

DURA

LAMP

CATALOGUE
UNICO
2026



LUMINOUS FITTINGS



LINEAR SYSTEMS



LUMINOUS SOURCES



DRIVER

DURA
LAMP



CATALOGUE **UNICO**



LUMINOUS FITTINGS



Table lamps	36
Downlights	42
Track mounted fixtures	66
LED Panels	80
Accessories	104
Fixtures for retrofit lamp	108
Batten	154
HIGH BAY	173
Projectors	185
Street Light	195
Pool fixture	197
Indoor or Outdoor fixtures	198

LINEAR SYSTEMS



DURASTRIP COB	228
DURASTRIP SELECT	230
DURASTRIP	250
DuraNeonFlex	260
DURASTRIP HiVolt	290
Surface profile	302
Recessed profile	310
Corner profile	316

LUMINOUS SOURCES



LED lamps	324
Traditional sources	407

DRIVERS / CONTROLLERS



Constant current drivers	418
Dimmable constant current power supplies	419
Constant voltage drivers	421
Dimmable constant voltage drivers	424
Control interfaces	426
DIMMER TOUCH - DMX	429
Emergency kit	431
Constant voltage drivers 12V	432
Electronic transformers for halogen lamps	433
Casambi accessories	434

INFO TECH	445
-----------	-----

INDEX	452
-------	-----

GENERAL SALES CONDITIONS	458
--------------------------	-----

Luminous Fittings

Table lamps



39
MARAMA

PLUS



41
MARAMA WITH
CHARGING BASE

PLUS

Downlights



45
LESELI SC

BASIC



47
LESELI CCT

BASIC



49
LESELI SLIM DS

BASIC



51
RTF100

PRO



53
RTF100 L2

PRO



55
RTF CCT IP65

PRO



57
REFL CCT

PRO



59
HELIOS UGR

PRO



61
VALO MINI

BASIC



63
VALO CCT

BASIC



65
RTF MINI PRO

PRO

Track mounted fixtures



69
UNO - TRACK LIGHT

PRO



71
ALL-IN-ONE -
TRACK LIGHT

PLUS



72
EUROSTANDARD
PLUS

Luminous Fittings

LED panels



85 **BASIC**
SLIMFLUX BL +
UGR - BASIC



87 **PRO**
SLIMFLUX BL +
UGR - PRO



89 **BASIC**
SLIMFLUX BL UGR
CCT - BASIC



91 **PRO**
SLIMFLUX BL UGR
CCT - PRO



93 **PRO**
SLIMFLUX BL IP65
- PRO



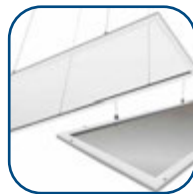
95 **PRO**
SLIMFLUX BL
SENSOR



97 **PRO**
SLIMFLUX UGR
DRIVER NOT
INCLUDED - PRO



99 **PLUS**
SLIMFLUX ROUND
- PLUS



101 **PLUS**
SLIMFLUX
TRANSLUCENT
UP&DOWN - PLUS

Accessories



102
PANEL
ACCESSORIES



107
ACCESSORIES -
VARIOUS

Luminous Fittings

Fixtures for retrofit lamp



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



115 **BASIC**
TRACK SPOT FOR
REPLACEABLE
LAMP



117 **PLUS**
DURABLE TRACK
SUSPENSION FOR
GU10



119 **PLUS**
DURABLE PENDANT
FOR GU10



121 **PLUS**
SUSPENSION
CABLE E27



123 **PLUS**
CATENARIA E27



125 **BASIC**
CATENARIA IN
SERIES VERSION



127 **PLUS**
DURABLE WALL
LAMP TONDO IP44



129 **PLUS**
DURABLE WALL
LAMP BRICK IP44



131 **BASIC**
DURABLE BLACK
DOWNLIGHT



135 **BASIC**
DURABLE
ADJUSTABLE
DOWNLIGHT



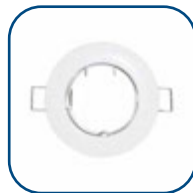
137 **BASIC**
RECESSABLE RING
WITH OPTIONAL
OPTICS



139 **PLUS**
ZK RECESSABLE
RINGS: FIXED IP65



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



143 **BASIC**
ZK RECESSABLE
RING: IP20 FIXED



145 **BASIC**
PLASTER WALL
LIGHT FOR GU10



147 **BASIC**
R PLASTER FRAME
FOR GU10



149 **BASIC**
Q PLASTER FRAME
FOR GU10



151 **BASIC**
PLASTER
STEPLIGHT FOR
GU0 LAMPS



153 **PLUS**
DURABLE
INGROUND WALK-
ON IP67

Luminous Fittings

Batten



NEW

157 **BASIC**
EVO DAMP PROOF
LUMINAIRE FOR
LED TUBES



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



161 **BASIC**
DAMP PROOF
LUMINAIRE IP65 -
WITHOUT TUBES



163 **PRO**
BATTEN BT3



165 **BASIC**
MINI BATTEN



NEW

167 **BASIC**
REGLETTE T5 CCT



NEW

169 **BASIC**
FILINO T5 -
REGLETTE

HIGH BAY



173 **PRO**
HB2 - HIGH BAY

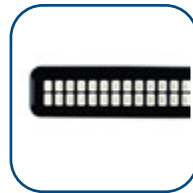


NEW

175 **PRO**
HB5 - HIGH BAY



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



179 **PRO**
HBL - BEATRIX
LINEAR HIGH BAY

Projectors



185 **PLUS**
PANTH - SL2



186 **BASIC**
PANTH ST



191 **PRO**
PANTH H1



193 **PRO**
PANTH H2 CCT

Luminous Fittings

STREET LIGHT



195 **PRO**
URBAN 01

Pool fixtures



197 **PLUS**
OBLÒ FOR
SWIMMINGPOOLS

Outdoor fixtures



201 **PLUS**
IP67 WALK-ON RTF



203 **BASIC**
BULKHEAD T&O



207 **PLUS**
PLAFO MULTI



209 **BASIC**
PLAFO T2



211 **BASIC**
PATHWAY MARKER



213 **BASIC**
ZOE STEP-MARKER

Linear systems

DURASTRIP COB



228 **BASIC**
DURASTRIP COB

DURASTRIP SELECT



230 **BASIC**
DURASTRIP SELECT
140 IP20



234 **BASIC**
DURASTRIP SELECT
140 IP65



238 **BASIC**
DURASTRIP SELECT
240 IP20



242 **BASIC**
DURASTRIP SELECT
240 IP65



244 **BASIC**
DURASTRIP SELECT
IP20



246 **BASIC**
DURASTRIP SELECT
IP65

DURASTRIP



250 **PRO**
DURASTRIP FOOD



252 **PRO**
DURASTRIP PRO60
RGB IP20



254 **PRO**
DURASTRIP PRO60
RGB IP65



256 **PRO**
DURASTRIP RGB +
WHITE IP20



258 **PRO**
DURASTRIP RGB +
WHITE IP68

DuraNeonFlex



266 **PLUS**
DuraNeonFlex TOP



270 **PLUS**
DuraNeonFlex VERT



276 **PLUS**
DuraNeonFlex-Q
TOP



280 **PLUS**
DuraNeonFlex-Q
VERT



286 **PLUS**
DuraNeonFlex MINI

Linear systems

DURASTRIP HiVolt



294 **PRO**
DURASTRIP HiVolt



296 **PRO**
DURASTRIP HiVolt
ARCH DIMMABLE

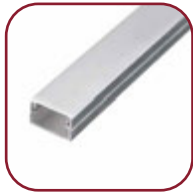


300 **PRO**
DURASTRIP HiVolt
CCT + DIM TO
WARM

Surface profiles



306
SURFACE PROFILES:
PRAP-U

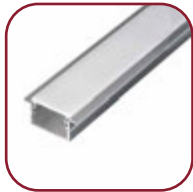


308
SURFACE PROFILES:
PRAP

Recessed profiles



310
RECESSED
PROFILES: PRIN-U



312
RECESSED
PROFILES: PRIN



314
PLASTERBOARD
WITH INTEGRATED
PROFILE: P090

Corner profiles



316
PRAN-U CORNER
PROFILES



318
CORNER PROFILES:
PRAN

Luminous sources

LED lamps



322 **BASIC**
DURASMART



326 **NEW**
DECO LED
TECNO VINTAGE
TRANSPARENT



341 **BASIC**
DECO LED TECNO
VINTAGE MATT



343 **BASIC**
DECO LED TECNO
VINTAGE OPAL



344 **BASIC**
DECO LED TECNO
VINTAGE AMBER



345 **BASIC**
DECO LED
TECNO VINTAGE
DECORATIVE



347 **BASIC**
DECO LED A60 EVO
220°



348 **BASIC**
DECO LED A50 -
A60 EVO 330°



351 **BASIC**
QUADRIPACK



353 **BASIC**
DECO LED UP
ROUND - E14



354 **BASIC**
DECO LED UP
ROUND - E27



355 **BASIC**
DECO LED UP
CANDLE



356 **BASIC**
DECO LED UP
FLAME



357 **BASIC**
TUBOLARI



359 **BASIC**
GLOBO 95 AND
GLOBO 120



360
TENDERERA



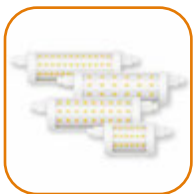
361 **BASIC**
ELLIPSOIDAL HIGH
POWER



362 **BASIC**
DECO LED HIGH
POWER HP2



363 **BASIC**
DECO LED HIGH
POWER HP5



364 **BASIC**
LINEAR ERRE7s
330°



365 **BASIC**
LINEAR R7S



366 **BASIC**
DECO LED T26



367 **PRO**
DECO LED BIPIN G4



368 **PRO**
DECO LED G9



369 **PLUS**
DECO LED SENSOR



370 **BASIC**
ANTI-INSECTS GLS



371 **BASIC**
COLOR GLS



372 **BASIC**
PING BALL



373 **BASIC**
DURADISK LED



375 **BASIC**
TUBOLED CLASSIC
CLX

Luminous sources

LED lamps



376 **BASIC**
TUBOLED GLASS VB
25000h



377 **PLUS**
TUBOLED GLASS
LL6 50000h



378 **BASIC**
TUBOLED CCT
25000h



379 **BASIC**
TUBOLED WITH
SENSOR



383 **PLUS**
TUBOLED FOOD



384 **BASIC**
CIRCOLINE



385 **BASIC**
DURALUX LED S



387 **PLUS**
MULTI GU10



388 **BASIC**
GU10 CCT



389 **BASIC**
GU10 - CLASSIC



390 **PLUS**
MULTI GU10LL



391 **PLUS**
MULTI GU10
DIMMABLE



392 **BASIC**
MULTI100 WIDE



393 **BASIC**
MULTI HF



394 **PLUS**
XSPOT



395
MR11 - MR16 -
PAR16 VINTAGE



397 **BASIC**
MR11



398 **BASIC**
DR111 - WF



399 **BASIC**
DR111 - SF



400 **BASIC**
REFLECT-LED



401 **BASIC**
PAR20, PAR30,
PAR38 IP65



403 **PLUS**
PAR56 LED COLOR
CHANGER - 12VAC



404 **PLUS**
PAR56 WHITE LIGHT



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

Luminous sources

Traditional sources



407
HALOGEN LAMPS



408
SPECIAL
INCANDESCENT
LAMPS



409
COMPACT
FLUORESCENT
CIRCULAR LAMPS



411
DISCHARGE LAMPS

Drivers / Controllers

Constant current drivers



418
CONSTANT
CURRENT DRIVERS

Dimmable constant current power supplies



419
DIMMABLE CONSTANT
CURRENT POWER
SUPPLIES

Constant voltage drivers



421
DURASTRIP
DRIVERS IP20



422
DURASTRIP
DRIVERS IP65 /
IP67

Dimmable constant voltage drivers



424
DURASTRIP
DRIVERS DALI



425
DURASTRIP
DRIVERS TRIAC/
LEADING EDGE

Drivers / Controllers

Control interfaces



426
CONTROL
INTERFACE

DIMMER TOUCH - DMX



429
TOUCH DIMMERS
- DMX

Emergency kit



431
EMERGENCY KIT

Constant voltage drivers 12V



432
CONSTANT
VOLTAGE LED
DRIVER

Drivers / Controllers

Electronic transformers for halogen lamps



433
ELECTRONIC
TRANSFORMERS FOR
HALOGEN LAMPS

Casambi accessories



434
CASAMBI
ACCESSORIES

 **3FGROUP**

 **3F Filippi**

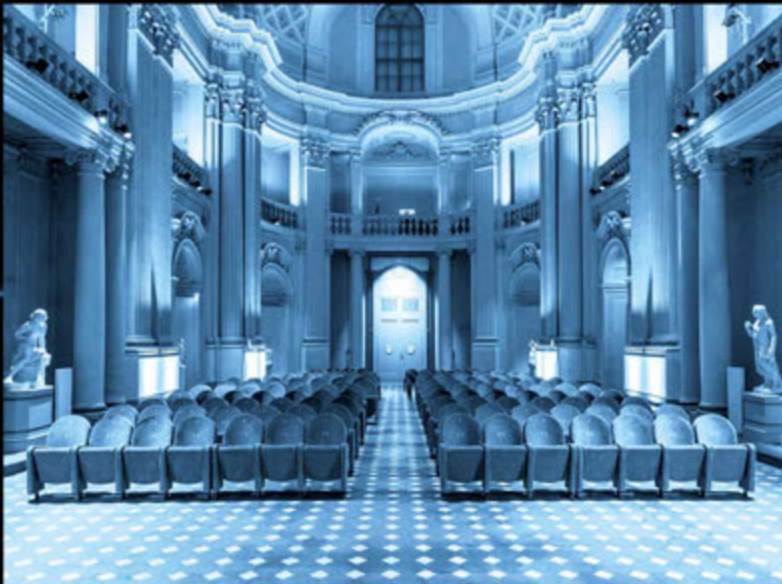
 **TARGETTI**

 **DURA**
LAMP



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.

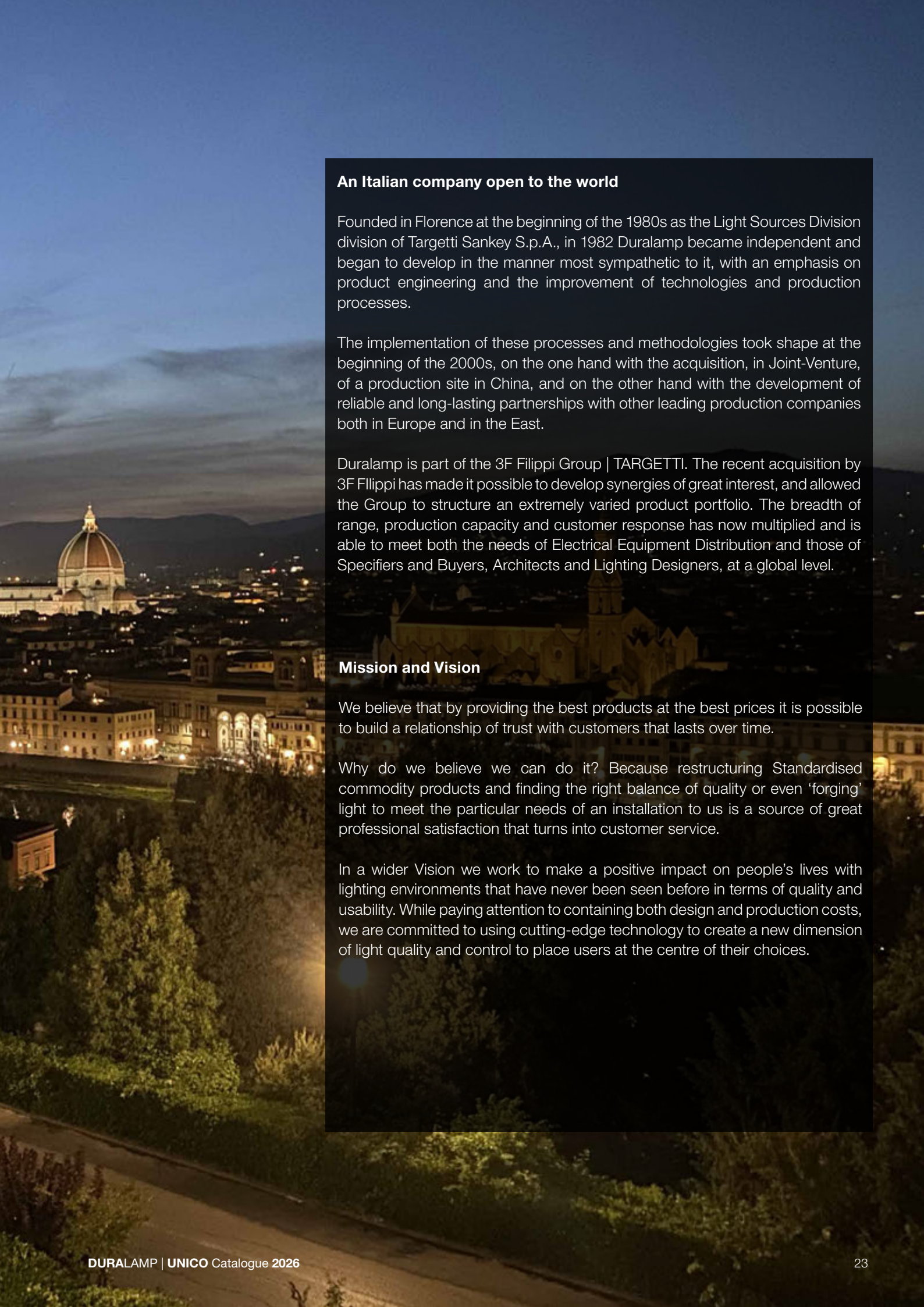
The company has always placed its experience and expertise at the disposal of architects, designers, and professionals in the lighting world.



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.





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

Scrolling banners

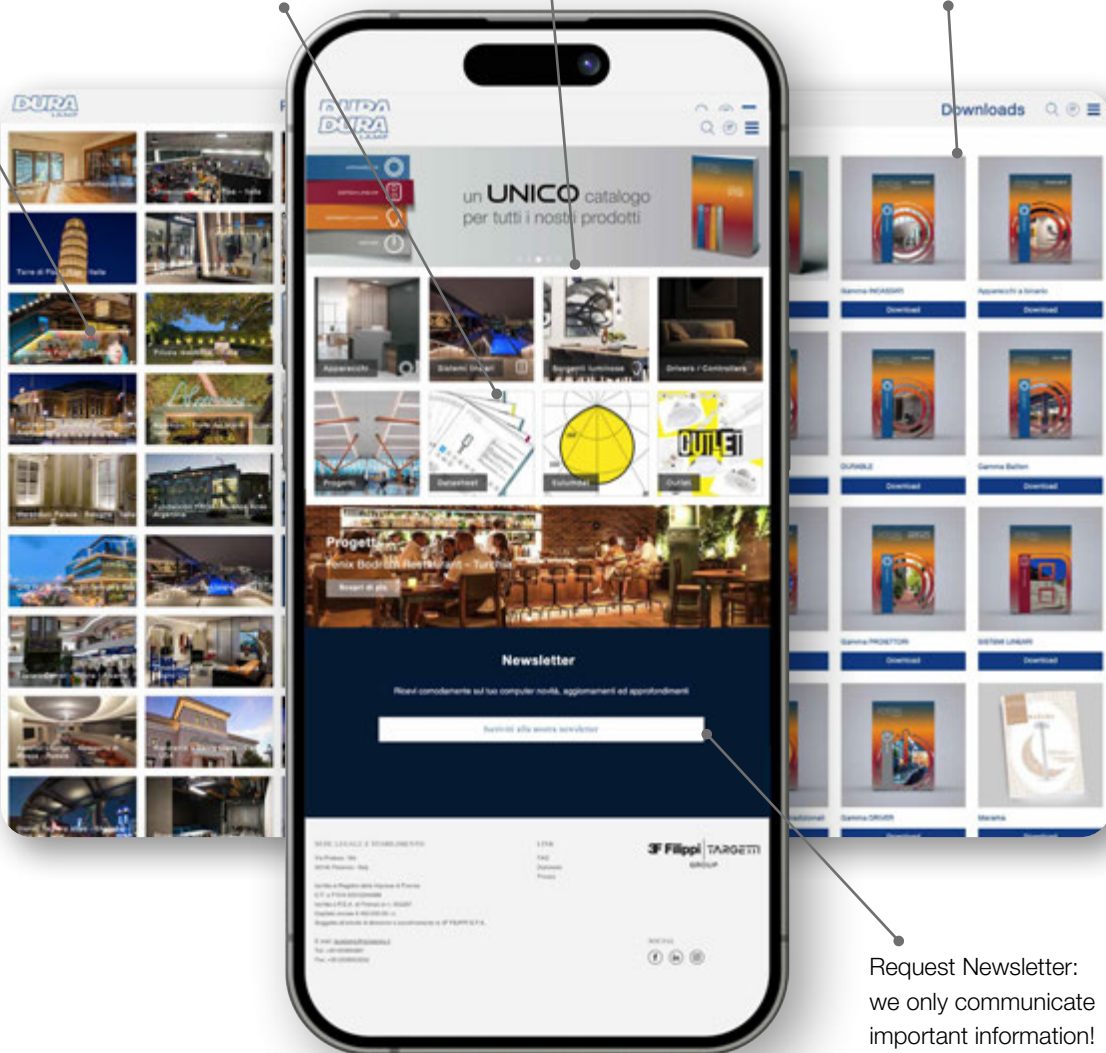


Immediate link to the various sections of the catalogues

download catalogues, brochures etc...

find datasheets immediately

see projects



Request Newsletter: we only communicate important information!

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

WWW.DURALAMP.COM

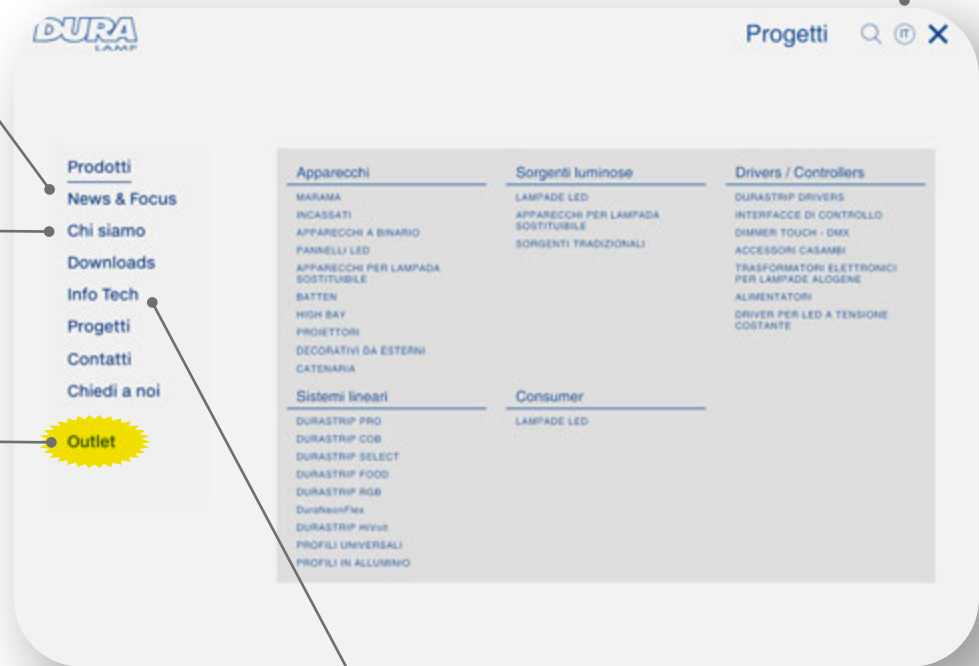
the website and datasheets are available in English, French, Spanish and German*.

not only news but also product insights

our identity

New

Great bargains among products no longer in the catalogue!



Catalogue and website icons

Scientific explanations on the colour of light and its codings

The connections of the lamps

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

interesting insights

warranty specifications for LED products

Product certifications

Duralamp Quality Certifications

RoHS compliance

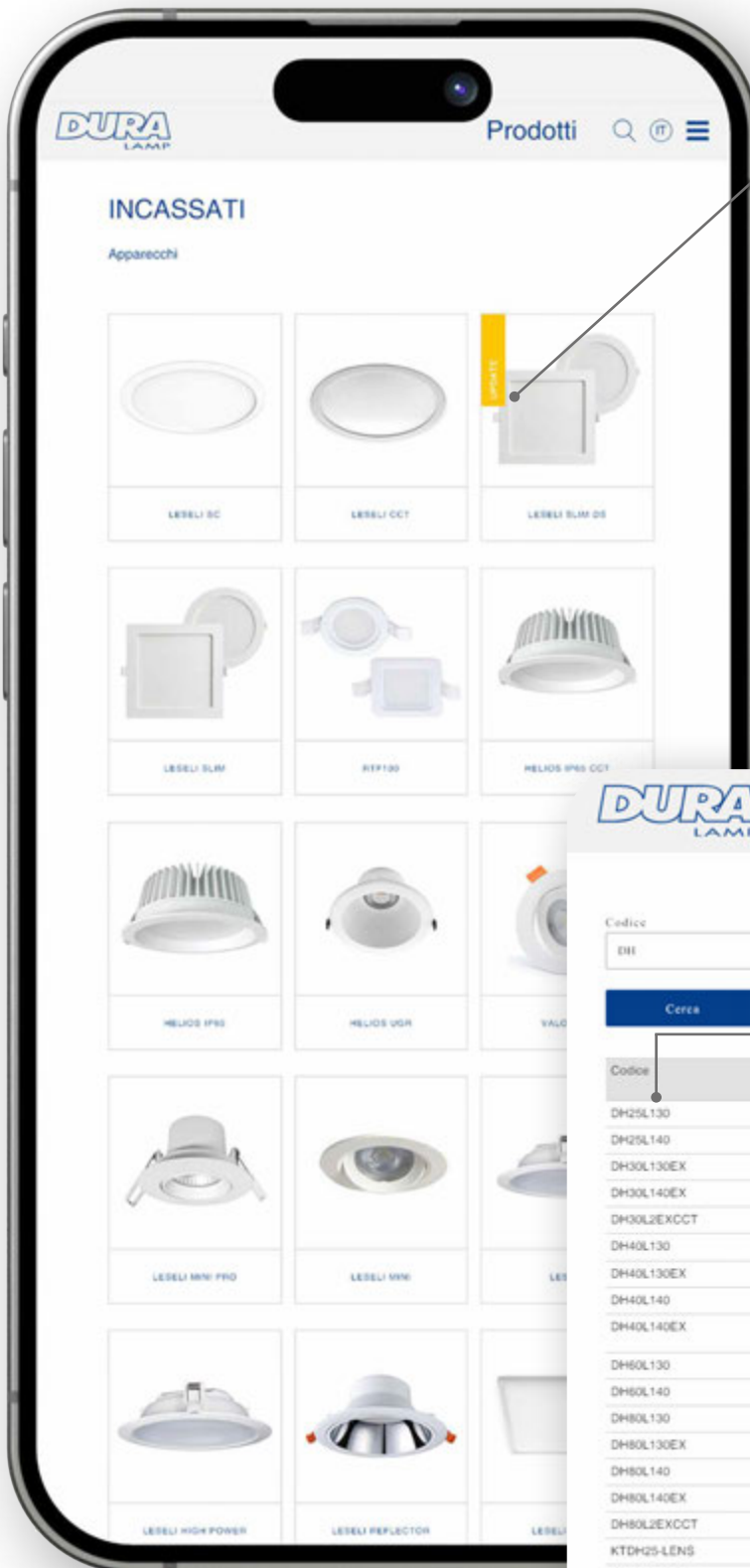
The consortium in charge of of which we are a member

How to dispose of lamps containing mercury...

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



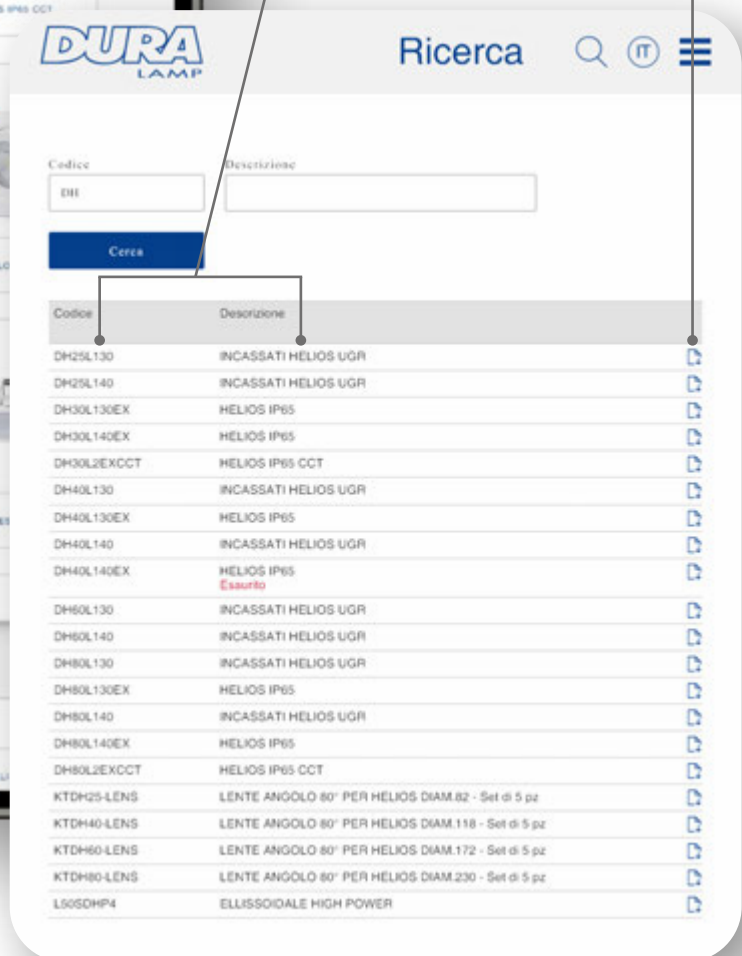
WWW.DURALAMP.COM



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

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

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





WWW.DURALAMP.COM

DURA LAMP Prodotti

Apparecchi | APPARECCHI PER LAMPADA SOSTITUIBILE

Condividi Richiedi info

Tipologia
Apparecchio da incasso rettangolare per due lampade orientabili con attacco GU10.

Caratteristiche
Ampiamente utilizzato nelle installazioni del settore retail, soddisfa le esigenze di chi preferisce un apparecchio da incasso a soffitto per lampade sostituibili. Offre il vantaggio della multidirezionalità e dell'orientabilità del fascio luminoso da +15° a -15° sul piano verticale. Alloggia lampade PAR16; compatibile con tutte le lampade GU10 del catalogo Duralamp. Max 30 W.

Installazione
Ad incasso con le apposite molle in alluminio zincato. Completo di portalamпада GU10.

Materiale
Corpo in alluminio verniciato nero con cornice color argento.

IP20 VI
IP23 VO
-25°C
+45°C
BASIC
G5h24

L'apparecchio non include la lampada: scegliere la lampada più adatta dalla nostra gamma. Per un uso professionale suggeriamo gli articoli 28530LL/28540LL.

Articolo	Montaggio	Connessione	Colore	IP
ZKR2-ST			Grigio argento	20
ZKR2-STB	Ad incasso	GU10	Grigio arg./nero	20

* Quantità minima ordinabile

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

Ask the company for information

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

In the Download section you can download*:

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

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

Condividi Richiedi info

Scheda tecnica **Download**

Scheda prodotto

Testo di capitolato

Immagine

Immagine 2

Manuale

*If available on product





re-think **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 non-renewable 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.

PRODUCT CATEGORY KEY

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

LED WARRANTIES SPECIFICATION KEY

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



**PRODUCT
CATEGORY**



WARRANTIES



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





Table lamps
MARAMA



MARAMA



3000K

Touch



USB CHARGING MAR 1

Table lamps **MARAMA**

TPOLOGY

LED table lamp, dimmable and cordless.
Elegant and essential design, perfect for both modern and classical settings.
Warm white dimmable version.
Diffused light directed downwards.

FEATURES

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

MATERIAL

Powder-coated aluminium; frosted polycarbonate screen.

USAGE INFORMATION

Battery: battery life of up to 12 hours at full light output and up to 5 days at the lowest output.

Equipped with large capacity 6600mAh rechargeable lithium battery.

Battery charging time: 5~6 hours.

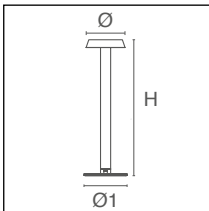
ACCESSORIES




Type-C charging cable supplied (can be used with any cable with Type-C jack; USB C charger not included).









USB Multicharger 8 port charge also available to charge 8 lamps simultaneously.

NOTES

Indoors and outdoors protected from direct rain.



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

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

▼ To be discontinued.

USB MULTI CHARGER 8 PORT



USB multi charger 8 port		ART.
● On request.	1 / 10	ZK-MAR1-8P ●

Table lamps

MARAMA WITH CHARGING BASE



Table lamps

MARAMA WITH CHARGING BASE

TPOLOGY

LED table lamp, dimmable and cordless.
Elegant and essential design, perfect for both modern and classical settings.
Warm white dimmable version.
Diffused light directed downwards.

FEATURES

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

MATERIAL

Powder-coated aluminium; frosted polycarbonate screen.

USAGE INFORMATION

Battery: battery life of up to 12 hours at full light output and up to 5 days at the lowest output.

Equipped with large capacity 6600mAh rechargeable lithium battery.

Battery charging time: 5~6 hours.

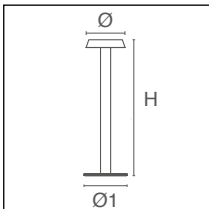
ACCESSORIES

Dedicated charging base supplied.

Also available a 6-station multiple charging base code ZK-MAR6P (up to 7 multiple bases can be connected in series for a total of 42 lamps charging simultaneously).

NOTES

Indoors and outdoors protected from direct rain.



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

	W	lm	K			H			ART.
<input type="checkbox"/>	2	100	3000	100	120	350	1000	1 / 10	MAR23000DIMWH ▼

▼ To be discontinued.

MULTIPLE CHARGING BASE



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

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

● On request.

The fundamentals device in lighting project

The Fundamentals

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.

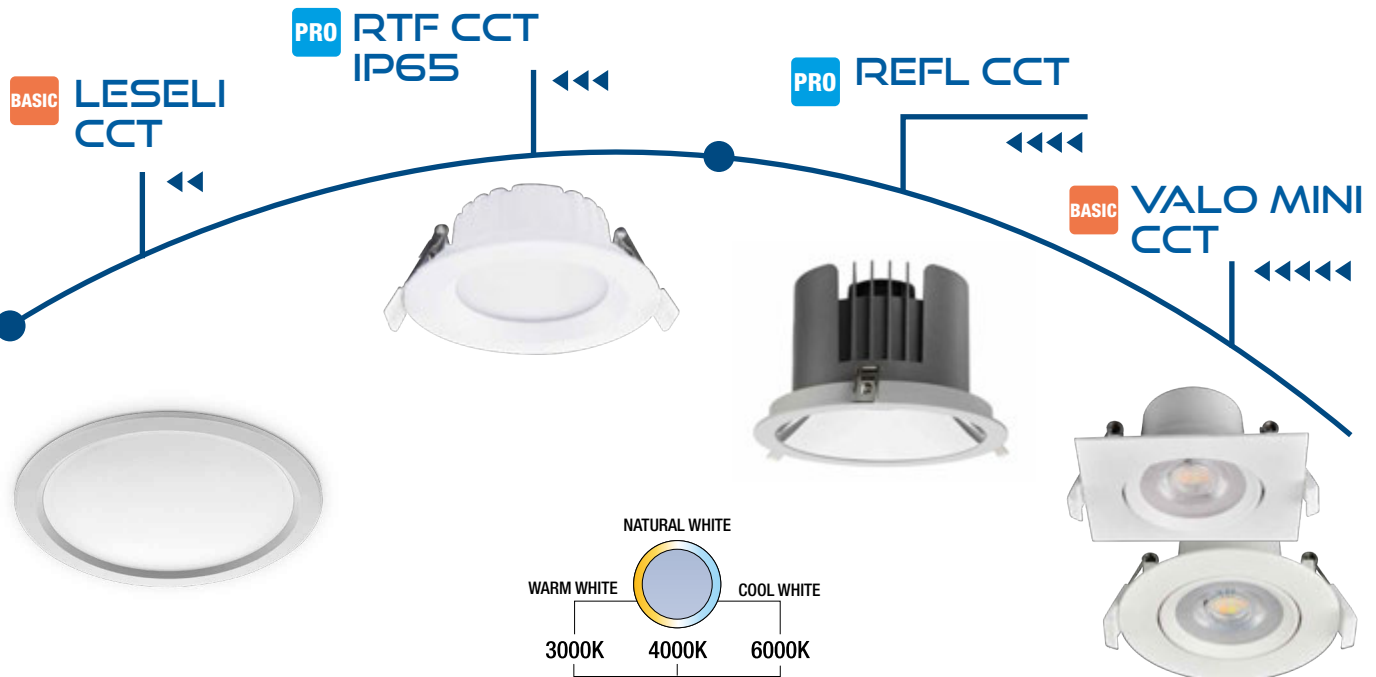
PRO **HELIOS UGR + 80° LENS**

The HELIOS UGR range, luminaires with recessed 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

Slim products

for every space requirement

BASIC LESELI DS SLIM

PRO RTF100
RTF100 L2

Low-thickness is the requirement?
Choose BASIC models with LESELI SLIM DS,
in round or square versions or the PRO models
with the RTF 100 range: finned aluminium body,
choice of power in the two shapes, round and
square, and long service life, 50,000h.



Replacing MR16 lamps

all the power of LEDs



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!



Downlights
LESELI SC

**FLICKER
FREE** 

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



12W

Ø125mm



22W/30W

Ø195mm

DRIVER OUTSIDE

30W



DRIVER OUTSIDE
DT80L1HP



Download photometries
www.duralamp.com

REAL LUMENS

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

Downlights **LESELI SC**

TPOLOGY

LED source with SMD technology and high efficiency chip integrated into a recessed luminaire.

FEATURES

Soft satin effect polycarbonate anti-glare diffuser.
Built-in driver, except on the 30W model, where it is remote.

INSTALLATION

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

MATERIAL

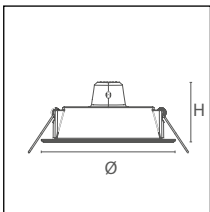
Thermally conductive body; extremely light and manageable.

POWER SUPPLY



The driver is included in all models except the HP version, which features a remote driver.

NOTES

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



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

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

Downlights
LESELI CCT

**FLICKER
FREE** 

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



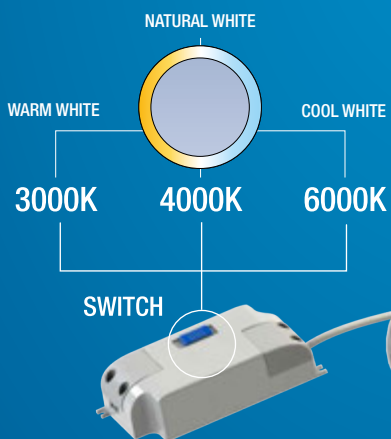
12W

Ø125mm



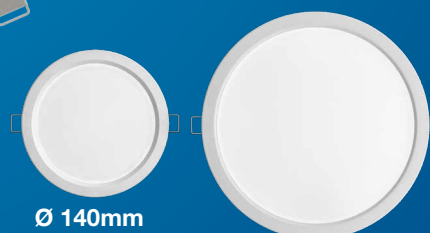
22W/30W

Ø200mm



REAL LUMENS

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



Downlights LESELI CCT

TPOLOGY

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.

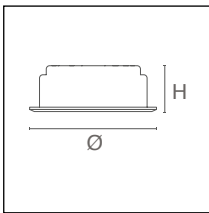
MATERIAL

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

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

Downlights
LESELI SLIM DS

**FLICKER
FREE** 

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



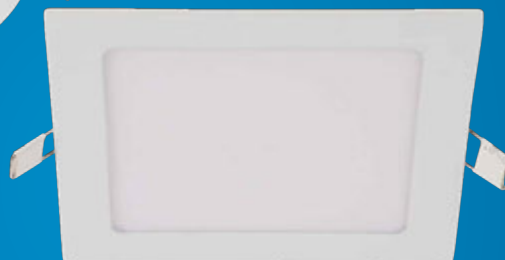
6W
Ø105mm



12W
Ø203mm



6W
105X105mm



18W
203X203mm



22W/30W
Ø280mm



24W
280X280mm



REAL LUMENS

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

Downlights

LESELI SLIM DS

TPOLOGY

LED source with SMD technology and high efficiency chip integrated into a recessed luminaire.
External driver included in the package.

FEATURES

Downlights with extremely limited width and remote driver.

INSTALLATION

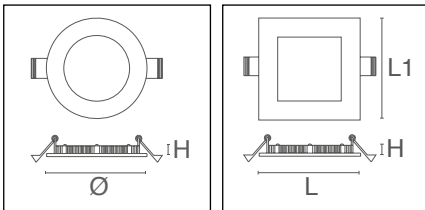
Complete with springs for easy fastening into false ceilings.
Connection to mains with free wires.

MATERIAL

High dissipation die-cast aluminum body with anti-yellowing PC screen.
White ring.





NOTES

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






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

LESELI SLIM DS - ROUND

W	Im	CD	K		PF			H		ART.
6	310	88	3000	120°	0.5	105	120	8.5	1 / 40	DS04L130T ▼
6	350	99	6000	120°	0.5	105	120	8.5	1 / 40	DS04L160T ▼
18	1230	340	3000	120°	0.5	203	225	8.5	1 / 20	DS08L130T ▼
18	1300	360	4000	120°	0.5	203	225	8.5	1 / 20	DS08L140T ▼
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	1890	525	6000	120°	0.5	280	295	8.5	1 / 10	DS10L160T ▼

▼ To be discontinued.

LESELI SLIM DS - SQUARE

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

▼ To be discontinued.

Downlights
RTF100

**FLICKER
FREE** 

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



7W
Ø75mm



14W
Ø120mm



24W
Ø195mm



7W
75X75mm



14W
120X120mm



24W
195X195mm



Download photometries
www.duralamp.com

REAL LUMENS

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

Downlights RTF100

TYOLOGY

LED source with SMD technology and high efficiency chip integrated into a recessed luminaire.
External driver included in the package.
Low thickness.

FEATURES

Aluminium finned body for best heat dissipation.

INSTALLATION

Complete with springs for easy fastening into false ceilings.

MATERIAL

Die-cast aluminium body.

USAGE INFORMATION

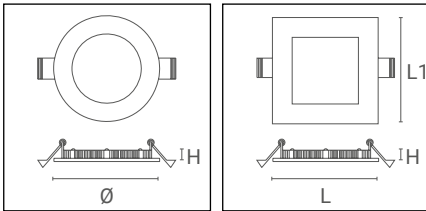
Can be used with multi-current dimming power supply, code DELT40D-M.

EMERGENCY

Can be used with standby emergency kit, code KTEMR03.

NOTES

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







PRO
220-240 Vac
Ra 90

50000 h L80B20
IP20 VI IP43 VO
-25°C +35°C
Risk Group 0




110°


RTF100 - ROUND

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

▼ To be discontinued.

RTF100 - SQUARE

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

Downlights
RTF100 L2

**FLICKER
FREE** 

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



7W

Ø80mm



14W

Ø125mm



24W

Ø200mm



Download photometries
www.duralamp.com

REAL LUMENS

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

Downlights RTF100 L2

TYOLOGY

LED source with SMD technology and high efficiency chip integrated into a recessed luminaire.
Wide range: 110-240V.
External driver included in the package.
Uniform thickness for all powers.

FEATURES

Knurled aluminium body for better heat dissipation.

INSTALLATION

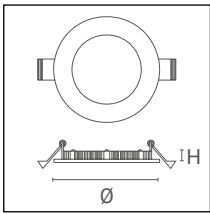
Complete with springs for easy fastening into false ceilings.

MATERIAL

Die-cast aluminium body.





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

RTF100 - ROUND L2

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

Downlights
RTF CCT IP65

**FLICKER
FREE** 

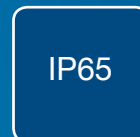
Providing greater visual comfort,
improved definition of detail and
reduction of stress.



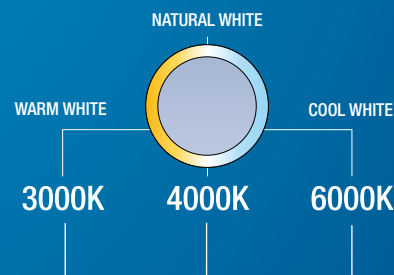
7W
Ø85mm



14W
Ø120mm



32W
Ø200mm



SWITCH



REAL LUMENS

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

Downlights

RTF CCT IP65

TYOLOGY

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

FEATURES

Family declined in 3 powers and sizes.
Dip-switch for colour temperature selection located on the luminaire body.
Soft satin effect polycarbonate anti-glare diffuser.
Flicker Free.

INSTALLATION

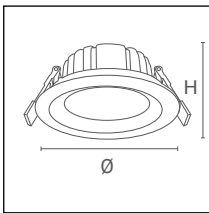
Complete with springs for easy fastening into false ceilings.




MATERIAL





Die-cast aluminium body.

NOTES

Providing greater visual comfort, improved definition of detail and reduction of stress.
The flux data indicated refers to the 4000K colour temperature.




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

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


Downlights
REFL CCT

FLICKER FREE 

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



12W
Ø90mm




20W-30W
Ø125mm

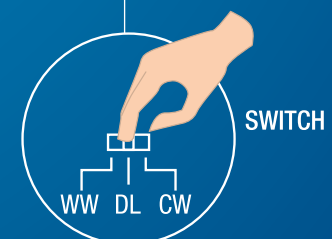
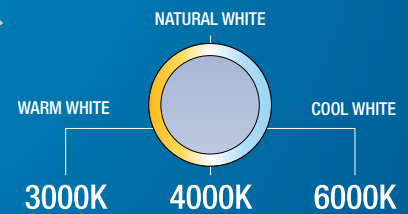


● Remote driver


50W
Ø200mm



Ø 100mm Ø 135mm Ø 215mm
3" 4" 8"



REAL LUMENS

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

Downlights

REFL CCT

TYOLOGY

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.

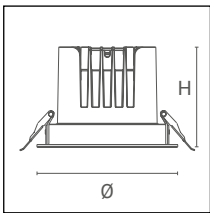
MATERIAL

Die-cast aluminium body.





NOTES

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

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



PRO	220-240 Vac	Ra 90		50000 h L70B20	IP20 VI IP43 VO	-25°C +35°C	Risk Group 1	UGR <19		55°	
------------	-------------	-------	---	----------------	-----------------	-------------	--------------	---------	---	-----	---

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

Downlights
HELIOS UGR

**FLICKER
FREE** 

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



UGR<19

9W

Ø65mm



UGR<15

14W

Ø100mm



UGR<11

28W

Ø150mm



UGR<13

37W

Ø200mm



DISCOVER PERFORMANCE WITH
THE 80° LENS:



IDEAL REPLACEMENT FOR EXISTING FITTINGS USING HALOGEN LAMPS.

REAL LUMENS

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

Downlights

HELIOS UGR

TPOLOGY

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

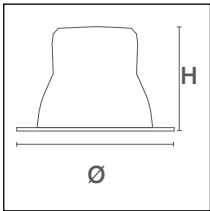
HELIOS UGR 14W/28W and 37W: can be used with multi-current dimming power supply, code DELT40D-M.

EMERGENCY





Can be used with standby emergency kit, code KTEMRO3.

NOTES

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



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

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

80° LENS FOR HELIOS DOWNLIGHT



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

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

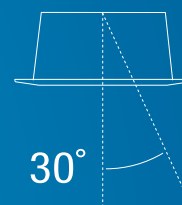
Downlights
VALO MINI

**FLICKER
FREE** 

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



7W
Ø72mm



REAL LUMENS

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

Downlights

VALO MINI

TPOLOGY

Compact adjustable LED downlight with integrated driver.

FEATURES

Classic spot with 75 mm cut-out and 40° aperture.

Available in warm and natural light versions.

Compact and easy to install.

Tilt Adjustability 30°.

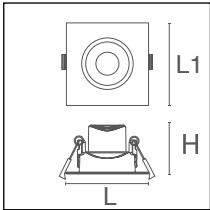
Non removable built-in power supply.

INSTALLATION

Complete with springs for easy fastening into false ceilings.





MATERIAL

Heat resistant, anti-yellowing plastic body.



BASIC	220-240 Vac	Ra 80		15000 h L70B30	IP20 VI IP43 VO	-25°C +35°C	Risk Group 0		 40°	
--------------	-------------	-------	---	----------------	-----------------	-------------	--------------	---	---	---

VALO MINI - ROUND

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

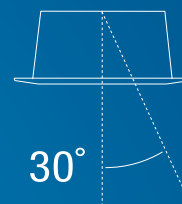
Downlights
VALO CCT

**FLICKER
FREE** 

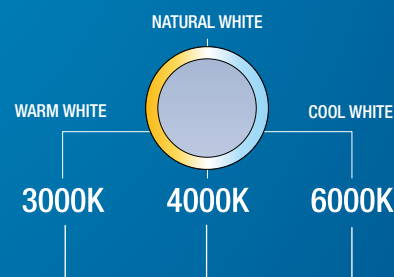
Providing greater visual comfort,
improved definition of detail and
reduction of stress.



7W
Ø70mm



7W
70x70



SWITCH



REAL LUMENS

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

Downlights

VALO CCT

TPOLOGY

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

FEATURES

Compact and easy to install.
Tilt Adjustability 30°.

INSTALLATION

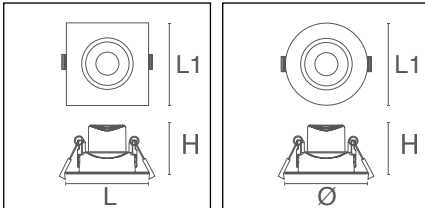
Complete with springs for easy fastening into false ceilings.

MATERIAL

Heat resistant, anti-yellowing plastic body.





NOTES

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






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

VALO CCT ROUND

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

VALO CCT SQUARE

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

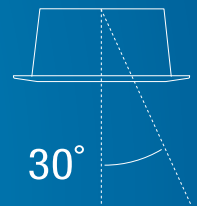
Downlights
RTF MINI PRO

**FLICKER
FREE** 

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



7W
Ø75mm



Download photometries
www.duralamp.com

REAL LUMENS

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

Downlights

RTF MINI PRO

TPOLOGY

Recessed LED fixtures with built-in driver.
Flicker Free.

FEATURES

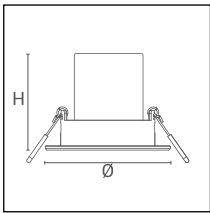
Adjustable dichroic effect optics.
Tilt Adjustability 30°.
Special design of the lens ensures excellent light beam diffusion.
Compact and easy to install.

INSTALLATION





Complete with springs for easy fastening into false ceilings.

MATERIAL

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



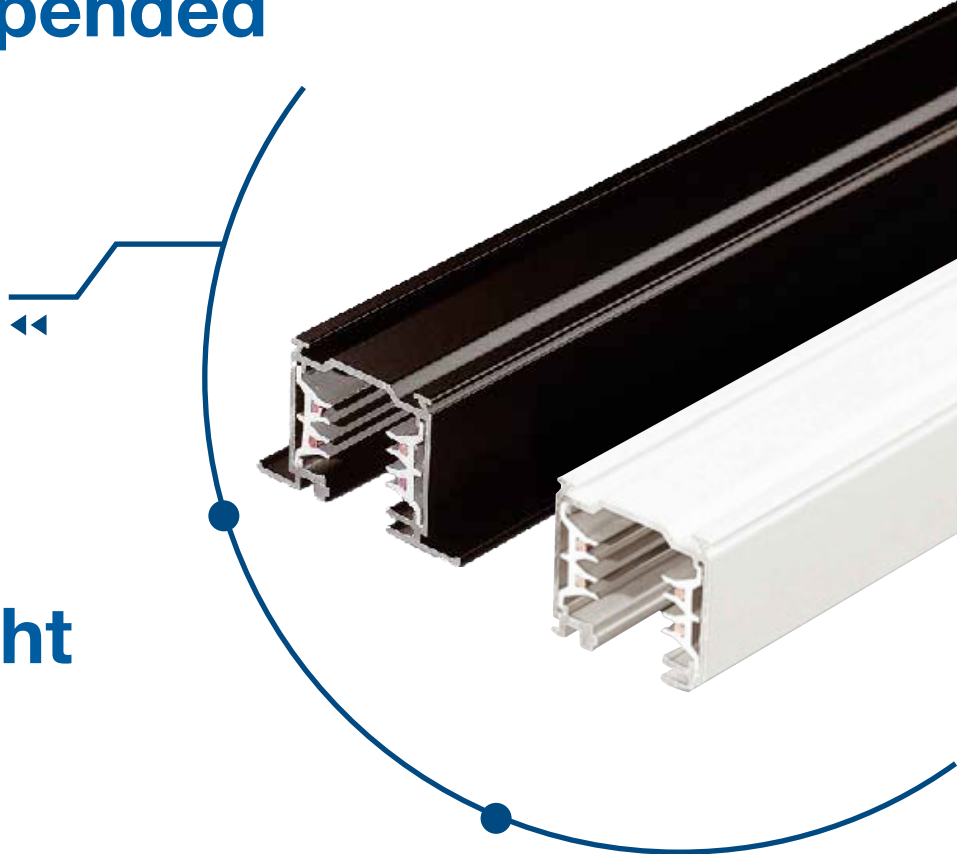
PRO	220-240 Vac	Ra >80		50000 h L70B20	IP20 VI IP43 VO	-25°C +35°C	Risk Group 1		 36°	
------------	-------------	--------	---	----------------	-----------------	-------------	--------------	---	---	---

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

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!



UNO Track Light 3000K 4000K



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

ALL-IN-ONE Track Light

Multipower

Multi beam

Selectable light colour



RA>90

PLUS

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.



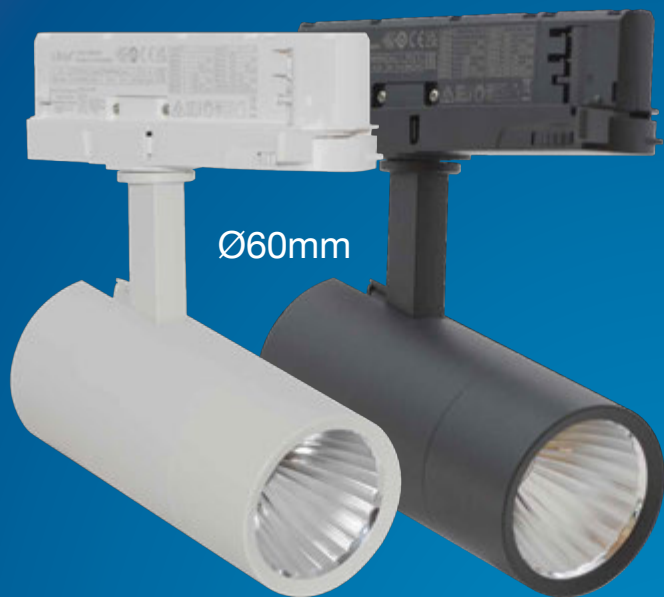
Visit the site **duralamp.com**
 to stay updated on all the news
 and on the evolution of our products!

Track mounted fixtures

UNO - TRACK LIGHT

**FLICKER
FREE** 

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



Ø60mm



Ø70mm

RA >90



Ø80mm



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

Track mounted fixtures

UNO - TRACK LIGHT

TYOLOGY

Professional LED projectors for three phase track mounting.

FEATURES

Adjustable from 0° to -90° on the vertical plane and 350° on the horizontal plane.

Three different dimensions and power choices to cover all requirements.

Available in both warm and natural white colour temperature.

Electronic power supply integrated in the track adapter.

INSTALLATION

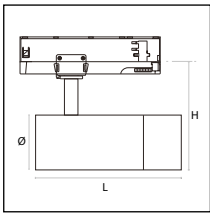
Mounting on 3 phases electrical tracks; fixtures equipped with a safety lock to fix to the tracks.

MATERIAL

Die-cast painted aluminium body; black or white colour.

LED

Do not use with dimmer.



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

UNO - TRACK LIGHT - 60

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

UNO - TRACK LIGHT - 70

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

UNO - TRACK LIGHT - 80

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

Track mounted fixtures

ALL-IN-ONE - TRACK LIGHT

FLICKER FREE 

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

RA >90

Ø80mm

①
COLOUR TEMPERATURE
SELECTOR
2700-3000-4000

②
POWER SELECTOR

③
ZOOM
24°--> 60°



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



Ø72mm

DISCOVER PERFORMANCE WITH DIFFERENT POWER AND BEAM OPENINGS:



Track mounted fixtures

ALL-IN-ONE - TRACK LIGHT

TPOLOGY

Professional LED projectors for three phase track mounting. Complete with power selection, colour temperature selection and zoom option for spot or wide beam selection.

Two models with 3 selectable wattages: 10W-15W-20W or 25W-30W-35W.

One luminaire replaces 27 configurations and solves all spot or wide-beam lighting needs.

Adjustable from 0° to -90° on the vertical plane and 350° on the horizontal plane.

Electronic power supply integrated in the track adapter.

FEATURES

Two models with 3 selectable powers.

Light colour selector on luminaire body: 2700K-3000K-4000K.

Adjustable 'zoom' optical system for a continuously variable beam from spot 24° to flood 60°.

INSTALLATION

Mounting on 3 phases electrical tracks; fixtures equipped with a safety lock to fix to the tracks.

MATERIAL

Die-cast painted aluminium body; black or white colour.

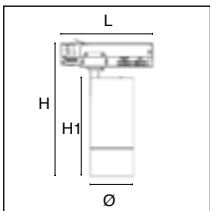
BEAM

High efficiency Ra>90 LED Chip on Board.

NOTES




Do not use with dimmer.


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






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

ALL-IN-ONE - TRACK LIGHT - 70

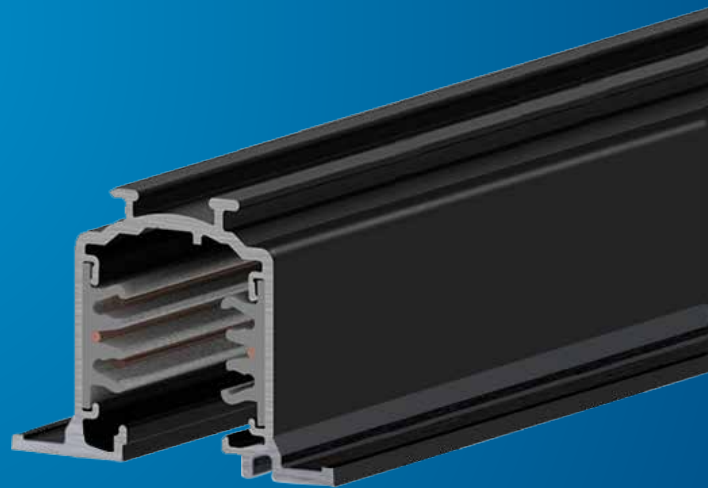
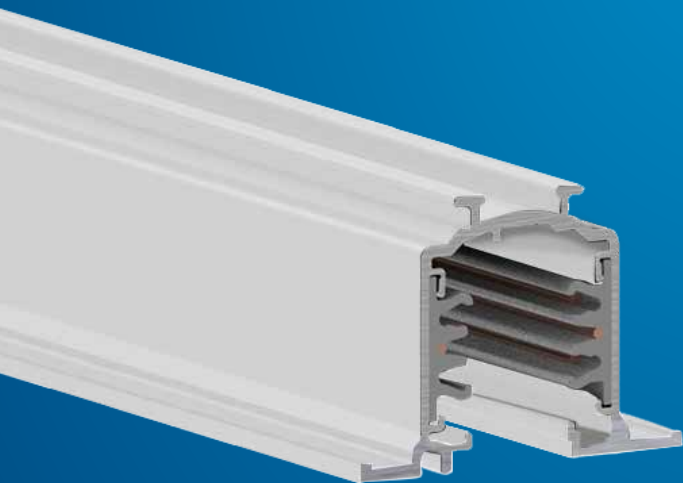
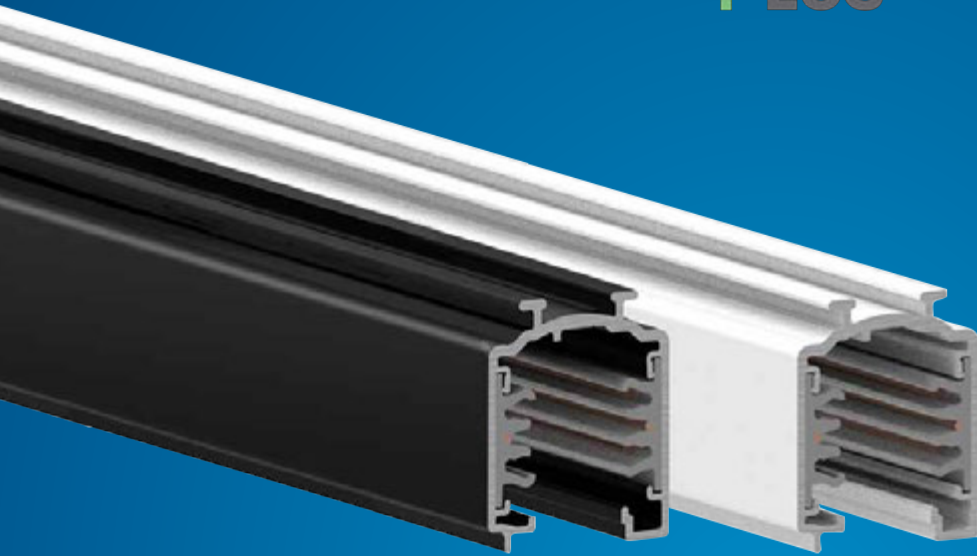
W	lm	CD	K		PF		H	H1		ART.
10	900	2800	2700-3000-4000	24°-60°	0,90	72	210	145	1 / 16	TA70L1CCT-B
15	1300	4200								
20	1800	5600								
10	900	2800	2700-3000-4000	24°-60°	0,90	72	210	145	1 / 16	TA70L1CCT-W
15	1300	4200								
20	1800	5600								

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

ALL-IN-ONE - TRACK LIGHT - 80

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

EUROSTANDARD
+ PLUS

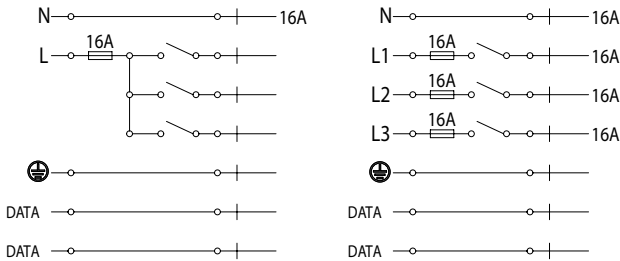


Track mounted fixtures

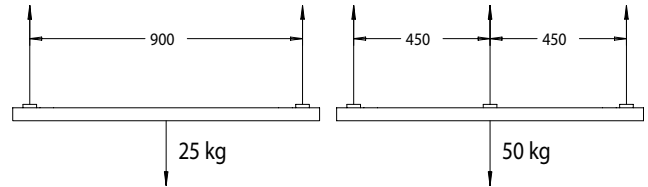
EUROSTANDARD PLUS

ELECTRICAL SCHEME

During the wiring the electrical scheme of picture must be followed.

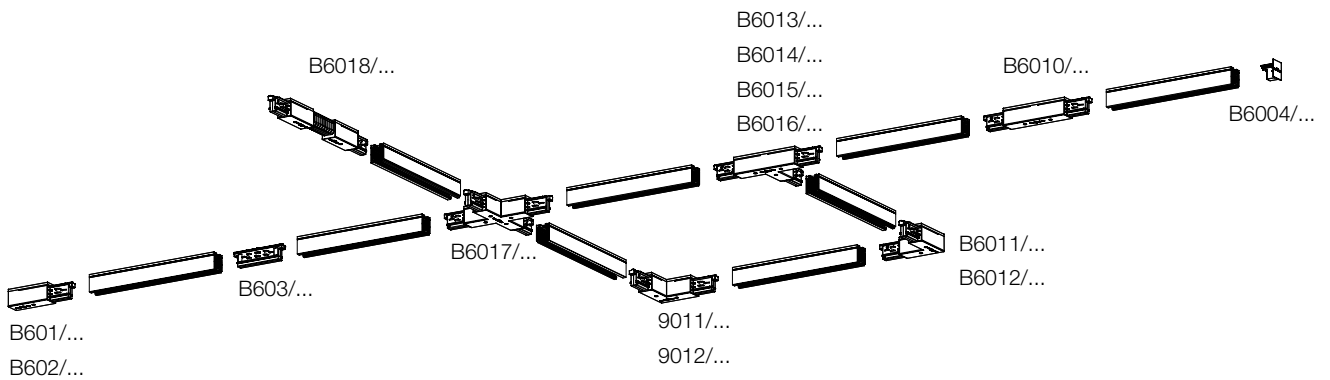


LOAD SCHEME

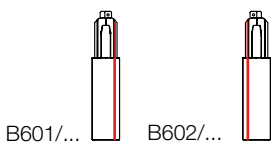


INSTALLATION

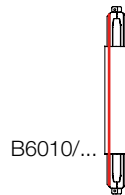
There is a polarity on the lighting track to guarantee the right connection of the multiple pieces of the track. Also end-feeds and connection joints have a polarity that must be taken into account in order to choose the right component. In the catalogue sketches of these articles, the position of the polarity is highlighted with a red line.



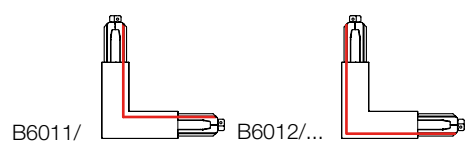
Lateral power supplies



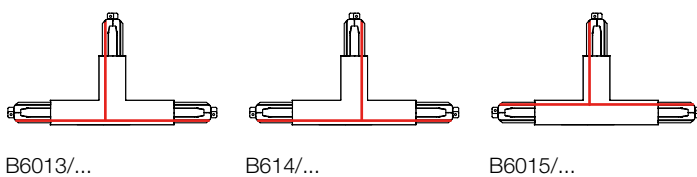
Central power supplies



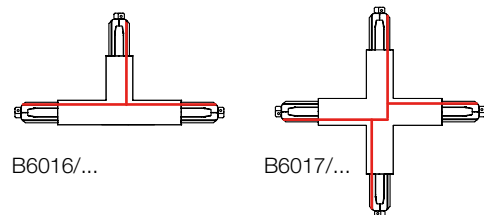
"I" Joint



"T" Joint



"X" Joint



Top view

Track mounted fixtures **EUROSTANDARD PLUS**

Eurostandard Plus track from the Targetti collection. System is a 3 phase mixed system with two additional conductors intended to manage a general data signal (for example DALI, DMX). Electrified track in three lengths in extruded anodized aluminum or in extruded painted aluminum. Conductors in copper insulated in PVC.

INSTALLATION

There are three possible installation systems: directly on false ceiling (using the needlepoints on the track and the suspension kit), on ceiling using a metal clip or hanging by a mounting kit.

POWER SUPPLY

Frequency: 50 Hz.

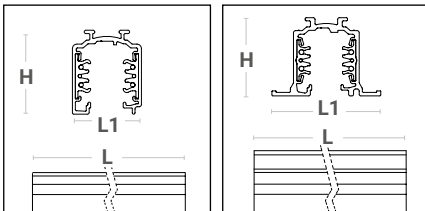
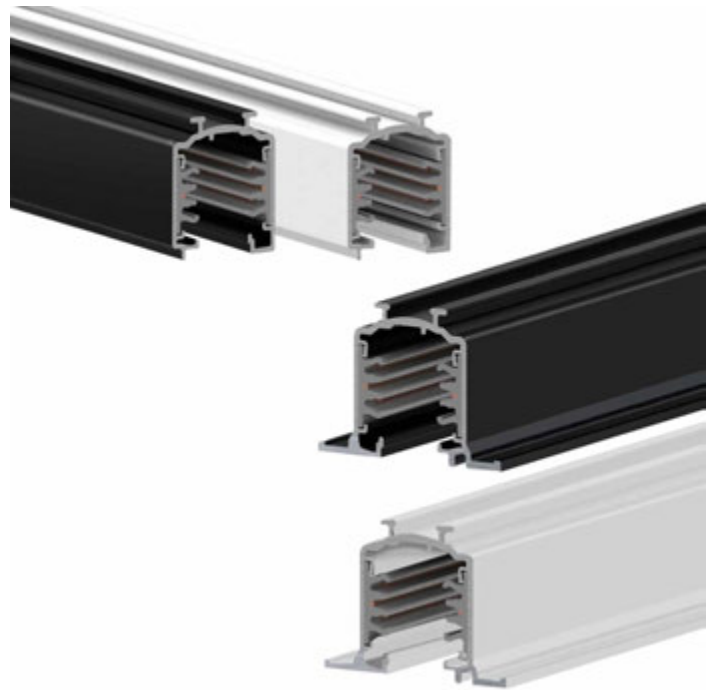
Rated current and voltage: L1/L2/L3/N/ground 16A/440V + D+/D- 2x1A/50V FELV AC (DALI).

Phase / phases power: 3,6kVA / 10,8kVA.










NOTES

There is a polarity on the lighting track to guarantee the right connection of multiple pieces of the track.

Also end-feeds and connection joints have a polarity that must be taken into account when choosing the right component.












EUROSTANDARD PLUS - STANDARD

	L	L1	H			ART.
	1000	30.7	37.8	1100	1	B60-1SW ●
	1000	30.7	37.8	1100	1	B60-1SB ●
	2000	30.7	37.8	2100	1	B60-2SW ●
	2000	30.7	37.8	2100	1	B60-2SB ●
	3000	30.7	37.8	3100	1	B60-3SW ●
	3000	30.7	37.8	3100	1	B60-3SB ●

● On request.

EUROSTANDARD PLUS - RECESSED TRACK

	L	L1	H			ART.
	1000	52	37.8	1100	1	B60-1RB ●
	1000	52	37.8	1100	1	B60-1RW ●
	2000	52	37.8	2200	1	B60-2RB ●
	2000	52	37.8	2200	1	B60-2RW ●
	3000	52	37.8	3400	1	B60-3RB ●
	3000	52	37.8	3400	1	B60-3RW ●

● On request.

Accessories

EUROSTANDARD PLUS

DEAD END



Elemento terminal



1

ART.

B604B ●



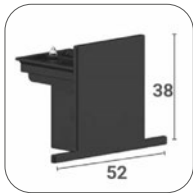
Elemento terminal

1

B604W ●

● On request.

DEAD END - RECESSED



Dead end – recessed



1

ART.

B604RB ●



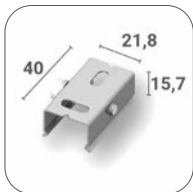
Dead end – recessed

1

B604RW ●

● On request.

CEILING MOUNTING BRACKET



1

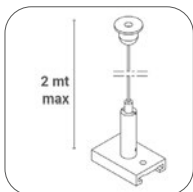
ART.

B60111 ●

Ceiling mounting bracket

● On request.

SUPENSION WIRE



2000



1

ART.

B60SP ●

Mounting systems suspension

● On request.

LATERAL POWER SUPPLY SYSTEMS



Power supplies lateral polarity on the right



1

ART.

B601B ●



Side power supply - right feed

1

B601W ●

● On request.



Power supplies lateral polarity on the left



1

ART.

B602B ●



Power supplies lateral polarity on the left

1

B602W ●

● On request.

POWER SUPPLIES CENTRAL



Central power supply



1

ART.

B6010B ●



Power supplies central

1

B6010W ●

● On request.

Accessories

EUROSTANDARD PLUS

LINEAR CONNECTOR



Connectors straight



1

ART.

B603B ●



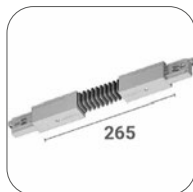
Connectors straight

1

B603W ●

● On request.

FLEXIBLE CONNECTOR



Connectors flexible



1

ART.

B6018B ●



Connectors flexible

1

B6018W ●

● On request.

"L" JOINT INTERNAL POLARITY



"L" joint internal polarity



1

ART.

B6011B ●



"L" joint internal polarity

1

B6011W ●

● On request.

"L" JOINT EXTERNAL POLARITY



"L" joint external polarity



1

ART.

B6012B ●



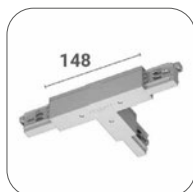
"L" joint external polarity

1

B6012W ●

● On request.

"T" JOINT



"T" joint external polarity



1

ART.

B6013B ●



"T" joint external polarity

1

B6014B ●



"T" joint external polarity

1

B6013W ●



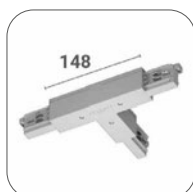
"T" joint external polarity

1

B6014W ●

● On request.

"T" JOINT INTERNAL POLARITY



"T" joint internal polarity



1

ART.

B6015B ●



"T" joint internal polarity

1

B6016B ●



"T" joint internal polarity

1

B6015W ●



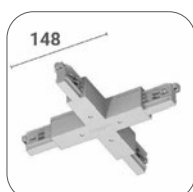
"T" joint internal polarity

1

B6016W ●

● On request.

"X" JOINT



"X" joint



1

ART.

B6017B ●



"X" joint

1

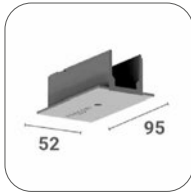
B6017W ●

● On request.

Accessories

EUROSTANDARD PLUS

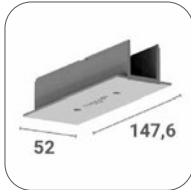
SIDE POWER SUPPLY COVER



<input checked="" type="checkbox"/>	COVER false ceiling cover for lateral power supply	1	B60RC1B ●
<input type="checkbox"/>	COVER false ceiling cover for lateral power supply	1	B60RC1W ●

● On request.

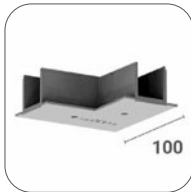
COVER FOR CENTRAL POWER SUPPLY



<input checked="" type="checkbox"/>	COVER false ceiling cover for central power supply	1	B60RC10B ●
<input type="checkbox"/>	COVER false ceiling cover for central power supply	1	B60RC10W ●

● On request.

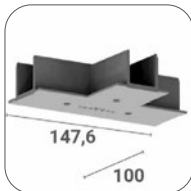
"L" CONNECTOR COVER



<input checked="" type="checkbox"/>	COVER "L" connector for false ceiling	1	B60RC11B ●
<input type="checkbox"/>	COVER "L" connector for false ceiling	1	B60RC11W ●

● On request.

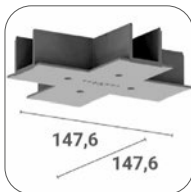
COVER "T" CONNECTOR



<input checked="" type="checkbox"/>	COVER "T" connector for false ceiling	1	B60RC13B ●
<input type="checkbox"/>	COVER "T" connector for false ceiling	1	B60RC13W ●

● On request.

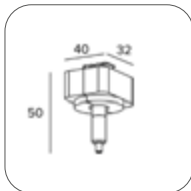
"X" CONNECTOR COVER



<input checked="" type="checkbox"/>	COVER "X" connector for false ceiling	1	B60RC17B ●
<input type="checkbox"/>	COVER "X" connector for false ceiling	1	B60RC17W ●

● On request.

