Sensor-switched LED floodlight

LS 150 LED

black EAN 4007841 052546





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)	176 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		
Output	20,5 W	Reach, radial	r = 3.5 m (26 m ²)
Interconnection	No	Reach, tangential	r = 12 m (302 m ²)
Luminous flux	1760 lm	Photo-cell controller	Yes
Colour temperature	4000 K	Time setting	10 s – 15 Min.
Colour variation LED	SDCM3	Basic light level function	No
Colour Rendering Index CRI	80-89	Soft light start	No
With lamp	Yes, STEINEL LED system	Impact resistance	IK03
Lamp	LED cannot be replaced	IP-rating	IP44
•	50000 h	Protection class	
LED life expectancy (max. °C)	L70B10	Housing material	Aluminium
Drop in luminous flux in accordance with LM80		Manufacturer's Warranty	3 years
LED cooling system	Passive Thermo Control	PU1, net weight	0,883 kg
With motion detector	Yes	Version	black
Detection angle	240 °	PU1, EAN	4007841052546

Accessories

EAN 4007841 630560 Corne

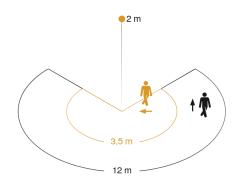
Corner wall mount LS 150 LED

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Detection Zone



Mögliche Montagehöhe: 1,80 m – 6,00 m Orange: radial Schwarz: tangential

Dimension Drawing

