

* Respect the cutting pitch. Supplied with 15 cm cable.



/∆∩

LED SPACING AND PITCH CUT





DURASTRIP DURASTRIP PRO60 RGB IP20

PRO	24 Vdc Ra >80	50000 L70B2			iisk pup 0	> 120°	LISTED	65 1124
w	W/m		LED/ m	L	L1	Н	(ART.
50	10	RGB	60	5000	10	2	1 / 20	07URGB2410IN-SB



DURASTRIP DURASTRIP PROGO 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

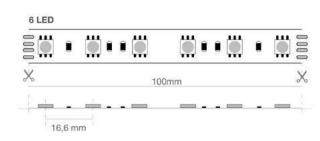
See details at the beginning of Linear Systems

Cutting Durastrip to size*:

Fixed cost of piece work

* Respect the cutting pitch. Supplied with 15 cm cable.







DURASTRIP DURASTRIP PRO60 RGB IP65

PRO	24 Vdc Ra >80	50000 I L70B20			tisk pup 0	> 120°	CUUUS LISTED	G5 h24
W	W/m		LED/ m	L	L1	Н		ART.
50	10	RGB	60	5000	14	4	1 / 10	07URGB2410EX-SB

KIT FOR RGB STRIP



		ART.
Cut and mount kit for Strip IP68 and IP65 - RGB	1/1	KT68PA-RGB

This kit includes 4 terminal blocks with 15 cm wire, 10 pcs end caps, 10 pcs silicone fixing bridges with sc ews.



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 redgreen-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.



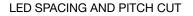
CUSTOM PRODUCTIONS

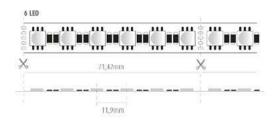
See details at the beginning of Linear Systems

Cutting Durastrip to size*:

Fixed cost of piece work

* Respect the cutting pitch. Supplied with 15 cm cable.







DURASTRIP DURASTRIP RGB + WIHITE IP20

PRO 24	Vdc	30000 h L70B20	20 -25°0 +35°0				6	
w	lm/m	К	LED/ m	L	L1	н		ART.
75	520	2700K + RGB	84	5000	12.3	2.2	20 / 20	07575RGBW ◆

♦ Only available with MOQ (20 Reels of 5mt): 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 redgreen-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

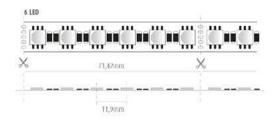
See details at the beginning of Linear Systems

Cutting Durastrip to size*:

Fixed cost of piece work

* Respect the cutting pitch. Supplied with 15 cm cable.

LED SPACING AND PITCH CUT





DURASTRIP DURASTRIP RGB + WIHITE IP68

PRO 24	Vdc	30000 h L70B20	68 -25°(+35°				G	
W	lm/m	К	LED/ m	L	L1	Н	(ART.
75	520	3000K + RGB	84	5000	15	4	20 / 20	07375RGBW ◆

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

KIT FOR RGBW STRIP



		ART.
Cutting kit for RGBW strip	1/1	KT68PA-RGBW ▼

Kit for RGBW strip.

This kit includes 4 terminal blocks with 15 cm wire, 10 pcs end caps, 10 pcs silicone fixing bridges with sc ews.

ullet To be discontinued.



DURASTRIP DURASTRIP EXTRA NARROW RGB

The EXTRA NARROW series is a concentrate of quality materials that they share with other DURASTRIP: high quality choices to ensure a professional level performance, excellent heat dissipation and long duration.

EXTRA NARROW is the range with the smallest substrate in the entire collection. Just 5 mm wide - 6 mm for the RGB version- it solves all needs not only connected to confined spaces but above all for particularly light and characteristic "light designs", even when using the infinite range of RGB colours.

The type of LED source used and the short LEDS' center to center distance eliminate the dot effect also in profiles with lenses that are very close to the base.

INSTALLATION

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

USAGE INFORMATION

Dimmable 0-100% DALI - DMX Analogue and digital domotic control systems Push Dali with ZKCDA controllers CASAMBI compatible

PACKAGING

Packaged in 3 meters reels.

LED

LED 3535RGB 120 LED/m Lifetime: >50,000h Warranty: 5 years

COLOUR OF THE LIGHT RGB

CONNECTIONS

IP20: terminals with free wires. 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

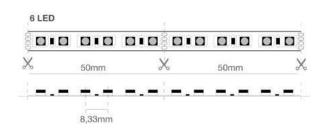
Cutting Durastrip to size*:

Fixed cost of piece work

* Respect the cutting pitch. Supplied with 15 cm cable.

/A∩⁻







DURASTRIP DURASTRIP EXTRA NARROW RGB



EXTRA NARROW DURASTRIP RGB

W	W/m		LED/ m	L	L1	Н	(ART.
43.2	14.4	RGB	120	3000	6	3.5	1 / 20	07URGB2412INEN ▼

▼ To be discontinued.



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.

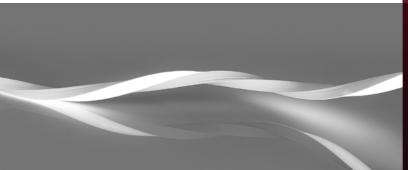
Here below the various options of the DuraNeonFlex collection:

DURANEONFLEX



DURANEONFLEX-Q

DURANEONFLEX TWIST



DURANEOFLEX-Q

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

DuraNeonFlex Twist is the instrument capable of following curved paths, optimal for highlighting the fluid forms of contemporary architecture.

DURANEONFLEX MINI



A very thin line of light (8mm), dotless, without cutting limitations, flexible up to being able to create curves of 30mm and in 8 fantastico colours beside white light.



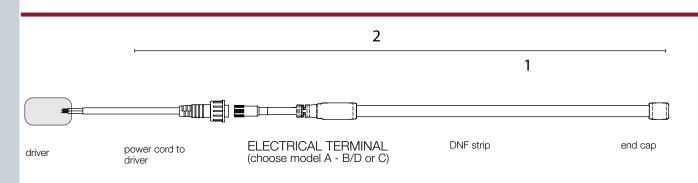
COMPARISON TABLE OF DNF CHARACTERISTICS

					e la				Ì
		DNF	FLEX	DNF FL	EX-Q	DNF	TWIST	DNF I	MINI
LIGHT EMI	SSION	TOP/VERT		TOP/VERT		TWIST		TOP/VI	ERT
PITCH OF CUT		5 cm		5 cm	1	Fre	e cut!	Free c	ut!
MAXIMUM LENGTH		10 m	etres	10 met	res	5 metres		10 me	res
DIMENSIONS		TOP: 16 : VERT: 8,8		TOP: 16 x 1 VERT: 8,8 x		16 x ⁻	15h mm	7 x 15h	mm
BENDING RADIUS		TOP: 200 mm VERT: 120 mm		TOP: 300 VERT: 120		60) mm	60 m	m
TORSION		No twisting allowed		No twisting allowed		360° in 1 m		360° in 30 cm	
LIGHT CO	LIGHT COLOUR		White light Colours		White light Colours		White light		ight Irs
CONNECT	TIONS	- IN LINE - LATERAL - REAR		- IN LINE - LATERAL - REAR		- IN LINE - LATERAL - REAR		- IN LI - LATEI - REA	RAL
ACCESSO	DRIES	Flexible profile Rigid profile Fixing clips		Flexible profile Rigid profile Fixing clips		Flexible profile Rigid profile Fixing clips		Fixing o	lips
DIMMERA	BILITY	0-10	00%	0-100%		0-100%		0-100	%
IP		IP	65	IP65	i	IP65		IP68	5
LIFETI	ME	50000h 35000h C		50000h INI 35000h OU			NDOOR OUTDOOR	50000h IN 35000h OL	
WARRA	NTY	G	4	G4 h24			33)	G3	
HOICE OF COLOURS MONG HE VARIOUS MODELS:)				
/HITES ND PURE COLOURS	620-630 nm	520-530 58 nm nr	30-590 600-0 m nm	610 460-470 nm	2700K	3000K 3	500K 4000k	K 6500K	
	I RD		GL IOR	I BL	27	30 3	5 40	65	Ш



N FO

DURANEONFLEX



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



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

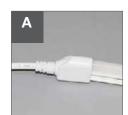
DURANEONFLEX 2

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.











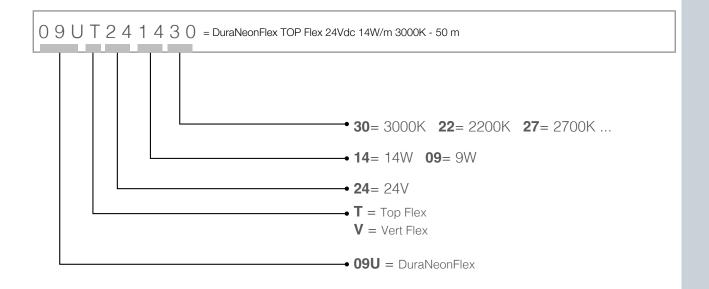


Code composition

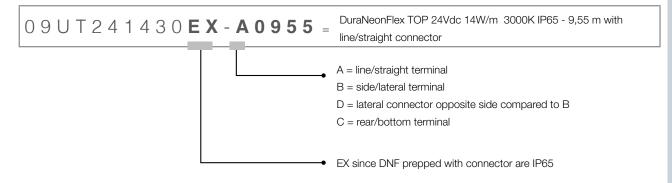
The list of principal codes for DuraNeonFlex TOP and VERT can be found on the following pages. DNF strips without terminals are available both in 10 m standard reels (50 m professional reel also available) or with custom cut size. Maximum length per single power supply: 10 m.

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







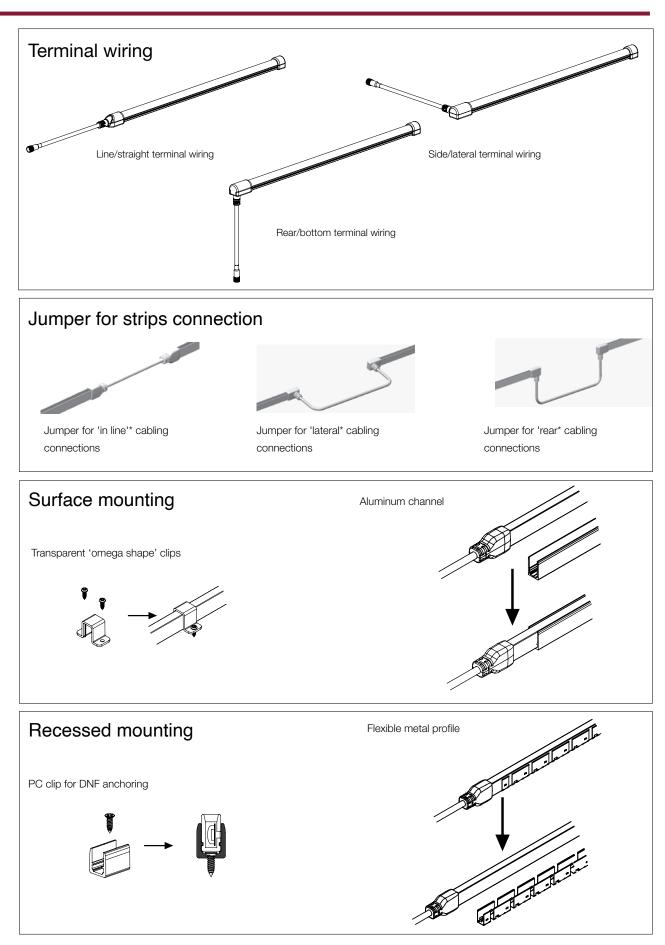
FLEXIBILITY, RELIABILITY, SAFETY.

But also light quality and light colour stability over time. And the possibility of creating long lines of light, excellent colour rendering, etc. DURASTRIP and DuraNeonFlex range: loved by lighting designers all over the world!





MOUNTING, CABLING AND CONNECTION SOLUTIONS





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 12 cm for VERT models. 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.

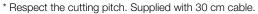


CUSTOM PRODUCTIONS

See details at the beginning of Linear Systems

Cutting DuraNeonFlex to size*:

Fixed cost of piece work



VA02



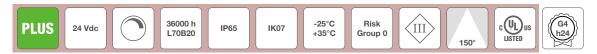
DURANEONFLEX TOP

PLUS 24 Vdc Ra >80 36000 h L70B20 IP65	IK07 -25°C Risk Group 0 III 150° CUs US	G4 h24
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DURANEONFLEX TOP WHITE

w	W/m	lm/m	к	L	L1	Н	(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 ◆

♦ Only available with MOQ (5 Reels of 10 mt): contact sales department for more information.



DURANEONFLEX TOP COLOR

•	w	W/m	L	L1	Н	(ART.
	90	9	10000	16	15	1/1	09UT2409RD ♦
	90	9	10000	16	15	1/1	09UT2409VR ♦
	90	9	10000	16	15	1/1	09UT2409GL ♦
	90	9	10000	16	15	1/1	09UT2409OR ◆
	90	9	10000	16	15	1/1	09UT2409BL ♦
	90	9	10000	16	15	1/1	09UT2409AM ◆
	140	14	10000	16	15	1/1	09UT24RGB ♦

• Only available with MOQ (5 Reels of 10 mt): contact sales department for more information.

DNF TOP WIRING KIT



		ART.
DNF TOP wiring kit	1/1	KT09UTL1
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 $\boldsymbol{\mathsf{A}}$ in the codes of finished end p epared product.

• On request.



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).

• On request.

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 p epared product.

• On request.



		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 p epared product.

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 p epared product.

• On request.

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).		

On request.

DNF TOP FLEX TRANSPARENT 'OMEGA SHAPE' CLIPS KIT



		ART.
DNF TOP clips kit	1/1	KT09UTS1

Includes 5 clips and 10 screws.



Accessories DURANEONFLEX TOP

DNF TOP FLEX CLIPS KIT



		ART.
DNF TOP bottom fixing clip	1/1	KT09UTC1
DNF TOP Flex bottom fixing clips		

Includes 5 clips and 5 screws.

CONNECTORS



		ART.
Junction connector	1/1	KT09UTJ1
TOP Flow Junction connector between two costions of DNE		

TOP Flex Junction connector between two sections of DNF. Available only for DNF TOP Flex models.

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).

• On request.

FLEXIBLE PROFILE FOR DNF TOP AND DNF-Q TOP

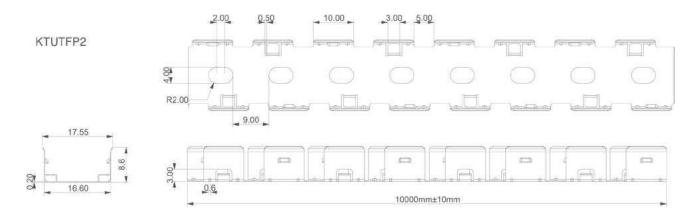


 Flexible profile L.20
 1 / 1
 KTUTFP2

Flexible metal profile for DNF TOP and DNF-Q TOP models



KT09UTP1

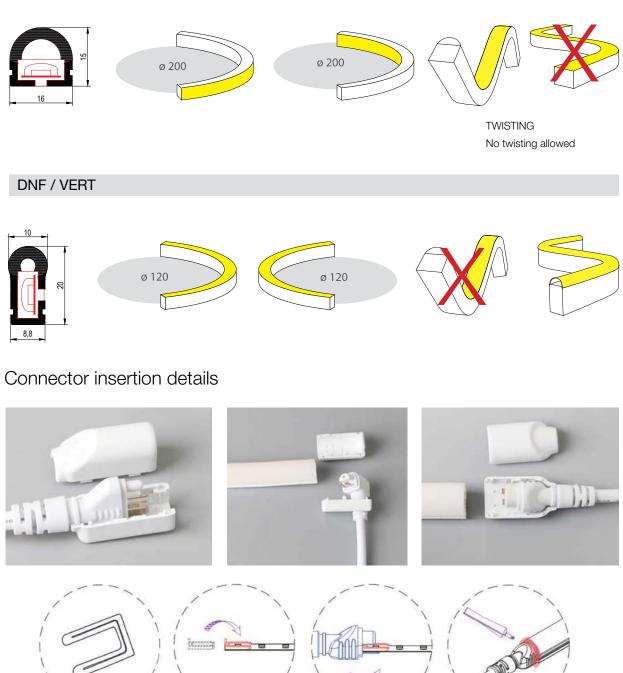




INSTALLATION AND ASSEMBLY DETAILS

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.

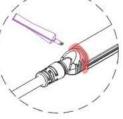




LED chip protections

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)

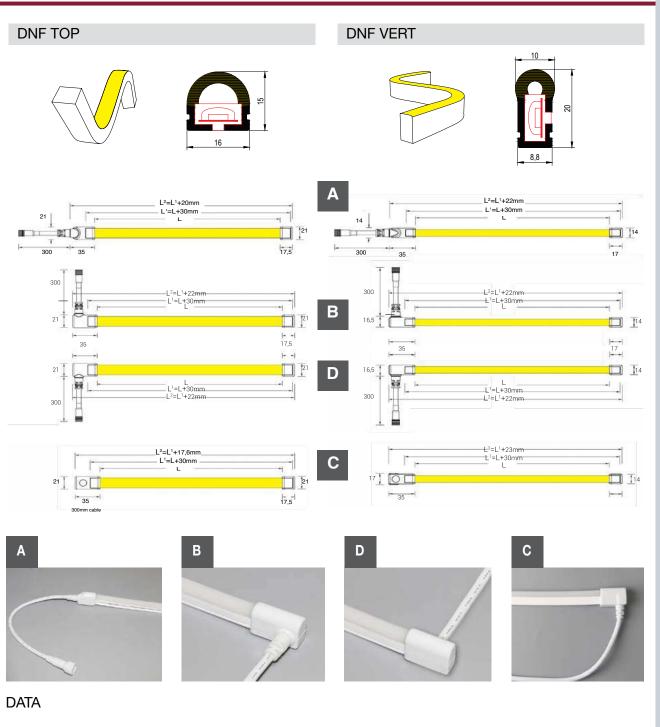


Add silicone glue in the groove for sealing

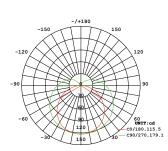


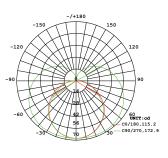
N FO

TECH DRAWINGS



DNF TOP





DNF VERT



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 for VERT models. 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*:

Fixed cost of piece work

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

VA02



DURANEONFLEX VERT

PLUS 24 Vdc Ra >80 36000 h L70B20 IP65 IK0	7 -25°C Risk Group 0 CIII 150° CUp us C4 h24
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DURANEONFLEX VERT WHITE

W/m	lm/m	к	L	L1	н	(ART.
9	380	2700	10000	8.8	20	1/1	09UV240927
9	400	3000	10000	8.8	20	1/1	09UV240930
9	400	3500	10000	8.8	20	1/1	09UV240935 ♦
9	420	4000	10000	8.8	20	1/1	09UV240940
9	440	6500	10000	8.8	20	1/1	09UV240965 ♦
14	425	2700	10000	8.8	20	1/1	09UV241427
14	450	3000	10000	8.8	20	1/1	09UV241430
14	460	3500	10000	8.8	20	1/1	09UV241435 ♦
14	630	4000	10000	8.8	20	1/1	09UV241440
14	600	6500	10000	8.8	20	1/1	09UV241465 ◆

♦ Only available with MOQ (5 Reels of 10 mt): contact sales department for more information.



DURANEONFLEX VERT COLOR

•	w	W/m	L	L1	Н	(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	09UV2409GL ♦
	90	9	10000	8.8	20	1/1	09UV2409OR ◆
	90	9	10000	8.8	20	1/1	09UV2409BL ♦
	90	9	10000	8.8	20	1/1	09UV2409AM ◆
	140	14	10000	8.8	20	1/1	09UV24RGB

• On request.

♦ Only available with MOQ (5 Reels of 10 mt): contact sales department for more information.

DNF VERT WIRING KIT



		ART.
DNF VERT wiring kit	1/1	KT09UVL1
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 \boldsymbol{A} in the codes of finished end p epared product.

• On request.



Accessories DURANEONFLEX VERT

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).

• On request.

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 p epared product.

• On request.

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 p epared product.

• On request.

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).		
● On request.		

DNF VERT FLEX TRANSPARENT 'OMEGA SHAPE' CLIPS KIT

DNF VERT Flex Transparent 'omega shape' clips kit. Includes 5 clips and 10 screws.

DNF VERT FLEX CLIP KIT



		ART.
DNF VERT bottom fixing clip	1/1	KT09UVC1

DNF VERT Flex bottom fixing clips kit Includes 5 clips and 5 screws.

ART.



Accessories DURANEONFLEX VERT

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).

• On request.

