

Sensor-switched LED floodlight

LS 150 S

white

EAN 4007841 052553

Article number 052553



LED

30 years (Ø 4,5h / day)

4000 K

4000K neutral white



infrared sensor 240°



max. 12 m



IP44



2 - 1000 lux



10 sec - 15 min



energy saving

3 years

manufacturer's warranty steinel.de/garantie3y



CE

Function description

Extremely bright, robust and vigilant: the LS 150 S sensor-switched floodlight. On-demand light for illuminating large areas around buildings. Infrared sensor with 240° angle of coverage and 12 m reach. Light output 1486 lm, colour temperature 4000 K, power consumption 14,7 W. Robust aluminium floodlight head. Available in black or white.

Technical specifications

Dimensions (L x W x H)	176 x 155 x 210 mm
With lamp	Yes, STEINEL LED system
With motion detector	Yes
Manufacturer's Warranty	3 years
Settings via	Potentiometers
Version	white
PU1, EAN	4007841052553
Application, place	Outdoors
Application, room	outdoors, all round the building, courtyard & driveway
Colour	white
Includes corner wall mount	No
Installation site	wall, corner
Installation	Wall, corner, Surface wiring
Impact resistance	IK03
IP-rating	IP44
Ambient temperature	-10 – 40 °C
Housing material	Aluminium
Mains power supply	220 – 240 V / 50 – 60 Hz
Output	5 - 25 W

Mounting height max.	4,00 m
Angle of aperture	180 °
Sneak-by guard	Yes
Reach, tangential	r = 12 m (302 m ²)
Cover material	shrouds
Luminous flux total product	1375 lm
Measured luminous flux (360°)	1486 lm
Total product efficiency	94 lm/W
Colour temperature	4000 K
Colour variation LED	SDCM3
Colour Rendering Index	80-89
Lamp	LED cannot be replaced
LED life expectancy (max. °C)	50000 h
Service life LED L70B50 (25°)	> 36000 h
Soft light start	No
Twilight setting	2 – 1000 lx
Time setting	10 s – 15 Min.
Main light adjustable	No
Interconnection	No

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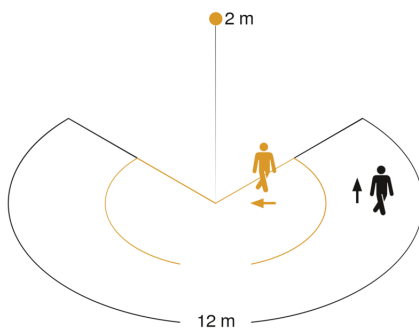
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Accessories

EAN 4007841 630669 Corner wall mount for LS 150 LED

Detection Zone



Mögliche Montagehöhe: 1,80 m – 4,00 m

Orange: radial

Schwarz: tangential

Dimension Drawing

