



DECO LED SENSOR PIR

Typology

LED lamps with integrated twilight and motion sensor.

Features

When the light goes off it activates on standby and only turns on only when the PIR sensor detect motion.

Maximum energy savings.

Duration when triggered on: 140".

Standby energy consumption <0.6W.

Installation

Detection angle of motion sensor: 120°.

Recommended installation height: 2-4 m.

Material

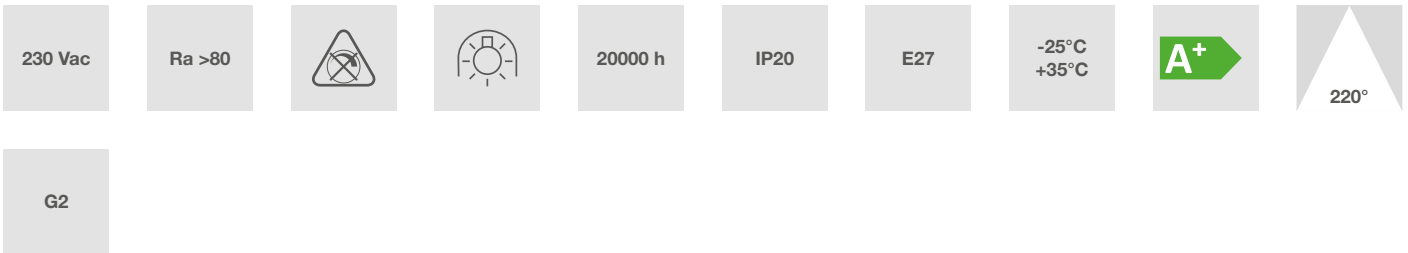
Body in thermal plastic and aluminum embedded.

Applications

Used in corridors, bathrooms, etc to ensure that the light is not left on by accident.

Notes

Do not use with dimmer.



Characteristic data

Power	6 W	Beam	220°	Dimmable	No	Input	230 Vac
Base	E27	IP	20	Flux	400 lm	PF	0,56
Tc	4000 K	Ra	>80	LED Warranty	G2		

Dimensional characteristics

ø	65 mm
H	105 mm
H Tolerance	± 3 mm

Lighting and photometric features

Beam opening	220°
Flux	400 lm
CCT nominal colour temperature	4000 K
Colour of the light	Natural light
Colour rendering index	>80
Lifespan	20000 h
LED lifespan	L70B20
Trigger time	<0,2 s
LM80 - Luminous flux maintenance at end of life	70
Heating time up to 60% of full efficiency	Instant Full Light

Electrical characteristics

Rated power	6 W
Input voltage	230 Vac
undefined	50 Hz
Dimmable	No
Power factor (PF)	0,56
Input current	0.05 A
Weighted energy consumption	6 kWh/1000h
Energy class	A+
Number of cycles	100000
Operating temperature	-25°C / +35°C
Equivalence with incandescent lamp	35

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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Standards and Directives

2009/125/EC, 244/2009, 859/2009, 1194/2012, 2015/1428, 2010/30/EU, 874/2012, 2011/65/EU, 2012/19/EU, 2014/30/EU, 2014/35/EU, 2015/863	CEI EN 62031/A1/A2:2015
CEI EN 55015:2020	CEI EN 62471:2010
CEI EN 60968:2016	IEC TR 62471-2:2009
CEI EN 61000-3-2:2019	CEI EN 62560:2013
CEI EN 61000-3-3:2014	CEI EN 62560/A1:2017
CEI EN 61547:2010	CEI 34-141:2014
CEI EN 62031:2009	

Logistics data

Item net weight	96 gr
Barcode single item	8011905843854
Number of pieces multiple pack	10
Barcode multiple pack	8011905789138