#### Sensor-switched LED floodlight

# XLED CAM 1 SC

Anthracite EAN 4007841 065294 Article number 065294







3000 K

















2,4 GHz WiFi

IP44

#### **Function description**

Multi-talent with a focus on security. The XLED CAM 1 SC is an outdoor spotlight, motion detector, surveillance camera and intercom all in one. If the 180° infrared motion sensor with a range of 10 m detects a movement, the light comes on automatically. At the same time, a push notification appears on the smartphone or tablet if desired. And the swivelling HD wide-angle colour camera delivers surveillance images in excellent quality directly to the mobile device. So you always know exactly what is happening in the garden or around the house. But you don't just see what's going on. You can also hear it. Thanks to the integrated intercom, it is even possible to make direct contact and communicate with the visitor. The micro SD card with 16 GB storage capacity integrated in the light serves as a storage medium and automatically records everything that goes on after movement is detected. At the same time, the smart sensor spotlight shines with warm white 3000 K and 2310 lm and is amazingly economical in consumption at 21 W - not least thanks to the high-quality and bright reflector. The free app is available for iOS and Android.

# Sensor-switched LED floodlight

# **XLED CAM 1 SC**

Anthracite EAN 4007841 065294 Article number 065294

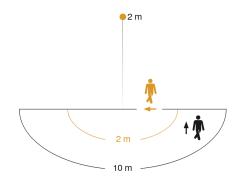


# **Technical specifications**

Dimensions (L x W x H)	167 x 210 x 275 mm
Mains power supply	220 – 240 V / 50 – 60 Hz
Sensor Technology	passive infrared
Output	21 W
Interconnection	No
Vernetzung via: Connect Bluetooth Mesh	Wi-Fi
Lichtstrom Gesamtprodukt	2310 lm
Stroboskop-Effekt (SVM)	0,3 SVM
Gesamtprodukt Effizienz	110 lm/W
Colour temperature	3000 K
Colour variation LED	SDCM3
Colour Rendering Index	= 80
With lamp	Yes, LED lamp
Lamp	LED cannot be replaced
LED life expectancy (max. °C)	50000 h
Base	without
LED cooling system	Passive Thermo Control
With motion detector	Yes
Detection angle	180 °
Angle of aperture	45 °
Capability of masking out individual segments	No
Electronic scalability	Yes
Mechanical scalability	No

Reach, radial	$r = 2 \text{ m } (6 \text{ m}^2)$
Reach, tangential	r = 10 m (157 m <sup>2</sup> )
Continuous light	selectable
Photo-cell controller	Yes
Twilight setting	10 – 10000 lx
Time setting	60 s – 15 Min.
Basic light level function	Yes
Basic light level function time	all night
Main light adjustable	30 - 100 %
Functions	lintercom system, Camera
Soft light start	No
Impact resistance	IK03
IP-rating	IP44
Protection class	I
Ambient temperature	-10 - 40 °C
Housing material	Aluminium
Cover material	Glass transparent
Manufacturer's Warranty	3 years
Einstellungen via: Connect Bluetooth Mesh	Wi-Fi
Installation site	wall
Version	Anthracite
PU1, EAN	4007841065294

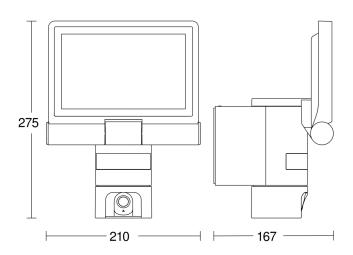
#### **Detection Zone**



Mögliche Montagehöhe: 1,80 m – 2,00 m

Orange: radial Schwarz: tangential

# **Dimension Drawing**



# Sensor-switched LED floodlight

# **XLED CAM 1 SC**

Anthracite EAN 4007841 065294 Article number 065294



# Circuit diagram