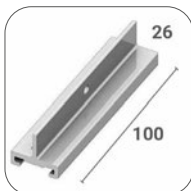
SUSPENSION BRACKET



<input checked="" type="checkbox"/>	Suspension bracket	1	B60MB ●
<input type="checkbox"/>	Suspension bracket	1	B60MW ●

● On request.

RIGID SUPPORT BRACKET



	Rigid support bracket	1	B60123 ●
--	-----------------------	---	-----------------

● On request.

Accessories

EUROSTANDARD PLUS

SHEARING TOOL










		
Tool for shearing conductors	1	B60T ●

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

● On request.

ADAPTER FOR SURFACE INSTALLATIONS



				
 Adapter for surface installations	100	32	1	B60220 ●
 Adapter for surface installations	100	32	1	B60221 ●

● On request.

SEAL FOR LATERAL POWER SUPPLY



		
 Seal for lateral power supply	1	B60115W ●
 Seal for lateral power supply	1	B60115B ●

PVC, for: B601...; B602...

● On request.



APPARECCHI A BINARIO:

Track-mounted luminaires:

Indispensable in shops of all sizes and sectors.

The most commonly used colour temperature?

The best opening angle?

Duralamp All-IN-ONE, 27 lighting choices in one luminaire!



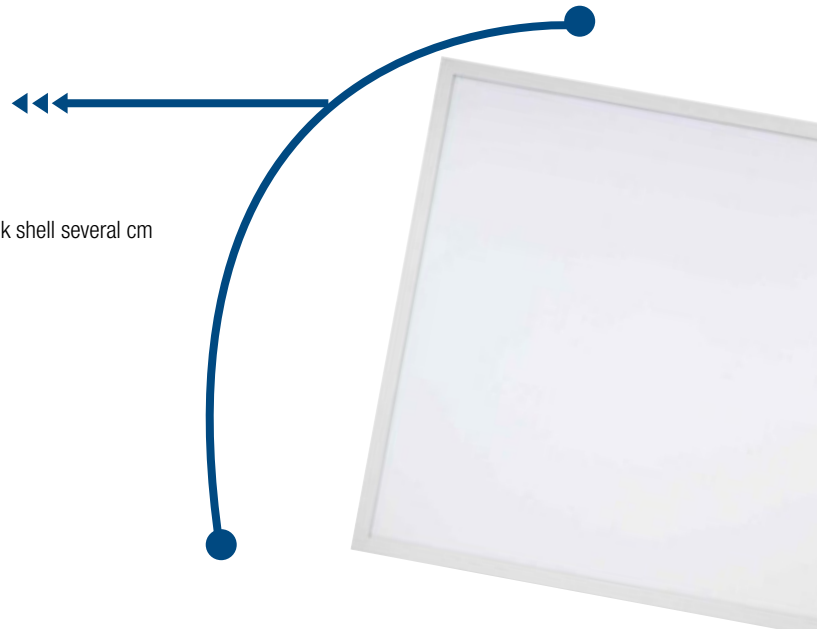
Led PANELS

Backlight

BASIC SLIMFLUX BL + UGR **NEW**

PRO SLIMFLUX BL + UGR

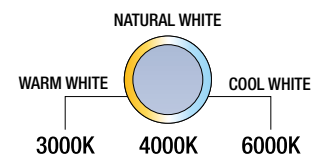
Backlit panels, Backlight: the illumination is direct, and the panel has a back shell several cm thick, acts as a heat sink and must be considered in the recessed space. Wide range in UGR, UGR without driver and standard non-UGR versions.



Stock Optimisation

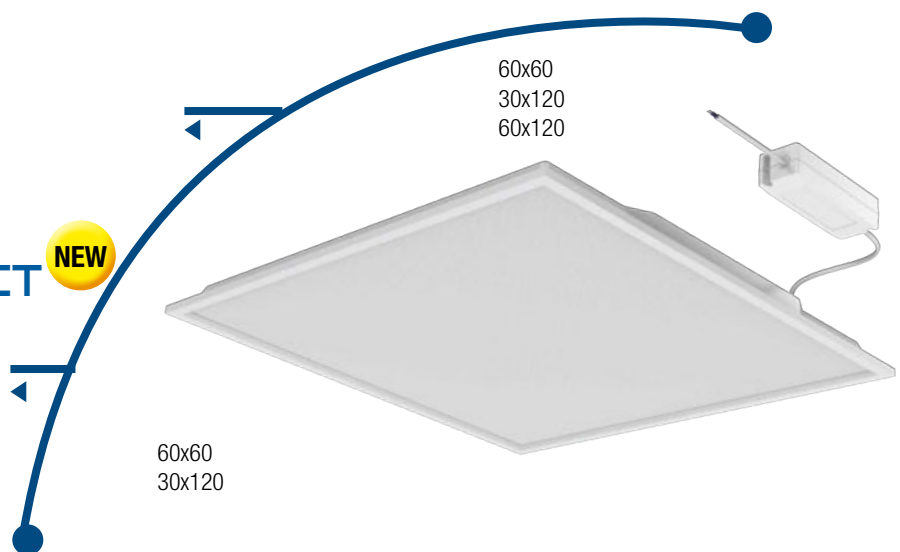
PRO SLIMFLUX BL UGR CCT **NEW**

High-end panels for the most versatile version available, with color temperature selector. They meet different needs while reducing warehouse space. Renewed range: more efficient panels available in the three classic sizes: 30x120, 60x60, 60x120



BASIC SLIMFLUX BL UGR CCT **NEW**

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



Tecnology & Quality

Specialist

PRO SLIMFLUX BL IP65
High IP for this panel dedicated to outdoor or high humidity areas.

PRO SLIMFLUX BL SENSOR
Motion sensor, also manageable with a remote control.



Decorative

PLUS SLIMFLUX ROUND

PLUS SLIMFLUX TRANSLUCENT UP&DOWN

Decorative panels: the Tondo for surface mounting offers an excellent visual impact, modern and effective, with the same output as a standard square panel. Both round and rectangular pendant panels, with their transparency, enhance the ambience by creating an incomparable effect of lightness.

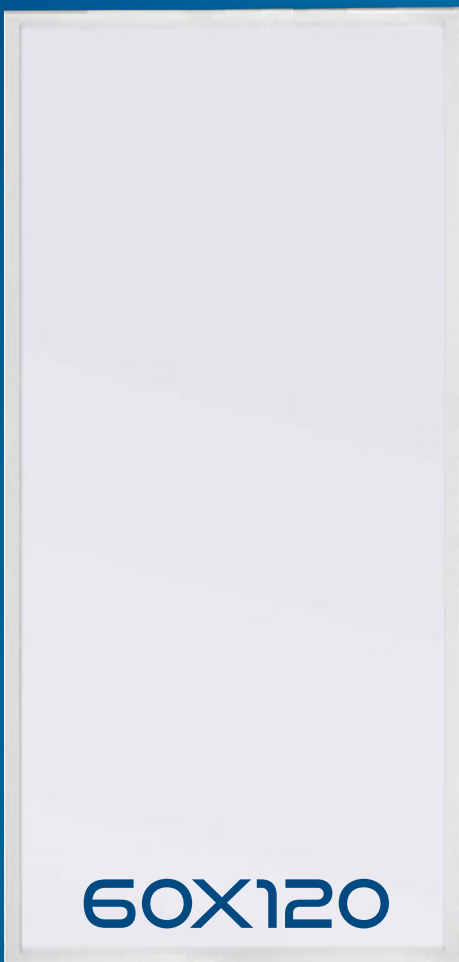


Visit the site duralamp.com to stay updated on all the news and on the evolution of our products!



Led Panels

LOOKING FOR A LED PANEL?



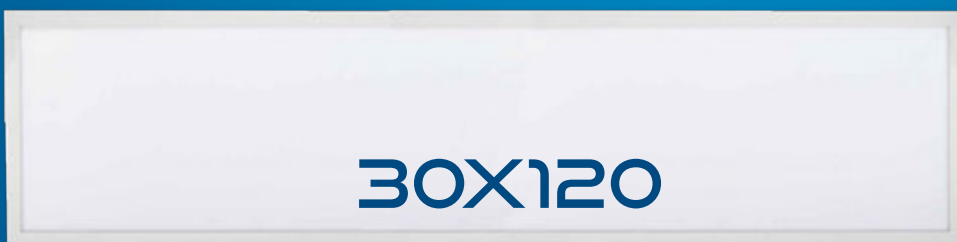
25000H
G2



35000H
G3



50000H
G4H24



Download photometries
www.duralamp.com

REAL LUMENS

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

Led Panels

	art.	W	BL	lm	Kelvin	UGR	Ra	IP
PRO	LP6060B1UGR-840	28	BL	4000	4000K	•	80	IP20
PRO	LP6060B1UGR-840Z1 ^(x)	28	BL	3600	4000K	•	80	IP20
BASIC	LP6060B3-840	30	BL	3600	4000K		80	IP20
PRO	LP6060B1UGR-930	30	BL	3000	3000K	•	90	IP20
PRO	LP6060B1UGR-940	30	BL	4000	4000K	•	90	IP20
PRO	LP6060B1UGRS-940 ^{***}	36	BL	4000	4000K	•	90	IP20
New PRO	LP6060B9UGR-CCT	38	BL	4300*	3/4/6000K	•	90	IP20
New BASIC	LP6060B4UGR-CCT	38	BL	4300*	3/4/6000K	•	90	IP20
BASIC	LP6060B4UGR-840ST	40	BL	4000	4000K	•	80	IP20
PRO	LP6060B1-840	40	BL	4000	4000K		80	IP20
PRO	LP6060B1UGR-8CCT	40	BL	4500*	3/4/6000K	•	80	IP20
PRO	LP6060B1NEX	40	BL	4000	4000K		80	IP65

60X60

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

30X120

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

60X120

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

Ø 60

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

** Transparent Panel

*** With sensor

(x) Without driver

LED panels

SLIMFLUX BL + UGR - BASIC

**FLICKER
FREE** 

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



**MONOBLOCK SURFACE
MOUNTING FRAMES
THICKNESS 6 CM**



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



**RECESSED
MOUNTING FRAMES
KIT TO BE ASSEMBLED**



**FRAME FOR RECESS
POSITIONING OF PANELS**



**ANTI-FALL SAFETY WIRE AND
TERMINAL BLOCK**



**ADJUSTABLE
SUSPENSION KIT**



**METAL SPRINGS KIT FOR
RECESSED INSTALLATION
(NO BACKLIGHT)**



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

LED panels

SLIMFLUX BL + UGR - BASIC

TPOLOGY

Direct lighting LED panel.

FEATURES

The backlit panel is composed of a metal material back compartment providing a heat sink function.

Colour rendering: Ra>80.

Do not use with dimmer.

Insulation Class I panels cannot be made dimmable by changing the driver nor can they be used with the ballast for stand-by lighting.

INSTALLATION

Consider more depth for recessed installations.

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

MATERIAL

B3: painted white aluminium body; high-transmittance PMMA primary optics.

B4: white painted metal body.

Micro-prismatic anti-glare screen.

USAGE INFORMATION

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

EMERGENCY

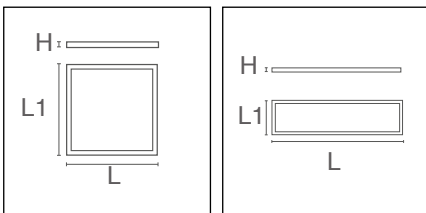
Class II SLIMFLUX panels can be used with standby emergency kit, code KTEMP03.

PACKAGING

6 pieces package with 2-pcs inner box.

NOTES

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



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

SLIMFLUX BL UGR - BASIC

	W	lm	K	Ra	UGR	PF	L	L1	H			ART.
New	40	4000	4000	>80	<19	>0,9	595	595	34	1120	6 / 6	LP6060B4UGR-840ST
New	40	4000	4000	>80	<19	>0,9	295	1195	25	1780	6 / 6	LP30120B4UGR-840ST

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

SLIMFLUX BL - BASIC

	W	lm	K	Ra	PF	L	L1	H			ART.
	30	3400	4000	>80	>0,9	595	595	25	1480	8 / 8	LP6060B3-840 ▼

▼ To be discontinued.

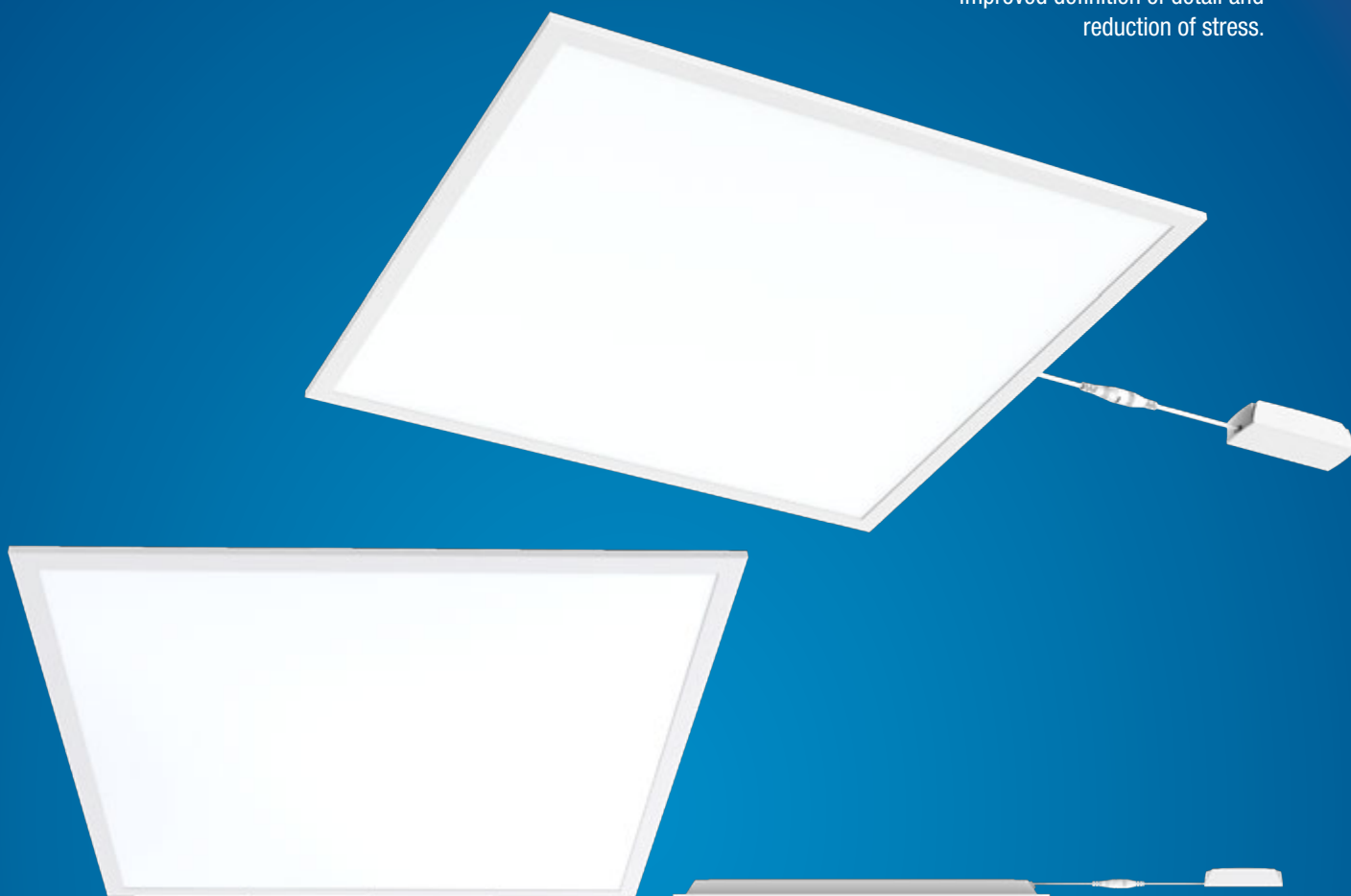
• Accessories on page 104.

LED panels

SLIMFLUX BL + UGR - PRO

**FLICKER
FREE** 

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



**MONOBLOCK SURFACE
MOUNTING FRAMES**
THICKNESS 6 CM



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



**RECESSED
MOUNTING FRAMES**
KIT TO BE ASSEMBLED



**FRAME FOR RECESS
POSITIONING OF PANELS**



**ANTI-FALL SAFETY WIRE AND
TERMINAL BLOCK**



**ADJUSTABLE
SUSPENSION KIT**



**METAL SPRINGS KIT FOR
RECESSED INSTALLATION
(NO BACKLIGHT)**



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

LED panels

SLIMFLUX BL + UGR - PRO

TPOLOGY

Direct lighting LED panel.

FEATURES

Equipped with special PMMA primary lenses, the LED sources positioned on a horizontal plate ensure lighting uniformity on the diffuser surface and ensure excellent efficiency levels. The backlit panel is composed of a metal material back compartment providing a heat sink function. Colour rendering: Ra>80 or Ra>90.

INSTALLATION

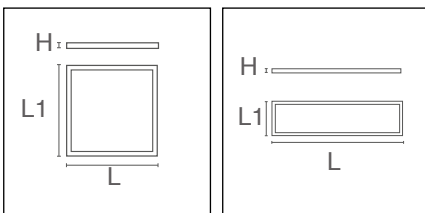
Consider more depth for recessed installations. Surface mounting: select the recommended frame from the accessories table.

MATERIAL

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		
------------	-------------	--------	--	----------------	-----------------	-------------	--------------	--	--

SLIMFLUX BL - PRO

W	lm	K	Ra	PF	L	L1	H			ART.
40	4000	4000	>80	0,9	595	595	30	2200	1 / 6	LP6060B1-840 ▼

▼ To be discontinued.

PRO	220-240 Vac		50000 h L80B20	Risk Group 0	UGR <19		
------------	-------------	--	----------------	--------------	---------	--	--

SLIMFLUX BL UGR - PRO

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

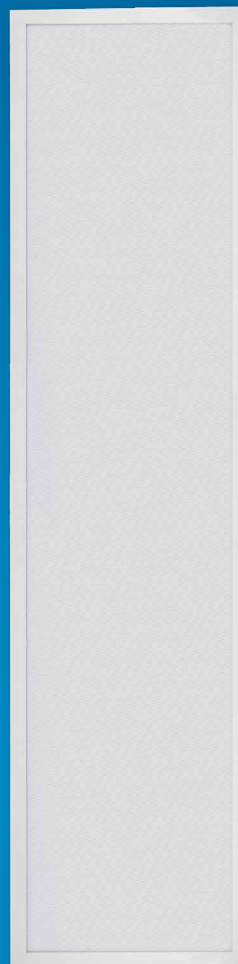
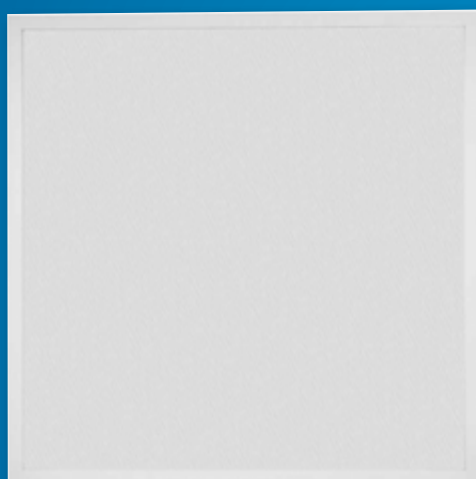
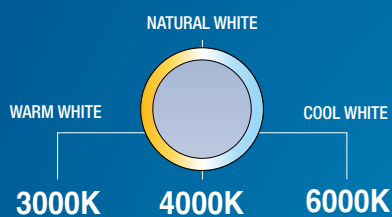
• Accessories on page 104.

LED panels

SLIMFLUX BL UGR CCT - BASIC

**FLICKER
FREE** 

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



**MONOBLOCK SURFACE
MOUNTING FRAMES**
THICKNESS 6 CM



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



**RECESSED
MOUNTING FRAMES**
KIT TO BE ASSEMBLED



**FRAME FOR RECESS
POSITIONING OF PANELS**



**ANTI-FALL SAFETY WIRE AND
TERMINAL BLOCK**



**ADJUSTABLE
SUSPENSION KIT**



**METAL SPRINGS KIT FOR
RECESSED INSTALLATION
(NO BACKLIGHT)**



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

LED panels

SLIMFLUX BL UGR CCT - BASIC

TPOLOGY

Luminaire with the possibility of selecting the colour temperature at the time of installation.

FEATURES

Remote power supply equipped with a dip-switch to select the colour temperature.

The backlit panel is composed of a metal material back compartment providing a heat sink function.

The LED sources positioned on a horizontal plate ensure lighting uniformity on the diffuser surface and ensure excellent efficiency levels.

Colour rendering: Ra>92.

INSTALLATION

Consider more depth for recessed installations.

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

MATERIAL

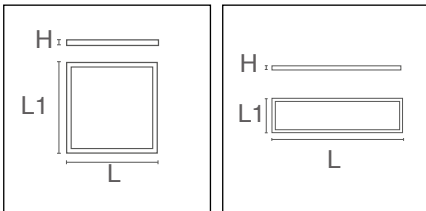
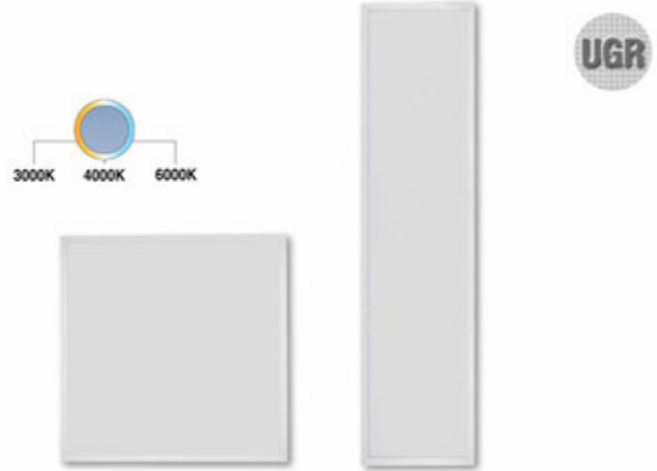
White painted metal body.

Micro diffusive PMMA lens.

NOTES

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

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



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

	W	lm	K	Ra	UGR	PF	L	L1	H			ART.
New	38	4300	3000-4000-6000	>90	<19	0,90	595	595	26	1460	6 / 6	LP6060B4UGR-CCT
New	38	4300	3000-4000-6000	>90	<19	0,90	1195	295	26	1560	6 / 6	LP30120B4UGR-CCT

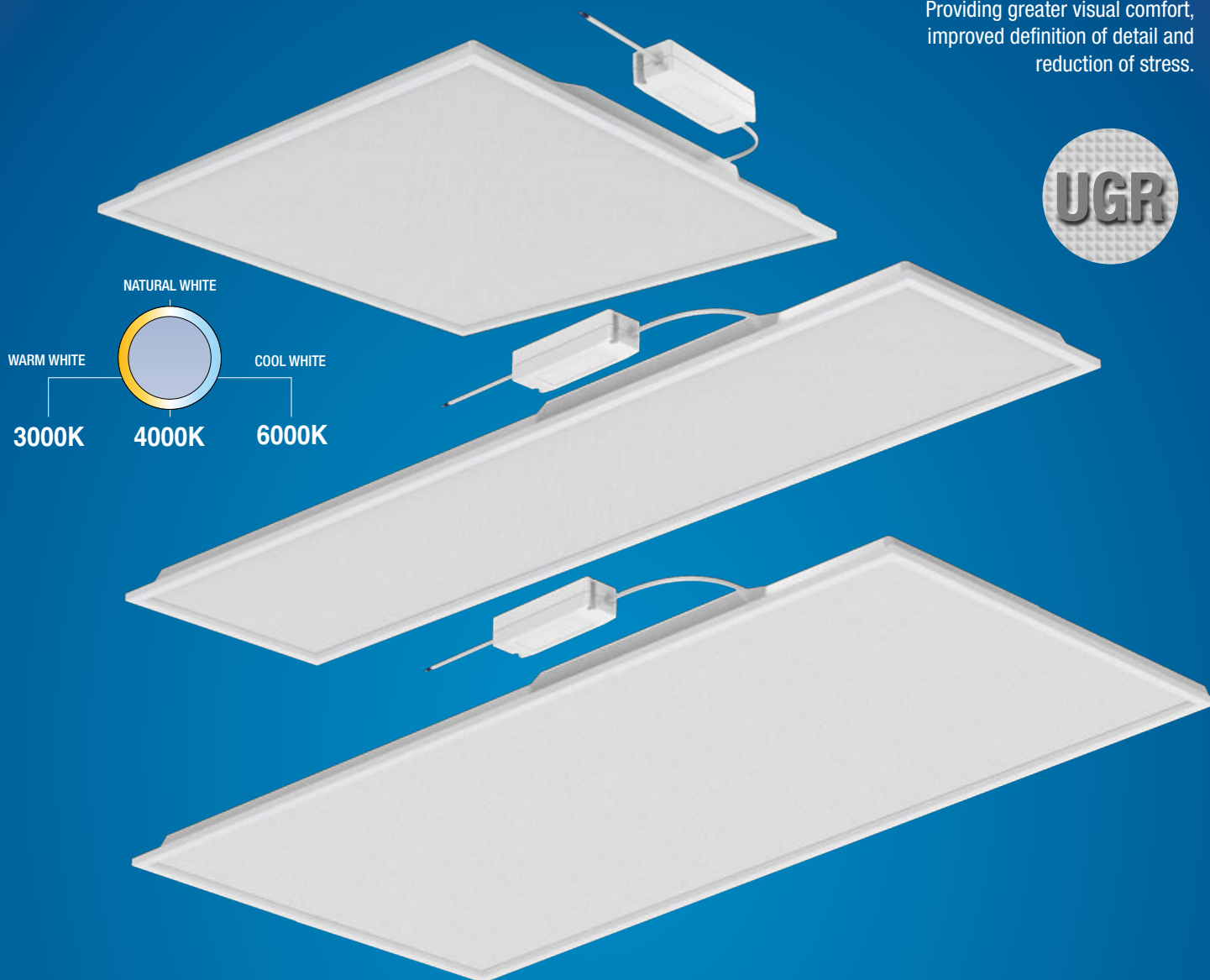
• Accessories on page 104.

LED panels

SLIMFLUX BL UGR CCT - PRO

**FLICKER
FREE** 

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



**MONOBLOCK SURFACE
MOUNTING FRAMES**
THICKNESS 6 CM



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



**RECESSED
MOUNTING FRAMES**
KIT TO BE ASSEMBLED



**FRAME FOR RECESS
POSITIONING OF PANELS**



**ANTI-FALL SAFETY WIRE AND
TERMINAL BLOCK**



**ADJUSTABLE
SUSPENSION KIT**



**METAL SPRINGS KIT FOR
RECESSED INSTALLATION
(NO BACKLIGHT)**



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

LED panels

SLIMFLUX BL UGR CCT - PRO

TYOLOGY

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

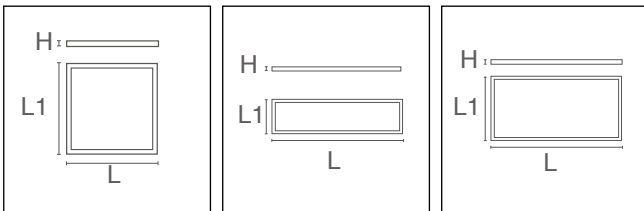
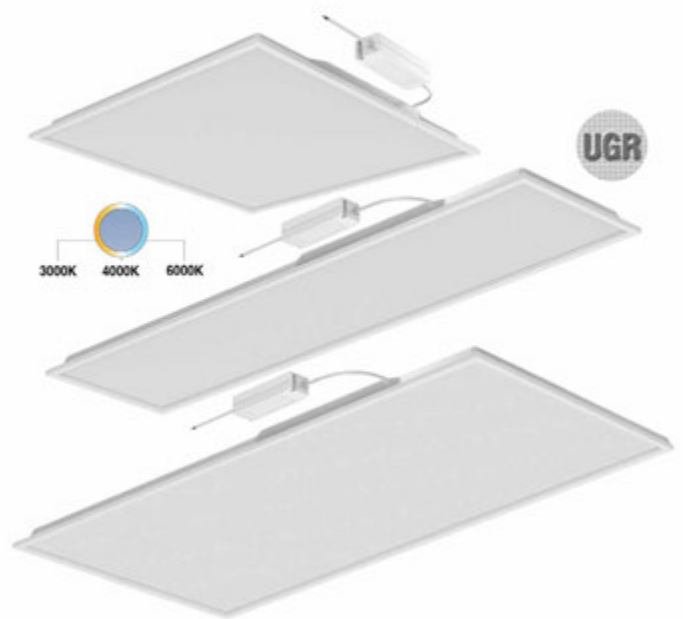
Painted white aluminium body.
Micro diffusive PMMA lens.

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.



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

	W	lm	K	Ra	UGR	PF	L	L1	H			ART.
New	38	4300	3000-4000-6000	>90	<19	0,95	595	595	40	2230	4 / 4	LP6060B9UGR-CCT
	40	4500	3000-4000-6000	>80	<19	0,95	595	595	40	2230	4 / 4	LP6060B1UGR-8CCT ▼
New	38	4300	3000-4000-6000	>90	<19	0,95	1195	295	40	2230	4 / 4	LP30120B9UGR-CCT
New	50	5500	3000-4000-6000	>90	<19	0,95	1195	595	40	3960	4 / 4	LP60120B9UGR-CCT

▼ To be discontinued.

• Accessories on page 104.

LED panels

SLIMFLUX BL IP65 - PRO

**FLICKER
FREE** 

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



**MONOBLOCK SURFACE
MOUNTING FRAMES
THICKNESS 6 CM**



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



**RECESSED
MOUNTING FRAMES
KIT TO BE ASSEMBLED**



**FRAME FOR RECESS
POSITIONING OF PANELS**



**ANTI-FALL SAFETY WIRE AND
TERMINAL BLOCK**



**ADJUSTABLE
SUSPENSION KIT**



**METAL SPRINGS KIT FOR
RECESSED INSTALLATION
(NO BACKLIGHT)**



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

LED panels

SLIMFLUX BL IP65 - PRO

TPOLOGY

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

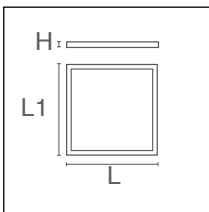
Panel suitable for outdoor installations and in places such as bathrooms, kitchens, plant areas etc.







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	IP65	-25°C +40°C	Risk Group 0		 120°	
W	lm	K	Ra	PF	L	L1	H			ART.
40	4000	4000	>80	0,95	595	595	36	1850	1 / 6	LP6060B1NEX

• Accessories on page 104.

LED panels

SLIMFLUX BL SENSOR

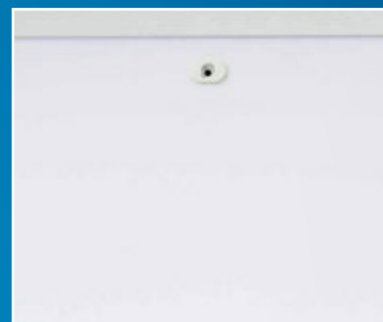
**FLICKER
FREE** 

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

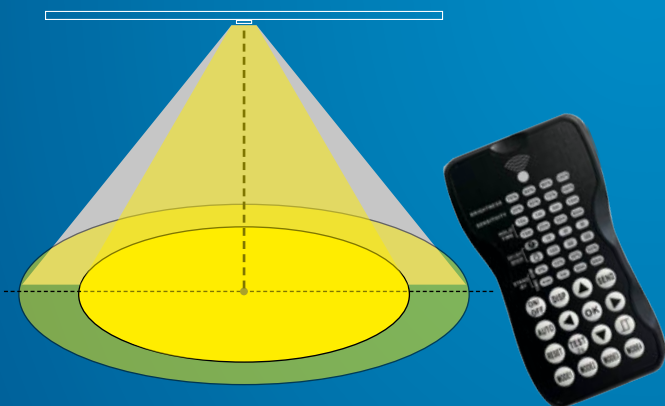


REMOTE-CONTROLLED SENSOR FUNCTIONS

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



LED PANEL WITHOUT REMOVABLE SENSOR



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

PLUG-IN SENSOR

SENSOR DETAILS



Download photometries
www.duralamp.com

REAL LUMENS

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

LED panels

SLIMFLUX BL SENSOR

TYOLOGY

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

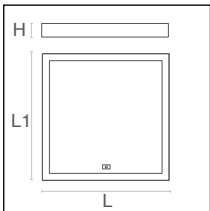
Consider more depth for recessed installations. Surface mounting: select the recommended frame from the accessories table.

MATERIAL

Painted white aluminium body; anti-yellowing PS screen.



NOTES

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



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

SLIMFLUX BL - SENSOR

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


REMOTE CONTROL FOR SENSOR PANEL



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

SPARE SENSOR



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

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

• Accessories on page 104.

LED panels

SLIMFLUX UGR DRIVER NOT INCLUDED - PRO

**FLICKER
FREE** 

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



**MONOBLOCK SURFACE
MOUNTING FRAMES
THICKNESS 6 CM**



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



**RECESSED
MOUNTING FRAMES
KIT TO BE ASSEMBLED**



**FRAME FOR RECESS
POSITIONING OF PANELS**



**ANTI-FALL SAFETY WIRE AND
TERMINAL BLOCK**



**ADJUSTABLE
SUSPENSION KIT**



**METAL SPRINGS KIT FOR
RECESSED INSTALLATION
(NO BACKLIGHT)**



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

LED panels

SLIMFLUX UGR DRIVER NOT INCLUDED - PRO

TYOLOGY

LED panels supplied without drivers.

BL model: Back-lit panel.

The backlit panel is composed of a metal material back compartment providing a heat sink function.

Colour rendering: Ra>80.

INSTALLATION

Consider more depth for recessed installations.

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

Surface mounting & adjustable suspension wire kits are available as accessories.

MATERIAL

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

USAGE INFORMATION

Do not use with dimmer.

These panels can be made dimmable using the DELT40D-M dimmable power supply.

EMERGENCY

SLIMFLUX panels can be used with standby emergency kit, code KTEMRO3.

PACKAGING

BL model: 6 pieces pack with single items' box.

Equipped with steel anti-fall safety cable.



NOTES

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



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

SLIMFLUX BL UGR - PRO - NO DRIVER

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

• Accessories on page 104.

LED panels

SLIMFLUX ROUND - PLUS



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



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

30%



70%



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

TPOLOGY

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.

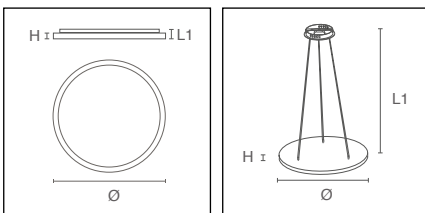
MATERIAL

White painted metal body; frontal methacrylate panel.

High transmittance optical PMMA screen.




PACKAGING


5 pieces pack with single items' box.






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

SLIMFLUX ROUND SURFACE MOUNTING - PLUS

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

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

SLIMFLUX ROUND TRANSLUCENT UP&DOWN SUSPENSION - PLUS

W	lm	K	PF		L1	H			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

30%



70%



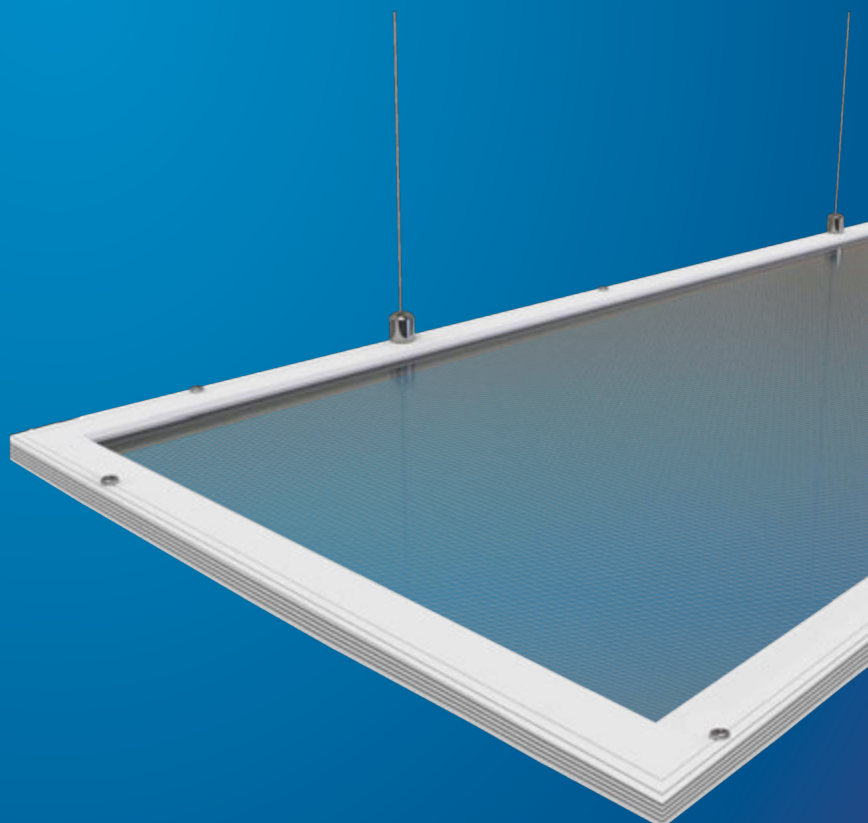
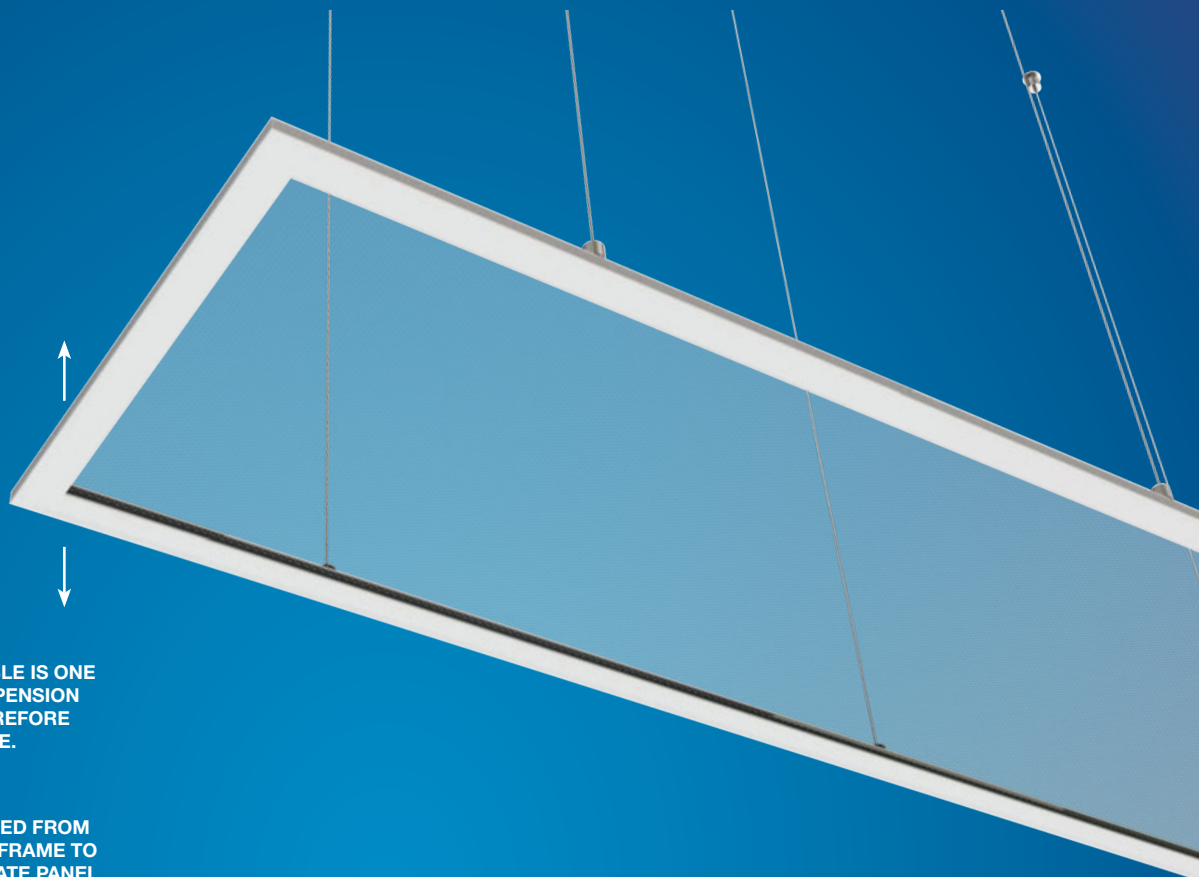
THE POWER CABLE IS ONE WITH THE SUSPENSION CABLES, THEREFORE INVISIBLE.

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

NOTES:

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

DIMMABILITY CAN BE USED WITH 0-10V DIMMERS



LED panels

SLIMFLUX TRANSLUCENT UP&DOWN - PLUS

TPOLOGY

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

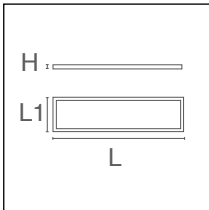
The luminaire comes complete with a remote power supply integrated into one of two white metal parallelepipeds to be fixed to the ceiling.

PACKAGING



5 pieces pack with single items' box.

NOTES

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



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

W	lm	K	Ra	PF	L	L1	H			ART.
40	3800	3000	80	0.95	1200	300	14.5	3500	1 / 5	LP30120T830DE-A
40	4000	4000	80	0.95	1200	300	14.5	3500	1 / 5	LP30120T840DE-A

Frames & Accessories for LED PANELS

	LPLAFO603	LPLAFO604	LPLAFO607	LPLAFO60P	LPLAFO60R	LPLAFO301204	LPLAFO301207	LPLAFO30120R	LPLAFO30120P	LPLAFO601204	LPLAFO601207	KTLPW1-MS	LP-SSK	FASTCON-30	KTLP-SPU	KTLP-SR	KTLP-TC
LP30120B1UGR-840						x	x	x	x			x	x	x	x		
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-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		
LP6060B1UGRS-940		x	x	x	x							x	x	x	x	x	x
LP6060B3-840	x	x	x	x	x							x	x	x	x		
LP6060B4UGR-CCT		x	x	x	x							x	x	x	x		
LP6060B4UGR-840ST		x	x	x	x							x	x	x	x		
LP30120B4UGR-840ST						x	x	x	x			x	x	x	x		
LP30120B4UGR-CCT						x	x	x	x			x	x	x	x		
LP6060B9UGR-CCT		x	x	x	x							x	x	x	x		
LP30120B9UGR-CCT						x	x	x	x			x	x	x	x		
LP60120B9UGR-CCT										x	x	x	x	x			

Drivers for LED PANELS


	A01484	A01485	A01486	DELT40D-10V	DELT40D-D2	DELT40D-M	DELT60D-D	DELT65D-M	ZKLP600EL	ZKLP700EL	ZKRTFL2_DALI	KTEMR03	Emergency kit
LP30120B1UGR-840			x	x	x	x	x		x		x	x	
LP6060B1-840	x		x	x		x		x				x	
LP6060B1NEX	x		x	x		x		x				x	
LP6060B1UGR-840			x	x	x	x	x		x		x	x	
LP6060B1UGR-840Z1		x	x	x		x				x	x	x	
LP6060B1UGR-8CCT					x		x				x	x	
LP6060B1UGR-930		x	x	x	x	x					x	x	
LP6060B1UGR-940		x	x	x	x	x	x				x	x	
LP6060B1UGRS-940													
LP6060B3-840													
LP6060B4UGR-CCT	x		x	x		x		x				x	
LP6060B4UGR-840ST	x		x	x		x		x				x	
LP30120B4UGR-840ST	x		x	x		x		x				x	
LP30120B4UGR-CCT	x		x	x		x		x				x	
LP6060B9UGR-CCT	x		x	x		x		x				x	
LP30120B9UGR-CCT	x		x	x		x		x				x	
LP60120B9UGR-CCT								x				x	

Accessories

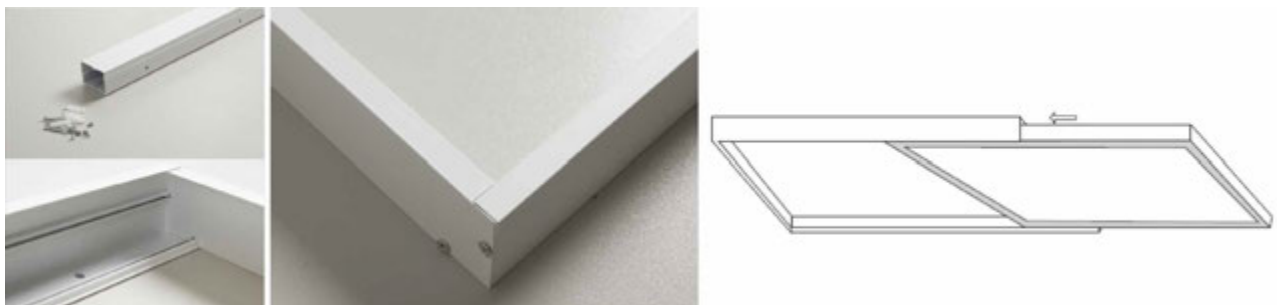
PANEL ACCESSORIES



PLUS FRAMES FOR MOUNTING LED PANELS ON CEILINGS

	L	L1	H		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

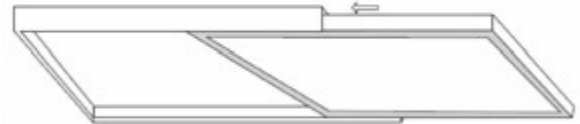
	L	L1	H		ART.
Basic model for 120 x 30 - h 50 panel	1200	300	50	1 / 20	LPLAFO1203 ▼

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	H		ART.
Basic model for 60 x 60 - h 70 panel	600	600	70	1 / 20	LPLAFO607
Basic model for 30 x 120 - h 70 panel	300	1200	70	1 / 20	LPLAFO301207
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

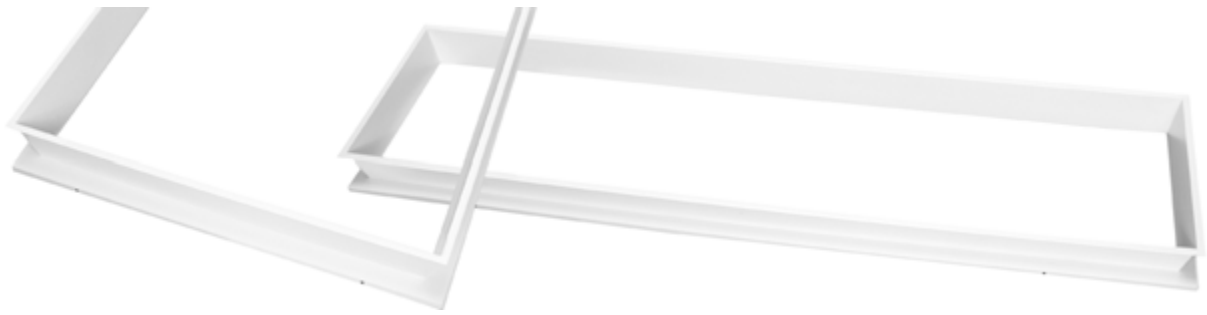
	L	L1	H		ART.
Basic model for 60 x 60 - h 80 panel	598	598	80	1 / 25	LPLAFO604
Basic model for 30 x 120 - h 80 panel	1198	298	80	1 / 20	LPLAFO301204
Basic model for 60 x 120 - h 80 panel	1198	598	80	1 / 20	LPLAFO601204

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

Frame for recessed installation of LED panels in non-modular ceilings.


The panel remains recessed 8 cm into the ceiling for a softer, more pleasant illumination.

Recess depth: the panel rests on the frame, so consider 8 cm of the depth of the frame + the thickness of the panel + the necessary ventilation space

The frame consists of a one piece body ready for insertion in the ceiling.



FRAME WITH SPRINGS FOR RECESSED INSTALLATION OF LED PANELS

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

Frame with springs for recessed installation of LED panels in non-modular ceilings.

Set of 4 extruded aluminium profiles to be easily assembled with corner spring-brackets.

White color.

Accessories

ACCESSORIES - VARIOUS



ADJUSTABLE SUSPENSION CABLES



			
Adjustable steel cables	2000	1 / 1	KTLP-SPU




ADJUSTABLE STEEL CABLES



			
Adjustable steel cables	1500	1 / 1	KTLP-SP ▼
▼ To be discontinued.			

JUNCTION BOX FOR CONNECTION





			
Junction box		1 / 1	FASTCON-30
Junction box for connection to the power supply network, prepared for connection in cascade (cable length 27 cm).			



			
Safety wire and terminal block	1200	1 / 1	LP-SSK
Junction box for connection to the mains, prepared for connection in cascade, equipped with safety suspension kit with steel cable for installations in seismic zones.			

METAL SPRINGS KIT



		
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

PLUS DURABLE SUSPENSION FOR GU10 LAMP

BASIC SUSPENSION FOR E27 LAMP

BASIC CATENARIA



Elegant pendants for residential and restaurants
And Catenaria for parties and special occasions!

Walk-on

PLUS An easy-to-use luminaire, for the new GU10 Long Life 50,000 hours or any PAR16 in the range, with no need for drivers.





Downlights

BASIC DURABLE RECESSED DOWNLIGHT BLACK

BASIC DURABLE MULTI-OPTIC RECESSED FIXTURE

BASIC DURABLE ZKRR WITH OPTIONAL OPTICS

PLUS ZK - RECESSED RINGS: FIXED IP65

BASIC ZK - RECESSED RINGS: FIXED OR ORIENTABLE IP20



Tracklight

PLUS DURABLE TRACK FOR GU10 LAMP

BASIC DURABLE TRACK FOR E27 LAMP

PLUS DURABLE SUSPENSION FOR GU10 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 replaceable lamp

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

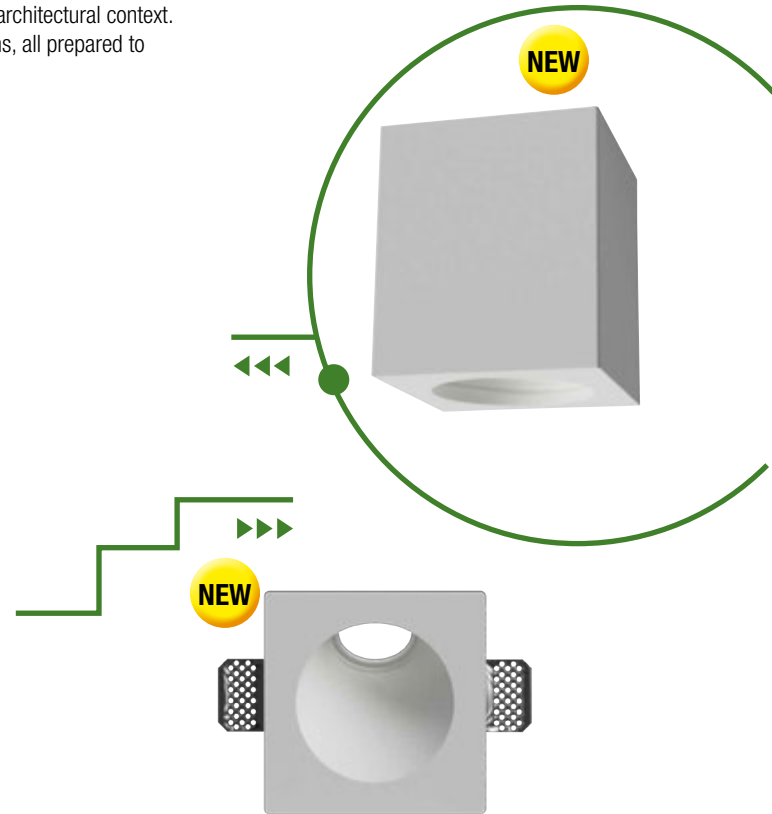
The new DURABLE GESSI range is designed to blend discreetly into spaces, making light the silent yet surprising protagonist. Paintable like the ceiling or wall, these solutions adapt to any architectural context. The family includes surface-mounted, recessed, step-light, and wall-mounted versions, all prepared to accommodate GU10 lamp holders.

Appliques

PLUS DURABLE PLASTER WALL LIGHT

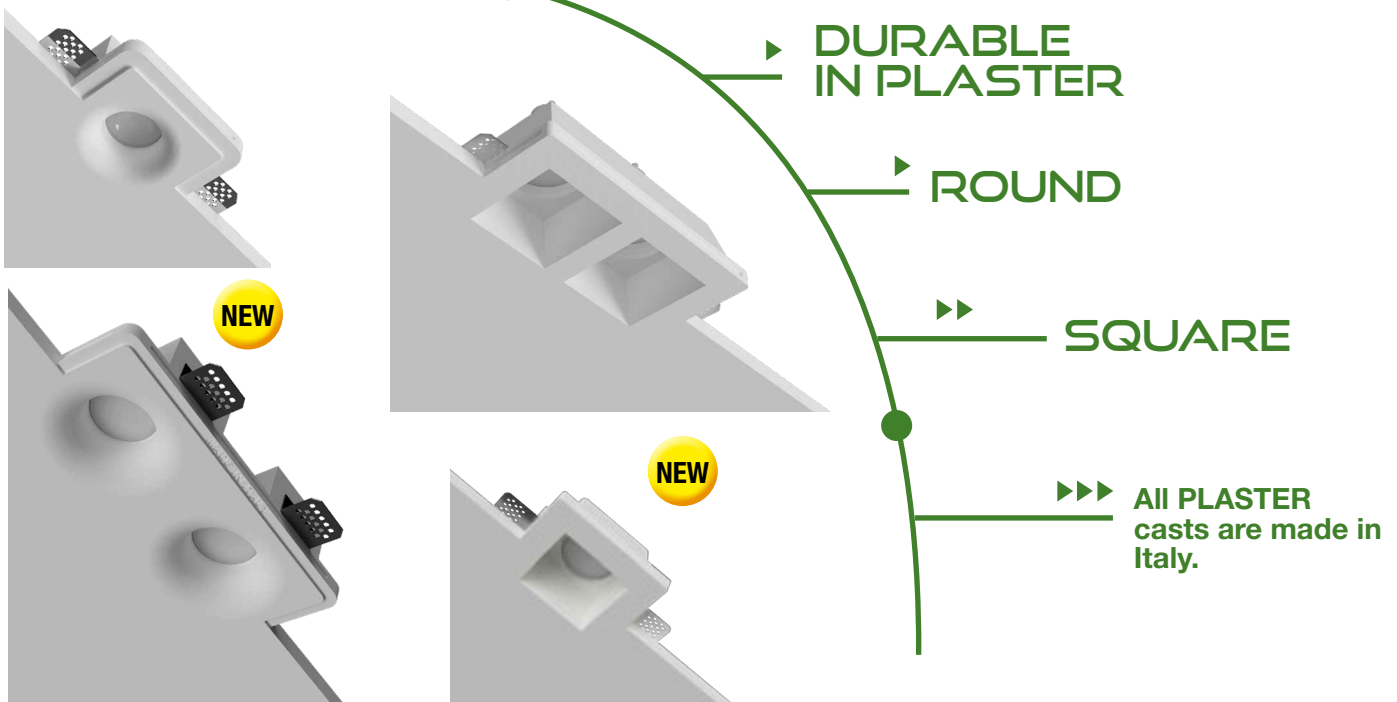
Segnasentiero

BASIC



Recessable plaster frame

BASIC





DURABLE GESSI: INVISIBLE BUT MEANINGFUL

With an essential and contemporary design, they make any indoor installation interesting and refined.

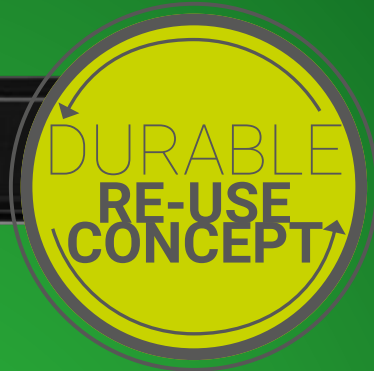
Integrated into the ceiling, or into the wall in the case of step markers, they can be painted like any plasterboard element and blend into the environment, leaving only the light visible.

[see more projects](#)



Fixtures for retrofit lamp

DURABLE - TRACK SPOT FOR GU10



DURASMART 36°



MULTI GU10: 38° - 50°



MULTI 100: 100°



XSPOT: 10°



MULTI SPOT



Fixtures for retrofit lamp

DURABLE - TRACK SPOT FOR GU10

TPOLOGY

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.

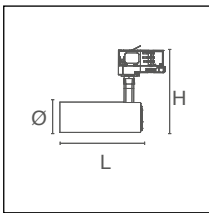
BEAM


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.

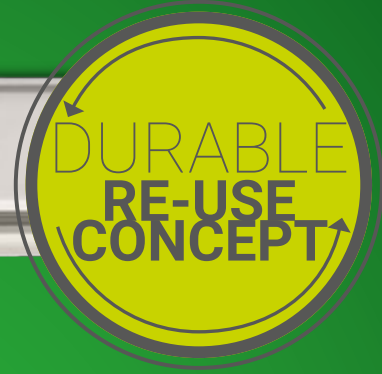


PLUS	220-240 Vac	IP20	-15°C +35°C		
-------------	----------------	------	----------------	---	---

							
■	GU10	60	130	170	288	1 / 20	DBTR160-B
□	GU10	60	130	170	288	1 / 20	DBTR160-W

Fixtures for retrofit lamp

TRACK SPOT FOR REPLACEABLE LAMP



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



Fixtures for retrofit lamp

TRACK SPOT FOR REPLACEABLE LAMP

TYOLOGY

Adjustable fitting complete with adaptor for track mounting and E27 lampholder.

FEATURES

Satisfies the needs of those who prefer a track-mounted luminaire for replaceable lamps.

Can be used with Eurostandard Plus tracks as well as with other brands: Staff, Nordlux, Nordic, Global, Nuco etc.

Adjustable from +90° to -90° on the vertical plane and 350° on the horizontal plane.

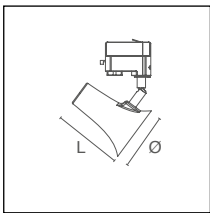
Suitable for PAR38 lamps: see the list of lamps that can be fitted. Max 30 W.

INSTALLATION








Mounting on 3 phases electrical tracks; fixtures equipped with a safety lock to fix to the tracks.

MATERIAL

Die-cast painted aluminium body, white colour; steel adjustable arm.








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

						
<input type="checkbox"/>	E27	108	127	290	1 / 1	SP01-W

ADAPTER FOR SURFACE INSTALLATIONS

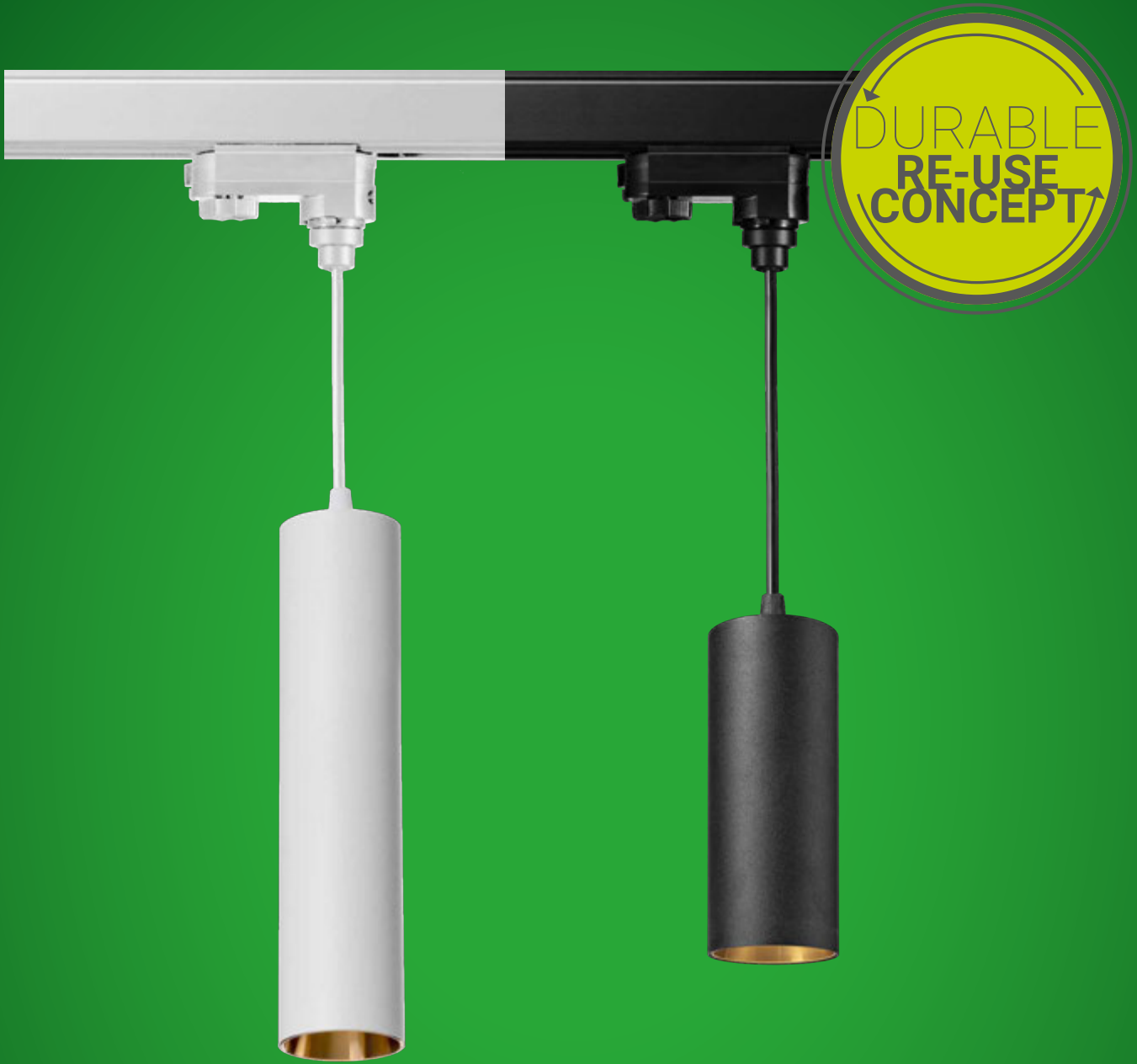


				
<input checked="" type="checkbox"/> Adapter for surface installations	100	32	1	B60220 ●
<input type="checkbox"/> Adapter for surface installations	100	32	1	B60221 ●

● On request.

Fixtures for retrofit lamp

DURABLE TRACK SUSPENSION FOR GU10



DURASMART 36°




MULTI GU10: 38° - 50°



MULTI 100: 100°



XSPOT: 10° 



MULTI SPOT 



Fixtures for retrofit lamp

DURABLE TRACK SUSPENSION FOR GU10

TPOLOGY

Pendant luminaire for direct lighting, for replaceable lamp with GU10 socket.
Complete with rail adapter.

FEATURES

Minimal, simple design and precise finishing.
Available in different size and colours.

MATERIAL

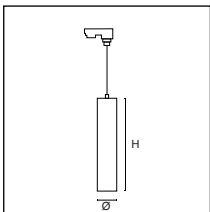
Die-cast painted aluminium body.



BEAM










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

NOTES

Cable lenght 1,5 m.
The luminaire does not include the lamp: choose the most suitable lamp from our range.
For professional use we suggest items 28530LL/28540LL.

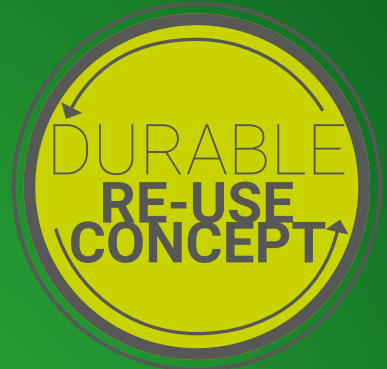


PLUS	220-240 Vac	IP20	-15°C +35°C		
-------------	----------------	------	----------------	---	---

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

Fixtures for retrofit lamp

DURABLE PENDANT FOR GU10



DURASMART 36°

MULTI GU10: 38° - 50°

MULTI 100: 100°

XSPOT: 10°

MULTI SPOT



Fixtures for retrofit lamp

DURABLE PENDANT FOR GU10

TPOLOGY

Pendant luminaire for direct lighting, for replaceable lamp with GU10 socket.

Round rosette for ceiling installation.

FEATURES

Minimal, simple design and precise finishing.

Available in different size and colours.

MATERIAL

Die-cast painted aluminium body.

BEAM

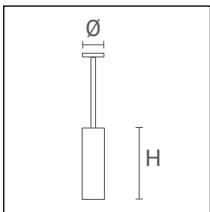
Can be used with all GU10 lamps in the catalogue: select the desired power and beam opening.



NOTES








Cable lenght 1,5 m.

The luminaire does not include the lamp: choose the most suitable lamp from our range.

For professional use we suggest items 28530LL/28540LL.

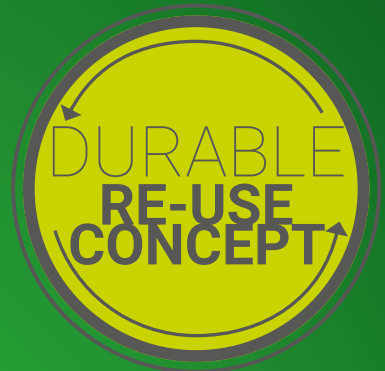


PLUS	220-240 Vac	IP20	-15°C +35°C		
-------------	----------------	------	----------------	---	---

						
■	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

TPOLOGY

Diverse materials suspension wires with E27 lamp holder and ceiling cup.

FEATURES

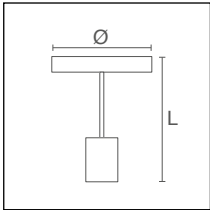
Minimal, simple design and precise finishing.

MATERIAL

Silicone for white and black versions; metal for other models.













NOTES

Cable lenght 2 m.

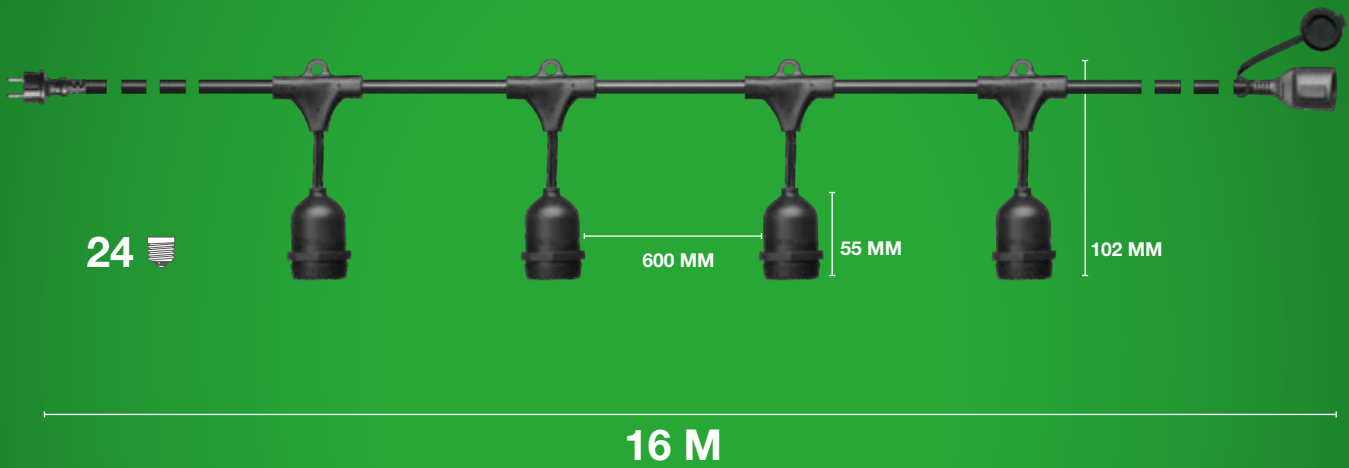
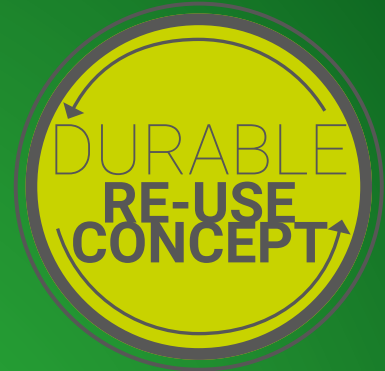


PLUS 220-240 Vac IP20  ¹  ² 

SUSPENSION CABLES WITH E27 LAMP HOLDER AND CEILING CUP

						
	30	E27	85	2000	1 / 10	TN-E27N ²
	30	E27	85	2000	1 / 10	TN-E27B ²
	30	E27	100	2000	1 / 10	TN-E27CR ¹
	30	E27	100	2000	1 / 10	TN-E27CU ¹
	30	E27	100	2000	1 / 10	TN-E27OT ¹

Fixtures for retrofit lamp
CATENARIA E27



DURASMART E27



FILAMENT 1W



PING BALL COLOURS



ANTI-INSECTS GLS



COLOR GLS



Fixtures for retrofit lamp

CATENARIA E27

TPOLOGY

Long run conductive cable with 24 factory attached lamp holders.
Cable type: H05RR-F 300/500 V.

FEATURES

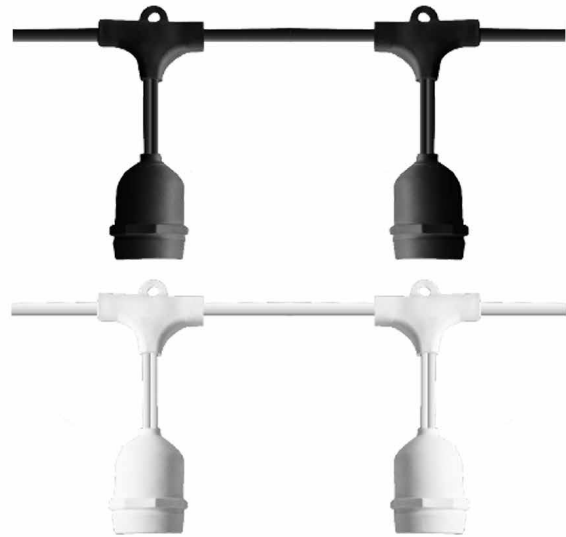
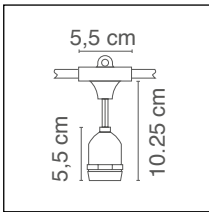
Lampholders are fitted with IP44 protection rings.
Catenary is suitable for non-permanent outdoor installations.
Also available with E26 base for 120V with MOQ of 100 pieces.

APPLICATIONS

Widely used for festoons indoor and outdoor garden lighting decoration, patio umbrella lighting, etc.
Suggested lamps: PING BALL, color GLS or Stargazer lamp.

NOTES

Factory prepped outdoor IP44 Schuko socket for Europe, US plug or end prep wiring options for the USA.
Cannot be connected in series.



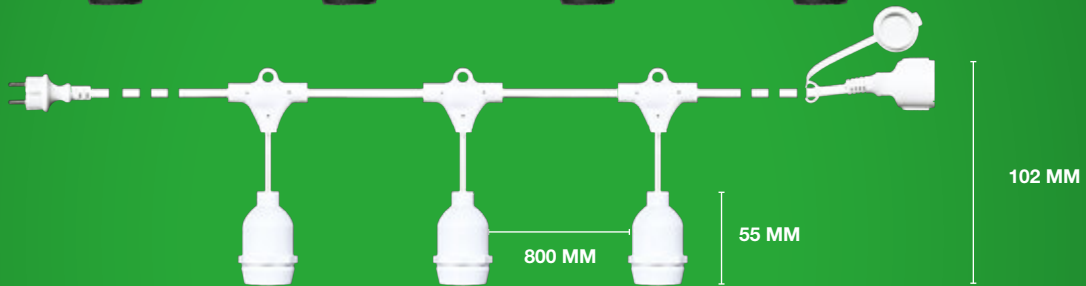
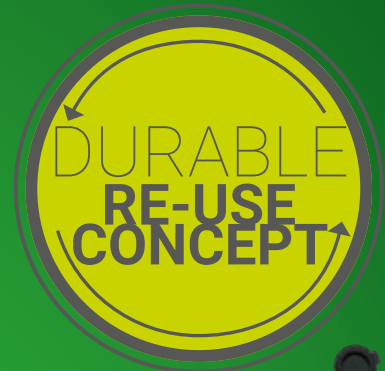
PLUS	220-240 Vac	IP44	-25°C +35°C		
-------------	-------------	------	----------------	---	---

CATENARIA E27 - 24 LAMPHOLDERS

							
■	25	670	E27	24	16000	1 / 4	CLE2724

Fixtures for retrofit lamp

CATENARIA IN SERIES VERSION



15 

15 M



DURASMART E27

FILAMENT 1W

PING BALL COLOURS

ANTI-INSECTS GLS

COLOR GLS



Fixtures for retrofit lamp

CATENARIA IN SERIES VERSION

TYOPOLOGY

Long run conductive cable with 15 factory attached lamp holders.
Cable type: H05RRR-F 300/500 V.

FEATURES

Two different models: with lamp holder on the cable or with pendant.

Lampholders are fitted with IP44 protection rings.

Catenaria is suitable for non-permanent outdoor installations.

This version 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.

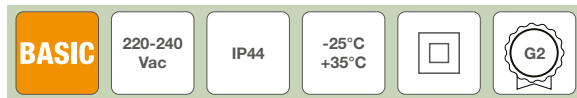
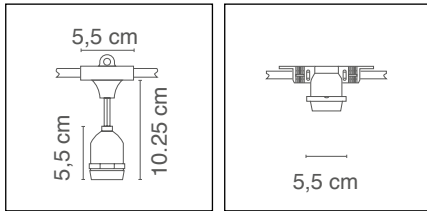
Suggested lamps: PING BALL, color GLS or Stargazer lamp.

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

							
■	25	370	E27	15	15000	1 / 4	CLE2715
□	25	370	E27	15	15000	1 / 4	CLE2715-WH

CATENARIA IN SERIES VERSION

							
■	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



Fixtures for retrofit lamp

DURABLE WALL LAMP TONDO IP44

TPOLOGY

Double emission wall light for replaceable lamp with GU10 socket.

FEATURES

The design of the fixture sees the positioning of the lamp a few centimetres from the wall allowing the cone of light to develop on the wall in a harmonious way, without excessive glare.

INSTALLATION

By means of the rear bracket.

MATERIAL

Aluminium body with epoxy coating; glass diffusers.

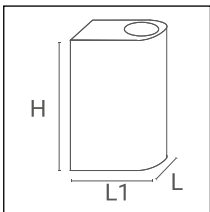
BEAM

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









NOTES

The luminaire does not include the lamp: choose the most suitable lamp from our range.

For professional use we suggest items 28530LL/28540LL.

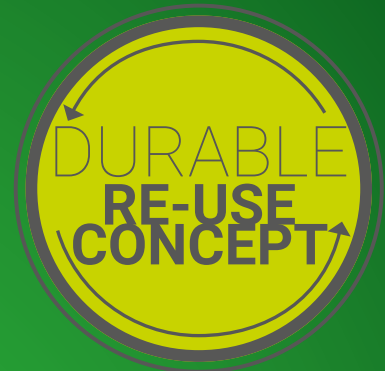


PLUS	220-240 Vac	IP44	-15°C +35°C	G3
-------------	----------------	------	----------------	----

							
■	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



DURASMART 36°



MULTI GU10: 38° - 50°



MULTI 100: 100°



XSPOT: 10°



MULTI SPOT



Fixtures for retrofit lamp

DURABLE WALL LAMP BRICK IP44

TPOLOGY

Double emission wall light for replaceable lamp with GU10 socket.

FEATURES

The design of the fixture sees the positioning of the lamp a few centimetres from the wall allowing the cone of light to develop on the wall in a harmonious way, without excessive glare.

