



## DURASTRIP SELECT IP65

### Typology

24V Strip LED.

### Features

The luminous flux is REAL and measures on the LED strips in their effective use conditions (nominal source values are not reported).

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

### Power supply

Max current for single power supply: 4A.

### Accessories

Complete with IP65 / 68 Male/Female wire on 2 sides, length 15 cm.

### Packaging

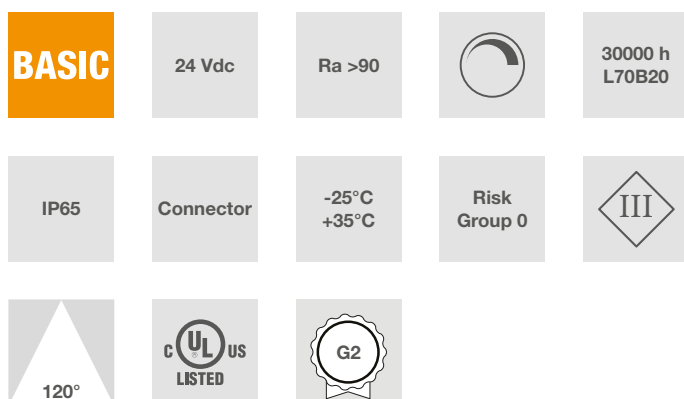
Packaged in 5 meters reels.  
96W strip is packaged in 4 meters rolls.

### Notes

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.

### Colour of the light

Choice of white colour temperatures.



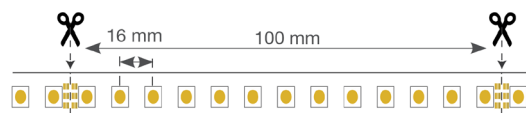
### Characteristic data

Power	60 W	Beam	120°	Dimmable	Yes	Input	24 Vdc
Base	Connector	IP	65	Flux	5650 lm	Tc	3000 K
Ra	>90	LED Warranty	G2	RG	RG0		

## Dimensional characteristics



5W/m, 12W/m



L	5000 mm
L1	13 mm
H	5 mm

Cutting pitch	100 mm
LED pitch	16 mm

## Lighting and photometric features

Beam opening	120°
Nominal flux per mt	1130 lm/m
Flux	5650 lm
CCT nominal colour temperature	3000 K
Colour of the light	Warm light
Colour rendering index	>90
Lifespan	30000 h
LED lifespan	L70B20
Trigger time	<0,2 s
Heating time up to 60% of full efficiency	Instant Full Light
Mercury	0 mg

## Electrical characteristics

Rated power	60 W
Input voltage	24 Vdc
Dimmable	Yes
Energy efficiency class	This product contains a light source of energy efficiency class "F"
Number of cycles	60000
Operating temperature	-25°C / +35°C
Operating position	360°

## LED Warranty

G2	Up to 2 years (4000h/year) *4000h = 11h a day x 365 days. Without limitations on the duration of use for the first year, provided the observance of the installation conditions.
----	--

## 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	239 gr
Barcode single item	8011905848897
Number of pieces multiple pack	10
Minimum order quantity	1
Minimum packaging	1 / 10