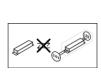
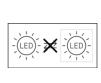




LED

3000 K



long life LED 50.000 h

3000K warm-white

infrared sensor 180°

max. 10 m

2.4 / 5 GHz WiFi

Camera

Intercom system

Light source not exchangeable

Control gear not exchangeable

inclusive

## Function description

Maximum security. Minimal effort. The XLED CAM2 SC combines floodlight, motion detector, surveillance camera and intercom in one – and is now even faster to set up thanks to Bluetooth. The 180° infrared sensor with a 10 m range automatically activates the light, while the swivelling camera delivers excellent images in up to 2K via Wi-Fi (2.4/5 GHz, Wi-Fi 6, WPA3) directly to your smartphone. Using the app (iOS/Android), you'll receive push notifications and can speak to visitors via the integrated intercom. The included 16 GB micro-SD card stores all relevant events locally. At the same time, the efficient sensor-floodlight with 2310 lm of warm white light (3000 K) at only 21 W consumption ensures optimal illumination around the house or in the garden.

## Technical specifications

Dimensions (L x W x H)	167 x 210 x 275 mm
With lamp	Yes, LED lamp
With motion detector	Yes
Manufacturer's Warranty	3 years
Settings via	Wi-Fi
Version	Anthracite
PU1, EAN	4007841092603
Application, place	Outdoors
Application, room	outdoors, all round the building, terrace / balcony, courtyard & driveway
Colour	Anthracite
Includes corner wall mount	No
Installation site	wall
Installation	Wall, Surface wiring
Impact resistance	IK03

Measured luminous flux (360°)	2310 lm
Total product efficiency	110 lm/W
Colour temperature	3000 K
Colour variation LED	SDCM3
Lamp	LED cannot be replaced
LED life expectancy (max. °C)	50000 h
Service life LED L70B50 (25°)	> 36000 h
LED cooling system	Passive Thermo Control
Soft light start	No
Continuous light	selectable
Functions	Intercom system, Camera
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 %

### Technical specifications

IP-rating	IP44	Twilight setting TEACH	No
Protection class	I	Interconnection via	Wi-Fi
Ambient temperature	from -10 up to 40 °C	Basic light level function in per cent	0 – 40 %
Housing material	Aluminium	Basic light level function percentage, from	0 %
Cover material	Glass transparent	Basic light level function percentage, up to	40 %
Mains power supply	220 – 240 V / 50 – 60 Hz	Output	21 W
Mounting height max.	2,00 m	Colour Rendering Index CRI	= 80
Sneak-by guard	No	Optimum mounting height	2 m
Capability of masking out individual segments	No	Detection angle	180 °
Electronic scalability	Yes	App	STEINEL CAM App 2
Mechanical scalability	No	Voraussetzung für Inbetriebnahme	2,4 GHz, 5 Ghz, Wi-Fi 4, Wi-Fi 5, Wi-Fi 6, WPA2/ WPA3, > 2 Mbit/s
Reach, radial	$r = 2 \text{ m} (6 \text{ m}^2)$	Product category	Sensor-switched LED floodlight
Reach, tangential	$r = 10 \text{ m} (157 \text{ m}^2)$	Energy efficiency class of light source	E
Photo-cell controller	Yes		
Luminous flux total product	2310 lm		

Sensor-switched LED floodlight

# XLED CAM2 SC

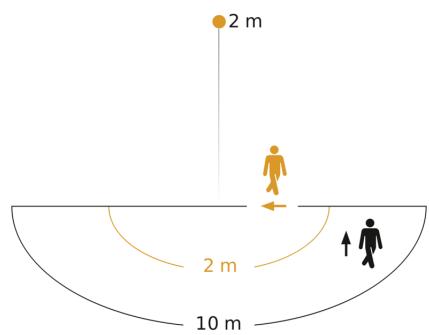
Anthracite

EAN 4007841 092603

Article number 092603



## Detection Zone

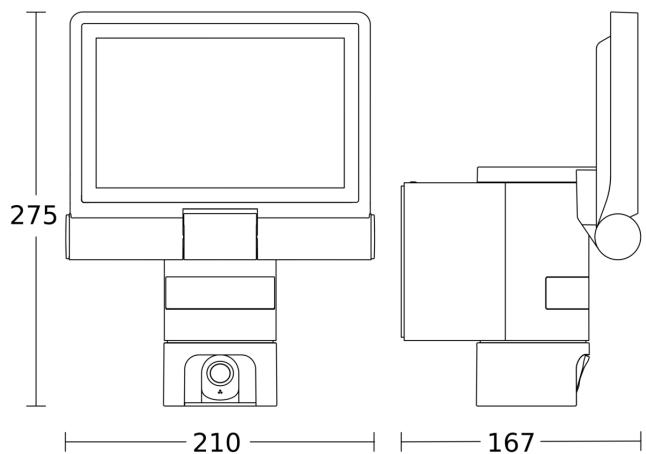


Possible mounting height: 1,80 m - 2,00 m

Orange: radial

Black: tangential

## Dimension Drawing



## Circuit diagram