INSTALLATION

By means of the rear bracket.

MATERIAL

Aluminium body with epoxy coating; glass diffusers.

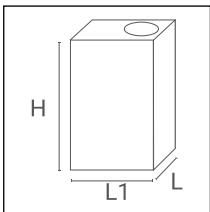
BEAM

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

NOTES





The luminaire does not include the lamp: choose the most suitable lamp from our range.

For professional use we suggest items 28530LL/28540LL.



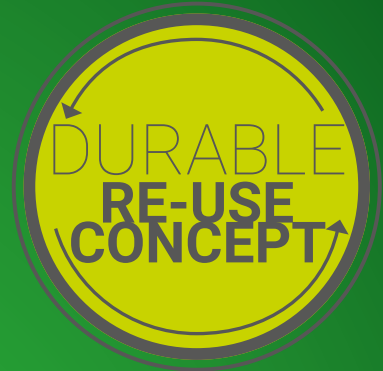
PLUS	220-240 Vac	IP44	-15°C +35°C	G3
-------------	-------------	------	----------------	----

DURABLE WALL LAMP BRICK IP44

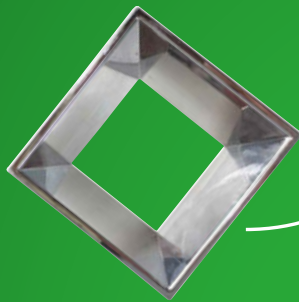
		L	L1	H			ART.
■	GU10	67	95	152	520	1 / 20	DBAQ100-B
□	GU10	67	95	152	520	1 / 20	DBAQ100-W

Fixtures for retrofit lamp

DURABLE BLACK DOWNLIGHT



OPTIONAL GLOSSY METALIC REFLECTOR, EASY REPLACEMENT



BLACK REFLECTOR



BLACK REFLECTOR



OPTIONAL GLOSSY METALIC REFLECTOR, EASY REPLACEMENT

DURASMART 36°



MULTI GU10: 38° - 50°



MULTI 100: 100°



XSPOT: 10°



MULTI SPOT



Fixtures for retrofit lamp

DURABLE BLACK DOWNLIGHT

TPOLOGY

Adjustable, square and round recessed luminaire with shiny black reflector and GU10 lamp socket.

Can be modified with the optional glossy metallic reflector.

FEATURES

Recessed downlight with a cuthole size similar to the old fittings for halogen lamps are widely used in retail installations.

In addition to meeting the needs of those who prefer a recessed luminaire for replaceable lamps, DURABLE NERO offers the possibility of obtaining two different atmospheres just by changing the reflector.

Houses PAR16 lamps; compatible with all GU10 lamps in the Duralamp catalogue.

Max 10 W.

INSTALLATION

Recessed with the special galvanised aluminium springs.

Complete with GU10 lamp holder and terminal block to connect to mains.

MATERIAL

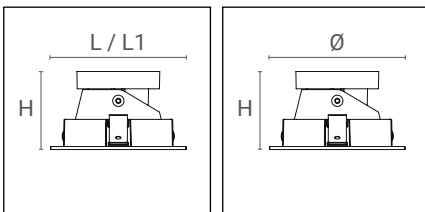
White painted metal body.

Polycarbonate reflector.









NOTES

The luminaire does not include the lamp: choose the most suitable lamp from our range.








For professional use we suggest items 28530LL/28540LL.



DURABLE BLACK DOWNLIGHT FOR GU10 - SQUARE





							
□	GU10	75x75	90	90	52	1 / 1	DBDQ100-A

DURABLE BLACK DOWNLIGHT FOR GU10 - ROUND

						
□	GU10	75	90	52	1 / 1	DBDT100-A

REFLECTOR FOR ROUND DURABLE RECESSED FITTING



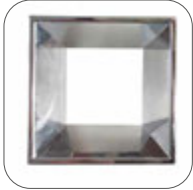
				
Reflector for round DURABLE recessed fitting	70	23	1 / 1	KTDB-RT-S


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

Accessories

DURABLE BLACK DOWNLIGHT

REFLECTOR FOR DURABLE SQUARE RECESSED FITTING



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

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



'FESTIVE' LAMPS

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

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

see more projects

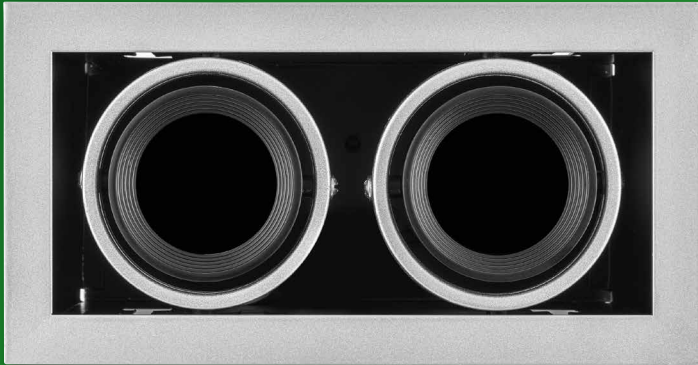


Fixtures for retrofit lamp

DURABLE ADJUSTABLE DOWNLIGHT

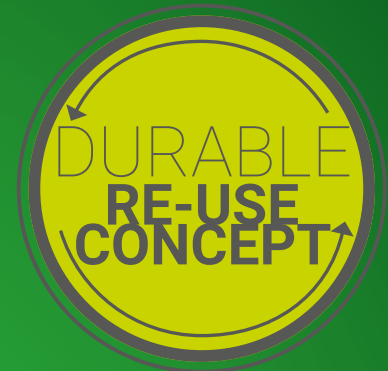
Silver colour frame and rings.

ZKR2-ST



Silver colour frame and black rings.

ZKR2-STB

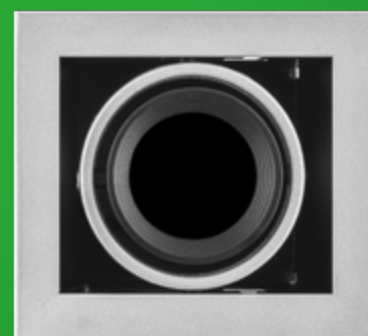


The front ring
locks the lamp



ZKR1-STB

Silver colour frame and black ring.



ZKR1-ST

Silver colour frame and rings.

Fixtures for retrofit lamp

DURABLE ADJUSTABLE DOWNLIGHT

TPOLOGY

Adjustable recessed fixture for lamps with GU10 socket.

FEATURES

Widely used in retail installations, it meets the needs of those who prefer a recessed ceiling luminaire with replaceable lamps. It offers the advantage of having both multidirectional and adjustable light beams from + 15 ° to -15 ° in the vertical plane. Houses PAR16 lamps; compatible with all GU10 lamps in the Duralamp catalogue. Max 15 W.

INSTALLATION

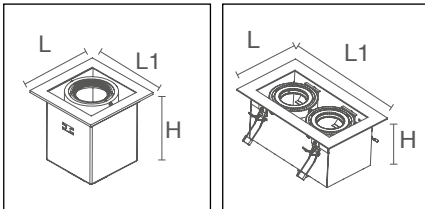
Recessed with the special galvanised aluminium springs. Complete with GU10 lamp holder.



MATERIAL

Body in black painted aluminium with silver colour frame.







NOTES

The luminaire does not include the lamp: choose the most suitable lamp from our range. For professional use we suggest items 28530LL/28540LL.








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

DURABLE MULTI-OPTIC RECESSED FIXTURE

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

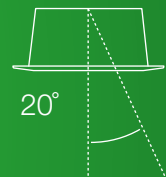
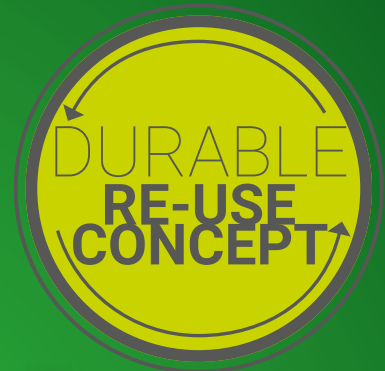
DURABLE SINGLE-OPTIC RECESSED FIXTURE

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

Fixtures for retrofit lamp

RECESSABLE RING WITH OPTIONAL OPTICS

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



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

TO BE COMPLETED WITH GU10 OR GU5.3 LAMPHOLDER



Fixtures for retrofit lamp

RECESSABLE RING WITH OPTIONAL OPTICS

TYOLOGY

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.

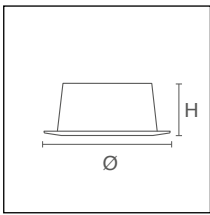
INSTALLATION

Equipped with springs for quick installation.

To be completed with TO53 or TO10 lampholders.

MATERIAL

Body and optics in painted metal body.



□	78	90	53	1 / 10	ZKRR	

BEAM SHAPER FOR ZKRR



Spot effect beam shaper	90	68.5	53	36.7	1 / 10	1	ZK001	

Inserted into the ZKRR ring to change the light beam.



Wide beam shaper	90	68.5	53	36.7	1 / 10	2	ZK002	

Inserted into the ZKRR ring to change the light beam.



Side beam shaper	90	68.5	53	36.7	1 / 10	3	ZK003	

Inserted into the ZKRR ring to change the light beam.

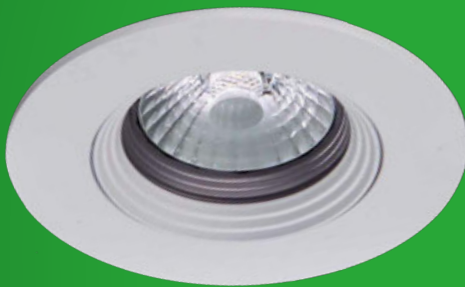
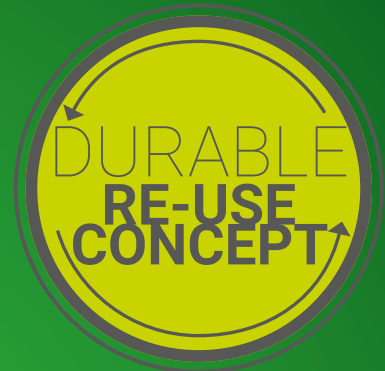


Wall washer	90	68.5	53	36.7	1 / 10	4	ZK004	

Inserted into the ZKRR ring to change the light beam.

Fixtures for retrofit lamp

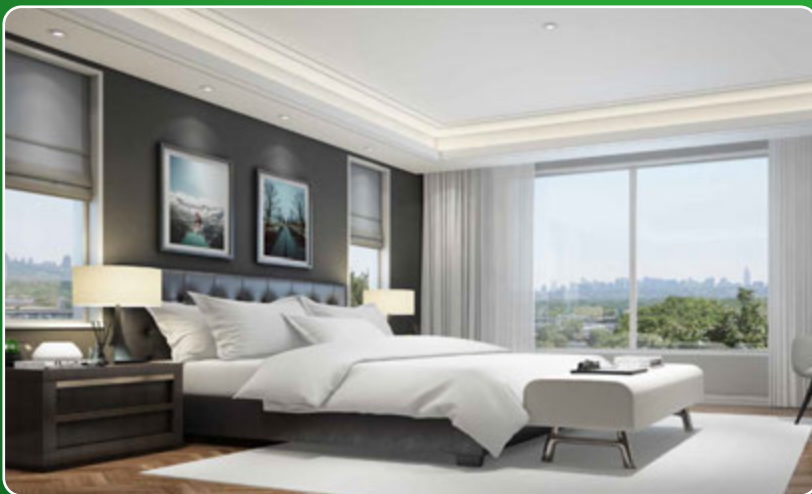
ZK RECESSABLE RINGS: FIXED IP65



IP65



IP65



TO BE COMPLETED WITH GU10 OR GU5.3
LAMPHOLDER



Fixtures for retrofit lamp

ZK RECESSABLE RINGS: FIXED IP65

TPOLOGY

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.

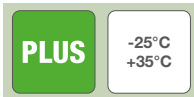
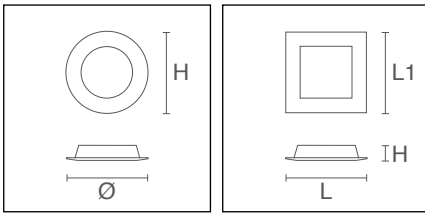
INSTALLATION

Equipped with springs for quick installation.









To be completed with TO53 or TO10 lampholders.

MATERIAL

Painted metal body.












ZK RECESSABLE RINGS FIXED IP65 - ROUND

					
	72	90	33	1 / 10	ZKR65TB
	72	90	33	1 / 10	ZKR65TG ▼

▼ To be discontinued.



ZK RECESSABLE RINGS FIXED IP65 - SQUARE

						
	72	90	90	33	1 / 10	ZKR65QB
	72	90	90	33	1 / 10	ZKR65QG ▼



▼ To be discontinued.

KIT LAMPHOLDER



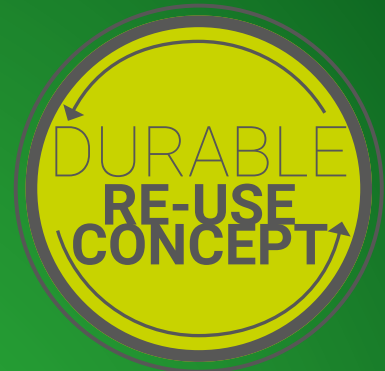
	
GU5,3 kit lampholder	T053
GU5,3 kit lampholder + terminal block.	



	
GU10 kit lampholder	T010
GU10 kit lampholder + terminal block.	

Fixtures for retrofit lamp

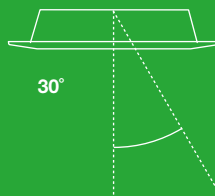
ZK RECESSABLE RINGS: ORIENTABLE IP20



Adjustable 30° IP20



Adjustable 30° IP20



TO BE COMPLETED WITH GU10 OR GU5.3
LAMPHOLDER



Fixtures for retrofit lamp

ZK RECESSABLE RINGS: ORIENTABLE IP20

TPOLOGY

Ring for recessed installation of MR16/PAR16 lamps.
IP20 swivel version.

FEATURES

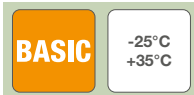
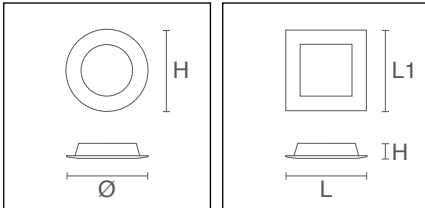
The same ring declined in two versions to fulfill different installation needs in the same environments.
Complete with front screen.

INSTALLATION









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

MATERIAL

Painted metal body.












ZK RECESSABLE RINGS: ORIENTABLE IP20 - ROUND

					
	72	90	33	1 / 10	ZKRTB
	72	90	33	1 / 10	ZKRTG ▼

▼ To be discontinued.



ZK RECESSABLE RINGS: ORIENTABLE IP20 - SQUARE

						
	72	90	90	33	1 / 10	ZKRQB
	72	90	90	33	1 / 10	ZKRQG ▼



▼ To be discontinued.

KIT LAMPHOLDER



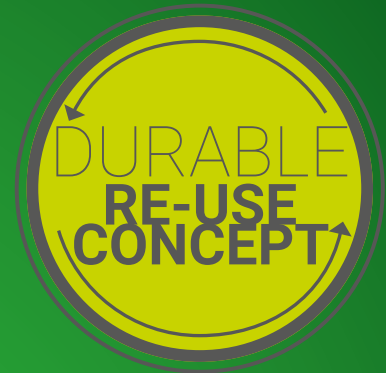
		
GU5,3 kit lampholder	4 / 4	T053
GU5,3 kit lampholder + terminal block.		



		
GU10 kit lampholder	4 / 4	T010
GU10 kit lampholder + terminal block.		

Fixtures for retrofit lamp

ZK RECESSABLE RING: IP20 FIXED



Fixtures for retrofit lamp

ZK RECESSABLE RING: IP20 FIXED

TPOLOGY

Ring for recessed installation of MR16/PAR16 lamps.

FEATURES

The supplied spring to hold the lamp allows this recessed mounting ring to be used with any type of lamp fitted with a front closure.

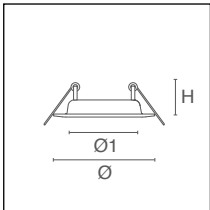
INSTALLATION

Equipped with springs for quick installation.








To be completed with the wired lampholders code T053 and T010.

MATERIAL

White painted metal body.





BASIC -25°C
+35°C G2



						
	65	78	51	26	1 / 10	ZKRTB2

KIT LAMPHOLDER



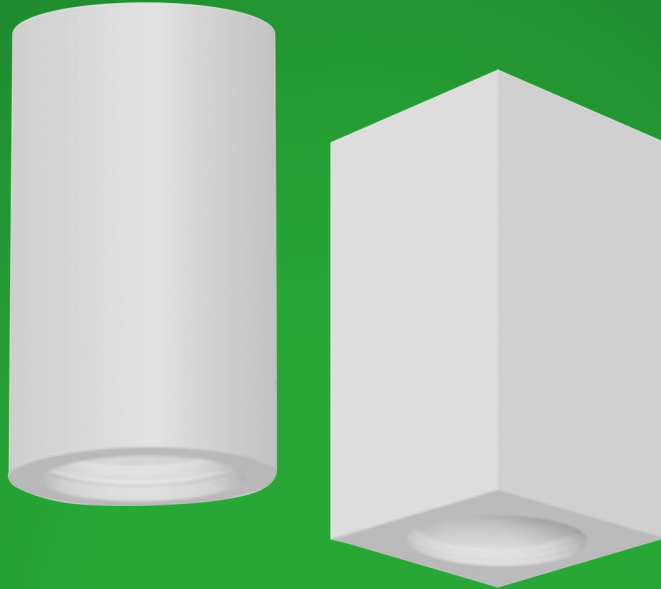
GU5,3 kit lampholder		
GU5,3 kit lampholder + terminal block.	4 / 4	T053



GU10 kit lampholder		
GU10 kit lampholder + terminal block.	4 / 4	T010

Fixtures for retrofit lamp

PLASTER WALL LIGHT FOR GU10



MAX
35W



Fixtures for retrofit lamp

PLASTER WALL LIGHT FOR GU10

TPOLOGY

Plaster wall light for GU10 max 35W lamp to be fixed to the ceiling with the springs provided.

Lamp holder to be ordered with separate code.

Made in Italy.

FEATURES

Pure geometric shapes for these objects extruding from the ceiling: they can be painted in the same colour as the surface to blend seamlessly into the overall concept of the space.

INSTALLATION

Complete with springs for easy fastening into false ceilings.

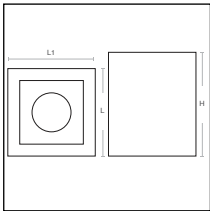
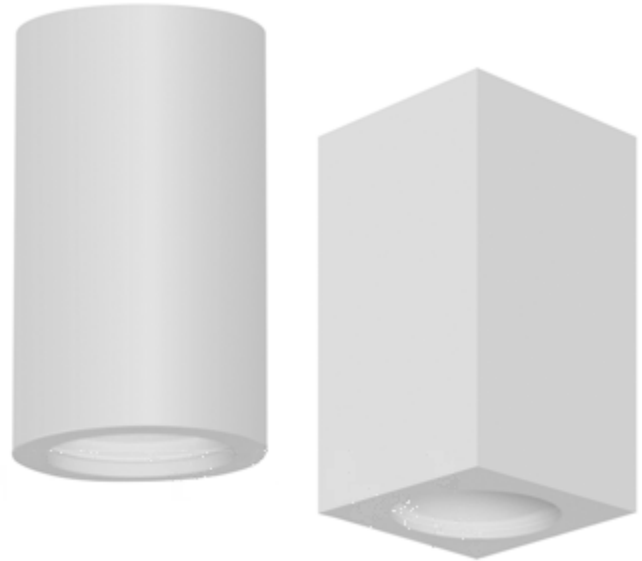
Complete with lamp-locking spring.

MATERIAL

Plaster with integrated aluminium flanges for quick and easy installation.

APPLICATIONS

These small light points extruding from the ceiling integrate perfectly into modern design environments, contributing to the effect of essentiality and linearity of the project.



PLASTER WALL LIGHT FOR GU10 - Q

New



70



70



120



1 / 36



DG007

PLASTER WALL LIGHT FOR GU10 - T

New



70



120



1 / 36



DG006

KIT LAMPHOLDER



GU10 kit lampholder

GU10 kit lampholder + terminal block.



4 / 4



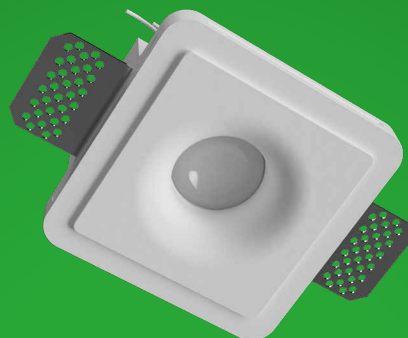
T010

Fixtures for retrofit lamp

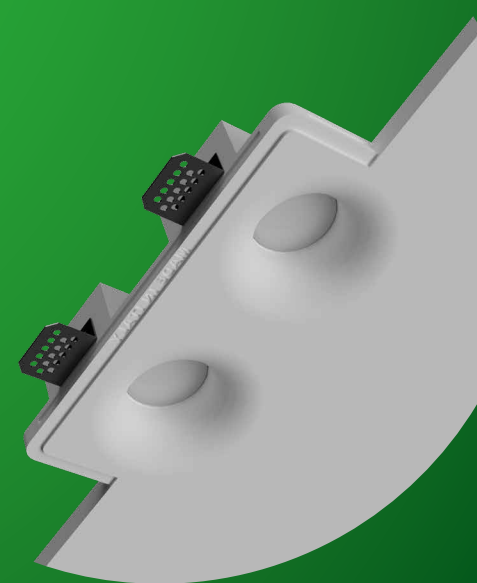
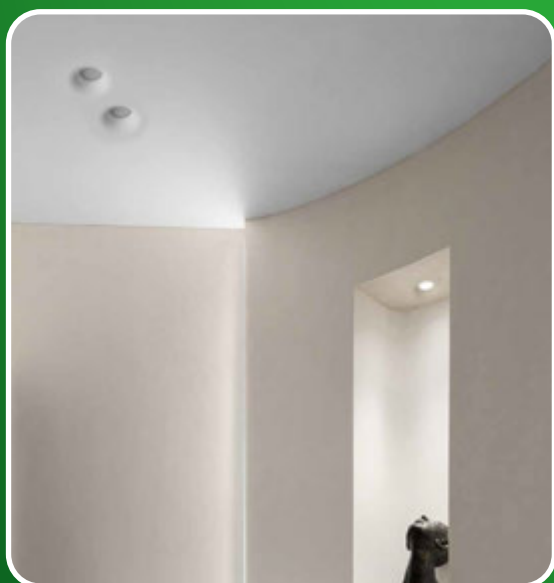
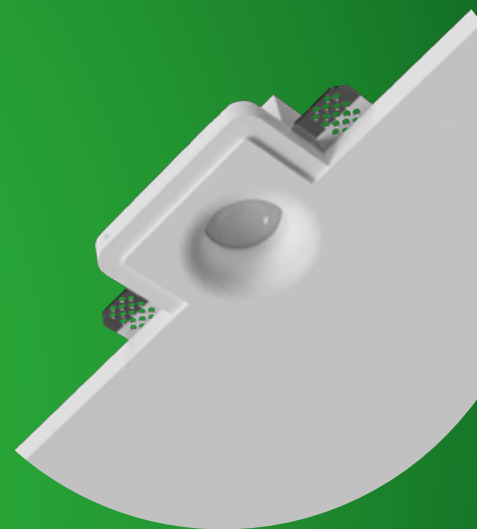
R PLASTER FRAME FOR GU10



MAX 35W
125X125mm



MAX 2X35W
260X135mm



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

Fixtures for retrofit lamp

R PLASTER FRAME FOR GU10

TYOLOGY

The Gessi recessed family is available in several models, all prepared to accommodate one or two GU10 lamps (lamp holder to be ordered separately).

Here are the versions with round holes.

Made in Italy.

FEATURES

These plaster "frames" create the striking effect of light emanating from soft perforations in the ceiling.

Their structural nature, the absence of visible metal elements, and the paint finish matching the ceiling in which they are recessed all contribute to making light the elegant protagonist.

INSTALLATION

Equipped with tabs for fixing to the plasterboard sheets in which they are inserted, they are grouted on the sides.

Complete with lamp-locking spring.

MATERIAL

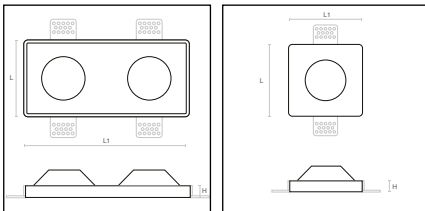
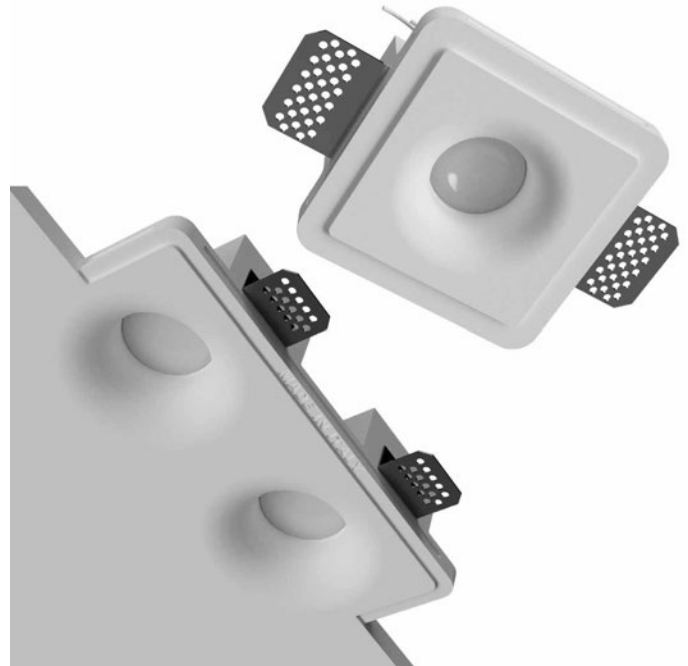
Plaster with integrated aluminium flanges for quick and easy installation.

APPLICATIONS

Ceilings where functionality and aesthetics are to be combined.

NOTES

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



PLASTER FRAME T FOR 1 GU10 BULB

New

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



PLASTER FRAME T FOR 2 GU10 BULB

New

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

KIT LAMPHOLDER



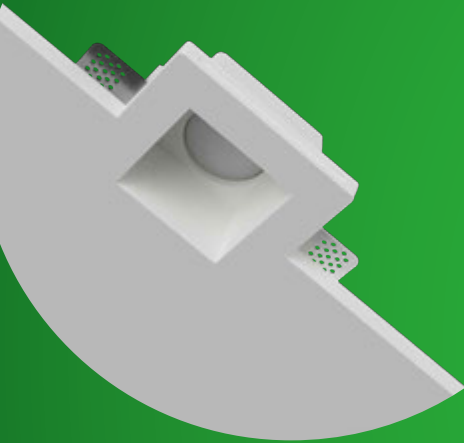
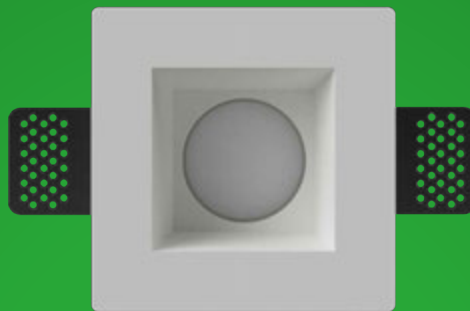
	ART.
GU10 kit lampholder	4 / 4
GU10 kit lampholder + terminal block.	T010

Fixtures for retrofit lamp

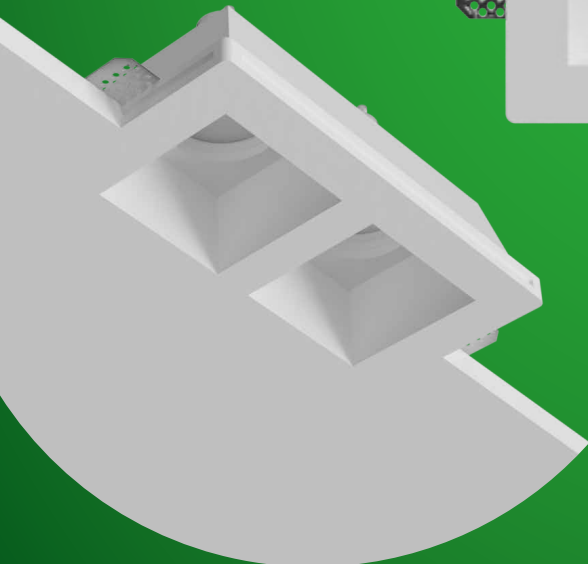
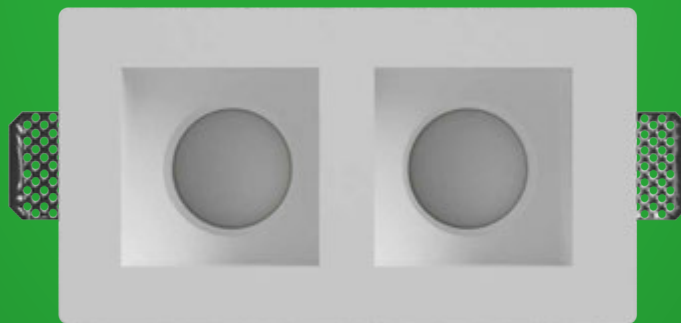
Q PLASTER FRAME FOR GU10



MAX 35W
125X125mm



MAX 2X35W
220X130mm



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

Fixtures for retrofit lamp

Q PLASTER FRAME FOR GU10

TPOLOGY

The Gessi recessed family is available in several models, all prepared to accommodate one or two GU10 lamps (lamp holder to be ordered separately).

Here are the versions with square holes.

Made in Italy.

FEATURES

These plaster "frames" create the striking effect of light emanating from soft perforations in the ceiling.

Their structural nature, the absence of visible metal elements, and the paint finish matching the ceiling in which they are recessed all contribute to making light the elegant protagonist.

INSTALLATION

Equipped with tabs for fixing to the plasterboard sheets in which they are inserted, they are grouted all around.

Complete with lamp-locking spring.

MATERIAL

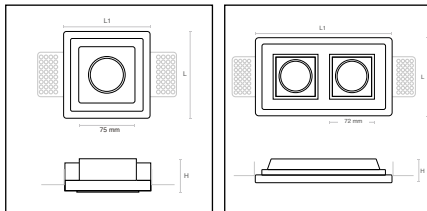
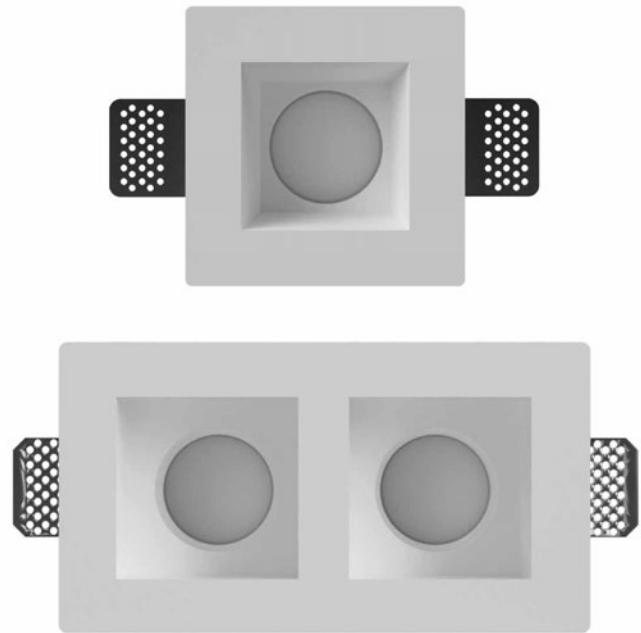
Plaster with integrated aluminium flanges for quick and easy installation.

APPLICATIONS

Ceilings where functionality and aesthetics are to be combined.






NOTES

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








PLASTER FRAME Q FOR 2 GU10 BULB

New

				
120	120	56	1 / 24	DG003

PLASTER FRAME Q FOR 2 GU10 BULB

New

				
228	115	55	1 / 12	DG004

KIT LAMPHOLDER



GU10 kit lampholder

GU10 kit lampholder + terminal block.



4 / 4



T010

Fixtures for retrofit lamp

PLASTER STEPLIGHT FOR GUO LAMPS



MAX 35W



Fixtures for retrofit lamp

PLASTER STEPLIGHT FOR GUO LAMPS

TYOLOGY

The family of recessed Gessi in the step marker version: a round 68mm wall-flush opening, with a recessed light source parallel to the illuminated plane.

It provides soft, glare-free light.

Accommodates a GU10 lamp (lamp holder to be ordered separately).

Complete with lamp-locking spring.

FEATURES

These recessed plaster “frames” blend seamlessly into the wall, creating a pleasantly surprising effect.

INSTALLATION

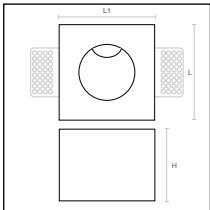
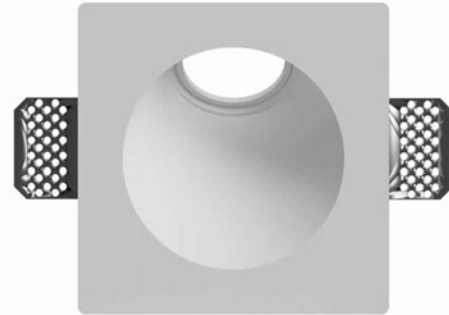
Equipped with tabs for fixing to the plasterboard sheets in which they are inserted, they are grouted on the sides.

MATERIAL






Plaster with integrated aluminium flanges for quick and easy installation.

APPLICATIONS

Step-light effect particularly suitable for installation on stairs or architectural break points.




ROUND PLASTER STEP LIGHT

				
New	120	120	90	1 / 36
				DG005

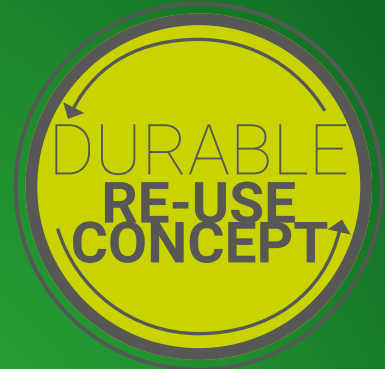
KIT LAMPHOLDER



		
GU10 kit lampholder	4 / 4	T010
GU10 kit lampholder + terminal block.		

Fixtures for retrofit lamp

DURABLE INGROUND WALK-ON IP67



DURASMART 36°

MULTI GU10: 38° - 50°

MULTI 100: 100°

XSPOT: 10°

MULTI SPOT



Fixtures for retrofit lamp

DURABLE INGROUND WALK-ON IP67

TPOLOGY

Walk-on fixture for inground installation complete with GU10 lampholder, IP67.

FEATURES

Complete with steel outer ring and screws, clear glass.

MATERIAL

Metal body, brushed steel ring, shockproof IK10 glass screen; plastic sleeve.

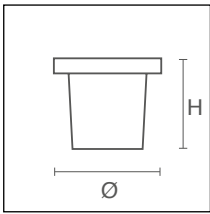
BEAM

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

NOTES

The luminaire does not include the lamp: choose the most suitable lamp from our range.

For professional use we suggest items 28530LL/28540LL.



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

					
GU10	110	125	460	1 / 20	DBIN100-0

Industrial

Batten

- PRO** DAMP PROOF MULTIPOWER CCT IP65
- BASIC** DAMP PROOF WITHOUT TUBES IP65 EVO
- BASIC** DAMP PROOF WITHOUT TUBES IP65
- PRO** BATTEN BT3 IP65
- BASIC** MINI BATTEN IP65
- BASIC** REGLETTE T5 CCT
- BASIC** FILINO T5

General indoor and outdoor lighting, diffuse light in the three classic sizes. Wide choice of versions with LED and CCT, with tubes on board or without tubes. For use in shops, workshops, garages, cellars....



NEW

Floodlight projectors

- BASIC** PANTH ST IP65
- PRO** PANTH H1 IP65
- PRO** PANTH H1 SENSOR IP44
- PRO** PANTH H2 CCT 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.



Highbay

PRO HBL BEATRIX IP65

The BEATRIX Linear HighBay is much more than it looks! Unique aesthetics, enhanced in the 50,000h PRO version, linkable in cascade and with a cool black finish.

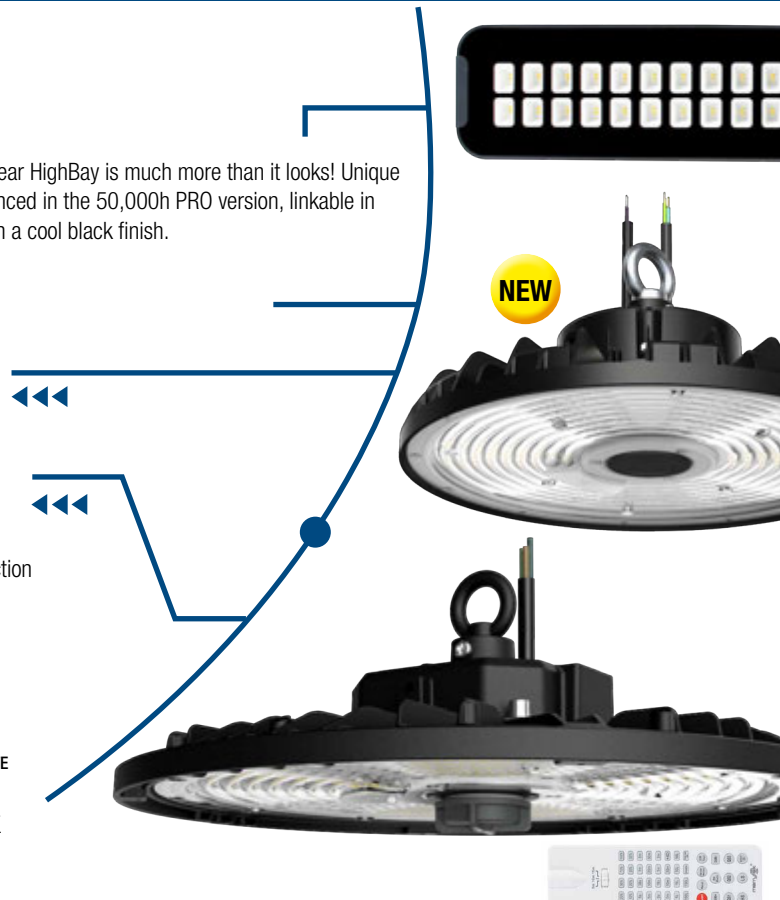
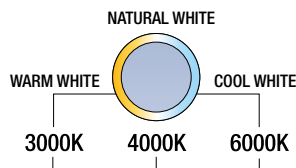
PRO HB2 PRO IP65

PRO HB5 - IP65

PRO HB5 DALI 2 - IP65

PRO HB6 CCT IP65

From the simplest requirements to technical applications in the production as well as retail environments. Luminaires capable of high light output, continuously updated in technology.



URBAN



The first DURALAMP line dedicated to lighting gardens, courtyards, car parks. Versatile and easy-to-use products.

Discover URBAN 01.



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

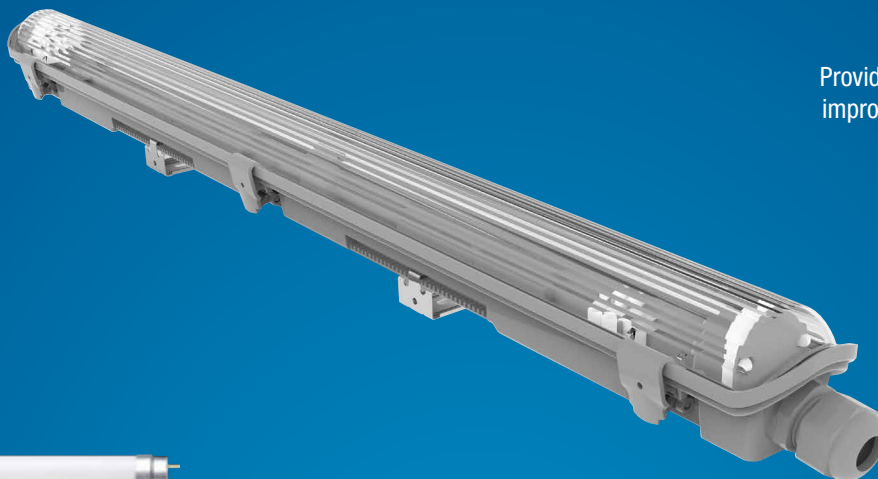
Batten

EVO DAMP PROOF LUMINAIRE FOR LED TUBES

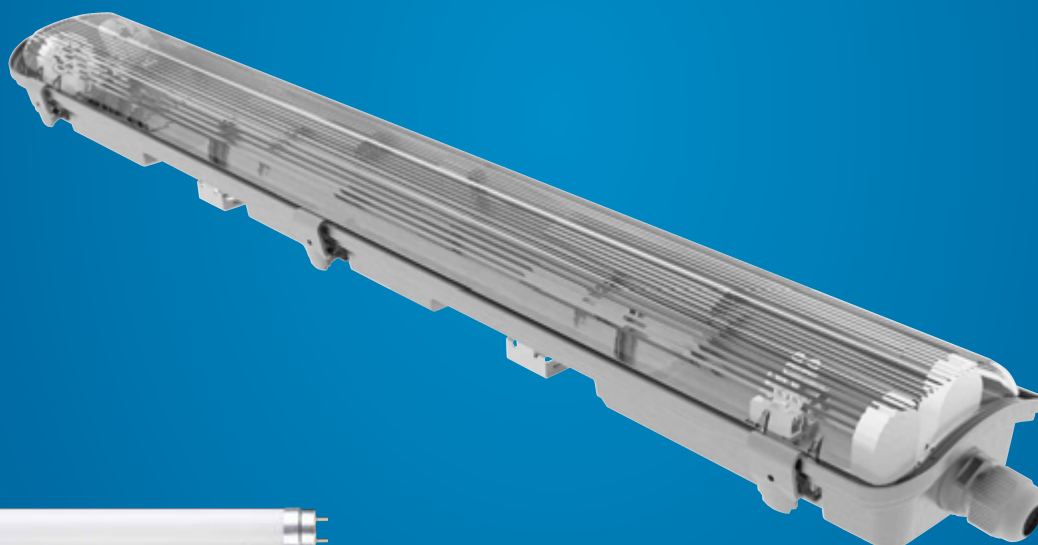
**FLICKER
FREE** 

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

**IP65
IK07**



HOUSING 1 LED TUBE
NOT INCLUDED



HOUSING 2 LED TUBES
NOT INCLUDED



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.

Batten

EVO DAMP PROOF LUMINAIRE FOR LED TUBES

TYOPOLOGY

Waterproof linear ceiling light for 1 or 2 TUBOLEDs, G13 base.
LED tubes not included, do not use with fluorescent tubes.

FEATURES

IP65 cable gland at the input for quick wiring.
IK07 mechanical impact protection rating.

INSTALLATION

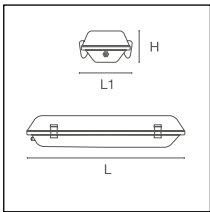
Each package is equipped with stainless steel snap-on brackets for ceiling mounting or suspension.

MATERIAL

Body and screen closing clip in ABS.
Transparent polycarbonate screen equipped with internal fins for optimization of light emission.


APPLICATIONS

Supermarkets, car parks, laboratories, warehouses.




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

EVO DAMP PROOF IP65 LUMINAIRE FOR 1 T8 LED TUBE

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

EVO DAMP PROOF IP65 LUMINAIRE FOR 2 T8 LED TUBES

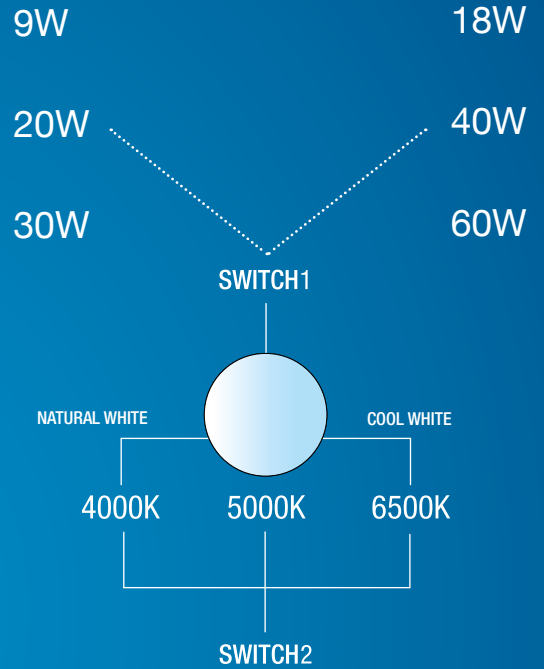
	W max Tot	L	L1	H		ART.
New	20	657	95	52	9 / 9	S2T060L3
New	40	1270	95	52	9 / 9	S2T120L3
New	44	1570	95	52	9 / 9	S2T150L3

Batten

DAMP PROOF LED LUMINAIRE MULTIPOWER CCT IP65

**FLICKER
FREE** 

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




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.

Batten

DAMP PROOF LED LUMINAIRE MULTIPOWER CCT IP65

TPOLOGY

Waterproof linear ceiling light equipped with high-efficiency LEDs. Selectable wattage depending on model, from 9W to 40W.

FEATURES

Quick opening mechanism for wiring.

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

Wiring setup for series connection, cable clamp not included.

INSTALLATION

“Snap on” AISI 316 stainless steel brackets for ceiling or suspension installation.

Every batten is equipped with brackets.

MATERIAL

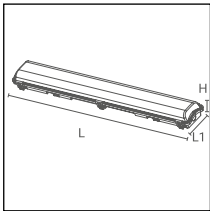
Polycarbonate body: opal polycarbonate screen equipped with internal fins for flow recovery and emission optimization.

APPLICATIONS


Supermarkets, car parks, laboratories, warehouses.

NOTES

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

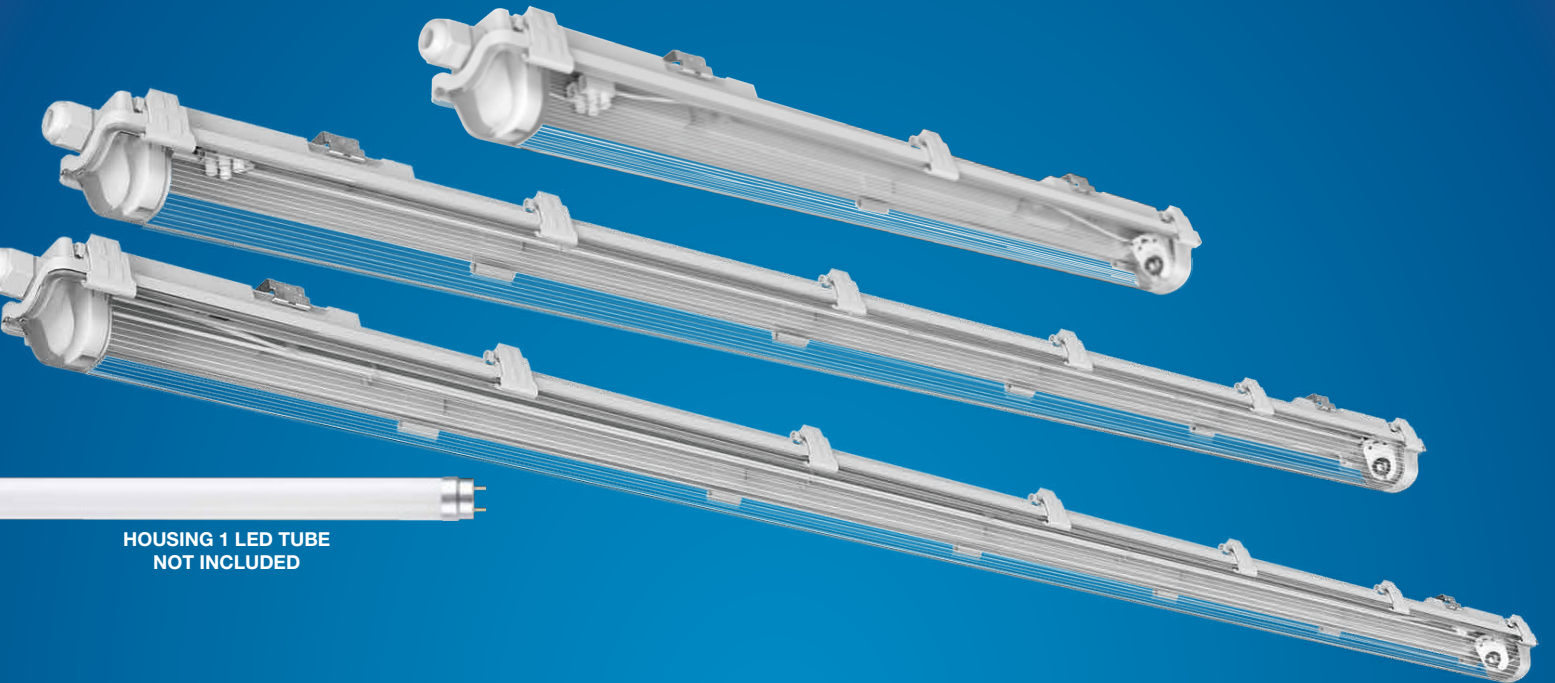


PRO	220-240 Vac	Ra >80		50000 h L70B20	IP65	IK08	-25°C +35°C	Risk Group 0		
------------	-------------	--------	---	----------------	------	------	----------------	--------------	---	---

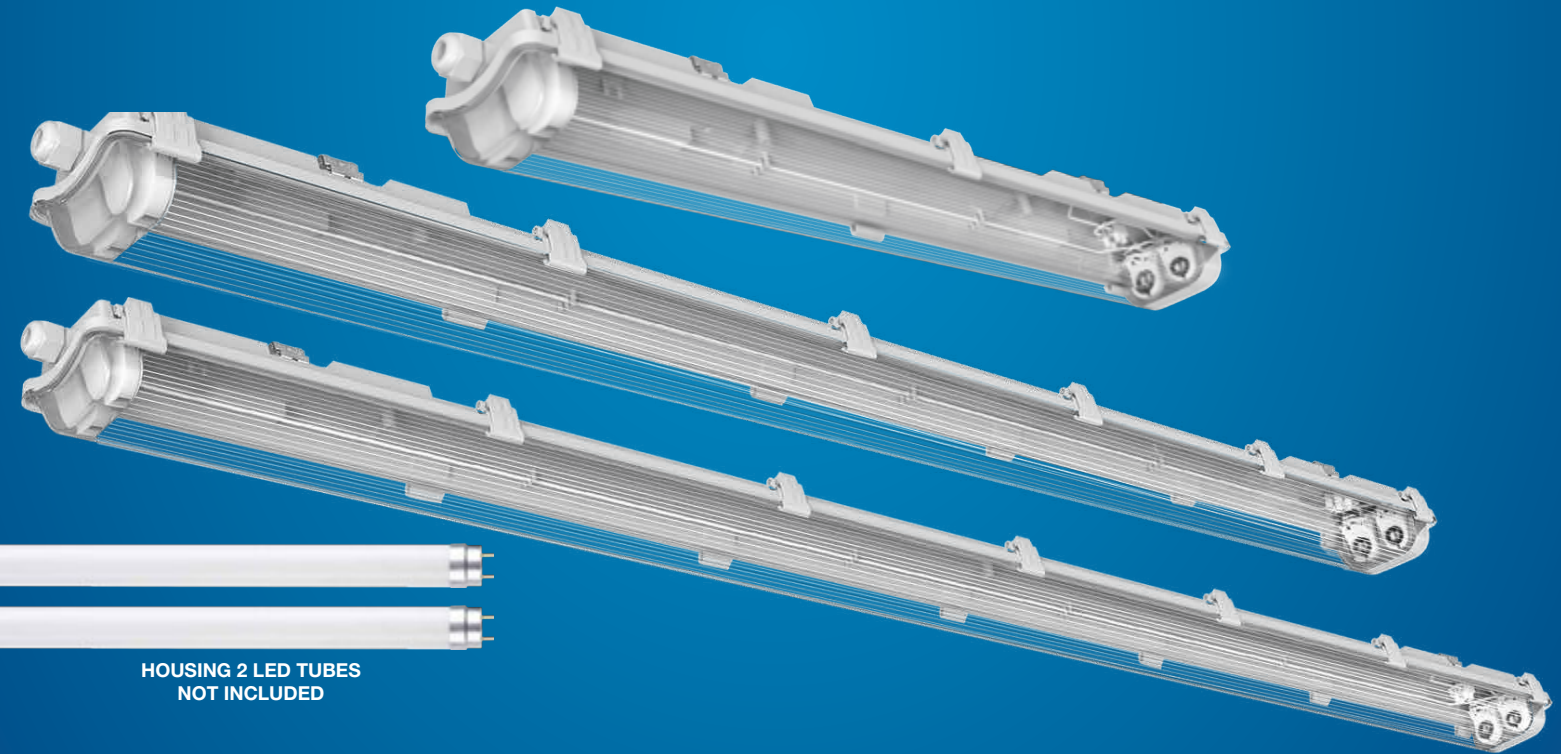
W	lm	K	PF	L	L1	H		ART.
9-18	1350-2700	4000-5000-6500	0,7	600	85	70	1 / 6	SM060CCT
20-40	3000-6000	4000-5000-6500	0,7	1200	85	70	1 / 6	SM120CCT
30-60	4500-9000	4000-5000-6500	0,7	1500	85	70	1 / 6	SM150CCT

Batten

DAMP PROOF LUMINAIRE IP65 - WITHOUT TUBES



HOUSING 1 LED TUBE
NOT INCLUDED



HOUSING 2 LED TUBES
NOT INCLUDED

Batten

DAMP PROOF LUMINAIRE IP65 - WITHOUT TUBES

TPOLOGY

Waterproof linear ceiling light with G13 base for 1 or 2 TUBOLED.
Tubes not included.

FEATURES

Quick opening mechanism for wiring.

INSTALLATION

“Snap on” AISI 316 stainless steel brackets for ceiling or suspension installation.

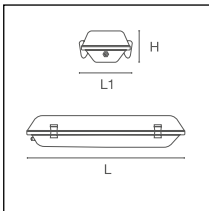
Every batten is equipped with brackets.





MATERIAL

Polycarbonate body and transparent polycarbonate screen.


APPLICATIONS

Supermarkets, car parks, laboratories, warehouses.




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

DAMP PROOF LUMINAIRE FOR 1 T8 LED TUBE

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

DAMP PROOF LUMINAIRE FOR 2 T8 LED TUBES

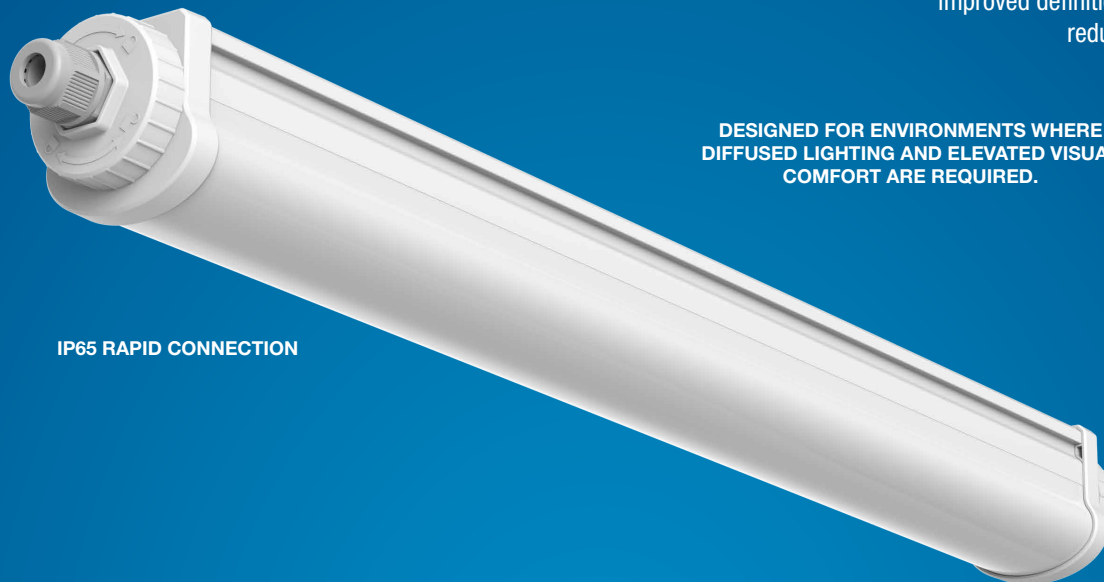
W max Tot	L	L1	H		ART.
20	665	95	60	10 / 10	S2T060L2
40	1275	95	60	10 / 10	S2T120L2
44	1575	95	60	10 / 10	S2T150L2

Batten

BATTEN BT3

**FLICKER
FREE** 

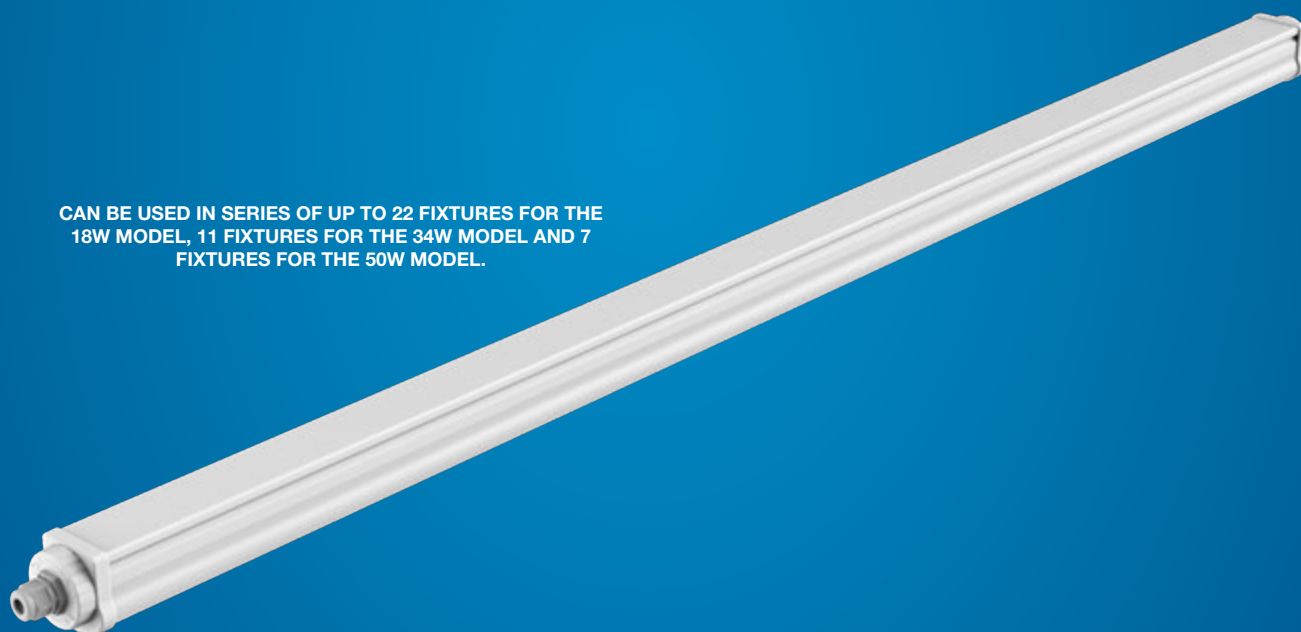
Providing greater visual comfort,
improved definition of detail and
reduction of stress.



IP65 RAPID CONNECTION

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

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.



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.

Batten

BATTEN BT3

TPOLOGY

Linear ceiling fixture equipped with high efficiency LED sources. Fitted with a quick spring clamp for connection in series.

FEATURES

Quick opening mechanism for wiring.
Easy to connect in series thanks to the quick spring clamp supplied.
Can be used in series of up to 22 fixtures for the 18 W model, 11 fixtures for the 34 W model and up to 7 fixtures for the 50 W model.

INSTALLATION

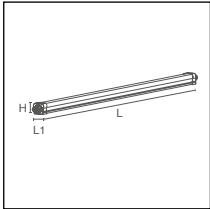
“Snap on” AISI 316 stainless steel brackets for ceiling or suspension installation.
Every batten is equipped with brackets.
Adjustable suspension cables available as a separate code.

MATERIAL



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

APPLICATIONS

Supermarkets, car parks, laboratories, warehouses.



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

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

ADJUSTABLE SUSPENSION WIRES KIT



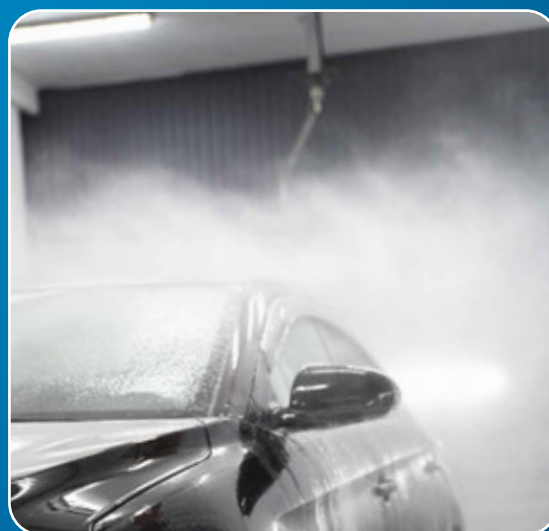
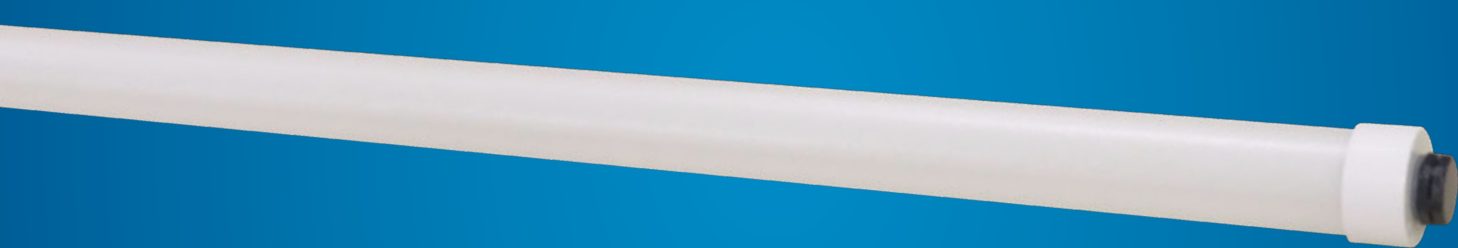
			
Suspension cables kit	1000	1 / 1	KT-BT1-FS

Batten

MINI BATTEN

**FLICKER
FREE** 

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.

Batten

MINI BATTEN

TPOLOGY

Luminaire with dimensions quite similar to a T8 tube with the advantage of direct mains connection and IP65 protection.

FEATURES

Ease of use in various applications, even in wet and dusty environments thanks to IP65: easily removable and repositionable. Great energy saving.

Immediate switch on, no flickering or buzzes.

INSTALLATION

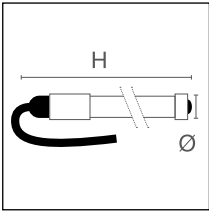
It attaches to the clips with which the product is supplied.

MATERIAL




Flame retardant PC.

APPLICATIONS

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



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

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

Batten
REGLETTE T5 CCT

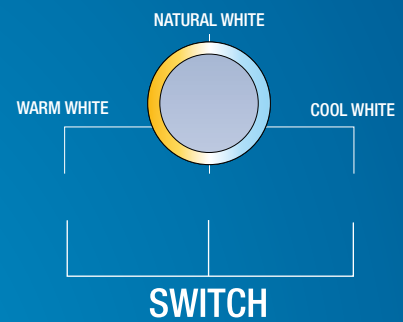
FLICKER FREE 

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

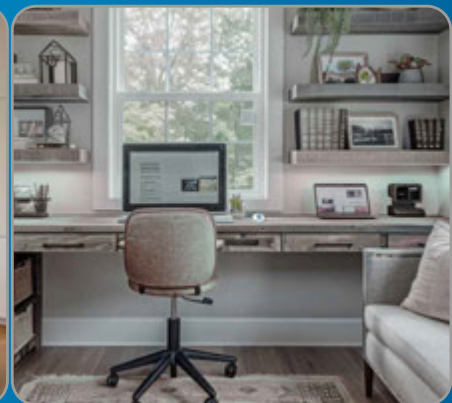
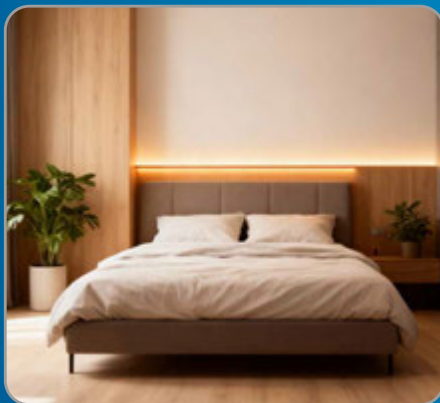


- 30 cm
- 60 cm
- 90 cm
- 120 cm
- 150 cm

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



INSTALLATIONS IN CONTINUOUS LINES




Download photometries
www.duralamp.com



CORNER CONNECTION
(see accessory code)



CABLE WITH L1.5M PLUG INCLUDED

REAL LUMENS

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

Batten

REGLETTE T5 CCT

TPOLOGY

LED T5 replacement undercabinet/ceiling batten light complete with colour temperature selector.

FEATURES

Select the light colour to create the correct lighting for each situation.

CCT T5 batten save storage space by 2/3 while simplifying management.

Complete with power cable with plug, L.1.5m.

INSTALLATION

Attach using the clips provided.

Complete with double-sided tape to attach to the surface.

Connectable in series: 4W: max 20pcs - 8W max 15pcs - 12W max 13pcs - 16W max 10pcs.

MATERIAL

Plastic body: increased safety for users.

APPLICATIONS

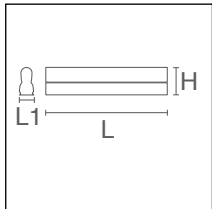
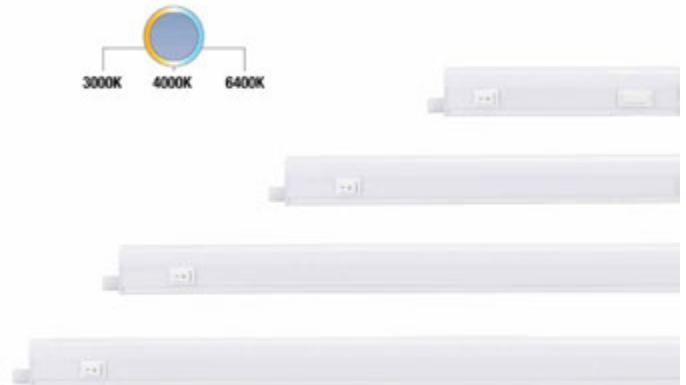
Shelves lighting for retail sector, over- and under-shelves, etc.

ACCESSORIES

Junction cable between two devices, see accessory code.

NOTES

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



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

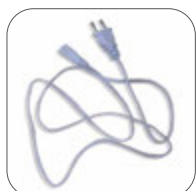
	W	lm	CD	K	PF	L	L1	H			ART.
New	4	480	175	3000-4000-6400	0.51	300	25	30	50	1 / 10	LRT530CCT
New	8	900	400	3000-4000-6400	0.51	600	25	30	150	1 / 10	LRT560CCT
New	12	1350	600	3000-4000-6400	0.51	900	25	30	170	1 / 10	LRT590CCT
New	16	1800	850	3000-4000-6400	0.51	1200	25	30	220	1 / 10	LRT5120CCT
New	20	2150	1060	3000-4000-6400	0.51	1500	25	30	270	1 / 10	LRT5150CCT

CONNECTION WIRE FOR REGLETTE T5 CCT



New	Connection wire for REGLETTE T5 CCT		1		KTLRT-CCT
-----	-------------------------------------	---	---	---	------------------

CABLE WITH PLUG FOR REGLETTE T5 CCT 1.5 M



New	Cable with plug for REGLETTE T5 CCT	L	1500		1		KTLRT-CORD15-CCT
-----	-------------------------------------	---	------	---	---	---	-------------------------

Batten

FILINO T5 - REGLETTE

**FLICKER
FREE** 

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

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



30 cm 3000K - 4000K - 6000K



60 cm 3000K - 4000K - 6000K



90 cm 3000K - 4000K - 6000K



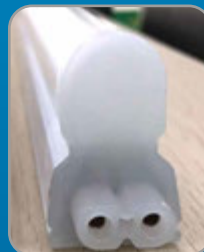
120 cm 3000K - 4000K - 6000K



150 cm 3000K - 4000K - 6000K



ANGULAR CONNECTIONS



INSTALLATIONS IN
CONTINUOUS LINES



LIGHT CONTINUITY WITHOUT
INTERRUPTIONS



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.

Batten

FILINO T5 - REGLETTE

TYPOLOGY

LED T5 replacement professional undercabinet/ceiling batten light in the most diffused sizes.

FEATURES

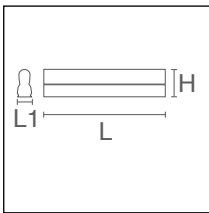
It attaches to both walls and ceilings using the clip included. Filino T5 batten can be installed in series code KTLRT, up to a maximum of 10 units (18 W / 23 W); 15 units (8/10 W / 14 W); 20 units 4 W. Exceptional light quality & easy fixing with the clips provided; On/off switch on the batten body. Free-wire connection: use the accessory cable code KTLRT-CORD if a plug is required. Filino T5 batten can be installed in series by joining together the units or using the accessory connection cable, code KTLRT.

MATERIAL

Heat resistant, anti-yellowing plastic body.



APPLICATIONS

Shelves lighting for retail sector, over- and under-shelves, etc.



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

FILINO T5

W	lm	CD	K		L	L1	H		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	6000	270°	300	24	39	1 / 10	LRT530CW
10	850	157	3000	270°	600	24	39	1 / 10	LRT560WW
→ 8	850	400	4000	270°	600	24	39	1 / 10	LRT560NW
→ 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
18	1950	850	3000	270°	1200	24	39	1 / 10	LRT5120WW
18	1950	850	4000	270°	1200	24	39	1 / 10	LRT5120NW
18	2000	850	6000	270°	1200	24	39	1 / 10	LRT5120CW
23	2400	1050	3000	270°	1500	24	39	1 / 10	LRT5150WW
23	2450	1050	4000	270°	1500	24	39	1 / 10	LRT5150NW
23	2500	1050	6000	270°	1500	24	39	1 / 10	LRT5150CW

CONNECTION WIRE



Filino T5. Connection wire			
Connection wire 15,6 cm.	156	1 / 1	KTLRT

Accessories

FILINO T5 - REGLETTE

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



New

Electrical connection cord

L

1500



1/10

ART.

KTLRT-CORD15



ENDLESS USES FOR REGLETTE

Easy to install, reliable and durable!

FILINO T5: available from 30 cm to 150 cm, in different light colours...

T5 CCT REGLETTE: change the colour of the light whenever you want and transform your environment!

see more projects



HIGH BAY
HB2 - HIGH BAY

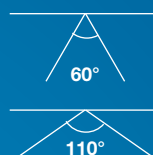
**FLICKER
FREE** 

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



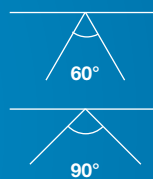
100W 90°
100W 90° DALI
150W 90°
150W 90° DALI

Optional lens:



200W 120°
200W 120° DALI

Optional lens:



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.

HIGH BAY

HB2 - HIGH BAY

TYOLOGY

Suspension fixture for installations in large commercial and industrial spaces; uses SMD technology. Also available in a DALI version.

FEATURES

It is composed of an independent power supply system connected to the body of the fixture with small columns for improved thermal management.

The optical unit is integrated into the aluminium body for perfect heat dissipation.

The fixture body can be completed with an aluminium or polycarbonate reflector to obtain a different aesthetic and antiglare effect.

INSTALLATION

Equipped with a mounting ring for suspension installation.

Equipped with steel anti-fall safety cable.

For ceiling or wall installation order the accessory code that comprises the bracket and the relative accessories.

MATERIAL

Grooved die-cast aluminium for heat dissipation.

BEAM

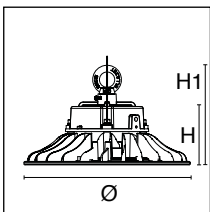
The optical system is composed of an array of SMD optimised lenses with a beam opening of 90° for the 100 W and 150 W models and 120° for 200 W models.

ACCESSORIES

See accessories on the following pages.




NOTES




Optimised design to maximise heat exchange.






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

HB2 - HIGH BAY

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

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

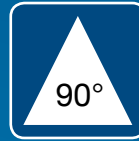
HB2 - HIGH BAY - DALI

W	lm	CD	K		PF		H	H1		ART.
100	15000	7200	4000	90°	0,9	260	116	161	1 / 1	HB2-100DALI
150	24000	11200	4000	90°	0,92	260	116	161	1 / 1	HB2-150DALI
200	30000	9300	4000	120°	0,92	305	123	168	1 / 1	HB2-200DALI

• Accessories on page 180.

HIGH BAY
HBS - HIGH BAY

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



FLICKER FREE 

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

80W 90°



140W 90°
170W 90°



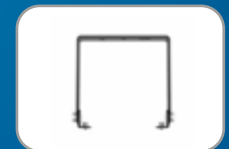
200W 90°



200W 90°



Efficiency
160lm/watt!



REAL LUMENS

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

HIGH BAY

HB5 - HIGH BAY

TYOLOGY

Suspended luminaire for installation in large commercial and industrial spaces; uses highly efficient SMD technology. Available in various sizes and power ratings. DALI2 version, 29cm diameter. Polycarbonate reflector available for 32cm diameter; aluminum reflector available for 32cm and 36cm diameters, see accessory code.

FEATURES

The optical unit is integrated into the aluminium body for perfect heat dissipation. Equipped with 4kV voltage surge protection. Arrangement for remote-controlled sensor, see accessory codes. Via the remote control it is possible to switch the luminaire on and off, dim and select the lighting mode with motion detection or room brightness detection.

INSTALLATION

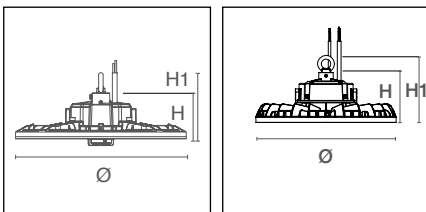
Equipped with a mounting ring for suspension installation. For surface mounting, order bracket accessory code.

MATERIAL

Grooved die-cast aluminium for heat dissipation. Suitable for use in dusty and humid environments due to its high IP rating.

BEAM

Optical system consisting of an array of PC lens optimised for SMDs, opening beam 90°. Optional polycarbonate lenses available for diffuse illumination, 120° beam opening.



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

HB5 - HIGH BAY

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

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

HB5 - HIGH BAY -DALI

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

New

• Accessories on page 180.