FLEXIBLE PROFILE FOR DNF TOP AND DNF-Q TOP



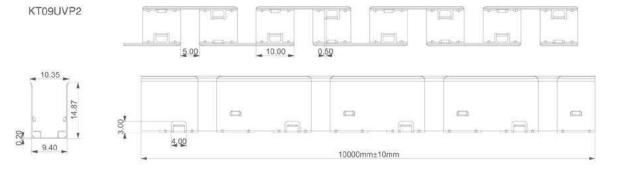
Flexible profile L.20	1/1	KTUVFP2
Elevible metal profile for DNE VE. T and DNE-O VERT models		

ofile for DNF VE T and DNF-Q VERT models.



KT09UVP1

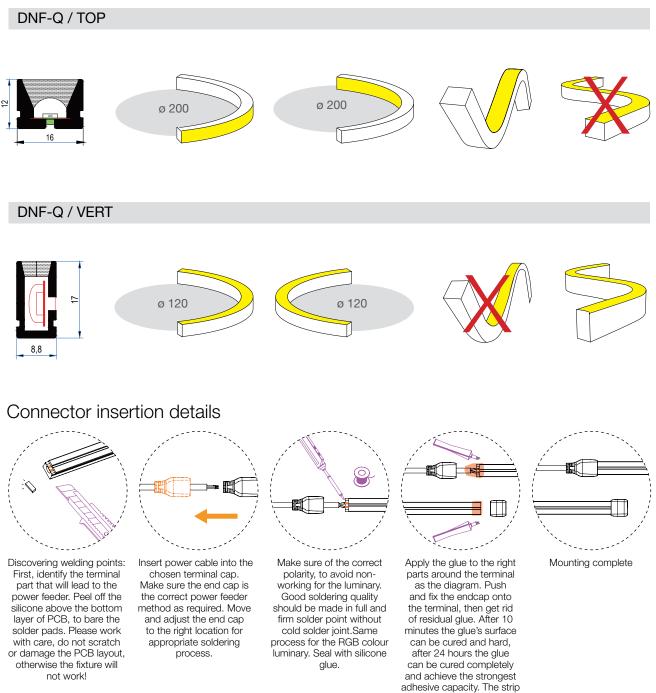






INSTALLATION AND ASSEMBLY DETAILS

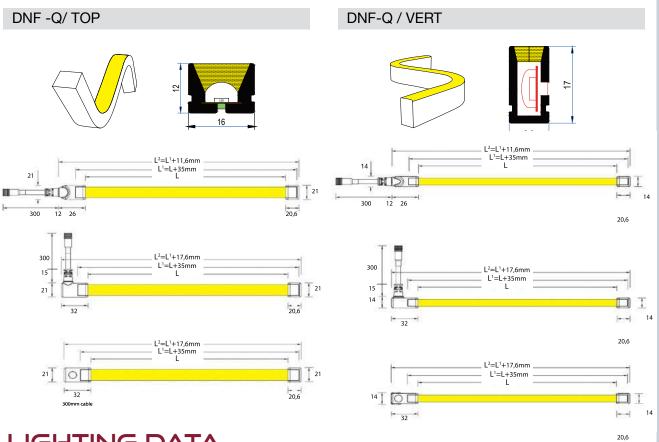
DNF are extremely flexible strips but it is important not to force the curvature beyond the specified limits. Installations that do not comply with these instructions cannot be covered by warranty. Take care not to twist the product during installation.



should rest flat while the glue is being cured, do not pull or push the end cap. Same process for the end cap.



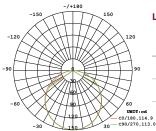
TECH DRAWINGS



LIGHTING DATA

DNF-Q / TOP

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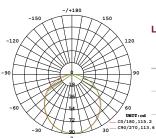


Light output average:

	art.	W/m	К	lm/m	K	lm/m	К	lm/m	К	lm/m
0	TOP FLEX	14	2700	600	3000/3500	630	4000	660	6500	655
	TOP FLEX	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	К	lm/m	К	lm/m	К	lm/m	К	lm/m
90	VERT FLEX	14	2700	350	3000/3500	370	4000	350	6500	405
	VERT FLEX	9	2700	250	3000/3500	265	4000	275	6500	230
72 UNIT:cd C0/180,115										

Average beam angle (50%): 114.4°



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 12 cm for VERT models. 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*:

Fixed cost of piece work

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

VA02



DURANEONFLEX-Q TOP



DURANEONFLEX-Q TOP WHITE

W/m	lm/m	к	L	L1	н		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	600	2700	10000	16	12	1 / 1	10UT241427
14	630	3000	10000	16	12	1 / 1	10UT241430
14	630	3500	10000	16	12	1 / 1	10UT241435 ◆
14	660	4000	10000	16	12	1 / 1	10UT241440
14	655	6500	10000	16	12	1 / 1	10UT241465 ◆

♦ Only available with MOQ (5 Reels of 10 mt): contact sales department for more information.

DURANEONFLEX-Q TOP COLOR

ART.		Н	L1	L	W/m	w	•
10UT2409RD ◆	1/1	12	16	10000	9	90	
10UT2409VR ♦	1/1	12	16	10000	9	90	
10UT2409GL ♦	1/1	12	16	10000	9	90	
10UT2409OR ◆	1/1	12	16	10000	9	90	
10UT2409BL ♦	1/1	12	16	10000	9	90	
10UT2409AM ◆	1/1	12	16	10000	9	90	
10UT24RGB	1/1	12	16	10000	14	140	

♦ Only available with MOQ (5 Reels of 10 mt): contact sales department for more information.

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 $\boldsymbol{\mathsf{A}}$ in the codes of finished end p epared product.

DNF-Q TOP WIRING JUMPER



1/1	KT10UTJM1
1/1	KT10UTRGBJM1
	1/1 1/1

DNF-Q TOP linear wiring jumper 30 cm (3 pieces).



Accessories DURANEONFLEX-Q TOP

DNF-Q TOP WIRING KIT



	ART.
1/1	KT10UTL2
1/1	KT10UTRGBL2
	1,1

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 ${\bf B}$ in the codes of finished end ${\bf p}$ epared 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.

DNF-Q TOP WIRING JUMPER



	ART.
1/1	KT10UTJM2
1/1	KT10UTRGBJM2
	171

DNF-Q TOP lateral/side wiring jumper.

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.

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 ear wiring jumper 30 cm (3 pieces).

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.		



DNF-Q TOP base fixing clip ki 1 / 1 KT10UTC1			ART.
	DNF-Q TOP base fixing clip ki	1 / 1	KT10UTC1

DNF-Q TOP bottom fixing clips Includes 5 white clips and 5 screws.



Accessories DURANEONFLEX-Q TOP

DNF-Q TOP ALUMINUM CHANNEL



		ART.
DNF-Q TOP aluminum channel	1/1	KT10UTP1

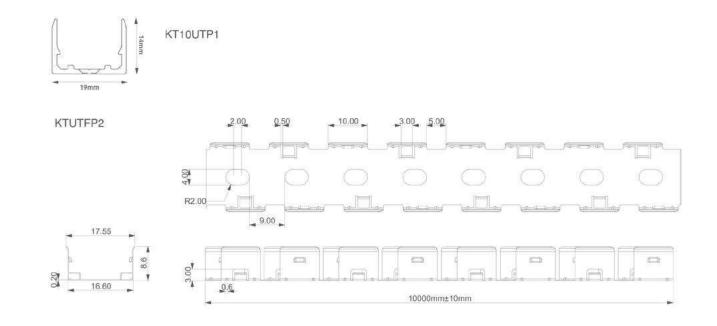
DNF-Q TOP Flex 1 pcs of aluminum channel length 965 mm + 2 pcs of screws (terminals rest outside of the channel).

FLEXIBLE PROFILE FOR DNF TOP AND DNF-Q TOP



		ART.
Flexible profile L.20	1/1	KTUTFP2

Flexible metal profile for DNF TOP and DNF-Q TOP models





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 for VERT models. 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*:

Fixed cost of piece work

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

DURALAMP | UNICO Catalogue 24/25 | LINEAR SYSTEMS



DURANEONFLEX-Q VERT



DURANEONFLEX-Q VERT WHITE

W/m	lm/m	к	L	L1	н		ART.
9	250	2700	10000	8.8	17	1 / 1	10UV240927
9	265	3000	10000	8.8	17	1/1	10UV240930
9	265	3500	10000	8.8	17	1 / 1	10UV240935 ♦
9	275	4000	10000	8.8	17	1/1	10UV240940
9	230	6500	10000	8.8	17	1 / 1	10UV240965 ◆
14	350	2700	10000	8.8	17	1 / 1	10UV241427
14	370	3000	10000	8.8	17	1 / 1	10UV241430
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 ◆

♦ Only available with MOQ (5 Reels of 10 mt): contact sales department for more information.

DURANEONFLEX-Q -VERT COLOR

ART.	(н	L1	L	W/m	w	•
10UV2409RD ♦	1/1	17	8.8	10000	9	90	
10UV2409VR ◆	1/1	17	8.8	10000	9	90	
10UV2409GL ♦	1/1	12	16	10000	9	90	
10UV2409OR ◆	1/1	12	16	10000	9	90	
10UV2409BL ◆	1/1	17	8.8	10000	9	90	
10UV2409AM ♦	1/1	17	8.8	10000	9	90	
10UV24RGB ◆	1/1	17	8.8	10000	14	140	

♦ Only available with MOQ (5 Reels of 10 mt): contact sales department for more information.

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 $\boldsymbol{\mathsf{A}}$ in the codes of finished end p epared product.

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).



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 ${\bf B}$ in the codes of finished end ${\bf p}$ epared 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.

DNF-Q VERT LINEAR WIRING



	ART.
1/1	KT10UVJM2
1/1	KT10UVRGBJM2
	1,1

DNF-Q VERT lateral/side wiring jumper.

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 \boldsymbol{C} in the codes of finished end p epared product.

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).

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.		
		ART



DNF-Q VERT base fixing clip ki	/1 K	Г10UVC1

DNF-Q VERT bottom fixing clips Includes 5 white clips and 5 screws.



Accessories DURANEONFLEX-Q VERT

DNF-Q VERT ALUMINUM CHANNEL



		ART.
DNF-Q VERT aluminum channel	1/1	KT10UVP1

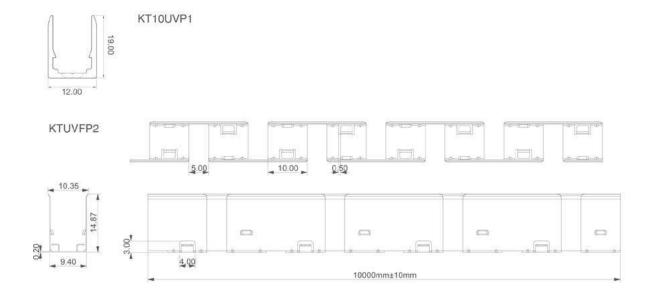
DNF-Q VERT Flex 1 pcs of aluminum channel length 965 mm + 2 pcs of screws (terminals rest outside of the channel).

FLEXIBLE PROFILE FOR DNF TOP AND DNF-Q TOP



		ART.
Flexible profile L.20	1/1	KTUVFP2

Flexible metal profile for DNF VE T and DNF-Q VERT models.





DuraNeonFlex

DURANEONFLEX TWIST

DuraNeonFlex Twist is the ideal tool to follow the fluid form of contemporary architecture and is able to follow curved paths that change direction in unexpected and surprising ways, DNF Twist can be twisted both vertically and horizontally and may be cut to size at any point making it possible to obtain the exact lengths necessary for any project.

FEATURES

Flexible light line with continuous lighting: so flexible you can create curves with a minimum diameter of 6 cm and allows twisting of 360° in one meter!

Lifetime: internal use >50,000h; external use>35,000h Warranty: 3 years IP65 with free wires

IP65 with free wires

INSTALLATION

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

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

PACKAGING

Packaged in 5 meters reels.

DuraNeonFlex Twist 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*:

Fixed cost of piece work

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

VA02



DuraNeonFlex DURANEONFLEX TWIST

PLUS 24 Vd	IC Ra >80	IP65		5°C 5°C	120°		
W/m	lm/m	К	L	L1	н		ART.
9	400	2700	5000	16	15	1 / 1	12UM240927
9	425	3000	5000	16	15	1 / 1	12UM240930
9	425	3500	5000	16	15	1 / 1	12UM240935 ♦
9	450	4000	5000	16	15	1/1	12UM240940
9	450	6500	5000	16	15	1 / 1	12UM240965 ♦

♦ Only available with MOQ (5 Reels of 10 mt): contact sales department for more information.

DNF TOP TWIST WIRING KIT



		ART.
DNF TOP TWIST wiring kit	1/1	KT12UL1

DNF TOP TWIST wiring kit including output line/straight 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 **A** in the codes of finished end p epared product.



		ART.
DNF TOP TWIST wiring kit	1/1	KT12UL2

DNF TOP TWIST wiring kitincludes output side/lateral 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 ${f B}$ in the codes of finished end p epared product.



		ART.
DNF TOP TWIST wiring kit	1/1	KT12UL3

DNF TOP TWIST wiring kit includes 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 ${f C}$ in the codes of finished end p epared product.

DNF TOP TWIST CLIP KIT

(a)	
1	

		ART.
DNF TWIST clips kit	1/1	KT12UMS1
DNE TOD TWIST transportent 'amaga abapa' aliga kit		

DNF TOP TWIST transparent 'omega shape' clips kit. Includes 5 clips and 10 screws.

DNF TOP FLEX CLIPS KIT



		ART.
DNF TOP bottom fixing clip	1 / 1	KT09UTC1

DNF TOP Flex bottom fixing clips Includes 5 clips and 5 screws.



Accessories DURANEONFLEX TWIST

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).

DNF TWIST METAL PROFILE



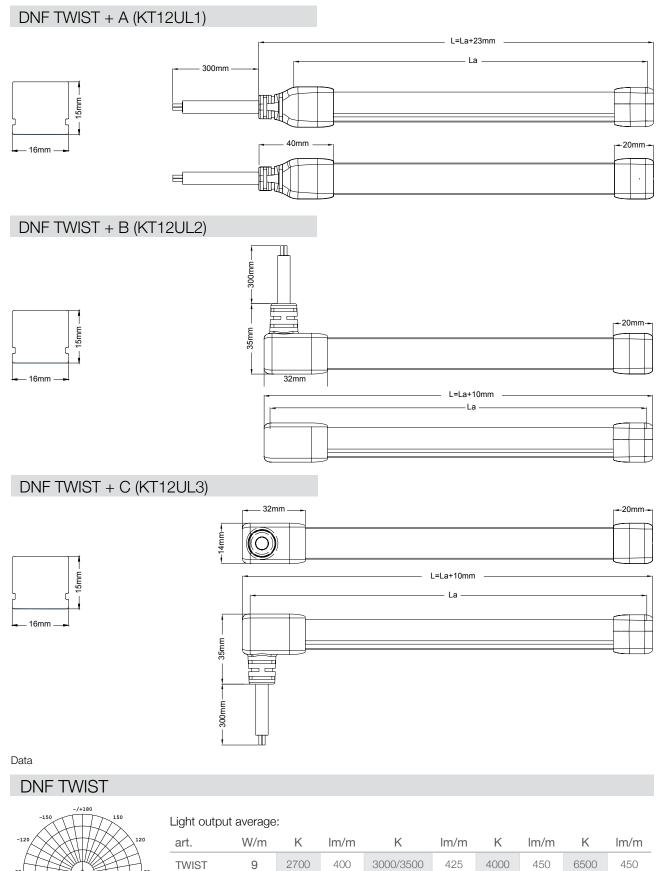
		ART.
Flexible profile L.20	1/1	KT12UMFP2

Flexible metal profile for DNF TWIS .



NFO

Tech Drawings



UNIT:ed - C0/180,117.8 - C90/270,119.0



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*:

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° (U) USTED (G3)
---	---

DNF MINI

	•	W/m	lm/m	к	L	L1	Н		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 ♦
New		9	250	4000	10000	7	15	1/1	11UV240940
		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 ♦

♦ Only available with MOQ (5 Reels of 10 mt): contact sales department for more information.

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	KT11UVCYL1 ●
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 p epared product.

• On request.



		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 p epared product.

• On request.



ART.

Accessories DURANEONFLEX MINI

DNF MINI WIRING KIT



		ART.
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 ${f C}$ in the codes of finished end p epared product.

• On request.

DNF MINI CLIP KIT



DNF MINI base fixing clip ki	1/1	KT11UVC1
DNE MINI Bottom fixing clips		

DNF MINI Bottom fixing clips Includes 5 clips and 5 screws.

O L N

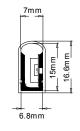


DNF MINI + A (KT11UVL1)

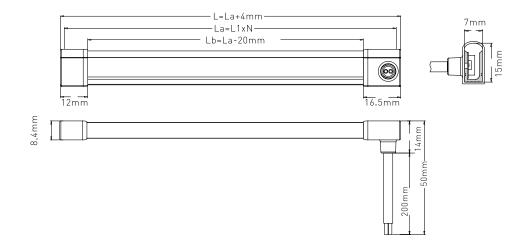


L=La+4mm-

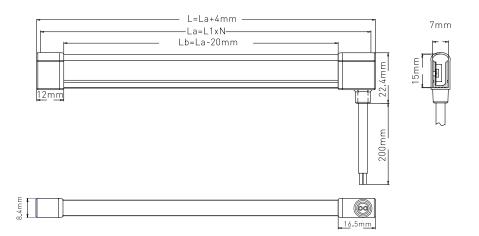
La Lb=La-20mm



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



Single feed maximum length: 50 metres









DURASTRIP HiVolt 120V CCT+DIM-TO-WARM

DURASTRIP HiVolt 230V

DURASTRIP HiVolt 230V - 120V TRIAC DIMM



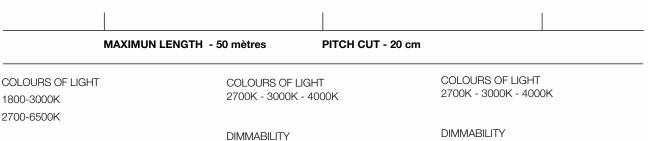
Dedicated to 120V: variable colour temperature from 2700K to 6500K, all white shades possible to vary the atmosphere and environment. Version from 1800K to 3000K: Dim to Warm for warm and welcoming atmospheres.



Thick extruded silicone profile, extremely sturdy.

D 1 -114

Latest generation extruded anti-yellowing PVC also for outdoor use, with white base and small closures, similar to strips.



DIMMABILITY Dimmable TRIAC leading edge



Dimmable with DMX dimmer code ZKCDMX-HV.



DIMMABILITY Dimmable TRIAC leading edge





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:



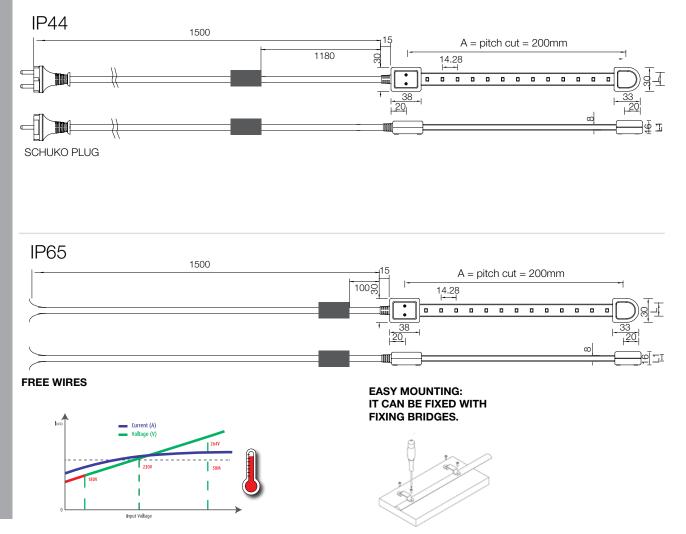


Existing product code

Length of strip segment

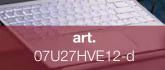
The requested length must take into account the cutting spacing of 20 cm, max 50m single feed.

(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





ENCODING SYSTEM FOR PROJECT PLANNING



DURASTRIP HiVolt 2700K 12W/m DIMM



Strip length

(excluding cables) 15,60m

Strip length (cm)

1560



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

* Please consider pitch cut. Includes a 1.5 m cable.



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 1.50 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*:

Fixed cost of piece work

* Respect the cutting pitch. Supplied with 150 cm cable.



