0800801   Ceiling Light 15W 1300lm 3000K IP44 Ø350 - Sensor

- Splash waterproof
- Warm white light
- Daylight and RF motion sensor

LED's light

The Ceiling Light with sensor is perfect for every room thanks to its simple and modern design.

The lamp emits a warm white light and includes a daylight and motion sensor, meaning that the lamp can be set to automatically turn on once it is dark and movement is detected. Perfect for places where only temporary light is needed, such as garages or hallways.

Furthermore, the lampshade makes sure that the light is evenly distributed, the ceiling light has a long lifespan and is splash waterproof.

F

SHADA

General

Brand	LED's light
Collection	Functional
PLC Status	Phase out
Warranty	2-Year

Lighting

Total lumens	1300 lm
Lamp efficacy	87
Light sharing	Symmetric
Color temperature	3000 K
Color description	Warm white
Color rendering index	80
Color consistency (McAdam Ellipse)	SDCM6
Beam angle	120 °
Photobiological safety according to EN 62471	RG0
Flicker-free	Yes

Electrical

Power consumption	15 W
Input voltage.	220 — 240 V
Voltage type	AC
Input frequency	50/60 Hz
Power factor	0.5
Input current.	130 — 130 mA
Safety class	II
Control gear type	Non-isolated driver
Control gear mounting	Built-in
Type of dimming	Not dimmable
LED chip type	SMD 2835
LED chip quantity	15

Power Supply

Brand of power supply	OEM

Performance

IP Rating	IP44
Rated life time L70/B50 at 25 C	30000 h
Operating Temperature	-20 — 40 °C
Energy class (EU 874/2012)	A++
Energy class (EU 2019/2015)	F

Mechanical

With light source	No
Article height	100 mm
Article diameter	350 mm
Article net weight	500 g
Housing material	Polypropylene (PP)
Color housing	White
Diffuser material	Polymethyl methacrylate (PMMA)
Diffuser finishing	Opal
Lamp type	LED exchangeable

Sensor

Type of sensor	Daylight, RF
RF sensor frequency	5.8GHz
Sensitivity of the natural light sensor	25 — 25 lx
Holding time	5 — 600 s
Installation height	2 — 6 m
Maximum detection angle	150 °
Detection range on typical installation height	8 — 12 m

Logistic Data

Packaging length	39.3 cm
Packaging width	12.5 cm
Packaging height	38.5 cm
Packaging gross weight	1050 g
EAN Product	8720246200232
Packaging paper material weight	570 g
Packaging plastic material weight	20 g
Innerbox quantity	1
Master carton length	64 cm

Master carton width	41 cm
Master carton height	41 cm
CBM master carton	0.107584 m^3
Master carton quantity	5
Master carton gross weight	6.3 kg
Master carton paper material weight	3950 g
Master carton plastic material weight	100 g
Country of Origin	CN
HS Code	9405114090

View on the website: www.shada.nl/p/0800801