Sensor-switched LED floodlight

## XLED ONE Sensor Anthracite EAN 4007841 065249







## **Function description**

Advanced, long-lasting and effective lighting and sensor technology. XLED ONE SENSOR wall and ceiling spot with infrared sensor (12 m reach). LED panel tilts through 180°. Warm-white light: (3000 K) and 2550 lm guarantee perfect illumination. With powerful reflector and low 23,5 W consumption. Extra long-life LEDs (30 years). Time setting: 8 s to 35 min. Twilight setting: 2 to 2000 lux.

## **Technical specifications**

Dimensions (L x W x H)	202 x 229 x 195 mm	
Mains power supply	220 – 240 V / 50 – 60 Hz	
Mounting height max.	3,00 m	
Sensor Technology	passive infrared	
Output	23,5 W	
Interconnection	No	
Luminous flux	2550 lm	
Colour temperature	3000 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 with LM80	L70B10	
LED cooling system	Passive Thermo Control	
With motion detector	Yes	
Detection angle	180 °	
Sneak-by guard	No	
Capability of masking out individual segments	Yes	

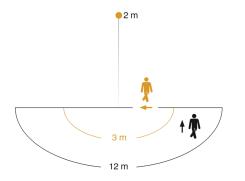
Reach, radial	r = 3 m (14 m <sup>2</sup> )
Reach, tangential	r = 12 m (226 m <sup>2</sup> )
Photo-cell controller	Yes
Twilight setting	2 – 2000 lx
Time setting	8 s – 35 Min.
Basic light level function	No
Main light adjustable	No
Settings via	Potentiometers
Soft light start	No
Impact resistance	IK03
IP-rating	IP44
Protection class	1
Ambient temperature	-20 - 40 °C
Housing material	Aluminium
Cover material	Glass transparent
Manufacturer's Warranty	3 years
PU1, net weight	1,185 kg
Version	Anthracite
PU1, EAN	4007841065249

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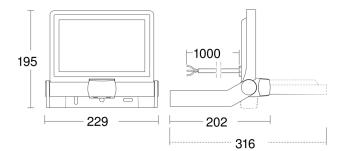
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## **Detection Zone**



Dimension Drawing



Mögliche Montagehöhe: 1,80 m – 3,00 m Orange: radial Schwarz: tangential