DURASTRIP HiVolt

	20-240 Vac		35000 h L70B20	5 -25°C +35°C	Risk Group 0	110°		
W/m	lm/m	к	LED/ m	L	L1	Н	(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

FIXING BRIDGES SET

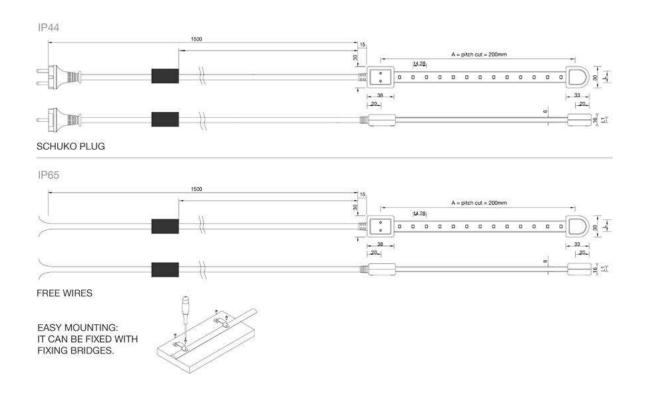


		ART.
Fixing bridges kit for HiVOLT	1/1	KTHVCL

Set mounting clip for HiV strip (10 pcs).

DIMMER DMX FOR DURASTRIP HIVOLT







DURASTRIP HIVOIT 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*:

Fixed cost of piece work

* Respect the cutting pitch. Supplied with 150 cm cable.



DURASTRIP HiVolt

DURASTRIP HIVOLT ARCH DIMMABLE



DURASTRIP HIVOLT ARCH DIMMABLE - 230V

W/m	lm/m	к	LED/ m	L	L1	Н	(ART.
12	860	2700	80	1000	16.5	7	1/1	07U27HVE12-D
12	910	3000	80	1000	16.5	7	1/1	07U30HVE12-D
12	910	3500	80	1000	16.5	7	1/1	07U35HVE12-D
12	960	4000	80	1000	16.5	7	1/1	07U40HVE12-D
12	960	6000	80	1000	16.5	7	1/1	07U60HVE12-D



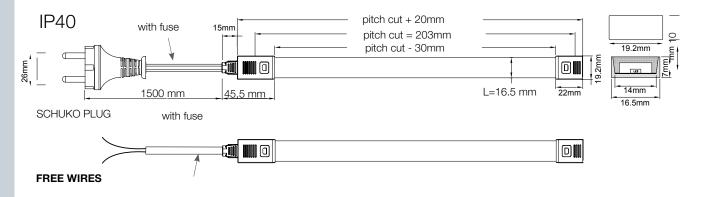
DURASTRIP HIVOLT ARCH DIMMABLE - 120V

ART.		Н	L1	L	LED/ m	к	lm/m	W/m
07U27HVU12-D ●	1/1	7	16.5	1000	80	2700	1000	12
07U30HVU12-D ●	1/1	7	16.5	1000	80	3000	1050	12
07U35HVU12-D ●	1/1	7	16.5	1000	80	3500	1050	12
07U40HVU12-D ●	1/1	7	16.5	1000	80	4000	1150	12
07U60HVU12-D ●	1/1	7	16.5	1000	80	6000	1150	12

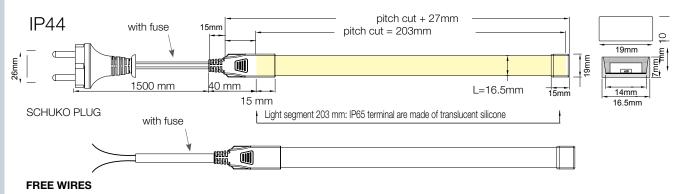
On request.



DURASTRIP HIVOLT ARCH DIMMABLE - 230V - IP40 TERMINAL "IN" WITH SCHUKO PLUG OR FREE WIRES



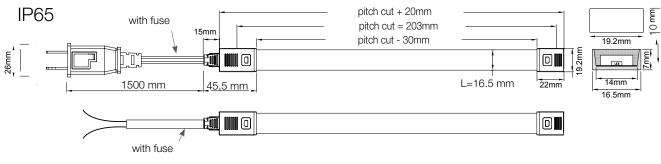
DURASTRIP HIVOLT ARCH DIMMABLE - 230V - IP65 TERMINAL "EX" WITH SCHUKO PLUG OR FREE WIRES



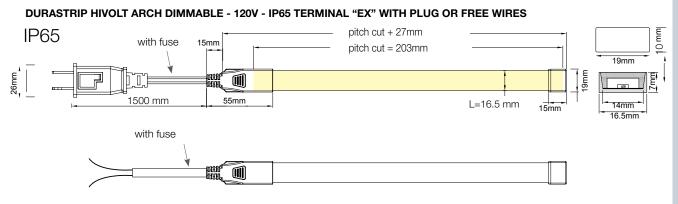




DURASTRIP HIVOLT ARCH DIMMABLE - 120V - IP40 TERMINAL "IN" WITH PLUG OR FREE WIRES



FREE WIRES



FREE WIRES



] Linear systems



DURASTRIP HIVOIT 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

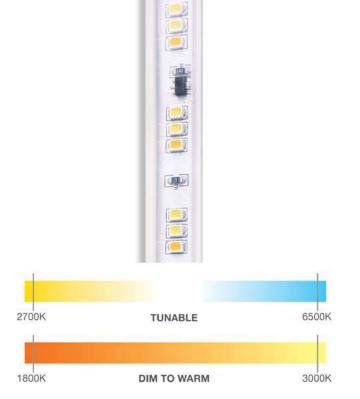
BINNING

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 1.50 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*:

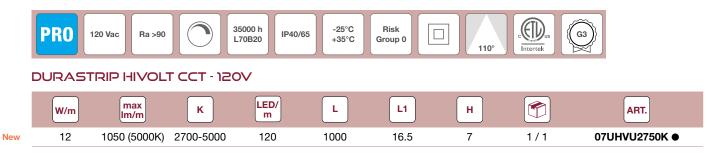
Fixed cost of piece work

* Respect the cutting pitch. Supplied with 150 cm cable.



DURASTRIP HiVolt

DURASTRIP HIVOLT CCT + DIM TO WARM



• On request.

DURASTRIP HIVOLT DIM TO WARM - 120V

W/m	max lm/m	к	LED/ m	L	L1	н		ART.
12	950 (3000K)	1800-3000	120	1000	16.5	7	1/1	07UHVU1830K ●

• On request.

SPRING CLIPS

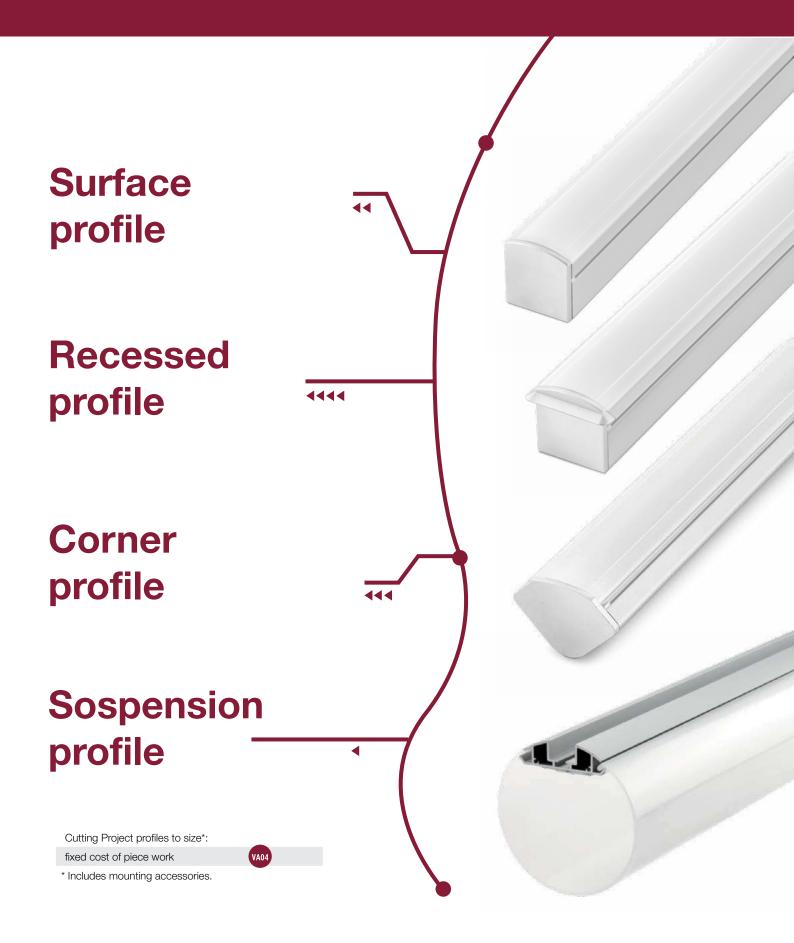


		ART.
Accessory for dimmable HiVolt	1/1	KTHV1-CL

Spring clips for dimmable HiVolt - 10 pcs.



Strip **PROFILES**





Strip **PROFILES**

Alluminum Profile 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 Absence of longitudinal torsion on the profile Perfect mechanical quality on the length **Screens** PC= White polycarbonate. Used to cover all profiles that do not need to have any particular resistance to crushing. Consider a reduction on light emission of the strip of 10%. Accessories

VA04

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

* Includes mounting accessories.

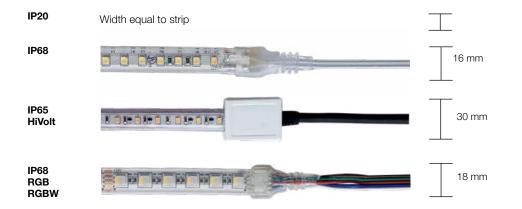




Profiles and LED strips

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

		Max strip mm	L1	н	L	USE
PRAP-U	IP20	18	22	19,8	2000	
PRAP20-2MK	IP20	12	16	12	2000	
PRAP68-2MK	 IP20	15	21	13	2000	
P02B-S-PF-200	 IP20	12	17,5	13	2000	
P03B-S-PF-200	 IP20	15	19,5	15,7	2000	→ surface
P03F-S-PF-200	 IP20	12	28,85	19	2000	
P08D-S-PF-200	 IP20	34	62,5	50,5	2000	
P055-200-KIT	 IP20	10	41,7	41,7	2000	—]
P055-300-KIT	IP20		62	73	3000	
PRIN-U	 IP20	18	26,7	22,3	2000	
PRIN20-2MK	 IP20	10	24	12	2000	►► recessed
PRIN68-2MK	 IP20	15	29	13	2000	
P03E-S-PF-200	IP20	15	29	13	2000	
PRAN-U	 IP20	18	32,8	19,9	2000	
PRAN20-2MK	 IP20	12			2000	
PRAN68-2MK	 IP20	14			2000	► corner
P01L-S-PF-200	 IP20	35	46	50,5	2000	
P06H-S-PF-200	IP20	30	Ø 60		2000	suspension



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. **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

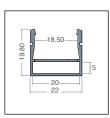
Every 2 metre bar is complete with 1 set of end caps (with and without holes) and 1 set of mounting clips.

Spare accessories available with a separate code.

Screens with different beam openings, spot, flood and asymmetrical available to replace the standard screen the profile is equipped with.

PACKAGING

Supplied in packages of 5 bars, each one measuring 2 meters complete with screen and accessories.



L	L1	Н		ART.
2000	22	19.8	5 / 5	PRAP-U

STEEL SUPPORTS



 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-DE .

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.

 $\overline{}$



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
5 pcs set.		

OPTIONAL SPOT LENS FOR UNIVERSAL PROFILES



		ART.
Optional SPOT lens	5 / 5	PRULENS30

5 pcs set.

OPTIONAL FLOOD LENS FOR UNIVERSAL PROFILES



		ART.
Optional FLOOD lens	5 / 5	PRULENS60
5 pcs set.		

5 pcs set.

OPTIONAL ASYMMETRICAL LENS FOR UNIVERSAL PROFILES



		ART.
Optional ASYMMETRICAL lens	5 / 5	PRULENSASYM
5 ncs set		

5 pcs set.



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.

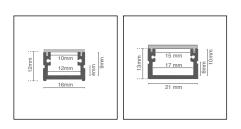
ACCESSORIES

Every 2 metre bar is complete with 1 set of end caps (with and without 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	н	(1)	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 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



ART.

Accessories SURFACE PROFILES: PRAP

ALUMINIUM MOUNTING HEADS FOR PRAP68-2M AND PRAP68-2MK



	\square	
Set of aluminium mounting heads	1 / 1	OR-DEVKT68

Set of aluminium mounting heads for PRAP68-2M and PRAP68-2MK.

To be ordered together with the code of the adjustable support to be fixed to the surface, code OR-DE .



SURFACE PROFILES: PO2B

FEATURES

Profile for surface or recessed installation with limited width. CAN BE USED WITH LED STRIPS WITH MAXIMUM WIDTH: 12 mm

MAXIMUM POWER:

20W/m

INSTALLATION

Surface or recessed.

Cabling can be in line with the profile or exit the bottom of the profile.

MATERIAL

6063 aluminium profile with white PMMA screen.

ACCESSORIES

Every 2 metre bar is complete with 2 sets of end caps (with and without hole) and 2 sets of mounting clips.

PACKAGING

Supplied in minimum packages of 5 bars, each one measuring 2 meters complete with screen and accessories.

Spare accessories for additional cutting available with a separate code.



2.2 -==+ 2.5=+			
	L1	н	ART

2000	17.5	13.5	1/5	P02B-S-PF-200

END CAPS KIT



		ART.
End caps for P02B	1/1	P02B-A-EC

Includes 3 PC end caps without hole + 3 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 oute

The accessory code must be added as a spare part or for additional cuts.

CLIPS KIT



		ART.
Metal clips	1 / 1	P02B-A-MC

Includes 3 pairs of metal clips.





SURFACE PROFILES: PO3B

FEATURES

Profile for surface or recessed installation with limited width. CAN BE USED WITH LED STRIPS WITH MAXIMUM WIDTH: 15 mm

MAXIMUM POWER:

25W/m

INSTALLATION

Surface or recessed.

Cabling can be in line with the profile or exit the bottom of the profile.

MATERIAL

6063 aluminium profile with white PMMA screen.

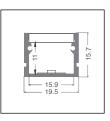
ACCESSORIES

Every 2 metre bar is complete with 2 sets of end caps (with and without hole) and 2 sets of mounting clips.

PACKAGING

Supplied in minimum packages of 5 bars, each one measuring 2 meters complete with screen and accessories. Spare accessories for additional cutting available with a separate

code.



L	L1	н	(ART.
2000	19.5	15.7	1/5	P03B-S-PF-200

END CAPS KIT



		ART.
End caps for P03B	1/1	P03B-A-EC

Includes 3 PC end caps without hole + 3 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.

CLIPS KIT



		ART.
Metal clips	1/1	P03B-A-MC

Includes 3 pairs of metal clips.



SURFACE PROFILES: PO3F

FEATURES

Surface or recessed corner profile with edge protection finishing flaps to form pleasantly rounded refief.

CAN BE USED WITH LED STRIPS WITH MAXIMUM WIDTH: 12 mm

MAXIMUM POWER:

25W/m

INSTALLATION

Cabling can be in line with the profile or exit the bottom of the profile.

MATERIAL

6063 aluminium profile with white PMMA screen.

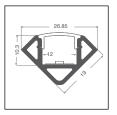
ACCESSORIES

Every 2 metre bar is complete with 2 sets of end caps (with and without hole) and 2 sets of mounting clips.

PACKAGING

Supplied in minimum packages of 5 bars, each one measuring 2 meters complete with screen and accessories.

Spare accessories for additional cutting available with a separate code.



L	L1	н	(ART.
2000	26.85	19	1/5	P03F-S-PF-200

END CAPS KIT



		ART.
End caps for P03F	1/1	P03F-A-EC

Includes 3 PC end caps without hole + 3 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.

CLIPS KIT



		ART.
Metal clips	1/1	P03F-A-MC

Includes 6 metal mounting clips.





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. **CAN BE USED WITH LED STRIPS WITH MAXIMUM WIDTH:** 18 mm

INSTALLATION

Recessed.

MATERIAL

6063 Aluminium profile with a white PC screen.

ACCESSORIES

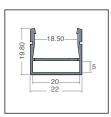
Every 2 metre bar is complete with 1 set of end caps (with and without holes) and 1 set of mounting clips.

Spare accessories available with a separate code.

Screens with different beam openings, spot, flood and asymmetrical available to replace the standard screen it is equipped with.

PACKAGING

Supplied in packages of 5 bars, each one measuring 2 meters complete with screen and accessories.





L	L1	н		ART.
2000	22	19.8	5/5	PRIN-U

ACCESSORIES KIT FOR PRIN-U



 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 E pairs of align		

Includes 5 pairs of clips.

REPLACEMENT LENSES FOR UNIVERSAL PROFILES 120°



		ART.
Replacement lenses for Universal profiles 120	5 / 5	PRU-LENS
5 pcs set		

5 pcs set.



Accessories

RECESSED PROFILES: PRIN-U

OPTIONAL SPOT LENS FOR UNIVERSAL PROFILES



		ART.
Optional SPOT lens	5 / 5	PRULENS30
5 ncs set		

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

5 pcs set.



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:

13 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.

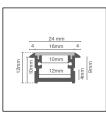
ACCESSORIES

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	н	(1)	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 5 end caps without hole + 5 end caps with hole for the cable.



Recessed profiles

RECESSED PROFILES: PO8D

FEATURES

Recessed profile with edge protection finishing flaps. Equipped with a guide to fix the LED strips to CAN BE USED WITH LED STRIPS WITH MAXIMUM WIDTH: 34 mm MAXIMUM POWER: 40W/m

INSTALLATION

Recessed.

Cabling can be in line with the profile or exit the bottom of the profile.

MATERIAL

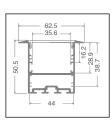
6063 aluminium profile with white PMMA screen.

ACCESSORIES

Every 2 metre bar is complete with 2 sets of end caps (with and without hole) and 2 sets of springs for the ceiling. Spare accessories for additional cutting available with a separate code.

PACKAGING

Supplied in packaging of 1 bars of 2 meters complete with screen and accessories.





L	L1	н		ART.
2000	44	50.5	1/1	P08D-S-PF-200

END CAPS KIT



		ART.
End caps for P08D	1/1	P08D-A-EC

Includes 2 PC metal end caps without hole + 2 PC metal end caps with hole for the cable. 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.

SPRING FOR CEILING MOUNTING

	-	$\langle \rangle$	
-			D

Spring for ceiling mounting of P08D	1/1	P08D-A-SP

Includes 3 pairs of metal springs to attach to the ceiling.

ART.



Recessed profiles

RECESSED PROFILES: P055

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: 30 mm

MAXIMUM POWER:

42W/m

INSTALLATION

Recessed.

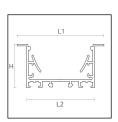
Steel spring mounting system for recessed ceiling installation from a minimum of 5mm.

MATERIAL

6063 Aluminium profile with a white PC screen.

ACCESSORIES

Every 2 metre bar is complete with 2 sets of end caps (with and without hole) and 2 sets of mounting clips. Spring for false ceiling mounting of P055 available with separate code.



_						
	L	L1	L2	н	(ART.
New	3000	70	55	35	1/5	P055-300-KIT ●
New	2000	70	55	35	1/5	P055-200-KIT

• On request.

SPRING FOR CEILING MOUNTING



			ART.
New	Spring for ceiling mounting of P055	1/1	P055-A-FS





Recessed profiles

WALK OVER PROFILE: PO3E

FEATURES

Rigid high impact resistant aluminum and PMMA profile complete with white PC diffuser cover.

The profile is walk over and complete with a guide to facilitate insertion of the strip.

This adds strength and protection to the strip. CAN BE USED WITH LED STRIPS WITH MAXIMUM WIDTH: 9 mm

MAXIMUM POWER:

15W/m

INSTALLATION

ACCESSORIES INCLUDED: 1 side cap without a hole and 1 side cap with a hole, screws and clips.

ACCESSORIES

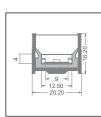
Every 2 metre bar is complete with 2 end caps (with and without hole).

PACKAGING

Supplied in minimum packages of 5 bars, each one measuring 2 meters complete with screen and accessories. Spare accessories for additional cutting available with a separate code.

NOTES

The profiles each IP67 if sealed correctly.





L	L1	н		ART.
2000	20.2	16.2	1/5	P03E-S-PF-200

END CAPS KIT



		ART.
End caps for P03E	1/1	P03E-A-EC

Includes 3 PC end caps without hole + 3 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.



Corner profiles PRAN-U CORNER PROFILE

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. **CAN BE USED WITH LED STRIPS WITH MAXIMUM WIDTH:** 18 mm

18 mn

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

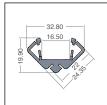
Every 2 metre bar is complete with 1 set of end caps (with and without holes) and 1 set of mounting clips.

PACKAGING

Supplied in packages of 5 bars, each one measuring 2 meters complete with screen and accessories.

Spare accessories available with a separate code.

Screens with different beam openings, spot, flood and asymmetrical available to replace the standard screen it is equipped with.



