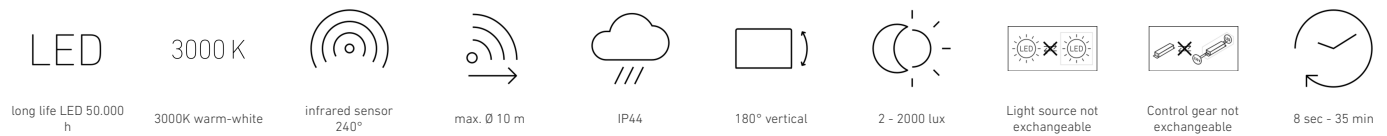


XLED PRO ONE S

with motion detector - anthracite
 EAN 4007841 069568
 Article number 069568



Function description

Floodlight redefined. The XLED PRO ONE S floodlight, which can be swivelled vertically through 180° and comes in an elegant aluminium housing, guarantees daylight illumination of large areas with warm white 3000 K and at. Features include a 240° infrared sensor (10 m range), plug-in cover caps to limit the detection area, a basic light function (10%) and an optional surface-mounted adapter. Networking via cable. Adjustment via potentiometers and remote control. RC 12 remote control included for sensor version. Maximum mounting height: 6 m. Available in white or anthracite. 5-year guarantee.

Technical specifications

Dimensions (L x W x H)	182 x 229 x 230 mm	Photo-cell controller	Yes
With lamp	Yes, STEINEL LED system	Cover material	shrouds
With motion detector	Yes	Luminous flux total product	2204 lm
Manufacturer's Warranty	5 years	Measured luminous flux (360°)	2204 lm
Settings via	Remote control, Potentiometers, Smart Remote	Total product efficiency	120 lm/W
Version	with motion detector - anthracite	Colour temperature	3000 K
PU1, EAN	4007841069568	Colour variation LED	SDCM3
Application, place	Outdoors	Lamp	LED cannot be replaced
Application, room	outdoors, garden, front door, courtyard & driveway, all round the building, Indoors	Service life LED L70B50 (25°)	> 36000 h
Colour	Anthracite	LED cooling system	Passive Thermo Control
Includes corner wall mount	No	Soft light start	Yes
Installation site	ceiling, wall	Functions	DIM function, Light sensor, Motions sensor, Orientation light
Installation	Surface wiring, Wall	Twilight setting	2 – 2000 lx
Impact resistance	IK03	Time setting	8 s – 35 Min.
		Basic light level function	Yes

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Technical specifications

IP-rating	IP44
Protection class	I
Ambient temperature	from -20 up to 40 °C
Housing material	Aluminium
Cover material	Glass transparent
Mains power supply	220 – 240 V / 50 – 60 Hz
LED lamps < 2 W	16 W
LED lamps > 2 W < 8 W	64 W
LED lamps > 8 W	64 W
Capacitive load in µF	88 µF
Mounting height max.	6,00 m
Slave modeselectable	No
Sneak-by guard	Yes
Capability of masking out individual segments	No
Electronic scalability	No
Mechanical scalability	No
Reach, radial	r = 3 m (19 m ²)
Reach, tangential	r = 10 m (209 m ²)

Basic light level function time	10/30 min, all night
Main light adjustable	No
Twilight setting TEACH	Yes
Interconnection	Yes
Type of interconnection	Master/slave
Interconnection via	Cable
Basic light level function in per cent	10 %
Basic light level function percentage, from	10 %
Basic light level function percentage, up to	10 %
Output	18,4 W
Colour Rendering Index CRI	= 80
Optimum mounting height	2 m
Detection angle	240 °
IP-rating, ceiling	IP44
Product category	Sensor-switched LED floodlight
Energieeffizienzklasse Lichtquelle	E

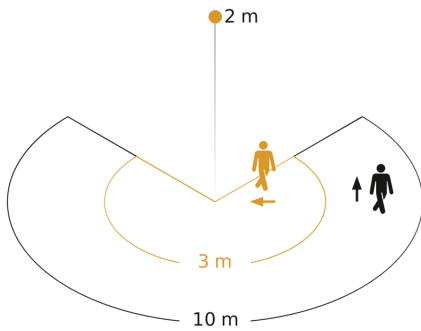
Accessories

EAN 4007841 080990	Surface mount adapter XLED PRO ONE
EAN 4007841 079000	RC 12

XLED PRO ONE S

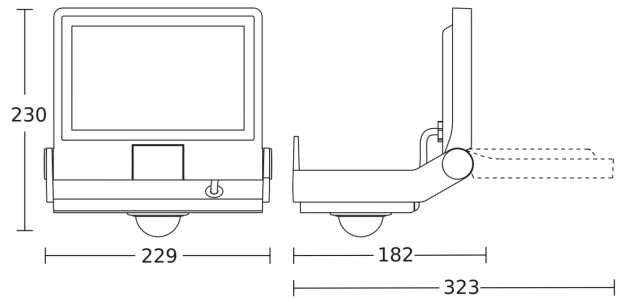
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Detection Zone

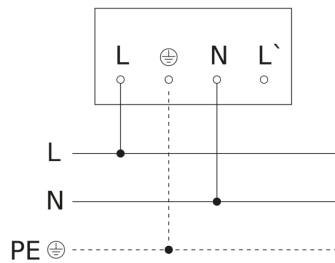


Possible mounting height: 1,80 m - 6,00 m
Orange: radial
Black: tangential

Dimension Drawing



Master circuit diagram



Master/slave interconnection circuit diagram

