

## Outdoor light

# L 224 LED

EAN 4007841033224



### Functional description

Simple solution - powerful effect. The L 220/224 LED sensor-switched outdoor lights brighten every entrance with a modern look and soft ambient lighting. The square lights provide optimum illumination thanks to modern LED technology and a light output of up to 410 lm at a power consumption of 7,5 W. The integrated sensor detects reliably with an angle of coverage of 180° and switches the light on and off automatically. The L 220 LED has a large front panel as the ideal surface for affixing the house numbers included.

### Technical specifications

<b>Dimensions (L x W x H)</b>	251 x 246 x 84 mm
<b>Mains power supply</b>	220 – 240 V , 50 / 60 Hz
<b>Sensor Technology</b>	passive infrared
<b>Output</b>	7,5 W
<b>Luminous flux</b>	410 lm
<b>Colour temperature</b>	3000 K
<b>Colour variation LED</b>	SDCM3
<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>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 angle</b>	180 °
<b>Sneak-by guard</b>	Yes
<b>Capability of masking out individual segments</b>	Yes
<b>Electronic scalability</b>	No
<b>Mechanical scalability</b>	No
<b>Reach, radial</b>	r = 3 m (14 m <sup>2</sup> )
<b>Reach, tangential</b>	r = 10 m (157 m <sup>2</sup> )
<b>Photo-cell controller</b>	Yes
<b>Twilight setting</b>	2 – 2000 lx
<b>Time setting</b>	8 s – 35 min
<b>Impact resistance</b>	IK07
<b>IP rating</b>	IP44
<b>Protection class</b>	II
<b>Ambient temperature</b>	-20 – 50 °C
<b>Housing material</b>	Stainless steel
<b>Cover material</b>	Plastic, opal
<b>Manufacturer's Warranty</b>	3 years

Data sheet



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**Version**

Anthracite

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