

RS 16 L S

EAN 4007841 738013
Article number 738013



Max. 60 W



high frequency sensor 360°



Ø 3 - 8 m



IP44



2 - 2000 lux



5 sec - 15 min



energy saving

3 years

manufacturer's warranty



CE



EMC

Function description

Great value. High-frequency indoor light RS 16 L S, ideal for corridors, hallways, stairwells and bathrooms, 360° angle of coverage, infinitely variable electronic reach setting from 3 - 8 m, selectable time and twilight threshold, capability of connecting additional loads (e.g. extractor fan).

Technical specifications

Dimensions (Ø x H)	275 x 95 mm	Detection	also through glass, wood and stud walls
With lamp	No	Capability of masking out individual segments	No
With motion detector	Yes	Electronic scalability	Yes
Manufacturer's Warranty	3 years	Mechanical scalability	No
Settings via	Potentiometers	Reach, radial	Ø 8 m (50 m ²)
With remote control	No	Reach, tangential	Ø 8 m (50 m ²)
PU1, EAN	4007841738013	Photo-cell controller	Yes
Application, place	Indoors	Transmitter power	< 1 mW
Application, room	corridor / aisle, function room / ancillary room, stairwell, WC / washroom, outdoors, Indoors	Lamp	All-purpose lamp
Colour	white	Base	E27
Installation site	wall, ceiling	Soft light start	No
Installation	Wall, Ceiling, Surface wiring	Continuous light	selectable
Impact resistance	IK03	Twilight setting	2 - 2000 lx
IP-rating	IP44	Time setting	5 s - 15 Min.
Protection class	II	Basic light level function	No
Ambient temperature	-10 - 40 °C	Twilight setting TEACH	No

Sensor-switched indoor light

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Technical specifications

Housing material	Plastic
Cover material	Glass opal
Mains power supply	230 – 240 V / 50 Hz
Switching output 1, resistive	800 W
Power consumption	1,1 W
Mounting height max.	4,00 m
HF-system	5,8 GHz

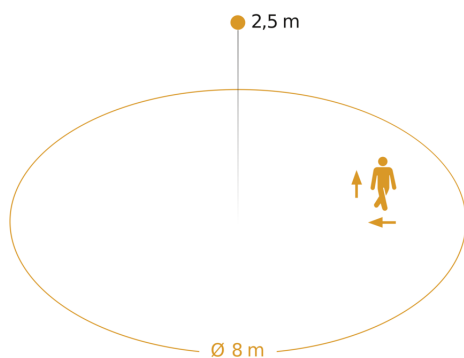
Interconnection	Yes
Type of interconnection	Master/master
Interconnection via	Cable
Output	60 W
Angle of aperture	160 °
IP-rating, ceiling	IP44

Accessories

EAN 4007841 035181

Replacement base for RS 16

Detection Zone



Possible mounting height: 2,00 m – 4,00 m
Orange: radial and tangential

Circuit diagram

