Data sheet



Indoor light

RS PRO 5500

EAN 4007841749811





Functional description

In broad, long corridors light is not just a matter of function but also of good design. The RS PRO 5500 pleases the discerning eye with its slender design. As does a glance at the electricity bill. Fitted with 2 x 28 W T5 tubes, twin electronic ballast and high-frequency sensor system, it makes for energy efficiency. Because it only switches light ON Light only when it's actually needed. Instantly and without flickering. For complex lighting tasks, several RS PRO 5500 luminaires can be interconnected by cable. Also available as a slave version.

Technical specifications

Dimensions (L x W x H)	1,295 x 163 x 64 mm
Mains power supply	230 – 240 V , 50 / 50 Hz
Sensor Technology	High frequency
Transmitter power	< 1 mW
Output	57 W
Interconnection	Yes
Type of interconnection	Sensor/slave
Interconnection, number	5 lights max.
With lamp	No
Lamp	Fluorescent lamp D=16 mm
Base	T5
With motion detector	Yes
Detection	also through glass, wood and stud walls
Detection angle	360 °
Angle of aperture	160 °
Electronic scalability	Yes
Mechanical scalability	No
Photo-cell controller	Yes
Twilight setting	2 – 2000 lx
Time setting	60 s – 20 min
Impact resistance	IK07
IP rating	IP44
Protection class	
Ambient temperature	-10 – 50 °C
Housing material	Plastic
Cover material	Plastic, transparent
Manufacturer's Warranty	5 years

Data sheet

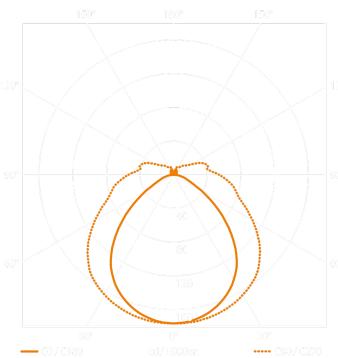


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Light distribution curve 1



Sensorenerfassungsbereich 1