L	L1	н	(ART.
2000	32.8	20	5/5	PRAN-U

END CAPS KIT



		ART.
End caps for PRAN-U	1 / 1	KTPRAN-UEC
End cono for DRAN LL		

End caps for PRAN-U.

ACCESSORIES KIT FOR PRAN-U



Includes 5 pairs of metal clips.



Accessories PRAN-U CORNER PROFILE

SLIDING BRACKETS FOR FIXING



		ART.
Accessories kit for PRAN-U	1/1	KTPRAN-US

Includes set of 1 sliding bracket for fixing

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
5 pcs set.		

OPTIONAL SPOT LENS FOR UNIVERSAL PROFILES



		ART.
Optional SPOT lens	5/5	PRULENS30
5		

5 pcs set.

OPTIONAL FLOOD LENS FOR UNIVERSAL PROFILES



		ARI.
Optional FLOOD lens	5/5	PRULENS60
5 pcs set.		

OPTIONAL ASYMMETRICAL LENS FOR UNIVERSAL PROFILES



		ART.
Optional ASYMMETRICAL lens	5/5	PRULENSASYM

5 pcs set.



Corner profiles CORNER PROFILE: 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.

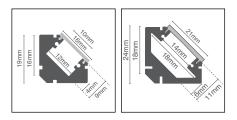
ACCESSORIES

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	н	(1)	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 5 end caps without hole + 5 end caps with hole for the cable.



Decorative profiles

DECORATIVE SUSPENSION PROFILES: POIL

FEATURES

Aluminium profile for suspension installation. Diffuser flush with the profile. The dimensions of the profile, 4,6 x 5 cm, mean that this profile can

be installed anywhere and responds to many needs using the same aesthetic element.

CAN BE USED WITH LED STRIPS WITH MAXIMUM WIDTH: 35 mm

MAXIMUM POWER:

40W/m

INSTALLATION

Suspension installation.

The profile housing allows for some drivers to be inserted: always check dimensions and electrical loads.

MATERIAL

6063 aluminium profile with white PMMA screen.

ACCESSORIES

Every 2 metre bar is complete with 2 sets of end caps (with and without hole) and 2 sets of suspension cables.

PACKAGING

Supplied in packaging of 1 bars of 2 meters complete with screen and accessories.

Spare accessories for additional cutting available with a separate code.

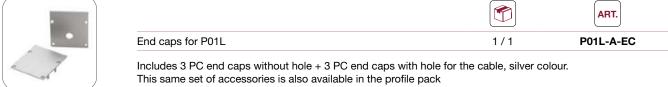
NOTES

Thanks to the possibility of using different strips the profile becomes a fixture that can provide different light temperatures, to be used depending on the activities carried out in that space at different times during the day.



L	L1	Н		ART.
2000	46	50.5	1/1	P01L-S-PF-200

END CAPS KIT



The accessory code must be added as a spare part or for additional cuts.

SUSPENSION CABLES FOR POIL



		ART.
Suspension cables for P01L	1/1	P01L-A-FS

Includes 3 pairs of suspension cables of 1,5 m. 1 set for every metre is recommended.





Decorative profiles

DECORATIVE SUSPENSION PROFILES: PO6H

FEATURES

Suspension profile. Circular diffuser with 360° light emission. The essential design of this profile and the 360° beam opening, allows for this profile to be installed anywhere whilst responding to many needs using the same aesthetic element.

CAN BE USED WITH LED STRIPS WITH MAXIMUM WIDTH: 30 mm

MAXIMUM POWER:

42W/m

INSTALLATION

Suspension installation.

Driver and controller must be positioned remotely to the profile.

-MATERIAL

6063 aluminium profile with white polycarbonate screen.

ACCESSORIES

Every 2 metre bar is complete with 2 sets of end caps (without hole) and 2 sets of suspension cables.

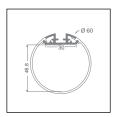
PACKAGING

Supplied in packaging of 1 bars of 2 meters complete with screen and accessories.

Spare accessories for additional cutting available with a separate code.

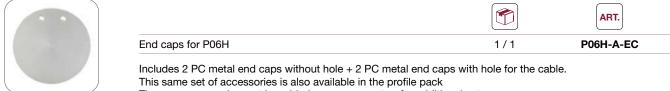
NOTES

Thanks to the possibility of using different strips the profile becomes a fixture that can provide different light temperatures, to be used depending on the activities carried out in that space at different times during the day.



Ø	L		ART.
60	2000	1/1	P06H-S-PF-200

END CAPS KIT



The accessory code must be added as a spare part or for additional cuts.

SUSPENSION CABLES FOR POGH



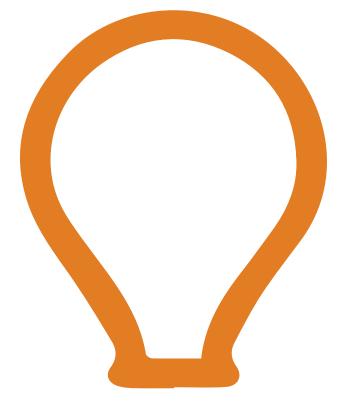
Arr.		
P06H-A-FS	1/1	Suspension cables for P06H
	1/1	Suspension cables for P06H

Includes 3 pairs of suspension cables of 1,5 m. 1 set for every metre is recommended.









LUMINOUS SOURCES

370



DURASMART INTELLIGENT LAMPS THAT MAKE LIFE EASIER

Switch on and off but also increase light intensity or achieve colour changes the easy way!





CREATE YOUR OWN AMAZING ATMOSPHERE!

change the atmosphere around you with ease

WHITE dim light intensity



APP. TUJA SMART

Uses technology

TUJA SMART SMART LIFE

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

COLOUR change

colours



Essential for those who have difficulties with movement: activate from your mobile phone from your PC or with voice assistants.

"WI-FI, BLUETOOH, AMAZON ALEXA, GOOGLE VOICE ASSISTANT TECHNOLOGY"

Luminous sources

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.

FIND THE PERFECT ATMOSPHERE FOR YOUR RELAXATION

TRANSFORM YOUR ENVIRONMENT WITH PANACHE AND COLOUR!

Change your environment playing with light

> The last light mode you set is restored when you switch it on again

Talk to your voice assistants, Amazon Alexa, or

interacts with the music

on your mobile or tablet

Google Voice Assistant and control your light!



Warm white or cool white?

with DuraSmart you can choose







LED lamps DURASMART

		1	2	C		3		4		
BASIC	220-240 Vac	Ra >80	15000 h L70B50	IP20	-25°C +35°C	200°	G2			
	5MART	CAND	LE							
w		Im	K		Ø	Н		(ART.
5	E14	470	2700-6500 + RGB	200°	37	106	F	10 / 10	1	LSC37L1RGBW
BASIC	220-240 Vac	Ra >80	15000 h L70B50	IP20	-25°C +35°C	36°	(G2)			
w		Im	К		Ø	н				ART.
5	E14	470	2700-6500 + RGB	36°	45	90	F	10 / 10	2	LSP45L1RGBW
BASIC	220-240 Vac	Ra >80	15000 h L70B50	IP20	-25°C +35°C	200°	G2			
w		Im	К		Ø	Н				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
BASIC	220-240 Vac	Ra >80	15000 h L70B50	IP20	-25°C +35°C	36°	G2			
W	Ę	Im	К		Ø	Н			•••	ART.

2700-6500 + RGB

36°

50

54

G

10/10

4

345

GU10

5

LSGU10L1RGBW





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

54

出出

-50%* -93%**



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.

F

G

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° IP20	G2
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DECO LED TECNO VINTAGE TRANSPARENT GLS A CLASS

W		Im	K		Ø	н				ART.
3.8	E27	806	2700	320°	60	106	А	10 / 10	1	LFA601827
5	E27	1060	2700	320°	60	106	А	10 / 10	1	LFA602827



LED lamps DECO LED TECNO VINTAGE TRANSPARENT

									2		3	
	PLUS 220-240 Vac Ra 80 50000 h L70B50 IP20 -25° C +35°C G2 DECO LED TECNO VINTAGE TRANSPARENT CANDLE											
	W		Im	K		Ø	Н				ART.	
New	2.2	E27	470	2700	320°	35	92	A	10/10	2	LFC3727W	
New	2.2	E14	470	2700	320°	35	114	А	10 / 10	3	LFC371827	



LED lamps

DECO LED TECNO VINTAGE TRANSPARENT





DECO LED TECNO VINTAGE TRANSPARENT GLS

w			Im	К		Ø	Н				ART.
2.5		E27	250	2700	320°	60	105	F	10/10	1	LF0541W
7		E27	806	2700	320°	60	105	Е	10/10	2	LF0543W
7		E27	806	3000	320°	60	105	Е	10/10	1	LF0543830
7		E27	806	4000	320°	60	105	Е	10/10	2	LF0543N
7		E27	806	6400	320°	60	105	Е	10/10	2	LF0543C
8		E27	1055	2700	320°	60	105	Е	10/10	2	LFA600827
8	Yes	E27	1055	2700	320°	60	105	Е	10/10	2	LFA60827-D *
8		E27	1055	3000	320°	60	105	Е	10/10	2	LFA600830
8		E27	1055	4000	320°	60	105	Е	10/10	2	LFA600840
8		E27	1055	6400	320°	60	105	Е	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	5	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	Yes	E27	1350	2700	320°	67	118	Е	10/10	5	LFA671227-D ▼
12		E27	1521	3000	320°	67	123	Е	10/10	3	LFA671230 ▼
12		E27	1550	4000	320°	67	120	Е	10/10	4	LFA671240 ▼

▼ To be discontinued.
 * Can be used with TRIAC leading edge dimmers. Dimmers' list on www.duralamp.com



LED lamps DECO LED TECNO VINTAGE TRANSPARENT





DECO LED TECNO VINTAGE TRANSPARENT ROUND

	W			Im	К		Ø	Н				ART.
	2		E27	250	2700	320°	45	73	Е	10/10	5	LFG453W
New	2		E27	250	4000	320°	45	73	Е	10/10	5	LFG453N
New	2		E27	250	6400	320°	45	73	Е	10/10	5	LFG453C
	4		E27	470	2700	320°	45	78	Е	10/10	5	LFP4547W
	4		E14	470	2700	320°	45	78	Е	10/10	6	LFP454
	4		E14	470	3000	320°	45	78	Е	10/10	6	LFP454830
	4		E14	470	4000	320°	45	78	Е	10/10	6	LFP454N
	4		E14	470	6400	320°	45	78	Е	10/10	6	LFP454C
	6		E14	806	2700	320°	45	85	Е	10/10	7	LFP450627
New	6	Yes	E14	806	2700	320°	45	85	Е	10/10	6	LFP450627-D *
New	6		E14	806	4000	320°	45	85	Е	10/10	6	LFP450640
New	6		E14	806	6400	320°	45	85	Е	10/10	6	LFP450664

* Can be used with TRIAC leading edge dimmers. Dimmers' list on www.duralamp.com





LED lamps

DECO LED TECNO VINTAGE TRANSPARENT





DECO LED TECNO VINTAGE TRANSPARENT CANDLE

	W			Im	К		Ø	н				ART.
	4		E14	470	2700	320°	35	98	Е	10/10	8	LFC374
	4		E27	470	2700	320°	35	92	Е	10/10	9	LFC3747W
	4		E14	470	3000	320°	35	98	Е	10/10	8	LFC374830
	4		E14	470	4000	320°	35	98	Е	10/10	8	LFC374N
	4		E14	470	6400	320°	35	98	Е	10/10	8	LFC374C
	6		E14	806	2700	320°	35	98	Е	10/10	8	LFC370627
New	6	Yes	E14	806	2700	320°	35	98	Е	10/10	8	LFC370627-D *
New	6		E14	806	4000	320°	35	98	Е	10/10	8	LFC370640
New	6		E14	470	6400	320°	35	98	Е	10/10	8	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 Image: Second se	
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DECO LED TECNO VINTAGE TRANSPARENT FLAME

	W		Im	К		Ø	Н				ART.
New	2	E14	250	2700	320°	35	120	Е	10 / 10	10	LFF372
	4	E14	470	2700	320°	35	120	Е	10 / 10	11	LFF374
	4	E14	470	3000	320°	35	120	Е	10 / 10	11	LFF374830



LED lamps

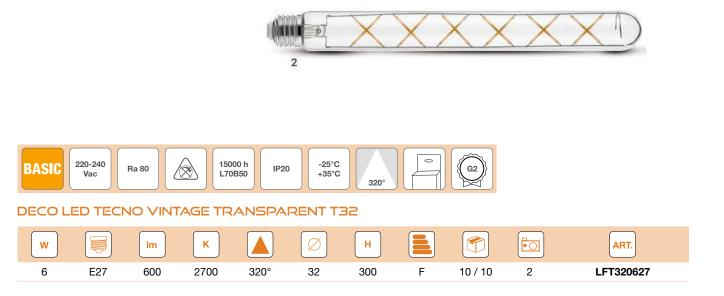
DECO LED TECNO VINTAGE TRANSPARENT





DECO LED TECNO VINTAGE TRANSPARENT T9

w		Im	К		Ø	Н		(•••	ART.
5	E27	550	2700	320°	30	138	Е	10 / 10	1	FLT90527





LED lamps DECO LED TECNO VINTAGE TRANSPARENT



BASIC	220-240 Vac	Ra 80	15000 h L70B50	IP20	-25°C +35°C	320°	G2
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DECO LED TECNO VINTAGE TRANSPARENT ST64

W			Im	K		Ø	Н				ART.
5		E27	550	2700	320°	65	142	Е	10/10	3	FLST640527 ▼
7		E27	820	2700	320°	65	142	Е	10/10	4	FLST640727
8		E27	1055	2700	320°	64	142	Е	10/10	4	LFST640827
12		E27	1521	2700	320°	64	142	D	10/10	5	LFST641127
12	Yes	E27	1350	2700	320°	64	142	Е	10/10	5	LFST641127-D *

▼ To be discontinued. * Can be used with TRIAC leading edge dimmers. Dimmers' list on www.duralamp.com



LED lamps

DECO LED TECNO VINTAGE TRANSPARENT





DECO LED TECNO VINTAGE TRANSPARENT GLOBE

	W			Im	К		Ø	Н				ART.
	6		E27	660	2700	320°	95	138	Е	10/10	1	LF0337W
	7		E27	806	2700	320°	95	140	Е	10/10	2	LFG950727
	8		E27	1055	2700	320°	95	138	Е	10/10	2	LFG950827
	8	Yes	E27	1055	2700	320°	95	138	Е	10/10	2	LFG950827-D *
	6		E27	660	2700	320°	125	175	Е	10/10	3	LF0437W
	7		E27	806	2700	320°	125	175	Е	10/10	3	LFG1257
\rightarrow	11		E27	1521	2700	320°	125	175	D	10/10	3	LFG1251127
	11	Yes	E27	1350	2700	320°	125	172	Е	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 MATT





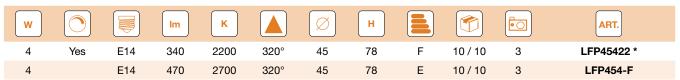
DECO LED TECNO VINTAGE MATT GLS

W			Im	K		Ø	Н				ART.
6		E27	660	2700	320°	60	105	Е	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	Е	10/10	1	LFA607-F
8		E27	1055	2700	320°	60	105	Е	10/10	1	LFA600827-F
12		E27	1521	2700	320°	67	118	Е	10/10	2	LFA671227-F

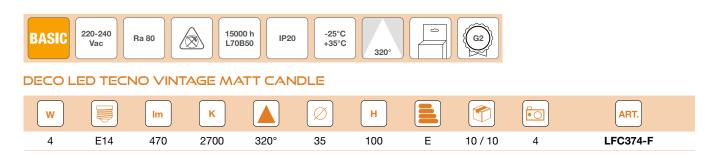
* Can be used with TRIAC leading edge dimmers. Dimmers' list on www.duralamp.com



DECO LED TECNO VINTAGE MATT ROUND



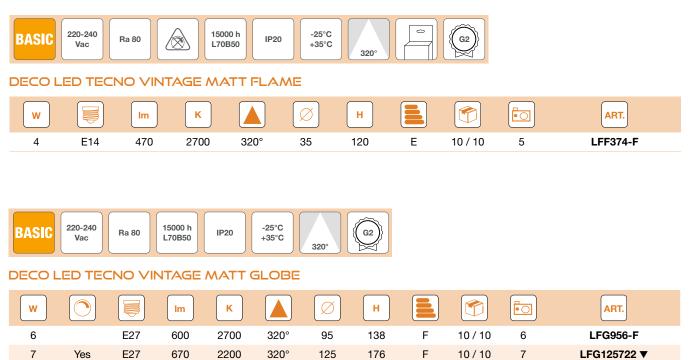
* Can be used with TRIAC leading edge dimmers. Dimmers' list on www.duralamp.com



E27



LED lamps DECO LED TECNO VINTAGE MATT



Е

10/10

7

LFG1257-F

▼ While stocks last: please contact the sales department before committing with customers.

2700

320°

125

175

806

7



LED lamps DECO LED TECNO VINTAGE OPAL





DECO LED TECNO VINTAGE OPAL ROUND

w		Im	K		Ø	Н				ART.
3	E14	250	2700	320°	45	73	G	10 / 10	1	LG453W

BASIC DECO L	BASIC 220-240 Vac Ra 80 20000 h L70B50 IP20 -25°C +35°C G2 DECO LED TECNO VINTAGE OPAL CANDLE											
w		Im	K			Ø	н				ART.	
3	E14	250	2700	320	0	35	99	G	10 / 10	2	LG373W	
BASIC DECO L	220-240 Vac	Ka 80	15000 h L70B50		-25°C +35°C	320°						
w		Ş	Im	К		Ø	н			•O	ART.	
7		E27	806	2700	320°	60	105	Е	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





DECO LED TECNO VINTAGE AMBER GLS

w		Im	K		Ø	н	(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		Im	K		Ø	н			ART.
4	E27	200	1800	320°	65	142	10 / 10	3	LFST64L1AM

DECO LED TECNO VINTAGE AMBER GLOBE

W		Im	K		Ø	н	(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





DECO LED TECNO VINTAGE MIRROR TOP GLS

W		Im	K		Ø	н				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		Im	K		Ø	Н		(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!!!



R7S, G4, G9, GX53: MANY MODELS FOR EVERY USE.

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LED lamps DECO LED A60 EVO 220°

TYPOLOGY

Led lamps with SMD technology and high efficiency chip.

FEATURES

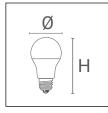
Wide choice of powers and color temperature.

MATERIAL

Termoconductive material body; antiglare opal finish of the lamp cover.

NOTES

Do not use with dimmers except if otherwise indicated.





BASIC 220-240	a 80 15000 h	-25°C
Vac Ra	L70B50 IP20	+35°C 220°

W		Ş	Im	К		Ø	н		(ART.
9		E27	806	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
14.5		E27	1521	3000	220°	60	124	F	10/10	3	DA6015W
14.5		E27	1552	4000	220°	60	124	F	10/10	3	DA6015N
14.5		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	118	D	10/10	3	DA6024W
17		E27	2450	4000	220°	60	118	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.

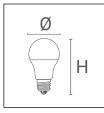
FEATURES Wide choice of powers and color temperature.

MATERIAL

Termoconductive material body; antiglare opal finish of the lamp cover.

NOTES

Do not use with dimmers except if otherwise indicated.





BASIC	BASIC $220-240$ VacRa >80 $\boxed{(-)}_{1}$ 25000 h L70B50IP20 $-25^{\circ}C$ $+35^{\circ}C\boxed{(-)}_{330^{\circ}}\boxed{(-)}_{25^{\circ}C}$											
w			Im	К		Ø	Н			•••	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!



see more projects







QUADRIPACK: QUALITY IN CONVENIENCE FORMAT

LED lamps in convenient 4-piece packs. The same quality as other lamps, optimised packaging.





COLOUR TEMPERATURES

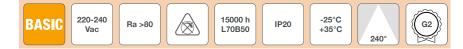
WARM LIGHT NATURAL LIGHT COOL LIGHT

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LED lamps QUADRIPACK





QUADRIPACK A60

w		Im	K		Ø	н				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	120	F	6 / 24	4	A6010W-4
11	E27	1077	4000	200°	60	120	F	6 / 24	4	A6010N-4
11	E27	1087	6400	220°	60	120	F	6/24	4	A6010C-4
13.5	E27	1521	3000	220°	60	120	Е	6/24	4	A6015W-4
13.5	E27	1552	4000	200°	60	120	Е	6/24	4	A6015N-4
13.5	E27	1567	6400	220°	60	120	Е	6/24	4	A6015C-4



QUADRIPACK ROUNDQ E27

w		Im	К		Ø	Н				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

BASIC 220-240 Vac	Ra >80	15000 h L70B50	IP20	-25°C +35°C	240°	
					240	

QUADRIPACK ROUND E14

w		Im	К		Ø	Н				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



QUADRIPACK CANDLE

W		Im	К		Ø	Н				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

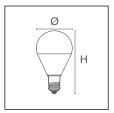
The body of the lamp is in termoconductive material to optimise heat dissipation; ultralight cover.

