L 240 S Anthracite

SENSOR-SWITCHED LED OUTDOOR LIGHT

EAN 4007841056506
E-Nr. 924360969

- Outdoor light with motion detector with pleasant LED ambient light
- Elegant stainless steel fascia made of rustproof, impact-resistant material
- Automatic light thanks to swivelling 180° infrared sensor with up to 10 m detection of movement
- Warm white light (3000 K) and long-life 9,3 W LEDs with 946 lm
- Incl. mounting accessories - plastic-free packaging

steinel

81 x 165 x 305 mm



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Technical Data

DIMENSIONS

Dimensions L × W × H	**81 x 165 x 305 mm**

ELECTRICAL

Mains connection	**220 – 240 V / 50 – 60 Hz**
Power	**9,3 W**

SENSOR TECHNOLOGY

Max. mounting height	**3,00 m**
Sensor technology	**passive infrared**
With motion detector	**Yes**
Detection angle	**180 °**
Opening angle	**35 °**
Sneak-under protection	**Yes**
Segment-by-segment masking	**Yes**
Electronic scalability	**No**
Mechanical scalability	**No**
Radial range	**r = 3 m (14 m²)**
Tangential range	**r = 10 m (157 m²)**
Mounting height	**1,80 – 3,00 m**
Optimal mounting height	**2 m**

CONNECTIVITY

Networking	**No**
Slave mode adjustable	**No**
Control technology	**On/Off-Leuchte**

LIGHTING TECHNOLOGY

Measured luminous flux 360°	**946 lm**
Efficiency	**101 lm/W**
Colour temperature	**3000 K**
LED colour deviation	**SDCM3**
Colour rendering index	**80-89**
With illuminant	**Yes, STEINEL LED system**
Illuminant	**LED cannot be replaced**
Base	**without**
LED cooling system	**Passive Thermo Control**
Soft light start	**No**

LIFETIME

LED lifetime max. °C	**60000 h**
LED lifetime L70B50 25°C	**> 60000 h**
Average rated power supply lifetime at 25 °C	**> 60000 h**

SETTINGS

Twilight switch	**Yes**
Twilight setting	**2 – 2000 lx**
Time setting	**8 s – 35 Min.**
Base light function	**No**
Main light adjustable	**No**
Settings via	**Potentiometers**
With remote control	**No**

HOUSING & MATERIAL

Impact resistance	**IK07**
Protection class (IP)	**IP44**
Protection class	**II**
Ambient temperature	**from -20 up to 50 °C**
Housing material	**Stainless steel**
Cover material	**Plastic, opal**
Cover material (scope of delivery)	**sticker**
Mounting location	**wall**
Application location	**Outdoors**
Mounting type	**Surface wiring**
Material	**Plastic**
Application room	**all round the building courtyard & driveway front door outdoors terrace / balcony**
Colour	**Anthracite**

SCOPE OF DELIVERY & WARRANTY

Manufacturer warranty	**3 years**

CERTIFICATES & EPREL

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

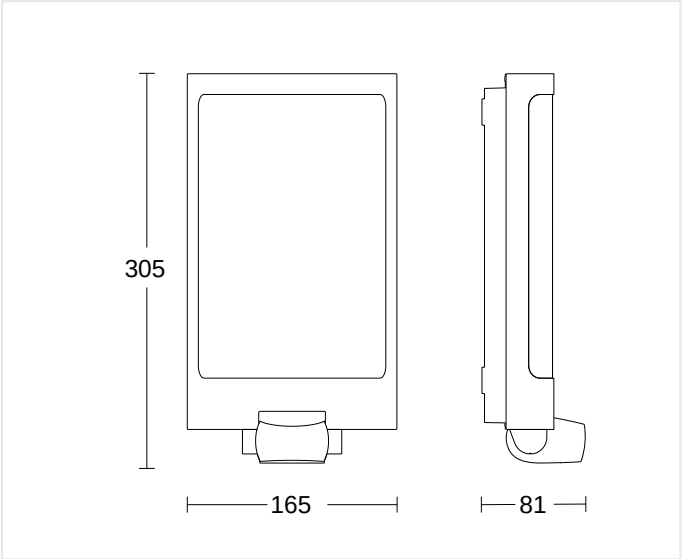
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Illustrations

TECHNICAL DRAWINGS



81 x 165 x 305 mm

MOUNTING HEIGHT

1,80 – 3,00 m	2 m	3,00 m
BEREICH	OPTIMAL	MAX

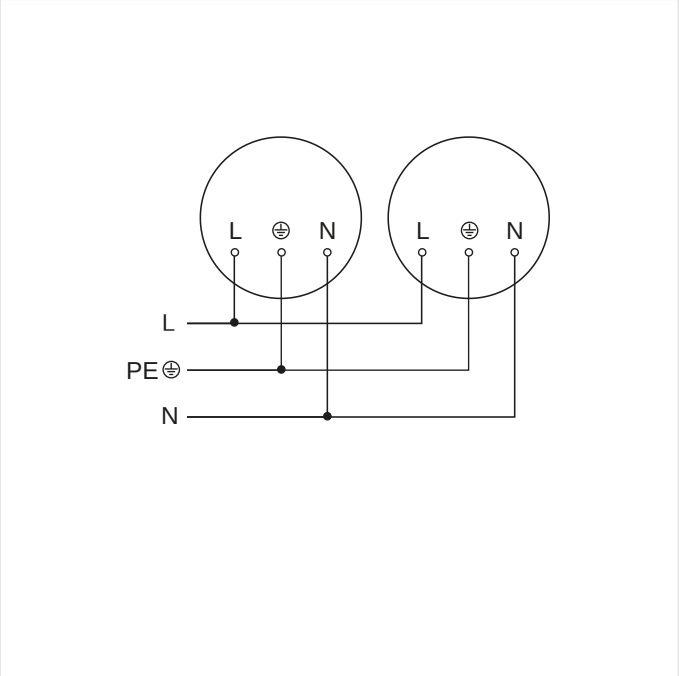
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Wiring Diagrams

WIRING DIAGRAM 1



Circuit diagram

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Highlights

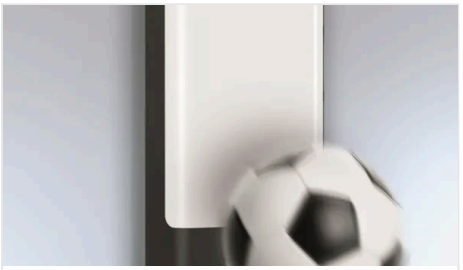
Including STEINEL LED system



LED ambient light



Rustproof stainless steel trim



Impact-resistant material rated to IK07

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Accessories

ORDERING INFORMATION

Art.-Nr.	056506
EAN	4007841056506
E-Number	924360969
Typ	**L 240 S Anthracite**

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