Adriano Sensor 18W

Technical data

Voltage	200-240 VAC 50/60 Hz			
System effect	18W			
Light source	15W LED, item no. 51202011 15W LED, item no. 51202091			
Colour temperature	3000 / 4000 Kelvin CCT switch			
Light intensity	1550 / 1650 Lumen			
Colour rendering	CRI>90			
Expected lifespan	50,000 hours			
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, D: 71 mm			
Operating temperature	-20° - 45°			
Possibility of through wiring	Yes, 2 x 5G1,5			
IP-class	IP54			
IK-class	IK08			
Insulation class	Class II			
Material	UV-resistant polycarbonat and polypropylene			
Environment	Indoors and outdoor			
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 period	15 min			
Recommended mounting height, wall	1.8 m			
Recommended mounting height, ceiling	3 m			
Warranty, product / surface	5 years / 2 years			
Approvals	CE			



*The drawing is not drawn to scale

Product information

- High lumen output
- 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

200-240 VAC 18W	DRIVER	3000K 1550 1650 4000K Lume) CRI>90	50000	120°	IP54	IK08	•
Sensor	12 96	CE ROH	s					

NB: Always use cables of a type approved for permanent installation according to the current legislation.

ltem no.	EAN no.	Туре	Colour
51221011	5704629001244	With sensor	White (RAL 9016)
51221091	5704629001275	With sensor	Black (RAL 9005)

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