L 625 CAM SC Anthracite

SENSOR-SWITCHED LED OUTDOOR LIGHT

EAN 4007841092597

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

steinel

131 x 78 x 305 mm



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Technical Data

DIMENSIONS

Dimensions L × W × H	**131 x 78 x 305 mm**

ELECTRICAL

Mains connection	**220 – 240 V / 50 – 60 Hz**
Power	**14 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 – 2,00 m**
Optimal mounting height	**2 m**

CONNECTIVITY

Networking	**No**
Control technology	**On/Off-Leuchte**

LIGHTING TECHNOLOGY

Measured luminous flux 360°	**925 lm**
Efficiency	**67 lm/W**
Colour temperature	**3000 K**
Colour rendering index	**= 80**
With illuminant	**Yes, STEINEL LED system**
Illuminant	**LED cannot be replaced**
Base	**without**
LED cooling system	**Passive Thermo Control**
Soft light start	**No**
Continuous light	**selectable**

LIFETIME

LED lifetime L70B50 25°C	**> 36000 h**
Average rated power supply lifetime at 25 °C	**> 36000 h**

SETTINGS

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

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 opal**
Mounting location	**wall**
Application location	**Outdoors**
Mounting type	**Surface wiring**
Material	**Aluminium**
Application room	**courtyard & driveway front door recreation room**
Colour	**Anthracite**

SCOPE OF DELIVERY & WARRANTY

Manufacturer warranty	**3 years**
House number sheet included	**No**

CERTIFICATES & EPREL

EPREL category	**Surrounded product with integrated light source**

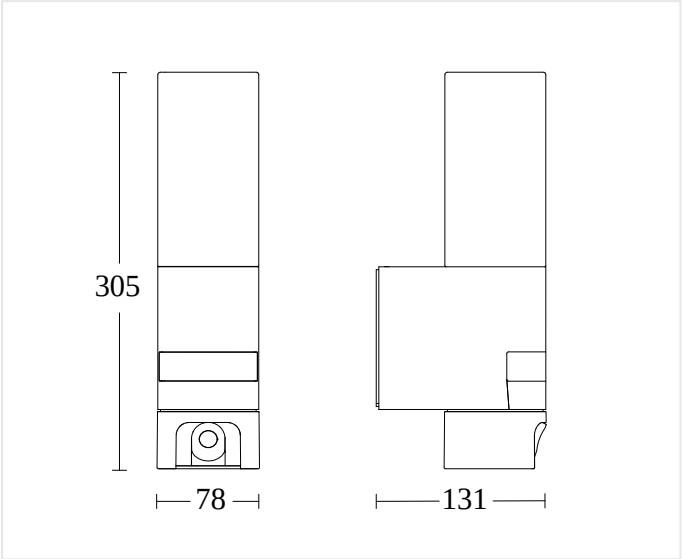
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Illustrations

TECHNICAL DRAWINGS



131 x 78 x 305 mm

MOUNTING HEIGHT

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

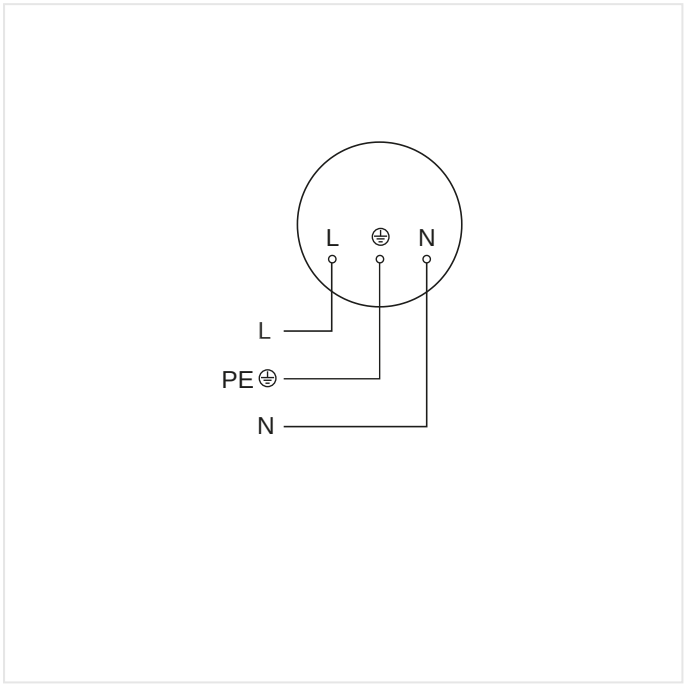
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Wiring Diagrams

WIRING DIAGRAM 1



Master circuit diagram

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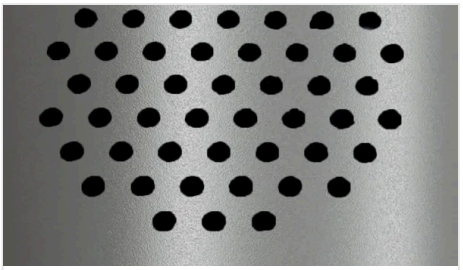
Highlights



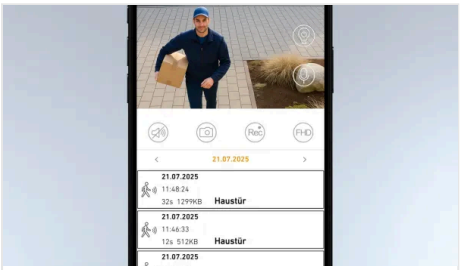
High-quality aluminium



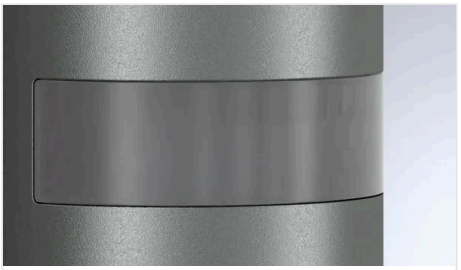
Micro SD card (16 GB included)



Integrated intercom unit



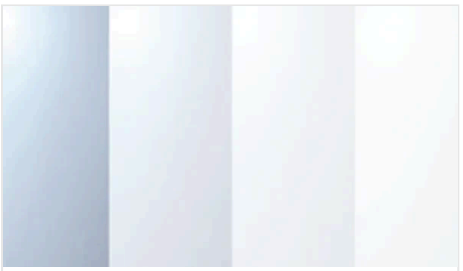
Communication via smartphone



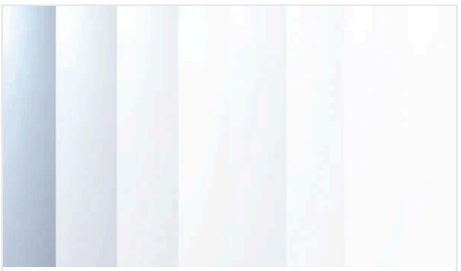
High-precision sensor



2K wide-angle colour camera, 180° swiveling



Optional basic lighting level 0 - 40%



Adjustable main light brightness (30 - 100%)

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Accessories

ORDERING INFORMATION

Art.-Nr.	092597
EAN	4007841092597
Typ	**L 625 CAM SC Anthracite**

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