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	15000 h L70B50 20000 h ⁽¹⁾ L70B50 IP20	-25°C +35°C 240°
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w		Ş	Im	K		Ø	н				ART.
		\square								\square	
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⁾
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
6,4		E14	650	2700	240°	45	80	F	10/10	2	CP456WWF
6,4		E14	650	3000	240°	45	80	F	10/10	2	CP456WF
6,4		E14	680	4000	240°	45	80	F	10/10	2	CP456NF
6,4		E14	700	6400	240°	45	80	F	10/10	2	CP456CF
7		E14	790	3000	240°	45	83	Е	10/10	1	CP377WF
7		E14	800	4000	240°	45	83	Е	10/10	1	CP377NF
7		E14	810	6400	240°	45	83	Е	10/10	1	CP377CF

* Can be used with TRIAC leading edge dimmers. Dimmers' list on www.duralamp.com

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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

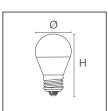
The body of the lamp is in termoconductive material to optimise heat dissipation; ultralight cover.

BEAM

240° - Antiglare opal finish of the lamp cover.

NOTES

110-132V available upon request.





BASIC 220-240 Vac Ra >80	15000 h L70B50 20000 h ⁽¹⁾ L70B50 IP20	-25°C +35°C 240°
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W			Im	К		Ø	Н				ART.
3.2		E27	270	2700	320°	45	82	G	10 / 10	2	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	1	CP456WW7F
6.4		E27	650	3000	240°	45	80	F	10 / 10	1	CP456W7F
6.4		E27	680	4000	240°	45	80	F	10 / 10	1	CP456N7F
6.4		E27	700	6400	240°	45	80	F	10 / 10	1	CP456C7F
7		E27	790	3000	240°	45	90	Е	10 / 10	1	CP377W7F
7		E27	800	4000	240°	45	90	Е	10 / 10	1	CP377N7F
7		E27	810	6400	240°	45	90	Е	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

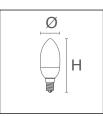
The body of the lamp is in termoconductive material to optimise heat dissipation; ultralight cover.

BEAM

 240° - Antiglare opal finish of the lamp cover.

NOTES

Disponibili su richiesta in version 110-132V AVAILABLE UPON REQUEST.





w		Im	K		Ø	Н			ART.
3.2	E14	270	2700	240°	37	99	G	10/10	L037WW
3.2	E14	270	3000	240°	37	103	G	10/10	L037W
3.2	E14	280	4000	240°	37	103	F	10/10	L037N
3.2	E14	290	6000	240°	37	103	F	10/10	L037C
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
6.4	E14	680	4000	240°	37	98	F	10/10	CC376NF
6.4	E14	700	6400	240°	37	98	F	10/10	CC376CF
7	E14	790	3000	240°	37	107	Е	10/10	CC377WF
7	E27	790	3000	240°	37	107	Е	10/10	CC377W7F
7	E14	800	4000	240°	37	107	Е	10/10	CC377NF
7	E27	800	4000	240°	37	107	Е	10/10	CC377N7F
7	E14	810	6400	240°	37	107	Е	10/10	CC377CF
7	E27	810	6400	240°	37	107	Е	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.

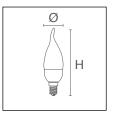
MATERIAL

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.





BASIC	220-240 Vac	>80	15000 h L70B50	IP20	-25°C +35°C	20'			
w		Im	К		Ø	Н			ART.
3.2	E14	270	3000	220°	37	133	G	10/10	L151W





LED lamps TUBOLARI

TYPOLOGY

LED retrofit lamp to replace halogen tubular lamps.

FEATURES

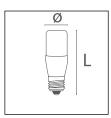
Classic shapes for immediate retro-fit of halogen lamps in specific applications: traditional chandeliers, bracket lamp, small fittings, sospensions.

MATERIAL

Termoconductive material body; antiglare opal finish of the lamp cover.

NOTES

Do not use with dimmers except if otherwise indicated.

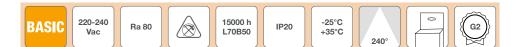




BASIC 220-240 Vac	Ra 80	15000 h L70B50	IP20 -15° +35°		
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T37 TUBULAR LED

w		Im	K		Ø	н				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



T43 TUBULAR LED

w		Im	К		Ø	Н			••	ART.
11	E27	1160	3000	240°	43	105	F	10 / 10	3	T43L3W7
11	E27	1160	4000	240°	43	105	F	10 / 10	3	T43L3N7
11	E27	1200	6400	240°	43	105	F	10 / 10	3	T43L3C7



ART.

T48L1W7 T48L1W7-D * T48L1N7 T48L1C7

LED lamps TUBOLARI

BASIC	220-240 Vac	Ra 80	15000 h L70B50	IP20	-25°C +35°C	240°		G2		
ТЧВ ТС	JBULAI	RLED								
w			Im	К		Ø	Н			
14		E27	1560	3000	240°	48	115	Е	10/10	4
14	Yes	E27	1540	3000	240°	48	115	Е	10/10	4
14		E27	1580	4000	240°	48	115	Е	10/10	4
14		E27	1600	6400	240°	48	115	Е	10/10	4

* 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.

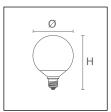
FEATURES

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 energysaving fluorescent globe with even lower energy consumption. MATERIAL

Thermoconductive polymers with aluminum inserts. NOTES

Do not use with dimmer.







GLOBO 95

w		Im	К		Ø	Н		(ART.
10	E27	1000	3000	240°	95	137	F	10/10	DG257W
12	E27	1130	4000	240°	95	137	F	10/10	DG257N
12	E27	1150	6400	240°	95	137	F	10/10	DG257C
12	E27	1350	3000	240°	95	137	Е	10/10	DG357W
12	E27	1400	4000	240°	95	137	Е	10/10	DG357N
12	E27	1400	6400	240°	95	137	Е	10/10	DG357C
16	E27	1950	3000	240°	95	135	Е	10 / 10	DG757W
16	E27	2000	4000	240°	95	135	Е	10/10	DG757N
16	E27	2030	6400	240°	95	135	Е	10 / 10	DG757C



GLOBO 120

W		Im	К		Ø	Н			ART.
12	E27	1350	3000	240°	120	159	Е	10/10	DG457W
14	E27	1340	4000	240°	120	159	F	10/10	DG457N
14	E27	1370	6400	240°	120	159	F	10/10	DG457C
16	E27	1850	3000	240°	120	159	Е	10/10	DG557W
16	E27	2000	4000	240°	120	159	Е	10/10	DG557N
16	E27	2000	6400	240°	120	159	Е	10/10	DG557C
17	E27	2350	3000	240°	120	159	D	10/10	DG657W
17	E27	2400	4000	240°	120	159	D	10/10	DG657N
17	E27	2400	6400	240°	120	159	D	10/10	DG657C

LED lamps

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

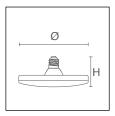
Body impact-resistant plastic, easy to clean.

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.





	BASIC	220-240 Vac	>80	20000 h L70B50	IP20	180°	2			
	W	Ş	Im	К		Ø	Н			ART.
\rightarrow	17	E27	1700	3000	180°	150	80	F	1 / 10	TN20BW
\rightarrow	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	95	Е	1 / 10	TN30BW
	24	E27	2735	4000	180°	200	95	Е	1 / 10	TN30BN
	24	E27	2800	6400	180°	200	95	Е	1 / 10	TN30BC





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.

MATERIAL

Thermally conductive plastic body and dissipator; opal polycarbonate anti-glare screen.

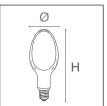
APPLICATIONS

Suitable for outdoor use inside suitable fixtures.

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 Image: Second s	25000 h B50 L70B50 IP20	-25°C +35°C 300°
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W Im K Im K Im Im <th></th>										
24E2730504000300°98223E1 / 10L3040HP4 (9)24E2730506400300°98223E1 / 10L3064HP4 (9)35E2740003000300°98223E1 / 10L4030HP4 (9)35E2741004000300°98223E1 / 10L4040HP4 (9)35E2741006400300°98223E1 / 10L4064HP4 (9)35E2741006400300°98223E1 / 10L4064HP4 (9)35E2741006400300°98223E1 / 10L4064HP4 (9)35E27/E4040001800300°110269F1 / 10L50SEHP450E27/E4050002400300°110269F1 / 10L5030HP450E27/E4060004000300°110269E1 / 10L5030HP450E27/E4060004000300°110269E1 / 10L5064HP450E27/E4060004000300°110269E1 / 10L508HP450E27/E4060004000300°126283F1 / 10L70SHP470E27/E4067002400300°126283E1 / 10L70SDHP470E27/E4067002400300° <td< th=""><th>w</th><th></th><th>Im</th><th>К</th><th></th><th>Ø</th><th>Н</th><th></th><th></th><th>ART.</th></td<>	w		Im	К		Ø	Н			ART.
24 E27 3050 6400 300° 98 223 E 1/10 L3064HP4 (*) 35 E27 4000 3000 300° 98 223 E 1/10 L4030HP4 (*) 35 E27 4100 4000 300° 98 223 E 1/10 L4030HP4 (*) 35 E27 4100 6400 300° 98 223 E 1/10 L4064HP4 (*) 35 E27 4100 6400 300° 98 223 E 1/10 L4064HP4 (*) 50 E27/E40 4000 1800 300° 110 269 F 1/10 L50SDHP4 50 E27/E40 5000 2400 300° 110 269 E 1/10 L50SDHP4 50 E27/E40 6000 4000 300° 110 269 E 1/10 L5030HP4 50 E27/E40 6040 6040 300° 110 269 E 1/10 L5064HP4 50 E27/E40 6040 <td>24</td> <td>E27</td> <td>3000</td> <td>3000</td> <td>300°</td> <td>98</td> <td>223</td> <td>Е</td> <td>1/10</td> <td>L3030HP4 ⁽¹⁾</td>	24	E27	3000	3000	300°	98	223	Е	1/10	L3030HP4 ⁽¹⁾
35E2740003000300°98223E1/10L4030HP4 (*)35E2741004000300°98223E1/10L4040HP4 (*)35E2741006400300°98223E1/10L4064HP4 (*)50E27/E4040001800300°110269F1/10L50SEHP450E27/E4050002400300°110269F1/10L50SDHP450E27/E4059603000300°110269E1/10L503DHP450E27/E4069004000300°110269E1/10L503DHP450E27/E4060004000300°110269E1/10L5040HP450E27/E4060004000300°110269E1/10L5040HP450E27/E4060004000300°110269E1/10L5040HP450E27/E4060406400300°110269E1/10L5064HP470E27/E4067002400300°126283F1/10L70SDHP470E27/E4067002400300°126283E1/10L7030HP470E27/E4079503000300°126283E1/10L7030HP470E27/E4080004000300°126283<	24	E27	3050	4000	300°	98	223	Е	1 / 10	L3040HP4 ⁽¹⁾
35E2741004000300°98223E1/10L4040HP4 (9)35E2741006400300°98223E1/10L4064HP4 (9)50E27/E4040001800300°110269F1/10L50SEHP450E27/E4050002400300°110269F1/10L50SDHP450E27/E4059603000300°110269E1/10L50SDHP450E27/E4060004000300°110269E1/10L5040HP450E27/E4060404000300°110269E1/10L5040HP450E27/E4060404000300°110269E1/10L5040HP470E27/E406040300°126283F1/10L70SDHP470E27/E4067002400300°126283E1/10L7030HP470E27/E4079503000300°126283E1/10L7030HP470E27/E4080004000300°126283E1/10L7030HP470E27/E4080004000300°126283E1/10L7030HP4	24	E27	3050	6400	300°	98	223	Е	1 / 10	L3064HP4 ⁽¹⁾
35E2741006400300°98223E1/10L4064HP4 (*)50E27/E4040001800300°1102691/10L50SEHP450E27/E4050002400300°110269F1/10L50SDHP450E27/E4059603000300°110269E1/10L50SDHP450E27/E4060004000300°110269E1/10L5030HP450E27/E4060004000300°110269E1/10L5040HP450E27/E4060004000300°110269E1/10L5040HP450E27/E4060004000300°110269E1/10L5040HP470E27/E4060001800300°126283F1/10L70SEHP470E27/E4067002400300°126283F1/10L70SDHP470E27/E4079503000300°126283E1/10L703DHP470E27/E4080004000300°126283E1/10L703DHP470E27/E4080004000300°126283E1/10L703DHP4	35	E27	4000	3000	300°	98	223	Е	1 / 10	L4030HP4 ⁽¹⁾
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 5960 3000 300° 110 269 E 1 / 10 L50SDHP4 50 E27/E40 5960 3000 300° 110 269 E 1 / 10 L503DHP4 50 E27/E40 6000 4000 300° 110 269 E 1 / 10 L5040HP4 50 E27/E40 6040 6400 300° 110 269 E 1 / 10 L5040HP4 50 E27/E40 6040 6400 300° 110 269 E 1 / 10 L5064HP4 70 E27/E40 5600 1800 300° 126 283 F 1 / 10 L70SDHP4 70 E27/E40 6700 2400 300° 126 283 E 1 / 10 L703DHP4 70 E27/E40 79	35	E27	4100	4000	300°	98	223	Е	1 / 10	L4040HP4 ⁽¹⁾
50 E27/E40 5000 2400 300° 110 269 F 1 / 10 L50SDHP4 50 E27/E40 5960 3000 300° 110 269 E 1 / 10 L503DHP4 50 E27/E40 6000 4000 300° 110 269 E 1 / 10 L5040HP4 50 E27/E40 6040 6400 300° 110 269 E 1 / 10 L5040HP4 50 E27/E40 6040 6400 300° 110 269 E 1 / 10 L5064HP4 70 E27/E40 5600 1800 300° 126 283 F 1 / 10 L70SEHP4 70 E27/E40 6700 2400 300° 126 283 F 1 / 10 L70SDHP4 70 E27/E40 7950 3000 300° 126 283 E 1 / 10 L703DHP4 70 E27/E40 7950 3000 300° 126 283 E 1 / 10 L7040HP4 70 E27/E40<	35	E27	4100	6400	300°	98	223	Е	1 / 10	L4064HP4 ⁽¹⁾
50 E27/E40 5960 3000 300° 110 269 E 1 / 10 L5030HP4 50 E27/E40 6000 4000 300° 110 269 E 1 / 10 L5040HP4 50 E27/E40 6040 6400 300° 110 269 E 1 / 10 L5064HP4 50 E27/E40 6040 6400 300° 126 283 I / 10 L70SEHP4 70 E27/E40 6700 2400 300° 126 283 F 1 / 10 L70SDHP4 70 E27/E40 6700 2400 300° 126 283 F 1 / 10 L70SDHP4 70 E27/E40 7950 3000 300° 126 283 E 1 / 10 L703DHP4 70 E27/E40 8000 4000 300° 126 283 E 1 / 10 L7030HP4	50	E27/E40	4000	1800	300°	110	269		1 / 10	L50SEHP4
50 E27/E40 6000 4000 300° 110 269 E 1/10 L5040HP4 50 E27/E40 6040 6400 300° 110 269 E 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 70 E27/E40 6700 2400 300° 126 283 E 1/10 L70SDHP4 70 E27/E40 7950 3000 300° 126 283 E 1/10 L70SDHP4 70 E27/E40 7950 3000 300° 126 283 E 1/10 L703OHP4 70 E27/E40 8000 4000 300° 126 283 E 1/10 L7040HP4	50	E27/E40	5000	2400	300°	110	269	F	1 / 10	L50SDHP4
50 E27/E40 6040 6400 300° 110 269 E 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 70 E27/E40 6700 2400 300° 126 283 E 1 / 10 L70SDHP4 70 E27/E40 7950 3000 300° 126 283 E 1 / 10 L703DHP4 70 E27/E40 8000 4000 300° 126 283 E 1 / 10 L7030HP4 70 E27/E40 8000 4000 300° 126 283 E 1 / 10 L7040HP4	50	E27/E40	5960	3000	300°	110	269	Е	1 / 10	L5030HP4
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70 E27/E40 6700 2400 300° 126 283 F 1 / 10 L70SDHP4 70 E27/E40 7950 3000 300° 126 283 E 1 / 10 L70SDHP4 70 E27/E40 8000 4000 300° 126 283 E 1 / 10 L7030HP4 70 E27/E40 8000 4000 300° 126 283 E 1 / 10 L7040HP4	50	E27/E40	6040	6400	300°	110	269	Е	1 / 10	L5064HP4
70 E27/E40 7950 3000 300° 126 283 E 1/10 L7030HP4 70 E27/E40 8000 4000 300° 126 283 E 1/10 L7030HP4	70	E27/E40	5600	1800	300°	126	283		1 / 10	L70SEHP4
70 E27/E40 8000 4000 300° 126 283 E 1/10 L7040HP4	70	E27/E40	6700	2400	300°	126	283	F	1 / 10	L70SDHP4
	70	E27/E40	7950	3000	300°	126	283	Е	1 / 10	L7030HP4
	70	E27/E40	8000	4000	300°	126	283	Е	1 / 10	L7040HP4
70 E27/E40 8050 6400 300° 126 283 E 1/10 L7064HP4	70	E27/E40	8050	6400	300°	126	283	Е	1 / 10	L7064HP4

Luminous sources



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 Suitable for outdoor use inside suitable fixtures.

MATERIAL

Heat-resistant plastic body with metal inner coating; opaline anti-

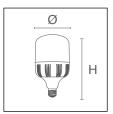
glare polycarbonate cover.

USAGE INFORMATION Do not use with dimmer.

NOTES

In case of installation in public areas, it is advisable to use overvoltage surge protection.

The HP2 models are designed to withstand voltage peaks up to 6KV.





BASIC Ra >80 Image: Sector of the sector of	BASIC	Ra >80	(ASA) [D2	435°C	
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W		Im	K		Ø	н				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.

MATERIAL

Heat-resistant plastic body with metal inner coating; opaline antiglare polycarbonate cover.

APPLICATIONS

Suitable for outdoor use inside suitable fixtures.

USAGE INFORMATION

Do not use with dimmer.

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	25000 h	-15°C	220°
Vac Ra >80	L70B50 IP20	+35°C	

	w		Im	К		Ø	н				ART.
	24	E27	3000	3000	200°	100	157	Е	1 / 10	1	L2430HP5
\rightarrow	22	E27	3150	4000	200°	100	170	D	1 / 10	2	L2440HP5
	24	E27	3300	6400	200°	100	157	D	1 / 10	1	L2464HP5
\rightarrow	24	E27	3850	3000	220°	100	170	С	1 / 10	2	L3030HP5
\rightarrow	24	E27	4000	4000	220°	100	170	С	1 / 10	2	L3040HP5
\rightarrow	24	E27	4200	6400	220°	100	170	С	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.

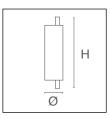
APPLICATIONS

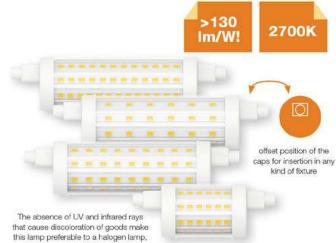
The absence of UV and infrared rays that cause discoloration of goods make this lamp preferable to a halogen lamp, especially in commercial applications.

NOTES

Explosion proof glass not necessary.

Do not use with dimmers except if otherwise indicated.





especially in commercial applications.



ART.		(н	Ø		к	Im			W
L2971W	2	10/10	Е	78	29	330°	2700	1055	R7s		8.2
L2971N	2	10/10	Е	78	29	330°	4000	1055	R7s		8.2
L2972W	1	10/10	Е	118	29	330°	2700	1521	R7s		11.5
L2972N	1	10/10	Е	118	29	330°	4000	1521	R7s		11.5
L2973W-D *	1	10/10	Е	118	29	330°	2700	2000	R7s	Yes	15
L2973W	1	10/10	Е	118	29	330°	2700	2000	R7s		15.5
L2973N	1	10/10	Е	118	29	330°	4000	2000	R7s		15.5

* Can be used with TRIAC leading edge dimmers. Dimmers' list on www.duralamp.com



LED lamps

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

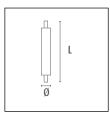
The absence of UV and infrared rays that cause discoloration of goods make this lamp preferable to a halogen lamp, especially in commercial applications.

NOTES

Explosion proof glass not necessary.



The absence of UV and infrared rays that cause discoloration of goods make this lamp preferable to a halogen lamp, especially in commercial applications.



