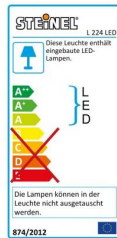


Outdoor light

L 224 LED

EAN 4007841033231



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

Dimensions (L x W x H)	251 x 246 x 84 mm
Mains power supply	220 – 240 V , 50 / 60 Hz
Sensor Technology	passive infrared
Output	7,5 W
Luminous flux	410 lm
Colour temperature	3000 K
Colour variation LED	SDCM3
Colour Rendering Index CRI	80-89
With lamp	Yes, STEINEL LED system
Lamp	LED cannot be replaced
LED life expectancy (max. °C)	50000 h
Drop in luminous flux in accordance with LM80	L70B10
Base	without
LED cooling system	Passive Thermo Control
With motion detector	Yes
Detection angle	180 °
Sneak-by guard	Yes
Capability of masking out individual segments	Yes
Electronic scalability	No
Mechanical scalability	No
Reach, radial	r = 3 m (14 m²)
Reach, tangential	r = 10 m (157 m²)
Photo-cell controller	Yes
Twilight setting	2 – 2000 lx
Time setting	8 s – 35 min
Impact resistance	IK07
IP rating	IP44
Protection class	II
Ambient temperature	-20 – 50 °C
Housing material	Stainless steel
Cover material	Plastic, opal
Manufacturer's Warranty	3 years

Data sheet



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Version

Stainless steel
