



## DURAstrip PRO EVO IP68

The PRO EVO line is characterized by the narrow pitch of the LEDs even on the smaller power 5W/m: a quality product with 140lm/W efficiency. Excellent colour rendering, Ra92, and a choice of 4 different wattages, from 5W to 22W per metre. It can be used in any project and provides excellent energy savings in residential or commercial contexts.

### Features

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

### Installation

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

### Usage information

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

### Packaging

Packaged in 5 meters reels.

### Connections

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



### Characteristic data

Power	25 W	Beam	120°	Dimmable	Yes	Input	24 Vdc
Base	Connector	IP	68	Tc	6000 K	Ra	92
LED Warranty	G5h24	RG	RG0				

## Dimensional characteristics



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



L	5000 mm
L1	12 mm
H	4 mm

Cutting pitch	62.5 mm
LED pitch	7.8 mm

## Lighting and photometric features

Beam opening	120°
Nominal flux per mt	665 lm/m
CCT nominal colour temperature	6000 K
Colour of the light	Cool light
Colour rendering index	92
Lifespan	50000 h
LED lifespan	L70B20
Trigger time	<0,2 s
Heating time up to 60% of full efficiency	Instant Full Light

## Electrical characteristics

Rated power	25 W
Input voltage	24 Vdc
Dimmable	Yes
Operating temperature	-25°C / +35°C

## Photometry

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EuLumDat file on the site

## LED Warranty

G5h24	Full Guarantee 5 years (24h/24h) Without limitations on the duration of use for the first year, provided the observance of the installation conditions.
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## European Directives

2009/125/EC \* Ecodesign  
 2011/65/EU \* RoHS  
 2012/19/EU \* RAEE  
 2014/30/EU \* EMC  
 2015/863 \* Amending RoHS  
 2017/1369 \* Regulation for Energy Labelling  
 2019/2015 \* Regulation for Energy Labelling  
 2019/2020 \* Regulation for Ecodesign  
 2021/340 \* Amending Reg. Energy Labelling  
 2021/341 \* Amending Reg. Ecodesign

## Product standards

CEI EN 55015:2020 (+A11:2020)  
 CEI EN 60598-1:2022  
 CEI EN 60598-2-1:2022  
 CEI EN 61000-3-2:2019 (+A1:2021)  
 CEI EN 61000-3-3:2014 (+EC1:2014/+EC2:2016/+A1:2021/+A2:2022)  
 CEI EN 61547:2010  
 CEI EN 62031:2021 (+A11:2022)  
 CEI EN 62471:2010  
 IEC/TR 62471-2:2009  
 CEI EN 62493:2015  
 CEI 34-141:2014

## Logistics data

Item net weight	348 gr
Barcode single item	8011905014827
Number of pieces multiple pack	20
Minimum order quantity	20
Minimum packaging	20 / 20