Sensor-switched LED floodlight

XLED ONE XL S

EAN 4007841 065270 Article number 065270

























3000K warm-white

max. Ø 12 m

IP44

Sensor 180° vertical

Panel 180° vertical

2 - 2000 lux

Function description

Powerful illumination. Effective protection. The XLED ONE XL S wall and ceiling spot can be tilted through 180° and illuminates its surroundings with day-bright light. In numbers: 3000 K and 4200 lm from 42,6 W. With infrared sensor, 180° angle of coverage, 12 m reach, twilight setting (2-2000 lux) as well as time setting (8 s to 35 min). Protection class: IP44.

Technical specifications

Dimensions (L x W x H)	222 x 259 x 215 mm
With lamp	Yes, STEINEL LED system
With motion detector	Yes
Manufacturer's Warranty	3 years
Settings via	Potentiometers
Version	white
PU1, EAN	4007841065270
Application, place	Outdoors
Application, room	outdoors, courtyard & driveway
Installation site	wall, ceiling
Installation	Wall, Ceiling, Surface wiring
Impact resistance	IK03
IP-rating	IP44
Protection class	I
Ambient temperature	-20 - 40 °C
Housing material	Aluminium
Cover material	Glass transparent

No
$r = 3 \text{ m } (14 \text{ m}^2)$
r = 12 m (226 m ²)
Yes
4200 lm
4200 lm
99 lm/W
3000 K
SDCM3
LED cannot be replaced
50000 h
> 36000 h
L70B10
Passive Thermo Control
2 – 2000 lx
8 s – 35 Min.

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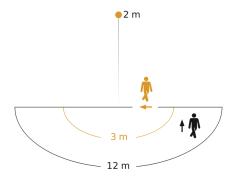


Technical specifications

Mains power supply	220 – 240 V / 50 – 60 Hz
Mounting height max.	3,00 m
Sneak-by guard	No
Capability of masking out individual segments	Yes
Electronic scalability	No

Basic light level function	No
Output	42,6 W
Colour Rendering Index CRI	= 80
Optimum mounting height	2 m
Detection angle	180 °

Detection Zone



Possible mounting height: 1,80 m - 3,00 m

Orange: radial Black: tangential

Circuit diagram



Dimension Drawing