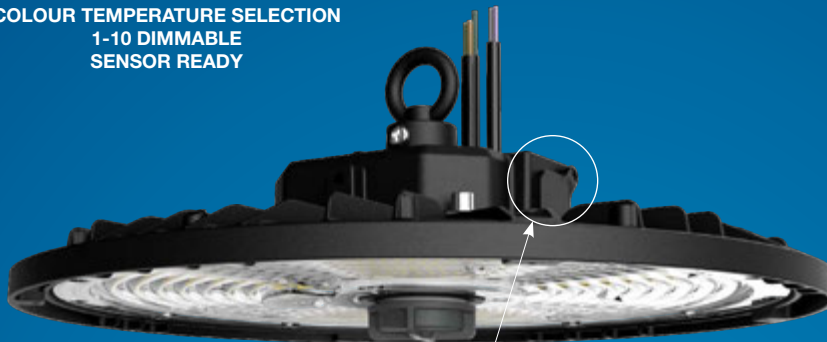
HIGH BAY

HB6 - HIGH BAY CCT MULTIPOWER

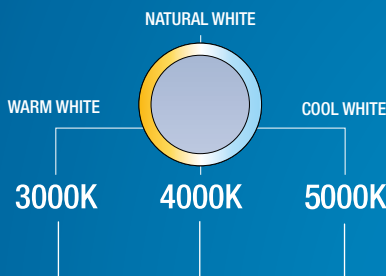
MULTI-POWER
COLOUR TEMPERATURE SELECTION
1-10 DIMMABLE
SENSOR READY

**FLICKER
FREE**

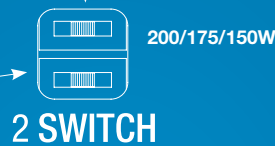
Providing greater visual comfort,
improved definition of detail and
reduction of stress.



80W/113W/140W
90°



140/113/80W



200/175/150W

Efficiency
180lm/watt!



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.

HIGH BAY

HB6 - HIGH BAY CCT MULTIPOWER

TYOLOGY

Suspended luminaire for installation in large commercial and industrial spaces; uses highly efficient SMD technology, up to 180lm/W.

Polycarbonate or aluminium reflector available with accessory code. Please refer to the table below for the different flows.

FEATURES

Version with power and colour temperature selector switch and dimmable 1-10 in the same luminaire.

Equipped with 4kV voltage surge protection.

Arrangement for remote-controlled sensor, see accessory codes.

Via the remote control it is possible to switch the luminaire on and off, dim and select the lighting mode with motion detection or room brightness detection.

INSTALLATION

Equipped with a mounting ring for suspension installation. For surface mounting, order bracket accessory code.

MATERIAL

Grooved die-cast aluminium for heat dissipation.

Suitable for use in dusty and humid environments due to its high IP rating.

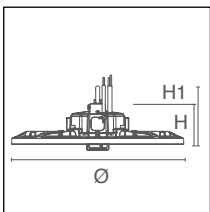
BEAM

Optical system consisting of an array of PC lens optimised for SMDs, opening beam 90°.




Optional polycarbonate lenses available for diffuse illumination, 120° beam opening.

NOTES

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



PRO	220-240 Vac	Ra 80	 0-10V	100000 h L70B50	IP65	IK08	-25°C +35°C	Risk Group 1		 90°	
------------	-------------	-------	---	-----------------	------	------	----------------	--------------	---	---	---

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

• Accessories on page 180.

HIGH BAY

HBL - BEATRIX LINEAR HIGH BAY

**FLICKER
FREE** 

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

PRO



Tridonic Driver

Glass



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



**QUICK CONNECTION
WITHOUT TOOLS!**



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.

HIGH BAY

HBL - BEATRIX LINEAR HIGH BAY

TPOLOGY

Suspension fixture for installation in large commercial or industrial spaces; it uses SMD technology.

FEATURES

Fixtures with single optics to maximise flux.
The collection is divided into versions with standard drivers and those with Tridonic drivers.
HBL PRO can be used in series of up to 10 fixtures for the 40W model and up to 6 fixtures for the 80W model.

INSTALLATION

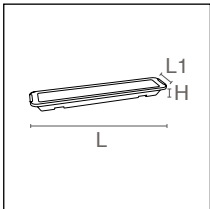
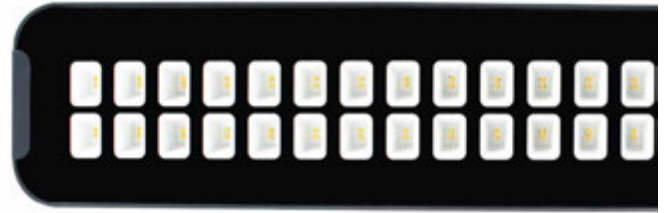
Easy cabling using an IP65 connection box attached to the body of the fixture.
Wall/ceiling installation with the brackets supplied or suspension mounted.
The separate accessory code for suspension installation includes 3 m length cables.

MATERIAL

Extruded PC body; glass front screen.

BEAM

Optical systems composed of micro optics that direct the flux of the LED sources.
The LED sources are protected by sealed optics to be used in dusty or dirty environments.



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

HBL - BEATRIX LINEAR HIGH BAY - PRO

W	lm	CD	K		PF	L	L1	H			ART.
40	3600	2800	4000	60°	0,9	606	120	53.2	1250	1 / 6	HBL6002N ▼
80	7200	5900	4000	60°	0,9	1147	120	53.2	2300	1 / 6	HBL12002N ▼

▼ To be discontinued.

ADJUSTABLE SUSPENSION CABLES



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




• Accessories on page 180.

HIGH BAY ACCESSORIES

HB2 - HIGH BAY

TRANSPARENT POLYCARBONATE REFLECTOR FOR HB2



				
Transparent PC reflector for HB2	345	95	1 / 1	KTHB2-100-PCR





ALUMINIUM REFLECTOR FOR HB2



				
Aluminium reflector for HB2	390	1 / 1	KTHB2-100-R	
All powers.				




BRACKET FOR HB2



				
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






			
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



				
Aluminium reflector for HB5 Ø 280 mm	415	205	1 / 2	KTHB5-6-28-R1

TRANSPARENT POLYCARBONATE REFLECTOR HB5



				
Polycarbonate reflector for HB5 Ø 280 mm	415	205	1 / 2	KTHB5-6-28-PCR

HIGH BAY ACCESSORIES

HB5 - HIGH BAY





LENS ACCESSORY FOR HB5



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






SENSOR FOR HB5/HB6



				
Sensor for HB5 or HB6	50	34	1 / 100	KTHB5-6-MW





REMOTE CONTROL FOR HB5/HB6 SENSOR



					
Remote control for sensor for HB5 or HB6	70	20	123	1 / 50	KTHB5-6-TC





ALUMINIUM REFLECTOR HB5/HB6



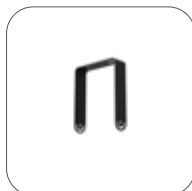
				
Aluminium reflector for HB5 or HB6 Ø 320 mm	500	236	1 / 2	KTHB5-6-32-R1
Aluminium reflector for HB5 or HB6 Ø 360 mm	572	263	1 / 2	KTHB5-6-36-R1

TRANSPARENT POLYCARBONATE REFLECTOR HB5/HB6



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




BRACKET FOR HB5 OR HB6



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

LENS ACCESSORY FOR HB5 OR HB6

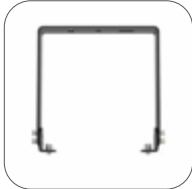


			
Optional PC lens for HB5 or HB6 Ø 320 mm 120°	320	1 / 25	KTHB5-6-32_LS120
Optional PC lens for HB5 or HB6 Ø 360 mm 120°	360	1 / 25	KTHB5-6-36_LS120

HIGH BAY ACCESSORIES

HB5 - HIGH BAY

BRACKET FOR HB5 DALI, DIAMETER 29 CM



New Bracket for HB5 DALI, diameter 29 cm



1 / 10



KTHB5-29-F

HB6 - HIGH BAY CCT MULTIPOWER

SENSOR FOR HB5/HB6



Sensor for HB5 or HB6



50



34



1 / 100



KTHB5-6-MW

REMOTE CONTROL FOR HB5/HB6 SENSOR



Remote control for sensor for HB5 or HB6



70



20



123



1 / 50



KTHB5-6-TC

ALUMINIUM REFLECTOR HB5/HB6



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



Polycarbonate reflector for HB5 or HB6 Ø 320 mm



480



250



1 / 2



KTHB5-6-32-PCR

BRACKET FOR HB5 OR HB6



Surface Mounting Bracket for HB5 or HB6



122



150



1 / 2



KTHB5-6-F

LENS ACCESSORY FOR HB5 OR HB6



Optional PC lens for HB5 or HB6 Ø 320 mm 120°



320



1 / 25



KTHB5-6-32_LS120

Optional PC lens for HB5 or HB6 Ø 360 mm 120°

360

1 / 25

KTHB5-6-36_LS120



LIGHTING DESIGN EXAMPLE FOR AN INDUSTRIAL ENVIRONMENT

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

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



HB2
HB2 DALI



HB5



HB6
CCT
1-10V

see more projects



Projectors
PANTH - SL2



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



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.

Projectors

PANTH - SL2

TPOLOGY

LED projector for outdoor, indoor and construction site application.

FEATURES

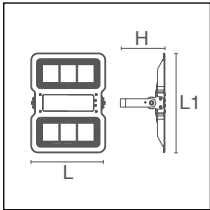
Compact dimensions: easy to use and handle.
Equipped with fixing bracket, adjustable on the vertical axis.
It can be connected to motion or twilight sensors.

MATERIAL




Grey painted pressed metal body.
Completely sealed IP65 driver.

NOTES

Do not use with dimmer.
Free wire for professional use (1 m long).



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

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

▼ To be discontinued.



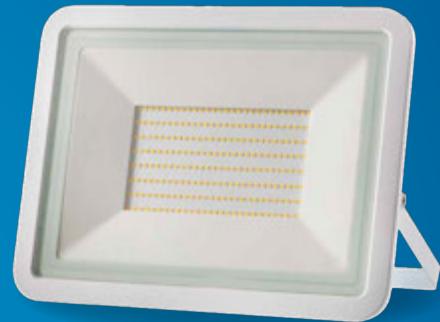
10W



20W



30W



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.

**FLICKER
FREE** 

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



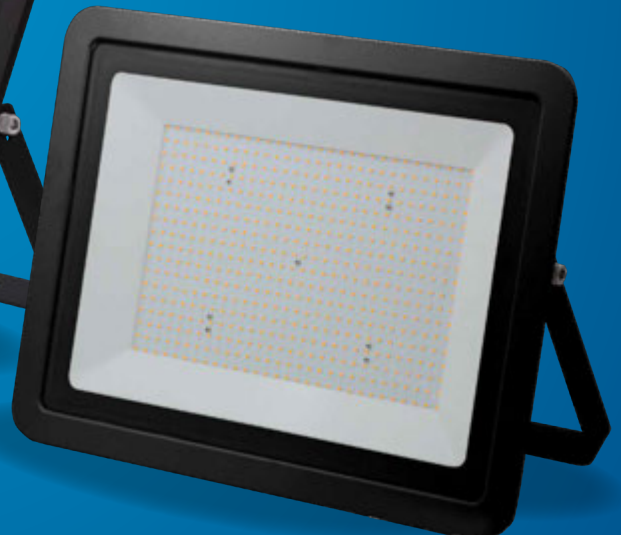
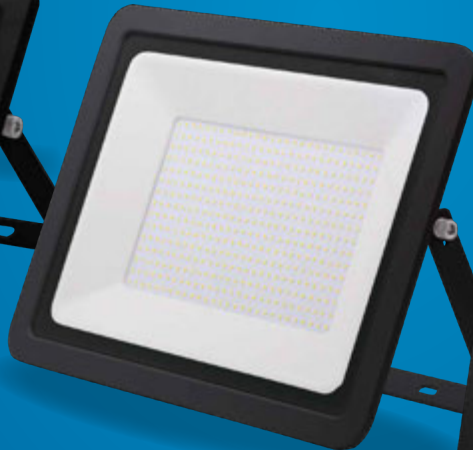
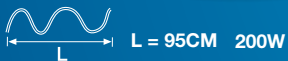
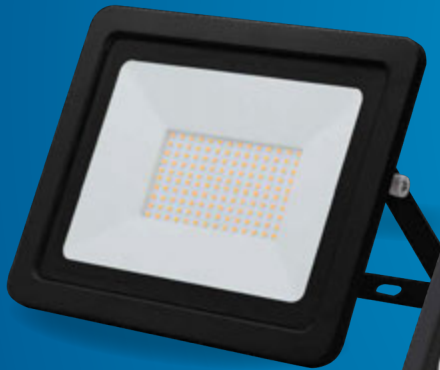
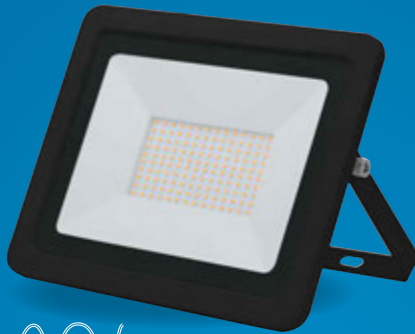
10W



20W



30W



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

Projectors

PANTH ST

TPOLOGY

LED projector “minimal design” for outdoor and indoor applications.

FEATURES

It can be connected to motion or twilight sensors.
 Very small dimensions and design that meets the most demanding aesthetic requirements.
 Supplied with an orientable mounting bracket.

MATERIAL

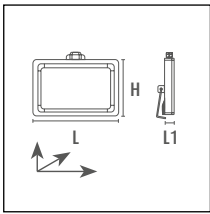
Painted die-cast metal body.

BEAM

120°

NOTES

Do not use with dimmer.
 Free wire for professional use (30 cm long up to 50W and 95 cm for higher powers).



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




PANTH ST WHITE

W	Im	CD	K	▲	PF	L	L1	H	🛍️	📦	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 ▼

▼ To be discontinued.

Projectors
PANTH ST

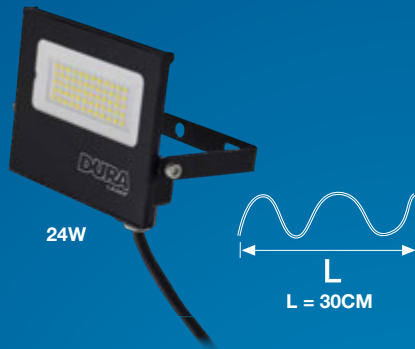
PANTH ST BLACK

W	lm	CD	K		PF	L	L1	H			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

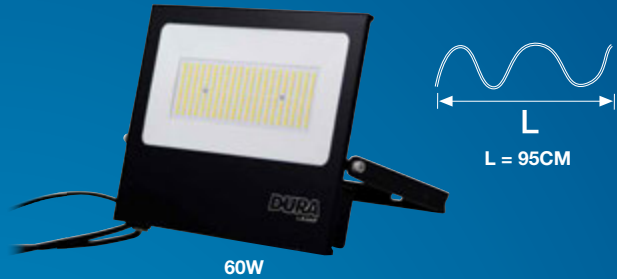
Projectors
PANTH H1

FLICKER FREE 

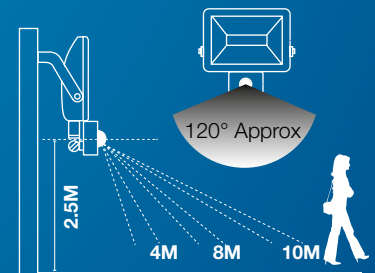
Providing greater visual comfort, improved definition of detail and reduction of stress.



**SUPER-COMPACT
HIGH EFFICIENCY
UP TO 30.000 LUMEN**



**SENSOR VERSION:
FOR SAFETY AND ENERGY SAVING**



ADJUSTABLE AMBIENT LIGHTING



REAL LUMENS

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

Projectors

PANTH H1

TPOLOGY

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

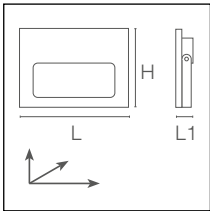
Die-cast aluminium body.

Suitable for use in dusty and humid environments due to its high IP rating.

BEAM

Symmetrical beam angle: 110°.

Efficiency
175lm/watt!



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

PANTH H1

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

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

PANTH H1 - SENSOR

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

Projectors
PANTH H2 CCT

FLICKER FREE 

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



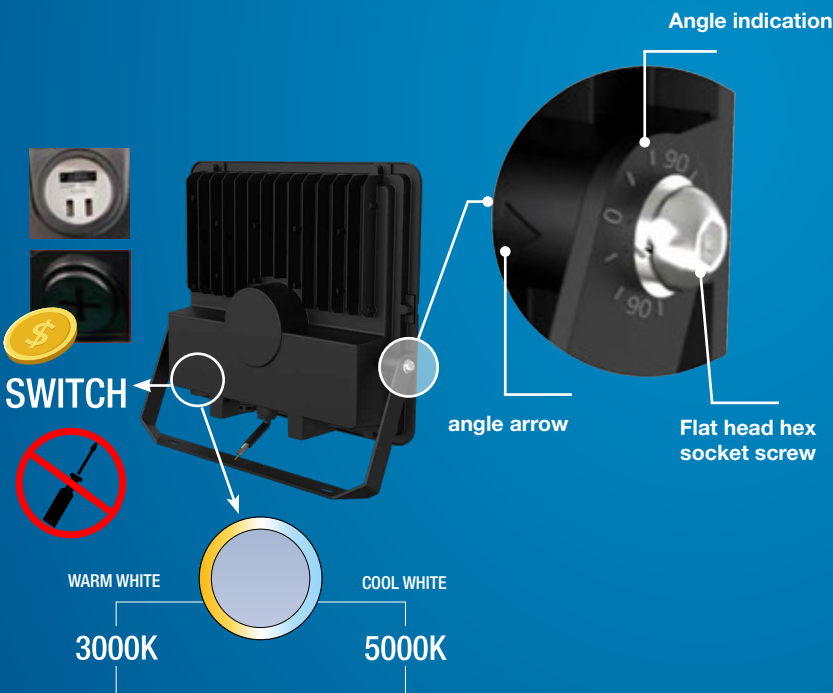
200W



150W



100W



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



POLE BRACKET



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.

Projectors

PANTH H2 CCT

TYOLOGY

Super-compact professional projectors for large commercial and industrial spaces; uses highly efficient SMD technology, up to 140lm/W. Very versatile thanks to the colour temperature selector switch: 3000K-5000K.

FEATURES

Ultra-flat, highly efficient, long service life: reliable products for use in all areas where powerful light output with significant energy savings is required.

EL version, with 6/6kV surge protection, compliant with EN 60598 2 22 for power supply from centralized emergency system CPSS.

INSTALLATION

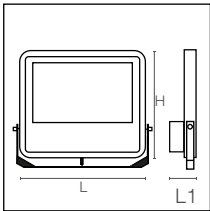
Free-standing or fixed to the surface with its swivelling bracket. Available as accessories: reinforced bracket with tilt control and bracket for mounting on pole head or wall arm (diam. 60).




MATERIAL




Die-cast aluminium body. Suitable for use in dusty and humid environments due to IP65 rating.

NOTES

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




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

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

SUPPORT FOR PANTH H2



Support for PANTH H2		ART.
	1 / 10	KTPAH2-T
Support for mounting the luminaire on poles or wall arms with a 60mm diameter.		

STREET LIGHT
URBAN 01

**FLICKER
FREE** 

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



150W



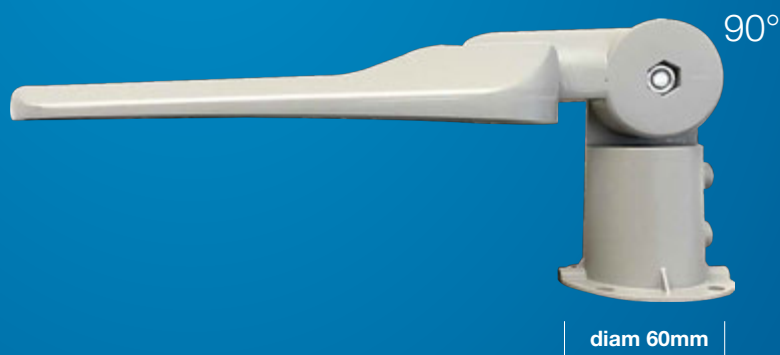
100W



70W



30W



REAL LUMENS

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

STREET LIGHT

URBAN 01

TYOLOGY

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

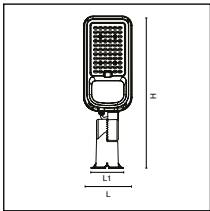
With an efficiency of 160 lm/W, they offer an operating saving of 90% (without taking into account the reduced need for technical intervention) compared to older discharge lamp systems, pay for themselves in a short time and provide effective, long-lasting and flicker-free lighting.



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.





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



URBAN 01 - S

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

URBAN 01 - M

W	lm	CD	K	PF	L	L1	H			ART.	
70	11200	3700	4000	0.95	149	95	470	1020	1 / 1	UR01L20740	
New	100	14850	4900	4000	0.91	179	95	567	1416	1 / 1	UR01L25740

URBAN 01 - L

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

Pool fixtures

OBLÒ FOR SWIMMINGPOOLS

UNDERWATER USE



IP68

IK05

Ø250mm




RGB



6500K

Pool fixtures

OBLÒ FOR SWIMMINGPOOLS

TYOLOGY

IP68 LED immersion ceiling light for swimming pools, operating at very low safety voltage.

Available in cool white or RGB versions.

FEATURES

Underwater fixture, designed for decorative and functional lighting of swimming pools, installable up to 1 m depth.

The resistant structure ensures durability and effectively replaces traditional underwater systems consisting of separate lamp, power supply and fixture.

RGB version: 14 different colours can be selected by pressing the external switch in sequence.

INSTALLATION

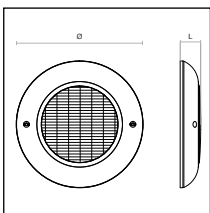
It is fixed with the supplied screws.

1.5 m power cable.

Optional IP68 cable gland, code KTCOON-IP68.





MATERIAL

Body in ABS and screen in UV-resistant polycarbonate.







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

OBLÒ 12 VAC/DC WHITE LIGHT

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

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

OBLÒ RGB 12V AC

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

IP68 CONNECTOR



New IP68 connector



1

KTCOON-IP68

Indoor or outdoor fixtures

Decorative fixture

BASIC PLATO T2 IP40

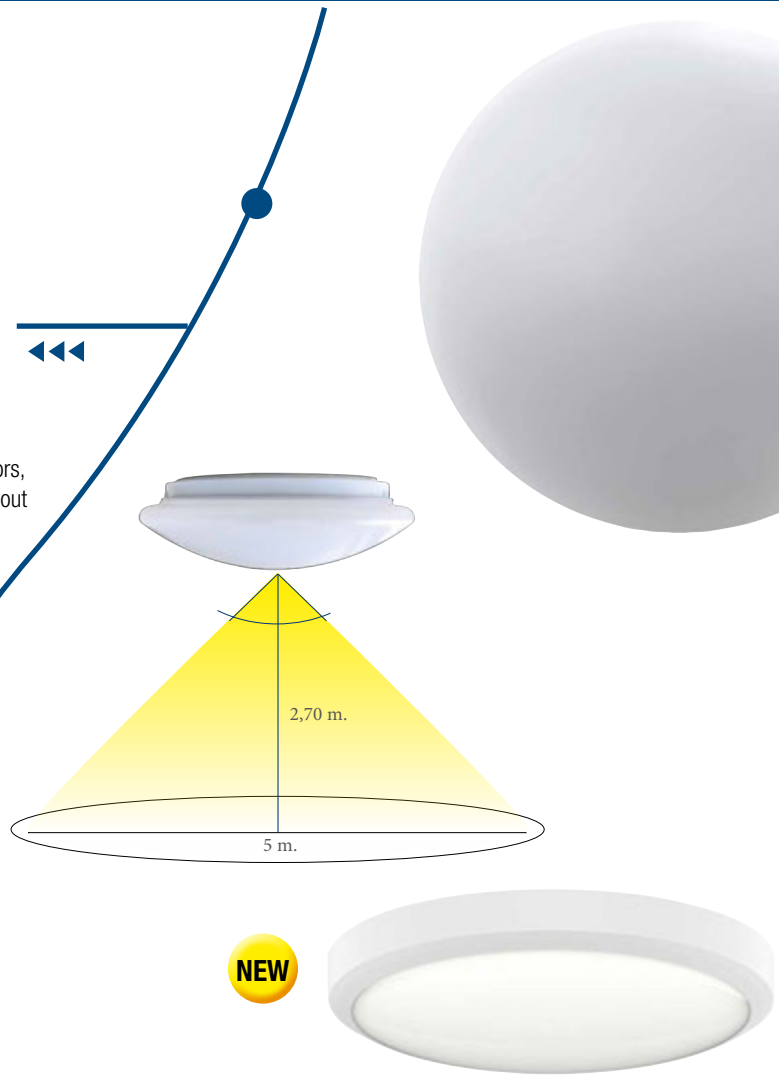


BASIC PLATO T2 SENSOR IP40

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'.

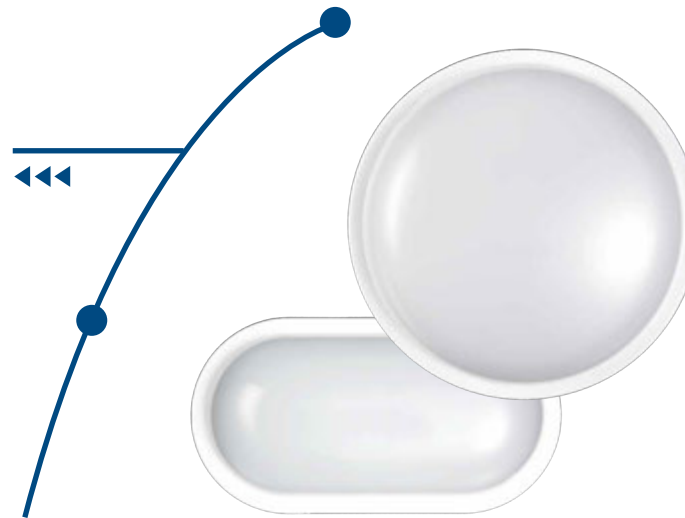
PLUS PLATO MULTI IP65 IK10 CCT + SENSOR

Water and dust resistant LED ceiling light (IP65), with selectable power (12-17-23W) and adjustable color temperature. Equipped with motion sensor and ambient light sensor for smart and efficient lighting. Suitable for indoor and outdoor use.



BASIC 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 **SEGNASENTIERO IP65**

BASIC **ZOE IP54**

Decorative luminaires, wall-mounted or recessed, for indoor and outdoor.
Discover available colors and versions.



PLUS **INGROUND WALK-ON IP67**

Very low voltage walkable luminaires: three powers for different uses.



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

**FLICKER
FREE** 

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



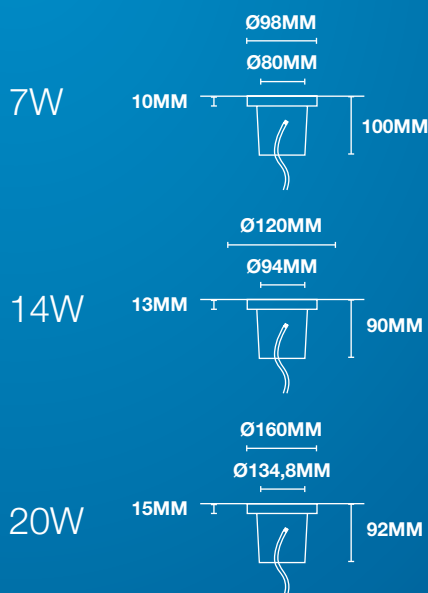
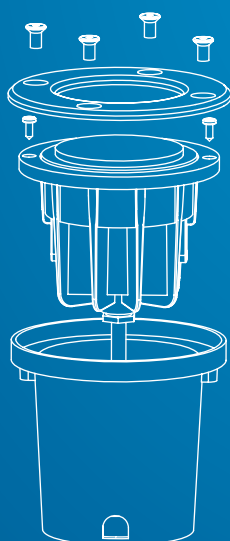
7W
Ø80mm



14W
Ø94mm



20W
Ø134,8mm



REAL LUMENS

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

Outdoor fixtures IP67 WALK-ON RTF

TPOLOGY

LED fixtures with SMD technology for inground installation; walk-on fixtures.

FEATURES

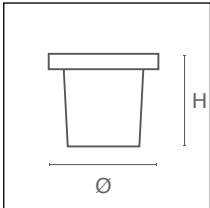
Complete with finishing ring and completely sealed transparent glass.

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		
-------------	-----------	--------	---	-------------------	------	------	----------------	-----------------	---	---

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

Outdoor fixtures

BULKHEAD T&O

**FLICKER
FREE** 

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.



Download photometries
www.duralamp.com

REAL LUMENS

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

Outdoor fixtures

BULKHEAD T&O

TYOLOGY

IP65 ceiling/wall light with new generation LED sources using SMD technology.

FEATURES

Typically used for diffused lighting for both indoor and outdoor or wet environments (IP65).

Substitutes ceiling fixtures with fluorescent lamps to give immediate lighting without flickering and increased duration.

INSTALLATION

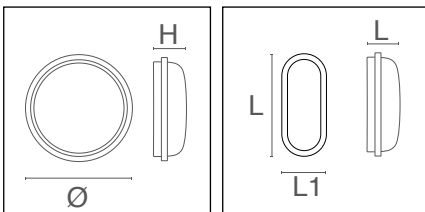
The bracket attaches to the wall or the ceiling and the fixture is screwed onto the bracket.

MATERIAL

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

NOTES

Do not use with dimmers.



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

BULKHEAD T&O IP65 - ROUND

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

BULKHEAD T&O IP65 - OVAL

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

ACCESSORY FOR ROUND BULKHEAD



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

Anti-glare accessory for round bulkhead.

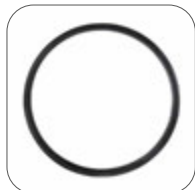


		H		ART.	
	Grid for round bulkhead - black	227	65	1 / 1	KTBH20GRB
	Grid for round bulkhead - white	227	65	1 / 1	KTBH20GRW

Accessories

BULKHEAD T&O

BLACK RING ACCESSORY FOR ROUND BULKHEAD



Outer ring for round bulkhead - black

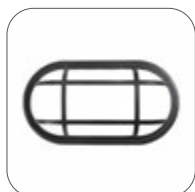
227

24

1 / 1

KTBH20ARB

ACCESSORY FOR OVAL BULKHEAD



Grid for oval bulkhead - black

220

120

46

1 / 1

KTBH15GRB



Grid for oval bulkhead - white

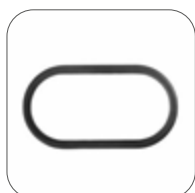
220

120

46

1 / 1

KTBH15GRW



Ring for oval bulkhead - black

220

120

24

1 / 1

KTBH15ARB

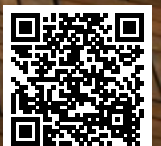


CEILING LIGHTS AND LUMINAIRES FOR WET AREAS AND OUTDOORS

Details that make the difference, accessories that personalise the environment.

Easy to install, reliable and durable!

see more projects



Outdoor fixtures

PLAFO MULTI

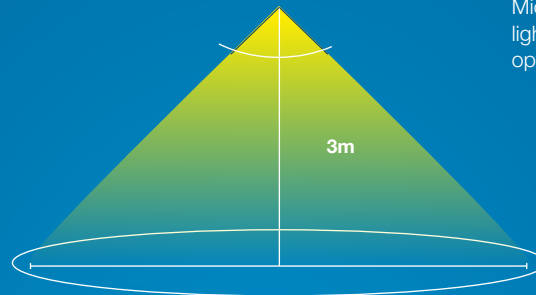
**FLICKER
FREE** 

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



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

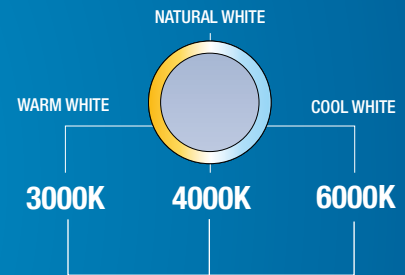
THE SENSOR IS HOUSED INSIDE A COVER AND IS THEREFORE INVISIBLE.



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

**IP65
IK10**

THE DETECTION DIAMETER CAN BE SET WITH THE DIP-SWITCH



REAL LUMENS

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

Outdoor fixtures

PLAFO MULTI

TPOLOGY

LED ceiling light IP65 IK10 with motion sensor, multi-power, light temperature selection and brightness sensor.

FEATURES

Easy selection and adjustment of power and color temperature settings.

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

The sensor is housed inside the fixture and is equipped with dip-switches for customizing the detection area, the on/off time, and the sensitivity of the internal luxmeter that detects ambient natural light.

The DIP-switch is wired to the LED driver and is frontally accessible after removing the cover.

The sensor can be disabled.

Opal cover for excellent light uniformity.

INSTALLATION

It is fixed with the supplied screws.

During installation, settings are selected and the fixture is closed by positioning the screen with a simple rotation.

MATERIAL

Matte white polycarbonate base.

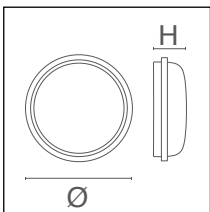
Opal polycarbonate cover.

APPLICATIONS


Typically used in stairwells, apartment and residential building entrances, waiting rooms and surgeries, etc.

NOTES

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



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

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

Outdoor fixtures
PLAFO T2

**FLICKER
FREE** 

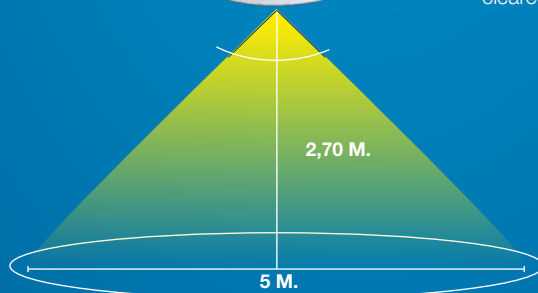
Providing greater visual comfort,
improved definition of detail and
reduction of stress.



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

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

LC001-MW



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



Download photometries
www.duralamp.com

REAL LUMENS

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



Outdoor fixtures **PLAFO T2**

TYOLOGY

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 diffuser.

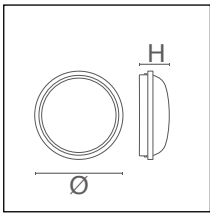
APPLICATIONS



Typically used in stairwells, apartment and residential building entrances, waiting rooms and surgeries, etc.

NOTES





Do not use with dimmers.

Connection to the mains with terminal block.







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

PLAFO T2

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

PLAFO T2 SENSOR

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

Outdoor fixtures

PATHWAY MARKER

**FLICKER
FREE** 

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

Luce 1



up&down 3



Luce 50 2



Download photometries
www.duralamp.com

REAL LUMENS

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

Outdoor fixtures

PATHWAY MARKER

TYOPOLOGY

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

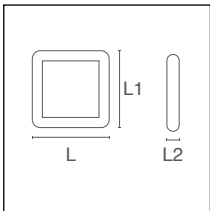
Heat-resistant plastic body; opal polycarbonate screen.

APPLICATIONS



Pathway marker.

NOTES

Do not use with dimmers.





PATHWAY MARKER IP65 LUCE

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



▼ To be discontinued.

PATHWAY MARKER IP65 LUCE 50

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

▼ To be discontinued.

PATHWAY MARKER IP65 UP&DOWN

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

▼ To be discontinued.

Outdoor fixtures

ZOE STEP-MARKER

**FLICKER
FREE** 

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

1 White



3 Grey



2 Black



Download photometries
www.duralamp.com

REAL LUMENS

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

Outdoor fixtures

ZOE STEP-MARKER

TPOLOGY

Die-cast aluminium recessed step-marker.

FEATURES

Extremely compact, indirect lighting, staggered reflective compartment to maximise flux and optics protected from insects.

INSTALLATION

Recessed using the springs supplied.

MATERIAL

Powder coated die-cast aluminium in three different colours.

APPLICATIONS

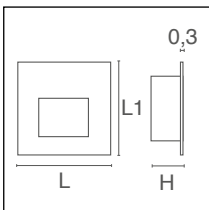
Pathway marker.

Ideal for use on stairs to improve safety.

The back box is automatically shipped with each item at no additional cost.


NOTES

Do not use with dimmers.



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

ZOE STEP-MARKER IP54

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

▼ To be discontinued.

WALL RECESSED HOUSING FOR ZOE



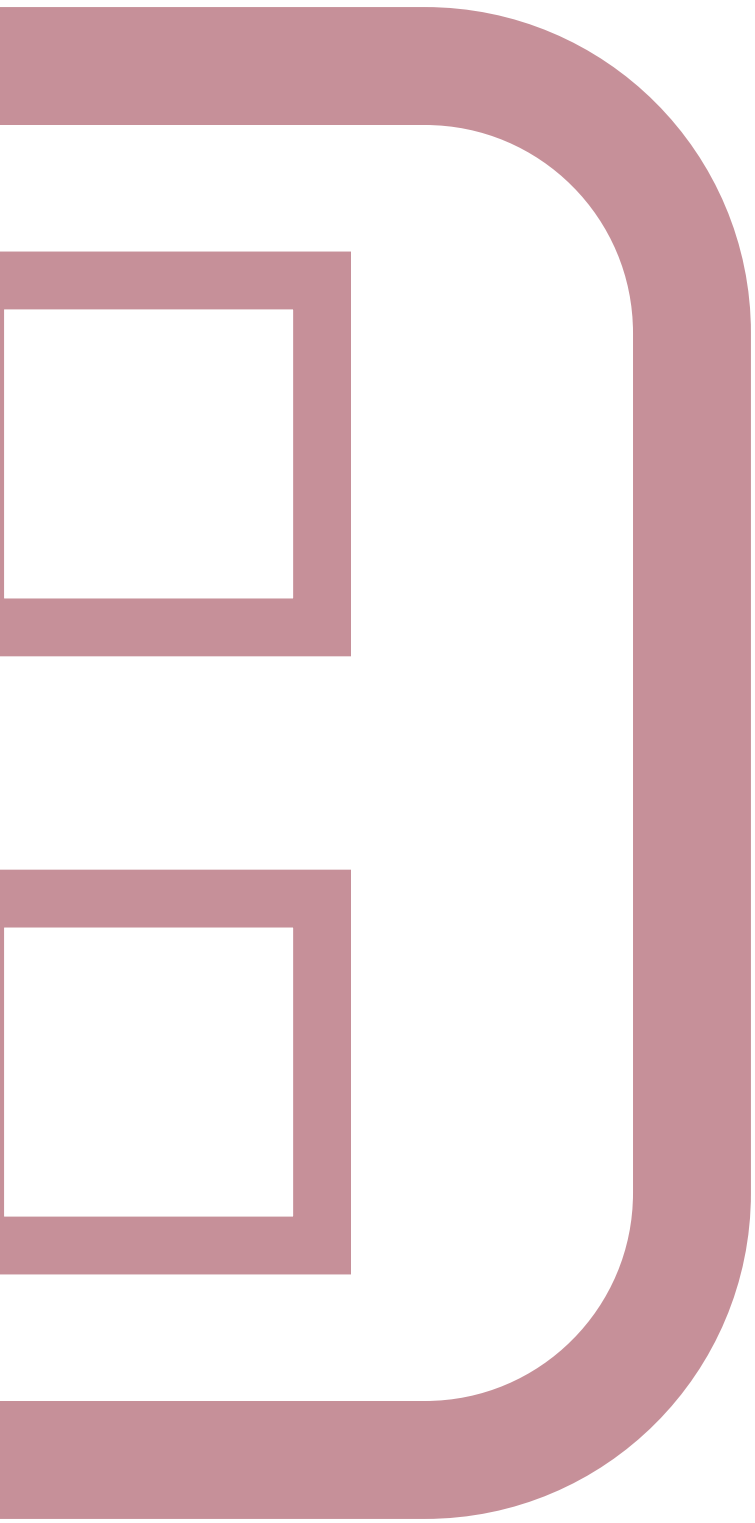
Wall recessed housing for ZOE

1 / 1

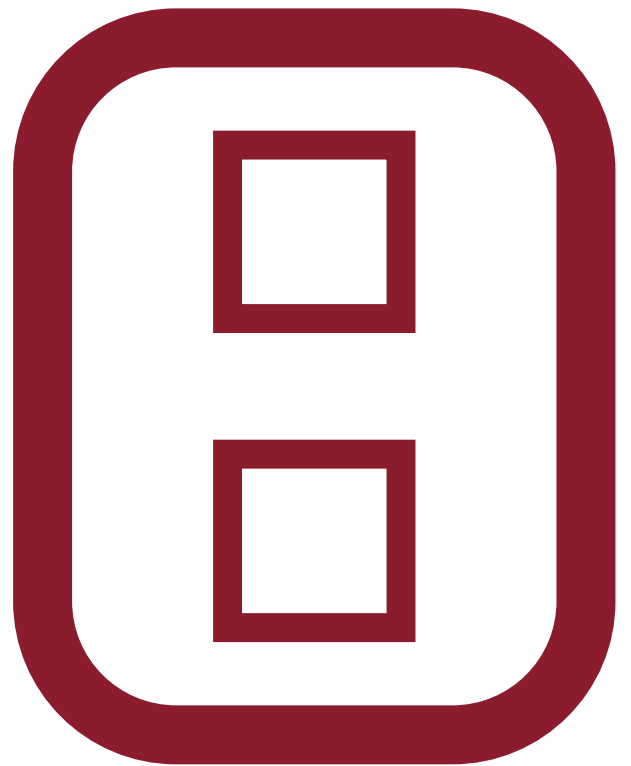
KT000B ▼

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

▼ To be discontinued.



**LINEAR
SYSTEMS**



Linear light integrates perfectly into architectural space

DURASTRIP

the true protagonists in lighting projects

White light

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

BASIC

DURASTRIP COB - IP20

DURASTRIP SELECT 140 - IP20 IP65

DURASTRIP SELECT 240 - IP20 IP65

DURASTRIP SELECT - IP20 IP65



Light and colour

Colour Emotion
Visual Interest
Paint with Light
Colour variation

DURASTRIP FOOD

DURASTRIP PRO60 RGB - IP20 IP65

DURASTRIP RGB + WHITE - IP20 IP68

DURASTRIP HIVOLT

The mains voltage strip supplied ready to use
IP40 - IP65

PRO

DURASTRIP HIVOLT 120V CCT+DIM-TO-WARM

DURASTRIP HIVOLT 230V

DURASTRIP HIVOLT 230V - 120V TRIAC DIMM



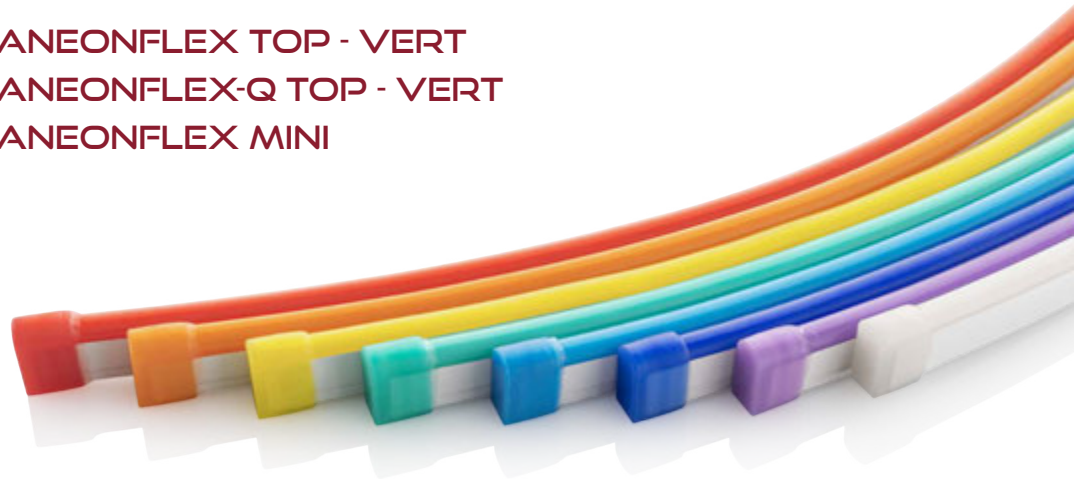
We have **all the tools** to create
unforgettable environments

DURANEONFLEX

the optimal tool for enhancing the fluid forms
of contemporary architecture

PRO

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



ALUMINIUM PROFILES

Find the right profile for
any lighting installation...

PRO

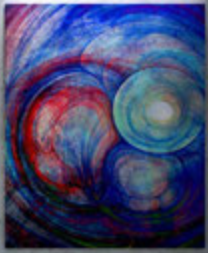
SURFACE PROFILES
RECESSED PROFILES
CORNER PROFILES
DECORATIVE PROFILES



THE DURASTRIP RANGE FEATURES

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

Ra80 > Ra90



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

CONSISTENCY AND PRECISION OF COLOUR



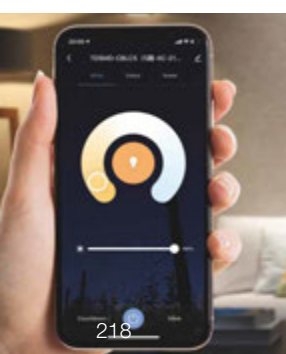
COLOUR PRECISION
High quality LED sources with the Bin centred on the Planck curve with a 2 to 5 MacAdam steps tolerance, depending on the model, on all production lots.
COLOUR CONSISTENCY
among the various lots in production and cancellation of colour shifting during useful life thanks to the low driving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

COLOUR UNIFORMITY IP20 E IP65



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

DIMMABLE FROM 0 TO 100%



easy to control light with the most common dimming systems

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



LIFETIME :
25.000H--> 30.000H

IP20 - IP65



What do you need for your project?



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



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



WARRANTY: reliability and quality for a variety of projects.

LINEAR LIGHTING FOR YOUR PROJECTS

Standard SELECTION



DuraStrip white light
DuraStrip human centric
DuraStrip colour

Duraneonflex

DuraStrip hivolt

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

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

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



Surface profiles

Recessed profiles

Corner profiles



ALUMINIUM PROFILES

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

LINEAR LIGHTING FOR YOUR PROJECTS

Customised service at standard costs

Why is it worth using the Customised Service?

Because it reduces installation time and costs

Because it allows greater precision

Because the product is assembled, tested and guaranteed by Duralamp



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

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



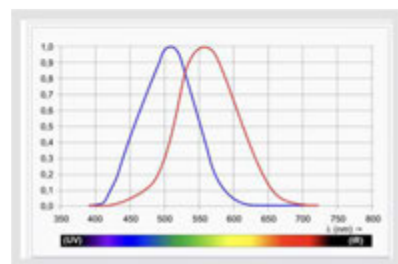
Profiles cut to size, complete with mounting accessories.



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



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



CUSTOM CUTS

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

1

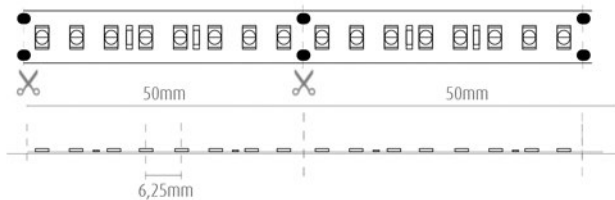
Strip Selection

Type of strip, light colour and power required.

2

The Cutting Pitch

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



REQUIRED SIZE 1157MM

cutting pitch of this strip 50mm

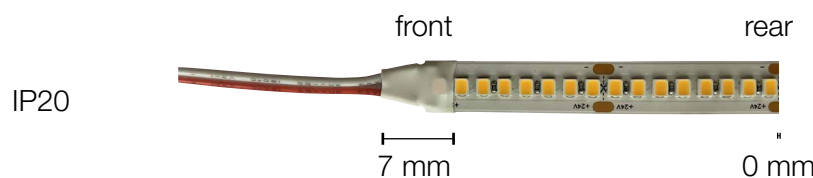
final cut of 1150mm or 1200mm

3

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)



4

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 497 "Connection modes".

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

PERSONALISED SERVICE

READY TO INSTALL

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

Cutting DURASTRIP HiVOLT to size* (includes a 150 cm cable):

VA00

fixed cost of piece work

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) :

VA03

fixed cost of piece work

Assembly of strips onto profiles:

VA05

fixed cost of piece work

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

EXAMPLE:

Assembly of strips onto profiles:

VA01

fixed cost of cutting the strip

VA03

fixed cost of cutting standard profile

VA05

fixed cost of assembling the strip +profile (for every strip)

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

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

TM30

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

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

CRI COLOUR RANGE



TM-30 COLOUR RANGE

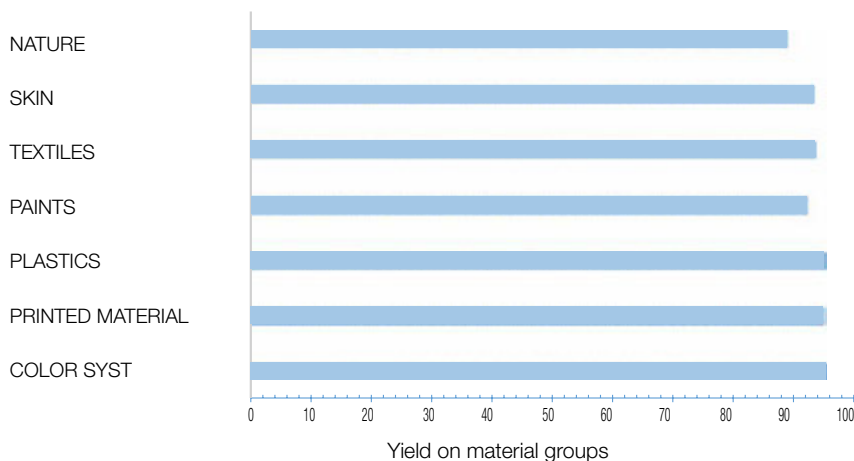


The additional information that TM30 can give is provided by two graphs that summarise the values relating to Rf, Rg and Hue Shift (a shift in the colour hue, or the perception of a false colour compared to what we would see in sunlight), and the second how the source works for groups of materials (99CES)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

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

The fidelity index Rf, which describes the ability of the source to render colours.

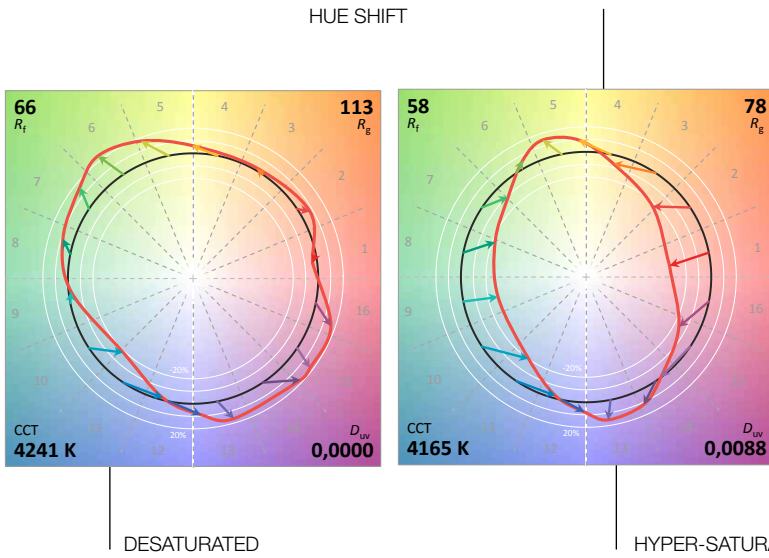
It varies on a scale of 0 to 100 where 100 is perfect adherence. It is also possible to have Rf targeted on one of the seven reference areas. For example “Rf skin” refers to the ability of the source to express the colours relating to the reference area concerning skin tone. It is similar to Ra but can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



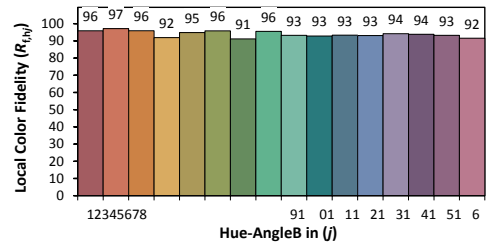


TM30

The Gamut index R_g , 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.



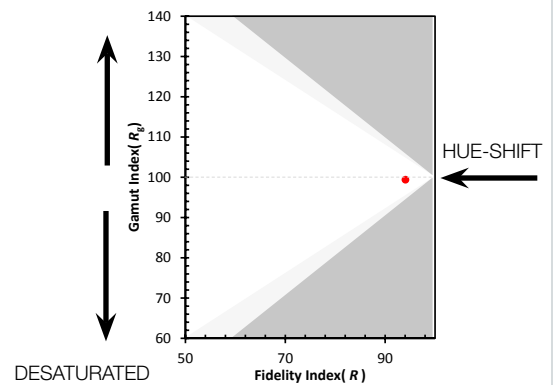
The last in-depth graph is the detail of the deviation and rendering of semitones compared to the reference source that is represented by the following diagram:



DESATURATED

HYPER-SATURATED

HYPER-SATURATED



DURASTRIP SYNOPTIC TABLE

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

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

♦ For **DURASTRIP COB** 6000K available only with MOQ (300 Reels of 5 mt) contact sales department for more information.



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

DURASTRIP COB

DURASTRIP COB

FEATURES

The construction structure of COB strips allows the LEDs to be applied on the substrate in a continuous manner, optimizing all the space: the result is a continuous line of light, emphasized by the phosphate cover.

The type of LEDs used emit less heat than the CHiPs normally used for strips, allowing very high efficiency and strong brightness even at low wattages.

INSTALLATION

Complete with double-sided tape to attach to the surface. When using double-sided tape decrease 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

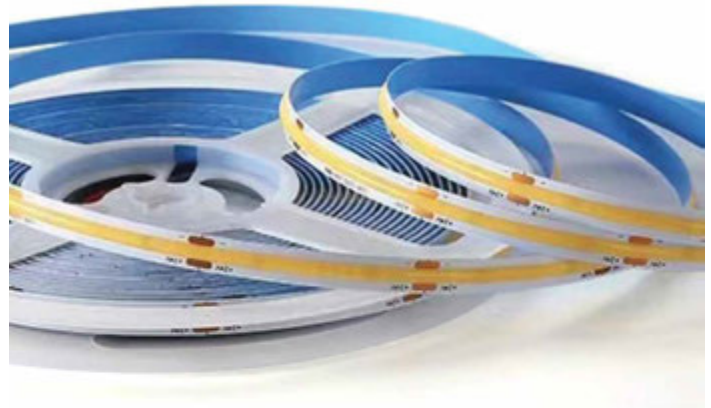
Packaged in 5 meters reels.

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 30 cm cable.



VA01


LED SPACING AND PITCH CUT



DURASTRIP COB

DURASTRIP COB


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

W	W/m	lm/m	K	LED/m	L	L1	H		ART.
35	7	600	2700	320	5000	5	1.7	1 / 1	03U272407INCB
35	7	650	3000	320	5000	5	1.7	1 / 1	03U302407INCB
35	7	650	3500	320	5000	5	1.7	1 / 1	03U352407INCB ♦
35	7	790	4000	320	5000	5	1.7	1 / 1	03U402407INCB
35	7	790	6000	320	5000	5	1.7	1 / 1	03U602407INCB
50	10	890	2700	320	5000	8	1.7	1 / 1	03U272410INCB
50	10	920	3000	320	5000	8	1.7	1 / 1	03U302410INCB
50	10	920	3500	320	5000	8	1.7	1 / 1	03U352410INCB ♦
50	10	1030	4000	320	5000	8	1.7	1 / 1	03U402410INCB
50	10	1030	6000	320	5000	8	1.7	1 / 1	03U602410INCB

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

IP20 CONNECTOR



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

DURASTRIP SELECT IP20 connector (5 pcs).

CONNECTORS



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

DURASTRIP SELECT IP20 accessories (5 pcs).

ADDITIONAL CUT AND MOUNT KIT FOR STRIP IP20



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

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

DURASTRIP SELECT

DURASTRIP SELECT 140 IP20

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

INSTALLATION

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

USAGE INFORMATION

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

POWER SUPPLY

Max current for single power supply: 4A.

PACKAGING

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

LED

LED 2835
140 LED/m

CONNECTIONS

IP20: terminals with free wires.



CUSTOM PRODUCTIONS

See details at the beginning of Linear Systems

Cutting Durastrip to size*:

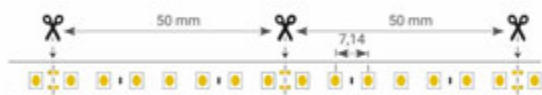
Fixed cost of piece work

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




VA01


LED SPACING AND PITCH CUT



DURASTRIP SELECT


DURASTRIP SELECT 140 IP20

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

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


IP65 CONNECTOR



		ART.
IP65 connector	1 / 1	KT05EX-2FMC
DURASTRIP SELECT IP65 female connector with 2 male output (2 pcs).		


IP65/68 CONNECTOR



		ART.
IP65 connector	1 / 1	KT05EX-3FMC
DURASTRIP SELECT IP65 female connector with 3 male output (2 pcs).		


FEMALE CONNECTOR IP65/68



		ART.
IP65/68 female connector	1 / 1	KT05EX-FC
DURASTRIP SELECT IP65 female connector (5 pcs).		

M/F IP65/68 CONNECTOR



		ART.
IP65/68 M/F connector	1 / 1	KT05EX-FMC
DURASTRIP SELECT IP65 male-female connectors (5 pcs).		

Accessories

DURASTRIP SELECT 140 IP20

CUT KIT



IP65/68 cut kit

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



1 / 1



KT05EX-CK

ADDITIONAL CUT AND MOUNT KIT FOR STRIP IP68



Additional cut and mount kit for strip IP68 and IP65

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



1 / 1



KT68PA



DURASTRIP SELECT 140 IP20

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

see more projects



DURASTRIP SELECT

DURASTRIP SELECT 140 IP65

DURASTRIP SELECT were designed to satisfy the range of use that requires an excellent product as well as cost optimization.

The SELECT range is produced with a single circuit substrate, a leaner production that takes advantage of production progress to obtain efficient strips with excellent light emission and colour control over time.

Available in an IP20 and IP65 version.

INSTALLATION

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

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

USAGE INFORMATION

Dimmable 0-100% Flicker Free

DALI - DMX - 1-10

Analogue and digital domotic control systems

Push Dali with ZKCDAFF controllers

CASAMBI compatible

POWER SUPPLY

Max current for single power supply: 4A.

PACKAGING

Packaged in 5 meters reels.

LED

LED 2835

140 LED/m

CONNECTIONS

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

For longer connections, connect in series or parallel.

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

For IP65 strips, restore the IP protection after cutting.



CUSTOM PRODUCTIONS

See details at the beginning of Linear Systems

Cutting Durastrip to size*:

Fixed cost of piece work

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







VA01


LED SPACING AND PITCH CUT



DURASTRIP SELECT


DURASTRIP SELECT 140 IP65

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

	W	W/m	lm/m	K	LED/ m	L	L1	H		ART.
New	55	11	1200	3000	140	5000	8	4	1 / 10	01U302411EX-MB
New	55	11	1300	4000	140	5000	8	4	1 / 10	01U402411EX-MB
New	55	11	1300	6000	140	5000	8	4	1 / 10	01U602411EX-MB
	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
New	95	19	2400	3000	140	5000	10	4	1 / 10	01U302419EX-MB
New	95	19	2500	4000	140	5000	10	4	1 / 10	01U402419EX-MB
New	95	19	2500	3000	140	5000	10	4	1 / 10	01U602419EX-MB


IP65 CONNECTOR



IP65 connector		ART.
DURASTRIP SELECT IP65 female connector with 2 male output (2 pcs).	1 / 1	KT05EX-2FMC

IP65/68 CONNECTOR



IP65 connector		ART.
DURASTRIP SELECT IP65 female connector with 3 male output (2 pcs).	1 / 1	KT05EX-3FMC


FEMALE CONNECTOR IP65/68



IP65/68 female connector		ART.
DURASTRIP SELECT IP65 female connector (5 pcs).	1 / 1	KT05EX-FC


M/F IP65/68 CONNECTOR



IP65/68 M/F connector		ART.
DURASTRIP SELECT IP65 male-female connectors (5 pcs).	1 / 1	KT05EX-FMC

CUT KIT



IP65/68 cut kit		ART.
DURASTRIP SELECT IP65 cutting kit (10 end caps + 10 silicone clips).	1 / 1	KT05EX-CK

Accessories

DURASTRIP SELECT 140 IP65

ADDITIONAL CUT AND MOUNT KIT FOR STRIP IP68



Additional cut and mount kit for strip IP68 and IP65

1 / 1

KT68PA

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



THE BEAUTY OF LIGHT

Capilla Hacienda Las Marias - Bogotá - Colombia

see more projects



DURASTRIP SELECT

DURASTRIP SELECT 240 IP20

DURASTRIP SELECT were designed to satisfy the range of use that requires an excellent product as well as cost optimization.

The SELECT range is produced with a single circuit substrate, a leaner production that takes advantage of production progress to obtain efficient strips with excellent light emission and colour control over time.

Available in an IP20 and IP65 version.

INSTALLATION

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

When using double-sided tape decrease 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*:

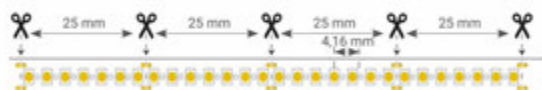
Fixed cost of piece work

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



VA01

LED SPACING AND PITCH CUT



DURASTRIP SELECT


DURASTRIP SELECT 240 IP20

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

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


IP65 CONNECTOR



		ART.
IP65 connector	1 / 1	KT05EX-2FMC
DURASTRIP SELECT IP65 female connector with 2 male output (2 pcs).		


IP65/68 CONNECTOR



		ART.
IP65 connector	1 / 1	KT05EX-3FMC
DURASTRIP SELECT IP65 female connector with 3 male output (2 pcs).		


FEMALE CONNECTOR IP65/68



		ART.
IP65/68 female connector	1 / 1	KT05EX-FC
DURASTRIP SELECT IP65 female connector (5 pcs).		

M/F IP65/68 CONNECTOR



		ART.
IP65/68 M/F connector	1 / 1	KT05EX-FMC
DURASTRIP SELECT IP65 male-female connectors (5 pcs).		

Accessories

DURASTRIP SELECT 240 IP20

CUT KIT



IP65/68 cut kit



1 / 1



ART.

KT05EX-CK

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

ADDITIONAL CUT AND MOUNT KIT FOR STRIP IP68



Additional cut and mount kit for strip IP68 and IP65



1 / 1



ART.

KT68PA

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



DURASTRIP SELECT 240 IP20

They create a uniform light, without visible dots.

Ideal for ambient lighting, highlighting architectural details, and decorative illumination in living rooms, bedrooms, and shops — there is no limit to the imagination.

see more projects



DURASTRIP SELECT

DURASTRIP SELECT 240 IP65

DURASTRIP SELECT were designed to satisfy the range of use that requires an excellent product as well as cost optimization.

The SELECT range is produced with a single circuit substrate, a leaner production that takes advantage of production progress to obtain efficient strips with excellent light emission and colour control over time.

Available in an IP20 and IP65 version.

INSTALLATION

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

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

We recommend the using aluminium profiles only with the 96W strips, in order to optimize heat dissipation.

USAGE INFORMATION

Dimmable 0-100% Flicker Free

DALI - DMX - 1-10

Analogue and digital domotic control systems

Push Dali with ZKCDAFF controllers

CASAMBI compatible

POWER SUPPLY

Max current for single power supply: 4A.

PACKAGING

Packaged in 5 meters reels.

LED

LED 2835

240 LED/m

CONNECTIONS

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

For longer connections, connect in series or parallel, see diagram. Strips can be cut to size by following the cutting indications printed on the strips.

For IP65 strips, restore the IP protection after cutting.



CUSTOM PRODUCTIONS

See details at the beginning of Linear Systems

Cutting Durastrip to size*:

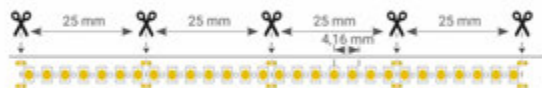
Fixed cost of piece work

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








VA01


LED SPACING AND PITCH CUT



DURASTRIP SELECT


DURASTRIP SELECT 240 IP65

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

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


IP65 CONNECTOR



IP65 connector		ART.
DURASTRIP SELECT IP65 female connector with 2 male output (2 pcs).	1 / 1	KT05EX-2FMC


IP65/68 CONNECTOR



IP65 connector		ART.
DURASTRIP SELECT IP65 female connector with 3 male output (2 pcs).	1 / 1	KT05EX-3FMC


FEMALE CONNECTOR IP65/68



IP65/68 female connector		ART.
DURASTRIP SELECT IP65 female connector (5 pcs).	1 / 1	KT05EX-FC


M/F IP65/68 CONNECTOR



IP65/68 M/F connector		ART.
DURASTRIP SELECT IP65 male-female connectors (5 pcs).	1 / 1	KT05EX-FMC

CUT KIT



IP65/68 cut kit		ART.
DURASTRIP SELECT IP65 cutting kit (10 end caps + 10 silicone clips).	1 / 1	KT05EX-CK

DURASTRIP SELECT

DURASTRIP SELECT IP20

DURASTRIP SELECT were designed to satisfy the range of use that requires an excellent product as well as cost optimization.

The SELECT range is produced with a single circuit substrate, a leaner production that takes advantage of production progress to obtain efficient strips with excellent light emission and colour control over time.

Available in an IP20 and IP65 version.

INSTALLATION

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

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

USAGE INFORMATION

Dimmable 0-100% Flicker Free

DALI - DMX - 1-10

Analogue and digital domotic control systems

Push Dali with ZKCDAFF controllers

CASAMBI compatible

POWER SUPPLY

Max current for single power supply: 4A.

PACKAGING

Packaged in 5 meters reels.

The 24W/m=96W strip is packaged in a 4 m reel.

LED

LED 2835

CONNECTIONS

Free wires.

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



CUSTOM PRODUCTIONS

See details at the beginning of Linear Systems

Cutting Durastrip to size*:

Fixed cost of piece work

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



VA01





LED SPACING AND PITCH CUT


5W/m, 12W/m



DURASTRIP SELECT


DURASTRIP SELECT IP20

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

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

IP20 CONNECTOR




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

DURASTRIP SELECT IP20 connector (5 pcs).

CONNECTORS




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

DURASTRIP SELECT IP20 accessories (5 pcs).

ADDITIONAL CUT AND MOUNT KIT FOR STRIP IP20



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

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

DURASTRIP SELECT

DURASTRIP SELECT IP65

DURASTRIP SELECT were designed to satisfy the range of use that requires an excellent product as well as cost optimization.

The SELECT range is produced with a single circuit substrate, a leaner production that takes advantage of production progress to obtain efficient strips with excellent light emission and colour control over time.

Available in an IP20 and IP65 version.

INSTALLATION

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

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

USAGE INFORMATION

Dimmable 0-100% Flicker Free

DALI - DMX - 1-10

Analogue and digital domotic control systems

Push Dali with ZKCDAFF controllers

CASAMBI compatible

POWER SUPPLY

Max current for single power supply: 4A.

PACKAGING

Packaged in 5 meters reels.

The 24W/m=96W strip is packaged in a 4 m reel.

CONNECTIONS

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

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

For IP65/IP68 strips, restore the IP protection after cutting.



CUSTOM PRODUCTIONS

See details at the beginning of Linear Systems

Cutting Durastrip to size*:

Fixed cost of piece work

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



VA01






LED SPACING AND PITCH CUT

5W/m, 12W/m



DURASTRIP SELECT


DURASTRIP SELECT IP65

BASIC	24 Vdc	Ra >90		30000 h L70B20	IP65	-25°C +35°C	Risk Group 0				
--------------	--------	--------	---	-------------------	------	----------------	-----------------	---	---	---	---

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


FEMALE CONNECTOR IP65/68



	ART.
IP65/68 female connector	KT05EX-FC
DURASTRIP SELECT IP65 female connector (5 pcs).	1 / 1


M/F IP65/68 CONNECTOR



	ART.
IP65/68 M/F connector	KT05EX-FMC
DURASTRIP SELECT IP65 male-female connectors (5 pcs).	1 / 1


IP65 CONNECTOR



	ART.
IP65 connector	KT05EX-2FMC
DURASTRIP SELECT IP65 female connector with 2 male output (2 pcs).	1 / 1

IP65/68 CONNECTOR



	ART.
IP65 connector	KT05EX-3FMC
DURASTRIP SELECT IP65 female connector with 3 male output (2 pcs).	1 / 1

Accessories

DURASTRIP SELECT IP65

CUT KIT



IP65/68 cut kit

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



1 / 1



KT05EX-CK

ADDITIONAL CUT AND MOUNT KIT FOR STRIP IP68



Additional cut and mount kit for strip IP68 and IP65

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



1 / 1



KT68PA



DURASTRIP SELECT IP65

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

see more projects



DURASTRIP

DURASTRIP FOOD

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

FEATURES

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

INSTALLATION

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

PACKAGING

Packaged in 5 meters reels.

LED

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

CONNECTIONS

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



CUSTOM PRODUCTIONS

See details at the beginning of Linear Systems

Cutting Durastrip to size*:

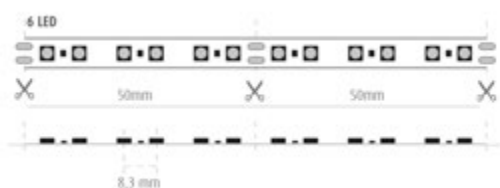
Fixed cost of piece work

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








VA01



LED SPACING AND PITCH CUT



DURASTRIP
DURASTRIP FOOD

PRO	24 Vdc		50000 h L70B20	IP68	-25°C +35°C	Risk Group 0				
------------	--------	---	-------------------	------	----------------	-----------------	---	---	---	---

DURASTRIP FOOD IP68

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



DURASTRIP DURASTRIP PRO60 RGB IP20

DURASTRIP PRO60 RGB were designed to satisfy the range of use that requires an excellent product as well as cost optimization. The PRO60 RGB range has a substrate 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*:

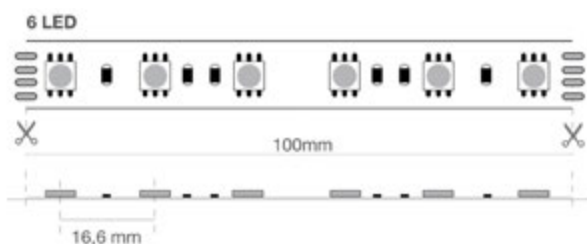
Fixed cost of piece work

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










VA01

LED SPACING AND PITCH CUT



DURASTRIP
DURASTRIP PRO60 RGB IP20

PRO	24 Vdc	Ra >80		50000 h L70B20	IP20	-25°C +35°C	Risk Group 0				
W	W/m		LED/ m	L	L1	H		ART.			
50	10	RGB	60	5000	10	2	1 / 20	07URGB2410IN-SB			



DURASTRIP DURASTRIP PRO60 RGB IP65

DURASTRIP PRO60 RGB were designed to satisfy the range of use that requires an excellent product as well as cost optimization. The PRO60 RGB range has a substrate 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*:

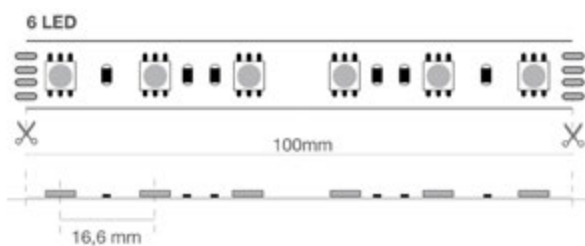
Fixed cost of piece work

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










VA01

LED SPACING AND PITCH CUT



DURASTRIP

DURASTRIP PRO60 RGB IP65

PRO	24 Vdc	Ra >80		50000 h L70B20	IP65	-25°C +35°C	Risk Group 0		 120°		
W	W/m		LED/ m	L	L1	H		ART.			
50	10	RGB	60	5000	14	4	1 / 10	07URGB2410EX-SB			

DURASTRIP

DURASTRIP RGB + WHITE IP20

RGBW DURASTRIP, RGB colours along with a shade of warm white.

Introducing a white spectrum the saturated RGB tones are "intensified" and the nuances that can be obtained increase: at the same time white can be enriched with RGB colours to obtain surprising pastel tones.

RGBW offer the possibility to obtains a "real" white in the indicated tone, 2700K or 3000K and not a white obtained by overlapping red-green-blue, i.e. the one produced by RGB strips.

White emission from the LED quad is more efficient than coloured LED sources which means RGBW strips are more high performance and suitable for professional uses.

They can be interfaced with special 4 channel controllers, Code ZKCDMXW to obtain all required tones in a continuous way.

INSTALLATION

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

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

USAGE INFORMATION

Dimmable 0-100%

DMX

Analogue and digital domotic control systems

CASAMBI compatible

POWER SUPPLY

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

PACKAGING

Packaged in 5 meters reels.

NOTES

Different LED packaging technology with this strip with 4-in-1 CHIP that makes it possible to obtain an unrivalled uniform light output. A perfect 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 by following the cutting indications printed on the strips.



CUSTOM PRODUCTIONS

See details at the beginning of Linear Systems

Cutting Durastrip to size*:

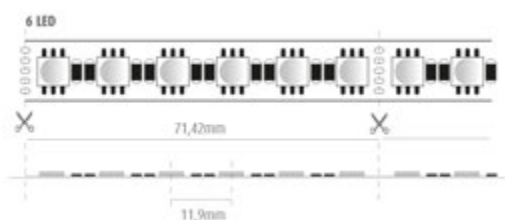
Fixed cost of piece work

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









VA01

LED SPACING AND PITCH CUT



DURASTRIP
DURASTRIP RGB + WHITE IP20

PRO	24 Vdc		30000 h L70B20	IP20	-25°C +35°C	Risk Group 0		 120°		
------------	--------	---	-------------------	------	----------------	-----------------	---	---	---	---

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

◆ Only available with MOQ (20 Reels of 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 obtain a "real" white in the indicated tone, 2700K or 3000K and not a white obtained by overlapping red-green-blue, i.e. the one produced by RGB strips.

White emission from the LED quad is more efficient than coloured LED sources which means RGBW strips are more high performance and suitable for professional uses.

They can be interfaced with special 4 channel controllers, Code ZKCDMXW to obtain all required tones in a continuous way.

USAGE INFORMATION

Dimmable 0-100%

DMX

Analogue and digital domotic control systems

CASAMBI compatible

POWER SUPPLY

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

Full power RGB+ White = 47W; only white = 28W; only RGB = 19W.

PACKAGING

Packaged in 5 meters reels.

