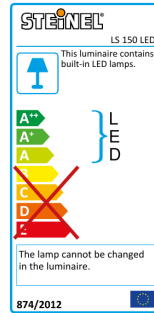


Sensor-switched LED floodlight

# LS 150 LED

white

EAN 4007841 052553



**LED**

30 years (Ø 4,5h / day)



4000K neutral white



infrared sensor 240°



max. 12 m



IP44



2 - 1000 lux



10 sec - 15 min



energy saving

**3 JAHRE**  
HERSTELLER  
GARANTIE  
steinel.de/garantie

manufacturer's warranty steinel.de/garantie



CE

## Function description

Extremely bright, robust and vigilant: the LS 150 LED 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 1760 lm, colour temperature 4000 K, power consumption 20,5 W. Robust aluminium floodlight head. Available in black or white.

## Technical specifications

Dimensions (L x W x H)	166 x 155 x 210 mm	Angle of aperture	180 °
Mains power supply	220 – 240 V / 50 – 60 Hz	Sneak-by guard	Yes
Mounting height max.	6,00 m	Capability of masking out individual segments	Yes
Sensor Technology	passive infrared	Reach, radial	r = 3.5 m (26 m <sup>2</sup> )
Output	20,5 W	Reach, tangential	r = 12 m (302 m <sup>2</sup> )
Interconnection	No	Photo-cell controller	Yes
Luminous flux	1760 lm	Time setting	10 s – 15 min
Colour temperature	4000 K	Basic light level function	No
Colour variation LED	SDCM3	Soft light start	No
Colour Rendering Index CRI	80-89	Impact resistance	IK03
With lamp	Yes, STEINEL LED system	IP-rating	IP44
Lamp	LED cannot be replaced	Protection class	II
LED life expectancy (max. °C)	50000 h	Housing material	Aluminium
Drop in luminous flux in accordance with LM80	L70B10	Manufacturer's Warranty	3 years
LED cooling system	Passive Thermo Control	PU1, net weight	0,883 kg
With motion detector	Yes	Version	white
Detection angle	240 °	PU1, EAN	4007841052553

## Accessories

EAN 4007841 630669 Corner wall mount for LS 150 LED

Sensor-switched LED floodlight

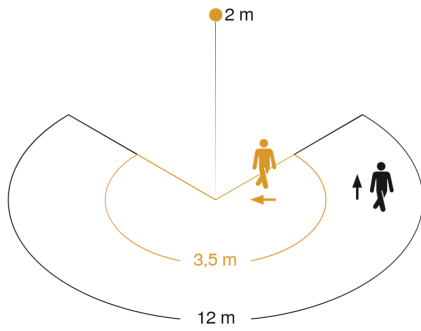
# LS 150 LED

white

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## Detection Zone



Mögliche Montagehöhe: 1,80 m – 6,00 m

Orange: radial

Schwarz: tangential

## Dimension Drawing

