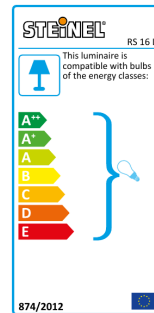


Sensor-switched indoor light

# RS 16 L

EAN 4007841 738013

**STEINEL**<sup>®</sup>  
Intelligent technology



## Function description

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).

## Technical specifications

Dimensions (Ø x H)	275 x 95 mm	Reach, tangential	Ø 8 m (50 m <sup>2</sup> )
Mains power supply	230 – 240 V / 50 Hz	Continuous light	selectable
Sensor Technology	High frequency	Photo-cell controller	Yes
Transmitter power	< 1 mW	Twilight setting	2 – 2000 lx
Output	60 W	Time setting	5 s – 15 Min.
Interconnection	Yes	Basic light level function	No
Switching output 1, resistive	800 W	Soft light start	No
With lamp	No	Impact resistance	IK03
Lamp	All-purpose lamp	IP-rating	IP44
Base	E27	Protection class	II
With motion detector	Yes	Ambient temperature	-10 – 50 °C
Detection	also through glass, wood and stud walls	Housing material	Plastic
Detection angle	360 °	Cover material	Glass opal
Angle of aperture	160 °	Manufacturer's Warranty	3 years
Electronic scalability	Yes	Settings via	Potentiometers
Mechanical scalability	No	PU1, EAN	4007841738013
Reach, radial	Ø 8 m (50 m <sup>2</sup> )		

## Accessories

EAN 4007841 035181 Replacement base for RS 16

<https://www.steinell.de>

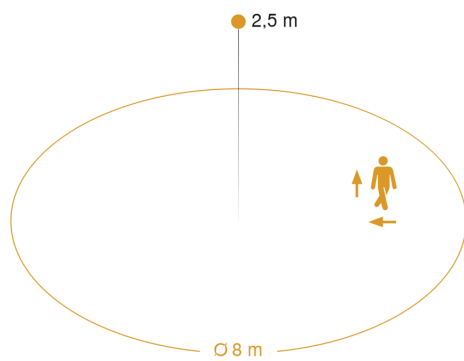
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## Detection Zone



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