

## Outdoor light

# L 835 LED iHF Cubo

EAN 4007841055523



## Functional description

The CUBO wall lights refine any facade. They are true gems. And a strong piece of technology. The digital outdoor lights do not just satisfy the highest demands on design. Their inner values are also impressive. For example, the concealed 160° iHF sensor which, with a reach of 5 m, is tuned only to human movement patterns. All other movements, such as cats or leaves in the wind, are professionally ignored. Cubo wall lights illuminate with warm-white light (3000 K) and are available in three design options with various light patterns. With convenient night light function (10 to 50%), elegant soft light start and 4-hour manual override.

## Technical specifications

<b>Dimensions (L x W x H)</b>	110 x 110 x 131,5 mm
<b>Mains power supply</b>	220 – 240 V , 50 / 60 Hz
<b>Sensor Technology</b>	iHF (intelligent high-frequency technology)
<b>Output</b>	9,5 W
<b>Sensor</b>	Yes
<b>Type of interconnection</b>	Master/slave
<b>Luminous flux</b>	628 lm
<b>Colour temperature</b>	3000 K
<b>Colour Rendering Index CRI</b>	80-89
<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>Base</b>	without
<b>LED cooling system</b>	Passive Thermo Control
<b>With motion detector</b>	Yes
<b>Detection angle</b>	160 °
<b>Angle of aperture</b>	160 °
<b>Sneak-by guard</b>	Yes
<b>Capability of masking out individual segments</b>	Yes
<b>Electronic scalability</b>	Yes
<b>Mechanical scalability</b>	No
<b>Reach, radial</b>	r = 5 m (35 m <sup>2</sup> )
<b>Reach, tangential</b>	r = 5 m (35 m <sup>2</sup> )
<b>Photo-cell controller</b>	Yes
<b>Twilight setting</b>	2 – 2000 lx
<b>Time setting</b>	5 s – 15 min
<b>Basic light level function</b>	Yes
<b>Basic light level function time</b>	10/30 min, all night
<b>Soft light start</b>	Yes
<b>Continuous light</b>	selectable, 4h
<b>Impact resistance</b>	IK03
<b>IP rating</b>	IP44
<b>Protection class</b>	II

<https://www.steinel.de/>

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<b>Ambient temperature</b>	-20 – 40 °C
<b>Housing material</b>	Plastic
<b>Cover material</b>	Plastic, opal
<b>Manufacturer's Warranty</b>	3 years
<b>With remote control</b>	No
<b>Version</b>	Silver