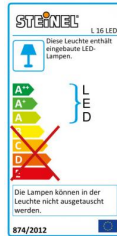


## Indoor light

# L 16 LED Glass

EAN 4007841055899



## 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 L 16 LED Glass into a new dimension of convenience. With a light output of 840 lm and a consumption of just 8,5 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. In a version without sensor, it can be interconnected with the RS 16 LED Glass sensor option to create lighting groups.

## Technical specifications

<b>Dimensions (Ø x H)</b>	275 x 95 mm
<b>Mains power supply</b>	220 – 240 V , 50 / 60 Hz
<b>Output</b>	8,5 W
<b>Luminous flux</b>	840 lm
<b>Colour temperature</b>	3000 K
<b>Colour variation LED</b>	SDCM3
<b>Colour Rendering Index CRI</b>	90-100
<b>With lamp</b>	Yes, STEINEL LED system
<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>	No
<b>Electronic scalability</b>	No
<b>Mechanical scalability</b>	No
<b>Photo-cell controller</b>	Yes
<b>Basic light level function</b>	No
<b>Soft light start</b>	Yes
<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>	Plastic
<b>Cover material</b>	Glass opal
<b>Manufacturer's Warranty</b>	3 years