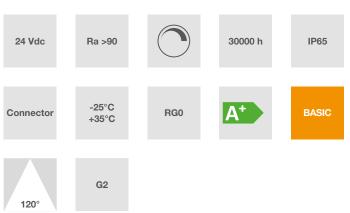


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# **DURASTRIP SELECT IP65**

# **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 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.

#### Use 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 IP68 / 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

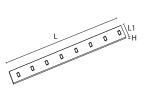
Choice of white colour temperatures.

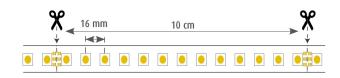
Power	25 W	Beam	120°	Dimmable	Yes	Input	24 Vdc
Base	Connector	IP	65	Flux	2725 lm	Tc	4000 K
Ra	>90	LED Warranty	G2	Axis	195 cd	RG	RGO

Technisches Datenblattsheet



# **Dimensional characteristics**





L	5000 mm
Н	5 mm
L2	11 mm



100 mm

# Lighting and photometric features

Beam opening	120°
Flux	2725 lm
CCT nominal colour temperature	4000 K
Colour of the light	Natural 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	25 W
Input voltage	24 Vdc
Dimmable	Yes
Weighted energy consumtion	28 kWh/1000h
Energy class	A+
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.



## Data sheet code: 05U402405EX

# **Standards and Directives**

2009/125/EC, 1194/2012, 2015/1428, 2010/30/EU	CEI EN 61547:2010
874/2012, 2011/65/EU, 2012/19/EU, 2014/30/EU, 2015/863	CEI EN 62031:2009
CEI EN 55015:2020	CEI EN 62031/A1/A2:2015
CEI EN 60598-1:1997	CEI EN 62471:2010
CEI EN 60598-1/A1:2019	IEC TR 62471-2:2009
CEI EN 60598-2-1:1997	CEI EN 62493:2015
CEI EN 61000-3-2:2019	CEI 34-141:2014
CEI EN 61000-3-3:2014	

## **Logistics data**

Item net weight	300 gr
Barcode single item	8011905848910
Number of pieces multiple pack	20

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