BASIC 220-240 Vac Ra 80 Image: Second se

W		Im	К		Ø	Н		(ART.
4	R7s	540	2700	320°	18	78	D	10 / 10	LF1971W
8	R7s	950	2700	320°	16	118	Е	10/10	LF1981W



LED lamps DECO LED T26

TYPOLOGY

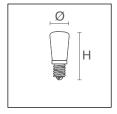
Range of small LED lamps with SMD technology.

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.



Glass With filament





for use inside refrigerators

BASIC	220-240 Vac	Ra >80	1500 L701		-25°C +35°C	240°		G2		
W	Ş	Im	K		Ø	Н			•••	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

2700K

3000K



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

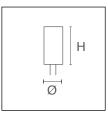
Item code 01943SIL has a silicone sleeve.

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.

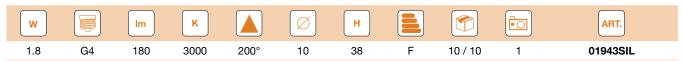


2

USAGE INFORMATION Compatible with 12V AC output electromagnetic transformers and with drivers for LEDs and with constant current drivers. Do not use with dimmers. Do not use these items with electronic transformers for halogen lamps.



DECO LED BIPIN G4 PRO SIL



DECO LED BIPIN G4 PRO PC

w		Im	K		Ø	Н		(ART.
3	G4	300	2700	200°	16	47	F	10 / 10	2	01949PC





2700K

LED lamps **DECO LED G9**

TYPOLOGY

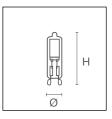
G9 lamps working at mains. FEATURES

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 Isono h IP20 -25°C G2 Vac Image: Second

w		Im	К		Ø	н				ART.
2.5	G9	220	2700	270°	17	48	F	10 / 10	2	L7116
2.2	G9	200	2700	330°	14.5	60	F	10 / 10	1	L7115
4	G9	470	2700	320°	15	65	Е	10 / 10	3	LF7117P
7	G9	650	2700	270°	21	71	F	10 / 10	4	L7118



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**

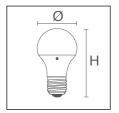
Suitable for use in transparent, clear outdoor globes.

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.

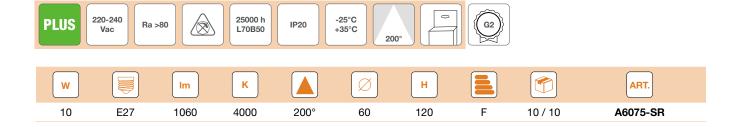
Keep this lamp away from incandescent light sources that could interfere with the correct functioning of the light sensor.







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.





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

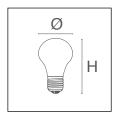
Body and bulb in polycarbonate. **APPLICATIONS**

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.





0-240 /ac Ra >80		20000 h L70B50	-25°C +35°C	270°		}	
W		К		Ø	Н	(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.

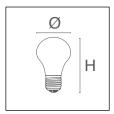
FEATURES

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	Н		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

Luminous sources



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.

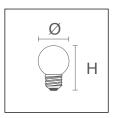
MATERIAL

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.

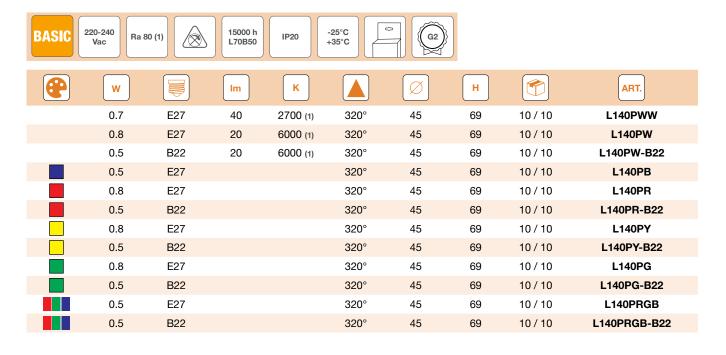


Available in white light and 4 classic colors. The RGB version features a fading color loop, for pleasant coloring effects.





Impact-resistant plastic covering: it bounces but never breaks!





LED lamps STARGAZER

TYPOLOGY

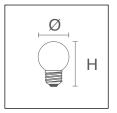
Decorative LED G19 globe. **FEATURES** Extremely bright effect thanks to the peculiar spatial arrangement of 5 LED sources inside the 60 mm transparent bulb. Warm color temperature, ideal for cozy environments. Extremely low energy consumption. **MATERIAL**

Glass bulb.

EMERGENCY Ideal use in festoons. NOTES

Available with E27and E26 base. Do not use with dimmers.







STARGAZER G19

W		Im	K		Ø	Н	(ART.
0.6	E27	20	2200	300°	60	83	10/10	ST27-G19



STARGAZER G19 - 120V

W			Im	К		Ø	Н		ART.
0,6		E26	20	2200	300°	60	83	10/10	ST5-G19 ●
0,8	Yes	E26	15	2200	300°	60	83	10/10	ST15-G19D

• On request.

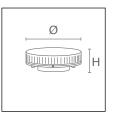


LED lamps DURADISK LED

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.

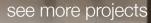
BASIC 220-240 Vac Ra >80	25000 h L70B50	IP20 -25°C +35°C	120°
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w		Im	K		Ø	н		(ART.
6	GX53	500	3000	120°	75	28	F	10/10	DK05WW
7	GX53	600	4000	120°	75	28	F	10 / 10	DK05NW



DAILY WELL-BEING

The environment in which we live, if well lit, has a significant influence on our lives: good light gives well-being and brightens the mood. We always recommend the most suitable colour temperature for the environment!



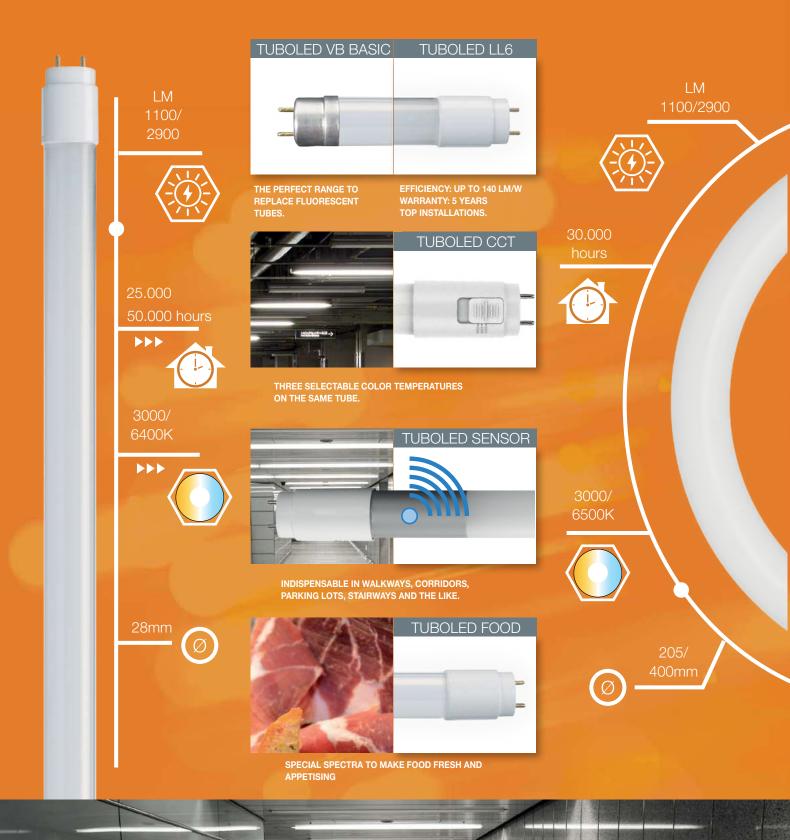




LED VS FLUO: TUBOLED AND MORE

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.





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,

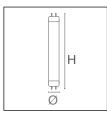
commercial installations. **USAGE INFORMATION**

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		Im	К		PF	Ø	L			ART.
9	G13	1000	3000	330°	0.7	29	604	Е	10/10	L18830VB
9	G13	1050	4000	330°	0.7	29	604	Е	10/10	L18840VB
9	G13	1100	6400	330°	0.7	29	604	Е	10/10	L18860VB
16	G13	1650	3000	330°	0.7	28	900	F	10/10	L30830VB2
16	G13	1700	4000	330°	0.7	28	900	F	10/10	L30840VB2
16	G13	1750	6400	330°	0.7	28	900	F	10/10	L30860VB2
18	G13	2100	3000	330°	0.7	29	1200	Е	10/10	L36830VB
18	G13	2150	4000	330°	0.7	29	1200	Е	10 / 10	L36840VB
18	G13	2200	6400	330°	0.7	29	1200	Е	10 / 10	L36860VB
20	G13	2700	3000	330°	0.7	29	1500	D	10 / 10	L58830VB
20	G13	2740	4000	330°	0.7	29	1500	D	10 / 10	L58840VB
20	G13	2780	6400	330°	0.7	29	1500	D	10 / 10	L58860VB



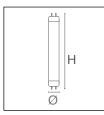
LED lamps TUBOLED GLASS LL6 50000H

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**

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	300°	G5 h24
------	----------------	--------	--	-------------------	------	------	-----------

W		Im	К		PF	Ø	L			ART.
10	G13	1200	3000	300°	0.9	28	600	Е	10 / 10	L18830LL6
10	G13	1250	4000	300°	0.9	28	600	Е	10/10	L18840LL6
10	G13	1300	6400	300°	0.9	28	600	Е	10/10	L18860LL6
18	G13	2200	3000	300°	0.9	28	1200	Е	10 / 10	L36830LL6
18	G13	2250	4000	300°	0.9	28	1200	Е	10 / 10	L36840LL6
18	G13	2300	6400	300°	0.9	28	1200	Е	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.

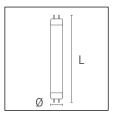
USAGE INFORMATION

Do not use with dimmer.

Do not use in in-series installations.

NOTES

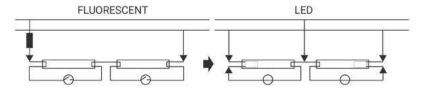
The flux data indicated refers to the 4000K colour temperature.





BASIC 220-240 Vac	Ra 80	25000 h L70B50	IP20	-15°C +35°C	300°	G2

w		Im	K		PF	Ø	L			ART.
9	G13	1200	3000-4000-5000	300°	0.7	28	600	Е	10 / 10	L188CCT
18	G13	2300	3000-4000-5000	300°	0.7	28	1200	Е	10 / 10	L368CCT
20	G13	2700	3000-4000-5000	300°	0.7	28	1500	D	10/10	L588CCT





SENSOR

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

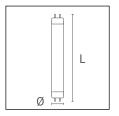
White glass body.

APPLICATIONS

Laboratories, production areas, garages, service corridors, commercial installations.

USAGE INFORMATION

Do not use with dimmer. Do not use in in-series installations.

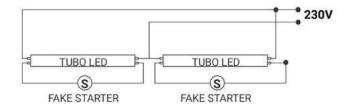




The microwave motion sensor shuts down the tube 5 minutes after the last movement is detected, ensuring that electricity is only used when needed! Indispensable in passage areas, corridors, car parks, stairways, etc.

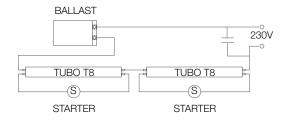
BASIC 220-240 Vac	Ra >80		30000 h L70B50	IP20	-20°C +45°C	330°	G2
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w		Im	K		PF	Ø	L		(ART.
18	G13	2160	4000	330°	0.9	26	1220	Е	10 / 10	L36840MW
18	G13	2160	6000	330°	0.9	26	1220	Е	10/10	L36860MW

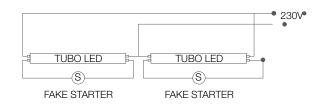




MOUNTING TUBOLED GLASS AND TUBOLED REPLACING FLUORESCENT TUBES IN EXISTING SYSTEMS



- 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.
- Existing luminaries equipped with electronic power supply: disconnect power supply; do not use any starter. Mains feed.

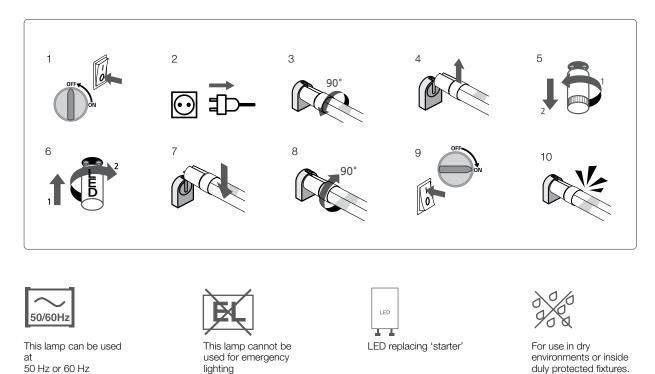


- 3) FOR USE WITH MAINS SUPPLY 230V, WITHOUT POWER SUPPLY:
- 3.1 Connect the pin side "INPUT" indicated on the tube to the mains.
- 3.2 Do not connect anything on the opposite side; do not use any starter.

DO NOT USE IN "IN SERIES" INSTALLATIONS.

- 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.



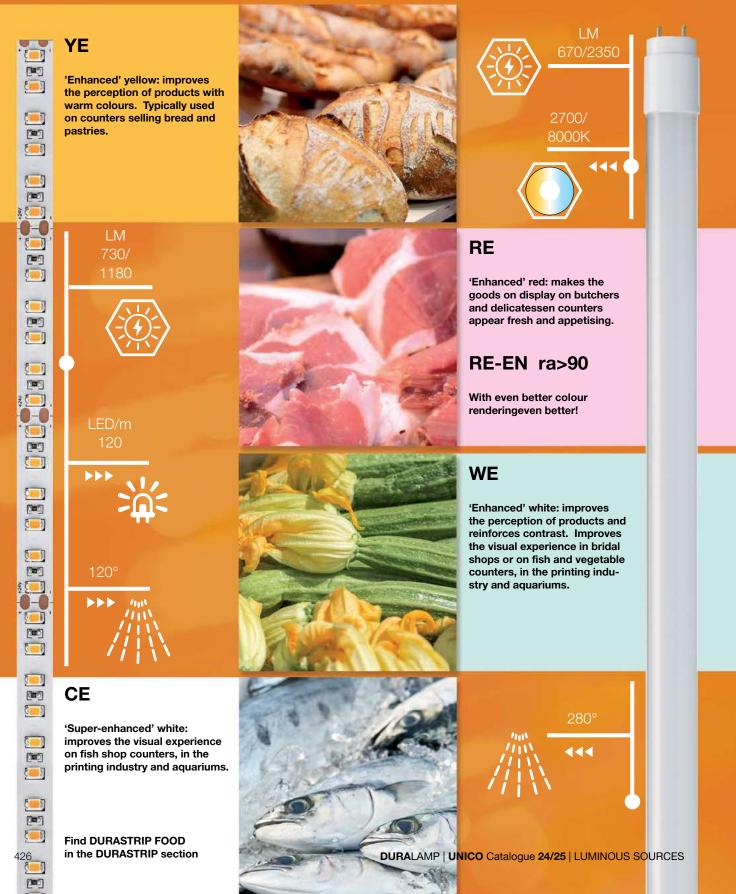
Luminous sources



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







LED lamps TUBOLED FOOD

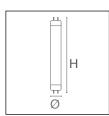
TYPOLOGY

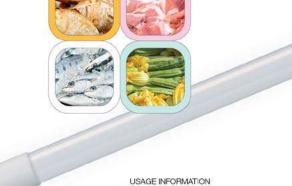
T8 LED tubes for special applications. **FEATURES** Produced with calibrated spectra to improve visual perception of goods in different product sectors. **MATERIAL** White glass body, plastic caps. **APPLICATIONS**

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.





USAGE INFORMATION Do not use with dimmers, in case fluorescent tubes must be

replaced, follow the simple assembly instructions indicated. See instruction on the website. Do not use in installations in series.

PLUS	220-240 Vac		40000 h L70B50	IP20	-25°C +35°C	280°	G4 h24
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W		Im	К		Ra	Ø	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
14	G13	1000	2500	280°	>90	29	902	25 / 25	L308RE-EN
20	G13	1800	2700	280°	>80	29	1212	25 / 25	L368YE
20	G13	2200	8000	280°	>80	29	1212	25 / 25	L368WE
20	G13	1450	2500	280°	>90	29	1212	25 / 25	L369RE-EN
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



LED lamps

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.





	-240 ac Ra 80		30000 h L70B50	IP20	-25°C +35°C	120°	G 2
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CIRCOLINA LED 120

w		Im	К		Ø	н		(1)	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

CIRCOLINA LED 130

w		Im	K		Ø	Н		(ART.
16	G10q	1550	3000	120°	298	30	F	20 / 20	LCR130W
16	G10q	1600	4000	120°	298	30	F	20 / 20	LCR130N
16	G10q	1680	6500	120°	298	30	F	20 / 20	LCR130C

CIRCOLINA LED 140

W		Im	К		Ø	Н		(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





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	50°	G2)		
w		Im	K		Ø	н		(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.

DURALAMP | UNICO Catalogue 24/25 | LUMINOUS SOURCES





LED lamps

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.







500 lumen ~ 70W 800lumen ~ 110W

PLUS 220-240	25000 h	-25°C
Vac	L70B50 IP20	+35°C

w		Im	lm 90°	CD	К		Ø	Н			ART.
4	GU10	540	505	900	3000	38°	50	55	D	10 / 10	28530SP
4	GU10	560	520	950	4000	38°	50	55	D	10/10	28540SP
6	GU10	580		1150	6000	38°	50	55	D	10/10	28560SP
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 MULTI GUIO DIMMABLE

TYPOLOGY

New generation LED lamps with COB technology. Can be used with dimmers.

FEATURES

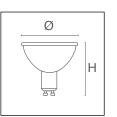
The lens is specially designed to obtain directionality of light, a clean beam and lower glare effect. 36° and 100° versions.

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 C <thc< t<="" th=""><th></th></thc<>												
	W		Im	Im 90°	Im 120°	CD	К		Ø	Н			ART.
New	6	GU10	810		630	305	3000	100°	50	55	E	10/10	28930FL-D *
New	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 MULTI GUIOLL

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.





GU10

PLUS	220-240 Vac	Ra >80		50000 h L70B50	IP20	-25°C +35°C	38°		G5 h24		
W		Im	lm 90°	CD	K		Ø	Н			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 MULTINOO 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.





400 lumen <u>~</u> 60W 600lumen <u>~</u> 80W

Increasingly efficient was 5,5W now 3,5W was 7W now 4,6W now 5,3W was 8W

+35% ENERGY SAVING with the same amount of light

BASIC 220-240 Ra 80	25000 h L70B50	IP20 -25°C +35°C	
---------------------	-------------------	---------------------	--

w		Im	lm 120°	CD	K		Ø	Н			ART.
3.5	GU10	470	405	200	3000	100°	50	55	D	10 / 10	28527
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
4.6	GU10	630	530	240	3000	100°	50	55	D	10 / 10	28627
4.6	GU10	650	550	260	4000	100°	50	55	D	10 / 10	28640
4.6	GU10	630	530	240	6000	100°	50	55	D	10 / 10	28660
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





LED lamps

TYPOLOGY

LED MR16 compatibles with electronic HF power supplies for halogen lamps.

FEATURES

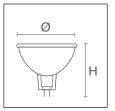
Immediate substitution of halogen lamps for any installation: no need to replace the electronic driver, only to be sure to respect the minimum charge.

MATERIAL

Thermoconductive polymer compound with ceramic additives. **NOTES**

Can be used also with drivers for halogen lamps.

Do not use with dimmers.





B	ASIC	12 Vac/do	Ra >80		25000 L70B5		-250+350						
	w		Im	lm 90°	lm 120°	CD	К		Ø	Н		(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

Luminous sources

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





2700K

10° beam angle



LED lamps MR11 - MR16 - PAR16 VINTAGE

TYPOLOGY

MR16 and PAR16: same material and shape of halogen lamps. $\ensuremath{\textbf{FEATURES}}$

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. $\ensuremath{\textbf{NOTES}}$

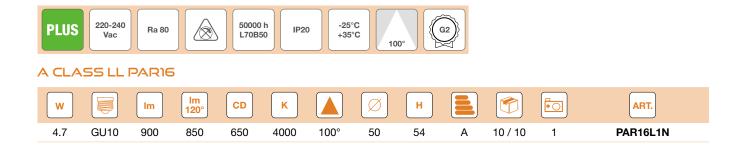
Do not use with dimmer.





