Sensor-switched LED floodlight

XLED ONE Sensor

Anthracite
EAN 4007841 065249
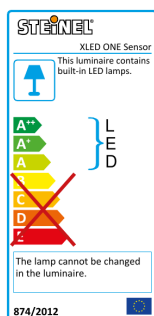
LED long life LED 50.000 h	3000K warm-white	infrared sensor 180°	max. 12 m	IP44	180° vertical	180° vertical	2 - 2000 lux	8 sec - 35 min	Indoor/Outdoor

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	Reach, radial	r = 3 m (14 m²)
Mains power supply	220 – 240 V / 50 – 60 Hz	Reach, tangential	r = 12 m (226 m²)
Mounting height max.	3,00 m	Photo-cell controller	Yes
Sensor Technology	passive infrared	Twilight setting	2 – 2000 lx
Output	23,5 W	Time setting	8 s – 35 Min.
Interconnection	No	Basic light level function	No
Luminous flux	2550 lm	Main light adjustable	No
Colour temperature	3000 K	Settings via	Potentiometers
Colour variation LED	SDCM3	Soft light start	No
Colour Rendering Index CRI	80-89	Impact resistance	IK03
With lamp	Yes, STEINEL LED system	IP-rating	IP44
Lamp	LED cannot be replaced	Protection class	I
LED life expectancy (max. °C)	50000 h	Ambient temperature	–20 – 40 °C
Drop in luminous flux in accordance with LM80	L70B10	Housing material	Aluminium
LED cooling system	Passive Thermo Control	Cover material	Glass transparent
With motion detector	Yes	Manufacturer's Warranty	3 years
Detection angle	180 °	PU1, net weight	1,185 kg
Sneak-by guard	No	Version	Anthracite
Capability of masking out individual segments	Yes	PU1, EAN	4007841065249

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Detection Zone

2 m

3 m

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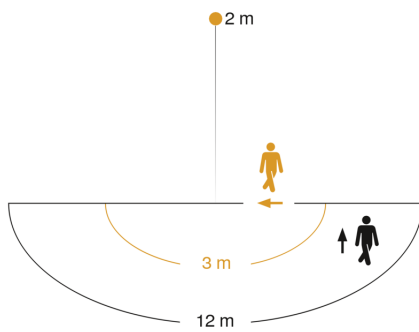
Mögliche Montagehöhe: 1,80 m – 3,00 m
Orange: radial
Schwarz: tangential

Dimension Drawing

195

229

1000

202

316