NOTES

Different LED packaging technology with this strip with 4-in-1 CHIP that makes it possible to obtain an unrivalled uniform light output. A perfect 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*:

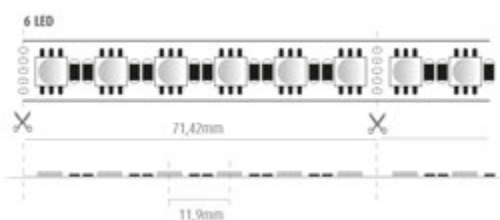
Fixed cost of piece work

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








VA01


LED SPACING AND PITCH CUT



DURASTRIP

DURASTRIP RGB + WHITE IP68

PRO	24 Vdc		30000 h L70B20	IP68	-25°C +35°C	Risk Group 0		 120°		
------------	--------	---	-------------------	------	----------------	-----------------	---	---	---	---

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

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

DURANEONFLEX

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

Here below the various options of the DuraNeonFlex collection:

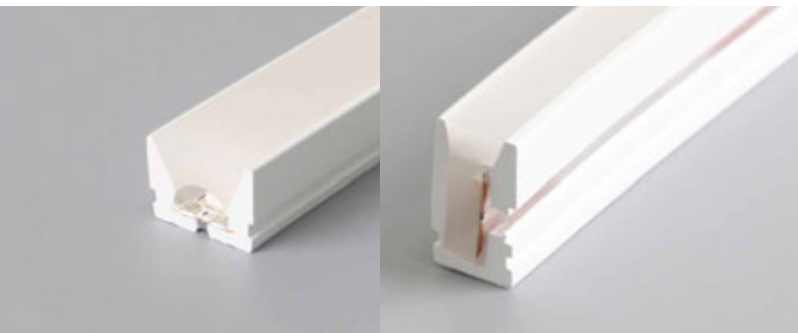
DURANEONFLEX



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



DURANEONFLEX-Q



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









DURANEONFLEX MINI



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

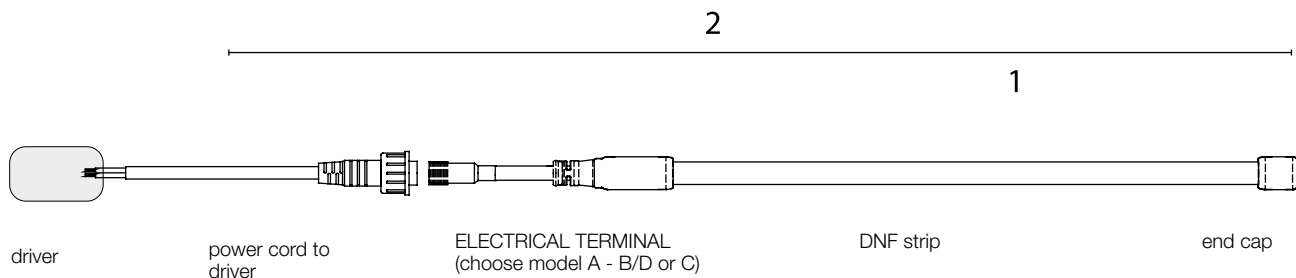
COMPARISON TABLE OF DNF CHARACTERISTICS

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

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



DURANEONFLEX



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

1 DURANEONFLEX without terminals



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

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

SUPPLIED ALREADY CUT AT REQUESTED MEASURES

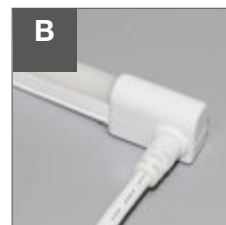
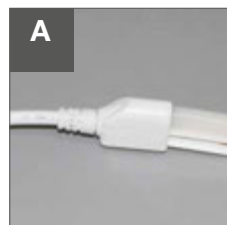
FOR OUTDOOR AND INDOOR USE, CUT AT REQUESTED MEASURES

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



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

Factory prepped DNF Strips are IP65.



Code composition

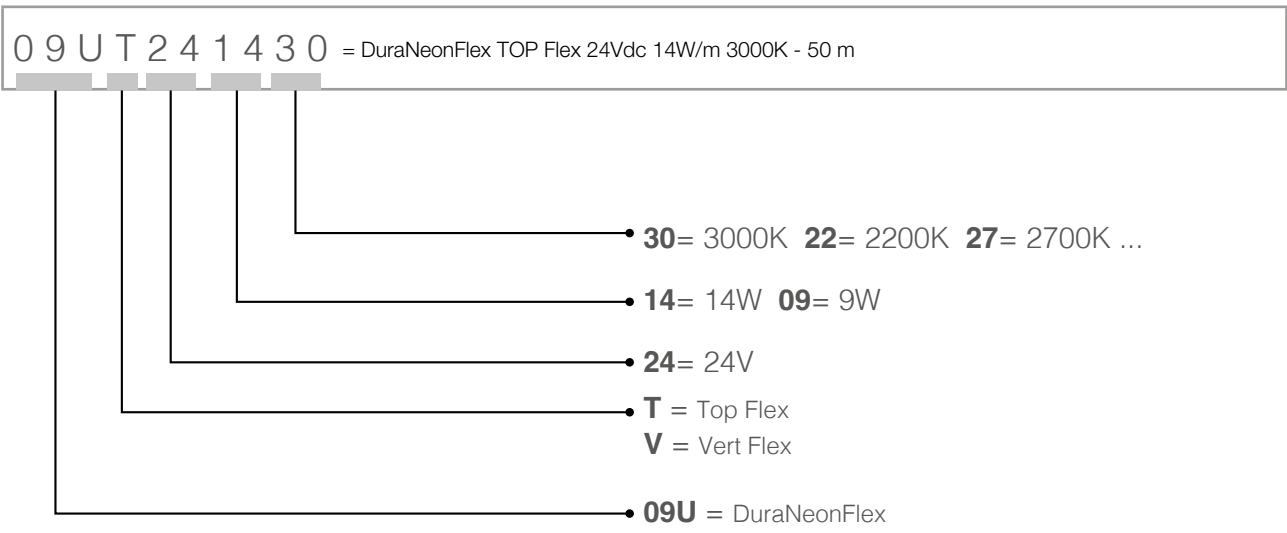
The list of principal codes for DuraNeonFlex TOP and VERT can be found on the following pages.

DNF strips without terminals are available both in 10 m standard reels (50 m professional reel also available) or with custom cut size.

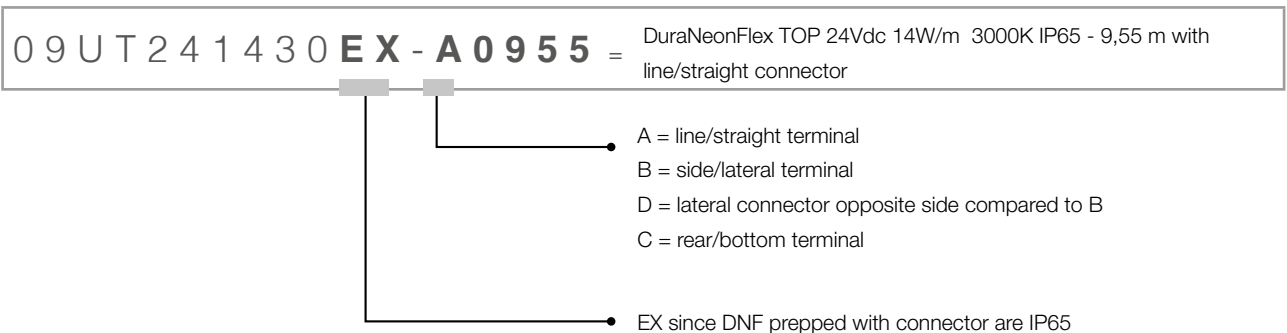
Maximum length per single power supply: 10 m.

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

Only strip: accessories to be added



Strip complete with connector, power cord and end cap





FLEXIBILITY, RELIABILITY, SAFETY.

But also light quality and light colour stability over time.

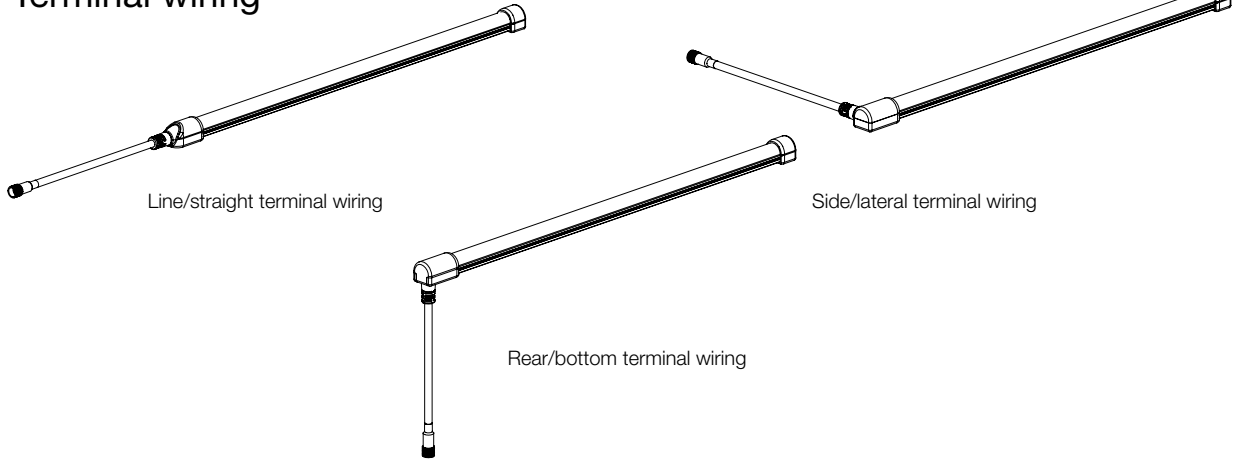
And the possibility of creating long lines of light, excellent colour rendering, etc.

DURASTRIP and DuraNeonFlex range: loved by lighting designers all over the world!



MOUNTING, CABLING AND CONNECTION SOLUTIONS

Terminal wiring



Jumper for strips connection



Jumper for 'in line'* cabling connections



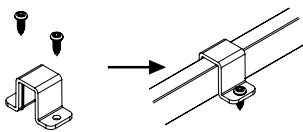
Jumper for 'lateral'* cabling connections



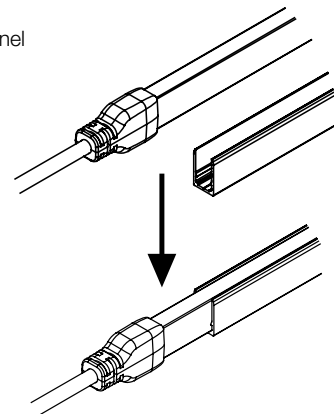
Jumper for 'rear'* cabling connections

Surface mounting

Transparent 'omega shape' clips

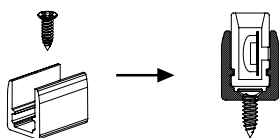


Aluminum channel

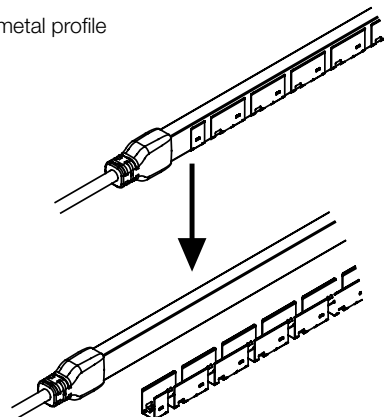


Recessed mounting

PC clip for DNF anchoring



Flexible metal profile



DuraNeonFlex

DURANEONFLEX TOP

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

TPOLOGY

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

FEATURES

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

INSTALLATION

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

MATERIAL

Extremely flexible, impact resistant and weatherproof extruded silicone.

USAGE INFORMATION

DuraNeonFlex are dimmable like all DURASTRIP.

PACKAGING

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



CUSTOM PRODUCTIONS

See details at the beginning of Linear Systems

Cutting DuraNeonFlex to size*:

VA02



Fixed cost of piece work

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

DuraNeonFlex


DURANEONFLEX TOP

PLUS
24 Vdc
Ra >80
36000 h L70B20
IP65
IK07
-25°C +35°C
Risk Group 0
III
150°
UL LISTED
G4 h24









DURANEONFLEX TOP WHITE

W	W/m	lm/m	K	L	L1	H		ART.
90	9	510	2700	10000	16	15	1 / 1	09UT240927 ▼
90	9	540	3000	10000	16	15	1 / 1	09UT240930 ▼
90	9	540	3500	10000	16	15	1 / 1	09UT240935 ▼
90	9	570	4000	10000	16	15	1 / 1	09UT240940 ▼
90	9	590	6500	10000	16	15	1 / 1	09UT240965 ▼
140	14	760	2700	10000	16	15	1 / 1	09UT241427 ▼
140	14	800	3000	10000	16	15	1 / 1	09UT241430 ▼
140	14	800	3500	10000	16	15	1 / 1	09UT241435 ▼
140	14	840	4000	10000	16	15	1 / 1	09UT241440 ▼
140	14	880	6500	10000	16	15	1 / 1	09UT241465 ▼

▼ To be discontinued.

PLUS
24 Vdc

36000 h L70B20
IP65
IK07
-25°C +35°C
Risk Group 0
III
150°
UL LISTED
G4 h24


DURANEONFLEX TOP COLOR

	W	W/m	L	L1	H		ART.
	90	9	10000	16	15	1 / 1	09UT2409RD ▼
	90	9	10000	16	15	1 / 1	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 ▼

▼ To be discontinued.

DNF TOP WIRING KIT



		ART.
DNF TOP wiring kit	1 / 1	KT09UTL1 ▼
DNF TOP RGB wiring kit	1 / 1	KT09UTRGL1 ▼

DNF TOP wiring kit including output line/straight exit wire + end cap + 30 cm long power cord for driver connection.

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

This wiring kit corresponds to the suffix **A** in the codes of finished end prepared product.

▼ To be discontinued.

DNF TOP LINEAR WIRING



		ART.
DNF TOP linear wiring	1 / 1	KT09UTJM1 ▼
DNF TOP RGB wiring jumper	1 / 1	KT09UTRGBJM1 ▼

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



▼ To be discontinued.

Accessories

DURANEONFLEX TOP

DNF TOP WIRING KIT



		
DNF TOP wiring kit	1 / 1	KT09UTL2 ▼
DNF TOP RGB wiring kit	1 / 1	KT09UTRGL2 ▼

DNF TOP wiring kit including output side/lateral terminal + end cap.
DNF Strips with end cap are IP40; if properly sealed with glue they provide IP65.
This wiring kit corresponds to the suffix **B** in the codes of finished end prepared product.

▼ To be discontinued.



		
DNF TOP wiring kit	1 / 1	KT09UTL2D ▼

DNF TOP wiring kit including output side/lateral exit wire "D" (opposite direction with L2B), free wires + silicone end cap.

DNF Strips with end cap are IP40; if properly sealed with glue they provide IP65.
This wiring kit corresponds to the suffix **D** in the codes of finished end prepared product.

▼ To be discontinued.

DNF TOP FLEX WIRING KIT



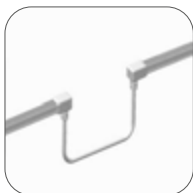
		
DNF TOP wiring kit	1 / 1	KT09UTL3 ▼
DNF TOP RGB wiring kit	1 / 1	KT09UTRGL3 ▼

DNF TOP Flex wiring kit including rear/bottom exit wire + end cap + 30 cm long power cord for driver connection.

DNF Strips with end cap are IP40; if properly sealed with glue they provide IP65.
This wiring kit corresponds to the suffix **C** in the codes of finished end prepared product.

▼ To be discontinued.

DNF TOP RGB WIRING JUMPER



		
DNF TOP RGB wiring jumper	1 / 1	KT09UTRGLJM3 ▼

DNF TOP RGB Flex rear wiring jumper 30 cm (3 pieces).

▼ To be discontinued.

DNF TOP FLEX TRANSPARENT 'OMEGA SHAPE' CLIPS KIT



		
DNF TOP clips kit	1 / 1	KT09UTS1 ▼

Includes 5 clips and 10 screws.

▼ To be discontinued.

DNF TOP FLEX CLIPS KIT



		
DNF TOP bottom fixing clips	1 / 1	KT09UTC1 ▼

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

▼ To be discontinued.

Accessories

DURANEONFLEX TOP

CONNECTORS



Junction connector

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

▼ To be discontinued.



1 / 1



KT09UTJ1 ▼

DNF TOP FLEX ALUMINUM CHANNEL



DNF TOP aluminum channel

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

▼ To be discontinued.



1 / 1



KT09UTP1 ▼

FLEXIBLE PROFILE FOR DNF TOP AND DNF-Q TOP



Flexible profile L.20 m

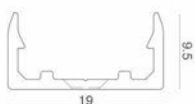
Flexible metal profile for DNF TOP and DNF-Q TOP models.



1 / 1

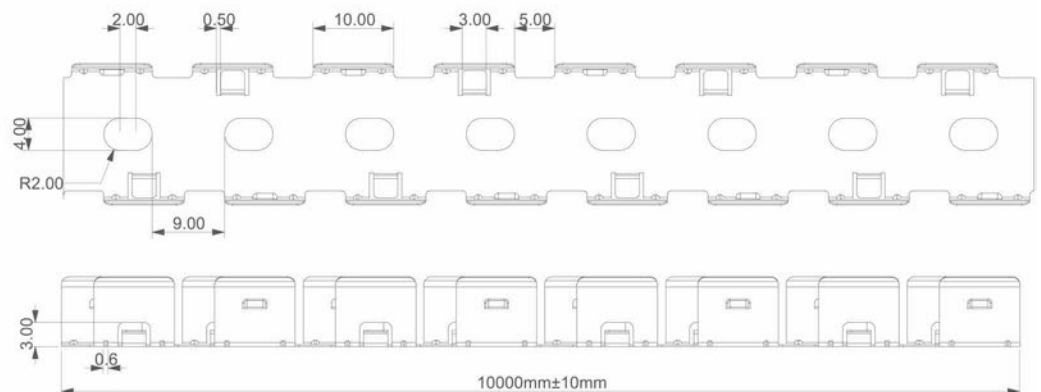


KTUTFP2



KT09UTP1

KTUTFP2



DuraNeonFlex

DURANEONFLEX VERT

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

TPOLOGY

DuraNeonFlex features a rounded section. VERT flex Version: vertical emission away from the bottom of the channel.

FEATURES

Flexible light line with continuous lighting: so flexible you can create curves with a minimum diameter of 12 cm. Anti-glare diffuser function. Maximum length per single power supply: 10 metres.

INSTALLATION

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

MATERIAL

Extremely flexible, impact resistant and weatherproof extruded silicone.

USAGE INFORMATION

DuraNeonFlex are dimmable like all DURASTRIP.

PACKAGING

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



CUSTOM PRODUCTIONS

See details at the beginning of Linear Systems

Cutting DuraNeonFlex to size*:

VA02



Fixed cost of piece work


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

DuraNeonFlex






DURANEONFLEX VERT

PLUS	24 Vdc	Ra >80		36000 h L70B20	IP65	IK07	-25°C +35°C	Risk Group 0				
-------------	--------	--------	---	-------------------	------	------	----------------	-----------------	---	---	---	---









DURANEONFLEX VERT WHITE

W/m	lm/m	K	L	L1	H		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 ▼

▼ To be discontinued.

PLUS	24 Vdc		36000 h L70B20	IP65	IK07	-25°C +35°C	Risk Group 0				
-------------	--------	--	-------------------	------	------	----------------	-----------------	--	--	--	--


DURANEONFLEX VERT COLOR

	W	W/m	L	L1	H		ART.
	90	9	10000	8.8	20	1 / 1	09UV2409RD ▼
	90	9	10000	8.8	20	1 / 1	09UV2409VR ▼
	90	9	10000	8.8	20	1 / 1	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 ▼

▼ To be discontinued.

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 **A** in the codes of finished end prepared product.

▼ To be discontinued.

DNF VERT LINEAR WIRING



		ART.
DNF VERT linear wiring	1 / 1	KT09UVJM1 ▼
DNF VERT RGB linear wiring	1 / 1	KT09UVRGBJM1 ▼

DNF VERT linear wiring jumper 30 cm (3 pieces).


▼ To be discontinued.

Accessories

DURANEONFLEX VERT

DNF VERT WIRING KIT




		ART.
DNF VERT wiring kit	1 / 1	KT09UVL2 ▼
DNF VERT RGB wiring kit	1 / 1	KT09UVRGBL2 ▼

DNF VERT wiring kit including output side/lateral exit wire + end cap.
DNF Strips with end cap are IP40; if properly sealed with glue they provide IP65.
This wiring kit corresponds to the suffix **B** in the codes of finished end prepared product.

▼ To be discontinued.

DNF VERT FLEX WIRING KIT

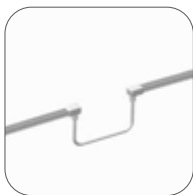


		ART.
DNF VERT wiring kit	1 / 1	KT09UVL3 ▼
DNF VERT RGB wiring kit	1 / 1	KT09UVRGBL3 ▼

DNF VERT Flex wiring kit including rear/bottom exit wire + end cap + 30 cm long power cord for driver connection.
DNF Strips with end cap are IP40; if properly sealed with glue they provide IP65.
This wiring kit corresponds to the suffix **C** in the codes of finished end prepared product.

▼ To be discontinued.

DNF VERT RGB LINEAR WIRING



		ART.
DNF VERT RGB linear wiring	1 / 1	KT09UVRGBJM3 ▼

DNF VERT RGB Flex rear wiring jumper 30 cm (3 pieces).

▼ To be discontinued.

DNF VERT FLEX TRANSPARENT 'OMEGA SHAPE' CLIPS KIT



		ART.
DNF VERT clips kit	1 / 1	KT09UVS1 ▼

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

▼ To be discontinued.

DNF VERT FLEX CLIP KIT




		ART.
DNF VERT bottom fixing clips	1 / 1	KT09UVC1 ▼

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

▼ To be discontinued.

DNF VERT FLEX ALUMINUM CHANNEL



		ART.
DNF VERT aluminum channel	1 / 1	KT09UVP1 ▼

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

▼ To be discontinued.

Accessories

DURANEONFLEX VERT

FLEXIBLE PROFILE FOR DNF VERT AND DNF-Q VERT



Flexible profile L.20 m

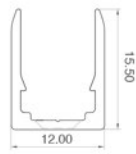


1 / 1



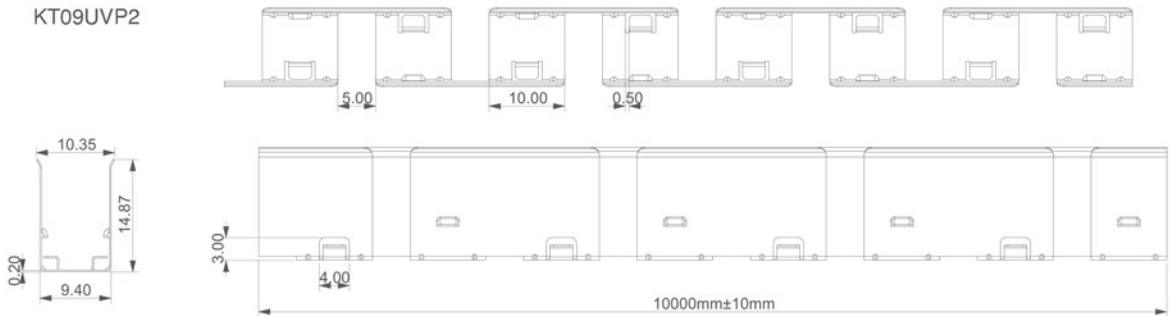
KTUVFP2

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



KT09UVP1

KT09UVP2

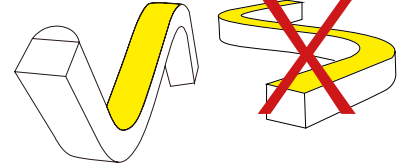
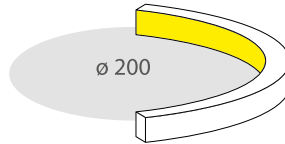
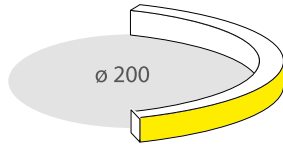
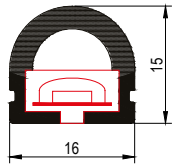
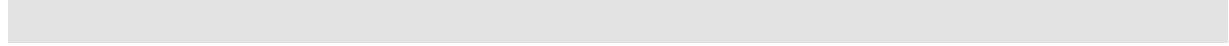




INSTALLATION AND ASSEMBLY DETAILS

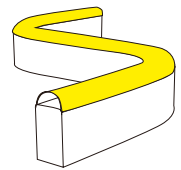
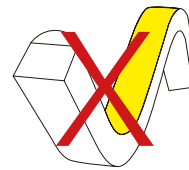
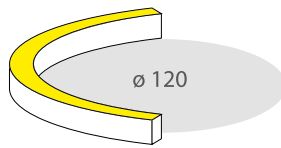
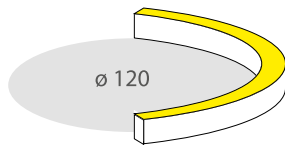
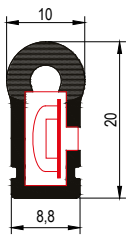
INFO

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



TWISTING
No twisting allowed

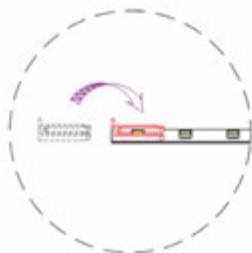
DNF / VERT



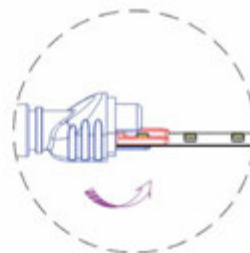
Connector insertion details



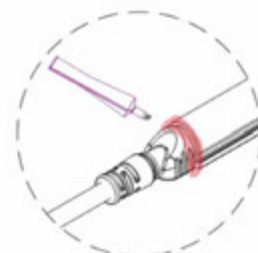
LED chip protections



Insert the protection on top of the strip to avoid squashing the chip



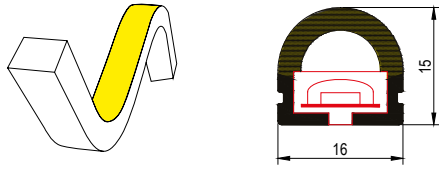
Insert the connector to the back of the strip (if inserted on top of the strip the LED can be damaged)



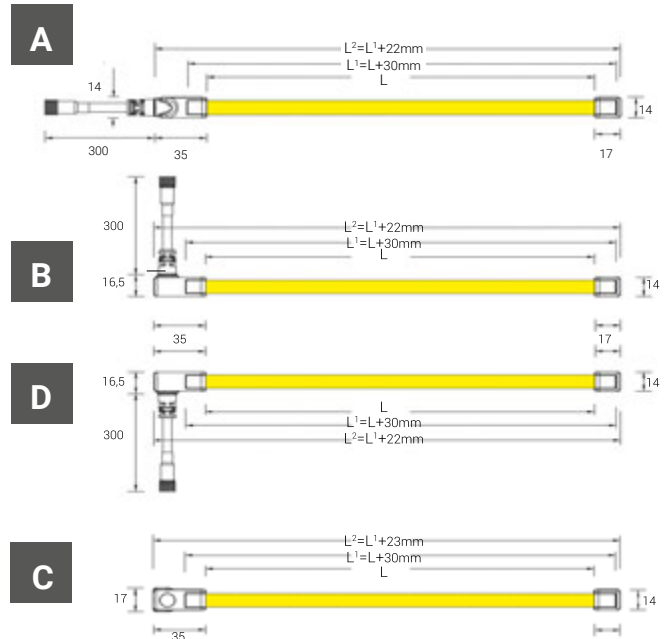
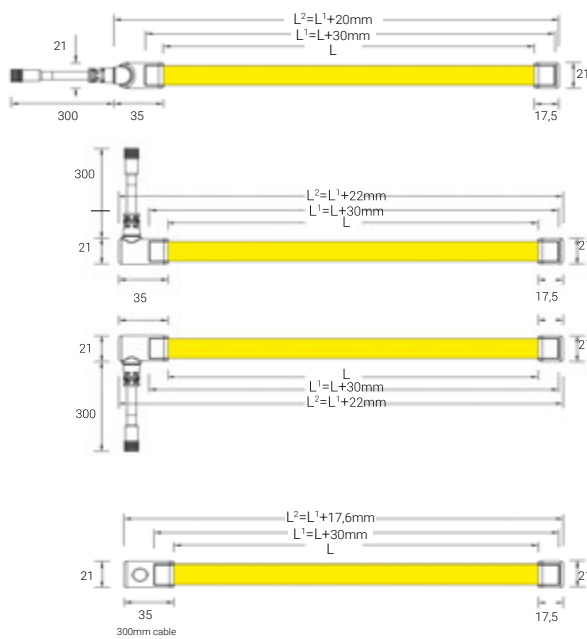
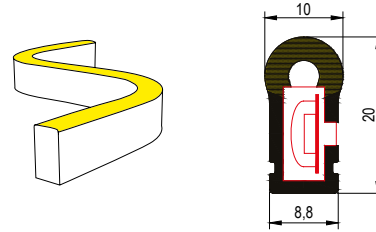
Add silicone glue in the groove for sealing

TECH DRAWINGS

DNF TOP

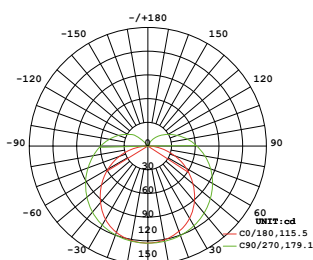


DNF VERT

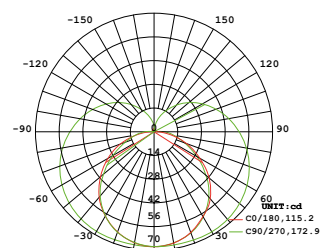


DATA

DNF TOP



DNF VERT



DuraNeonFlex

DURANEONFLEX-Q TOP

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

TYOPOLOGY

DuraNeonFlex-Q has a square section. TOP flex Version: the light is emitted on the upper side of the light channel.

FEATURES

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

INSTALLATION

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

MATERIAL

Extremely flexible, impact resistant and weatherproof extruded silicone.

USAGE INFORMATION

DuraNeonFlex are dimmable like all DURASTRIP.

PACKAGING

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



CUSTOM PRODUCTIONS

See details at the beginning of Linear Systems

Cutting DuraNeonFlex to size*:

VA02



Fixed cost of piece work

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

DuraNeonFlex

DURANEONFLEX-Q TOP









PLUS	24 Vdc	Ra >80		36000 h L70B20	IP65	IK07	-25°C +35°C	Risk Group 0				
-------------	--------	--------	---	-------------------	------	------	----------------	-----------------	---	---	---	---

DURANEONFLEX-Q TOP WHITE

W/m	lm/m	K	L	L1	H		ART.
9	400	2700	10000	16	12	1 / 1	10UT240927 ▼
9	425	3000	10000	16	12	1 / 1	10UT240930 ▼
9	425	3500	10000	16	12	1 / 1	10UT240935 ▼
9	450	4000	10000	16	12	1 / 1	10UT240940 ▼
9	460	6500	10000	16	12	1 / 1	10UT240965 ▼
14	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 ▼

▼ To be discontinued.

DURANEONFLEX-Q TOP COLOR

	W	W/m	L	L1	H		ART.
	90	9	10000	16	12	1 / 1	10UT2409RD ▼
	90	9	10000	16	12	1 / 1	10UT2409VR ▼
	90	9	10000	16	12	1 / 1	10UT2409GL ▼
	90	9	10000	16	12	1 / 1	10UT2409OR ▼
	90	9	10000	16	12	1 / 1	10UT2409BL ▼
	90	9	10000	16	12	1 / 1	10UT2409AM ▼
	140	14	10000	16	12	1 / 1	10UT24RGB ▼

▼ To be discontinued.

DNF-Q TOP WIRING KIT



		ART.
DNF-Q TOP wiring kit	1 / 1	KT10UTL1 ▼
DNF-Q TOP RGB wiring kit	1 / 1	KT10UTRGBL1 ▼

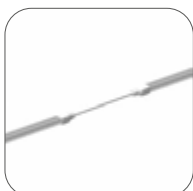
DNF-Q TOP wiring kit including output line/straight exit wire + end cap + 30 cm long power cord for driver connection.

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

This wiring kit corresponds to the suffix **A** in the codes of finished end prepared product.

▼ To be discontinued.

DNF-Q TOP WIRING JUMPER



		ART.
DNF-Q TOP wiring jumper	1 / 1	KT10UTJM1 ▼
DNF-Q TOP RGB wiring jumper	1 / 1	KT10UTRGBJM1 ▼

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


▼ To be discontinued.

Accessories

DURANEONFLEX-Q TOP

DNF-Q TOP WIRING KIT



		ART.
DNF-Q TOP wiring kit	1 / 1	KT10UTL2 ▼
DNF-Q TOP RGB wiring kit	1 / 1	KT10UTRGL2 ▼

DNF-Q TOP wiring kit includes output side/lateral exit wire + silicone end cap.
DNF Strips with end cap are IP40; if properly sealed with glue they provide IP65.
This wiring kit corresponds to the suffix **B** in the codes of finished end prepared product.

NOTE

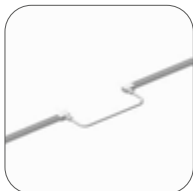
DNF Q lateral terminal: the caps on DNF-Q terminals are silicone and can be positioned indifferently on both sides of the strip.


For on site assembly order code KT10UTL2 to use on both sides.

In the event of orders of goods to be supplied complete with terminals specify which side by adding code B or D depending on the request about the installation side of the terminal.

▼ To be discontinued.

DNF-Q TOP WIRING JUMPER




		ART.
DNF-Q TOP wiring jumper	1 / 1	KT10UTJM2 ▼
DNF-Q TOP RGB wiring jumper	1 / 1	KT10UTRGBJM2 ▼

DNF-Q TOP lateral/side wiring jumper.

▼ To be discontinued.

DNF-Q TOP WIRING KIT

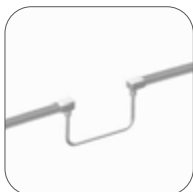



		ART.
DNF-Q TOP wiring kit	1 / 1	KT10UTL3 ▼
DNF TOP RGB wiring kit	1 / 1	KT10UTRGL3 ▼

DNF-Q TOP wiring kit including rear/bottom exit wire + end cap + 30 cm long power cord for driver connection.
DNF Strips with end cap are IP40; if properly sealed with glue they provide IP65.

▼ To be discontinued.

DNF-Q TOP WIRING JUMPER



		ART.
DNF-Q TOP wiring jumper	1 / 1	KT10UTJM3 ▼
DNF-Q TOP RGB wiring jumper	1 / 1	KT10UTRGBJM3 ▼

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

▼ To be discontinued.

DNF-Q TOP CLIPS KIT



		ART.
DNF-Q TOP clips kit	1 / 1	KT10UTS1 ▼

DNF-Q TOP Transparent 'omega shape' clips kit.
Includes 5 clips and 10 screws.

▼ To be discontinued.



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

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

▼ To be discontinued.

Accessories

DURANEONFLEX-Q TOP

DNF-Q TOP ALUMINUM CHANNEL



DNF-Q TOP aluminum channel

1 / 1

KT10UTP1 ▼

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

▼ To be discontinued.

FLEXIBLE PROFILE FOR DNF TOP AND DNF-Q TOP

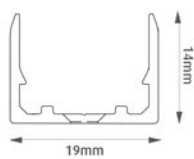


Flexible profile L.20 m

1 / 1

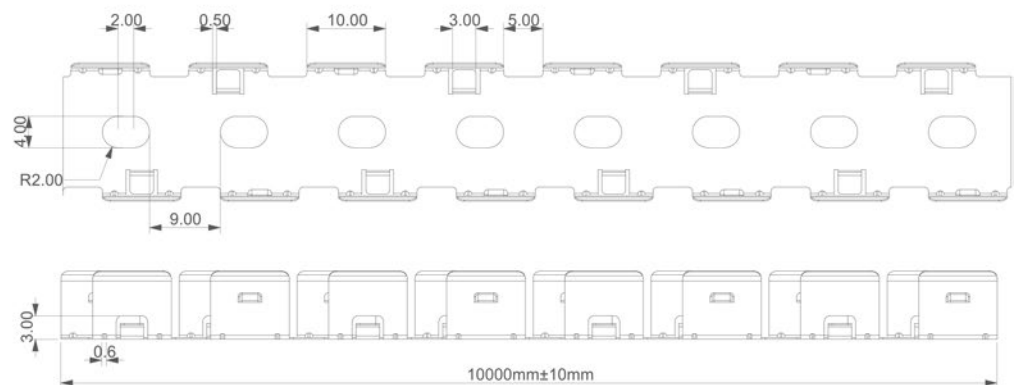
KTUTFP2

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



KT10UTP1

KTUTFP2



DuraNeonFlex

DURANEONFLEX-Q VERT

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

TPOLOGY

DuraNeonFlex-Q has a square section. VERT flex Version: vertical emission away from the bottom of the channel.

FEATURES

Flexible light line with continuous lighting: so flexible you can create curves with a minimum diameter of 12 cm. Anti-glare diffuser function. Maximum length per single power supply: 10 metres.

INSTALLATION

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

MATERIAL

Extremely flexible, impact resistant and weatherproof extruded silicone.

USAGE INFORMATION

DuraNeonFlex are dimmable like all DURASTRIP.

PACKAGING

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



CUSTOM PRODUCTIONS

See details at the beginning of Linear Systems

Cutting DuraNeonFlex to size*:

VA02



Fixed cost of piece work


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

DuraNeonFlex

DURANEONFLEX-Q VERT






PLUS	24 Vdc	Ra >80		36000 h L70B20	IP65	IK07	-25°C +35°C	Risk Group 0				
-------------	--------	--------	---	-------------------	------	------	----------------	-----------------	---	---	---	---

DURANEONFLEX-Q VERT WHITE

W/m	lm/m	K	L	L1	H		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 ▼

▼ To be discontinued.

DURANEONFLEX-Q VERT COLOR

	W	W/m	L	L1	H		ART.
	90	9	10000	8.8	17	1 / 1	10UV2409VR ▼
	90	9	10000	8.8	17	1 / 1	10UV2409GL ▼
	90	9	10000	8.8	17	1 / 1	10UV2409OR ▼
	140	14	10000	8.8	17	1 / 1	10UV24RGB ▼

▼ To be discontinued.

DNF-Q VERT WIRING KIT



		ART.
DNF-Q VERT wiring kit	1 / 1	KT10UVL1 ▼
DNF-Q VERT RGB wiring kit	1 / 1	KT10UVRGBL1 ▼

DNF-Q VERT wiring kit including output line/straight exit wire + end cap + 30 cm long power cord for driver connection.

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

This wiring kit corresponds to the suffix **A** in the codes of finished end prepared product.

▼ To be discontinued.

DNF-Q VERT LINEAR WIRING



		ART.
DNF-Q VERT wiring jumper	1 / 1	KT10UVJM1 ▼
DNF-Q VERT RGB wiring jumper	1 / 1	KT10UVRGBJM1 ▼

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


▼ To be discontinued.

Accessories

DURANEONFLEX-Q VERT

DNF-Q VERT WIRING KIT



		ART.
DNF-Q VERT wiring kit	1 / 1	KT10UVL2 ▼
DNF-Q VERT RGB wiring kit	1 / 1	KT10UVRGBL2 ▼

DNF-Q VERT Wiring kit includes output side/lateral exit wire + end cap.
DNF Strips with end cap are IP40; if properly sealed with glue they provide IP65.
This wiring kit corresponds to the suffix **B** in the codes of finished end prepared product.

NOTE

DNF Q lateral terminal: the caps on DNF-Q terminals are silicone and can be positioned indifferently on both sides of the strip.

For on site assembly order code KT10UTL2 to use on both sides.

In the event of orders of goods to be supplied complete with terminals specify which side by adding code B or D depending on the request about the installation side of the terminal.

▼ To be discontinued.

DNF-Q VERT LINEAR WIRING



		ART.
DNF-Q VERT wiring jumper	1 / 1	KT10UVJM2 ▼
DNF-Q VERT RGB wiring jumper	1 / 1	KT10UVRGBJM2 ▼

DNF-Q VERT lateral/side wiring jumper.

▼ To be discontinued.

DNF-Q VERT FLEX WIRING KIT



		ART.
DNF-Q VERT wiring kit	1 / 1	KT10UVL3 ▼
DNF-Q VERT RGB wiring kit	1 / 1	KT10UVRGBL3 ▼

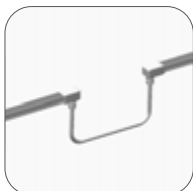
DNF-Q VERT Flex wiring kit including rear/bottom exit wire + end cap + 30 cm long power cord for driver connection.

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

This wiring kit corresponds to the suffix **C** in the codes of finished end prepared product.

▼ To be discontinued.

DNF-Q VERT RGB LINEAR WIRING




		ART.
DNF-Q VERT wiring jumper	1 / 1	KT10UVJM3 ▼
DNF-Q VERT wiring jumper	1 / 1	KT10UVRGBJM3 ▼

DNF-Q VERT RGB Flex rear wiring jumper 30 cm (3 pieces).

▼ To be discontinued.

DNF-Q VERT CLIP KIT



		ART.
DNF-Q VERT clips kit	1 / 1	KT10UVS1 ▼

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

▼ To be discontinued.

Accessories

DURANEONFLEX-Q VERT

DNF-Q VERT CLIP KIT



DNF-Q VERT base fixing clip kit

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

▼ To be discontinued.



1 / 1



KT10UVC1 ▼

DNF-Q VERT ALUMINUM CHANNEL



DNF-Q VERT aluminum channel

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

▼ To be discontinued.



1 / 1



KT10UVP1 ▼

FLEXIBLE PROFILE FOR DNF VERT AND DNF-Q VERT



Flexible profile L.20 m

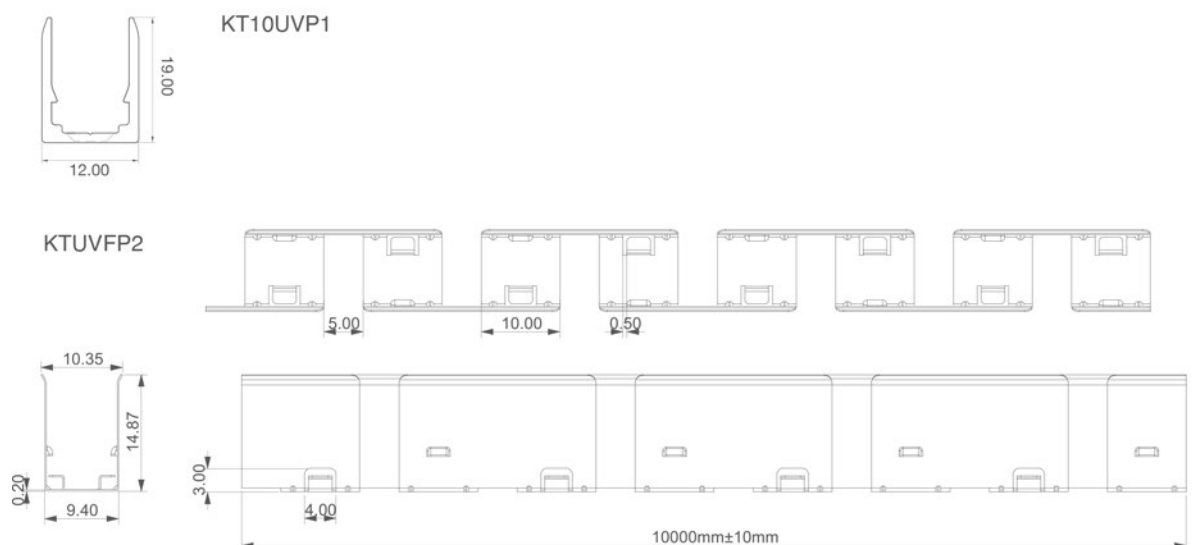
Flexible metal profile for DNF VERT and DNF-Q VERT models.



1 / 1



KTUVFP2

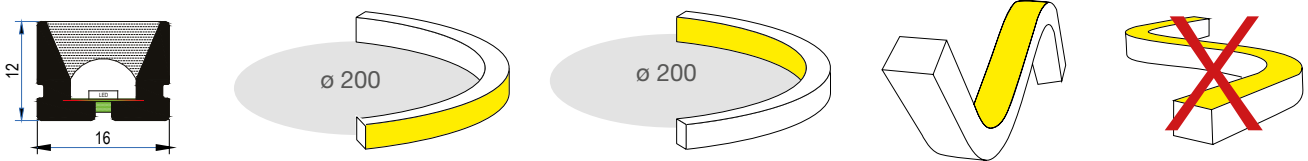




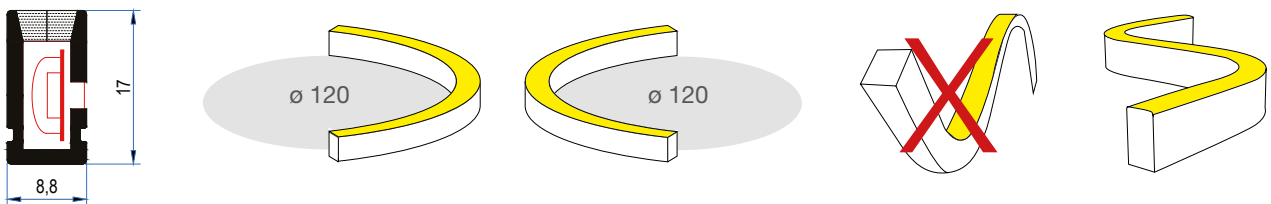
INSTALLATION AND ASSEMBLY DETAILS

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

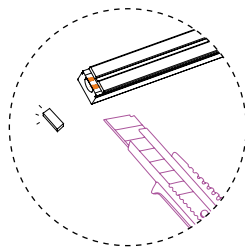
DNF-Q / TOP



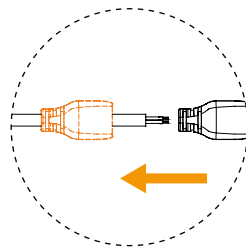
DNF-Q / VERT



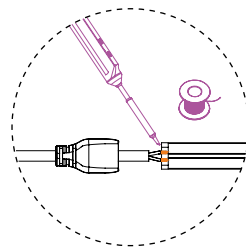
Connector insertion details



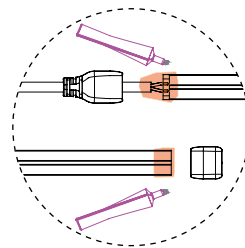
Discovering welding points: First, identify the terminal part that will lead to the power feeder. Peel off the silicone above the bottom layer of PCB, to bare the solder pads. Please work with care, do not scratch or damage the PCB layout, otherwise the fixture will not work!



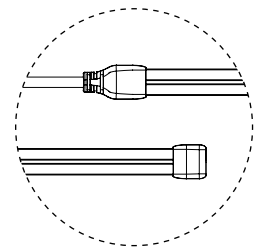
Insert power cable into the chosen terminal cap. Make sure the end cap is the correct power feeder method as required. Move and adjust the end cap to the right location for appropriate soldering process.



Make sure of the correct polarity, to avoid non-working for the luminary. Good soldering quality should be made in full and firm solder joint without cold solder joint. Same process for the RGB colour luminary. Seal with silicone glue.



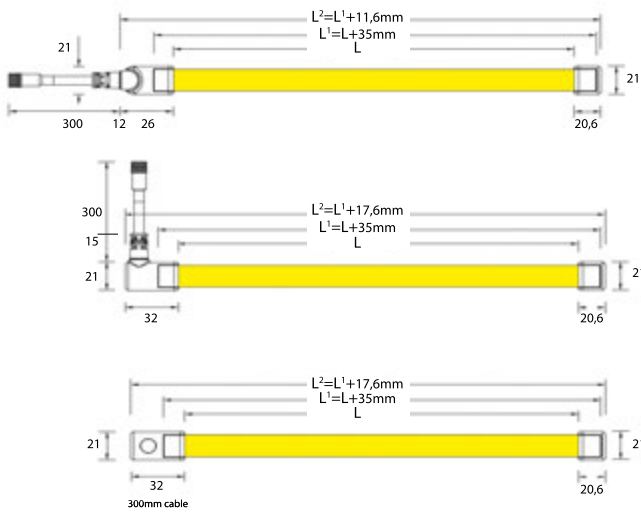
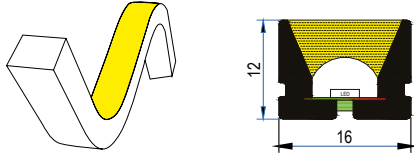
Apply the glue to the right parts around the terminal as the diagram. Push and fix the endcap onto the terminal, then get rid of residual glue. After 10 minutes the glue's surface can be cured and hard, after 24 hours the glue can be cured completely and achieve the strongest adhesive capacity. The strip should rest flat while the glue is being cured, do not pull or push the end cap. Same process for the end cap.



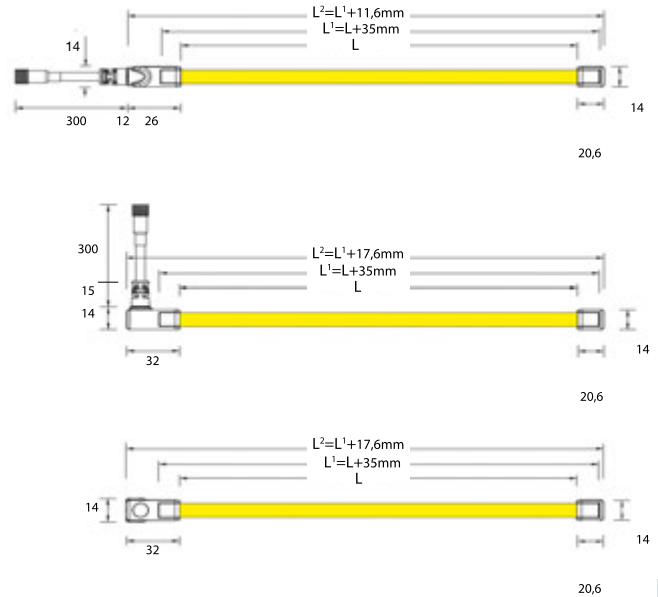
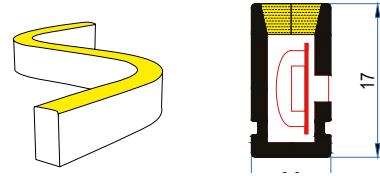
Mounting complete

TECH DRAWINGS

DNF -Q/ TOP

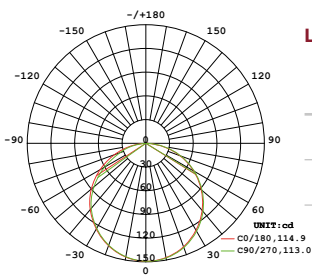


DNF-Q / VERT



LIGHTING DATA

DNF-Q / TOP

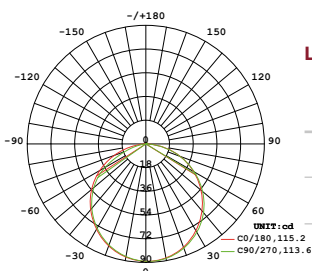


Light output average:

art.	W/m	K	lm/m	K	lm/m	K	lm/m	K	lm/m
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	K	lm/m	K	lm/m	K	lm/m	K	lm/m
VERT FLEX	14	2700	350	3000/3500	370	4000	350	6500	405
VERT FLEX	9	2700	250	3000/3500	265	4000	275	6500	230

Average beam angle (50%): 114.4°

DuraNeonFlex

DURANEONFLEX MINI

A very slim line of light (8 mm) with no LED dotting, without cut limitations, flexible enough to be able to create 60 mm curves and available in 8 colours besides white light: DNF MINI is a small part of an amazing family!

Entirely extruded in high transmittance silicone, weather proof and impact resistant, it is suitable for creating particularly detailed and attractive light patterns, even in a single connection of 10 meters. The closing terminals are in a translucent silicone allowing the light to pass through to be the same colour as the strip.

TPOLOGY

Flexible light lines in extruded silicone, 8 mm thick with uniform and balanced VERT light emission and no LED dotting.

FEATURES

Flexible light line with a continuous lighting effect: so flexible you can create curves with a minimum diameter of 3 cm and allows twisting of 360° in 30 cm!

24VDC

Ra>80

Lifetime: internal use >50,000h; external use>35,000h

Warranty: 3 years

INSTALLATION

Surface mounted with clips; can be cut at any point (free cut). Fitted with different outputs for power supply.

MATERIAL

Extremely flexible, impact resistant and weatherproof extruded silicone.

USAGE INFORMATION

Dimmable 0-100%

DALI - DMX

Analogue and digital domotic control systems

Push Dali with ZKCDAFF controllers

CASAMBI compatible

PACKAGING

Packaged in 10 meters reels.

DNF MINI can be ordered in custom lengths, with a max of 5 meters per electrical connection - with no minimum cut size - without or without the terminals needed for the project (in-line, side, or rear connection).



CUSTOM PRODUCTIONS

See details at the beginning of Linear Systems

Cutting DuraNeonFlex to size*:

VA02



Fixed cost of piece work

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

DuraNeonFlex
DURANEONFLEX MINI

PLUS 24 Vdc Ra >80  IP65 IK07 -25°C +35°C    

DNF MINI

	W/m	lm/m	K	L	L1	H		ART.
	9	218	2700	10000	7	15	1 / 1	11UV240927 ▼
	9	230	3000	10000	7	15	1 / 1	11UV240930 ▼
	9	230	3500	10000	7	15	1 / 1	11UV240935 ▼
	9	250	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 ▼

▼ To be discontinued.

DNF MINI WIRING KIT



		ART.
DNF MINI wiring kit	1 / 1	KT11UVL1 ▼
 DNF MINI wiring kit	1 / 1	KT11UVBLL1 ▼
 DNF MINI wiring kit	1 / 1	KT11UVGLL1 ▼
 DNF MINI wiring kit	1 / 1	KT11UVORL1 ▼
 DNF MINI wiring kit	1 / 1	KT11UVPUL1 ▼
 DNF MINI wiring kit	1 / 1	KT11UVRDL1 ▼
 DNF MINI wiring kit	1 / 1	KT11UVVRL1 ▼

DNF MINI Wiring kit including output line/straight exit wire, free wires + silicone end cap.
DNF Strips with end cap are IP40; if properly sealed with glue they provide IP65.
This wiring kit corresponds to the suffix **A** in the codes of finished end prepared product.

▼ To be discontinued.



		ART.
DNF MINI wiring kit	1 / 1	KT11UVL2 ▼
 DNF MINI wiring kit	1 / 1	KT11UVBLL2 ▼
 DNF MINI wiring kit	1 / 1	KT11UVCYL2 ▼
 DNF MINI wiring kit	1 / 1	KT11UVGLL2 ▼
 DNF MINI wiring kit	1 / 1	KT11UVORL2 ▼
 DNF MINI wiring kit	1 / 1	KT11UVPUL2 ▼
 DNF MINI wiring kit	1 / 1	KT11UVRDL2 ▼
 DNF MINI wiring kit	1 / 1	KT11UVVRL2 ▼

DNF MINI Wiring kit includes output side/lateral exit wire, free wires + silicone end cap.
DNF Strips with end cap are IP40; if properly sealed with glue they provide IP65.
This wiring kit corresponds to the suffix **B** in the codes of finished end prepared product.

▼ To be discontinued.

Accessories

DURANEONFLEX MINI

DNF MINI WIRING KIT



	DNF MINI wiring kit	1 / 1	KT11UVL3 ▼
	DNF MINI wiring kit	1 / 1	KT11UVBLL3 ▼
	DNF MINI wiring kit	1 / 1	KT11UVCYL3 ▼
	DNF MINI wiring kit	1 / 1	KT11UVGLL3 ▼
	DNF MINI wiring kit	1 / 1	KT11UVORL3 ▼
	DNF MINI wiring kit	1 / 1	KT11UVPUL3 ▼
	DNF MINI wiring kit	1 / 1	KT11UVRDL3 ▼
	DNF MINI wiring kit	1 / 1	KT11UVVRL3 ▼

DNF MINI Wiring 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 **C** in the codes of finished end prepared product.

▼ To be discontinued.

DNF MINI CLIP KIT



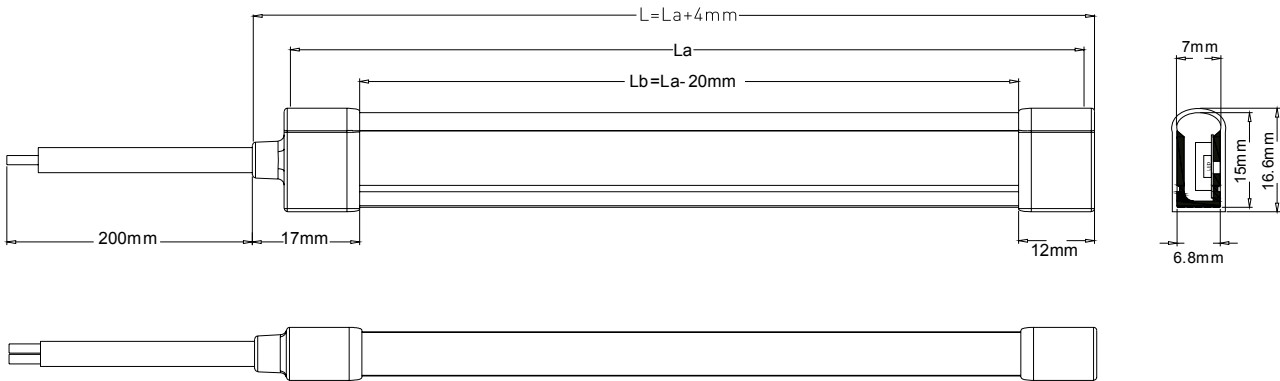
	DNF MINI base fixing clip kit	1 / 1	KT11UVC1 ▼
--	-------------------------------	-------	-------------------

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

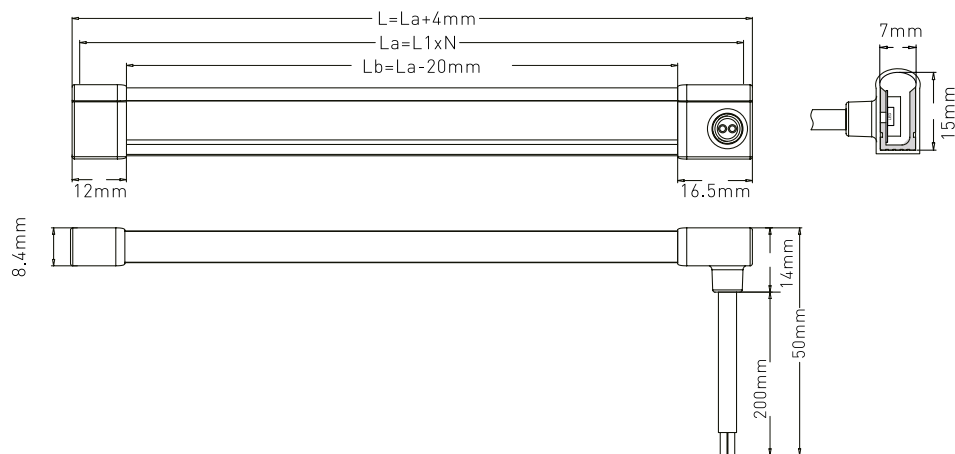
▼ To be discontinued.

TECH DRAWINGS

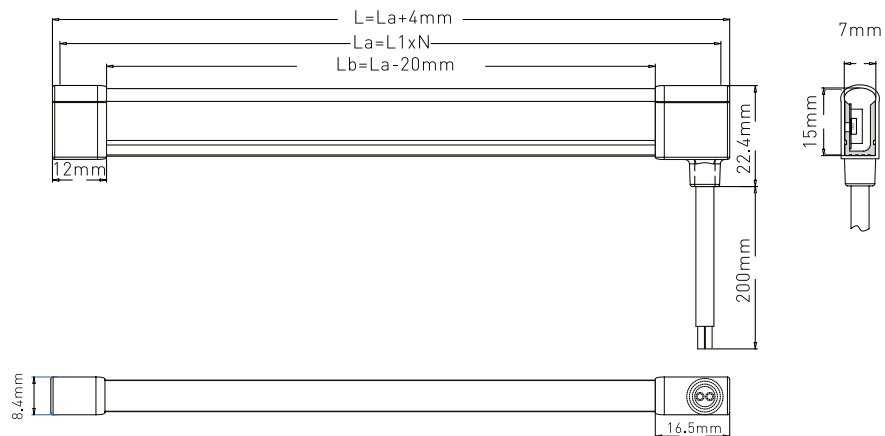
DNF MINI + A (KT11UVL1)



DNF MINI + B (KT11UVL2)



DNF MINI + C (KT11UVL3)



DURASTRIP HIGH VOLT

DURASTRIP HiVOLT for direct mains connection provides the advantage of being able to reach a length of 50 metres with power directly from mains electrical supply whilst offering lighting uniformity and colour along the entire length of the strip. Without the inconvenience of a remote LED driver, the strips can be used in surface mounted installations. With a shuko plug the product is IP44 but supplied already cut to the required length with a free wire arrangement, it is possible to achieve an IP65 protection provided the cables are terminated into a suitably rated enclosure making DURASTRIP HiVolt easy to maintain and resist the most common aggressive environments.



Supplied already cut at Requested measures



IP44
with plug

Single feed maximum length: 50 metres



IP65
free wires





DURASTRIP HiVolt
120V
CCT+DIM-TO-WARM

DURASTRIP HiVolt
230V

DURASTRIP HiVolt
230V - 120V
TRIAC DIMM



Dedicated to 120V: variable colour temperature from 2700K to 5000K, all white shades possible to vary the atmosphere and environment. Version from 1800K to 3000K: Dim to Warm for warm and welcoming atmospheres.



Thick extruded silicone profile, extremely sturdy.



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

MAXIMUN LENGTH - 50 mètres

PITCH CUT - 20 cm

COLOURS OF LIGHT

1800-3000K

2700-6500K

DIMMABILITY

Dimmable TRIAC leading edge

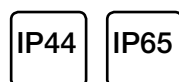


COLOURS OF LIGHT

2700K - 3000K - 4000K

DIMMABILITY

Dimmable with DMX dimmer code ZKCDMX-HV.



COLOURS OF LIGHT

2700K - 3000K - 4000K

DIMMABILITY

Dimmable TRIAC leading edge



CONFIGURATION OF THE "CUSTOM MADE" PRODUCT

Here are the necessary specifications to define the "custom made" H1VOLT DURASTRIP, complete with cable and plug or with free wires.

The following elements must be defined:



1

Existing product code

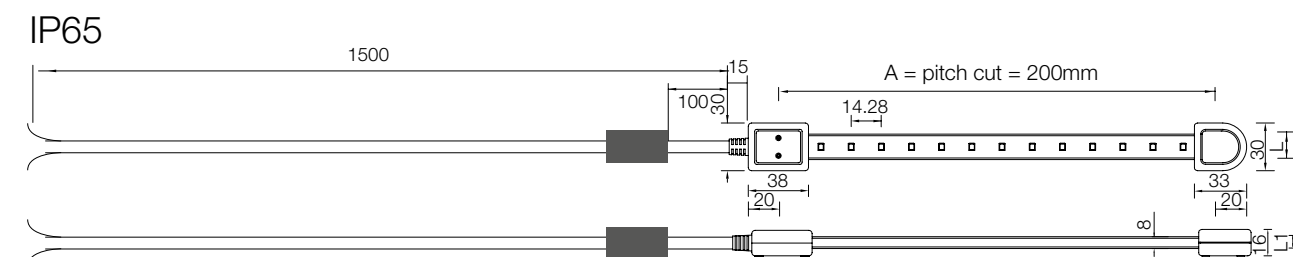
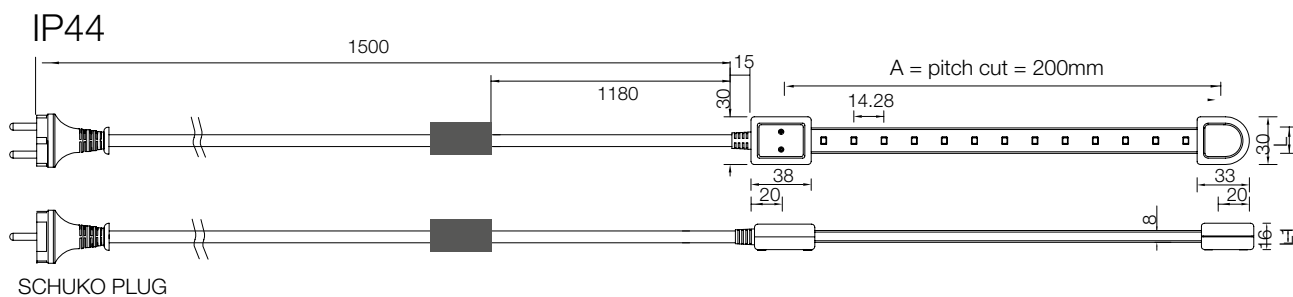
2

Length of strip segment

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

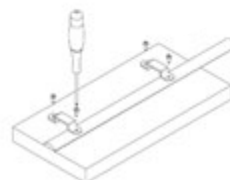
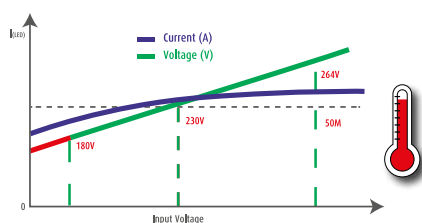
(ALWAYS CONSIDER THE 20 CM CUTTING SPACE)

If a strip complete with a plug is requested, consider the size of the accessories: see the technical drawing to be sure



FREE WIRES

**EASY MOUNTING:
IT CAN BE FIXED WITH
FIXING BRIDGES.**



ENCODING SYSTEM FOR PROJECT PLANNING



art.
07U27HVE12-d

DURASTRIP HiVolt 2700K
12W/m DIMM

Strip length (cm)
1560

Strip length
(excluding cables) 15,60m



Order code:
07U27HVE12-D1560



For processes with IP40 terminals with SHUKO plug,
add **IN** to the code

For processes with terminals IP44 WITH Shuko PLUG
add **EX** to the code

For processes with free-wires terminals IP65 WITHOUT PLUG:
please specify when ordering.



Order code:
07U27HVE12-DIN1560

Please consider the additional cut and component fixed fee as well as the cost of the single piece.

Cutting DURASTRIP HIVOlt to size*:

fixed cost of piece work

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

VA00

DURASTRIP HiVolt

DURASTRIP HIVOLT

DURASTRIP HiVolt differs from similar products due to its extreme sturdiness: the protective sheath is reinforced by a double extrusion layer which provides a solid and highly resistant compacted quality. DURASTRIP HiVOLT for direct mains connection provides the advantage of being able to reach a length of 50 metres with power directly from mains electrical supply whilst offering lighting uniformity and colour along the entire length of the strip.

Supplied already cut and wired to the required size. Equipped with a Shuko plug for direct connection to the network, it has an IP44 degree of protection that makes it easy to maintain and resistant to the most common wearing agents.

INSTALLATION

We recommend to order the assembly clips considering to use 4 clips for every metre.

Any particular requests will be specified in the project form.

USAGE INFORMATION

Dimmable with DMX dimmer code ZKCDMX-HV.

ACCESSORIES

Fixing bridges.

PACKAGING

Supplied already cut to measures.

LED

LED 2835

70 LED/m

Ra>80

Lifetime: internal use >50,000h; external use>35,000h

Warranty: 3 years

COLOUR OF THE LIGHT

Choice of white colour temperatures.

BINNING

ANSI/SDCM: 3 step 1 bin.

CONNECTIONS

Up to 50 metres with a single power supply.

HiVolt IP65 strips are supplied ready to be installed complete with a cable of 1.50 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.




VA00

DURASTRIP HiVolt

DURASTRIP HIVOOLT

PRO	220-240 Vac	Ra >80		35000 h L70B20	IP40/65	-25°C +35°C	Risk Group 0		 110°	
------------	-------------	--------	---	----------------	---------	-------------	--------------	---	--	---

W/m	lm/m	K	LED/m	L	L1	H		ART.
12	1150	2700	70	1000	16	8	1 / 1	07U27HVE12 →
12	1200	3000	70	1000	16	8	1 / 1	07U30HVE12 →
12	1280	4000	70	1000	16	8	1 / 1	07U40HVE12 →

→ Supplied already cut and wired to the required size.

FIXING BRIDGES SET



Fixing bridges kit for HiVOLT

Set mounting clip for HiV strip (10 pcs).



1 / 1



KTHVCL

DIMMER DMX FOR DURASTRIP HIVOOLT



Dimmer DMX for DURASTRIP HiVolt

Can be used with ZKTPC; 300 W/CH, 3 CH.



220-240 Vac



170



59



29

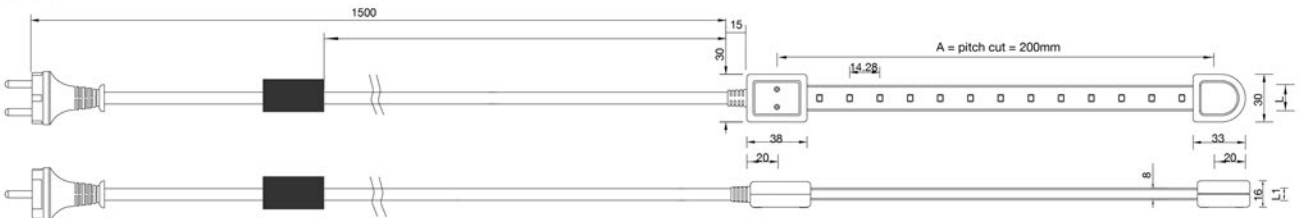


1 / 1



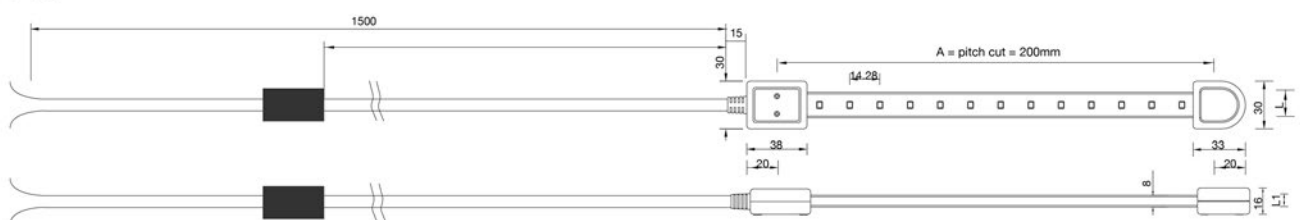
ZKCDMX-HV

IP44



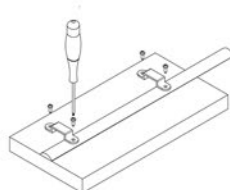
SCHUKO PLUG

IP65



FREE WIRES

EASY MOUNTING:
IT CAN BE FIXED WITH
FIXING BRIDGES.



DURASTRIP HiVolt

DURASTRIP HIVOLT ARCH DIMMABLE

Dimmable version supplied with TRIAC soft dimming achieved with the built in control Chip.
Strip protected from over voltage & and overheating failure in each 20.3 cm strip segment.
Fitted with latest generation weatherproof and UV resistant Extruded PVC body for exterior use. Finished with white base and sides along with a transparent upper screen for a clean light emission.
System features miniature electrical connections and a closing end cap similar to the main strip.
Supplied already cut and wired in the requested measurement, may be provided with IP40 or IP65 rating depending on the installation environment.

INSTALLATION

We recommend to order the assembly clips considering to use 4 clips for every metre.
Any particular requests will be specified in the project form.

USAGE INFORMATION

230V: Dimmable TRIAC leading edge 10-100%
120V: Dimmable ELV 10-100%
Refer to the Duralamp site for details on compatible dimmers

ACCESSORIES

PC clip for anchoring.

PACKAGING

Packaged in 5 meters reels.

LED

LED 2835
70 LED/m
230V - 120V
Ra>90
Lifetime: internal use >50,000h; external use>35,000h
Warranty: 3 years

COLOUR OF THE LIGHT

Choice of white colour temperatures.

BINNING

ANSI/SDCM: 3 step 1 bin.

CONNECTIONS

Up to 50 metres with a single power supply.
HiVolt IP65 strips are supplied ready to be installed complete with a cable of 1.50 m (black) equipped with a Schuko plug (full collar Schuko IP44) or supplied with free wires (IP65).
In addition to the value of the goods ordered consider the cost of cutting and installing components for every single piece (1.5 m cable, fuse, Schuko plug and cut).



CUSTOM PRODUCTIONS

See details at the beginning of Linear Systems

Cutting DuraStrip HiVolt to size*:

Fixed cost of piece work

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






VA00

DURASTRIP HiVolt

DURASTRIP HIVOLT ARCH DIMMABLE




















DURASTRIP HIVOLT ARCH DIMMABLE - 230V

W/m	lm/m	K	LED/m	L	L1	H		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 →

→ Supplied already cut and wired to the required size.

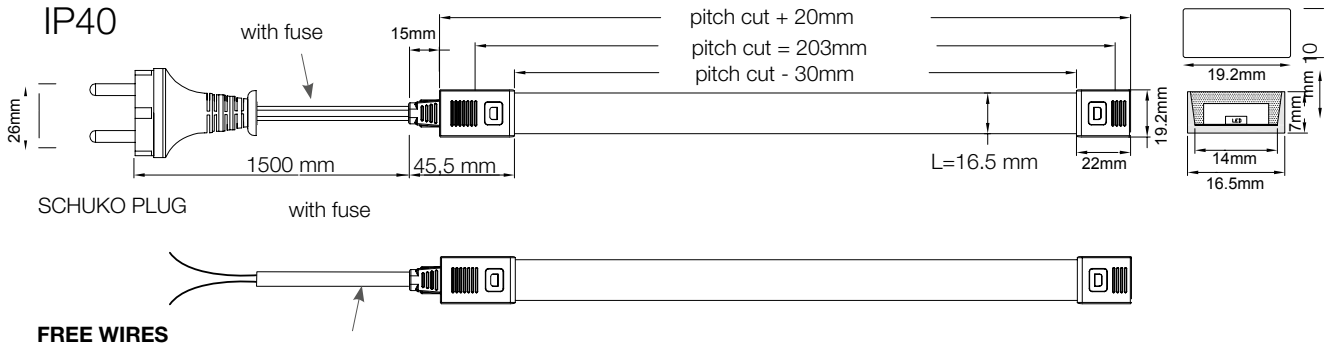
DURASTRIP HIVOLT ARCH DIMMABLE - 120V

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

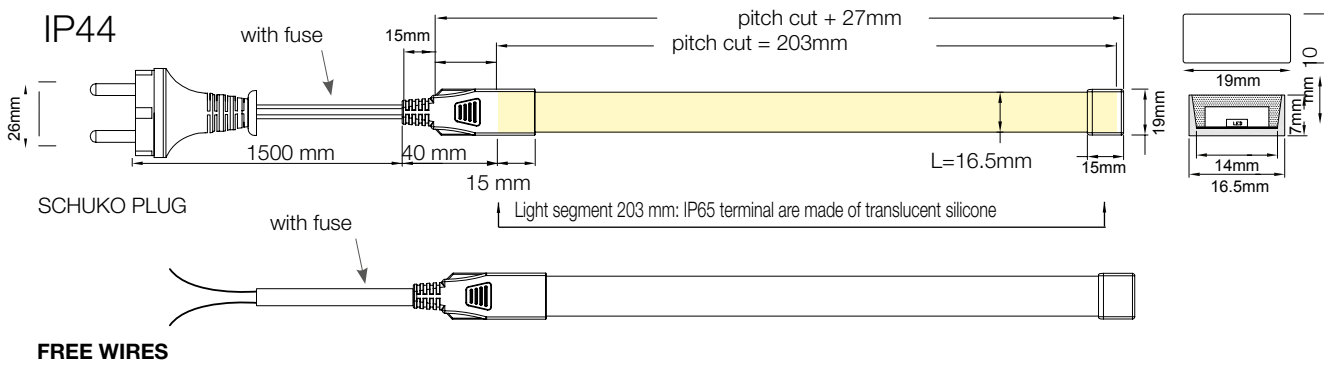
● On request.