USAGE INFORMATION

Compatible with 12V AC output electromagnetic transformers and with drivers for LEDs and with constant current drivers. Do not use with dimmers. Do not use these items with electronic transformers for halogen lamps.





lm 90° CD κ н w \oslash ART. •0 Im 3.5 GU5,3 600 3000 38° 51 46 Е 10/10 3 L1215W 460 375



LED lamps MR11 - MR16 - PAR16 VINTAGE

BASIC 220-240 Vac Ra 80 Isono h L70B50 IP20 -25°C +35°C Image: Comparison of the comp	
PARIG VINTAGE	
W 🗐 Im Im CD K 🔺 Ø H 喜 😭 🗔	ART.
4.5 GU10 590 500 850 3000 38° 50 53 E 10/10 4	L1214W





LED lamps

TYPOLOGY

Retrofit for MR11 halogen lamps.

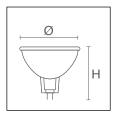
FEATURES Unique design of the heat sink improves the efficiency of heat dissipation.

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.





USAGE INFORMATION Compatible with 12V AC output electromagnetic transformers and with drivers for LEDs and with constant current drivers. Do not use with dimmers. Do not use these items with electronic transformers for halogen lamps.

BASIC	12 Vdc	Ra >80		15000 h L70B50	IP20	-25°C +35°C	30°		G2		
W		Im	Im 90°	CD	K		Ø	Н			ART.
2.5	GU4	180	200	360	3000	30°	35	36	G	10 / 10	L1211W





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.





USAGE INFORMATION Compatible with 12V AC 50/60Hz output electromagnetic transformers. Do not use this item with electronic transformers for halogen lamps. Do not use with dimmers.



DRIII - WF 12V

W		Im	lm 90°	CD	К		Ø	Н		(•••	ART.
11	G53		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

BASIO		Ка		000 h 0B50	IP20	-25°C +35°C	G2						
W			Im	lm 90°	CD	К		Ø	н				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

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.

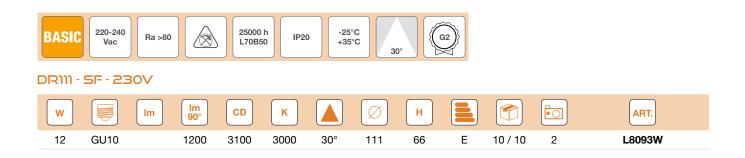




USAGE INFORMATION Compatible with 12V AC output electromagnetic transformers. Do not use this item with electronic transformers for halogen lamps. Do not use with dimmers. Can be used with Duralamp's drivers for LED: maximum load should not exceed 55% of the rated power of the transformer.



w		Im	lm 90°	К		Ø	Н			•••	ART.
12	G53		960	3000	30°	111	66	F	10 / 10	1	L8073W





LED lamps REFLECT-LED

TYPOLOGY

LED lamp with SMD technology and the same shape as the Reflector R39, R50, R63, R80 and R90.

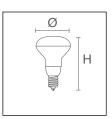
FEATURES

Immediate replacement of incandescent decorative lamps: warm light ideal for residential and hospitality environments.

Shock-resistant thermoconductive material.

NOTES

Do not use with dimmers.





BASIC 220-240 Ra >80	15000 h L70B50	IP20	-25°C +35°C	120°
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w		Im	K		Ø	Н				ART.
3	E14	270	2700	120°	39	67	G	10 / 10	1	L615WB
6	E14	500	2700	120°	50	86	G	10 / 10	2	L645WB
8	E27	720	2700	120°	63	105	G	10 / 10	3	L636WB
10	E27	1000	2700	120°	80	117	G	10 / 10	4	L758WB
12	E27	1300	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

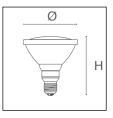
Commercial or residential installations with particular attention to the areduction of heat, cause of goods discoloration.

NOTES

Do not use with dimmer.



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.





PAR20 IP65

	W		Im	CD	К		Ø	Н			•••	ART.
\rightarrow	6.5	E27	577	966	3000	38°	63	89	F	10 / 10	1	L7105W
	7	E27	670	1300	4000	38°	63	88	Е	10 / 10	1	L7105



1 CD κ \oslash н •0 ART. w lm 2185 38° Е 2 11 F27 1330 3000 95 106 10/10 L7106W F 10.5 E27 960 2160 4000 26° 95 10/10 3 L7106 116



PAR38 IP65 D •0 w CD κ \oslash н ART. lm 15 E27 1995 3040 3000 38° 121 135 Е 4/4 4 L868W E27 38° 15 2100 3200 4000 120 135 D 4/4 4 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.





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.

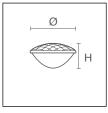
POWER SUPPLY

Operating Voltage: 12VAC, 50Hz (electromagnetic transformer). Screw terminals.

NOTES

Do not use with dimmer.







W		К		Ø	Н		ART.
17	Screw	RGB	2x15°	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



		\oslash		Н		ART.
lew	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.

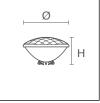
Max depth underwater: 1 m max.

POWER SUPPLY

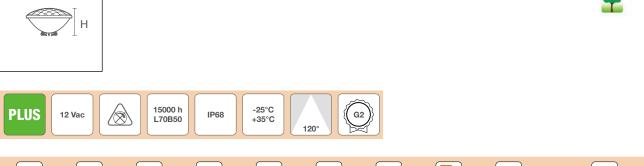
Operating Voltage: 12V AC 50Hz (electromagnetic transformer). M4 screw terminal.

NOTES

Do not use with dimmer.







w	Ş	Im	К		Ø	н			ART.
17	Screw	1850	6500	120°	177	102	Е	1 / 10	12PAR56CWGL

O-RING FOR PAR56



		\oslash		Н		ART.
ew	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.

Do not use with dimmer.

M H





	w		Im	K		Ø	Н		(1)	ART.
ew	18	Screw	1500	6000	120°	177	93	F	1 / 20	12PAR56CW18
	35	Screw	2850	6000	120°	177	102	F	1 / 20	12PAR56CW35 V
	70	Screw	6100	6000	120°	177	102	F	1 / 20	12PAR56CW70 ▼

▼ To be discontinued.

Ne

O-RING FOR PARS6

		Ne
)

		\oslash		Н		ART.	
New	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.



CONSUMER LINE The advantages of the Duralamp Consumer Line.

Energy efficiency, durability, light quality, and energy cost savings are all guaranteed by Duralamp, which has been in the professional lighting market for almost 50 years.





Luminous sources ()



Specially designed for non-professional customers, while maintaining the same product quality, this range includes the most popular sources. The drop, the sphere, the candle, both in single pack and in practical three-piece packs.



Cuminous sources



Consumer



TYPOLOGY

Led lamps with SMD technology and high efficiency chip. **FEATURES**

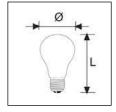
Wide choice of powers and color temperature.

MATERIAL

Termoconductive material body; antiglare opal finish of the lamp cover.

NOTES

Do not use with dimmers except if otherwise indicated.





BASIC 220- Va		15000 h L70B50	IP20	-25°C +35°C	220°	G2
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w		Im	К		Ø	Н			ART.
8	E27	800	3000	220°	60	109	F	10/10	GOC60WB
8	E27	810	4000	220°	60	109	F	10/10	GOC60NB
8	E27	820	6500	220°	60	109	F	10/10	GOC60CB
11	E27	1030	3000	220°	60	118	F	10/10	GOC75WB
11	E27	1050	4000	220°	60	118	F	10/10	GOC75NB
11	E27	1060	6500	220°	60	118	F	10/10	GOC75CB
13.5	E27	1515	3000	220°	60	120	Е	10/10	GOC100WB
13.5	E27	1540	4000	220°	60	120	Е	10/10	GOC100NB
13.5	E27	1555	6500	220°	60	120	Е	10/10	GOC100CB
16	E27	2400	3000	220°	60	118	D	10/10	GOC125WB
18	E27	2040	4000	220°	60	118	Е	10/10	GOC125NB
18	E27	2000	6500	220°	60	118	Е	10/10	GOC125CB





Consumer E14 ROUND LED

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.

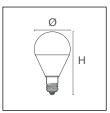
MATERIAL

The body of the lamp is in termoconductive material to optimise heat dissipation; ultralight cover.

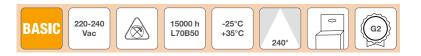
BEAM 240° - Antiglare opal finish of the lamp cover.

NOTES

Disponibili su richiesta in version 110-132V AVAILABLE UPON REQUEST.







w	Ę	Im	K		Ø	Н			ART.
5	E14	460	3000	240°	45	79	F	10/10	S40WB
5.5	E14	470	4000	240°	45	79	F	10/10	S40NB
5	E14	490	6500	240°	45	79	F	10/10	S40CB
7	E14	800	3000	240°	45	79	Е	10/10	S60WB
7	E14	805	4000	240°	45	79	E	10/10	S60NB
7	E14	810	6500	240°	45	79	Е	10/10	S60CB



E27 ROUND LED

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.

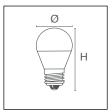
MATERIAL

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 Ra >80	IP20 -25°C +35°C	240°
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W		Im	K		Ø	н		(ART.
5,5	E27	460	3000	240°	45	74	F	10/10	S407WB
5	E27	480	4000	240°	45	74	F	10/10	S407NB
5	E27	490	6500	240°	45	74	F	10/10	S407CB





Consumer LED 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.

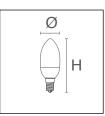
MATERIAL

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.







ART.	(Н	Ø		К	Im		W
C40WB	10/10	F	102	35	240°	3000	460	E14	5,5
C40NB	10/10	F	102	35	240°	4000	470	E14	5,5
C40CB	10/10	F	102	35	240°	6500	490	E14	5,5
C60WB	10/10	Е	110	38	240°	3000	800	E14	7
C60NB	10/10	Е	110	38	240°	4000	805	E14	7
C60CB	10/10	Е	110	38	240°	6500	810	E14	7



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 energysaving 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	IP20 -25°C +35°C	240°
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GLOBO LED 95

w		Im	K		Ø	Н		(ART.
14	E27	1320	3000	240°	95	135	F	10/10	GLO95WB
14	E27	1340	4000	240°	95	135	F	10/10	GLO95NB
14	E27	1370	6400	240°	95	135	F	10/10	GLO95CB



GLOBO LED 120

W		Im	К		Ø	Н		(ART.
19	E27	1800	3000	240°	120	159	Е	10/10	GLO120WB
16	E27	2000	6500	240°	120	159	Е	10/10	GLO120NB
16	E27	2000	6500	240°	120	159	Е	10/10	GLO120CB
22	E27	2350	3000	240°	120	159	F	10/10	GLO120L1WB
22	E27	2400	4000	240°	120	159	F	10/10	GLO120L1NB
22	E27	2450	6500	240°	120	159	F	10/10	GLO120L1CB



TYPOLOGY

LED lamps in convenient 3-piece packs. **FEATURES** The same quality as other lamps, optimised packaging.



BASIC 220-240 Ra >80	15000 h L70B50	IP20 240°	
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LED TRIPACK CANDLE

W		Im	К		Ø	Н			ART.
5.5	E14	470	3000	240°	37	102	F	3 / 10	TRIC40W
5.5	E27	460	3000	240°	37	98	F	3 / 10	TRIC407W
5	E14	480	4000	240°	37	102	F	3 / 10	TRIC40N
5.5	E27	470	4000	240°	37	98	F	3 / 10	TRIC407N
5	E14	490	6400	240°	37	102	F	3 / 10	TRIC40C
5.5	E27	480	6400	240°	37	98	F	3 / 10	TRIC407C



LED TRIPACK ROUND

w		Im	К		Ø	Н			ART.
5.5	E14	470	3000	240°	45	80	F	3 / 10	TRIS40W
5.5	E27	470	3000	240°	45	74	F	3 / 10	TRIS407W
5.5	E14	490	4000	240°	45	80	F	3 / 10	TRIS40N
5.5	E27	490	4000	240°	45	74	F	3 / 10	TRIS407N
5.5	E14	490	6400	240°	45	80	F	3/10	TRIS40C
5.5	E27	490	6400	240°	45	74	F	3/10	TRIS407C



|--|

BASIC Ra >80	15000 h L70B50	IP20	-25°C +35°C	240°	G2
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LED TRIPACK A60

	w		Im	К		Ø	Н			ART.
	9	E27	823	3000	240°	60	102	F	3/6	TRI80W
	9	E27	806	4000	240°	60	102	F	3/6	TRI80N
	9	E27	831	6400	240°	60	102	F	3/6	TRI80C
	13	E27	1050	3000	240°	60	115	F	3/6	TRI11W
\rightarrow	11	E27	1075	4000	240°	60	112	F	3/6	TRI11N
\rightarrow	11	E27	1100	6400	240°	60	112	F	3/6	TRI11C
	13.5	E27	1515	3000	240°	60	120	Е	3/6	TRI15W
	13.5	E27	1540	4000	240°	60	120	Е	3/6	TRI15N
	13.5	E27	1555	6400	240°	60	120	Е	3/6	TRI15C



OPTIMISATION: the watchword shared by all! Tripack optimises thanks to multi-pack!





see more projects

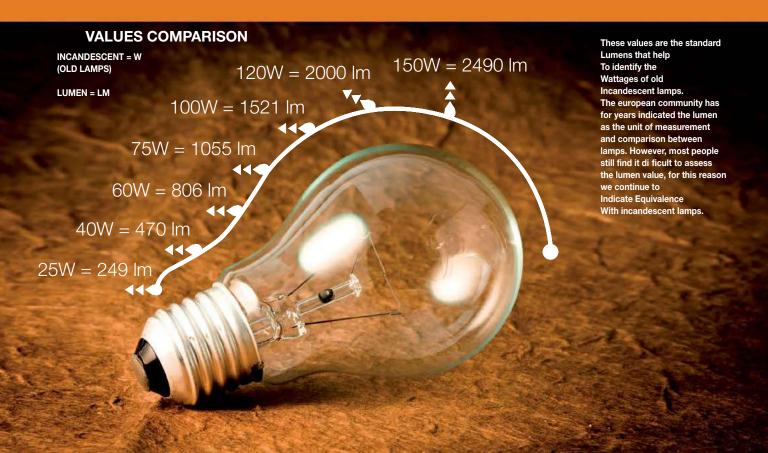




TRADITIONAL SOURCES

From the 1st of september 2021, as a result of the european union's efforts to promote energy efficienc, many traditional lamp types were taken off the market because they could not achieve the minimum Efficiencies equired by the directives.

Currently, lamps with r7s up to 1700 lumens and fluo escent circulators, which will be marketable until 2025, remain 'in service'.



All traditional source types have now been replaced by the LED ranges: modern products that allow very high energy savings!





Traditional sources

TYPOLOGY

Low voltage and mains supply halogen lamps. **FEATURES**

Excellent colour rendering, low cost, wide diffusion and easy to use. In addition to energy classes that reflect the limitations of the technology used that is now totally replaceable by more efficient LED models.





LINEAR J - MULTISPIRE WELDED

ART.			н	Ø		K	Im		W
01974-ES	25 / 25	G	78	10	320°	3000	1380	R7s-15	80
01982-ES	25 / 25	G	118	10	320°	3000	1380	R7s-15	80
01975-ES	25 / 25	G	78	10	320°	3000	2220	R7s-15	120
01983-ES	25 / 25	G	118	10	320°	3000	2220	R7s-15	120



Traditional sources

SPECIAL INCANDESCENT LAMPS

230 Vac Ra 100		(300 °)	IP20 30	D°00				
w		Im	к	Ø	н		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		Im	к	Ø	н	(ART.	
11	E14	58	2700	17	55	25 / 25	00108	



Traditional sources

COMPACT FLUORESCENT CIRCULAR LAMPS

TYPOLOGY

Circular fluorescent lamps in a set of two pieces of differnet wattage.

FEATURES

The best fluorescent and triphosphorous powders for maximum light colour control and light emission over time, good colour rendering and the excellent luminous efficiency.

A wide reliable range for installation in professional contexts such and home environments.





TRIPHOSPHOR CIRCULAR T9

w		Im	K	Ø	Н		(ART.
22	G10q	1435	4100	208	29	G	12 / 12	2284T
22	G10q	1360	6500	208	29	G	12 / 12	2286T
32	G10q	2415	4100	300	29	G	12 / 12	3284T
32	G10q	2245	6500	300	29	G	12 / 12	3286T
40	G10q	3160	4100	400	29	G	12 / 12	4084T
40	G10g	2950	6500	400	29	G	12 / 12	4086T

TRIPHOSPHOR CIRCULAR DOUBLE PACK 22W/32W

W		Im	K		(ART.
32-22	G10q	1435	4100	G	12 / 12	3222/84 SET
32-22	G10q	1360	6500	G	12 / 12	3222/86 SET

TRIPHOSPHOR CIRCULAR DOUBLE PACK 32W/40W

W		Im	K		(ART.
32-40	G10q	3160	4100	G	12 / 12	3240/84 SET
32-40	G10q	2950	6500	G	12 / 12	3240/86 SET

STARTER



		ART.
Starter	250 / 250	AST-480

Starter with capacitor. Single connection.



Accessories

COMPACT FLUORESCENT CIRCULAR LAMPS

STARTER



		ART.
Starter	250 / 250	AST-480S

Starter with capacitor.







HYPERCOLOR G8,5 - CERAMIC BURNER

W		Im	K	Ø	Н		(ART.
35	G8,5	3400	3000	14.5	85	F	12 / 12	DU-01128 ▼
70	G8,5	6200	3000	14.5	85	G	12 / 12	DU-01129 ▼

ullet To be discontinued.







HDI-TS - METAL HALIDE

W		Im	K	Ø	Н		(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

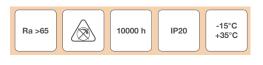


133±15 Vac -15°C +35°C \otimes Ra >65 10000 h IP20 /<u>®</u> HDI-T E40 - METAL HALIDE ٢ lm Κ Ø н ART. w 1D139NDL V 400 E40 34000 4200 63 280 G 12/12

ullet To be discontinued.







HDI-E/C - METAL HALIDE

W		Im	К	Ø	Н			ART.
100	E27	11450	4200	58	145	F	12 / 12	1D134NDL
150	E27	13350	4200	58	145	G	12 / 12	1D135NDL





HDS - HIGH PRESSURE SODIUM - TUBOLAR

Ra >20

ART.	(1)		н	Ø	K	Im		W
1DSD070T	12 / 12	F	155	39	2000	6500	E27	70
1DSD100T	12 / 12	F	160	39	2000	10000	E27	100
1DSD100TT (1)	20 / 20	F	211	47	2000	10000	E40	100
1DSD150T	12 / 12	F	211	47	2000	16500	E40	150
1DSD250T	12 / 12	Е	255	47	2000	31250	E40	250
1DSD400T	10/10	Е	285	47	2000	54000	E40	400





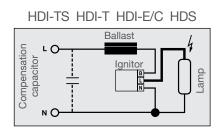


HDS - HIGH PRESSURE SODIUM - ELLIPTICAL

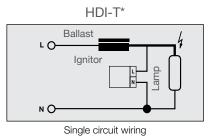
W		Im	K	Ø	Н		(ART.
70	E27	6400	2000	55	148	F	12 / 12	1DSD070E
100	E27	9500	2000	62	155	F	20 / 20	1DSD100E
150	E40	16300	2000	90	211	F	12 / 12	1DSD150E
400	E40	52000	2000	122	275	Е	12 / 12	1DSD400E



Wiring diagram for discharge lamps



Single circuit wiring



^{*} Compatible also with 750 - 1000V ignitor





DRIVERS/ CONTROLLERS



Constant current drivers

CONSTANT CURRENT DRIVERS



A01484

A01485

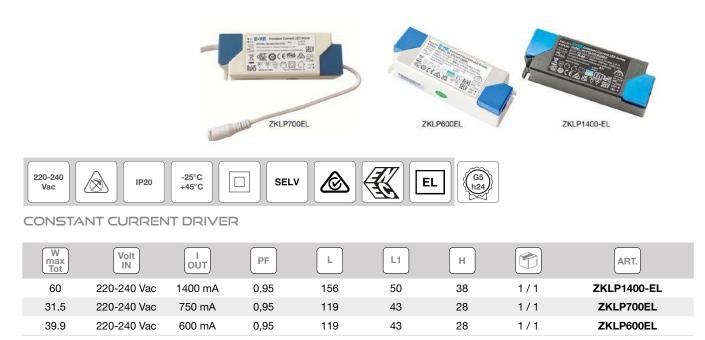


MULTICURRENT DRIVER

W max Tot	Volt	IOUT	PF	L	L1	Н		ART.
40	220-240 Vac	1000 mA	0.95	142	50	30	1/1	A01484
38	220-240 Vac	900 mA	0.95	142	50	30	1/1	A01485

Can be used with fittings with eplaceable remote driver.

Suitable for use in a centralised power supply for emergency lighting.



Suitable for use in a centralised power supply for emergency lighting.



