Sensor-switched LED floodlight - Professional Line

XLED PRO ONE Max S

Anthracite EAN 4007841 069537 Article number 069537







3000 K



















Panel 180° vertical IP44

Function description

Floodlights redefined. Housed in a sophisticated aluminium enclosure, the 180° vertically swivelling floodlight XLED PRO ONE Max S guarantees daylight-bright illumination across large areas with warm white 3000 K and 6116 lm at 50,1 W. Features include a 240° infrared sensor (10 m range), plug-in cover caps to limit the detection zone, a basic light function (10%), and an optional surface-mounting adapter. Connected by cable. Adjusted by potentiometer and remote control. Maximum mounting height: 6 m. 5-year guarantee.

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Technical specifications

Dimensions (L x W x H)	202 x 259 x 250 mm
Mains power supply	220 – 240 V / 50 – 60 Hz
Sensor Technology	passive infrared
Output	50,1 W
Interconnection	Yes
Interconnection via	Cable
Slave modeselectable	No
Lichtstrom Gesamtprodukt	6116 lm
Gesamtprodukt Effizienz	122 lm/W
Colour temperature	3000 K
Colour variation LED	SDCM3
Colour Rendering Index	80-89
With lamp	Yes, STEINEL LED system
with tamp	res, Stellvee Leb system
Lamp	LED cannot be replaced
·	
Lamp	LED cannot be replaced
Lamp LED life expectancy (max. °C) Drop in luminous flux in accordance	LED cannot be replaced 50000 h
Lamp LED life expectancy (max. °C) Drop in luminous flux in accordance with LM80	LED cannot be replaced 50000 h L70B10
Lamp LED life expectancy (max. °C) Drop in luminous flux in accordance with LM80 Base	LED cannot be replaced 50000 h L70B10 without
Lamp LED life expectancy (max. °C) Drop in luminous flux in accordance with LM80 Base LED cooling system	LED cannot be replaced 50000 h L70B10 without Passive Thermo Control
Lamp LED life expectancy (max. °C) Drop in luminous flux in accordance with LM80 Base LED cooling system With motion detector	LED cannot be replaced 50000 h L70B10 without Passive Thermo Control Yes
Lamp LED life expectancy (max. °C) Drop in luminous flux in accordance with LM80 Base LED cooling system With motion detector Detection angle	LED cannot be replaced 50000 h L70B10 without Passive Thermo Control Yes 240 °

Mechanical scalability	No
Reach, radial	r = 3 m (19 m²)
Reach, tangential	r = 12 m (302 m ²)
Photo-cell controller	Yes
Twilight setting	2 – 2000 lx
Time setting	8 s - 35 Min.
Basic light level function	Yes
Basic light level function time	10/30 min, all night
Main light adjustable	No
Functions	DIM function, Light sensor, Motions sensor, Orientation light
Soft light start	Yes
Impact resistance	IK03
IP-rating	IP44
Protection class	I
Ambient temperature	-20 - 40 °C
Housing material	Aluminium
Cover material	Glass transparent
Manufacturer's Warranty	5 years
Settings via	Remote control, Potentiometers, App
Installation site	ceiling, wall
Cover material	shrouds
Version	Anthracite
PU1, EAN	4007841069537

Accessories

EAN 4007841 080983 Surface mount adapter XLED PRO ONE Plus + Max

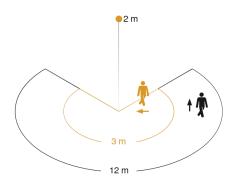
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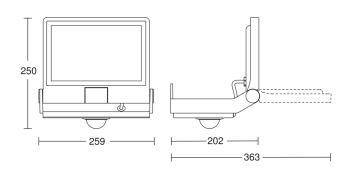
Detection Zone



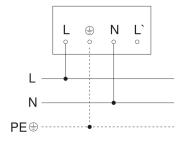
Mögliche Montagehöhe: 1,80 m - 6,00 m

Orange: radial Schwarz: tangential

Dimension Drawing



Master circuit diagram



Master/slave interconnection circuit diagram

