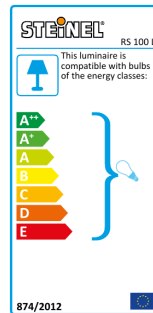


Sensor-switched indoor light

RS 100 L

EAN 4007841 730116



max.100w **3 JAHRE**

max. 100 W E27 high frequency sensor 360° Ø 1 - 8 m IP44 2 - 2000 lux 5 sec - 15 min energy saving manufacturer's warranty steinel.de/garantie CE EMC

Function description

Timeless light design. High-frequency indoor light RS 100 L, ideal for corridors, hallways, stairwells and bathrooms, 360° angle of coverage, infinitely variable electronic reach setting from 1 - 8 m, selectable time and twilight threshold, capability of connecting additional loads (e.g. extractor fan).

Technical specifications

Dimensions (Ø x H)	310 x 125 mm	Reach, radial	Ø 8 m (50 m ²)
Mains power supply	230 – 240 V / 50 Hz	Reach, tangential	Ø 8 m (50 m ²)
Sensor Technology	High frequency	Continuous light	selectable
Transmitter power	< 1 mW	Photo-cell controller	Yes
HF-system	5,8 GHz	Twilight setting	2 – 2000 lx
Output	100 W	Time setting	5 s – 15 Min.
Switching output 1, resistive	800 W	Basic light level function	No
Interconnection	Yes	Soft light start	No
Type of interconnection	Master/master	Impact resistance	IK03
Interconnection via	Cable	IP-rating	IP44
With lamp	No	Protection class	II
Lamp	All-purpose lamp	Ambient temperature	-10 – 50 °C
Base	E27	Housing material	Plastic
With motion detector	Yes	Cover material	Glass opal
Detection	also through glass, wood and stud walls	Manufacturer's Warranty	3 years
Detection angle	360 °	Settings via	Potentiometers
Angle of aperture	160 °	With remote control	No
Capability of masking out individual segments	No	Installation site	wall, ceiling
Electronic scalability	Yes	PU1, EAN	4007841730116
Mechanical scalability	No		

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RS 100 L

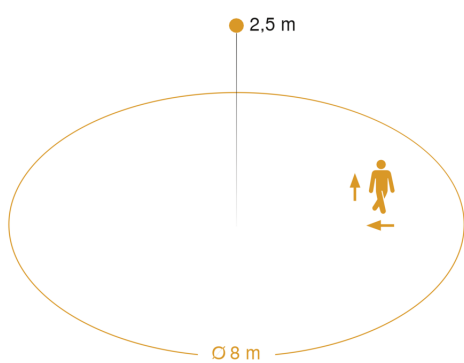
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Accessories

EAN 4007841 001766 Replacement glass shade for RS 100

Detection Zone



Mögliche Montagehöhe: 2,00 m – 4,00 m
Orange: radial und tangential

Dimension Drawing