Dimmable constant current power supplies

DIMMABLE CONSTANT CURRENT POWER SUPPLIES







DELT65D-M



DELT60D-D



DELT40D-D

220-240 Vac

DALI MULTICURRENT DIMMABLE DRIVERS

W max Tot	Volt	IOUT	PF	L	L1	Н		ART.
38	220-240 Vac	1050 mA	0,95	147	44	30	1/1	DELT40D-M
60	220-240 Vac	2000 mA	0,95	129	76	30	1/1	DELT65D-M
60	220-240 Vac	1400 mA	0.95	124	82	25	1/1	DELT60D-D
42	220-240 Vac	1050 mA	0,97	123	82	23	1/1	DELT40D-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.

▼ To be discontinued.





MULTICURRENT DIMMABLE DRIVER 50W



DALI 2 - 1-10V - DALI Push

Suitable for use in a centralised power supply for emergency lighting. Preset power supply for Slimflux CCT panels, 680mA OU.



Dimmable constant current power supplies

DIMMABLE CONSTANT CURRENT POWER SUPPLIES



DALI 2 - DALI Push.

Suitable for use in a centralised power supply for emergency lighting.



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MULTICURRENT 1-10V DIMMABLE DRIVER

W max Tot	Volt	IOUT	PF	L	L1	Н		ART.
40	220-240 Vac	1050 mA	0,95	141	46	28	1/1	DELT40D-10V

Can be used with fittings with eplaceable remote driver.



Constant voltage drivers DURASTRIP DRIVERS IP20





DRIVER FOR DURASTRIP 24V

w	Volt	Volt	PF	L	L1	Н		ART.
50	110-260 Vac	24 Vdc	0,9	280	30	17	1/1	SLD-50-24
80	110-260 Vac	24 Vdc	0,9	320	30	17	1/1	SLD-80-24
150	110-260 Vac	24 Vdc	0,9	330	32	22	1/1	SLD-150-24



Constant voltage drivers

DURASTRIP DRIVERS IP65 / IP67



DRIVER FOR DURASTRIP 24V

	w	Volt	Volt	PF	L	L1	Н		ART.
	100	100-240 Vac	24 Vdc	0,9	140	63	32	1/1	XLG-100-24-A
New	120	100-240 Vac	24 Vdc	0,95	220	68	39	1/1	HLG-120H-24
	150	100-240 Vac	24 Vdc	0,9	180	63	35.5	1/1	XLG-150-24-A
	200	100-240 Vac	24 Vdc	0,9	199	63	35.5	1/1	XLG-200-24-A
	240	100-240 Vac	24 Vdc	0,9	244	71	38	1/1	ELG-240-24A-3Y
	320	100-240 Vac	24 Vdc	0,9	252	90	44	1/1	HLG-320H-24
	600	100-240 Vac	24 Vdc	0,9	280	144	49	1/1	HLG-600H-24A



PRO	100-240 Vac		20°C 45°C SELV			LUS C RU US		
	NOM							
DRIVER	FOR DURAS	5TRIP 48'	\checkmark					
W	Volt	Volt	PF	L	L1	Н		ART.
320	100-240 Vac	48 Vdc	0,95	252	90	44	1/1	HLG-320H-48A



Constant voltage drivers DURASTRIP DRIVERS IP65 / IP67



PRO 200-240 Vac 50000 h IP67 -25°C +35°C IP67	G5 h24
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DURASTRIP DRIVERS IP67

W	Volt	Volt OUT	PF	L	L1	н		ART.
200	200-240 Vac	24 Vdc	0,9	238	43	63	1/1	ZK73200 ▼

▼ To be discontinued.



Constant voltage drivers CONSTANT VOLTAGE LED DRIVER





CONSTANT VOLTAGE LED DRIVER

W	Volt	Volt	L	L1	Н		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		0°C 5°C	SELV	R		EAL	((C) CB
TÜV Rheinland ZERTIFIZIERT								
ELECTRO	ONIC POWER	R SUPPLY	7					
w	Volt	Volt OUT	PF	L	L1	Н		ART.
50	110-260 Vac	12 Vdc	0,9	280	30	17	1/1	SLD-50-12

30

17

320

Transformers constant voltage output electronic LED power supply.

12 Vdc

0,9

110-260 Vac

1/1

SLD-80-12

80



Dimmable constant voltage drivers DURASTRIP DRIVERS DALI



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DURASTRIP DRIVERS DALI

W	Volt	V 100-120	Volt	PF	L	L1	Н		ART.
96	200-260 Vac	70	24 Vdc	0,9	199	63	35.5	1/1	ELG-100-24DA-3Y
150	200-260 Vac	105	24 Vdc	0,9	219	63	35.5	1/1	ELG-150-24DA-3Y
200	200-260 Vac	150	24 Vdc	0,9	244	71	37.5	1/1	ELG-200-24DA-3Y
240	200-260 Vac	180	24 Vdc	0,9	244	71	37.5	1/1	ELG-240-24DA-3Y

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.

▼ To be discontinued.



Dimmable constant voltage drivers

DURASTRIP DRIVERS TRIAC/LEADING EDGE





220-240 Vac LEADING EDGE 50000 h -25°C +35°C	
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DURASTRIP DRIVERS TRIAC/LEADING EDGE

	W	Volt	Volt	PF	L	L1	н		ART.
New	80	220-240 Vac	24 Vdc	0,9	200	70	42	1/1	ZK7380-D
	90	220-240 Vac	24 Vdc	0,9	180	60	35	1/1	ZK7390-D



1/1

ZKC1-10FF

ZKCDAFF

Control interfaces CONTROL INTERFACE

PRO 12-24 Vdc	IP20 -25°C +35°C				
DALI CONTROLL	ER				
Volt	Volt	L	L1	Н	ART.

51

23

2-channel	controller.	

12-24 Vdc

It can be used with all white light DURASTRIP.

12-24 Vdc

	Litterit	
PRO 12-24 Vdc IP20 -25°C +35°C IIII		

167

1-10V CONTROLLER

Volt	Volt	L	L1	н		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

7601-10

1-channel controller.

It can be used with all white light DURASTRIP. Max current 8A.



Control interfaces CONTROL INTERFACE



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DMX CONTROLLER 3 CHANNELS

Volt	Volt	L	L1	н		ART.
12-24 Vdc	12-24 Vdc	178	42	33	1/1	ZKCDMX-R ▼

It can be used with all DURASTRIP RGB, and white.

Version with RJ45 connector that can be used in the traditional way or with the remote control included in the package. Max current 5A / channel.

▼ To be discontinued.



ZKCDMXWFF





DMX CONTROLLER 4 CHANNELS

Volt	Volt	L	L1	н		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.



Control interfaces CONTROL INTERFACE

		4	in car		To the second	5
			ZKREP-4CH		ZKREP-4CH-IF	12
PRO 12-36 Vdc PWM SIGNAL	+35 C	FOR 4 CHAN	NELS			
Volt	Volt	L	L1	Н		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





DMX WALL TOUCH DIMMER FOR WHITE LIGHT DURASTRIP

Volt	# DMX CH	# Zone	# Scene	L	L1	Н		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.





DMX WALL DIMMER FOR CTC EFFECT

Volt	# DMX CH	# Zone	# Scene	L	L1	н		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





DMX WALL TOUCH DIMMER FOR RGB - RGBW DURASTRIP

Volt	# DMX CH	# Zone	# Scene	L	L1	Н		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.



Emergency kit EMERGENCY KIT

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STANDBY EMERGENCY KIT

	Volt	L	L1	Н		ART.
Emergency electronic unit for standby lighting	220-240	155	51	26	1/1	KTEMR03

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 LiFePO4 inserted in a protective case in accordance with regulations.

Residual flux in eme gency 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.



Electronic transformers for halogen lamps

ELECTRONIC TRANSFORMERS FOR HALOGEN LAMPS



▼ To be discontinued.



Casambi accessories CASAMBI ACCESSORIES



220-240 Vac

A WIRELESS CONTROL MODULE WITH A DALI INTERFACE

	L	L1	Н		ART.
Wireless unit with DALI interface	37	41	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 fixtu es in a simple and efficient wa .

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 fixtu es on and off, Xpress controls dimming, colour temperature change in fixtu es equipped with this technology, and control of individual fixtu es and lighting scene or sequence management.

• On request.



Casambi accessories



12-24 Vdc

PWM CONTROL UNIT IP20 4CH (RGBW)

	L	L1	н		ART.
CONTROL MODULE PWM IP20 4CH (RGBW)	73	18	30	1/1	1T7944 ●

Wireless Bluetooth Dimmer capable of handling constant voltage loads of 12 V or 24 V subdivided into 4 channels with PWM output. This dimmer must be connected between the 12 V or 24 V power supply and the constant voltage LED module. The maximum total current that can be supplied by the control unit is 6 A (equivalent to a total of 144 W) that can be divided between the 4 outputs.

• On request.





IP20 TRAILING EDGE / IGBT DIMMER

	L	L1	н		ART.
TRAILING EDGE DIMMER IP20	37	41	14	1/1	1T5351 ●

A Wireless Trailing Edge / IGBT dimmer managed using Bluetooth 4.0 technology.

It works with LED 230 V-AC modules, dimmable LED sources and halogen lamps.

It can be installed inside a standard 503 wall switch box, lighting fixtu es or ceiling canopies.

It can manage systems with a maximum absorption of 150 W.

The module is wireless controlled using a CASAMBI app for smartphones and tablets or traditional wall switches.

• On request.

IP20.



ART.

2T0131

1/1

Casambi accessories CASAMBI ACCESSORIES



L

130

L1

22

Н

30

EXTENDER IP20

New	CASAMBI EXTENDER IP20 V.2

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 fixtu es.

With the addition of a further external BUS DALI power supply it is possible to control up to 64 fixtu es.

IP20 Extender is preset to the DALI broadcast profile, meaning all the luminai es 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



CONTROL MODULE IP67

	L	L1	Н		ART.
CONTROL MODULE IP67	56,5	22,3	35,8	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 fixtu es can reach up to 50 m.

• On request.



Casambi accessories CASAMBI ACCESSORIES



EXTENDER IP67

		L	L1	Н		ART.
New	CASAMBI EXTENDER IP67 V.2	148	150	40	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 fixtu es.

With the addition of a further external BUS DALI power supply it is possible to control up to 64 fixtu es.

IP67 Extender is preset to the DALI broadcast profile, meaning all the luminai es 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



EXTENDER IP67

	L	L1	Н		ART.
EXTENDER IP67	150	150	40	1/1	1E3049 ●

Extender IP67 allows for wireless control with a DALI interface.

It generates a local DALI bus with the capacity to drive up to 64 fixtu es.

It can control groups of fixtu es in outdoor applications.

It prevents any change to the management features provided by the CASAMBI system.

• On request.



EXTENDER IP20

	L	L1	Н		ART.
EXTENDER IP20	100	42	30	1/1	1T5352 ●

Extender IP20 allows for wireless control with a DALI interface.

It generates a local DALI bus with the capacity to drive up to 64 fixtu es.

100-240 Vdc

It can control groups of fixtu es in indoor applications.

It is also equipped with a relay that can control non-dimmable fixtu es up to a maximum of 6 A.

It prevents any change to the management features provided by the CASAMBI system.

On request.



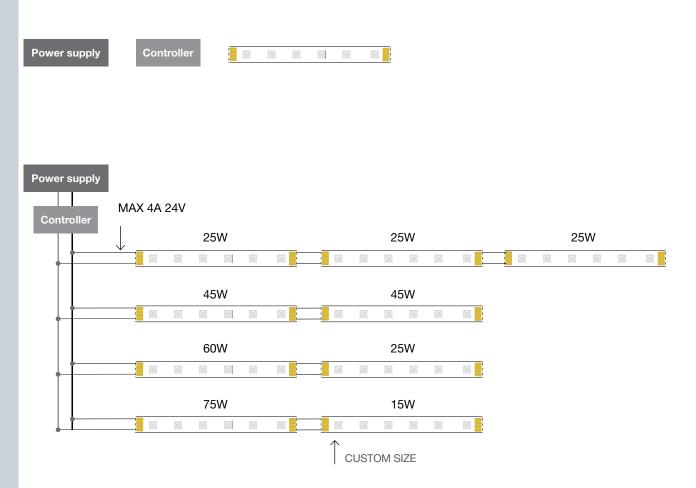
DURASTRIP

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MAXIMUM CONNECTION LOADS

BASIC CONFIGURATION: POWER SUPPLY + DURASTRIP

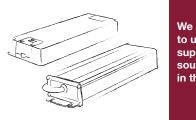
CONFIGURATION WITH DIMMER: POWER SUPPLY + CONTROLLER + DURASTRIP



For further details on other connection configurations see the connection diagrams on the following pages.



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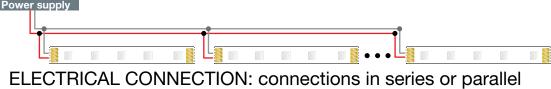
We recommend to use the power supplies for led sources indicated in the catalogue.

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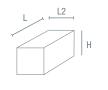
CONNECTION DIAGRAM

Power supply

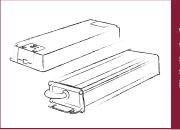


single reel power (W)	L (m)	connection	driver @24V	dc note
280	50m		320W [48Vdc]	
220	20m		320W	
220	40m		600W	
210	5m		320W	
150	5m		200W	
120	5m		150W	
120	10m	Parallel	300 ÷320W	
120	15m	Parallel	>400W	
110	5m	-	120 ÷150W	
110	10m	Parallel	240W	
110	15m	Parallel	>400W	
100	5m	Parallel	120W	
100	10m	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.



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DURASTRIP

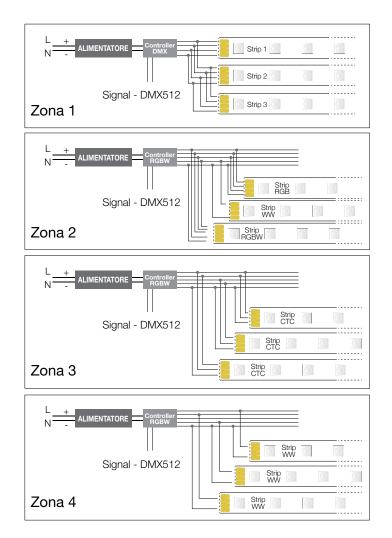
Durastrip wiring diagrams

DURASTRIP DIMMER TOUCH





Max power indications for the use of **DURASTRIP** with the controllers.



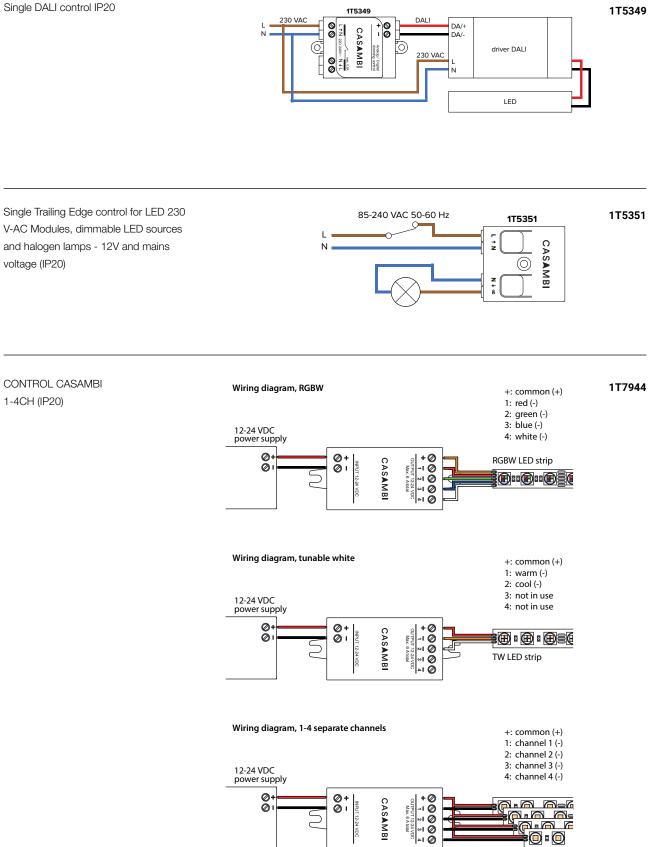


CASAMBI wiring diagrams



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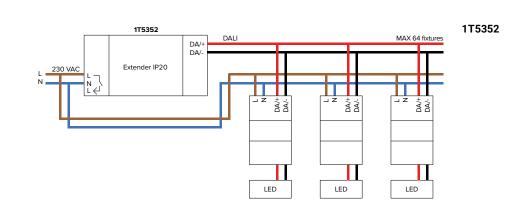




Casambi Wiring diagrams

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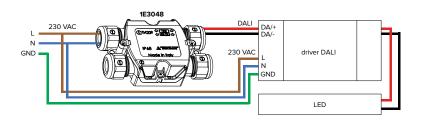


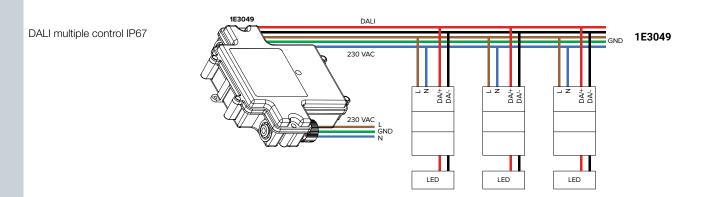


DALI multiple control 1T5352 1T5352 DALI MAX 64 fixtures DA/+ DA/with relay IP20 Extender IP20 230 VAC L N L ¢ N DA+ DA-DA+ DA+ DA+ DA+ MAX 6A LED LED LED

DALI single control IP67

1E3048









INFO TECH



KEY

Led warranty specifications key - warranties on all led fixt es and led lamps:

62	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.
63	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 124	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 limitation 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
К	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.
Colour Rendering Index
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
Operating life of a LED fixture or lamp maintaining the indicated flux: L70= 70% flux; L50= 50% flux.
IK Code, International Protection Marking, classifies and rates the degree of protection for light fixtures againstexternal mechanical impact.K01 0,15 JouleIK05 0,7 JouleIK09 10,00 JouleIK02 0,20 JouleIK06 1,00 JouleIK10 20,00 JouleIK03 0,35 JouleIK07 2,00 JouleIK07 2,00 JouleIK04 0,5 JouleIK08 5,00 Joule
 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 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 strong jets of water. IP67 Totally protected against dust and immersion in water (with an indication of the permitted depth in metres).
IP rating of the internal housing side (VI) and Optic side IP rating (VO)

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.

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KEY



US

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

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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 onln 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 fixe 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.
Тс	 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.



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). COLOUR RENDERING INDEX CRI OR RA 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). New TM30 Standard - a more precise colour definition **TM30** 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 Fixtures with the "SAFE FLICKER" logo have parameters of PstLM=1 and SVM≤1, in compliance with regulations IEC FLICKER 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.

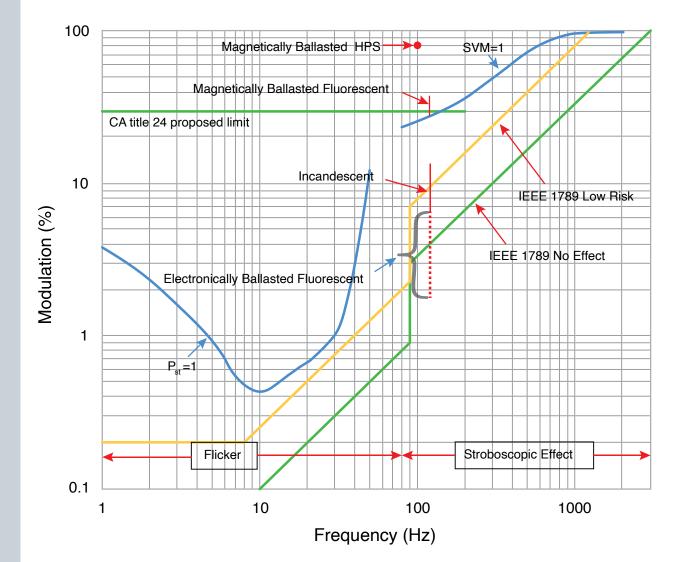
This phenomenon became increasingly important following the introduction of LED light sources for general lighting given the combination of the following aspects:

- 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 1789TM-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.



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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 SI (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: € 300 (three hundred) for Italy - € 750 (seven hundred and fifty) for other countries;
 (II) Delivery free to destination in Italy for orders of € 300 (three hundred) for Italy

(II) Delivery free to destination in Italy for orders of \in 300 (three 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 plant in Via Pratese 164, 50145, Firenze, 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.

DUPYA

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, alternatively, 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 returning 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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DURA LAMP S.r.l. Registered office Via Pratese, 164 – 50145 Firenze Tel. 055 894 881 e-mail: duralamp@duralamp.it

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GROUP

A complete list of the Dura Lamp distribution 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.





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