XLED CAM2 SC Anthracite

SENSOR-SWITCHED LED FLOODLIGHT

EAN 4007841092603

With the new generation of STEINEL camera lights, you always have house and garden in view. AI features, better resolution and easy control ensure smart security and comfort.

- Better resolution: Now with up to 2K quality for razor-sharp video
- AI on board: Person detection and masking – device-based, no cloud needed
- Improved setup: Fast and easy thanks to setup assistant
- Wi-Fi 6: Stable connection and high data rates
- App control: Watch live, talk & receive alerts via smartphone
- Local storage: Videos saved to microSD (16 GB included, expandable) – no subscription
- Data protection: European servers, no user account – cybersecurity-compliant

167 x 210 x 275 mm



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Technical Data

DIMENSIONS

Dimensions L × W × H	**167 x 210 x 275 mm**

ELECTRICAL

Mains connection	**220 – 240 V / 50 – 60 Hz**
Power	**21 W**

SENSOR TECHNOLOGY

Max. mounting height	**2,00 m**
Sensor technology	**passive infrared**
With motion detector	**Yes**
Detection angle	**180 °**
Opening angle	**45 °**
Sneak-under protection	**No**
Segment-by-segment masking	**No**
Electronic scalability	**Yes**
Mechanical scalability	**No**
Radial range	**r = 2 m (6 m²)**
Tangential range	**r = 10 m (157 m²)**
Mounting height	**1,80 – 2 m**
Optimal mounting height	**2 m**

CONNECTIVITY

Control technology	**On/Off-Leuchte**

LIGHTING TECHNOLOGY

Measured luminous flux 360°	**2310 lm**
Colour temperature	**3000 K**
LED colour deviation	**SDCM3**
Colour rendering index	**= 80**
With illuminant	**Yes, LED lamp**
Illuminant	**LED cannot be replaced**
Base	**without**
LED cooling system	**Passive Thermo Control**
Soft light start	**No**
Continuous light	**selectable**

LIFETIME

LED lifetime max. °C	**50000 h**
LED lifetime L70B50 25°C	**> 36000 h**

SETTINGS

Twilight switch	**Yes**
Twilight setting	**10 – 10000 lx**
Time setting	**60 s – 15 Min.**
Base light function	**Yes**
Base light function time	**all night**
Main light adjustable	**30 - 100 %**
Functions	**Iintercom system Camera**
Settings via	**Wi-Fi**
Twilight setting teach	**No**
Base light function in percent	**0 – 40 %**
Base light function percent from	**0 %**

HOUSING & MATERIAL

Impact resistance	**IK03**
Protection class (IP)	**IP44**
Protection class	**I**
Ambient temperature	**from -10 up to 40 °C**
Housing material	**Aluminium**
Cover material	**Glass transparent**
Mounting location	**wall**
Application location	**Outdoors**
Mounting type	**Surface wiring**
Application room	**all round the building courtyard & driveway outdoors terrace / balcony**
Colour	**Anthracite**

SCOPE OF DELIVERY & WARRANTY

Manufacturer warranty	**3 years**
Corner wall bracket included	**No**

CERTIFICATES & EPREL

EPREL energy efficiency class	**E**
EPREL category	**Light source**

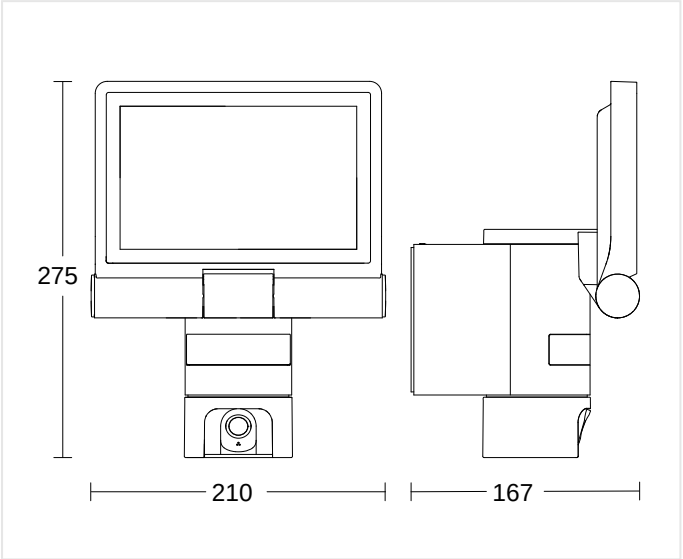
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Illustrations

