

## Palma Sensor 12W

## Technical data

Voltage	200-240 VAC 50 Hz		
System effect	12W		
Light source	LED		
Colour temperature	3000 / 4000 Kelvin CCT switch		
Light intensity, round cover	850 / 900 Lumen		
Light intensity, eyelid cover	550 / 580 Lumen		
Colour rendering	CRI>90		
Expected lifespan	50,000 hours		
Dimmable, how	No		
Flicker free	Yes, according to the new Ecodesign / ErP directive (September 2021)		
SVM <0.4	Yes		
PstLM <1	Yes		
SDCM	One single LED <3		
Beam angle	120°		
Exterior dimensions	Ø275 mm, D: 60 mm		
Possibility of through wiring	Ja, 2 x 3G1,5		
IP-class	IP65		
IK-class	IK10		
Insulation class	Class II		
Material	Polycarbonate		
Environment	Indoors and outdoors		
Sensor, detection angle	140°		
Sensor, detection area	4-6 m		
Sensor, hold time	5 sec / 1 min / 3 min / 10 min		
Daylight sensor	30 Lux / disable		
Stand-by dim level	Off / 20%		
Stand-by dim level period	On / 15 min		
Recommended mounting height, wall	1.8 m		
Recommended mounting height, ceiling	3 m		
Warranty, product / surface	5 years / 2 years		
Approvals	CE		



444

**I**P65



IK10















CRI>90

RoHS





















\*The drawing is not drawn to scale

## **Product information**

- Flicker free according to the new Ecodesign / ErP directive (September 2021)
- CCT switch 3000K / 4000K
- High colour rendering index (CRI>90)
- Built-in stand-by dim function

NB: Always use cables of a type approved for permanent installation according to the current legislation. If the cables are in contact with the lamp cover, use cables with an operating temperature of at least 70° C.

Item no.	EAN no.	Туре	Colour
96103091	5704629002128	With sensor	Matt black (RAL 9005)

## Accessories

Item no.	EAN no.	Туре	Colour
96119099	5704629002135	Cover, round	Matt black (RAL 9005)
96129099	5704629002142	Cover, eyelid	Matt black (RAL 9005)