

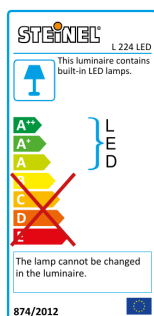
Sensor-switched outdoor light

L 224 LED

Stainless steel

EAN 4007841 033231

STEINEL®
Intelligent technology



LED

7,5w



30 years (Ø 4,5h / day)

7,5 W 500 lm

3000K warm-white



infrared sensor
180°



max. 10 m



IP44



2 - 2000 lux



8 sec - 35 min



shock proof IK07



energy saving

Function description

Elegant ambient light. L 224 LED sensor-switched outdoor light. Modern look thanks to the stainless steel panel with horizontal slots for optimum illumination (410 lm). The square light combines innovative STEINEL LED and high-precision IR sensor technology. 180° angle of coverage, 10 m reach, 7,5 W power consumption.

Technical specifications

Dimensions (L x W x H)	251 x 246 x 84 mm
Mains power supply	220 – 240 V / 50 – 60 Hz
Mounting height max.	3,00 m
Sensor Technology	passive infrared
Output	7,5 W
Interconnection	No
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)
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
Settings via	Potentiometers
Version	Stainless steel
PU1, EAN	4007841033231

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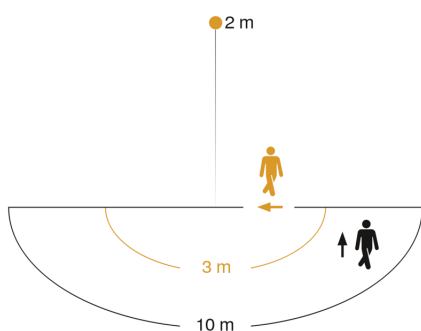
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Detection Zone



Mögliche Montagehöhe: 1,80 m – 3,00 m

Orange: radial

Schwarz: tangential

Dimension Drawing

