

Sensor-switched LED outdoor light

L 220 S

Stainless steel

EAN 4007841 010454

Article number 010454



LED

30 years (Ø 4,5h / day)

3000 K

3000K warm-white



infrared sensor 180°



max. 10 m



IP44



2 - 2000 lux



8 sec - 35 min



shock proof IK07



energy saving

3 years

manufacturer's warranty
steinel.de/garantie3y

Function description

Light with informative value. Modern L 220 S sensor-switched LED outdoor light with large, square front surface for self-adhesive house numbers. Inviting, soft ambient light for entrances. Light output of 869 lm at a power consumption of only 9,3 W. 180° angle of coverage, 10 m reach.

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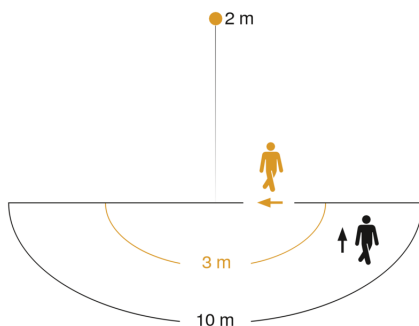


Technical specifications

Dimensions (L x W x H)	84 x 246 x 251 mm
Mains power supply	220 – 240 V / 50 – 60 Hz
Sensor Technology	passive infrared
Output	9,3 W
Interconnection	No
Slave mode/selectable	No
Luminous flux	869 lm
Stroboskop-Effekt (SVM)	0,6 SVM
Efficiency	93 lm/W
Colour temperature	3000 K
Colour variation LED	SDCM3
Colour Rendering Index	80-89
With lamp	Yes, STEINEL LED system
Lamp	LED cannot be replaced
LED life expectancy (25 °C)	> 60000 h
Life expectancy of power supply unit (25 °C)	> 60000 h
Base	without
LED cooling system	Passive Thermo Control
With motion detector	Yes
Detection angle	180 °
Capability of masking out individual segments	Yes
Electronic scalability	No

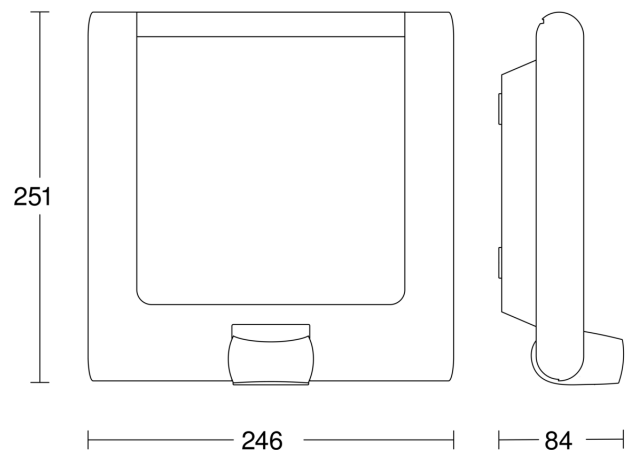
Mechanical scalability	No
Reach, radial	r = 3 m (14 m ²)
Reach, tangential	r = 10 m (157 m ²)
Photo-cell controller	Yes
Twilight setting	2 – 2000 lx
Time setting	8 s – 35 Min.
Basic light level function	No
Main light adjustable	No
Soft light start	No
Impact resistance	IK07
IP-rating	IP44
Protection class	II
Ambient temperature	-20 – 50 °C
Housing material	Stainless steel
Cover material	Plastic, opal
Manufacturer's Warranty	3 years
Settings via	Potentiometers
With remote control	No
Installation site	wall
Cover material	sticker
Version	Stainless steel
PU1, EAN	4007841010454

Detection Zone



Mögliche Montagehöhe: 1,80 m – 3,00 m
 Orange: radial
 Schwarz: tangential

Dimension Drawing



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Circuit diagram

