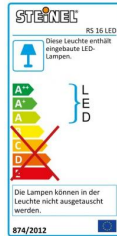


## Indoor light

# RS 160 LED Glass

EAN 4007841053987



## Functional description

Technology leap for one of our most popular and cost efficient sensor-switched indoor lights. The latest LED technology, high-frequency sensor and interconnectability launches the RS 16 LED into a new dimension of convenience. With a light output of 1000 lm and a consumption of just 9,5 W, this luminaire uses up to 90% less electricity. The sleek design is particularly suitable for corridors, hallways or stairwells. The glass shade provides diffused lighting full of atmosphere.

## Technical specifications

<b>Dimensions (Ø x H)</b>	310 x 125 mm
<b>Mains power supply</b>	220 – 240 V , 50 / 60 Hz
<b>Sensor Technology</b>	High frequency
<b>Transmitter power</b>	< 1 mW
<b>Output</b>	9,5 W
<b>Interconnection</b>	Yes
<b>Luminous flux</b>	1000 lm
<b>Colour temperature</b>	3000 K
<b>Colour variation LED</b>	SDCM3
<b>Colour Rendering Index CRI</b>	90-100
<b>Lamp</b>	LED cannot be replaced
<b>LED life expectancy (max. °C)</b>	50000 h
<b>Drop in luminous flux in accordance with LM80</b>	L70B10
<b>Base</b>	without
<b>LED cooling system</b>	Passive Thermo Control
<b>With motion detector</b>	Yes
<b>Detection</b>	also through glass, wood and stud walls
<b>Detection angle</b>	360 °
<b>Angle of aperture</b>	160 °
<b>Electronic scalability</b>	Yes
<b>Mechanical scalability</b>	No
<b>Continuous light</b>	selectable, 4h
<b>Photo-cell controller</b>	Yes
<b>Twilight setting</b>	2 – 2000 lx
<b>Time setting</b>	5 s – 15 min
<b>Impact resistance</b>	IK00
<b>IP rating</b>	IP44
<b>Protection class</b>	II
<b>Ambient temperature</b>	-10 – 40 °C
<b>Housing material</b>	Glass
<b>Cover material</b>	Glass opal
<b>Manufacturer's Warranty</b>	3 years