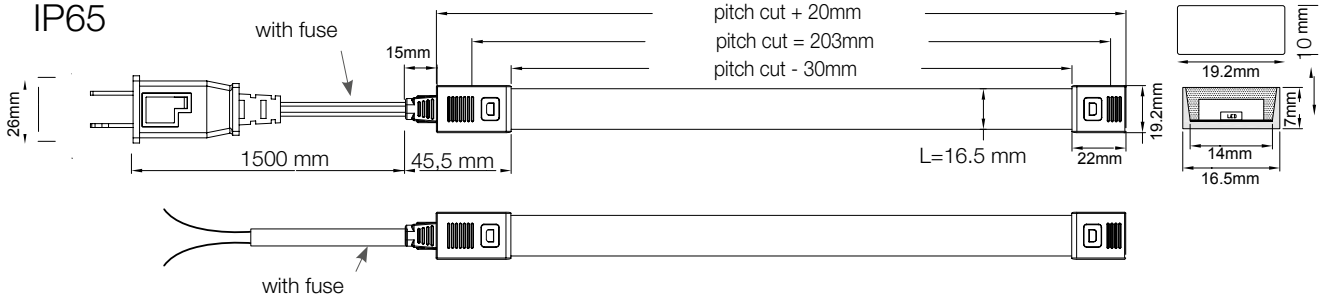
DURASTRIP HIVOLT ARCH DIMMABLE - 230V - IP40 TERMINAL "IN" WITH SCHUKO PLUG OR FREE WIRES



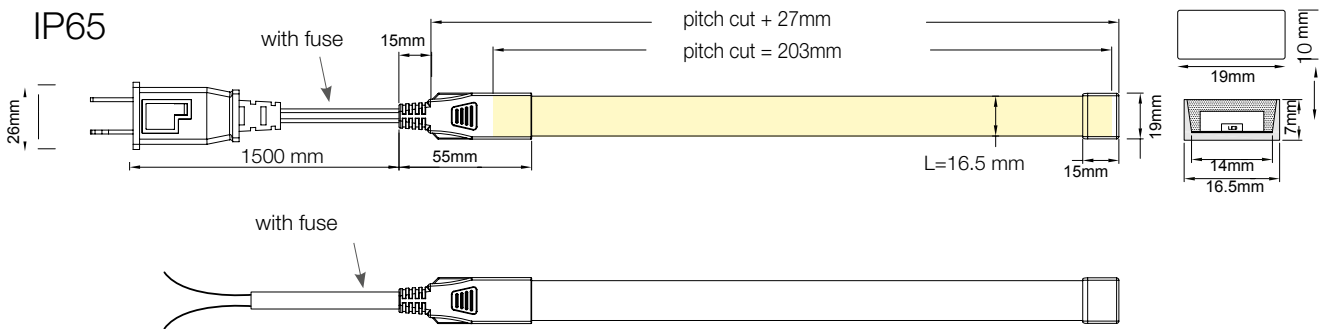
DURASTRIP HIVOLT ARCH DIMMABLE - 230V - IP65 TERMINAL "EX" WITH SCHUKO PLUG OR FREE WIRES



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



DURASTRIP HIVOLT ARCH DIMMABLE - 120V - IP65 TERMINAL "EX" WITH PLUG OR FREE WIRES



DURASTRIP HiVolt

DURASTRIP HIVOLT CCT + DIM TO WARM

Mains voltage strips, 120V with possibility of varying the colour temperature.
2700K to 6500K version to be able to take advantage of all of the potential white shades and vary the atmosphere of the areas.
Version from 1800K to 3000K for warm, welcoming and relaxing atmospheres: this strip warms up the colour of the light, lowering the colour temperature.

INSTALLATION

We recommend to order the assembly clips considering to use 4 clips for every metre.
Any particular requests will be specified in the project form.

USAGE INFORMATION

Dimmable ELV

ACCESSORIES

Mounting clips.

PACKAGING

Packaged in 5 meters reels.

LED

LED 2835
120 LED/m
120V
Ra>90
Lifetime: internal use >50,000h; external use>35,000h
Warranty: 3 years

COLOUR OF THE LIGHT

CCT: 2700K --> 6500K
DIM TO WARM: 1800K --> 3000K

BINNING

ANSI/SDCM: 3 step 1 bin.

CONNECTIONS

Up to 50 metres with a single power supply.
HiVolt IP65 strips are supplied ready to be installed complete with a cable of 1.50 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.




VA00

DURASTRIP HiVolt

DURASTRIP HIVOLT CCT + DIM TO WARM


PRO	120 Vac	Ra >90		35000 h L70B20	IP40/65	-25°C +35°C	Risk Group 0		 110°		
------------	---------	--------	---	-------------------	---------	----------------	-----------------	---	---	---	---

DURASTRIP HIVOLT CCT - 120V

W/m	lm/m	K	LED/m	L	L1	H		ART.
12	1050	2700-5000	120	1000	16.5	7	1 / 1	07UHVU2750K ●

● On request.

DURASTRIP HIVOLT DIM TO WARM - 120V

W/m	lm/m	K	LED/m	L	L1	H		ART.
12	950	1800-3000	120	1000	16.5	7	1 / 1	07UHVU1830K ●

● On request.

SPRING CLIPS



Accessory for dimmable HiVolt		ART.
Spring clips for dimmable HiVolt - 10 pcs.	1 / 1	KTHV1-CL

Strip PROFILES

Aluminum Profiles

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/dm³

Melting temperature: 600 °C

Thermal conductivity at 20 °C: 1,72W/cm²K

Absence of longitudinal torsion on the profile
Perfect mechanical quality on the length

Surface profiles

Recessed profiles

Corner profiles

Accessories

Usually the end caps are supplied in pairs, one with a hole to allow the cable to pass through and one with a closed end.

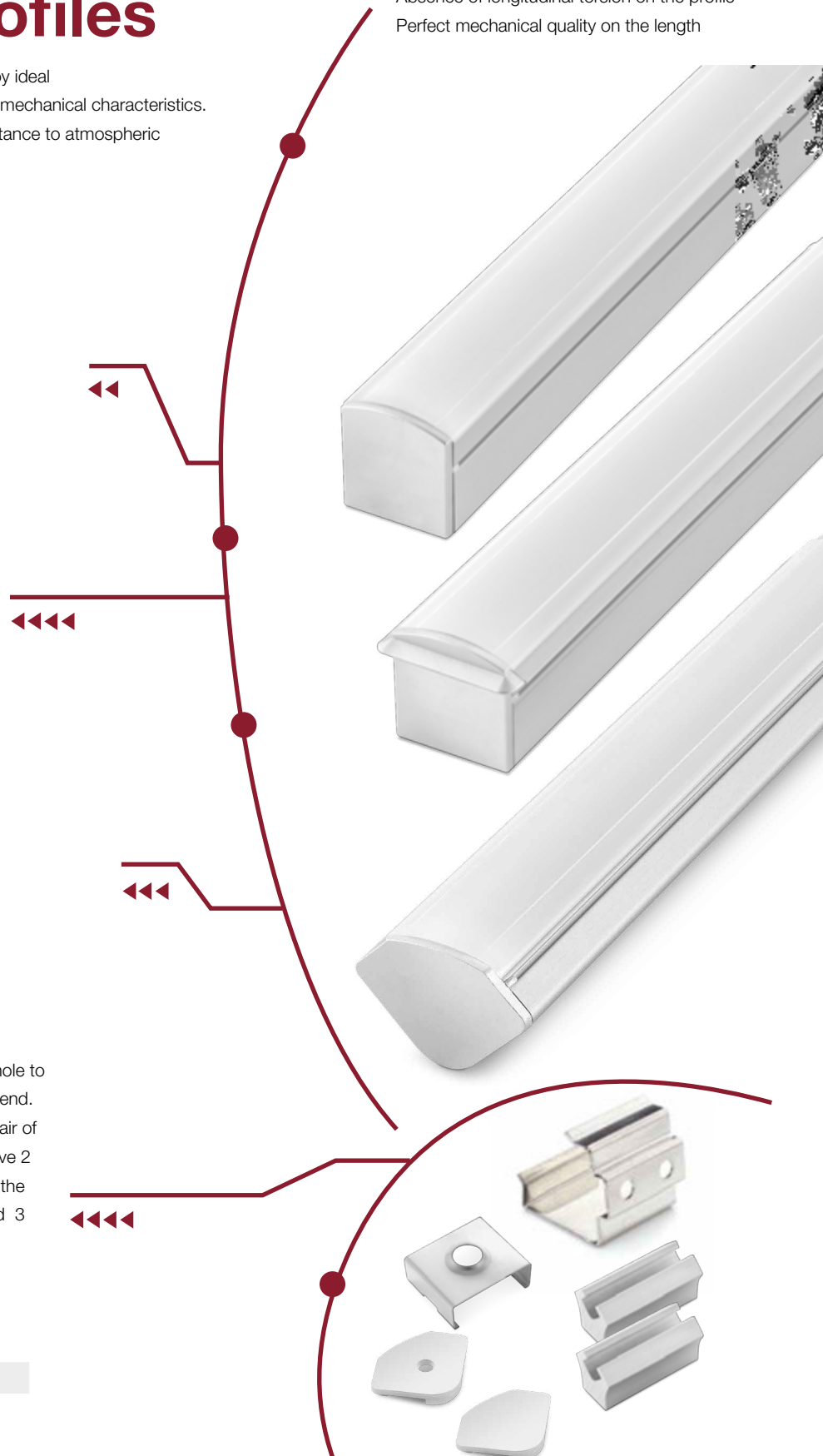
Unless otherwise indicated. In every pack there are a pair of end caps for every metre of profile: a 2 m profile will have 2 sets of end caps and 2 sets of clips (if they are part of the product); a 3 m profile will have 3 sets of end caps and 3 sets of accessories.

Cutting profiles to size*:

fixed cost of piece work

VA04

* Includes mounting accessories.



Plaster-in profile

Plasterboard with integrated profile: the ideal solution for perfect and fast installations in new constructions.

The material offers high mechanical strength, fire resistance, and sound absorption properties.

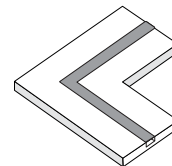
Its paper-coated surface simplifies finishing and ensures high-quality aesthetic results.

Designed to streamline on-site work, it allows for precise and professional installation, reducing time and costs.

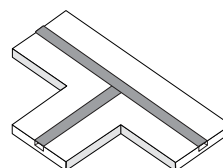


Plasterboard with integrated profile, 2 metres

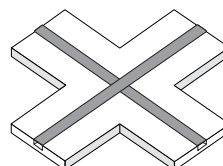
The package includes an opal cover for even light diffusion and a custom-shaped sponge designed to fit the aluminum profile. This acts as a protective element during the plastering phase, preventing infiltration and ensuring a flawless finish.



Thickness 13mm
"L" connector accessory



Thickness 13mm
"T" connector accessory



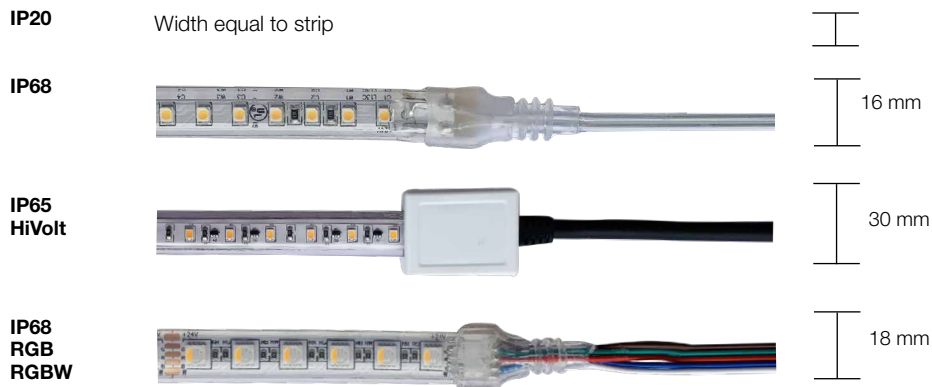
Thickness 13mm
"X" connector accessory



Profiles and LED strips

When choosing the profile and the strip that will be housed in it, consider whether the internal width and shape of the profile allow for the insertion of the strip including the terminals.

When using IP65/68 strips, the terminals will therefore remain outside the narrower profiles.



IP20, 65 or 68?

All profiles have an IP20 rating. The simple end cap closing mechanism does not make it possible to achieve higher IP protection unless the strip positioned inside is itself protected from dust and water.

If the ends of the profiles are resinated and the strip is equipped with sufficient cabling then the profile can be used as IP65 (protected from low pressure water jets) or IP67 (protected from brief immersion in water).





IP68: factory custom made

In the event of significantly sized projects it is possible to request the profiles are sealed to obtain IP68.

All strips selected will be connected with a cable equipped with an IP68 jack and all profiles of the requested size will be sealed to obtain IP68 protection.

Profiles Summary Table

PROFILE DIMENSIONS AND MAXIMUM WIDTH OF STRIPS TO BE USED

article	IP	Max strip mm	L1	H	L	USE
PRAP-U	IP20	18	22	19,8	2000	 ▶▶ surface
PRAP20-2MK	IP20	12	16	12	2000	
PRAP68-2MK	IP20	15	21	13	2000	
PRIN-U	IP20	18	22	19,8	2000	 ▶▶ recessed
PRIN20-2MK	IP20	13	24	12	2000	
PRIN68-2MK	IP20	17	29	13	2000	
P090-C-200	IP20	18	20	11,5	2000	 ▶▶ plasterboard with profile
PRAN-U	IP20	18	32,8	20	2000	 ▶▶ corner
PRAN20-2MK	IP20	10	19	19	2000	
PRAN68-2MK	IP20	14	24	24	2000	



Surface profiles

SURFACE PROFILES: PRAP-U

FEATURES

Aluminium profile for surface installation.
 It houses both IP20 and IP68 strips up to 18 mm in width.
 Equipped with a compartment to accommodate cables.
 Screens with different beam openings, spot, flood and asymmetrical available to replace the standard screen the profile is equipped with.
CAN BE USED WITH LED STRIPS WITH MAXIMUM WIDTH: 18 mm

INSTALLATION

Surface installation with its fixing clips.

MATERIAL

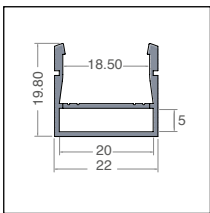
6063 Aluminium profile with a white PC screen.

ACCESSORIES

Every 2 metre bar is complete with 1 set of end caps (with and without holes) and 1 set of mounting clips.
 Spare accessories available with a separate code.

PACKAGING

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



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

STEEL SUPPORTS



Steel supports

Set of steel adjustable supports for profiles.
 Can be used with the PRAP-U profile.



1 / 1

ART.

OR-DEV

SET OF ALUMINIUM MOUNTING HEADS FOR PRAP-U PROFILES



Set of aluminium mounting heads

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



1 / 1

ART.

KTORDEV-U

END CAPS FOR PRAP-U



End caps for PRAP-U

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.



1 / 1

ART.

KTPRAP-UEC

Accessories

SURFACE PROFILES: PRAP-U

ACCESSORIES KIT FOR PRIN-U E PRAP-U



Clips kit for PRIN-U e PRAP-U

Includes 5 pairs of clips.



1 / 1



KTPRU-CL

REPLACEMENT LENSES FOR UNIVERSAL PROFILES 120°



Replacement lenses for Universal profiles 120°



5 / 5



PRU-LENS

OPTIONAL SPOT LENS FOR UNIVERSAL PROFILES



Optional SPOT lens



5 / 5



PRULENS30

OPTIONAL FLOOD LENS FOR UNIVERSAL PROFILES



Optional FLOOD lens



5 / 5



PRULENS60

OPTIONAL ASYMMETRICAL LENS FOR UNIVERSAL PROFILES



Optional ASYMMETRICAL lens



5 / 5



PRULENSASYM

Surface profiles

SURFACE PROFILES: PRAP

FEATURES

Aluminium profile for surface mounting installations. Aluminium profiles allow for a more stable installation, in case of linear installations. Recommended for indoor and outdoor (protected) applications and for high power strips in order to better heat dissipation.

CAN BE USED WITH LED STRIPS WITH MAXIMUM WIDTH:

12 mm (PRAP20) and 15 mm (PRAP68).

MAXIMUM POWER:

20W/m 20 Series

25W/m 68 Series

INSTALLATION

Surface installation with its fixing clips. IP65 or IP68 strips the connectors rest outside the profile.

MATERIAL

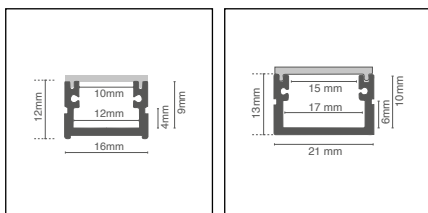
6063 Aluminium profile with a white PC screen.


ACCESSORIES

Every 2 metre bar is complete with 1 set of end caps (with and without holes) and 1 set of mounting clips. Spare accessories available with a separate code.

PACKAGING

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



L	L1	H		ART.
2000	16	12	5 / 5	PRAP20-2MK
2000	21	13	5 / 5	PRAP68-2MK

ACCESSORIES KIT FOR PRAP




		ART.
Accessories kit for PRAP20	1 / 1	KTPRAP20
Accessories kit for PRAP68	1 / 1	KTPRAP68

Includes 10clisp, 5 end caps without hole + 5 end caps with hole for the cable.

STEEL SUPPORTS



		ART.
Steel supports	1 / 1	OR-DEV

Set of steel adjustable supports for profiles. Can be used with the PRAP-U profile.

Accessories

SURFACE PROFILES: PRAP

ALUMINIUM MOUNTING HEADS FOR PRAP68-2MK



Set of aluminium mounting heads

1 / 1

OR-DEVKT68

Set of aluminium mounting heads for PRAP68-2MK.

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

Recessed profiles

RECESSED PROFILES: PRIN-U

FEATURES

Aluminium profile for recessed installation.
It houses both IP20 and IP68 strips up to 18 mm in width.
Equipped with a compartment to accommodate cables.
Screens with different beam openings, spot, flood and asymmetrical available to replace the standard screen it is equipped with.

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

INSTALLATION

Recessed.

MATERIAL

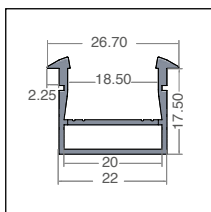
6063 Aluminium profile with a white PC screen.

ACCESSORIES

Every 2 metre bar is complete with 1 set of end caps (with and without holes) and 1 set of mounting clips.
Spare accessories available with a separate code.

PACKAGING

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



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



Clips kit for PRIN-U e PRAP-U



1 / 1



KTPRU-CL

Includes 5 pairs of clips.

REPLACEMENT LENSES FOR UNIVERSAL PROFILES 120°



Replacement lenses for Universal profiles 120°



5 / 5



PRU-LENS

Accessories

RECESSED PROFILES: PRIN-U

OPTIONAL SPOT LENS FOR UNIVERSAL PROFILES



Optional SPOT lens

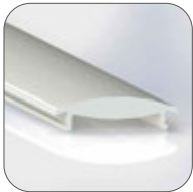


5 / 5



PRULENS30

OPTIONAL FLOOD LENS FOR UNIVERSAL PROFILES



Optional FLOOD lens



5 / 5



PRULENS60

OPTIONAL ASYMMETRICAL LENS FOR UNIVERSAL PROFILES



Optional ASYMMETRICAL lens



5 / 5



PRULENSASYM

Recessed profiles

RECESSED PROFILES: PRIN

FEATURES

Aluminium profile for recessed installation.

Aluminium profiles allow for a more stable installation, in case of linear installations.

Recommended for indoor and outdoor (protected) applications and for high power strips in order to better heat dissipation.

CAN BE USED WITH LED STRIPS WITH MAXIMUM WIDTH:

12 mm (PRIN20) and 17 mm (PRIN68).

MAXIMUM POWER:

20W/m 20 Series

25W/m 68 Series

INSTALLATION

Recessed with its fixing clips.

IP65 or IP68 strips the connectors rest outside the profile.

MATERIAL

6063 Aluminium profile with a white PC screen.

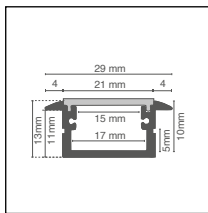
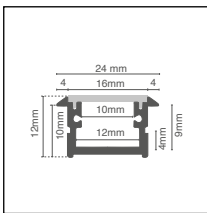
ACCESSORIES


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

Spare accessories available with a separate code.

PACKAGING


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



L	L1	H		ART.
2000	24	12	5 / 5	PRIN20-2MK
2000	29	13	5 / 5	PRIN68-2MK

ACCESSORIES KIT FOR PRIN20



		ART.
Accessories kit for PRIN20	1 / 1	KTPRIN20
Accessories kit for PRIN68	1 / 1	KTPRIN68

Includes 10clisp, 5 end caps without hole + 5 end caps with hole for the cable.



Integrated lighting shapes the space with precision and continuity. Aluminium profiles recessed into drywall ensure a perfect flush-mounted installation, combining clean aesthetics with professional performance.

[see more projects](#)





Recessed profiles

PLASTERBOARD WITH INTEGRATED PROFILE: P090

TPOLOGY

2 m x 12 cm plasterboard panel with integrated profile for LED strips.

FEATURES

Faster and more precise strip installation compared to the standalone profile.
Allows for a perfect and quick installation in new structures.
Various X, T, L connections available.
The profile acts as a heat sink for LED strips up to 30W.
Complete with opal cover.
Various lengths and cover types available with separate code.

INSTALLATION

Complete with protective sponge cut to size for the track, useful during grouting.
Plasterboard panels with profile are installed in exactly the same way as a standard 12.5 mm plasterboard panel.
The material offers high mechanical strength, with certified fire resistance and sound-absorbing properties, ideal for demanding architectural and industrial applications.
Aesthetic finish enhanced by the external white cardboard covering.

MATERIAL

Made with Habito Forte plasterboard by Saint-Gobain, 13 mm thick.
The panels are assembled with non-toxic adhesive to ensure long-term stability and safety.

APPLICATIONS

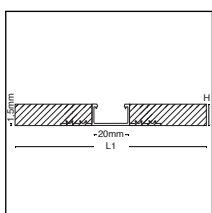
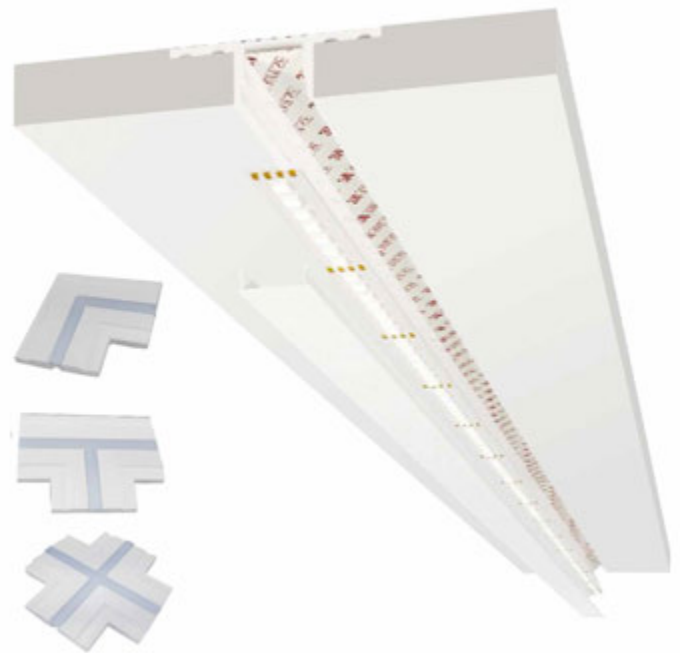
Ceilings and walls where the line of light becomes a design element as well as functional lighting.

ACCESSORIES

Can be completed with compatible accessories from the range to create L, T, and X-shaped junctions.

PACKAGING

Supplied in minimum packaging of 4 panels, each 2 meters long, complete with integrated screen.



L	L1	H		ART.
2000	120	13	4 / 4	P090-C-200K

New

OPAL LENS FOR PROFILE P090



L		ART.
2000	4 / 4	P090-C-LO


New Opal lens for profile P090

Accessories

PLASTERBOARD WITH INTEGRATED PROFILE: P090


FLEXIBLE OPAL LENS



	L		ART.
New Flexible opal lens	20000	1 / 1	P090-C-LO-20M
New Flexible opal lens	10000	1 / 1	P090-C-LO-100M


L-CONNECTOR ACCESSORY



	L	L1	H		ART.
New L-connector accessory	23.5	23.5	13	1 / 1	P090-C-L


T-CONNECTOR ACCESSORY



	L	L1	H		ART.
New T-connector accessory	65	23	13	1 / 1	P090-C-T

X-CONNECTOR ACCESSORY



	L	L1	H		ART.
New X-connector accessory	34.8	34.8	13	1 / 1	P090-C-X

Corner profiles

PRAN-U CORNER PROFILES

FEATURES

Aluminium profile for surface or suspension installation with special brackets and cables.

It houses both IP20 and IP68 strips up to 18 mm in width.

Equipped with a compartment to accommodate cables.

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

CAN BE USED WITH LED STRIPS WITH MAXIMUM WIDTH:

18 mm

INSTALLATION

Surface.

Equipped with a compartment to pass cables through.

This profile can be suspension mounted by using the steel slides and suspension cable kit that are available with a separate code.

The slides can also act as blocks to join two adjacent profiles.

MATERIAL

6063 Aluminium profile with a white PC screen.

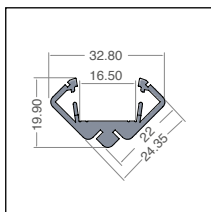
ACCESSORIES


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

PACKAGING

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

Spare accessories available with a separate code.



L	L1	H		ART.
2000	32.8	20	5 / 5	PRAN-U

END CAPS KIT



End caps for PRAN-U

End caps for PRAN-U.



1 / 1

ART.

KTPRAN-UEC

ACCESSORIES KIT FOR PRAN-U



Accessories kit for PRAN-U

Includes 5 pairs of metal clips.



1 / 1

ART.



KTPRAN-UCL

Accessories

PRAN-U CORNER PROFILES



SLIDING BRACKETS FOR FIXING



Accessories kit for PRAN-U		
Includes set of 1 sliding bracket for connecting 2 PRAN-U or for its suspension.	1 / 1	KTPRAN-US


ADJUSTABLE STEEL CABLES



Adjustable steel cables			
▼ To be discontinued.	1500	1 / 1	KTLP-SP ▼

REPLACEMENT LENSES FOR UNIVERSAL PROFILES 120°



Replacement lenses for Universal profiles 120°		
	5 / 5	PRU-LENS

OPTIONAL SPOT LENS FOR UNIVERSAL PROFILES



Optional SPOT lens		
	5 / 5	PRULENS30

OPTIONAL FLOOD LENS FOR UNIVERSAL PROFILES



Optional FLOOD lens		
	5 / 5	PRULENS60

OPTIONAL ASYMMETRICAL LENS FOR UNIVERSAL PROFILES



Optional ASYMMETRICAL lens		
	5 / 5	PRULENSASYM

Corner profiles

CORNER PROFILES: PRAN

FEATURES

Aluminium profile for corner surface installation.

Aluminium profiles allow for a more stable installation, in case of linear installations.

Recommended for indoor and outdoor (protected) applications and for high power strips in order to better heat dissipation.

CAN BE USED WITH LED STRIPS WITH MAXIMUM WIDTH:

10 mm (PRAN20) and 14 mm (PRAN68).

MAXIMUM POWER:

20W/m 20 Series

25W/m 68 Series

INSTALLATION

Surface, corner installation with its fixing clips.

MATERIAL

6063 Aluminium profile with a white PC screen.

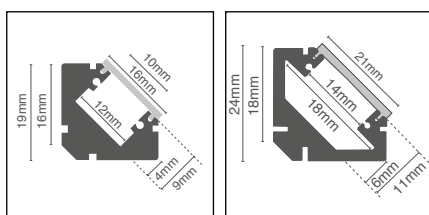
ACCESSORIES


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

Spare accessories available with a separate code.

PACKAGING


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



L	L1	H		ART.
2000	19	19	5 / 5	PRAN20-2MK
2000	24	24	5 / 5	PRAN68-2MK

ACCESSORIES KIT FOR PRAN



		ART.
Accessories kit for PRAN20	1 / 1	KTPRAN20
Accessories kit for PRAN68	1 / 1	KTPRAN68

Includes 10clisp, 5 end caps without hole + 5 end caps with hole for the cable.



CORNER PROFILES

The use of profiles allows heat dissipation, protects the LED strip, facilitates maintenance, and enhances the aesthetics of the installation. Angular profiles, in particular, are designed for perfect integration into architectural structures or furniture, directing the light exactly where it is needed.

see more projects





LUMINOUS
SOURCES



DURASmart INTELLIGENT LAMPS THAT MAKE LIFE EASIER

Switch on and off but also increase light intensity or achieve colour changes the easy way!



HOW DOES IT WORK?



DOWNLOAD THE APP AVAILABLE FOR APPLE AND ANDROID, ON YOUR MOBILE PHONE OR TABLET



THE APP AUTOMATICALLY 'FINDS' THE SMART LAMPS VIA WI-FI AND CONNECTS WITH THEM TO ALLOW YOU TO CONTROL THEM IN SECONDS: QUICK AND EASY!



YOUR LIGHT IS IN YOUR HANDS! DECIDE THE INTENSITY OR COLOUR. WHEREVER YOU ARE!



"WI-FI, BLUETOOTH, AMAZON ALEXA, GOOGLE VOICE ASSISTANT TECHNOLOGY"

SYSTEM COMPATIBLE WITH IOS 8.0 OR HIGHER; ANDROID 4.3 OR HIGHER.

CONVENIENT!



You can operate the light while sitting on the sofa or in bed!

ENERGY SAVING



No more lights left on by mistake!

SAFETY FUNCTION



Switch the lights on and off in your absence as if someone were in the house

ENABLING



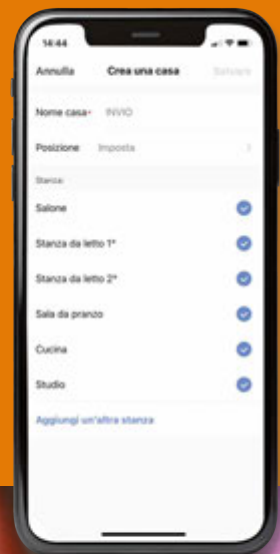
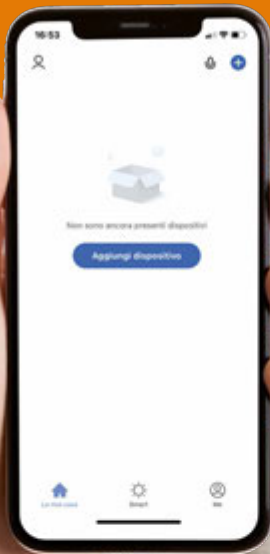
Essential for those who have difficulties with movement: activate from your mobile phone from your PC or with voice assistants.

DURASMART EASY TO USE

Control all the lamps in the house, in the shop, in any room.
The number of connections is equal to the number of lamps in the system.
Control distance is within the 100 meters range of the router



Create fixed or dynamic lighting scenarios to be activated immediately or programmed to switch on or off at specified times, even in the absence of people.



**FIND THE PERFECT ATMOSPHERE
FOR YOUR RELAXATION**

**TRANSFORM YOUR ENVIRONMENT
WITH PANACHE AND COLOUR!**



Change your environment playing with light

Warm white or cool white? with DuraSmart you can choose

interacts with the music on your mobile or tablet

The last light mode you set is restored when you switch it on again

Talk to your voice assistants, Amazon Alexa, or Google Voice Assistant and control your light!

LED lamps
DURASMART



BASIC	220-240 Vac	Ra >80		15000 h L70B50	IP20	-25°C +35°C	200°	
--------------	-------------	--------	--	----------------	------	-------------	------	--

DURASMART CANDLE

5	E14	470	2700-6500 + RGB	200°	37	106	F	10 / 10	1	LSC37L1RGBW ▼

▼ To be discontinued.

BASIC	220-240 Vac	Ra >80		15000 h L70B50	IP20	-25°C +35°C	36°	
--------------	-------------	--------	--	----------------	------	-------------	-----	--

DURASMART ROUND

5	E14	470	2700-6500 + RGB	36°	45	90	F	10 / 10	2	LSP45L1RGBW ▼

▼ To be discontinued.

BASIC	220-240 Vac	Ra >80		15000 h L70B50	IP20	-25°C +35°C	200°	
--------------	-------------	--------	--	----------------	------	-------------	------	--

DURASMART A60

9	E27	806	2700-6500 + RGB	200°	60	120	F	10 / 10	3	LSA60L1RGBW ▼
11	E27	1055	2700-6500 + RGB	200°	60	120	F	10 / 10	3	LSA60L2RGBW ▼







▼ To be discontinued.

LED lamps

DURASmart

BASIC	220-240 Vac	Ra >80		15000 h L70B50	IP20	-25°C +35°C	 36°	
--------------	----------------	--------	---	-------------------	------	----------------	--	---

DURASmart GU10

W		lm	K			H				ART.
5	GU10	345	2700-6500 + RGB	36°	50	54	G	10 / 10	4	LSGU10L1RGBW ▼

▼ To be discontinued.

DECO LED TECNO VINTAGE

Contemporary technology with the elegance of classic shapes

The state of the art power pack incorporated into the body manages and compensates for voltage variations on the network to ensure constant power supply to the LED filaments.

This design creates glow “sticks” to identify with the old fashioned incandescent lamps that are identified as extremely resistant “filaments”.



TRANSPARENT
THE SAME BULBS
AND LIGHT EFFECT AS
INCANDESCENT LAMPS.



OPAL
A COMPLETELY WHITE
BULB THAT DOES NOT
SHOW THE FILAMENTS



MATT
THE SAME BULB AND FINISH
AS INCANDESCENT LAMPS:
AVAILABLE WITH 2700K AND
2200K



AMBER
BULB WITH A PLEASANT
AMBER COLOUR;
'SOFT FILAMENTS' VERSION
FOR LOVELY CURVES FOR
ATMOSPHERIC LIGHTING
EFFECTS



MIRROR TOP
AN EXTREMELY
DECORATIVE AND
ANTI-GLARE GLOBE
THAT HAS BEEN
UPDATED WITH LED
TECHNOLOGY

MAX SAVING

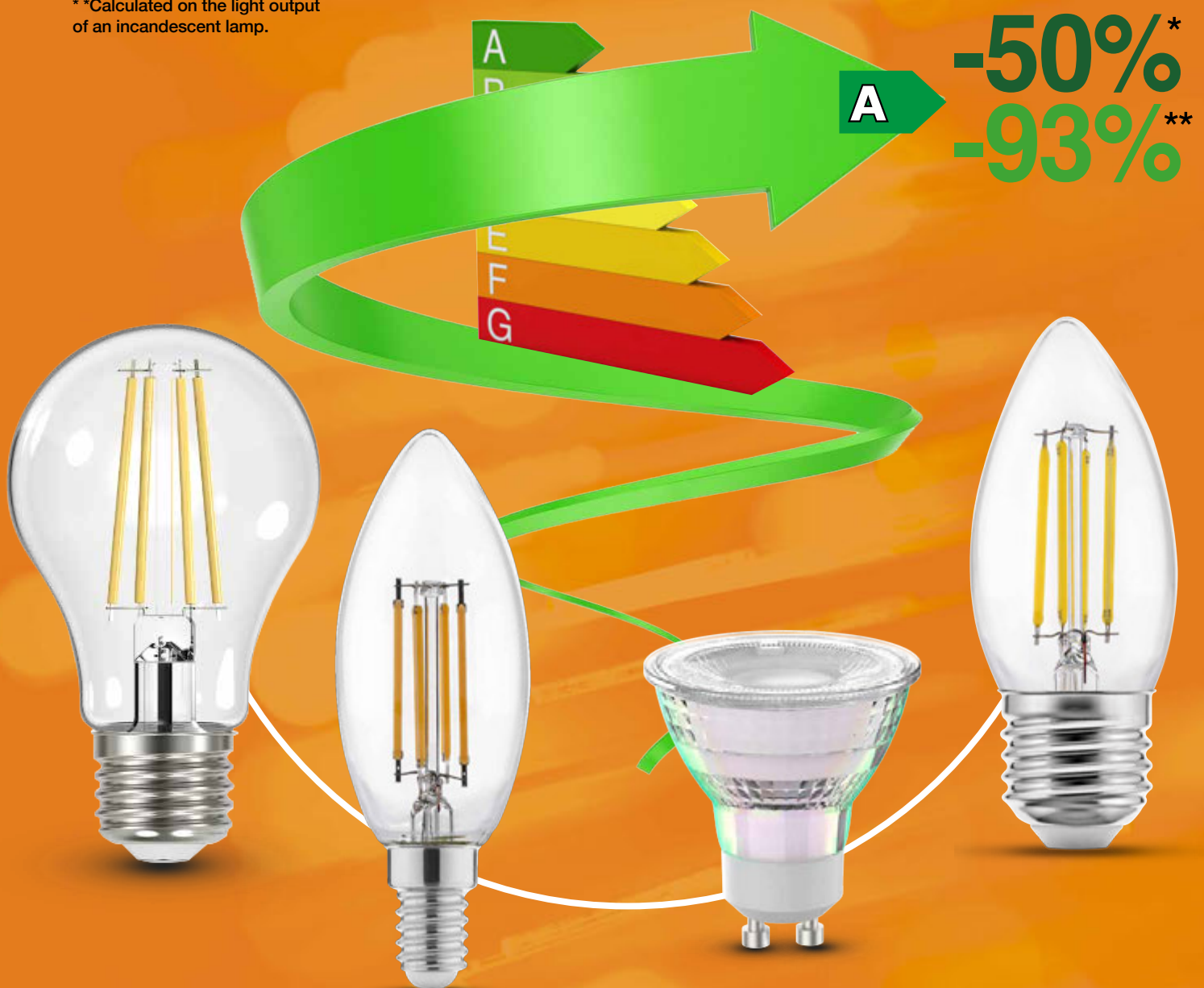
When the new Energy Class label was first applied to light bulbs, it was assumed that Classes A, B and C would remain empty for a long time.

Instead, technological innovation made it possible to reach Class A within a couple of years, increasing efficiency steadily, quickly improving components and products, and achieving the desired 93% energy saving result! and With a life cycle of 50,000 hours!

Here is our first Class A range.

*Compared to a LED lamp.

**Calculated on the light output of an incandescent lamp.



LED lamps

DECO LED TECNO VINTAGE TRANSPARENT



PLUS	220-240 Vac	Ra 80		50000 h L70B50	IP20	-25°C +35°C	320°		
-------------	-------------	-------	--	----------------	------	-------------	------	--	--





DECO LED TECNO VINTAGE TRANSPARENT GLS A CLASS

W		lm	K			H				ART.
3.8	E27	806	2700	320°	60	106	A	10 / 10	1	LFA601827
5	E27	1060	2700	320°	60	106	A	10 / 10	1	LFA602827







LED lamps

DECO LED TECNO VINTAGE TRANSPARENT



PLUS	220-240 Vac	Ra 80		50000 h L70B50	IP20	-25°C +35°C	 320°		
-------------	-------------	-------	---	----------------	------	-------------	--	---	---


DECO LED TECNO VINTAGE TRANSPARENT CANDLE

W		lm	K			H				ART.
2.2	E27	470	2700	320°	35	92	A	10 / 10	2	LFC3727W
2.2	E14	470	2700	320°	35	114	A	10 / 10	3	LFC371827








LED lamps

DECO LED TECNO VINTAGE TRANSPARENT



BASIC 220-240 Vac Ra 80 15000 h L70B50 IP20 320° 

DECO LED TECNO VINTAGE TRANSPARENT GLS

W			lm	K			H				ART.
2.5		E27	250	2700	320°	60	105	F	10 / 10	1	LF0541W
7		E27	806	2700	320°	60	105	E	10 / 10	2	LF0543W
7		E27	806	3000	320°	60	105	E	10 / 10	1	LF0543830
7		E27	806	4000	320°	60	105	E	10 / 10	2	LF0543N
7		E27	806	6400	320°	60	105	E	10 / 10	2	LF0543C
8		E27	1055	2700	320°	60	105	E	10 / 10	2	LFA600827
8	Yes	E27	1055	2700	320°	60	105	E	10 / 10	2	LFA60827-D *
8		E27	1055	3000	320°	60	105	E	10 / 10	2	LFA600830
8		E27	1055	4000	320°	60	105	E	10 / 10	2	LFA600840
8		E27	1055	6400	320°	60	105	E	10 / 10	2	LFA600860
10		E27	1521	2700	320°	60	105	D	10 / 10	2	LFA601027
10	Yes	E27	1350	2700	320°	60	105	D	10 / 10	4	LFA601027-D *
10		E27	1550	4000	320°	60	105	D	10 / 10	2	LFA601040
10		E27	1550	6400	320°	60	105	D	10 / 10	2	LFA601060
12		E27	1521	3000	320°	67	123	E	10 / 10	3	LFA671230 ▼





▼ To be discontinued.

* Can be used with TRIAC leading edge dimmers. Dimmers' list on www.duralamp.com




LED lamps

DECO LED TECNO VINTAGE TRANSPARENT



BASIC	220-240 Vac	Ra >80		15000 h L70B50	-25°C +35°C	 320°		
--------------	-------------	--------	---	----------------	-------------	--	---	---



TECNO VINTAGE EVO TRANSPARENT GLS

	W		lm	K			H				ART.
New	16	E27	2000	2700	320°	70	125	E	10 / 10	1	LFA7022W
New	16	E27	2200	4000	320°	70	125	D	10 / 10	1	LFA7022N
New	16	E27	2200	6500	320°	70	125	D	10 / 10	1	LFA7022C
New	18	E27	2300	2700	320°	75	130	E	10 / 10	2	LFA7525W
New	18	E27	2550	4000	320°	75	130	D	10 / 10	2	LFA7525N
New	18	E27	2550	6500	320°	75	130	D	10 / 10	2	LFA7525C
New	21	E27	2750	2700	320°	75	130	E	10 / 10	2	LFA7530W
New	21	E27	3050	4000	320°	75	130	D	10 / 10	2	LFA7530N
New	21	E27	3050	6500	320°	75	130	D	10 / 10	2	LFA7530C








LED lamps

DECO LED TECNO VINTAGE TRANSPARENT



BASIC 220-240 Vac Ra 80 15000 h L70B50 IP20  

DECO LED TECNO VINTAGE TRANSPARENT ROUND





	W			lm	K			H				ART.
New	1		E27	55	2700	280°	45	85		10 / 10	1	LF140WW
	2		E27	250	2700	320°	45	78	E	10 / 10	2	LFG453W
	2		E27	250	4000	320°	45	78	E	10 / 10	2	LFG453N
	2		E27	250	6400	320°	45	78	E	10 / 10	2	LFG453C
	4		E27	470	2700	320°	45	78	E	10 / 10	2	LFP4547W
	4		E14	470	2700	320°	45	78	E	10 / 10	3	LFP454
	4		E14	470	3000	320°	45	78	E	10 / 10	3	LFP454830
	4		E14	470	4000	320°	45	78	E	10 / 10	3	LFP454N
	4		E14	470	6400	320°	45	78	E	10 / 10	3	LFP454C
	6		E14	806	2700	320°	45	85	E	10 / 10	4	LFP450627
	6	Yes	E14	806	2700	320°	45	85	E	10 / 10	3	LFP450627-D *
	6		E14	806	4000	320°	45	85	E	10 / 10	3	LFP450640
	6		E14	806	6400	320°	45	85	E	10 / 10	3	LFP450664

* Can be used with TRIAC leading edge dimmers. Dimmers' list on www.duralamp.com







LED lamps

DECO LED TECNO VINTAGE TRANSPARENT



BASIC	220-240 Vac	Ra 80		15000 h L70B50	-25°C +35°C	 320°		
--------------	-------------	-------	---	----------------	-------------	--	---	---

TECNO VINTAGE EVO TRANSPARENT ROUND

	W		lm	K			H				ART.
New	7	E14	1000	2700	320°	45	78	D	10 / 10	2	LFP4511W
New	7	E14	1100	4000	320°	45	78	D	10 / 10	2	LFP4511N
New	7	E14	1100	6500	320°	45	78	D	10 / 10	2	LFP4511C
New	7	E27	970	2700	320°	45	76	D	10 / 10	1	LFG45107W
New	7	E27	1060	4000	320°	45	76	D	10 / 10	1	LFG45107N
New	7	E27	1060	6500	320°	45	76	D	10 / 10	1	LFG45107C

LED lamps

DECO LED TECNO VINTAGE TRANSPARENT



BASIC	220-240 Vac	Ra 80	15000 h L70B50	IP20	-25°C +35°C	320°		
--------------	-------------	-------	----------------	------	-------------	------	--	--

DECO LED TECNO VINTAGE TRANSPARENT CANDLE

W			lm	K			H				ART.
4		E27	470	2700	320°	35	92	E	10 / 10	9	LFC3747W
4		E14	470	2700	320°	35	98	E	10 / 10	8	LFC374
4		E14	470	3000	320°	35	98	E	10 / 10	8	LFC374830
4		E14	470	4000	320°	35	98	E	10 / 10	8	LFC374N
4		E14	470	6400	320°	35	98	E	10 / 10	8	LFC374C
6		E14	806	2700	320°	35	98	E	10 / 10	8	LFC370627
6	Yes	E14	806	2700	320°	35	98	E	10 / 10	8	LFC370627-D *
6		E14	806	4000	320°	35	98	E	10 / 10	8	LFC370640
6		E14	470	6400	320°	35	98	E	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		15000 h L70B50	-25°C +35°C	 320°	
--------------	-------------	-------	---	-------------------	----------------	--	---





TECNO VINTAGE EVO TRANSPARENT CANDLE

	W		lm	K			H				ART.
New	7	E27	970	2700	320°	35	93	D	10 / 10	1	LFC35107W
New	7	E27	1060	4000	320°	35	93	D	10 / 10	1	LFC35107N
New	7	E27	1060	6500	320°	35	93	D	10 / 10	1	LFC35107C
New	7	E14	1000	2700	320°	35	97	D	10 / 10	2	LFC3511W
New	7	E14	1100	4000	320°	35	97	D	10 / 10	2	LFC3511N
New	7	E14	1100	6500	320°	35	97	D	10 / 10	2	LFC3511C







LED lamps

DECO LED TECNO VINTAGE TRANSPARENT



BASIC	220-240 Vac	Ra 80		15000 h L70B50	IP20	-25°C +35°C	 320°		
--------------	-------------	-------	---	----------------	------	----------------	--	---	---

DECO LED TECNO VINTAGE TRANSPARENT FLAME





W		lm	K			H				ART.
2	E14	250	2700	320°	35	120	E	10 / 10	10	LFF372
4	E14	470	2700	320°	35	120	E	10 / 10	11	LFF374
4	E14	470	3000	320°	35	120	E	10 / 10	11	LFF374830

LED lamps







DECO LED TECNO VINTAGE TRANSPARENT



1





BASIC	220-240 Vac	Ra 80		15000 h L70B50	IP20	-25°C +35°C			
--------------	-------------	-------	---	----------------	------	-------------	---	---	---

DECO LED TECNO VINTAGE TRANSPARENT T9







W		lm	K			H				ART.
5	E27	550	2700	320°	30	138	E	10 / 10	1	FLT90527



2

BASIC	220-240 Vac	Ra 80		15000 h L70B50	IP20	-25°C +35°C			
--------------	-------------	-------	---	----------------	------	-------------	---	---	---

DECO LED TECNO VINTAGE TRANSPARENT T32

W		lm	K			H				ART.
6	E27	600	2700	320°	32	300	F	10 / 10	2	LFT320627

LED lamps

DECO LED TECNO VINTAGE TRANSPARENT



BASIC	220-240 Vac	Ra 80	15000 h L70B50	IP20	-25°C +35°C	320°	G2
--------------	-------------	-------	----------------	------	-------------	------	----

DECO LED TECNO VINTAGE TRANSPARENT ST64

W			lm	K	▲	∅	H				ART.
5		E27	550	2700	320°	65	142	E	10 / 10	3	FLST640527 ▼
7		E27	820	2700	320°	65	142	E	10 / 10	4	FLST640727
8		E27	1055	2700	320°	64	142	E	10 / 10	4	LFST640827
11	Yes	E27	1350	2700	320°	64	142	E	10 / 10	5	LFST641127-D *
11		E27	1521	2700	320°	125	175	D	10 / 10	5	LFST641127

▼ To be discontinued.

* Can be used with TRIAC leading edge dimmers. Dimmers' list on www.duralamp.com








LED lamps

DECO LED TECNO VINTAGE TRANSPARENT



BASIC	220-240 Vac	Ra 80	15000 h L70B50	IP20	-25°C +35°C	320°	G2
--------------	-------------	-------	----------------	------	-------------	------	----

DECO LED TECNO VINTAGE TRANSPARENT GLOBE

W			lm	K			H				ART.
6		E27	660	2700	320°	95	138	E	10 / 10	1	LF0337W
7		E27	806	2700	320°	95	140	E	10 / 10	2	LFG950727
8		E27	1055	2700	320°	95	138	E	10 / 10	2	LFG950827
8	Yes	E27	1055	2700	320°	95	138	E	10 / 10	2	LFG950827-D *
6		E27	660	2700	320°	125	175	E	10 / 10	3	LF0437W
7		E27	806	2700	320°	125	175	E	10 / 10	3	LFG1257
11		E27	1521	2700	320°	125	175	D	10 / 10	3	LFG1251127
11	Yes	E27	1350	2700	320°	125	172	E	10 / 10	4	LFG1251127-D *

* Can be used with TRIAC leading edge dimmers. Dimmers' list on www.duralamp.com

LED lamps

DECO LED TECNO VINTAGE TRANSPARENT



BASIC 220-240 Vac Ra >80 15000 h L70B50 -25°C +35°C 320° G2

TECNO VINTAGE EVO TRANSPARENT GLOBE

	W	E27	lm	K	▲	∅	H	■	📦	📷	ART.
New	16	E27	2000	2700	320°	95	138	E	10 / 10	1	LFG9522W
New	16	E27	2200	4000	320°	95	138	D	10 / 10	1	LFG9522N
New	16	E27	2200	6500	320°	95	138	D	10 / 10	1	LFG9522C
New	18	E27	2300	2700	320°	95	138	E	10 / 10	1	LFG9525W
New	18	E27	2550	4000	320°	95	138	D	10 / 10	1	LFG9525N
New	18	E27	2550	6500	320°	95	138	D	10 / 10	1	LFG9525C
New	21	E27	2750	2700	320°	95	138	E	10 / 10	1	LFG9530W
New	21	E27	3050	4000	320°	95	138	D	10 / 10	1	LFG9530N
New	21	E27	3050	6500	320°	95	138	D	10 / 10	1	LFG9530C
New	16	E27	2000	2700	320°	125	178	E	10 / 10	2	LFG12522W
New	16	E27	2200	4000	320°	125	178	D	10 / 10	2	LFG12522N
New	16	E27	2200	6500	320°	125	178	D	10 / 10	3	LFG12522C
New	18	E27	2300	2700	320°	125	178	E	10 / 10	3	LFG12525W
New	18	E27	2550	4000	320°	125	178	D	10 / 10	3	LFG12525N
New	18	E27	2550	6500	320°	125	178	D	10 / 10	3	LFG12525C
New	21	E27	2750	2700	320°	125	178	E	10 / 10	3	LFG12530W
New	21	E27	3050	4000	320°	125	178	D	10 / 10	3	LFG12530N
New	21	E27	3050	6500	320°	125	178	D	10 / 10	3	LFG12530C








LED lamps

DECO LED TECNO VINTAGE MATT





BASIC	220-240 Vac	Ra 80	15000 h L70B50	IP20	-25°C +35°C	320°		
--------------	-------------	-------	----------------	------	-------------	------	---	--








DECO LED TECNO VINTAGE MATT GLS

W			lm	K			H				ART.
6		E27	660	2700	320°	60	105	E	10 / 10	1	LFA606-F
7	Yes	E27	670	2200	320°	60	105	F	10 / 10	1	LFA60722 *
7		E27	806	2700	320°	60	105	E	10 / 10	1	LFA607-F
8		E27	1055	2700	320°	60	105	E	10 / 10	1	LFA600827-F
12		E27	1521	2700	320°	67	118	E	10 / 10	2	LFA671227-F




* Can be used with TRIAC leading edge dimmers. Dimmers' list on www.duralamp.com

BASIC	220-240 Vac	Ra 80	15000 h L70B50	IP20	-25°C +35°C	320°		
--------------	-------------	-------	----------------	------	-------------	------	---	--







DECO LED TECNO VINTAGE MATT ROUND

W			lm	K			H				ART.
4	Yes	E14	340	2200	320°	45	78	F	10 / 10	3	LFP45422 *
4		E14	470	2700	320°	45	78	E	10 / 10	3	LFP454-F

* Can be used with TRIAC leading edge dimmers. Dimmers' list on www.duralamp.com

BASIC	220-240 Vac	Ra 80	 15000 h L70B50	IP20	-25°C +35°C	320°		
--------------	-------------	-------	--	------	-------------	------	--	---

DECO LED TECNO VINTAGE MATT CANDLE

W		lm	K			H				ART.
4	E14	470	2700	320°	35	100	E	10 / 10	4	LFC374-F

LED lamps

DECO LED TECNO VINTAGE MATT

BASIC	220-240 Vac	Ra 80		15000 h L70B50	IP20	-25°C +35°C			
							320°		

DECO LED TECNO VINTAGE MATT FLAME

4	E14	470	2700	320°	35	120	E	10 / 10	5	LFF374-F

BASIC	220-240 Vac	Ra 80	15000 h L70B50	IP20	-25°C +35°C		
						320°	

DECO LED TECNO VINTAGE MATT GLOBE




6		E27	600	2700	320°	95	138	F	10 / 10	6	LFG956-F
7	Yes	E27	670	2200	320°	125	176	F	10 / 10	7	LFG125722 ▼
7		E27	806	2700	320°	125	175	E	10 / 10	7	LFG1257-F

▼ To be discontinued.












LED lamps




DECO LED TECNO VINTAGE OPAL














BASIC	220-240 Vac	Ra 80		15000 h L70B50	IP20	-25°C +35°C	 320°	
--------------	-------------	-------	---	----------------	------	-------------	--	--



DECO LED TECNO VINTAGE OPAL ROUND

										
3	E14	250	2700	320°	45	73	G	10 / 10	1	LG453W












BASIC	220-240 Vac	Ra 80		20000 h L70B50	IP20	-25°C +35°C	 320°	
--------------	-------------	-------	---	----------------	------	-------------	--	--

DECO LED TECNO VINTAGE OPAL CANDLE

										
3	E14	250	2700	320°	35	99	G	10 / 10	2	LG373W

BASIC	220-240 Vac	Ra 80	15000 h L70B50	IP20	-25°C +35°C	 320°	
--------------	-------------	-------	----------------	------	-------------	--	---

DECO LED TECNO VINTAGE OPAL GLS

											
7	E27	806	2700	320°	60	105	E	10 / 10	3	LG6090W	
7	Yes	E27	806	2700	320°	60	105	E	10 / 10	3	LG6090W-D *






* Can be used with TRIAC leading edge dimmers. Dimmers' list on www.duralamp.com

LED lamps






DECO LED TECNO VINTAGE AMBER








DECO LED TECNO VINTAGE AMBER GLS

W		lm	K			H			ART.
3	E27	130	1800	320°	60	105	10 / 10	1	LFA60L1AM
4	E27	200	1800	320°	60	105	10 / 10	2	LFA60L2AM

DECO LED TECNO VINTAGE AMBER ST64

W		lm	K			H			ART.
4	E27	200	1800	320°	65	142	10 / 10	3	LFST64L1AM





DECO LED TECNO VINTAGE AMBER GLOBE

W		lm	K			H			ART.
4	E27	200	1800	320°	95	138	10 / 10	4	LFG95L1AM
4	E27	200	1800	320°	125	172	10 / 10	5	LFG125L1AM







LED lamps

DECO LED TECNO VINTAGE DECORATIVE









BASIC	220-240 Vac	Ra 80		15000 h L70B50	IP20	-25°C +35°C			
--------------	-------------	-------	---	----------------	------	----------------	---	--	---

DECO LED TECNO VINTAGE MIRROR TOP GLS

W		lm	K			H				ART.
4	E27	400	2600	180°	60	105	F	10 / 10	1	LFA6004CU
4	E27	400	2600	180°	60	105	F	10 / 10	2	LFA6004G
4	E27	400	2600	180°	60	105	F	10 / 10	3	LFA6004S

DECO LED TECNO VINTAGE MIRROR TOP GLOBE

W		lm	K			H				ART.
5.5	E27	600	2700	180°	95	138	F	10 / 10	4	LFG95S
5.5	E27	600	2700	180°	125	175	F	10 / 10	5	LFG120S

SMD SOURCES

The ever-evolving tradition

Lamps that beat other technologies technologies for energy efficiency!
Ever-increasing efficiency: whatever the form, it's the function we appreciate every day! up to 166lm/W!!!!



DECO LED LAMP

THE MOST POPULAR IN DOMESTIC INSTALLATIONS:
SPHERE, CANDLE, GLS, TUBULAR...



GLOBES

... AND OTHER SHAPES WITH FLUXES UP TO
2500 LUMENS.



HIGH POWER

LAMPS FOR PROFESSIONAL USE WITH EFFICIENCY
UP TO 166LM/W!!!



OTHER SOCKETS

R7S, G4, G9, GX53: MANY MODELS FOR EVERY USE.



LED lamps

DECO LED A60 EVO 220°

TPOLOGY

Led lamps with SMD technology and high efficiency chip.

FEATURES

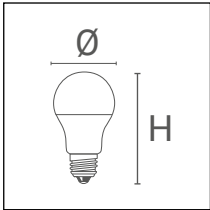
Wide choice of powers and color temperature.

MATERIAL

Termoconductive material body; antiglare opal finish of the lamp cover.

NOTES

Do not use with dimmers except if otherwise indicated.



BASIC	220-240 Vac	Ra >80	15000 h L70B50	IP20	-25°C +35°C	220°	G2
--------------	-------------	--------	----------------	------	----------------	------	----

W			lm	K			H				ART.
9		E27	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	121	D	10 / 10	3	DA6024W
17		E27	2450	4000	220°	60	121	D	10 / 10	3	DA6024N
17		E27	2490	6400	220°	60	118	D	10 / 10	3	DA6024C

* Can be used with TRIAC leading edge dimmers. Dimmers' list on www.duralamp.com

LED lamps

DECO LED A50 - A60 EVO 330°

TPOLOGY

Led lamps with SMD technology and high efficiency chip.

FEATURES

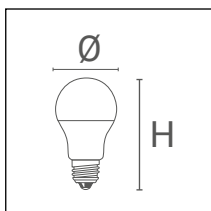
Wide choice of powers and color temperature.

MATERIAL

Termoconductive material body; antiglare opal finish of the lamp cover.

NOTES

Do not use with dimmers except if otherwise indicated.



BASIC	220-240 Vac	Ra >80	25000 h L70B50	IP20	-25°C +35°C	330°		
--------------	-------------	--------	----------------	------	-------------	------	--	--

W			lm	K			H				ART.
6		E27	600	2700	330°	50	92	F	10 / 10	8	DA60A001W
8		E27	806	2700	330°	60	108	F	10 / 10	9	DA60A002W
10		E27	1050	2700	330°	60	116	F	10 / 10	10	DA60A003W
10	Yes	E27	1050	2700	330°	60	116	F	10 / 10	10	DA60A003W-D *

* Can be used with TRIAC leading edge dimmers. Dimmers' list on www.duralamp.com



WATTS VS LUMENS

with the same light output, LEDs will become more and more efficient.

What we want is ever greater energy savings.

When choosing a light source, it is the flux level that has to be chosen!

40W	—	450 lumen
60W	—	800 lumen
75W	—	1100 lumen
100W	—	1600 lumen

INCANDESCENT-
LAMPS WATTAGE

see more projects



QUADRIPACK: QUALITY IN CONVENIENCE FORMAT

LED lamps in convenient 4-piece packs.
The same quality as other lamps, optimised packaging.



**ALL QUADRIPACKS ARE AVAILABLE IN THE THREE
COLOUR TEMPERATURES**



WARM
LIGHT



NATURAL
LIGHT









COOL
LIGHT






LED lamps
QUADRIPACK









BASIC	220-240 Vac	Ra 80		15000 h L70B50	IP20	-25°C +35°C	
--------------	-------------	-------	---	----------------	------	-------------	---

QUADRIPACK A60

W		lm	K			H				ART.
9	E27	806	3000	220°	60	102	F	6 / 24	5	A6080W-4
9	E27	823	4000	200°	60	102	F	6 / 24	5	A6080N-4
9	E27	831	6400	220°	60	102	F	6 / 24	5	A6080C-4
→ 11	E27	1055	3000	220°	60	112	F	6 / 24	4	A6010W-4
→ 11	E27	1077	4000	200°	60	112	F	6 / 24	4	A6010N-4
→ 11	E27	1087	6400	220°	60	112	F	6 / 24	4	A6010C-4
15	E27	1521	3000	220°	60	124	F	6 / 24	4	A6015W-4
15	E27	1567	6400	220°	60	124	F	6 / 24	4	A6015C-4
15	E27	1552	4000	220°	60	124	F	6 / 24	4	A6015N-4

BASIC	220-240 Vac	Ra >80		15000 h L70B50	IP20	-25°C +35°C				
--------------	-------------	--------	---	----------------	------	-------------	---	--	---	---

QUADRIPACK ROUNDQ E27







W		lm	K			H				ART.
5	E27	470	3000	240°	45	79	F	6 / 30	3	CP45W7-4
5	E27	485	4000	240°	45	79	F	6 / 30	3	CP45N7-4
5	E27	500	6400	240°	45	79	F	6 / 30	3	CP45C7-4

LED lamps

QUADRIPACK







BASIC 220-240 Vac Ra >80 15000 h L70B50 IP20 -25°C +35°C 240° G2

QUADRIPACK ROUND E14

W		lm	K			H				ART.
5	E14	470	3000	240°	45	79	F	6 / 30	2	CP45W-4
5	E14	485	4000	240°	45	79	F	6 / 30	2	CP45N-4
5	E14	500	6400	240°	45	79	F	6 / 30	2	CP45C-4

BASIC 220-240 Vac Ra >80 15000 h L70B50 IP20 -25°C +35°C 240° G2

QUADRIPACK CANDLE

W		lm	K			H				ART.
5	E14	470	3000	240°	37	100	F	6 / 30	1	CC37W-4
5	E14	485	4000	240°	37	100	F	6 / 30	1	CC37N-4
5	E14	500	6400	240°	37	100	F	6 / 30	1	CC37C-4

LED lamps

DECO LED UP ROUND - E14

TPOLOGY

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.

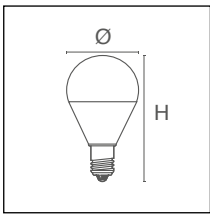
BEAM



240° - Antiglare opal finish of the lamp cover.









NOTES

Disponibili su richiesta in version 110-132V AVAILABLE UPON REQUEST.

2700K
3000K
4000K
6400K



BASIC 220-240 Vac Ra >80 20000 h L70B50¹ 15000 h L70B50² IP20 -25°C +35°C 240°  

W			lm	K			H				ART.
3.2		E14	270	2700	240°	45	80	G	10 / 10	2	L017WW ¹
3.2		E14	270	3000	240°	45	80	G	10 / 10	2	L017W ¹
3.2		E14	280	4000	240°	45	80	F	10 / 10	2	L017N ¹
3.2		E14	290	6400	240°	45	80	F	10 / 10	2	L017C ¹
4.5	Yes	E14	470	2700	240°	45	80	F	10 / 10	3	CP4535WWD ^{2 *}
5		E14	470	3000	240°	45	80	F	10 / 10	2	CP4535WF ²
5		E14	485	4000	240°	45	80	F	10 / 10	2	CP4535NF ²
5		E14	500	6400	240°	45	80	F	10 / 10	2	CP4535CF ²
7		E14	650	2700	240°	45	79	F	10 / 10	2	CP456WWF ²
7		E14	650	3000	240°	45	79	F	10 / 10	2	CP456WF ²
7		E14	680	4000	240°	45	79	F	10 / 10	2	CP456NF ²
6.4		E14	700	6400	240°	45	80	F	10 / 10	2	CP456CF ²
8		E14	790	3000	240°	45	90	F	10 / 10	1	CP377WF ²
8		E14	800	4000	240°	45	90	F	10 / 10	1	CP377NF ²
8		E14	810	6400	240°	45	90	F	10 / 10	1	CP377CF ²

* Can be used with TRIAC leading edge dimmers. Dimmers' list on www.duralamp.com

LED lamps

DECO LED UP ROUND - E27

TPOLOGY

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.

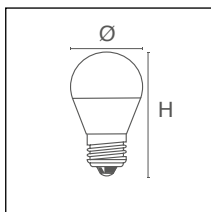
BEAM

240° - Antiglare opal finish of the lamp cover.

NOTES

Disponibili su richiesta in version 110-132V AVAILABLE UPON REQUEST.

2700K
3000K
4000K
6400K



BASIC 220-240 Vac Ra >80 20000 h L70B50 15000 h L70B50 IP20 -25°C +35°C 240° G2

W			lm	K			H				ART.
3.2		E27	270	2700	240°	45	82	G	10 / 10	1	L140WW ¹
3.2		E27	270	3000	240°	45	82	G	10 / 10	1	L140W ¹
3.2		E27	280	6000	240°	45	82	F	10 / 10	1	L140N ¹
3.2		E27	290	6400	240°	45	82	F	10 / 10	1	L140C ¹
5	Yes	E27	470	2700	240°	45	82	F	10 / 10	1	CP4535WW7D ² *
5		E27	470	3000	240°	45	80	F	10 / 10	1	CP4535W7F ²
5		E27	485	4000	240°	45	80	F	10 / 10	1	CP4535N7F ²
5		E27	500	6400	240°	45	80	F	10 / 10	1	CP4535C7F ²
6.4		E27	650	2700	240°	45	80	F	10 / 10	2	CP456WW7F ²
7		E27	650	3000	240°	45	80	F	10 / 10	1	CP456W7F ²
6.4		E27	680	4000	240°	45	80	F	10 / 10	2	CP456N7F ²
6.4		E27	700	6400	240°	45	80	F	10 / 10	2	CP456C7F ²
7		E27	790	3000	240°	45	90	F	10 / 10	3	CP377W7F ²
7		E27	800	4000	240°	45	90	F	10 / 10	3	CP377N7F ²
7		E27	810	6400	240°	45	90	E	10 / 10	1	CP377C7F ²

* Can be used with TRIAC leading edge dimmers. Dimmers' list on www.duralamp.com

LED lamps

DECO LED UP CANDLE

TPOLOGY

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.

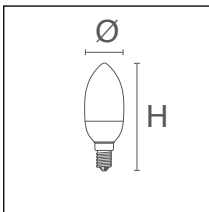
BEAM

240° - Antiglare opal finish of the lamp cover.

NOTES

Disponibili su richiesta in version 110-132V AVAILABLE UPON REQUEST.

2700K
3000K
4000K
6400K



BASIC	220-240 Vac	Ra >80		25000 h L70B50 ¹	20000 h L70B50 ²	15000 h L70B50 ³	IP20	-25°C +35°C	240°		
--------------	-------------	--------	--	-----------------------------	-----------------------------	-----------------------------	------	----------------	------	--	--

W		lm	K			H			ART.
3.2	E14	270	2700	240°	37	99	G	10 / 10	L037WW¹
3.2	E14	270	3000	240°	37	103	G	10 / 10	L037W²
3.2	E14	280	4000	240°	37	103	F	10 / 10	L037N²
3.2	E14	290	6000	240°	37	103	F	10 / 10	L037C²
5	E14	470	3000	240°	37	103	F	10 / 10	CC3735WF³
5	E14	485	4000	240°	37	103	F	10 / 10	CC3735NF³
5	E14	500	6400	240°	37	103	F	10 / 10	CC3735CF³
6.4	E14	650	3000	240°	37	98	F	10 / 10	CC376WF³
7	E14	680	4000	240°	37	103	F	10 / 10	CC376NF³
6.4	E14	700	6400	240°	37	98	F	10 / 10	CC376CF³
8	E14	790	3000	240°	37	107	F	10 / 10	CC377WF³
7	E27	790	3000	240°	37	107	E	10 / 10	CC377W7F³
7	E14	800	4000	240°	37	107	F	10 / 10	CC377NF³
7	E27	800	4000	240°	37	107	E	10 / 10	CC377N7F³
7	E14	810	6400	240°	37	107	F	10 / 10	CC377CF³
7	E27	810	6400	240°	37	107	E	10 / 10	CC377C7F³

LED lamps

DECO LED UP FLAME

TYOLOGY

Immediate retro-fit of incandescent lamps up to 60W, perfect replacement of opal incandescent lamps, no more available on the European market.

FEATURES

Uniformly diffused lighting on the axes.

MATERIAL

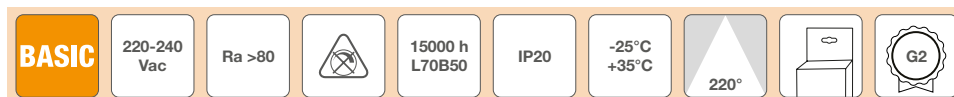
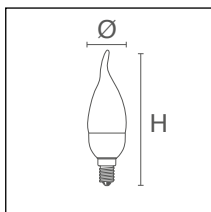
The body of the lamp is in termoconductive material to optimise heat dissipation; ultralight cover.






BEAM

240° - Antiglare opal finish of the lamp cover.

NOTES

Disponibili su richiesta in version 110-132V AVAILABLE UPON REQUEST.



w		lm	K			H			ART.
3.2	E14	270	3000	220°	37	137	G	10 / 10	L151W

LED lamps TUBOLARI

TPOLOGY

LED retrofit lamp to replace halogen tubular lamps.

FEATURES

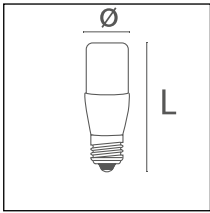
Classic shapes for immediate retro-fit of halogen lamps in specific applications: traditional chandeliers, bracket lamp, small fittings, suspensions.



MATERIAL

Termoconductive material body; antiglare opal finish of the lamp cover.





NOTES



Do not use with dimmers except if otherwise indicated.









BASIC 220-240 Vac Ra 80 15000 h L70B50 IP20 -15°C +35°C 240°  

T37 TUBULAR LED

W		lm	K			H				ART.
7	E27	630	3000	240°	37	105	F	10 / 10	1	T37L1W7
7	E27	660	4000	240°	37	105	F	10 / 10	1	T37L1N7
7	E27	680	6400	240°	37	105	F	10 / 10	1	T37L1C7
8	E27	800	3000	240°	37	115	F	10 / 10	2	T37L2W7
8	E27	830	4000	240°	37	115	F	10 / 10	2	T37L2N7
8	E27	850	6400	240°	37	115	F	10 / 10	2	T37L2C7

BASIC 220-240 Vac Ra 80 15000 h L70B50 IP20 -25°C +35°C 240°  







T43 TUBULAR LED

W		lm	K			H				ART.
11	E27	1160	3000	240°	43	130	F	10 / 10	3	T43L3W7
11	E27	1160	4000	240°	43	130	F	10 / 10	3	T43L3N7
11	E27	1200	6400	240°	43	130	F	10 / 10	3	T43L3C7

LED lamps
TUBOLARI



T48 TUBULAR LED

W			lm	K			H				ART.
14		E27	1560	3000	240°	48	140	E	10 / 10	4	T48L1W7
14	Yes	E27	1540	3000	240°	48	140	E	10 / 10	4	T48L1W7-D *
14		E27	1580	4000	240°	48	140	E	10 / 10	4	T48L1N7
14		E27	1600	6400	240°	48	140	E	10 / 10	4	T48L1C7

* Can be used with TRIAC leading edge dimmers. Dimmers' list on www.duralamp.com

LED lamps

GLOBO 95 AND GLOBO 120

TPOLOGY

Opal globe with new generation LED sources made with SMD technology and high efficiency chips.

FEATURES

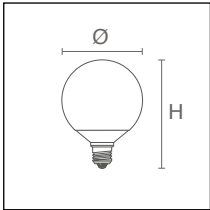
A lamp created to meet general lighting requirements and obtain significant energy saving at the same time. Excellent light output, able to replace an incandescent or energy-saving fluorescent globe with even lower energy consumption.




MATERIAL

Thermoconductive polymers with aluminum inserts.






NOTES




Do not use with dimmer.








BASIC 220-240 Vac Ra >80  15000 h L70B50 20000 h L70B50 30000 h L70B50 IP20  240° 

GLOBO 95

W		lm	K			H			ART.
10	E27	1000	3000	240°	95	137	F	10 / 10	DG257W ¹
12	E27	1130	4000	240°	95	135	F	10 / 10	DG257N ²
12	E27	1150	6400	240°	95	135	F	10 / 10	DG257C ²
12	E27	1350	3000	240°	95	137	E	10 / 10	DG357W ¹
12	E27	1400	4000	240°	95	137	E	10 / 10	DG357N ¹
12	E27	1400	6400	240°	95	137	E	10 / 10	DG357C ¹
15	E27	2050	3000	240°	95	135	D	10 / 10	DG757W ³
16	E27	2000	4000	240°	95	135	E	10 / 10	DG757N ²
16	E27	2030	6400	240°	95	135	E	10 / 10	DG757C ²

BASIC 220-240 Vac Ra >80  20000 h L70B50 15000 h L70B50 IP20 -25°C +35°C  240° 

GLOBO 120

W		lm	K			H			ART.
12	E27	1350	3000	240°	120	159	E	10 / 10	DG457W ¹
14	E27	1340	4000	240°	120	159	F	10 / 10	DG457N ¹
14	E27	1370	6400	240°	120	159	F	10 / 10	DG457C ¹
16	E27	1850	3000	240°	120	159	E	10 / 10	DG557W ²
16	E27	2000	4000	240°	120	159	E	10 / 10	DG557N ²
16	E27	2000	6400	240°	120	159	E	10 / 10	DG557C ²
17	E27	2350	3000	240°	120	159	D	10 / 10	DG657W ¹
17	E27	2400	4000	240°	120	159	D	10 / 10	DG657N ¹
17	E27	2400	6400	240°	120	159	D	10 / 10	DG657C ¹

LED lamps

TENDERERA

TYOLOGY

Circular shape LED lamp.

FEATURES

The new generation circline 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

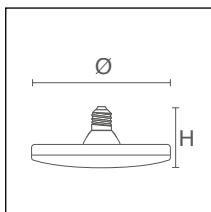
Beam angle: 180° diffuses light evenly, precisely where needed.

NOTES

Can be completed with suspension wire, ceiling cap and E27 socket.

Do not use with dimmer.

3000K
4000K
6400K



220-240 Vac	Ra >80		20000 h L70B50	IP20	180°	
-------------	--------	--	----------------	------	------	--

	W		lm	K			H			ART.
→	17	E27	1700	3000	180°	150	80	F	1 / 10	TN20BW
→	17	E27	1790	4000	180°	150	80	F	1 / 10	TN20BN
	20	E27	1880	6400	180°	150	80	F	1 / 10	TN20BC
	24	E27	2670	3000	180°	200	80	E	1 / 10	TN30BW
	24	E27	2735	4000	180°	200	80	E	1 / 10	TN30BN
	24	E27	2800	6400	180°	200	80	E	1 / 10	TN30BC

LED lamps

ELLIPSOIDAL HIGH POWER

TPOLOGY

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 an E40 adapter.

PF: 0.95.

INSTALLATION

Ne pas utiliser dans des appareils fermés ou sans circulation d'air. In order to replace discharge lamps with Deco Led High Power: make sure the fitting is suitable for direct feeding from the mains. Do not use in enclosed fixtures or without air circulation.

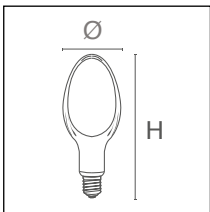
MATERIAL


Thermally conductive plastic body and dissipator; opal polycarbonate anti-glare screen.






NOTES

Do not use with dimmer.

Lamps suitable for installation and use in residential, commercial and light industrial environments, in systems with "Category I" of impulse withstand in compliance with CEI EN 64-8/4 (IEC 60364-4-44).



