Sensor-switched LED floodlight

LS 150 LED

black EAN 4007841 052546



























30 years (Ø 4,5h day)

4000K neut white

infrared :

d sensor max.

2 - 1000 lux

energy sav

manufacture'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)	215 x 155 x 170 mm
Mains power supply	220 – 240 V / 50 – 60 Hz
Mounting height max.	6,00 m
Sensor Technology	passive infrared
Output	20,5 W
Interconnection	No
Luminous flux	1760 lm
Colour temperature	4000 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 L70B10 with LM80	
LED cooling system	Passive Thermo Control
With motion detector	Yes

Detection angle	240 °
Angle of aperture	180 °
Sneak-by guard	Yes
Capability of masking out individual segments	Yes
Reach, radial	r = 3.5 m (26 m²)
Photo-cell controller	Yes
Time setting	10 s – 15 Min.
Impact resistance	IK03
IP-rating	IP44
Protection class	II
Housing material	Aluminium
Cover material	Glass transparent
Manufacturer's Warranty	3 years
PU1, net weight	0,904 kg
Version	black
PU1, EAN	4007841052546

Accessories

EAN 4007841 630560 Corner wall mount LS 150 LED

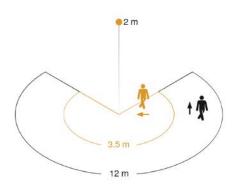
Sensor-switched LED floodlight

LS 150 LED

black EAN 4007841 052546



Detection Zone



Mögliche Montagehöhe: 1,80 m - 6,00 m

Orange: radial Schwarz: tangential

Dimension Drawing

