

Sensor Lights for Indoors Indoor SensorLight RS 16 L Sensor Lights

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Great value. High-frequency indoor light RS 16 L, 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).



Details

Live life conveniently and save energy too.

More quality of life, more safety and security and more energy saved with intelligent sensor technology from STEINEL.

Light 'ON' / 'OFF' - automatically.

Highly innovative sensors respond to movements and light levels, automatically and instantaneously switching the light 'ON' and 'OFF' again after a preselected time.

The low-price RS 16 L high-frequency SensorLight (275 mm diameter) with E27 lampholder for lamps with a max. output of 60 watts is ideal for wall and ceiling-mounting in corridors, hallways, landings, stairwells or bathrooms. The glass shade in white hand-blown Triopal glass provides even and softly diffused light. Hidden out of view inside, intelligent 360° high-frequency sensor technology responds to the slightest movement irrespective of temperature, instantly switching the light 'ON' and, after any programmable time, 'OFF' again. Setting options: Infinitely variable, electronic reach setting from 3 — 8 metres. Time and twilight threshold are easily set by control dials. And on top of this: straightforward installation as lamp and sensor share the same terminal = 2 wires and done! Facility for connecting additional loads (e.g. bathroom/WC extractor fan) is available. Lamp can be be changed without the need for tools as screwless glass shade is held in place by bayonet catch. Chassis in high-quality plastic. Bulbs are not included.



Technical specifications Indoor SensorLight RS 16 L

European Article Number (EAN) 4007841738013

Dimensions (h x w x d): 275 mm dia. x 95 mm

Power connection 230-240 V/50 Hz

Sensor type High Frequency

transmitter power approx. 1 mW

HF-system 5.8 GHz

Output 60 W max. / E 27

Additional switching capacity at \mathbf{L}' :

(resistive load, e.g. bathroom / WC

extractor fan)

100 W max.

Further loads can be connected No

Detection angle 360° with 160° angle of aperture

Detection also through glass, wood and stud walls

Reach 3 – 8 m dia., infinitely variable

Response brightness 2-2000 lx

Time setting 5 sec. - 15 min.

IP rating IP44

Protection class

Material Plastic base and opal glass shade

With lamp No

Suitable for incandescent lamps, low-

energy lamps and LEDs

Yes

Application

ideal for corridors, halls, landings, stairwells or bathrooms