TECHNICAL DRAWINGS



167 x 210 x 275 mm

MOUNTING HEIGHT

1,80 – 2 m	2 m	2,00 m
BEREICH	OPTIMAL	MAX

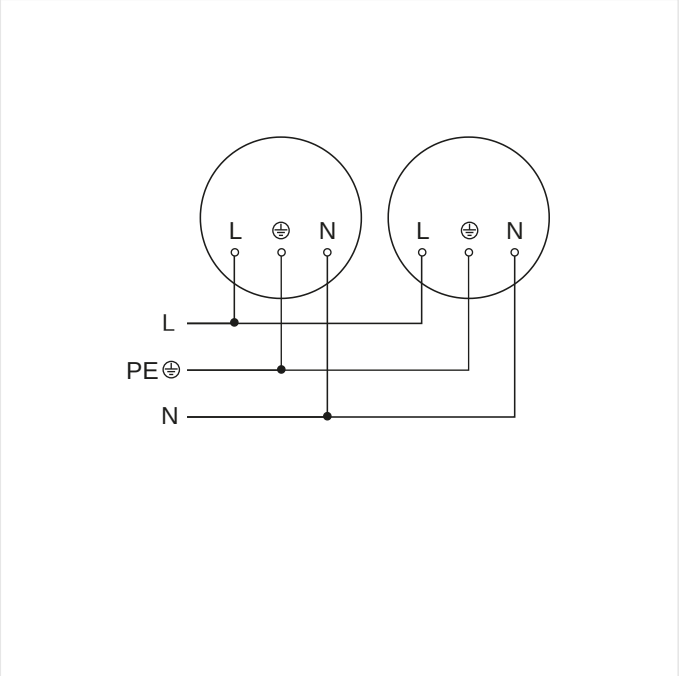
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Wiring Diagrams

WIRING DIAGRAM 1



Circuit diagram

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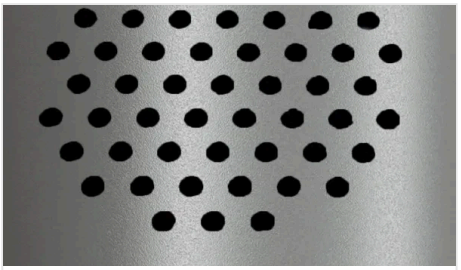
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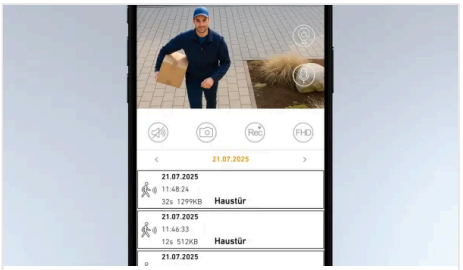
Highlights



2K wide-angle colour camera, 180° swiveling



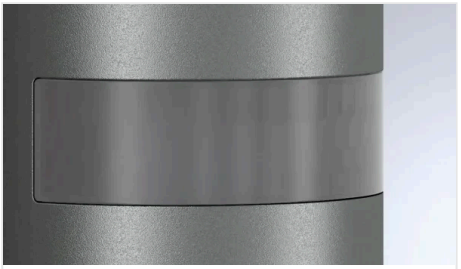
Integrated intercom unit



Communication via smartphone



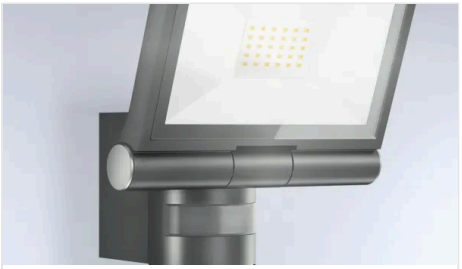
Micro SD card (16 GB included)



High-precision sensor



High-quality aluminium



Optional basic lighting level 0 - 40%

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Accessories

ORDERING INFORMATION

Art.-Nr.	092603
EAN	4007841092603
Typ	**XLED CAM2 SC Anthracite**

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