

## DURASTRIP SELECT 240 IP65

### 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.

### Packaging

Packaged in 5 meters reels.

### LED

LED 2835  
140 LED/m

### Connections

IP20: terminals with free wires.

IP65: complete with a 15 cm long IP65 M/F cable on 2 sides.  
Maximum connection length 5 m. Max 4A.

For longer connections, connect in series or parallel.

Strips can be cut to size by following the cutting indications printed on the strips.

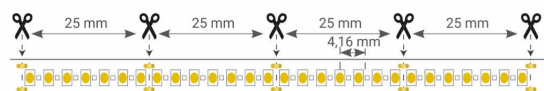
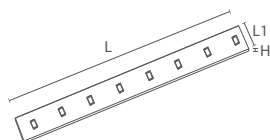
For IP65 strips, restore the IP protection after cutting.



### Characteristic data

Power	70 W	Beam	120°	Dimmable	Yes	Input	24 Vdc
Base	Connector	IP	65	Tc	4000 K	Ra	90
LED Warranty	G2	RG	RG0				

### Dimensional characteristics



L	5000 mm
L1	12 mm
H	4 mm

Cutting pitch	25 mm
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## Lighting and photometric features

Beam opening	120°
Nominal flux per mt	1330 lm/m
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	70 W
Input voltage	24 Vdc
Dimmable	Yes
Energy efficiency class	This product contains a light source of energy efficiency class "F"
Operating temperature	-25°C / +35°C
Operating position	360°

## Photometry

	4000K	H(m)	D(m)	Emax(lx)	
	Ra80		116°		
	Fixture Power	14W	1	3.23	449
	Source Flux	1330lm	2	6.46	112
	Fixture Flux	1330lm	3	9.69	50
	Efficacy	95lm/W	4	12.92	28
	979744 I <sub>max</sub> =337cd/klm	I <sub>max</sub>	449cd	5	16.14

EulumDat file on the site

## 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	289 gr
Barcode single item	8011905979744
Number of pieces multiple pack	10
Minimum order quantity	1
Minimum packaging	1 / 10

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