BASIC	220-240 Vac	Ra >80		15000 h L70B50	25000 h L70B50	IP20	-25°C +35°C	300°	G2
--------------	-------------	--------	---	----------------	----------------	------	-------------	------	----

W		lm	K			H			ART.
24	E27	3000	3000	300°	98	223	E	1 / 10	L3030HP4 ¹
24	E27	3050	4000	300°	98	223	E	1 / 10	L3040HP4 ¹
24	E27	3050	6400	300°	98	223	E	1 / 10	L3064HP4 ¹
35	E27	4000	3000	300°	98	223	E	1 / 10	L4030HP4 ¹
35	E27	5000	4000	300°	98	255	D	1 / 10	L4040HP4 ²
35	E27	5000	6400	300°	98	255	D	1 / 10	L4064HP4 ²
50	E27/E40	4000	1800	300°	110	269		1 / 10	L50SEHP4 ²
50	E27/E40	5000	2400	300°	110	269	F	1 / 10	L50SDHP4 ²
50	E27/E40	6750	3000	300°	110	296	D	1 / 10	L5030HP4 ²
50	E27/E40	7000	4000	300°	110	296	D	1 / 10	L5040HP4 ²
50	E27/E40	7000	6400	300°	110	296	D	1 / 10	L5064HP4 ²
70	E27/E40	5600	1800	300°	126	283		1 / 10	L70SEHP4 ²
70	E27/E40	6700	2400	300°	126	283	F	1 / 10	L70SDHP4 ²
60	E27/E40	8300	3000	300°	126	296	D	1 / 10	L7030HP4 ²
60	E27/E40	8500	4000	300°	126	296	D	1 / 10	L7040HP4 ²
60	E27/E40	8500	6400	300°	126	296	D	1 / 10	L7064HP4 ²

LED lamps

DECO LED HIGH POWER HP2

TYOLOGY

Range of high power LED lamps with SMD technology and high efficiency chip.

FEATURES

Flux up to 8600 lumens to replace also discharge lamps.

PF: 0.95~97.

INSTALLATION

Ne pas utiliser dans des appareils fermés ou sans circulation d'air.

In order to replace discharge lamps with Deco Led High Power:

make sure the fitting is suitable for direct feeding from the mains.

Do not use in enclosed fixtures or without air circulation.

MATERIAL

Heat-resistant plastic body with metal inner coating; opaline anti-glare polycarbonate cover.

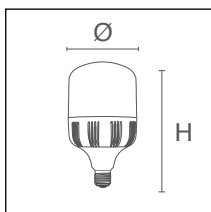
NOTES

Do not use with dimmer.

Lamps suitable for installation and use in residential, commercial and light industrial environments, in systems with "Category I" of impulse withstand in compliance with CEI EN 64-8/4 (IEC 60364-4-44).

The HP2 models are designed to withstand voltage peaks up to 6KV.

2700K
3000K
4000K
6400K



BASIC	220-240 Vac	Ra >80		25000 h L70B50	IP20	-25°C +35°C	200°	
--------------	-------------	--------	--	----------------	------	----------------	------	--

W		lm	K			H				ART.
50	E40	7250	4000	200°	120	225	D	1 / 10	1	L5040HP2
50	E40	7100	6400	200°	120	225	D	1 / 10	1	L5064HP2
70	E40	10200	4000	200°	137	250	D	10 / 10	2	L7040HP2
70	E40	10000	6400	200°	137	250	D	10 / 10	2	L7064HP2
90	E40	13500	4000	200°	137	268	D	1 / 6	3	L9040HP2
90	E40	13500	6400	200°	137	268	D	1 / 6	3	L9064HP2

LED lamps

DECO LED HIGH POWER HP5

TPOLOGY

Led lamps with SMD technology and high efficiency chip.

FEATURES

Available in 3 colour temperatures.

Flux up to 4200 lumens to replace also discharge lamps.

PF: 0.9.

INSTALLATION

Ne pas utiliser dans des appareils fermés ou sans circulation d'air.

In order to replace discharge lamps with Deco Led High Power:

make sure the fitting is suitable for direct feeding from the mains.

Do not use in enclosed fixtures or without air circulation.

MATERIAL

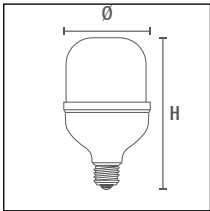
Heat-resistant plastic body with metal inner coating; opaline anti-glare polycarbonate cover.


NOTES






Lamps suitable for installation and use in residential, commercial and light industrial environments, in systems with "Category I" of impulse withstand in compliance with CEI EN 64-8/4 (IEC 60364-4-44).

>130
lm/W!

3000K
4000K
6400K



BASIC	220-240 Vac	Ra 80		25000 h L70B50	IP20	-15°C +35°C	
--------------	----------------	-------	---	-------------------	------	----------------	---

W		lm	K			H				ART.
24	E27	3000	3000	200°	100	157	E	1 / 10	1	L2430HP5
22	E27	3150	4000	220°	100	157	D	1 / 10	1	L2440HP5
22	E27	3300	6400	220°	100	170	D	1 / 10	1	L2464HP5
24	E27	3850	3000	220°	100	170	C	1 / 10	2	L3030HP5
24	E27	4000	4000	220°	100	170	C	1 / 10	2	L3040HP5
24	E27	4200	6400	220°	100	170	C	1 / 10	2	L3064HP5

LED lamps

LINEAR ERRE7S 330°

TPOLOGY

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 R7's lampholders.

MATERIAL

Thermoconductive polymers.

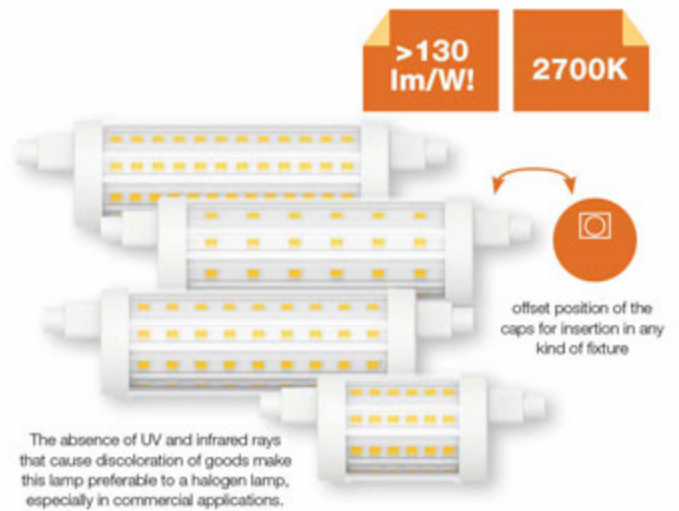
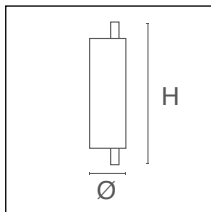
APPLICATIONS

The absence of UV and infrared rays that cause discoloration of goods make this lamp preferable to a halogen lamp, especially in commercial applications.



NOTES

Explosion proof glass not necessary.

Do not use with dimmers except if otherwise indicated.



BASIC	220-240 Vac	Ra 80	15000 h L70B50	IP20	-25°C +35°C	330°	G2
--------------	-------------	-------	----------------	------	-------------	------	----

W			lm	K			H				ART.
8.2		R7s	1055	2700	330°	29	78	E	10 / 10	2	L2971W
8.2		R7s	1055	4000	330°	29	78	E	10 / 10	2	L2971N
11.5		R7s	1521	2700	330°	29	118	E	10 / 10	1	L2972W
11.5		R7s	1521	4000	330°	29	118	E	10 / 10	1	L2972N
15	Yes	R7s	2000	2700	330°	29	118	E	10 / 10	1	L2973W-D *
15.5		R7s	2000	2700	330°	29	118	E	10 / 10	1	L2973W
15.5		R7s	2000	4000	330°	29	118	E	10 / 10	1	L2973N

* Can be used with TRIAC leading edge dimmers. Dimmers' list on www.duralamp.com

LED lamps

LINEAR R7S

TPOLOGY

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.

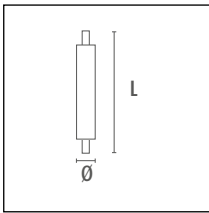
NOTES

Explosion proof glass not necessary.






2700K



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		15000 h L70B50	IP20	-25°C +35°C		
--------------	-------------	-------	--	----------------	------	-------------	--	--

W		lm	K			H			ART.
4	R7s	540	2700	320°	18	78	D	10 / 10	LF1971W
8	R7s	950	2700	320°	16	118	E	10 / 10	LF1981W

LED lamps

DECO LED T26

TPOLOGY

Range of small LED lamps with SMD technology.

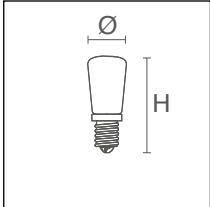
FEATURES





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.

2700K
3000K



BASIC	220-240 Vac	Ra >80		15000 h L70B50	IP20	-25°C +35°C	 240°		
--------------	-------------	--------	--	----------------	------	----------------	---	---	--

W		lm	K			H				ART.
1	E14	100	2700	240°	26	58	F	10 / 10	1	L0121-B
2.5	E14	230	3000	240°	25	58	F	10 / 10	2	L0121-C

LED lamps

DECO LED BIPIN G4

TPOLOGY

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

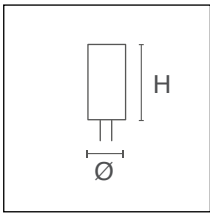
Compatible with 12V AC output electromagnetic transformers and with drivers for LEDs and with constant current drivers.

Do not use these items with electronic transformers for halogen lamps.

NOTES

Do not use with dimmer.












2700K
3000K














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.

PRO	12 Vac/dc	Ra >80		15000 h L70B50	IP20	-25°C +35°C	 200°	
------------	-----------	--------	--	-------------------	------	----------------	---	--

DECO LED BIPIN G4 PRO SIL

										
1.8	G4	180	3000	200°	10	38	F	10 / 10	1	01943SIL

DECO LED BIPIN G4 PRO PC

										
3	G4	300	2700	200°	16	47	F	10 / 10	2	01949PC

LED lamps

DECO LED G9

TPOLOGY

G9 lamps working at mains.

FEATURES

Direct replacement of G9 halogen lamps.

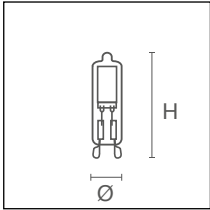
Pleasant decorative design, suitable also in fittings where the lamp is visible.

Extremely small size: suitable for use in very small fittings, suspensions or many arms chandeliers.

NOTES

Do not use with dimmer.

2700K



PRO	220-240 Vac		15000 h L70B50	IP20	-25°C +35°C	
------------	-------------	--	----------------	------	-------------	--

W		lm	K			H				ART.
2.2	G9	200	2700	330°	15	60	F	10 / 10	1	L7115
2.5	G9	220	2700	270°	16	48	F	10 / 10	2	L7116
4	G9	470	2700	320°	15	65	E	10 / 10	3	LF7117P
7	G9	650	2700	270°	21	71	F	10 / 10	4	L7118 ▼

▼ To be discontinued.

LED lamps

DECO LED SENSOR

TPOLOGY

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

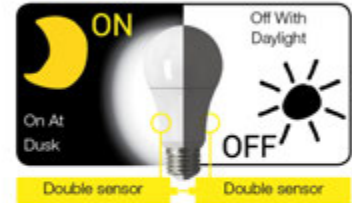
Suitable for use in transparent, clear outdoor globes.

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.

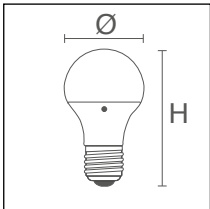
NOTES





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.



PLUS	220-240 Vac	Ra >80		25000 h L70B50	IP20	-25°C +35°C	 200°		
-------------	-------------	--------	---	----------------	------	-------------	--	--	---

W		lm	K			H			ART.
10	E27	1060	4000	200°	60	120	F	10 / 10	A6075-SR

LED lamps

ANTI-INSECTS GLS

TPOLOGY

LED lamp with SMD technology with chip defined on a particular wavelength of the spectrum.

FEATURES

The ANTI-INSECTS model has the characteristics not to attract insects and finds a privileged application in open spaces (terraces, patios, etc.).

MATERIAL

Body and bulb in polycarbonate.

APPLICATIONS

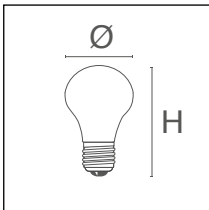
For indoor or outdoor use inside duly protected fittings or Catenaria.

USAGE INFORMATION

The ANTI-INSECTS lamp emits light at a wavelength not perceptible by insects, normally attracted by the light of the lamps.

NOTES

Do not use with dimmer.



BASIC	200-240 Vac		20000 h L70B50	IP20	-25°C +35°C	270°		
--------------	----------------	--	-------------------	------	----------------	------	--	--

	W		K			H		ART.
■	7	E27	1700	270°	55	107	25 / 25	LA60AI

LED lamps

COLOR GLS

TPOLOGY

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

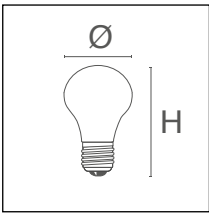
Body and bulb in polycarbonate.

APPLICATIONS

For indoor or outdoor use inside duly protected fittings or Catenaria.

NOTES

Do not use with dimmer.
Lamps for special use.



BASIC	200-240 Vac		20000 h L70B50	IP20	-25°C +35°C	200°		
--------------	-------------	--	----------------	------	-------------	------	--	--

	W				H		ART.
	6	E27	200°	55	107	25 / 25	LA55R
	6	E27	200°	55	107	25 / 25	LA55G
	6	E27	200°	55	107	25 / 25	LA55B
	6	E27	200°	55	107	25 / 25	LA55Y

LED lamps

PING BALL

TYOLOGY

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

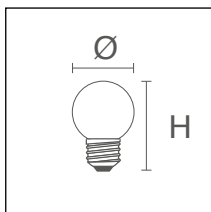
Impact-resistant globe, extremely resistant: these lamps can “bounce” if they fall on the floor.





APPLICATIONS













For indoor or outdoor use inside duly protected fittings or Catenaria.

NOTES

Do not use with dimmer.



BASIC  25000 h L70B50 IP20 -25°C +35°C  320°  

	w		lm	K			H		ART.
	0.7	E27	40	2700	320°	45	69	10 / 10	L140PWW
	0.8	E27	20	6000	320°	45	69	10 / 10	L140PW
	0.5	B22	20	6000	320°	45	69	10 / 10	L140PW-B22 ▼
	0.5	E27			320°	45	69	10 / 10	L140PB
	0.8	E27			320°	45	69	10 / 10	L140PR
	0.5	B22			320°	45	69	10 / 10	L140PR-B22 ▼
	0.8	E27			320°	45	69	10 / 10	L140PY
	0.5	B22			320°	45	69	10 / 10	L140PY-B22 ▼
	0.8	E27			320°	45	69	10 / 10	L140PG
	0.5	B22			320°	45	69	10 / 10	L140PG-B22 ▼
	0.5	E27			320°	45	69	10 / 10	L140PRGB
	0.5	B22			320°	45	69	10 / 10	L140PRGB-B22 ▼

▼ To be discontinued.

LED lamps

DURADISK LED

TPOLOGY

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

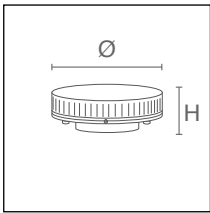
Recessed in shelves, under-cabinet, walkways, etc.

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

W		lm	lm 120°	CD	K			H			ART.
6	GX53	630	500	220	3000	120°	75	28	F	10 / 10	DK05WW
7	GX53	640	510	220	4000	120°	75	28	F	10 / 10	DK05NW

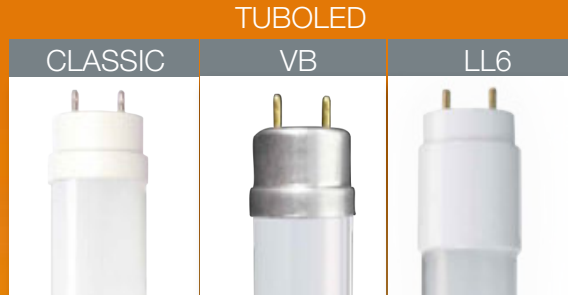
LED VS FLUO: TUBOLED AND MORE

Widest use ever

LED tubes have surpassed fluorescent tubes in energy efficiency, lifetime, light quality and versatility, making them the preferred choice for many lighting applications.



LM
1100/
2900



FOR STANDARD INSTALLATIONS WITH BUDGET CONSTRAINTS.

THE PERFECT RANGE TO REPLACE FLUORESCENT TUBES.

EFFICIENCY: UP TO 140 LM/W
WARRANTY: 5 YEARS
TOP INSTALLATIONS.

LM
1100/2900



30.000
hours

25.000
50.000 hours



THREE SELECTABLE COLOR TEMPERATURES ON THE SAME TUBE.



3000/
6400K



INDISPENSABLE IN WALKWAYS, CORRIDORS, PARKING LOTS, STAIRWAYS AND THE LIKE.

3000/
6500K



28mm



SPECIAL SPECTRA TO MAKE FOOD FRESH AND APPETISING

205/
400mm



LED lamps

TUBOLED CLASSIC CLX

TPOLOGY

T8 LED tubes with 25,000h lifetime.

FEATURES

Replacing 18W, 36W and 58W T8 tubes: high energy saving.
Immediate switch on, no flickering or buzzes.
Great flux maintenance.

MATERIAL

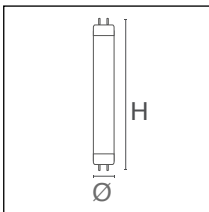
White glass body, plastic caps.

APPLICATIONS






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

USAGE INFORMATION

Do not use with dimmer.
In case fluorescent tubes must be replaced, follow the simple
assembly instructions indicated.
Check instruction manual.
Do not use in in-series installations.



BASIC	220-240 Vac	Ra >80		25000 h L70B50	IP20	-20°C +35°C	 330°	
--------------	-------------	--------	---	----------------	------	-------------	--	---

	W		lm	K		PF		L			ART.
New	9	G13	930	3000	330°	0.7	28	604	F	10 / 10	L18830CLX
New	9	G13	980	4000	330°	0.7	28	604	F	10 / 10	L18840CLX
New	9	G13	980	6400	330°	0.7	28	604	F	10 / 10	L18860CLX
New	16	G13	1600	3000	330°	0.7	28	900	F	10 / 10	L30830CLX
New	16	G13	1660	4000	330°	0.7	28	900	F	10 / 10	L30840CLX
New	16	G13	1660	6400	330°	0.7	28	900	F	10 / 10	L30860CLX
New	18	G13	1870	3000	330°	0.7	28	1200	F	10 / 10	L36830CLX
New	18	G13	1930	4000	330°	0.7	28	1200	F	10 / 10	L36840CLX
New	18	G13	1930	6400	330°	0.7	28	1200	F	10 / 10	L36860CLX
New	20	G13	2350	3000	330°	0.7	28	1500	E	10 / 10	L58830CLX
New	20	G13	2400	4000	330°	0.7	28	1500	E	10 / 10	L58840CLX
New	20	G13	2400	6400	330°	0.7	28	1500	E	10 / 10	L58860CLX

LED lamps

TUBOLED GLASS VB 25000H

TPOLOGY

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

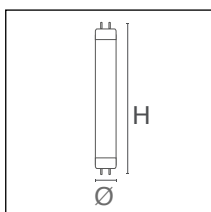
White glass body; aluminium cap.

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°

W		lm	K		PF		L			ART.
9	G13	1000	3000	330°	0.7	28	604	E	10 / 10	L18830VB
9	G13	1050	4000	330°	0.7	28	604	E	10 / 10	L18840VB
9	G13	1100	6400	330°	0.7	28	604	E	10 / 10	L18860VB
16	G13	1650	3000	330°	0.7	29	900	F	10 / 10	L30830VB2
16	G13	1700	4000	330°	0.7	29	900	F	10 / 10	L30840VB2
16	G13	1750	6400	330°	0.7	29	900	F	10 / 10	L30860VB2
18	G13	2100	3000	330°	0.7	28	1200	E	10 / 10	L36830VB
18	G13	2150	4000	330°	0.7	28	1200	E	10 / 10	L36840VB
18	G13	2200	6400	330°	0.7	28	1200	E	10 / 10	L36860VB
20	G13	2700	3000	330°	0.7	28	1500	D	10 / 10	L58830VB
20	G13	2740	4000	330°	0.7	28	1500	D	10 / 10	L58840VB
20	G13	2780	6400	330°	0.7	28	1500	D	10 / 10	L58860VB

LED lamps

TUBOLED GLASS LL6 50000H

TPOLOGY

T8 LED tubes with high efficiency and 50,000h lifetime.

FEATURES

Great light uniformity and distribution.

PF: 0.9.

Efficiency: up to 140 lm/W.

MATERIAL

White glass body, plastic caps.

APPLICATIONS

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

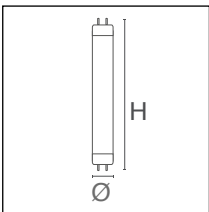
USAGE INFORMATION

Do not use with dimmer.

In case fluorescent tubes must be replaced, follow the simple assembly instructions indicated.

Check instruction manual.






Do not use in in-series installations.



PLUS
220-240 Vac
Ra >80

50000 h L70B50
IP20
-25°C +35°C



W		lm	K		PF		L			ART.
10	G13	1200	3000	300°	0.9	28	600	E	10 / 10	L18830LL6
10	G13	1250	4000	300°	0.9	28	600	E	10 / 10	L18840LL6
10	G13	1300	6400	300°	0.9	28	600	E	10 / 10	L18860LL6
18	G13	2200	3000	300°	0.9	28	1200	E	10 / 10	L36830LL6
18	G13	2250	4000	300°	0.9	28	1200	E	10 / 10	L36840LL6
18	G13	2300	6400	300°	0.9	28	1200	E	10 / 10	L36860LL6
20	G13	2800	3000	300°	0.9	28	1500	D	10 / 10	L58830LL6
20	G13	2850	4000	300°	0.9	28	1500	D	10 / 10	L58840LL6
20	G13	2900	6400	300°	0.9	28	1500	D	10 / 10	L58860LL6

LED lamps

TUBOLED CCT 25000H

TPOLOGY

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.

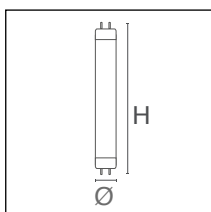
Do not use in in-series installations.




NOTES






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

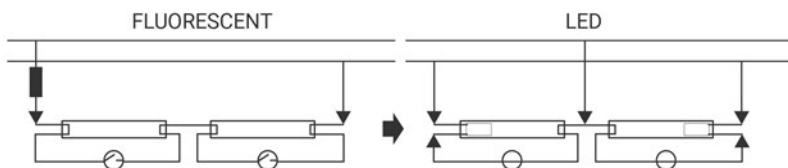
3000K
4000K
6000K

in 1



BASIC	220-240 Vac	Ra 80		25000 h L70B50	IP20	-15°C +35°C	 300°	
--------------	-------------	-------	--	----------------	------	----------------	---	--

W		lm	K		PF		L			ART.
9	G13	1200	3000-4000-5000	300°	0.7	28	600	E	10 / 10	L188CCT
18	G13	2300	3000-4000-5000	300°	0.7	28	1200	E	10 / 10	L368CCT
20	G13	2700	3000-4000-5000	300°	0.7	28	1500	D	10 / 10	L588CCT



LED lamps TUBOLED WITH SENSOR

Sensor tube, switches on automatically with motion detection and switches off 5 minutes after the last detection. The microwave motion sensor shuts down the tube 5 minutes after the last movement is detected, ensuring that electricity is only used when needed ! Indispensable in passage areas, corridors, car parks, stairways, etc.

FEATURES

Replacing 36W T8 tubes: high energy saving.
Immediate switch on, no flickering or buzzes.
Great flux maintenance.

MATERIAL

White glass body.

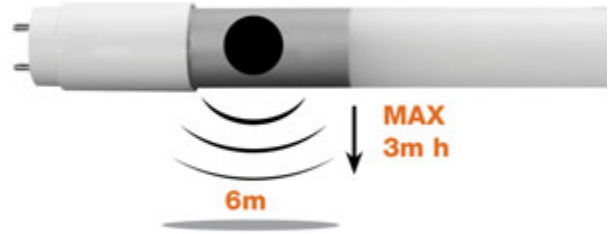
APPLICATIONS

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

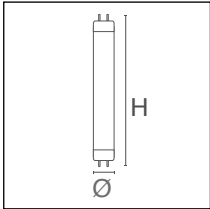
USAGE INFORMATION


Do not use with dimmer.
Do not use in in-series installations.






SENSOR

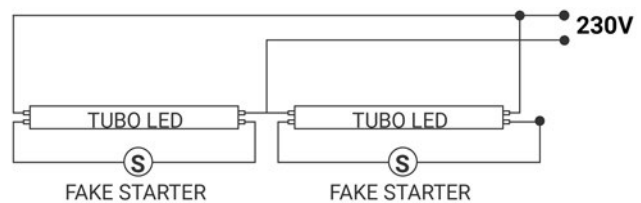


The microwave motion sensor shuts down the tube 5 minutes after the last movement is detected, ensuring that electricity is only used when needed! Indispensable in passage areas, corridors, car parks, stairways, etc.

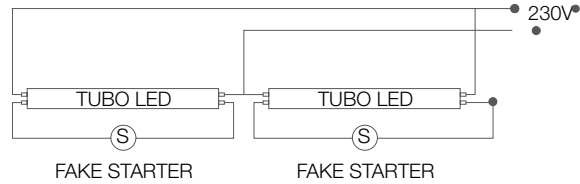
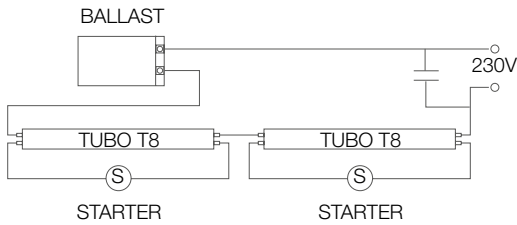


BASIC	220-240 Vac	Ra >80		30000 h L70B50	IP20	-20°C +45°C		330°	
--------------	-------------	--------	---	----------------	------	-------------	---	------	---

W		lm	K		PF		L			ART.
18	G13	2160	4000	330°	0.9	26	1220	E	10 / 10	L36840MW
18	G13	2160	6000	330°	0.9	26	1220	E	10 / 10	L36860MW



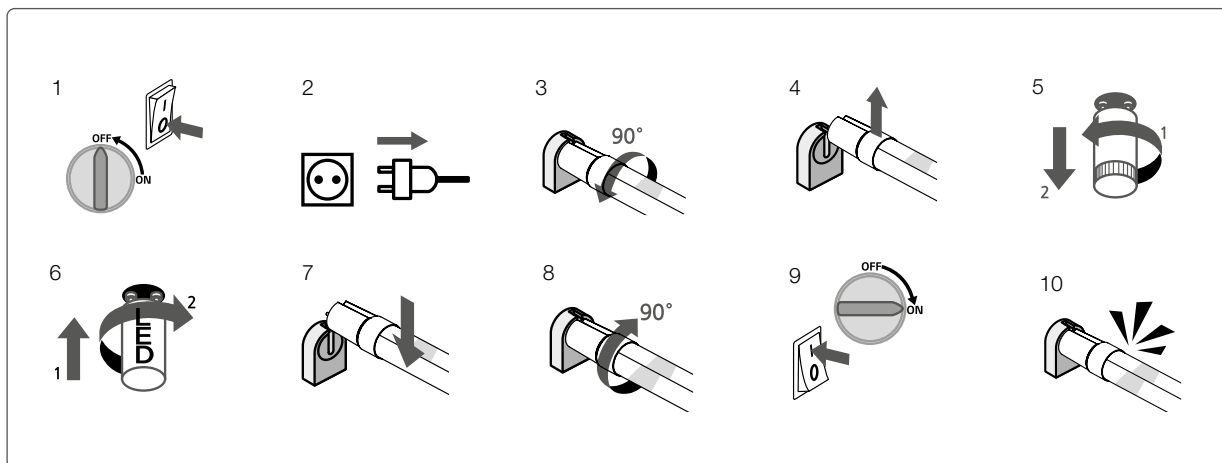
MOUNTING TUBOLED GLASS AND TUBOLED REPLACING FLUORESCENT TUBES IN EXISTING SYSTEMS



- 1) Existing luminaries equipped with electromagnetic reactor:
 - equipped with thermal protection: direct replacement of the tube + replace the starter with the supplied device/ starter
 - Without thermal protection: disconnection from power supply is recommended. Mains feed without any starter. If the fixture is equipped with one reactor which feeding two tubes, exclude the reactor and feed the tubes directly to the mains.
- 2) Existing luminaries equipped with electronic power supply:
 - disconnect power supply; do not use any starter. Mains feed.
- 3) FOR USE WITH MAINS SUPPLY 230V, WITHOUT POWER SUPPLY:
 - 3.1 Connect the pin side "INPUT" indicated on the tube to the mains.
 - 3.2 Do not connect anything on the opposite side; do not use any starter.

DO NOT USE IN "IN SERIES" INSTALLATIONS.
- 4) Installation with fluorescent tubes connected in series:
 - the LED tubes can not be connected in series.
 - 4.1 Clear power supply and the starter of each fluorescent tube; connect LED tubes in parallel directly to the mains voltage.

Pay particular attention when modifying the appliance in relation to technical and regulatory aspects.



This lamp can be used at 50 Hz or 60 Hz



This lamp cannot be used for emergency lighting



LED replacing 'starter'



For use in dry environments or inside duly protected fixtures.



TUBOLED

LED tubes are used everywhere, both as energy-saving replacements for fluorescent tubes and for their special distinguishing features: food-spectrum tubes designed to enhance the appearance of different types of goods displayed in counters, sensor-equipped tubes for use in low-traffic areas, and much more.

see more projects



SPECIAL LIGHT FOR THE FOOD SECTOR

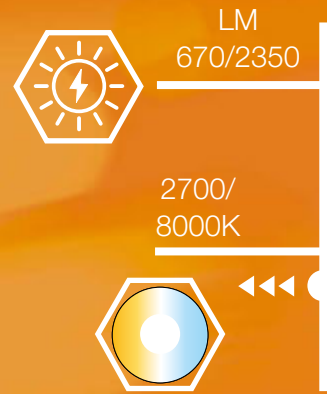
The light that makes your merchandise desirable.

DURASTRIP, long-lasting, durable thanks to IP68 coverage, minimal thickness can be used anywhere.

TUBOLED, easy replacement of fluorescent tubes

YE

'Enhanced' yellow: improves the perception of products with warm colours. Typically used on counters selling bread and pastries.



LM 730/1180



LED/m 120



120°



RE

'Enhanced' red: makes the goods on display on butchers and delicatessen counters appear fresh and appetising.

RE-EN ra>90

With even better colour rendering even better!



WE

'Enhanced' white: improves the perception of products and reinforces contrast. Improves the visual experience in bridal shops or on fish and vegetable counters, in the printing industry and aquariums.

CE

'Super-enhanced' white: improves the visual experience on fish shop counters, in the printing industry and aquariums.



Find DURASTRIP FOOD in the DURASTRIP section

LED lamps

TUBOLED FOOD

TPOLOGY

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.

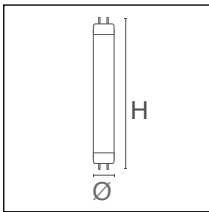
In case fluorescent tubes must be replaced, follow the simple assembly instructions indicated.




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°


W		lm	K		Ra		L		ART.
10	G13	850	2700	280°	>80	29	602	25 / 25	L188YE ▼
10	G13	1050	8000	280°	>80	29	602	25 / 25	L188WE ▼
10	G13	670	2500	280°	>90	29	602	25 / 25	L189RE-EN ▼
14	G13	1250	2700	280°	>80	29	902	25 / 25	L308YE ▼
14	G13	1400	8000	280°	>80	29	902	25 / 25	L308WE ▼
20	G13	2200	8000	280°	>80	29	1212	25 / 25	L368WE ▼
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 ▼

▼ To be discontinued.

LED lamps

CIRCOLINE

TPOLOGY

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

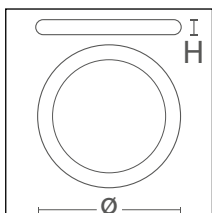
Plastic body: increased safety for users.

NOTES

Do not use with dimmer.

G10q
30.000h!

3000K
4000K
6500K



BASIC 220-240 Vac Ra 80 30000 h L70B50 IP20 -25°C +35°C 120° G2

CIRCOLINA LED 120

W	Base	lm	K	Beam	Ø	H	Beam	Box	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	Base	lm	K	Beam	Ø	H	Beam	Box	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	Base	lm	K	Beam	Ø	H	Beam	Box	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

TPOLOGY

Directly retrofit of fluorescent lamps with G23 base.

FEATURES

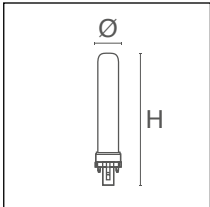
No need to modify the fixture already wired for fluorescents.

MATERIAL






Plastic body: increased safety for users.

NOTES

Do not use with dimmer.



BASIC Ra >80  25000 h L70B50 IP20 -25°C +35°C  360°  

W		lm	K			H			ART.
7	G23	640	2700	360°	33	164	F	10 / 10	L2002
7	G23	640	4000	360°	33	164	F	10 / 10	L2003
9	G23	930	2700	360°	33	232	F	10 / 10	L2004
9	G23	930	4000	360°	33	232	F	10 / 10	L2005

REFLECTOR LAMPS

Effect Installation merges with Savings

The advantages of lighting with led reflector lamps: pinpoint illumination and constantly evolving technology in pursuit of the highest technologically achievable efficiency. Optimum lighting performance with reduced environmental impact.



DIRECTIONAL LAMPS
HAVE ENABLED REAL ENERGY
SAVINGS IN COMMERCIAL AND RETAIL
INSTALLATIONS.

MULTI GU10
LONG LIFE 50,000 HOURS TO MEET THE
STRINGENT DEMANDS OF THE MOST
DEMANDING DESIGNERS

PAR20-30-38
COMMODITY LAMPS WITH
WIDESPREAD USE: ALSO
INTERESTING FOR TRACK
USE WITH LUMINAIRES IN THE
RANGE: EASY TO REPLACE IN
RETAIL ENVIRONMENTS.



LED lamps

MULTI GU10

TPOLOGY

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.

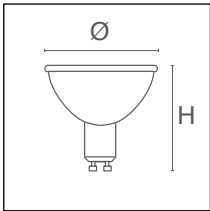
NOTES


Do not use with dimmer.






3000K
4000K
6000K



500 lumen - 70W
800lumen - 110W



PLUS	220-240 Vac	Ra 80		25000 h L70B50	IP20	-25°C +35°C	
-------------	-------------	-------	---	----------------	------	-------------	---

W		lm	lm 90°	CD	K			H			ART.
4	GU10	560	520	950	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

▼ To be discontinued.

LED lamps

GU10 CCT

TPOLOGY

New generation LED lamps with SMD technology. Equipped with a selector to choose the color temperature: warm, neutral, cool.

Thanks to the integrated constant current LED driver, this lamp is flicker-free, ensuring perfect video recordings even with smartphones, without the annoying effects of unstable lighting.

FEATURES

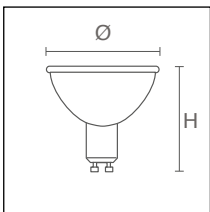
A lamp that meets three different lighting needs, reduces stock codes, and allows the end user to play with the color temperature and personalize their living environment.

Color temperature selectable via dip-switch located on the lamp body.

NOTES

Do not use with dimmers.

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



BASIC	220-240 Vac	Ra 80		15000 h L70B50	IP20	-25°C +35°C	50°		
--------------	-------------	-------	--	----------------	------	-------------	-----	--	--

W		lm	lm 90°	CD	K			H			ART.
7	GU10	1030	830	1090	3000-4000-6500	50°	51	55	D	10 / 10	288SPCCT

New

LED lamps

GU10 - CLASSIC

TYOPOLOGY

New generation LED lamps made with DOB technology.

FEATURES

The lamp uses DOB (Driver On Board) technology, an advanced approach that directly integrates the driver components on the same board as the LED in SMD format.

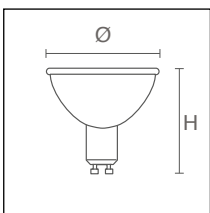
The optimised design offers numerous advantages, including greater production efficiency and a lighter, more compact structure. The lens is specially designed to obtain directionality of light, a clean beam and lower glare effect.

MATERIAL






Thermally conductive compartment for housing the electronic components: optimization of heat dissipation and greater safety for the user.

NOTES

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



BASIC 220-240 Vac Ra 80 15000 h L70B50 IP20 -25°C +35°C G2

	W		lm	lm 90°	lm 120°	CD	K			H			ART.
New	4.2	GU10	460	400		710	3000	38°	50	55	E	10 / 10	28530SPCL
New	4.2	GU10	490	425		750	4000	38°	50	55	E	10 / 10	28540SPCL
New	4.2	GU10	490	425		750	6000	38°	50	55	E	10 / 10	28560SPCL
New	4.2	GU10	460		400	190	3000	100°	50	55	E	10 / 10	28530CL
New	4.2	GU10	490		425	205	4000	100°	50	55	E	10 / 10	28540CL
New	4.2	GU10	490		425	205	6000	100°	50	55	E	10 / 10	28560CL
New	5.3	GU10	580		500	235	3000	100°	50	55	E	10 / 10	28630CL
New	5.3	GU10	610		525	250	4000	100°	50	55	E	10 / 10	28640CL
New	5.3	GU10	610		525	250	6000	100°	50	55	E	10 / 10	28660CL

LED lamps

MULTI GU10LL

TYOLOGY

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

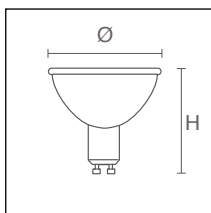
Thermally conductive compartment for housing the electronic components: optimization of heat dissipation and greater safety for the user.





NOTES






Do not use with dimmer.

GU10
50.000h!

3000K
4000K



PLUS	220-240 Vac	Ra >80		50000 h L70B50	IP20	-25°C +35°C	 38°		
-------------	-------------	--------	---	----------------	------	----------------	---	---	---

W		lm	lm 90°	CD	K			H			ART.
4.5	GU10	665	580	900	3000	38°	50	55	D	10 / 10	28530LL
4.5	GU10	700	600	950	4000	38°	50	55	D	10 / 10	28540LL

LED lamps

MULTI GU10 DIMMABLE

TPOLOGY

New generation LED lamps with COB technology.
Can be used with dimmers.

FEATURES

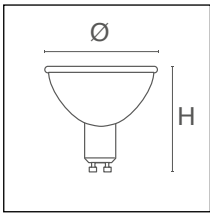
The lens is specially designed to obtain directionality of light, a clean beam and lower glare effect.
38° and 100° versions.

MATERIAL






Thermally conductive compartment for housing the electronic components: optimization of heat dissipation and greater safety for the user.

NOTES

Dimmers' list available on the website.



PLUS	220-240 Vac	Ra >80		25000 h L70B50	IP20	-25°C +35°C		
-------------	-------------	--------	---	----------------	------	-------------	---	---

W		lm	lm 90°	lm 120°	CD	K			H			ART.
6	GU10	810		630	305	3000	100°	50	55	E	10 / 10	28930FL-D *
6	GU10	810	690		1300	3000	38°	50	55	D	10 / 10	28930SP-D *

* Can be used with TRIAC leading edge dimmers. Dimmers' list on www.duralamp.com

LED lamps MULTI100 WIDE

TYOLOGY

New generation LED lamps with SMD technology.

FEATURES

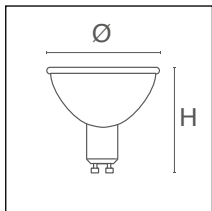
Matt diffusing cover; very wide light beam suitable for diffused lighting.

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.



3000K
4000K
6000K

400 lumen = 60W
600 lumen = 80W

Increasingly efficient
was 5,5W now 3,5W
was 7W now 4,6W
was 8W now 5,3W



+35% ENERGY SAVING
with the same amount of light

BASIC 220-240 Vac Ra 80 25000 h L70B50 IP20 -25°C +35°C 100° G2

W	GU10	lm	lm 120°	CD	K	100°	Ø	H	D	10 / 10	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	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

▼ To be discontinued.

LED lamps

MULTI HF

TPOLOGY

LED MR16 compatibles with electronic HF power supplies for halogen lamps.

FEATURES

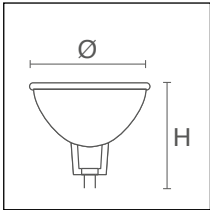
Immediate substitution of halogen lamps for any installation: no need to replace the electronic driver, only to be sure to respect the minimum charge.




MATERIAL






Thermoconductive polymer compound with ceramic additives.

NOTES

Can be used also with drivers for halogen lamps.
Do not use with dimmers.



BASIC	12 Vac/dc	Ra >80		25000 h L70B50	IP20	-25°C +35°C		
--------------	-----------	--------	---	-------------------	------	----------------	---	--

W		lm	lm 90°	lm 120°	CD	K			H			ART.
6	GU5,3	460	380		830	3000	38°	50	52	G	10 / 10	28530SPHF
6	GU5,3	500		430	500	3000	100°	50	52	G	10 / 10	28530HF

LED lamps

XSPOT

TPOLOGY

New generation LED lamps with COB technology.

FEATURES

Super spot lens for very concentrated, beams.
High efficiency dichroic effect faceted PMMA refractor for concentrated, clean beams.

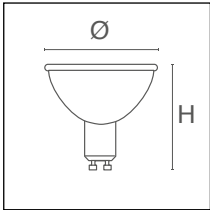
MATERIAL

Thermally conductive compartment for housing the electronic components: optimization of heat dissipation and greater safety for the user.

NOTES

Can be used with a dimmer, see tables.

2700K



PLUS	220-240 Vac	Ra >80		IP20	-25°C +35°C	10°		
-------------	-------------	--------	--	------	-------------	-----	--	--

W		lm	lm 90°	CD	K			H			ART.
7.5	GU10	600	500	6360	2700	10°	50	58	G	10 / 10	272702-D

LED lamps

MR11 - MR16 - PAR16 VINTAGE

TPOLOGY

MR16 and PAR16: same material and shape of halogen lamps.

FEATURES

High efficiency last generation sources.

MATERIAL

Glass body.

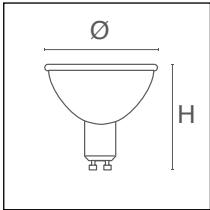
USAGE INFORMATION

Compatible with 12V AC output electromagnetic transformers and with drivers for LEDs with constant current drivers.

Do not use this item with electronic transformers for halogen lamps.

NOTES

Do not use with dimmer.



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.

PLUS	220-240 Vac	Ra 80		50000 h L70B50	IP20	-25°C +35°C	100°	
-------------	-------------	-------	--	----------------	------	-------------	------	--

A CLASS LL PAR16

W		lm	lm 120°	CD	K			H				ART.
4.7	GU10	900	850	650	4000	100°	50	54	A	10 / 10	1	PAR16L1N

BASIC	12V Vdc	Ra >80		15000 h L70B50	IP20	-25°C +35°C	38°		
--------------	---------	--------	--	----------------	------	-------------	-----	--	--

MR11 VINTAGE

W		lm	lm 90°	CD	K			H				ART.
2.5	GU4	240	180	320	3000	38°	35	42	G	10 / 10	2	L1211GW





BASIC	12 Vdc	Ra 80		15000 h L70B50	IP20	-25°C +35°C	38°		
--------------	--------	-------	--	----------------	------	-------------	-----	--	--

MR16 VINTAGE


W		lm	lm 90°	CD	K			H				ART.
3.5	GU5,3	460	375	600	3000	38°	51	46	E	10 / 10	3	L1215W

LED lamps

MR11 - MR16 - PAR16 VINTAGE

BASIC	220-240 Vac	Ra 80		15000 h L70B50	IP20	-25°C +35°C	 38°		
--------------	----------------	-------	---	-------------------	------	----------------	---	---	---

PAR16 VINTAGE

W		lm	lm 90°	CD	K			H				ART.
4.5	GU10	590	500	850	3000	38°	50	53	E	10 / 10	4	L1214W

LED lamps

MR11

TPOLOGY

Retrofit for MR11 halogen lamps.

FEATURES

Unique design of the heat sink improves the efficiency of heat dissipation.

MATERIAL

Aluminium body.

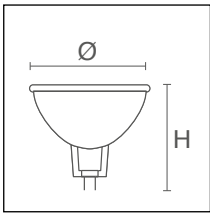
USAGE INFORMATION

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

W		lm	lm 90°	CD	K			H			ART.
2.5	GU4	180	200	360	3000	30°	35	36	G	10 / 10	L1211W

LED lamps DR111 - WF

TPOLOGY

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.

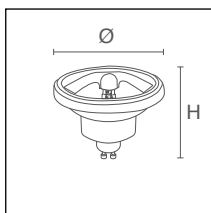
Lightness is an important feature of this product: ideal for use on any type of ceiling or fitting.

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.



BASIC	12 Vdc	Ra 80		25000 h L70B50	IP20	-25°C +35°C		
--------------	--------	-------	--	-------------------	------	----------------	--	--

DR111 - WF 12V

W		lm	lm 90°	CD	K			H				ART.
11	G53	1050	825	1550	3000	30°	111	65	G	5 / 5	1	L8083W
11	G53	1250	850	1550	4000	30°	111	65	G	5 / 10	1	L8085N

BASIC	220-240 Vac	Ra 80		25000 h L70B50	IP20	-25°C +35°C		
--------------	----------------	-------	--	-------------------	------	----------------	--	--

DR111 - WF 230V

W			lm	lm 90°	CD	K			H				ART.
11		GU10	1200	910	1850	3000	30°	111	65	F	5 / 10	2	L8086W
11	Yes	GU10	1100	850	1700	3000	30°	111	72	F	5 / 5	2	L8090W-D *

* Can be used with TRIAC leading edge dimmers. Dimmers' list on www.duralamp.com

LED lamps

DR111 - SF

TPOLOGY

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

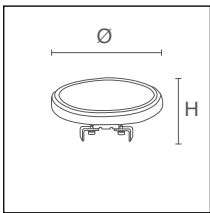
Professional directional lighting: ideal for use in shops and in areas where accent lighting is required.



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.









BASIC	12 Vdc	Ra >80		25000 h L70B50	IP20	-25°C +35°C	 30°	
--------------	--------	--------	---	-------------------	------	----------------	---	---

DR111 - SF - 12V

W		lm	lm 90°	CD	K			H				ART.
12	G53	990	960	1600	3000	30°	111	66	F	10 / 10	1	L8073W

BASIC	220-240 Vac	Ra >80		25000 h L70B50	IP20	-25°C +35°C	 30°	
--------------	-------------	--------	---	-------------------	------	----------------	---	---

DR111 - SF - 230V

W		lm	lm 90°	CD	K			H				ART.
12	GU10	1200	3100	3000	30°	111	66	E	10 / 10	2	L8093W	

LED lamps

REFLECT-LED

TPOLOGY

LED lamp with SMD technology and the same shape as the Reflector R39, R50, R63, R80 and R90.

FEATURES

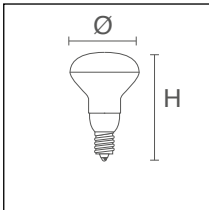
Immediate replacement of incandescent decorative lamps: warm light ideal for residential and hospitality environments.




MATERIAL







Shock-resistant thermoconductive material.

NOTES

Do not use with dimmers.



BASIC	220-240 Vac	Ra >80		15000 h L70B50	IP20	-25°C +35°C	 120°	
--------------	-------------	--------	---	----------------	------	----------------	--	---

W		lm	lm 120°	CD	K			H				ART.
3	E14	270	190	140	2700	120°	39	67	G	10 / 10	2	L615WB
6	E14	500	480	140	2700	120°	50	86	G	10 / 10	2	L645WB
8	E27	720	500	190	2700	120°	63	105	G	10 / 10	3	L636WB
10	E27	1000	680	280	2700	120°	80	117	G	10 / 10	4	L758WB
12	E27	1300	850	470	2700	120°	90	117	G	10 / 10	5	L915WB

LED lamps

PAR20, PAR30, PAR38 IP65

TPOLOGY

PAR20, 30 and PAR38 IP65, for use in wet and outdoor environments in suitable fixtures.

FEATURES

Using LED lamps provides significant advantages compared to CFL both in terms of improved optical control as well as from the point of view of luminous effect.

MATERIAL

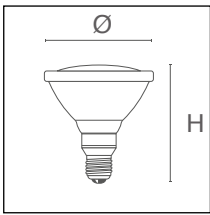
Thermoconductive material.

APPLICATIONS

Commercial or residential installations with particular attention to the areduction of heat, cause of goods discoloration.

NOTES

Do not use with dimmer.



BASIC	220-240 Vac	Ra >80		20000 h L70B50 ¹	25000 h L70B50 ²	IP65		
--------------	-------------	--------	--	-----------------------------	-----------------------------	------	--	--

PAR20 IP65

W		lm	lm 90°	CD	K			H				ART.
7	E27	635		1235	3000	38°	63	88	F	10 / 10	1	L7105W¹
7	E27	850	670	1300	4000	38°	63	88	E	10 / 10	2	L7105²

BASIC	220-240 Vac	Ra >80		25000 h L70B50 ¹	20000 h L70B50 ²	IP65		
--------------	-------------	--------	--	-----------------------------	-----------------------------	------	--	--

PAR30 IP65

W		lm	lm 90°	CD	K			H				ART.
11	E27	1330	1045	2185	3000	38°	95	106	E	10 / 10	3	L7106W¹
11	E27	1100		2300	4000	38°	95	106	E	10 / 10	2	L7106²

BASIC	220-240 Vac	Ra >80		25000 h L70B50	IP65	-25°C +35°C		
--------------	-------------	--------	--	----------------	------	-------------	--	--

PAR38 IP65

W		lm	lm 90°	CD	K			H				ART.
15	E27	1995	1660	3040	3000	38°	120	135	E	4 / 4	4	L868W
15	E27	2100	1750	3200	4000	38°	120	135	D	4 / 4	3	L868

POOL LAMPS

The magic of light and water

PAR56 for outdoor and underwater use. White or RGB light to create dynamic effects such as smooth colour transitions, changes in light intensity or flashing effects: swimming pools and fountains become a place of visual enjoyment.



PAR56
A selection of PAR56 for outdoor and underwater lighting, or dedicated lamps for specialist installation in swimming pools and fountains.



PAR56 FOR OUTDOORS AND SWIMMING POOLS
PAR56 RGB: colour effects achieved in the most convenient way, remote control!



LED lamps

PAR56 LED COLOR CHANGER - 12VAC

TYOLOGY

PAR56 for outdoor and underwater applications.
RGB.

FEATURES

The lamp can be adjusted to 14 different colour settings.
The lamp can be turned on and off from the lamp's normal on/off switch. Rapid on/off clicks can change the sequency. It is also possible to control the lamps via a receiver and a remote control. Do not install this lamp contact with stainless steel.
For swimmingpools, fountains and outdoor applications.

MATERIAL

Plastic and aluminum body.
Equipped with a silicon gasket to ensure perfect adhesion to the watertight device.

APPLICATIONS

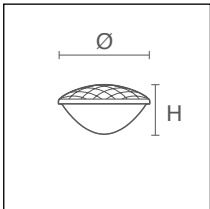
For swimmingpools, fountains and outdoor applications.
For external and underwater applications inside suitable fittings.
Max depth underwater: 1 m max.




POWER SUPPLY









Operating Voltage: 12VAC, 50Hz (electromagnetic transformer).
Screw terminals.

NOTES

Do not use with dimmer.





PLUS	12 Vac		20000 h L70B50	IP68	-25°C +35°C		
-------------	--------	---	-------------------	------	----------------	---	---

							
17	Screw	RGB	120°	177	93	1 / 6	12PAR56LED






PAR56 REMOTE CONTROL



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



					
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

TPOLOGY

PAR56 for outdoor and underwater applications.

FEATURES

Max depth underwater: 1 m max.

Recommended minimum depth 45 cm.

Can be used as a retrofit to traditional PAR56.

MATERIAL

Glass body.

Material resistant to chlorine and swimming pool additives.

APPLICATIONS

For swimmingpools, fountains and outdoor applications.

Max depth underwater: 1 m max.

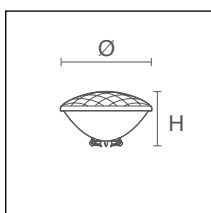
POWER SUPPLY




Operating Voltage: 12V AC 50Hz (electromagnetic transformer).






M4 screw terminal.

NOTES

Do not use with dimmer.




PLUS	12 Vac		15000 h L70B50	IP68	-25°C +35°C	 120°	
-------------	--------	--	-------------------	------	----------------	---	--

W		lm	K			H			ART.
17	Screw	1850	6500	120°	177	102	E	1 / 10	12PAR56CWGL

O-RING FOR PAR56



		H		ART.	
Silicone O-RING for PAR56	109.5	91.5	9	1 / 10	KT56OR

Silicone o-ring gasket for PAR56.

To be applied between lamp and luminaire in case of lamp replacement in existing installation.

LED lamps

PAR56 LED WHITE LIGHT - SUBMERSIBLE ONLY

TYOLOGY

LED PAR56 for swimming pools, fountains and SUBMERSIBLE applications ONLY.

FEATURES

Max depth underwater: 1 m max.
Recommended minimum depth 45 cm.
Can be used as a retrofit to traditional PAR56.

MATERIAL

AISI 316 Stainless steel body and polycarbonate cover.
Code 12PAR56CW18: plastic body and sealed ring with no visible screws.

Material resistant to chlorine and swimming pool additives.

APPLICATIONS

For underwater installations inside suitable fittings.

POWER SUPPLY

Operating Voltage: 12V DC or 12V AC 50/60Hz (electromagnetic transformer).

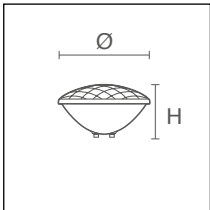
M4 screw terminal.

NOTES






Do not use with dimmer.



ONLY UNDERWATER 






PLUS	12 Vac/dc		25000 h L70B50	IP68	-25°C +35°C	 120°	
-------------	-----------	---	-------------------	------	----------------	--	---

W		lm	K			H			ART.
18	Screw	1500	6000	120°	177	93	F	1 / 20	12PAR56CW18

O-RING FOR PAR56



		H		ART.	
Silicone O-RING for PAR56	109.5	91.5	9	1 / 10	KT56OR

Silicone o-ring gasket for PAR56.
To be applied between lamp and luminaire in case of lamp replacement in existing installation.

TRADITIONAL SOURCES

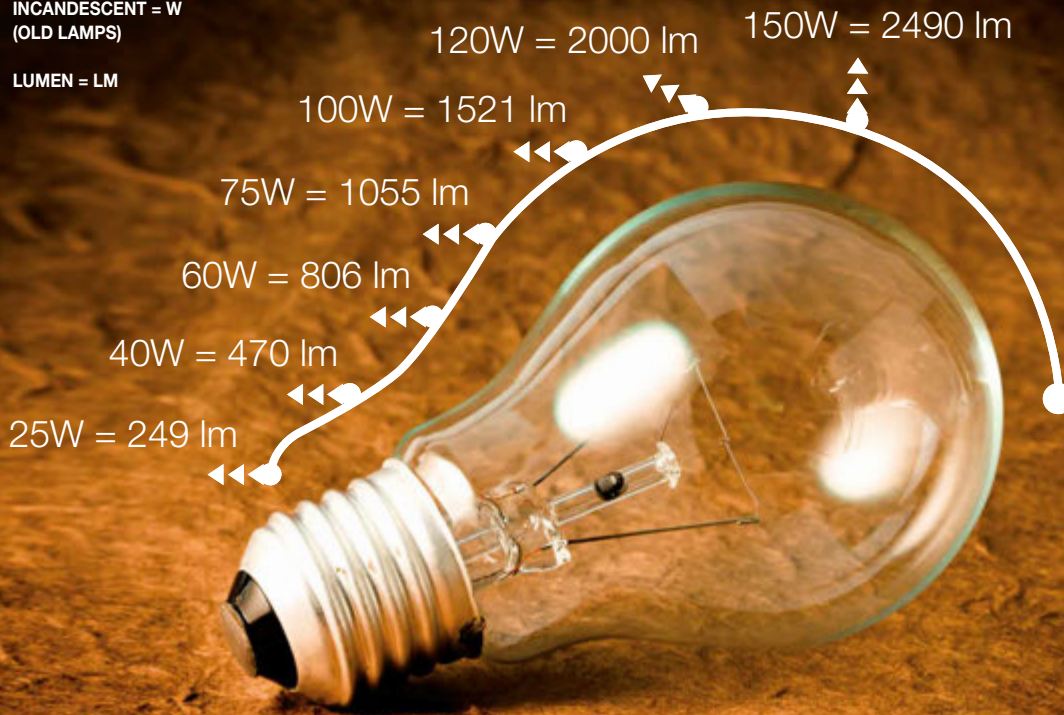
From the 1st of september 2021, as a result of the european union's efforts to promote energy efficiency, many traditional lamp types were taken off the market because they could not achieve the minimum Efficiencies required by the directives.

Currently, lamps with r7s up to 1700 lumens and fluorescent circulators, which will be marketable until 2026, remain 'in service'.

VALUES COMPARISON

INCANDESCENT = W
(OLD LAMPS)

LUMEN = LM



These values are the standard Lumens that help To identify the Wattages of old Incandescent lamps. The european community has for years indicated the lumen as the unit of measurement and comparison between lamps. However, most people still find it difficult to assess the lumen value, for this reason we continue to Indicate Equivalence With incandescent lamps.

All traditional source types have now been replaced by the LED ranges: modern products that allow very high energy savings!








Traditional sources

HALOGEN LAMPS



230 Vac	Ra 100			2000 h L80	IP20	-15°C +35°C
---------	--------	---	---	---------------	------	----------------

LINEAR J - MULTISPIRE WELDED

W		lm	K			H			ART.
80	R7s-15	1380	3000	360°	10	78	G	25 / 25	01974-ES
80	R7s-15	1380	3000	320°	10	118	G	25 / 25	01982-ES
120	R7s-15	2220	3000	320°	10	78	G	25 / 25	01975-ES
120	R7s-15	2220	3000	360°	10	118	G	25 / 25	01983-ES

Traditional sources

SPECIAL INCANDESCENT LAMPS


TYOLOGY

Incandescent lamps.



FEATURES


The majority of incandescent lamps have been banned by European directives. Only a few remain such as special purpose lamps - for use under water, in refrigerators and ovens.






230 Vac	Ra 100		1000 h	IP20	300°C
---------	--------	---	--------	------	-------

PYGMY

W		lm	K		H		ART.
15	E14	60	2700	25	57	25 / 25	00120

230 Vac	Ra 100		1000 h	IP20	-15°C +35°C
---------	--------	---	--------	------	----------------

TUBULAR - SEWING MACHINE

W		lm	K		H		ART.
11	E14	58	2700	17	55	25 / 25	00108

Traditional sources

COMPACT FLUORESCENT CIRCULAR LAMPS

TPOLOGY

Circular fluorescent lamps in a set of two pieces of different 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.






Ra >80		10000 h	IP20	-15°C +35°C
--------	---	---------	------	----------------

TRIPHOSPHOR CIRCULAR T9

W		lm	K		H			ART.
22	G10q	1435	4100	208	29	12 / 12	1	2284T ▼
22	G10q	1360	6500	208	29	12 / 12	1	2286T ▼
32	G10q	2415	4100	300	29	12 / 12	2	3284T ▼
32	G10q	2245	6500	300	29	12 / 12	2	3286T ▼
40	G10q	3160	4100	400	29	12 / 12	3	4084T ▼
40	G10q	2950	6500	400	29	12 / 12	3	4086T ▼




▼ To be discontinued.

TRIPHOSPHOR CIRCULAR DOUBLE PACK 32W/22W

W		lm	K			ART.
32-22	G10q	2415-1435	4100	12 / 12	4	3222/84 SET ▼
32-22	G10q	2245-1360	6500	12 / 12	4	3222/86 SET ▼

▼ To be discontinued.

TRIPHOSPHOR CIRCULAR DOUBLE PACK 32W/40W

W		lm	K			ART.
32-40	G10q	2415-3160	4100	12 / 12	4	3240/84 SET ▼
32-40	G10q	2245-2950	6500	12 / 12	4	3240/86 SET ▼

▼ To be discontinued.

Accessories

COMPACT FLUORESCENT CIRCULAR LAMPS

STARTER



Starter

Starter with capacitor.
Single connection.

▼ To be discontinued.



250 / 250



AST-480 ▼



Starter

Starter with capacitor.

▼ To be discontinued.



250 / 250



AST-480S ▼





Traditional sources

DISCHARGE LAMPS



95±15 Vac	Ra >65		9000 h	IP20	-15°C +35°C
-----------	--------	---	--------	------	----------------

HDITS - METAL HALIDE

W		lm	K		H			ART.
70	RX7s	5500	3000	23	121	G	10 / 10	1D001100
70	RX7s	5500	4200	23	121	G	10 / 10	1D001110
150	RX7s	12700	4200	26	138	G	10 / 10	1D001101
150	RX7s	12700	3000	26	138	G	10 / 10	1D001111





Traditional sources

DISCHARGE LAMPS



Ra >65		10000 h	IP20	-15°C +35°C
--------	---	---------	------	----------------


HDH-E/C - METAL HALIDE

W		lm	K		H			ART.
100	E27	11450	4200	58	145	F	12 / 12	1D134NDL
150	E27	13350	4200	58	145	G	12 / 12	1D135NDL





Traditional sources

DISCHARGE LAMPS



Ra >20		24000 h ¹	16000 h ²	IP20	-15°C +35°C
--------	---	----------------------	----------------------	------	----------------

HDS - HIGH PRESSURE SODIUM - TUBULAR

W		lm	K		H			ART.
70	E27	6500	2000	39	155	F	12 / 12	1DSD070T¹
100	E27	10000	2000	39	160	F	12 / 12	1DSD100T¹
100	E40	10000	2000	47	211	F	20 / 20	1DSD100TT²
150	E40	16500	2000	47	211	F	12 / 12	1DSD150T¹
250	E40	31250	2000	47	255	E	12 / 12	1DSD250T¹
400	E40	54000	2000	47	285	E	10 / 10	1DSD400T¹





Traditional sources

DISCHARGE LAMPS



Ra >20		24000 h	IP20	-15°C +35°C
--------	---	---------	------	----------------

HDS - HIGH PRESSURE SODIUM - ELLIPTICAL

W		lm	K		H			ART.
70	E27	6400	2000	55	148	F	12 / 12	1DSD070E
100	E27	9500	2000	62	155	F	12 / 12	1DSD100E
150	E40	16300	2000	90	211	F	12 / 12	1DSD150E
400	E40	52000	2000	122	275	E	12 / 12	1DSD400E



DISCHARGE LAMPS

They are mainly used for applications that require extremely high-intensity lighting, such as interiors with very high ceilings, outdoor lighting, or even stadiums, industrial areas, roads, and public lighting projects.

[See more projects](#)





DRIVERS/
CONTROLLERS



Constant current drivers

CONSTANT CURRENT DRIVERS



A01484

A01485



MULTICURRENT DRIVER

W max Tot	Volt IN	I OUT	PF	L	L1	H		ART.
38	220-240 Vac	900 mA max	0.95	142	50	30	1 / 1	A01485
40	220-240 Vac	1000 mA max	0.95	142	50	30	1 / 1	A01484 ▼

Can be used with fittings with replaceable remote driver.
Suitable for use in a centralised power supply for emergency lighting.

▼ To be discontinued.



CONSTANT CURRENT DRIVER

W max Tot	Volt IN	I OUT	PF	L	L1	H		ART.
39.9	220-240 Vac	600 mA	0,95	119	43	28	1 / 1	ZKLP600EL
31.5	220-240 Vac	750 mA	0,95	119	43	28	1 / 1	ZKLP700EL
60	220-240 Vac	1400 mA	0,95	156	50	38	1 / 1	ZKLP1400-EL

Suitable for use in a centralised power supply for emergency lighting.

Dimmable constant current power supplies

DIMMABLE CONSTANT CURRENT POWER SUPPLIES



DELTA40D-M



DELTA65D-M




DELTA60D-D



DELTA40D-D

220-240
Vac

DALI MULTICURRENT DIMMABLE DRIVERS


W max Tot	Volt IN	I OUT	PF	L	L1	H		ART.
38	220-240 Vac	1050 mA	0,95	147	44	30	1 / 1	DELTA40D-M
42	220-240 Vac	1050 mA	0,97	123	82	23	1 / 1	DELTA40D-D2 ●
60	220-240 Vac	2000 mA	0,95	129	76	30	1 / 1	DELTA65D-M
60	220-240 Vac	1400 mA	0,95	124	82	25	1 / 1	DELTA60D-D

DELTA40D-M code, DALI 2 - DALI Push, suitable for use in a centralised power supply for emergency lighting.
DELTA65D-M code, DALI 2 - 1-10V - DALI Push.

● On request.



MULTICURRENT 1-10V DIMMABLE DRIVER

W max Tot	Volt IN	I OUT	PF	L	L1	H		ART.
40	220-240 Vac	1050 mA	0,95	141	46	28	1 / 1	DELTA40D-10V

Can be used with fittings with replaceable remote driver.

Dimmable constant current power supplies

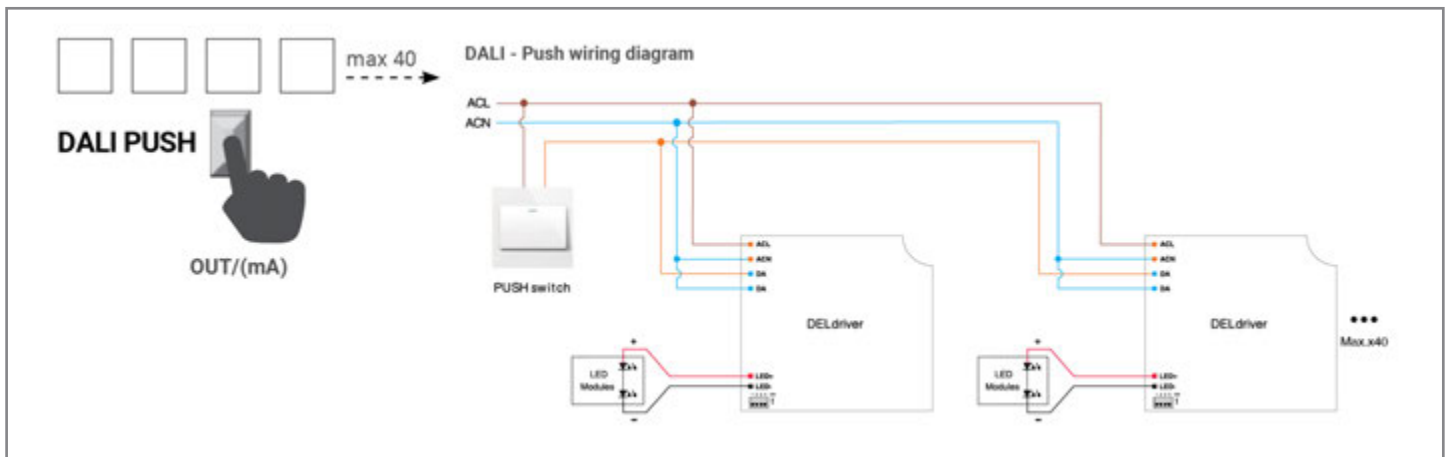
DIMMABLE CONSTANT CURRENT POWER SUPPLIES



MULTICURRENT DIMMABLE DRIVER 42W

W max Tot	Voit IN	I OUT	PF	L	L1	H		ART.
42	220-240 Vac	1100 mA	0.95	103	68.5	30.5	1 / 1	A01486
New 41	220-240 Vac	800 mA max	0.95	103	68.5	30.5	1 / 1	ZKRTFL2_DALI

DALI 2 - DALI Push.
Suitable for use in a centralised power supply for emergency lighting.




Constant voltage drivers

DURASTRIP DRIVERS IP20



DRIVER FOR DURASTRIP 24V

W	Volt IN	Volt OUT	PF	L	L1	H		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

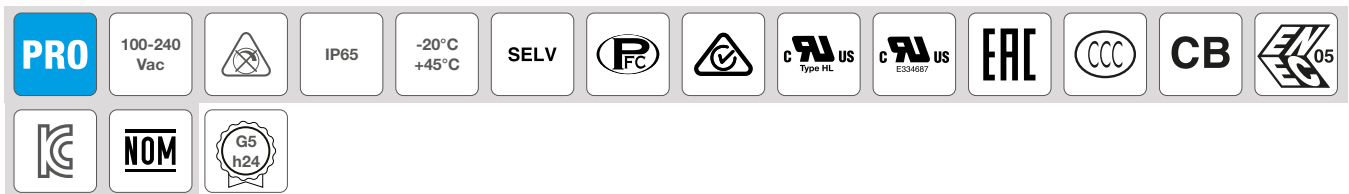
Constant voltage drivers

DURASTRIP DRIVERS IP65 / IP67



DRIVER FOR DURASTRIP 24V

W	Volt IN	Volt OUT	PF	L	L1	H		ART.
100	100-240 Vac	24 Vdc	0,9	140	63	32	1 / 1	XLG-100-24-A
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



DRIVER FOR DURASTRIP 48V

W	Volt IN	Volt OUT	PF	L	L1	H		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		
------------	----------------	---------	------	----------------	---	---

DURASTRIP DRIVERS IP67

W	Volt IN	Volt OUT	PF	L	L1	H		ART.
200	200-240 Vac	24 Vdc	0,9	238	43	63	1 / 1	ZK73200 ▼

▼ To be discontinued.

Dimmable constant voltage drivers DURASTRIP DRIVERS DALI



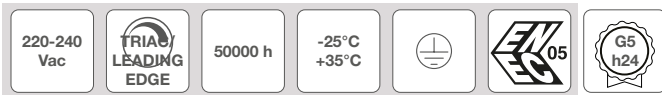
DURASTRIP DRIVERS DALI

W	Volt IN	V 100-120	Volt OUT	PF	L	L1	H		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.

Dimmable constant voltage drivers

DURASTRIP DRIVERS TRIAC/LEADING EDGE



DURASTRIP DRIVERS TRIAC/LEADING EDGE

W	Volt IN	Volt OUT	PF	L	L1	H		ART.
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 ●

● On request.

Control interfaces

CONTROL INTERFACE



PRO	12-24 Vdc	IP20	-25°C +35°C	III	G5 h24
------------	-----------	------	----------------	-----	-----------

DALI CONTROLLER

Voit IN	Voit OUT	L	L1	H		ART.
12-24 Vdc	12-24 Vdc	167	51	23	1 / 1	ZKDAFF

2-channel controller.
It can be used with all white light DURASTRIP.



PRO	12-24 Vdc	IP20	-25°C +35°C	III	G5 h24
------------	-----------	------	----------------	-----	-----------

1-10V CONTROLLER

Voit IN	Voit OUT	L	L1	H		ART.
12-24 Vdc	12-24 Vdc	168	51	23	1 / 1	ZKC1-10
12-24 Vdc	12-24 Vdc	168	51	23	1 / 1	ZKC1-10FF


1-channel controller.
It can be used with all white light DURASTRIP.
Max current 8A.

Control interfaces
CONTROL INTERFACE



PRO	12-24 Vdc	IP20	-25°C +35°C	III	G5 h24
------------	-----------	------	----------------	-----	-----------

DMX CONTROLLER 3 CHANNELS

Volt IN	Volt OUT	L	L1	H		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



ZKC1-10FF

PRO	12-24 Vdc	IP20	-25°C +35°C	III	G5 h24
------------	-----------	------	----------------	-----	-----------

DMX CONTROLLER 4 CHANNELS

Volt IN	Volt OUT	L	L1	H		ART.
12-24 Vdc	12-24 Vdc	168	51	22	1 / 1	ZKCDMXWFF
12-24 Vdc	12-24 Vdc	168	51	22	1 / 1	ZKCDMXW

Can be used with DURASTRIP RGB + white (or 4 channels).
Connection diagrams are available at site (in the product datasheet).
Max current 5A / channel.

Control interfaces

CONTROL INTERFACE



ZKREP-4CH



ZKREP-4CH-IP

PRO
12-36 Vdc
-25°C
+35°C
III
G5
h24

PWM SIGNAL REPEATER FOR 4 CHANNELS

Volt IN	Volt OUT	L	L1	H		ART.
12-36 Vdc	24 Vdc	178	46	22	1 / 1	ZKREP-4CH
12-36 Vdc	24 Vdc	181	74	38	1 / 1	ZKREP-4CH-IP


It can be used with 4 channels white light DURASTRIP.
Improved technology 4 KHz.
Max current 5A / channel.

DIMMER TOUCH - DMX TOUCH DIMMERS - DMX



PRO	5 Vdc	-25°C +35°C	G4 h24
------------	-------	----------------	-----------

DMX WALL TOUCH DIMMER FOR WHITE LIGHT DURASTRIP


Voit IN	# DMX CH	# Zone	# Scene	L	L1	H		ART.
5 Vdc	4	4	4	86	86	10	1 / 1	ZKTPC-DIM

Each channel can have 256 levels of light variation and 4 favourite scenes can be saved.
 "Memory" function: the last colour temperature chosen is recalled when the light is switched back on again; 3 scenes can be saved.



PRO	5 Vdc	-25°C +35°C	G3
------------	-------	----------------	----

DMX WALL DIMMER FOR CTC EFFECT

Voit IN	# DMX CH	# Zone	# Scene	L	L1	H		ART.
5 Vdc	8	4	3	86	86	10	1 / 1	ZKTPC-CTC

Each channel can have 256 levels of light variation and 4 favourite scenes can be saved.
 "Memory" function: the last colour temperature chosen is recalled when the light is switched back on again; 3 scenes can be saved.

DIMMER TOUCH - DMX TOUCH DIMMERS - DMX



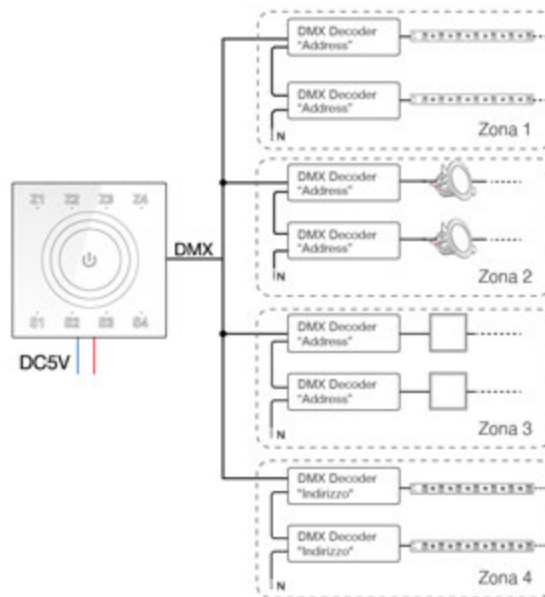
PRO	5 Vdc	-25°C +35°C	G5 h24
------------	-------	----------------	-----------

DMX WALL TOUCH DIMMER FOR RGB - RGBW DURASTRIP

Volt IN	# DMX CH	# Zone	# Scene	L	L1	H		ART.
5 Vdc	16	4	4	146	106	10	1 / 1	ZKTPC-RGBW

“Memory” function: the last colour level chosen is recalled when the light is switched back on; 4 favourite scenes can be saved. Simultaneous or synchronous control of the RGB colours and white, 36 setting modes.

