DURASTRIP PRO IP20

* Double circuit LED strip, 600LED: best heat control, minimum voltage drop over the entire length of the strip.

* Ra> 95

* Excellent luminous efficiency and an emission able to replace fluorescence in most applications, with the additional benefit of versatility.

* Extreme long life and absence of maintenance.

* Absence of UV emission.

* Ease of application: it can be fixed with the 3M® double-sided tape, the strip is provided with, or with fixing bridges.

* Cutting distance: 10cm.

* 5 metres package. Wattage below indicated is intended for the whole reel.

* Package complete of accessories for mounting.

* IP20: suitable for dry locations.
INSTRUCTION FOR USE

* Max current for single power supply: 4A.

* Do not use this item with electronic transformers for halogen lamps: it is recommended the use of the drivers indicated.

* Additional cut and mount kit for DURASTRIP PRO IP20: Code KT2PA.

Item Characteristics

Code	07U302410IN
Lamp Voltage	24V DC V
Nominal Power	45 W
Base	Cavi liberi / Loose wire
Lamp Current	1,9 A
Flux	4250 LUMEN
Input voltage	24V DC
Light Tonality	Warm white
Colour temperature	3000 K
Opening beam	120°
Lenght	5000 mm
Lenght 1	3 mm
Lenght 2	10 mm
Weight	90 g
LED Number	600

Performance

Axis cd	850
Photometry	07U302410IN.jpg
Irc/Ra	>95
Lifetime	50000 h
Energy Class	A+

kWh/1000h	45
Equivalence with incandescent lamp	240 W

Tech Info

Dimmable	YES
Operating Position	360°
Open fittings	YES
Number of ON-OFF cycles	100000
Power Factor	1
Warm-up time up to 60 % of the full light output	Instant Full Light
Lamp start time	<0,2s
Mercury (mg)	0
LLMMF - Lamp lumen maintenance factor	76
T (°C) Working environment Temp.	-25°C / +35°C
Fulfilled Directives and norms	2009/125/EC * Ecodesign 1194/2012 * Regulation for Ecodesign 2015/1428 * Regulation for Ecodesign 2010/30/EU * Energy Labelling 874/2012 * Regulation for Energy Labelling 2011/65/EU * RoHS 2012/19/EU * RAEE 2014/30/EU * EMC CEI EN 55015:2014 (+A1:2016) CEI EN 60598-1:2015 (+EC:2015/+EC:2016) CEI EN 60598-2-1:2012 CEI EN 61000-3-2:2015 CEI EN 61000-3-3:2014 (+EC:2014) CEI EN 61547:2010 CEI EN 62031:2009 (+A1/+A2:2015) CEI EN 62471:2010 IEC/TR 62471-2:2009 CEI 34-141:2014

Spectrocolorimetry and Photometry

Eulumdat file for lighting calculations available on the website

More InfoTech

File with More InfoTech available on the website

Shipping info

Single pack dimensions L x H x D (mm)	190 x 200 x 15
Item barcode	8011905842154
Pack	20 pz