



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

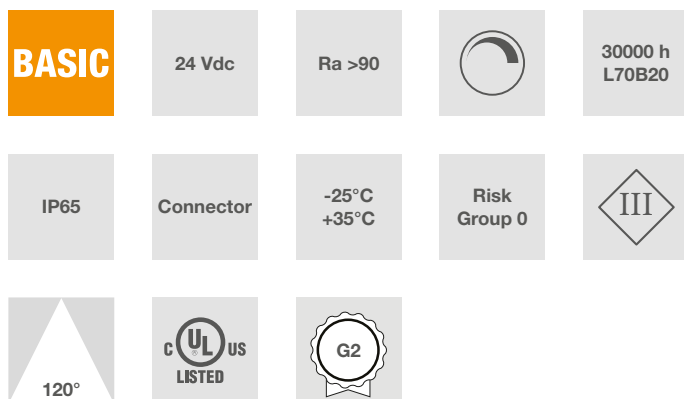
Packaged in 5 meters reels.
96W strip is packaged in 4 meters rolls.

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.



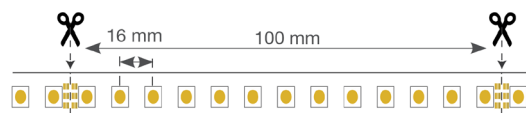
Characteristic data

Power	60 W	Beam	120°	Dimmable	Yes	Input	24 Vdc
Base	Connector	IP	65	Flux	5900 lm	Tc	6000 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	1180 lm/m
Flux	5900 lm
CCT nominal colour temperature	6000 K
Colour of the light	Cool 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.
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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	239 gr
Barcode single item	8011905863227
Number of pieces multiple pack	10
Minimum order quantity	1
Minimum packaging	1 / 10