DMX DIAGRAMM



Emergency kit EMERGENCY KIT



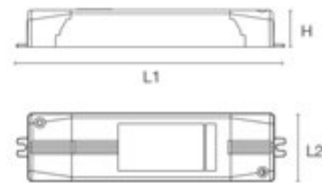
220-240 Vac	25000 h L70B50	-25°C +35°C
----------------	-------------------	----------------

STANDBY EMERGENCY KIT

	Volt IN	L	L1	H		ART.
Emergency electronic unit for standby lighting	220-240 Vac				1 / 10	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 inserted in a protective case in accordance with regulations.
 Residual flux in emergency 7%.

Reserve lighting means lighting that allows you to continue normal activity without substantial change.
 Fixtures indicated as compatible with the kit have passed the required tests for the reserve lighting category in compliance with EN 60598-2-22.



Emergency working voltage (VL)	Emergency output current (I)
6-70V	10-62mA

Constant voltage drivers 12V

CONSTANT VOLTAGE LED DRIVER



CONSTANT VOLTAGE LED DRIVER

W	Volt IN	Volt OUT	L	L1	H		ART.
20	200-240 Vac	12 Vdc	154	50	22	1 / 1	DELT20A-12 ▼

Transformers constant voltage output electronic LED power supply.

▼ To be discontinued.



ELECTRONIC POWER SUPPLY


W	Volt IN	Volt OUT	PF	L	L1	H		ART.
50	110-260 Vac	12 Vdc	0,9	280	30	17	1 / 1	SLD-50-12
80	110-260 Vac	12 Vdc	0,9	320	30	17	1 / 1	SLD-80-12

Transformers constant voltage output electronic LED power supply.


Electronic transformers for halogen lamps

ELECTRONIC TRANSFORMERS FOR HALOGEN LAMPS



220-240 Vac	IP20	-25°C +35°C		SELV
----------------	------	----------------	---	------

ELECTRONIC TRANSFORMERS FOR HALOGEN LAMPS

W	Volt IN	Volt OUT	L	L1	H		ART.
150	220-240 Vac	11,5 Vdc	180	46	36	1 / 1	DELT12150P ▼

▼ To be discontinued.

Casambi accessories

CASAMBI ACCESSORIES



A WIRELESS CONTROL MODULE WITH A DALI INTERFACE

	L	L1	H		ART.
Wireless unit with DALI interface	41	37	14	1 / 1	1T5349 ●

It generates a local DALI bus which makes it possible to connect a LED driver directly to a DALI interface. The module can only be used in a closed system and cannot be connected to an existing DALI network. The module is wireless controlled using a CASAMBI app for smartphones and tablets using Bluetooth 4.0 technology. The devices create an adaptive, secure and reliable wireless mesh network that can control a large number of fixtures in a simple and efficient way. One device can be used to control one appliance/strip only.

● On request.



CASAMBI WALL SWITCH XPRESS

		ART.
CASAMBI WALL SWITCH XPRESS	1 / 1	1T5350 ●

Xpress is a wall mounted wireless user interface; it can be installed wherever the user chooses thanks to battery power with autonomy of 2-3 years providing direct access to all the most important CASAMBI system control functions. As well as switching the fixtures on and off, Xpress controls dimming, colour temperature change in fixtures equipped with this technology, and control of individual fixtures and lighting scene or sequence management.






● On request.

Casambi accessories

CASAMBI ACCESSORIES



EXTENDER IP20

					
CASAMBI EXTENDER IP20 V.2	130	22	30	1 / 1	2T0131 ●

Wireless control unit for LED driver with dimming DALI (or 1-10V) interface based on Casambi technology.

It has a DALI2 output with the capacity to control up to 40 lighting fixtures.

With the addition of a further external BUS DALI power supply it is possible to control up to 64 fixtures.

IP20 Extender is preset to the DALI broadcast profile, meaning all the luminaires connected to it are dimmable at the same level.

In addition to the DALI broadcast other operating modes are available, such as:

- EXTENDER DALI 8CH
- EXTENDER DALI Tunable White
- EXTENDER 0/1-10V
- EXTENDER DALI 4CH
- EXTENDER DALI DT8 Tunable White

● On request.



CONTROL MODULE IP67

					
CONTROL MODULE IP67		22.3		1 / 1	1E3048 ●

A IP67 Module for individual control of external devices equipped with DALI drivers.

The module needs to be positioned in order to receive radio signals.

The distance to the lighting fixtures can reach up to 50 m.

● On request.

Casambi accessories

CASAMBI ACCESSORIES



EXTENDER IP67

	L	L1	H		ART.
CASAMBI EXTENDER IP67 V.2				1 / 1	1E4369 ●

Wireless control unit for LED driver with dimming DALI (or 1-10V) interface based on Casambi technology.

It has a DALI2 output with the capacity to control up to 40 lighting fixtures.

With the addition of a further external BUS DALI power supply it is possible to control up to 64 fixtures.

IP67 Extender is preset to the DALI broadcast profile, meaning all the luminaires connected to it are dimmable at the same level.

In addition to the DALI broadcast other operating modes are available, such as:

- EXTENDER DALI 8CH
- EXTENDER DALI Tunable White
- EXTENDER 0/1-10V
- EXTENDER DALI 4CH
- EXTENDER DALI DT8 Tunable White

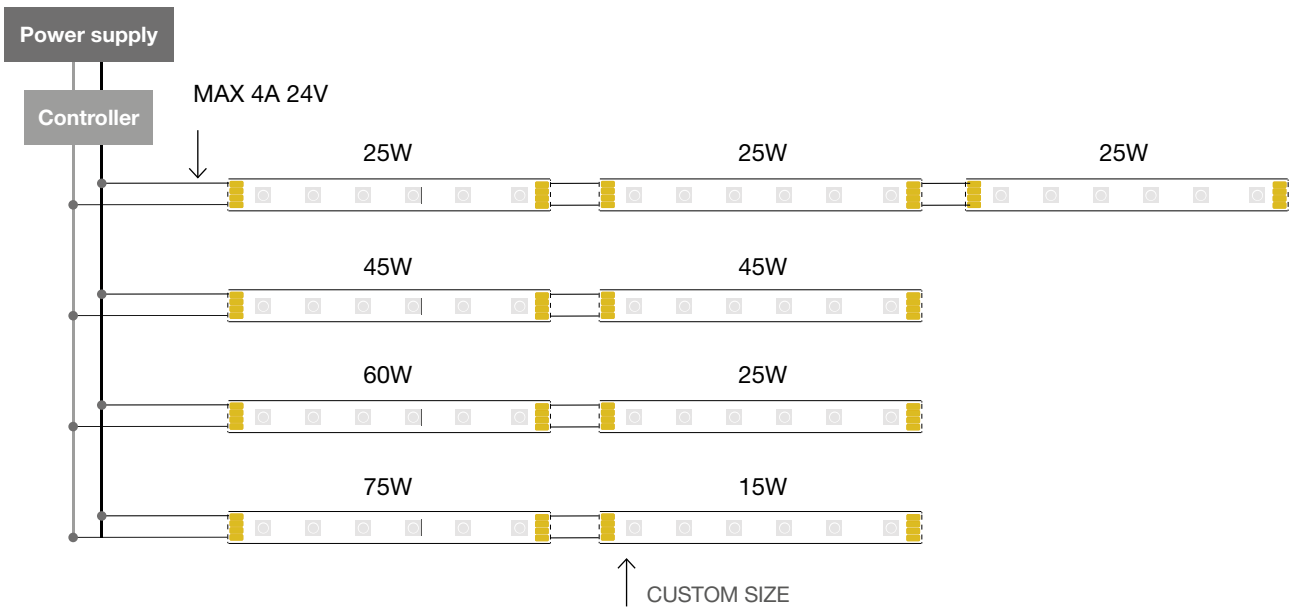
● On request.

DURASTRIP

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.



We recommend to use the power supplies for led sources indicated in the catalogue.

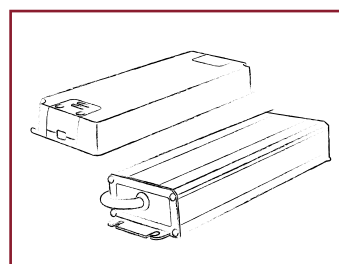
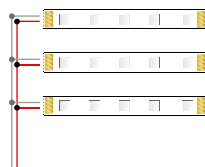
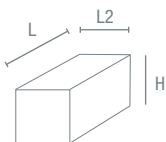
CONNECTION DIAGRAM



ELECTRICAL CONNECTION: connections in series or parallel

single reel power (W)	L (m)	connection	driver @24Vdc	note
280	50m		320W [48Vdc]	
220	20m		320W	
220	40m		600W	
210	5m		320W	
150	5m		200W	
120	5m		150W	
120	10m	Parallel	300 ÷ 320W	
120	15m	Parallel	>400W	
110	5m	-	120 ÷ 150W	
110	10m	Parallel	240W	
110	15m	Parallel	>400W	
100	5m	Parallel	120W	
100	10m	Parallel	240W	
100	15m	Parallel	320W	
75W	5m	-	100W	
75W	10m	Parallel	200W	Each 5m must be installed in parallel
75W	20m	Parallel	320W	
60W	5m	-	100W	
60W	10m	Parallel	200W	Each 5m must be installed in parallel
60W	20m	Parallel	320W	
40W/45W	10m	Series	100W	
40W/45W	15m	Parallel	200W	Each 10m must be installed in parallel
40W/45W	35m	Series and Parallel	320W	
25W	15m	Series	100W	
25W	20m	Parallel	120 ÷ 150W	Each 15m must be installed in parallel
25W	60m	Series and Parallel	320W	

For further details on other connection configurations see the connection diagrams on the following pages.

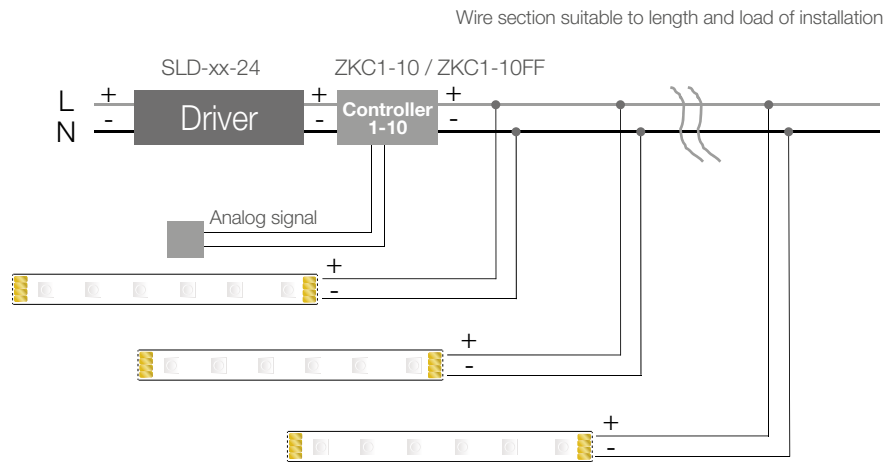


We recommend to use the power supplies for led sources indicated in the catalogue.

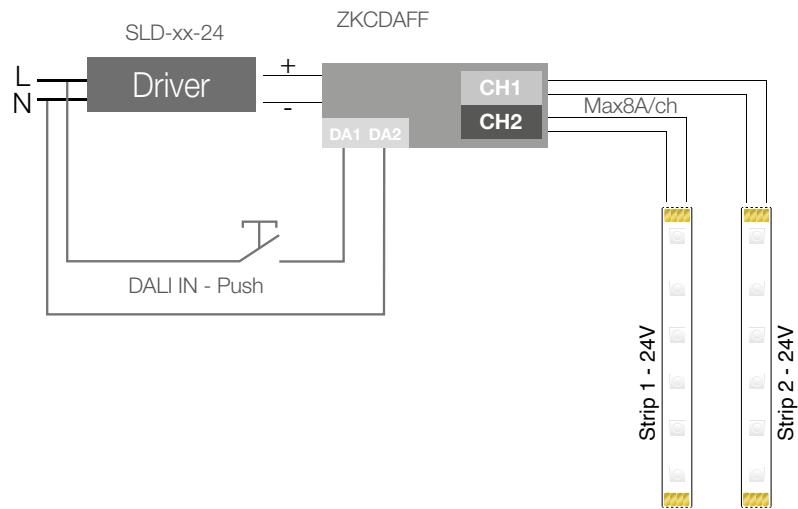
DURASTRIP

Durastrip wiring diagrams

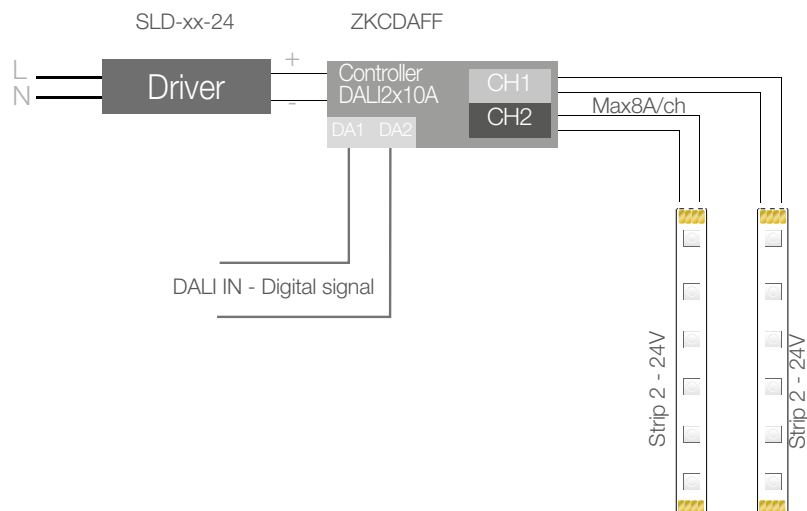
DURASTRIP
CONTROLLERS:
1-10V scheme



DURASTRIP
CONTROLLERS:
DALI scheme (Push)



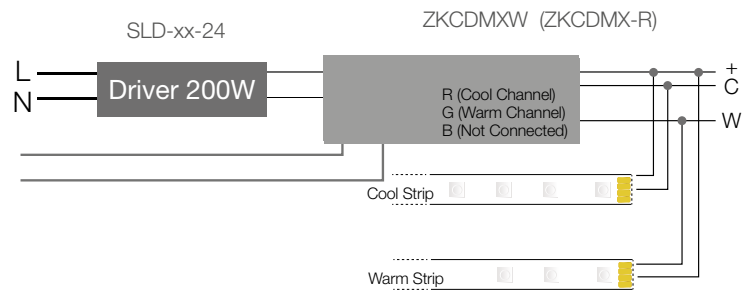
DURASTRIP
CONTROLLERS:
DALI Scheme



DURASTRIP

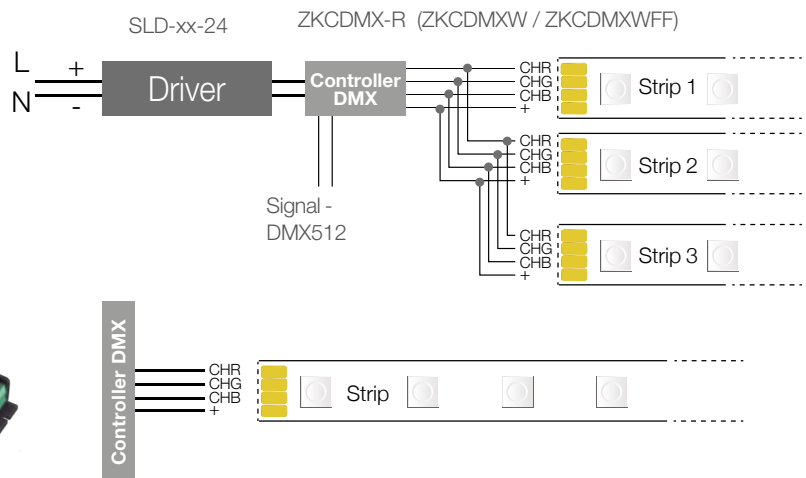
Durastrip wiring diagrams

DURASTRIP
CONTROLLERS:
DMX scheme
linear system

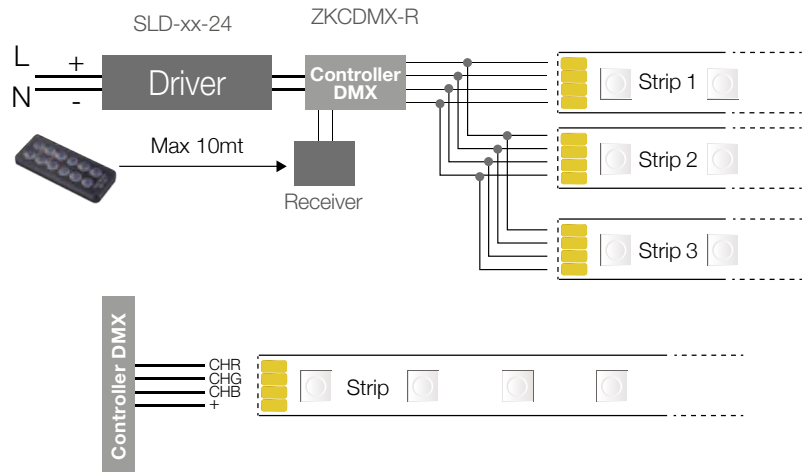


Example of of strip secondary unit

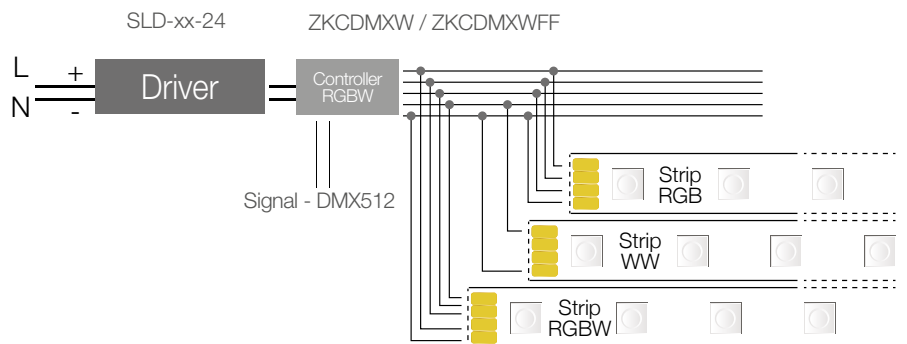
DURASTRIP
CONTROLLERS:
DMX Scheme



DURASTRIP
CONTROLLERS:
DMX IR Scheme



DURASTRIP RGBW
CONTROLLER RGB+W
(Cod. ZKCDMXW)



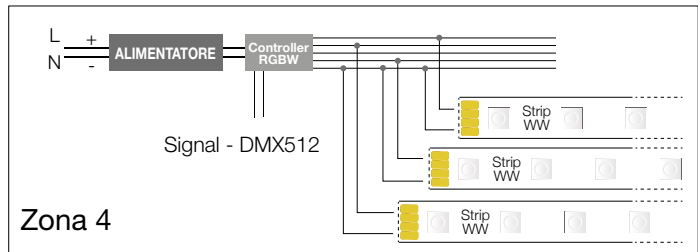
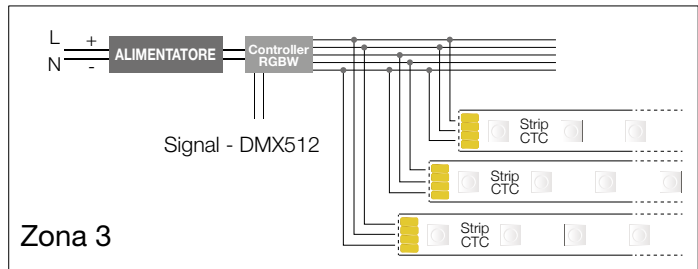
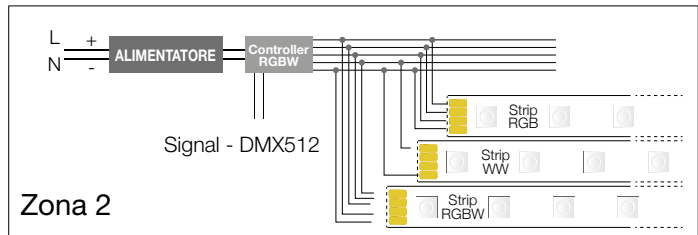
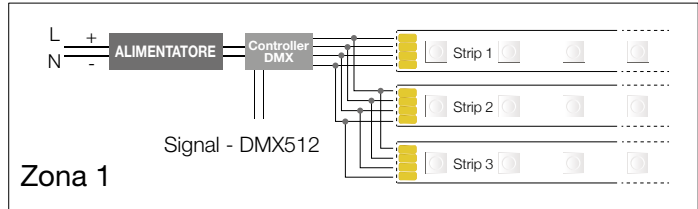
DURASTRIP

Durastrip wiring diagrams

DURASTRIP
DIMMER TOUCH



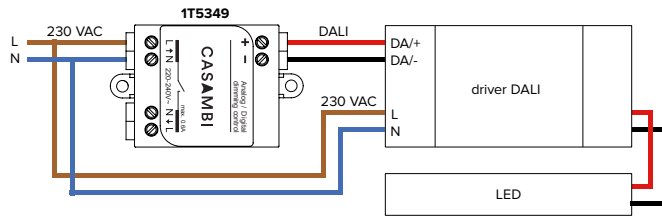
Max power indications for the use of **DURASTRIP** with the controllers.



CASAMBI wiring diagrams

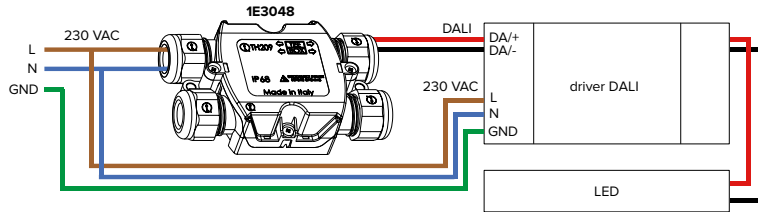


Single DALI control IP20



1T5349

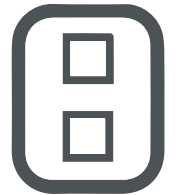
DALI single control IP67



1E3048



INFO TECH



KEY

■ Led warranty specifications key - warranties on all led fixtures and led lamps:

	Up to 2 years (4000h/year)*	*4000h = 11h a day x 365 days. Without limitations on the duration of use for the first year, provided the observance of the installation conditions.
	Up to 3 years (4000h/year)*	*4000h = 11h a day x 365 days. Without limitations on the duration of use for the first year, provided the observance of the installation conditions.
	Up to 4 years (4000h/year)*	*4000h = 11h a day x 365 days. Without limitations on the duration of use for the first year, provided the observance of the installation conditions.
	Total Warranty 4 years (24h/24h)	h24, provides Total Warranty! The winning element for great projects.
	Total Warranty 5 years (24h/24h)	h24, Total Warranty up to 5 years use!

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

■ TABLE PAGES key

W	Rated watts for lamps or fixtures
W/m	Watts per metre
V	Lamp or fixture voltage
lm	Lumen: unit of measurement of the flux emitted by a lamp or fixture. In the case of DURALAMP'S fixtures it indicates the real emission of the fixture in stable conditions. This data is the same used in the photometrics for lighting calculations.
lm/m	Lumen per metre
K	K= Kelvin colour temperature indicated in Kelvin.
COLOUR NM	Colour in nanometres, unit of spatial measurement of wavelengths of visible/invisible radiation.
PF	Power Factor
	Beam opening
Ø/L1/L2/L3	Diameter and other dimensions expressed in mm except where otherwise indicated.
	Weight of single item article in grams (except where otherwise indicated)
	Packaging: the indication '10/10' means that the package consists of 10 pieces and the minimum order quantity is equal to the packaging. The indication '1/10' means that the purchase can also be a single unit, however, respecting the packaging quantity speeds up the processing of shipments and guarantees greater security of the goods. The list price always refers to the individual unit.

KEY

	'Scaled' energy class, i.e. calculated according to EU Delegated Reg. 2019/2015 on energy labeling and applied as of September 1, 2021. The energy class calculation is only applicable to certain types of sources. By way of example and not exhaustive, those with x and y chromaticity coordinates within the range of whites; with luminous flux between 60 and 82000 lumens, etc... However, it does not apply to sources outside these ranges.												
	Class I Fixture- Fixture with protective earthing												
	Class II Fixture – Fixture with double insulation, no earthing required												
	Class III Fixture – Low voltage fixture, no earthing required												
	Can be used with a dimmer. A list of compatible dimmers is found in individual product files on the web site.												
	Not to be used with a dimmer.												
Ra>XX	Colour Rendering Index												
XX000h	Operating life in hours indicated as L70 or L50, always measured at 25° room temperature AT. The lifespan is modified substantially with a rise in temperature.												
	Driveways												
	Walkable												
LX0	Operating life of a LED fixture or lamp maintaining the indicated flux: L70= 70% flux; L50= 50% flux.												
IKXX	IK Code, International Protection Marking, classifies and rates the degree of protection for light fixtures against external mechanical impact. <table border="0"> <tr> <td>K01 0,15 Joule</td> <td>IK05 0,7 Joule</td> <td>IK09 10,00 Joule</td> </tr> <tr> <td>IK02 0,20 Joule</td> <td>IK06 1,00 Joule</td> <td>IK10 20,00 Joule</td> </tr> <tr> <td>IK03 0,35 Joule</td> <td>IK07 2,00 Joule</td> <td></td> </tr> <tr> <td>IK04 0,5 Joule</td> <td>IK08 5,00 Joule</td> <td></td> </tr> </table>	K01 0,15 Joule	IK05 0,7 Joule	IK09 10,00 Joule	IK02 0,20 Joule	IK06 1,00 Joule	IK10 20,00 Joule	IK03 0,35 Joule	IK07 2,00 Joule		IK04 0,5 Joule	IK08 5,00 Joule	
K01 0,15 Joule	IK05 0,7 Joule	IK09 10,00 Joule											
IK02 0,20 Joule	IK06 1,00 Joule	IK10 20,00 Joule											
IK03 0,35 Joule	IK07 2,00 Joule												
IK04 0,5 Joule	IK08 5,00 Joule												
IPXX	IP Code, International Protection Marking, classifies and rates the degree of protection for light fixtures against the intrusion of solid particles (first number) and water (second number). IP20 protected against solid objects up to Ø 12 mm. IP23 protected against solid objects up to Ø 12 mm and sprays of water. IP40 protected against solid objects over Ø 1 mm. IP43 protected against solid objects over Ø 1 mm and sprays of water. IP44 protected against solid objects over Ø 1 mm and splashed water. IP54 protected against dust and splashed water. IP55 protected against dust and low pressure jets of water. IP65 Totally protected against dust and low pressure jets of water. IP66 Totally protected against dust and strong jets of water. IP67 Totally protected against dust and temporary immersion. IP68 Totally protected against dust and immersion in water (with an indication of the permitted depth in metres).												
IP VI IP VO	IP rating of the internal housing side (VI) and Optic side IP rating (VO)												

All measurements are expressed in mm except where expressly indicated.

NB Available on order: the message “Available on order” often appears in the catalogue. We’ve added it to offer our customers the broadest choice option. Careful though: if an article is available “on order”, it means that it is not readily available in stock and only minimum quantities are available for purchase. We therefore recommend that you contact sales for further details.

KEY



CERTIFIED QUALITY

All Duralamp products are CE marked, ie they comply with all applicable European Directives. The UL mark is issued after certification of the product by third parties such as UL, an independent, non-governmental and non-profit organisation whose mission is to ensure that products conform to standards set by ANSI, the American National Standards Institute. UL certification is therefore a Quality and Safety mark and is required for products to be used in the United States and countries that make reference to the same standards.



The EAC mark is the Euroasian Conformity mark required for exporting products to the Customs Union of Russia, Belarus, Armenia, Kazakhstan, Kyrgyzstan. It is comparable to the CE mark and refers to the declaration of compliancy to the technical standards required by the Eurasian Customs Union.



Duralamp operates under ISO 9001, an international reference standard for quality management of all company processes.

TECHNICAL ANALYSIS

Im

FLUX AND EFFICIENCY

Luminous Flux and Efficiency represent the key information for the evaluation of the performance of a product. What do they represent exactly? Luminous flux represents the emission of the LED source, that is the total amount of light produced by the light source. Efficiency represents the ration between the emission and the power absorbed by the source, that is the total amount of emitted light divided per the energy consumed by the LED source. Nowadays there is not a sole way of publishing these data, each company on the market makes its own choice. This means that catalogues of different companies publish different kinds of information, ranging from the data declared by LED producers to values referable to the LED source in peculiar conditions, but also to values that take into account the "loss" due to reflectors, lenses, drivers and so onIn general, the most reliable data is the value measured on the fixture in its effective usage conditions. In order to let our customers have a clearer idea of the declared data, Duralamp specifies for each LED fixture both its effective flux/efficiencyvalues 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 fixtures 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

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.

L80 B10

According to the IEC / PAS 62717 standard, the useful life of a LED can be defined with an additional parameter, for example 50'000h L80B10, meaning the period of time (50'000h) in which 10% (B10) of the LED products of the same type has gradually fallen below 80% of the initial nominal flux.

Tc

TEMPERATURE AND PERFORMANCE

The working temperature of a LED source has a significant effect on its useful life, maintenance of luminous flux and efficiency. Correct temperature management, i.e. thermal management of the power in use is a crucial factor in ensuring the performance and reliability of products.

The main characteristic to determine reliability of a product and consistency of performance is measuring the junction temperature (Tj), that can be measured indirectly as luminous flux and the useful life are linked to this parameter. Tj values between 60°C and 90°C allow you to have products with high reliability, performance and estimated lifespans that adhere to market demands.

Careful attention must be paid when reading the declared data given that LED manufacturers provide data on the flux at a temperature of Tj 25°C, a condition that is not physically possible for normal use where the LED source is turned on and tested in a fraction of a second and does not produce any heat. Duralamp products are measured and characterised for thermal stability to provide real data on everyday use for the catalogue and users. Well-designed fixtures that ensure proper dissipation also ensure constant flow, colour and spectrum parameters as well as reliability and durability in the declared lifespan.

TECHNICAL ANALYSIS



COLOUR CONSISTENCY

LED lamps have extensive production tolerances in relation to chromaticity. For years Duralamp has only used lamps with colour consistency that is measured using the MacAdam Ellipse system. This allows for absolute repeatability of the colour characteristics compared to the binning based system. LED lamps used by Duralamp are at least 3-steps of MacAdam (3SDCM).

Ra

COLOUR RENDERING INDEX CRI OR RA

The colour rendering index CRI indicates the ability of a light source to reveal colours faithfully. Lighting a coloured object with two sources with different CRI will reveal different colours depending on the source used. It is important not to confuse the CRI with data relating to the colour temperature of a source (expressed in K); two sources with the same colour temperature can have different colour rendering indexes. The CRI strongly influences the efficiency of a LED source and many times lighting designers have to choose between the quality and quantity of light.

The LED sources that are fitted in products in the Duralamp collection normally have a colour rendering index that reaches CRI 85.

In some case there are also sources with a high colour rendering index (CRI>95).

TM30

New TM30 Standard - a more precise colour definition

It is evident that a single index is not sufficient to completely characterize the colour rendering of a source.

The TM-30 is the method by which we group together well-known evaluation systems, organized in a systematic way, with the introduction of two other different indexes, the Fidelity Index Rf (which indicates the fidelity of colour rendering) and the Gamut Index Rg (used to evaluate the increase or decrease in saturation), in turn accompanied by a form of graphic representation.

Furthermore the method evaluates the illuminant on 99 samples (CES) that reflect the colours of the leaves, flowers, skin tones, paintings, etc. so as to extend our ability to establish its specific rendering.

UGR

UGR

UGR (Unified Glare Rating) is a unified factor in the international field developed by the CIE (International Commission on Illumination) to evaluate direct discomfort glare due to the use of lighting products. In the European Standard relating to indoor workplaces UNI EN 12464-1, the UGR varies from a minimum value of 10 (no glare) to a maximum value of 30 (considerable glare). The lower the value the lower the glare. The UGR value needs to be calculated because it takes into account the size and characteristics of the environment, the background luminance (ceiling, wall, etc), the luminance of light fixtures and the position of the latter in relation to the observation point.

UGR classification applications

<13 imperceptible

≤16 perceptible technical drawings

≤19 perceptible reading, writing, schools, offices, working on a pc

≤22 perceptible industry and crafts

≤25 uncomfortable raw industrial jobs

≤28 uncomfortable railway tracks, warehouses

>28 intolerable



Fixtures with the "SAFE FLICKER" logo have parameters of PstLM=1 and SVM≤1, in compliance with regulations IEC TR 61547-1 and IEC TR 63158, to ensure a more comfortable and safe light.

PstLM (Short-Term flicker)

Quantifies visible Flicker that is harmful to human health caused by the modulation of light in the frequency range between 0.3Hz and 80Hz.

The recommended threshold is PstLM =1.

Note – This value was determined based on a representative test group of people and identifies the average perception threshold of visible flicker.

SVM (Stroboscopic Visibility Measure)

Quantifies stroboscopic effects that can occur in situations relating to objects in movement in the presence of modulation of light in the frequency range between 80Hz and 20KHz.

SVM=1 represents the visibility threshold in a test group of people that quantifies the stroboscopic effect in defined laboratory conditions.

Fixtures that do not bear the "SAFE FLICKER" logo on the other hand show the flicker value declared by the driver manufacturer which is not determined according to IEC criteria.

Constant renewal of drivers will bring about the introduction of new models in line with IEC requirements. For more details and/or specific needs please contact our technical department.

TECHNICAL ANALYSIS

Flicker is defined as “the rapid variation of the intensity of a light source over time”; in particular that relating to the frequency range between 0-80Hz.

When fluctuations on the other hand belong to the interval between 80Hz-2KHz this are called “Stroboscopic effects” in which light fluctuation produces an incorrect perception of the movement of objects lit by the same source by a static observer.

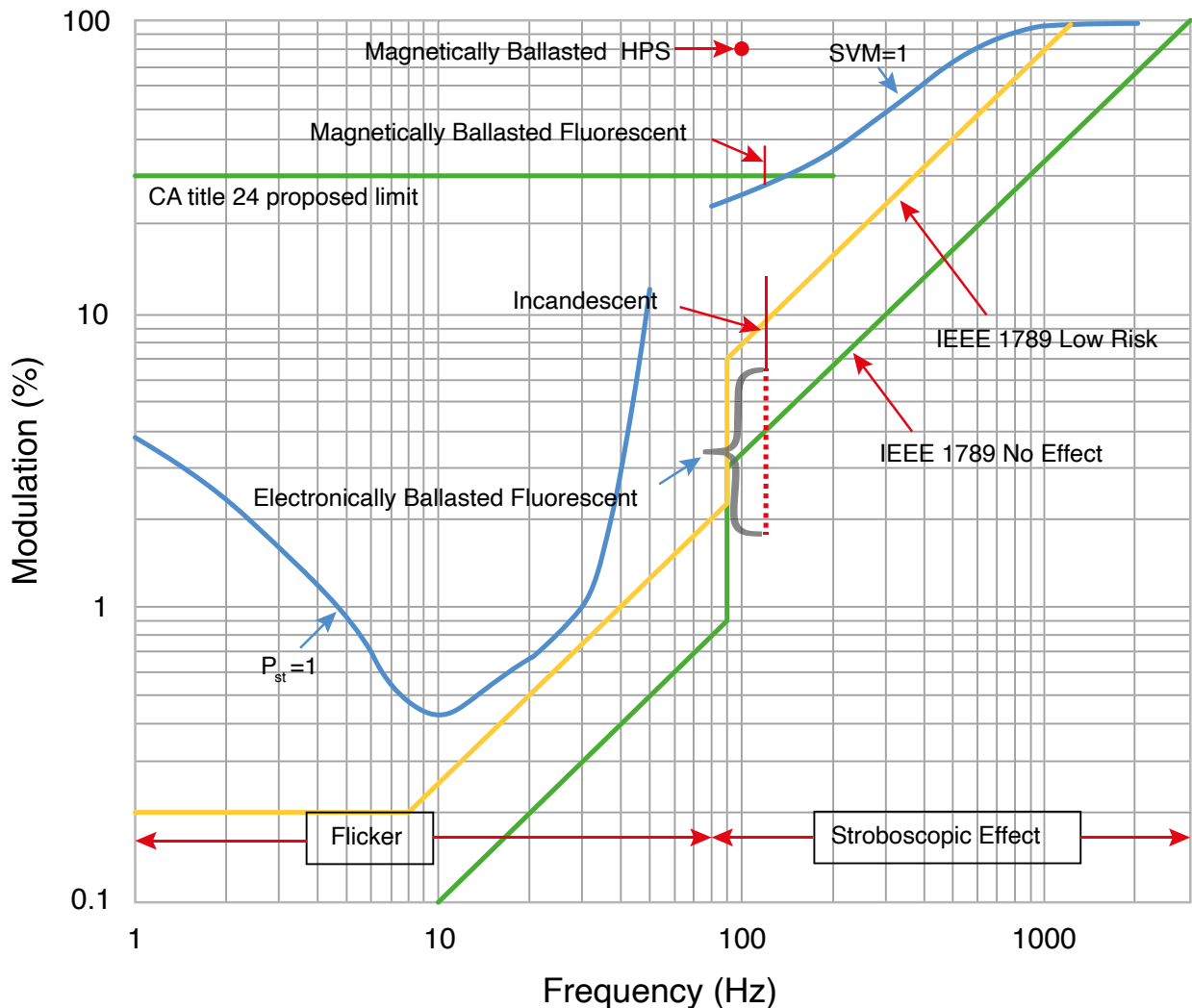
This phenomenon became increasingly important following the introduction of LED light sources for general lighting given the combination of the following aspects:

- LED sources are characterised by a high speed response to fluctuations in the power supply which translate into variations of the light emitted
- Unwanted residual fluctuations of the driving current of LED sources generated by the electronic power supplies used
- Modulation of the driving current of LED sources for example PWM (Pulse Width Modulation), necessary to adjust the emission level
- Any instability in the operation of dimmers connected externally to the LED source power supplies

This fluctuation in light intensity, according to the frequency, intensity, viewing angle, level of light in the environment, age of the observer and their sensitivity level, can be perceptible on a conscious and/or unconscious level and generate a series of side effects depending on the sensitivity level such as: headaches, visual fatigue, distraction etc.

In order to mitigate the risks on health in lighting contexts using LED sources, recommendations have been developed for the American market (see: IEEE Std 1789™-2015), and the European market with Technical Reports IEC TR 61547-1 and IEC TR 63158.

The graphic below summarises the limits provided for in the two different “regulations”, based on different evaluation mechanisms to establish when a fixture is “SAFE” for observers.



PHOTOMETRICS KEY

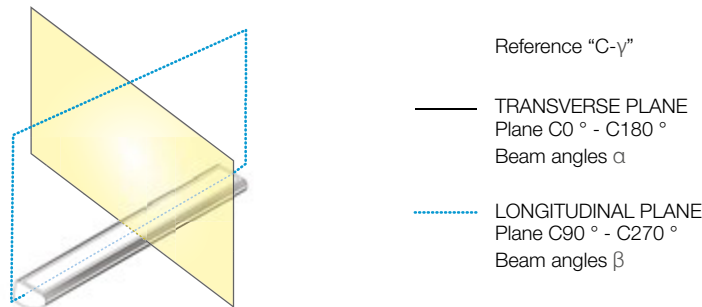
Photometric measurements were taken at the Duralamp Photometric Laboratory. These measurements are performed at a room temperature equal to 25 ± 1 °C as required by UNI EN 13032-1 - Light and lighting - Measurement and presentation of photometric data of lamps and luminaires - Part 1.

The photometric values quoted are dependent on the optical system to which they relate, and from the light source used. In order to improve its production, the Company reserves the right to change these optical systems and consequently relative photometric data without notice.

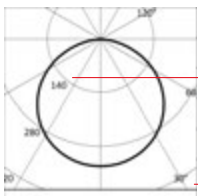
For ease of use, the photometric curve present within this catalogue is shown and explained below.

On the web site www.duralamp.com the special section "INFO TECH /Eulumdat" provides all the photometric data in ldt. format that is also given on every product datasheet.

The photometric curves shown in this catalogue are compiled according to the "C- γ " international reference system, where the C0-C180 plane is perpendicular to the fixtures and the C90-C270 plane is parallel to the fixtures, as depicted in the figure. For symmetrical and rotationally symmetric fixtures therefore, a single curve is used.



POLAR DYAGRAM



LUMINOUS INTENSITY
PHOTOMETRIC CURVE
IMAX

4000K	—	KELVIN	
Ra90	—	IRC/Ra	
Fixture Power	24W	—	FIXTURE POWER
Source Flux	2250lm	—	LED FLUX
Fixture Flux	2250lm	—	FIXTURE FLUX
Efficacy	94lm/W	—	EFFICACY
Imax	746cd	—	IMAX

H(m)	D(m)	E _{max} (lx)	
			118° — BEAM ANGLE
1	3.31	746	— DISTANCE FROM THE PLAN (m)
2	6.61	187	
3	9.92	83	— Ø LUMINOUS CONE (m)
4	13.23	47	
5	16.53	30	— MAX ILLUMINATION (lx)



00108	408	03U272410INCB	229	07URGB2410EX-SB	255	10UV240930	281
00120	408	03U302407INCB	229	07URGB2410IN-SB	253	10UV240935	281
01943SIL	367	03U302410INCB	229	09UT240927	267	10UV240940	281
01949PC	367	03U352407INCB	229	09UT240930	267	10UV240965	281
01974-ES	407	03U352410INCB	229	09UT240935	267	10UV2409GL	281
01975-ES	407	03U402407INCB	229	09UT240940	267	10UV2409OR	281
01982-ES	407	03U402410INCB	229	09UT240965	267	10UV2409VR	281
01983-ES	407	03U602407INCB	229	09UT2409AM	267	10UV241427	281
01U302411EX-MB	235	03U602410INCB	229	09UT2409BL	267	10UV241430	281
01U302411EX-TB	243	05U272405EX	247	09UT2409GL	267	10UV241435	281
01U302411IN-MB	231	05U272405IN	245	09UT2409OR	267	10UV241440	281
01U302411IN-TB	239	05U272412EX	247	09UT2409RD	267	10UV241465	281
01U302414EX-MB	235	05U272412IN	245	09UT2409VR	267	10UV24RGB	281
01U302414EX-TB	243	05U272424EX	247	09UT241427	267	11UV240927	287
01U302414IN-MB	231	05U272424IN	245	09UT241430	267	11UV240930	287
01U302414IN-TB	239	05U302405EX	247	09UT241435	267	11UV240935	287
01U302417IN-TB	239	05U302405IN	245	09UT241440	267	11UV240940	287
01U302419EX-MB	235	05U302412EX	247	09UT241465	267	11UV240965	287
01U302419IN-MB	231	05U302412IN	245	09UT24RGB	267	11UV2409BL	287
01U302419IN-TB	239	05U302424EX	247	09UV240927	271	11UV2409CY	287
01U302421IN-TB	239	05U302424IN	245	09UV240930	271	11UV2409GL	287
01U302424IN-MB	231	05U402405EX	247	09UV240935	271	11UV2409OR	287
01U302424IN-TB	239	05U402405IN	245	09UV240940	271	11UV2409PU	287
01U402411EX-MB	235	05U402412EX	247	09UV240965	271	11UV2409RD	287
01U402411EX-TB	243	05U402412IN	245	09UV2409AM	271	11UV2409VR	287
01U402411IN-MB	231	05U402424EX	247	09UV2409BL	271	12PAR56CW18	405
01U402411IN-TB	239	05U402424IN	245	09UV2409GL	271	12PAR56CWGL	404
01U402414EX-MB	235	05U652405EX	247	09UV2409OR	271	12PAR56LED	403
01U402414EX-TB	243	05U652405IN	245	09UV2409RD	271	1D001100	411
01U402414IN-MB	231	05U652412EX	247	09UV2409VR	271	1D001101	411
01U402414IN-TB	239	05U652412IN	245	09UV241427	271	1D001110	411
01U402417IN-TB	239	05U652424EX	247	09UV241430	271	1D001111	411
01U402419EX-MB	235	05U652424IN	245	09UV241435	271	1D134NDL	412
01U402419IN-MB	231	05UCE2414XO	251	09UV241440	271	1D135NDL	412
01U402419IN-TB	239	05URE2414XO	251	09UV241465	271	1DSD070E	414
01U402421IN-TB	239	05UWE2414XO	251	09UV24RGB	271	1DSD070T	413
01U402424IN-MB	231	05UYE2414XO	251	10UT240927	277	1DSD100E	414
01U402424IN-TB	239	07375RGBW	259	10UT240930	277	1DSD100T	413
01U602411EX-MB	235	07575RGBW	257	10UT240935	277	1DSD100TT	413
01U602411EX-TB	243	07U27HVE12	295	10UT240940	277	1DSD150E	414
01U602411IN-MB	231	07U27HVE12-D	297	10UT240965	277	1DSD150T	413
01U602411IN-TB	239	07U27HVU12-D	297	10UT2409AM	277	1DSD250T	413
01U602414EX-MB	235	07U30HVE12	295	10UT2409BL	277	1DSD400E	414
01U602414EX-TB	243	07U30HVE12-D	297	10UT2409GL	277	1DSD400T	413
01U602414IN-MB	231	07U30HVU12-D	297	10UT2409OR	277	1E3048	435
01U602414IN-TB	239	07U35HVE12-D	297	10UT2409RD	277	1E4369	436
01U602417IN-TB	239	07U35HVU12-D	297	10UT2409VR	277	1T5349	434
01U602419EX-MB	235	07U40HVE12	295	10UT241427	277	1T5350	434
01U602419IN-MB	231	07U40HVE12-D	297	10UT241430	277	2284T	409
01U602419IN-TB	239	07U40HVU12-D	297	10UT241435	277	2286T	409
01U602421IN-TB	239	07U60HVE12-D	297	10UT241440	277	272702-D	394
01U602424IN-MB	231	07U60HVU12-D	297	10UT241465	277	28527	392
01U602424IN-TB	239	07UHVU1830K	301	10UT24RGB	277	28530CL	389
03U272407INCB	229	07UHVU2750K	301	10UV240927	281	28530HF	393

28530LL	390	B60-2RW	74	B60T	78	CP456WW7F	354
28530SPCL	389	B60-2SB	74	BH20	203	CP456WWF	353
28530SPHF	393	B60-2SW	74	BHO15	203	CP45C-4	352
28540	392	B60-3RB	74	BM120CW	165	CP45C7-4	351
28540CL	389	B60-3RW	74	BM120NW	165	CP45N-4	352
28540LL	390	B60-3SB	74	BT103C	163	CP45N7-4	351
28540SPCL	389	B60-3SW	74	BT103N	163	CP45W-4	352
28560	392	B6010B	75	BT103W	163	CP45W7-4	351
28560CL	389	B6010W	75	BT104C	163	DA6010C	347
28560SP	387	B60111	75	BT104N	163	DA6010N	347
28560SPCL	389	B60115B	78	BT104W	163	DA6010W	347
28630CL	389	B60115W	78	BT105C	163	DA6012W-D	347
28640	392	B6011B	76	BT105N	163	DA6015C	347
28640CL	389	B6011W	76	BT105W	163	DA6015N	347
28660	392	B60123	77	CC3735CF	355	DA6015W	347
28660CL	389	B6012B	76	CC3735NF	355	DA6020C	347
28727	392	B6012W	76	CC3735WF	355	DA6020N	347
28740	392	B6013B	76	CC376CF	355	DA6020W	347
28760	392	B6013W	76	CC376NF	355	DA6022W-D	347
28830SP	387	B6014B	76	CC376WF	355	DA6024C	347
28840SP	387	B6014W	76	CC377C7F	355	DA6024N	347
28860SP	387	B6015B	76	CC377CF	355	DA6024W	347
288SPCCT	388	B6015W	76	CC377N7F	355	DA6080C	347
28930FL-D	391	B6016B	76	CC377NF	355	DA6080N	347
28930SP-D	391	B6016W	76	CC377W7F	355	DA6080W	347
2T0131	435	B6017B	76	CC377WF	355	DA60A001W	348
3222/84 SET	409	B6017W	76	CC37C-4	352	DA60A002W	348
3222/86 SET	409	B6018B	76	CC37N-4	352	DA60A003W	348
3240/84 SET	409	B6018W	76	CC37W-4	352	DA60A003W-D	348
3240/86 SET	409	B601B	75	CLE2715	125	DBAQ100-B	129
3284T	409	B601W	75	CLE2715-S	125	DBAQ100-W	129
3286T	409	B60220	78	CLE2715-SWH	125	DBAT100-B	127
4084T	409	B60221	78	CLE2715-WH	125	DBAT100-W	127
4086T	409	B602B	75	CLE2724	123	DBDQ100-A	131
A01484	418	B602W	75	CP377C7F	354	DBDT100-A	131
A01485	418	B603B	76	CP377CF	353	DBIN100-0	153
A01486	420	B603W	76	CP377N7F	354	DBSP115-B	119
A6010C-4	351	B604B	75	CP377NF	353	DBSP115-W	119
A6010N-4	351	B604RB	75	CP377W7F	354	DBSP130-B	119
A6010W-4	351	B604RW	75	CP377WF	353	DBSP130-W	119
A6015C-4	351	B604W	75	CP4535C7F	354	DBSP215-B	117
A6015N-4	351	B60MB	77	CP4535CF	353	DBSP215-W	117
A6015W-4	351	B60MW	77	CP4535N7F	354	DBSP230-B	117
A6075-SR	369	B60RC10B	77	CP4535NF	353	DBSP230-W	117
A6080C-4	351	B60RC10W	77	CP4535W7F	354	DBTR160-B	113
A6080N-4	351	B60RC11B	77	CP4535WF	353	DBTR160-W	113
A6080W-4	351	B60RC11W	77	CP4535WW7D	354	DELT12150P	433
AST-480	410	B60RC13B	77	CP4535WWD	353	DELT20A-12	432
AST-480S	410	B60RC13W	77	CP456C7F	354	DELT40D-10V	419
B60-1RB	74	B60RC17B	77	CP456CF	353	DELT40D-D2	419
B60-1RW	74	B60RC17W	77	CP456N7F	354	DELT40D-M	419
B60-1SB	74	B60RC1B	77	CP456NF	353	DELT60D-D	419
B60-1SW	74	B60RC1W	77	CP456W7F	354	DELT65D-M	419
B60-2RB	74	B60SP	75	CP456WF	353	DG001	147



DG002	147	DT40L130	45	KT05IN-JUN-HP	229	KT10UVRGBL2	282
DG003	149	DT40L140	45	KT09UTC1	268	KT10UVRGBL3	282
DG004	149	DT40L160	45	KT09UTJ1	269	KT10UVS1	282
DG005	151	DT40L1CCT	47	KT09UTJM1	267	KT11UVBLL1	287
DG006	145	DT80L130	45	KT09UTL1	267	KT11UVBLL2	287
DG007	145	DT80L140	45	KT09UTL2	268	KT11UVBLL3	288
DG257C	359	DT80L160	45	KT09UTL2D	268	KT11UVC1	288
DG257N	359	DT80L1CCT	47	KT09UTL3	268	KT11UVCYL2	287
DG257W	359	DT80L1CCTHP	47	KT09UTP1	269	KT11UVCYL3	288
DG357C	359	DT80L1HP30	45	KT09UTRGBJM1	267	KT11UVGLL1	287
DG357N	359	DT80L1HP40	45	KT09UTRGBJM3	268	KT11UVGLL2	287
DG357W	359	DT80L1HP60	45	KT09UTRGBL1	267	KT11UVGLL3	288
DG457C	359	DU401430	201	KT09UTRGBL2	268	KT11UVL1	287
DG457N	359	DU402030	201	KT09UTRGBL3	268	KT11UVL2	287
DG457W	359	DU404530	201	KT09UTS1	268	KT11UVL3	288
DG557C	359	ELG-100-24DA-3Y	424	KT09UVC1	272	KT11UVORL1	287
DG557N	359	ELG-150-24DA-3Y	424	KT09UVJM1	271	KT11UVORL2	287
DG557W	359	ELG-200-24DA-3Y	424	KT09UVL1	271	KT11UVORL3	288
DG657C	359	ELG-240-24A-3Y	422	KT09UVL2	272	KT11UVPUL1	287
DG657N	359	ELG-240-24DA-3Y	424	KT09UVL3	272	KT11UVPUL2	287
DG657W	359	FASTCON-30	107	KT09UVP1	272	KT11UVPUL3	288
DG757C	359	FLST640527	338	KT09UVRGBJM1	271	KT11UVRDL1	287
DG757N	359	FLST640727	338	KT09UVRGBJM3	272	KT11UVRDL2	287
DG757W	359	FLT90527	337	KT09UVRGBL1	271	KT11UVRDL3	288
DH25L130	59	HB2-100	173	KT09UVRGBL2	272	KT11UVVRL1	287
DH25L140	59	HB2-100DALI	173	KT09UVRGBL3	272	KT11UVVRL2	287
DH40L130	59	HB2-150	173	KT09UVS1	272	KT11UVVRL3	288
DH40L140	59	HB2-150DALI	173	KT10UTC1	278	KT56OR	403
DH60L130	59	HB2-200	173	KT10UTJM1	277	KT68PA	232
DH60L140	59	HB2-200DALI	173	KT10UTJM2	278	KT7500	229
DH80L130	59	HB5-2813-STN	175	KT10UTJM3	278	KTBH15ARB	204
DH80L140	59	HB5-2936-DALI	175	KT10UTL1	277	KTBH15GRB	204
DK05NW	373	HB5-3222-STN	175	KT10UTL2	278	KTBH15GRW	204
DK05WW	373	HB5-3227-STN	175	KT10UTL3	278	KTBH20ARB	204
DR03L1-CCT	57	HB5-3632-STN	175	KT10UTP1	279	KTBH20GRB	203
DR04L1-CCT	57	HB6-3222-CCTD10	177	KT10UTRGBJM1	277	KTBH20GRW	203
DR04L2-CCT	57	HB6-3632-CCTD10	177	KT10UTRGBJM2	278	KTBH20HMB	203
DR08L1-CCT	57	HBL12002N	179	KT10UTRGBJM3	278	KTBH20HMW	203
DS04L130Q	49	HBL6002N	179	KT10UTRGBL1	277	KTCON-IP68	197
DS04L130T	49	HLG-120H-24	422	KT10UTRGBL2	278	KTDB-RQ-S	132
DS04L140Q	49	HLG-320H-24	422	KT10UTRGBL3	278	KTDB-RT-S	131
DS04L160Q	49	HLG-320H-48A	422	KT10UTS1	278	KTDH25-LENS	59
DS04L160T	49	HLG-600H-24A	422	KT10UVC1	283	KTDH40-LENS	59
DS08L130Q	49	KT-BHL-SP	179	KT10UVJM1	281	KTDH60-LENS	59
DS08L130T	49	KT-BT1-FS	163	KT10UVJM2	282	KTDH80-LENS	59
DS08L140Q	49	KT000B	213	KT10UVJM3	282	KTEMR03	431
DS08L140T	49	KT05EX-2FMC	231	KT10UVL1	281	KTHB2-100-F	180
DS08L160Q	49	KT05EX-3FMC	231	KT10UVL2	282	KTHB2-100-LENS110	180
DS08L160T	49	KT05EX-CK	232	KT10UVL3	282	KTHB2-100-LENS60	180
DS10L130Q	49	KT05EX-FC	231	KT10UVP1	283	KTHB2-100-PCR	180
DS10L130T	49	KT05EX-FMC	231	KT10UVRGBJM1	281	KTHB2-100-R	180
DS10L140Q	49	KT05IN-CON	229	KT10UVRGBJM2	282	KTHB2-200-LENS60	180
DS10L160Q	49	KT05IN-CON-HP	229	KT10UVRGBJM3	282	KTHB2-200-LENS90	180
DS10L160T	49	KT05IN-JUN	229	KT10UVRGBL1	281	KTHB5-28_LENS120	181

KTHB5-29-F	182	L140N	354	L30860VB2	376	L7115	368
KTHB5-6-28-PCR	180	L140PB	372	L308WE	383	L7116	368
KTHB5-6-28-R1	180	L140PG	372	L308YE	383	L7118	368
KTHB5-6-32-PCR	181	L140PG-B22	372	L36830CLX	375	L758WB	400
KTHB5-6-32-R1	181	L140PR	372	L36830LL6	377	L8073W	399
KTHB5-6-32_LS120	181	L140PR-B22	372	L36830VB	376	L8083W	398
KTHB5-6-36-R1	181	L140PRGB	372	L36840CLX	375	L8085N	398
KTHB5-6-36_LS120	181	L140PRGB-B22	372	L36840LL6	377	L8086W	398
KTHB5-6-F	181	L140PW	372	L36840MW	379	L8090W-D	398
KTHB5-6-MW	181	L140PW-B22	372	L36840VB	376	L8093W	399
KTHB5-6-TC	181	L140PWW	372	L36860CLX	375	L868	401
KTHV1-CL	301	L140PY	372	L36860LL6	377	L868W	401
KTHVCL	295	L140PY-B22	372	L36860MW	379	L9040HP2	362
KTLP-SP	107	L140W	354	L36860VB	376	L9064HP2	362
KTLP-SPU	107	L140WW	354	L368CCT	378	L915WB	400
KTLP-SR	95	L151W	356	L368WE	383	LA55B	371
KTLP-TC	95	L18830CLX	375	L369RE-EN	383	LA55G	371
KTLPW1-MS	107	L18830LL6	377	L4030HP4	361	LA55R	371
KTLRT	169	L18830VB	376	L4040HP4	361	LA55Y	371
KTLRT-CCT	167	L18840CLX	375	L4064HP4	361	LA60AI	370
KTLRT-CORD15	170	L18840LL6	377	L5030HP4	361	LC001	209
KTLRT-CORD15-CCT	167	L18840VB	376	L5040HP2	362	LC001-MW	209
KTORDEV-U	306	L18860CLX	375	L5040HP4	361	LC001W	209
KTPAH2-T	193	L18860LL6	377	L5064HP2	362	LC002	209
KTPRAN-UCL	316	L18860VB	376	L5064HP4	361	LC002W	209
KTPRAN-UEC	316	L188CCT	378	L50SDHP4	361	LC010-MU	207
KTPRAN-US	317	L188WE	383	L50SEHP4	361	LCR120C	384
KTPRAN20	318	L188YE	383	L58830CLX	375	LCR120N	384
KTPRAN68	318	L189RE-EN	383	L58830LL6	377	LCR120W	384
KTPRAP-UEC	306	L2002	385	L58830VB	376	LCR130C	384
KTPRAP20	308	L2003	385	L58840CLX	375	LCR130N	384
KTPRAP68	308	L2004	385	L58840LL6	377	LCR130W	384
KTPRIN-UEC	310	L2005	385	L58840VB	376	LCR140C	384
KTPRIN20	312	L2430HP5	363	L58860CLX	375	LCR140N	384
KTPRIN68	312	L2440HP5	363	L58860LL6	377	LCR140W	384
KTPRU-CL	307	L2464HP5	363	L58860VB	376	LF0337W	339
KTRCTV01	403	L2971N	364	L588CCT	378	LF0437W	339
KTUTFP2	269	L2971W	364	L588WE	383	LF0541W	330
KTUVFP2	273	L2972N	364	L588YE	383	LF0543830	330
L0121-B	366	L2972W	364	L589RE-EN	383	LF0543C	330
L0121-C	366	L2973N	364	L615WB	400	LF0543N	330
L017C	353	L2973W	364	L636WB	400	LF0543W	330
L017N	353	L2973W-D	364	L645WB	400	LF140WW	332
L017W	353	L3030HP4	361	L7030HP4	361	LF1971W	365
L017WW	353	L3030HP5	363	L7040HP2	362	LF1981W	365
L037C	355	L3040HP4	361	L7040HP4	361	LF7117P	368
L037N	355	L3040HP5	363	L7064HP2	362	LFA6004CU	345
L037W	355	L3064HP4	361	L7064HP4	361	LFA6004G	345
L037WW	355	L3064HP5	363	L70SDHP4	361	LFA6004S	345
L1211GW	395	L30830CLX	375	L70SEHP4	361	LFA600827	330
L1211W	397	L30830VB2	376	L7105	401	LFA600827-F	341
L1214W	396	L30840CLX	375	L7105W	401	LFA600830	330
L1215W	395	L30840VB2	376	L7106	401	LFA600840	330
L140C	354	L30860CLX	375	L7106W	401	LFA600860	330



LFA601027	330	LFG12530C	340	LP30120B4UGR-CCT	89	LSA60L1RGBW	324
LFA601027-D	330	LFG12530N	340	LP30120B9UGR-CCT	91	LSA60L2RGBW	324
LFA601040	330	LFG12530W	340	LP30120T830DE-A	101	LSC37L1RGBW	324
LFA601060	330	LFG1257	339	LP30120T840DE-A	101	LSGU10L1RGBW	325
LFA601827	328	LFG1257-F	342	LP60120B9UGR-CCT	91	LSP45L1RGBW	324
LFA602827	328	LFG125722	342	LP6060B1-840	87	MAR13000DIMBL	39
LFA606-F	341	LFG125L1AM	344	LP6060B1NEX	93	MAR13000DIMCO	39
LFA607-F	341	LFG45107C	333	LP6060B1UGR-840	87	MAR13000DIMWH	39
LFA60722	341	LFG45107N	333	LP6060B1UGR-840Z1	97	MAR23000DIMWH	41
LFA60827-D	330	LFG45107W	333	LP6060B1UGR-8CCT	91	OB68L165K	197
LFA60L1AM	344	LFG453C	332	LP6060B1UGR-930	87	OB68L1RGB	197
LFA60L2AM	344	LFG453N	332	LP6060B1UGR-940	87	OR-DEV	306
LFA671227-F	341	LFG453W	332	LP6060B1UGRS-940	95	OR-DEVKT68	309
LFA671230	330	LFG950727	339	LP6060B3-840	85	P090-C-200K	314
LFA7022C	331	LFG950827	339	LP6060B4UGR-840ST	85	P090-C-L	315
LFA7022N	331	LFG950827-D	339	LP6060B4UGR-CCT	89	P090-C-LO	314
LFA7022W	331	LFG9522C	340	LP6060B9UGR-CCT	91	P090-C-LO-100M	315
LFA7525C	331	LFG9522N	340	LP60T830-A	99	P090-C-LO-20M	315
LFA7525N	331	LFG9522W	340	LP60T830DE-A	99	P090-C-T	315
LFA7525W	331	LFG9525C	340	LP60T840-A	99	P090-C-X	315
LFA7530C	331	LFG9525N	340	LP60T840DE-A	99	PAH1L03BLNS	191
LFA7530N	331	LFG9525W	340	LPLAFO120	104	PAH1L03WHNS	191
LFA7530W	331	LFG9530C	340	LPLAFO1203	104	PAH1L04BLC	191
LFC35107C	335	LFG9530N	340	LPLAFO301204	105	PAH1L04BLN	191
LFC35107N	335	LFG9530W	340	LPLAFO301207	105	PAH1L04BLW	191
LFC35107W	335	LFG956-F	342	LPLAFO30120P	106	PAH1L07BLNS	191
LFC3511C	335	LFG95L1AM	344	LPLAFO30120R	106	PAH1L07WHNS	191
LFC3511N	335	LFG95S	345	LPLAFO60	104	PAH1L10BLC	191
LFC3511W	335	LFP450627	332	LPLAFO601204	105	PAH1L10BLN	191
LFC370627	334	LFP450627-D	332	LPLAFO601207	105	PAH1L10BLW	191
LFC370627-D	334	LFP450640	332	LPLAFO604	105	PAH1L20BLC	191
LFC370640	334	LFP450664	332	LPLAFO607	105	PAH1L20BLN	191
LFC370664	334	LFP4511C	333	LPLAFO60P	106	PAH1L20BLW	191
LFC371827	329	LFP4511N	333	LPLAFO60R	106	PAH1L30BLC	191
LFC3727W	329	LFP4511W	333	LRT5120CCT	167	PAH1L30BLN	191
LFC374	334	LFP454	332	LRT5120CW	169	PAH1L30BLW	191
LFC374-F	341	LFP454-F	341	LRT5120NW	169	PAH2L16CCT	193
LFC3747W	334	LFP45422	341	LRT5120WW	169	PAH2L24CCT	193
LFC374830	334	LFP4547W	332	LRT5150CCT	167	PAH2L32CCT	193
LFC374C	334	LFP454830	332	LRT5150CW	169	PANTH-SL1002	185
LFC374N	334	LFP454C	332	LRT5150NW	169	PANTH-SL1502	185
LFF372	336	LFP454N	332	LRT5150WW	169	PANTH-SL2002	185
LFF374	336	LFST640827	338	LRT530CCT	167	PANTH-ST100C	189
LFF374-F	342	LFST641127	338	LRT530CW	169	PANTH-ST100N	189
LFF374830	336	LFST641127-D	338	LRT530NW	169	PANTH-ST100W	189
LFG120S	345	LFST64L1AM	344	LRT530WW	169	PANTH-ST10C	189
LFG1251127	339	LFT320627	337	LRT560CCT	167	PANTH-ST10N	189
LFG1251127-D	339	LG373W	343	LRT560CW	169	PANTH-ST10W	189
LFG12522C	340	LG453W	343	LRT560NW	169	PANTH-ST150C	189
LFG12522N	340	LG6090W	343	LRT560WW	169	PANTH-ST150N	189
LFG12522W	340	LG6090W-D	343	LRT590CCT	167	PANTH-ST150W	189
LFG12525C	340	LP-SSK	107	LRT590CW	169	PANTH-ST200C	189
LFG12525N	340	LP30120B1UGR-840	87	LRT590NW	169	PANTH-ST200N	189
LFG12525W	340	LP30120B4UGR-840ST	85	LRT590WW	169	PANTH-ST20C	189

PANTH-ST20N	189	RTF03L530T	65	T43L3W7	357	ZKCDAFF	426
PANTH-ST20W	189	RTF03L540T	65	T48L1C7	358	ZKCDMX-HV	295
PANTH-ST250C	189	RTF04L130Q	51	T48L1N7	358	ZKCDMX-R	427
PANTH-ST250N	189	RTF04L130T	51	T48L1W7	358	ZKCDMXW	427
PANTH-ST250W	189	RTF04L140Q	51	T48L1W7-D	358	ZKCDMXWFF	427
PANTH-ST30C	189	RTF04L160Q	51	TA70L1CCT-B	71	ZKLP1400-EL	418
PANTH-ST30N	189	RTF04L160T	51	TA70L1CCT-W	71	ZKLP600EL	418
PANTH-ST30W	189	RTF04L230T	53	TA80L2CCT-B	71	ZKLP700EL	418
PANTH-ST350C	189	RTF04L240T	53	TA80L2CCT-W	71	ZKR1-ST	135
PANTH-ST350N	189	RTF04L2EXCCT	55	TN-E27B	121	ZKR1-STB	135
PANTH-ST50C	189	RTF08L130Q	51	TN-E27CR	121	ZKR2-ST	135
PANTH-ST50N	189	RTF08L140Q	51	TN-E27CU	121	ZKR2-STB	135
PANTH-ST50W	189	RTF08L160Q	51	TN-E27N	121	ZKR65QB	139
PANTH-STWH100C	188	RTF08L160T	51	TN-E27OT	121	ZKR65QG	139
PANTH-STWH100N	188	RTF08L230T	53	TN20BC	360	ZKR65TB	139
PANTH-STWH10C	188	RTF08L240T	53	TN20BN	360	ZKR65TG	139
PANTH-STWH10N	188	RTF08L2EXCCT	55	TN20BW	360	ZKREP-4CH	428
PANTH-STWH150C	188	S1T060L2	161	TN30BC	360	ZKREP-4CH-IP	428
PANTH-STWH150N	188	S1T060L3	157	TN30BN	360	ZKRQB	141
PANTH-STWH200C	188	S1T120L2	161	TN30BW	360	ZKRQG	141
PANTH-STWH200N	188	S1T120L3	157	TU60L130-B	69	ZKRR	137
PANTH-STWH20C	188	S1T150L2	161	TU60L130-W	69	ZKRTB	141
PANTH-STWH20N	188	S1T150L3	157	TU60L140-B	69	ZKRTB2	143
PANTH-STWH250C	188	S2T060L2	161	TU60L140-W	69	ZKRTFL2_DALI	420
PANTH-STWH250N	188	S2T060L3	157	TU70L130-B	69	ZKRTG	141
PANTH-STWH30C	188	S2T120L2	161	TU70L130-W	69	ZKTPC-CTC	429
PANTH-STWH30N	188	S2T120L3	157	TU70L140-B	69	ZKTPC-DIM	429
PANTH-STWH350C	188	S2T150L2	161	TU70L140-W	69	ZKTPC-RGBW	430
PANTH-STWH350N	188	S2T150L3	157	TU80L130-B	69	ZW01N-B	213
PANTH-STWH50C	188	SLD-150-24	421	TU80L130-W	69	ZW01N-G	213
PANTH-STWH50N	188	SLD-50-12	432	TU80L140-B	69	ZW01N-W	213
PAR16L1N	395	SLD-50-24	421	TU80L140-W	69	ZW01W-B	213
PRAN-U	316	SLD-80-12	432	UR01L10740	195	ZW01W-G	213
PRAN20-2MK	318	SLD-80-24	421	UR01L20740	195	ZW01W-W	213
PRAN68-2MK	318	SM060CCT	159	UR01L25740	195		
PRAP-U	306	SM120CCT	159	UR01L30740	195		
PRAP20-2MK	308	SM150CCT	159	VA03L130T	61		
PRAP68-2MK	308	SP01-W	115	VA03L140T	61		
PRIN-U	310	SW001N	211	VA03L1CCTQ	63		
PRIN20-2MK	312	SW001W	211	VA03L1CCTT	63		
PRIN68-2MK	312	SW002N	211	XLG-100-24-A	422		
PRU-LENS	307	SW002W	211	XLG-150-24-A	422		
PRULENS30	307	SW003N	211	XLG-200-24-A	422		
PRULENS60	307	SW003W	211	ZK-MAR1-8P	39		
PRULENSASYM	307	T010	139	ZK-MAR6P	41		
RTF03L130Q	51	T053	139	ZK001	137		
RTF03L130T	51	T37L1C7	357	ZK002	137		
RTF03L140Q	51	T37L1N7	357	ZK003	137		
RTF03L140T	51	T37L1W7	357	ZK004	137		
RTF03L160Q	51	T37L2C7	357	ZK73200	423		
RTF03L160T	51	T37L2N7	357	ZK7380-D	425		
RTF03L230T	53	T37L2W7	357	ZK7390-D	425		
RTF03L240T	53	T43L3C7	357	ZKC1-10	426		
RTF03L2EXCCT	55	T43L3N7	357	ZKC1-10FF	426		



1. Applicability

1.1 These general conditions (hereafter the "Conditions") constitute an integral and essential part of the contract of sale between the Parties. The Conditions shall regulate all legal relationships between Dura Lamp Srl (hereafter "Dura Lamp") and the purchaser (hereafter the "Purchaser") where the said relationships are not disciplined by the applicable terms of the Italian Civil Code (C.C.). The nullity of any of the terms of these Conditions shall not prejudice the validity of the remaining Conditions or the Contract.

1.2 Any changes to these Conditions shall be agreed between the Parties in writing, with the exception of the provisions set down in article 1341 of the Italian C.C..

2. Sales

2.1 Sale requests for the products (hereafter the "Products") shall be accepted 'subject to the seller's approval' and shall be considered to be irrevocable in accordance with and as an effect of article 1329 of the C.C. for a period of 1 (one) month from the date of the order requesting execution without prior acknowledgement, pursuant to and as an effect of article 1327 of the C.C. from the date on which the order is received by Dura Lamp.

2.2 The Products detailed in the individual orders and the relevant accessories shall be supplied to the Purchaser by Dura Lamp with "Retention of Title" pursuant to and as an effect of articles 1523-1526 of the Italian C.C. In this case, the transfer of ownership of the Products to the Purchaser shall take place exclusively upon the full payment of the price agreed, whilst any risks shall be the responsibility of the Purchaser from the moment of delivery of the Products.

2.3 Whilst confirming the terms stated above, the Parties hereby agree that should the Products and relevant accessories be destroyed for causes not attributable to Dura Lamp, the Purchaser shall not be released from the obligation to pay for the same, even where the Products have not yet been delivered.

3. Prices

3.1 The prices detailed on the price list shall be applied to Product sales orders. The aforementioned prices shall be unit prices per single item, except where stated otherwise for certain Products. The Parties shall have the right to agree, in writing, any derogations and/or special conditions of sale.

3.2 Moreover, the Parties hereby agree that the following conditions shall be applied:

- (I) Minimum order: € 400 (four hundred) for Italy - € 1.000 (one thousand) for other countries;
- (II) Delivery free to destination in Italy for orders of € 400 (four hundred) for Italy or more;
- (III) Ex-Works deliveries for other countries.

3.3 The prices given above do not include VAT and installation costs.

3.4 The prices provided in this catalogue shall be valid until a new price list is published.

4. Currency

All prices are given in Euros (exclusive of VAT). Invoices shall be drawn up in Euros.

5. Special requests

Products can be supplied to the Purchaser in non-standard colours and with special features. The relevant price, minimum quantities per order, methods and timing of deliveries shall be agreed in each individual case, in relation to the reference order.

6. Transport

6.1 Dura Lamp shall not be liable for any damage and/or losses which may occur during the transportation of the Products, unless the Products are delivered free at destination.

6.2 Dura Lamp shall have the right to establish the method of transportation to be used for the Products, unless the Parties have previously established a method of transport in writing.

6.3 Upon delivery, the Purchaser shall undertake to verify the condition of the products and shall make any complaints directly to the carrier and/or conduct any actions necessary in the event of loss, misplacement, removal or damage, or delays in transportation and/or the methods of delivery of the Products.

7. Complaints

7.1 In the event that the Products are found to have any faults and/or defects, the Purchaser shall undertake to notify Dura Lamp of the same in writing, by means of a registered letter, no later than 8 (eight) days following the discovery of the said faults and/or defects, at the risk of invalidating the obligations of the guarantee provided by Dura Lamp. In this case, the faulty Products, which should be reported within the terms established, should be returned to Dura Lamp, once the Purchaser has received specific permission to do so in writing.

7.2 In the event that the Purchaser's complaints are held to be valid, Dura Lamp, at its complete discretion, may make the necessary repairs and/or replace the Products, excluding the attribution of any further charges, obligations, indemnification or compensation to the same. The Products in question should be returned to the Dura Lamp Srl 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.

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 return 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.



DURA LAMP S.r.l.

Registered office: Via Pratese, 164 – 50145 Florence

Operational headquarters: Via di Pagnelle, 45 – 50041 Calenzano (FI)

Tel. +39 055 894 881

e-mail: duralamp@duralamp.it

Registered with the Florence Company Register -

C.F. and VAT number 03312240488

Registered with R.E.A. of Florence at n. 353287 Share capital € 400,000.00 i.v.

Subject to the management and coordination of 3F FILIPPI S.P.A.



A complete list of the Dura Lamp distribution
and project network is available at:

www.duralamp.com

DURALAMP | UNICO Catalogue 2026

© Copyright 2026 - Dura Lamp S.r.l.

All data and pictured provided in this catalogue are for reference only: since they might change during mass production, they have to be considered nominal values with tolerances. Dura Lamp reserves the right to modify its products in any moment, for technical or commercial reasons.

Photos: Ivan Rossi - Studio Artale - Studio Ceccanti - Alessandro Maurelli - Luca Visentini

Graphic project: Lorenzetti Communication and FD Graphic Studio

Indoor or outdoor setting photos are used to illustrate the possible applications of the product.



duralamp.com

