XSolar SOL-0 Anthracite

SOLAR LIGHT

EAN 4007841052966
E-Nr. 941200189

- Solar light with twilight sensor and effective downward illumination (downlight), in elegant simple design with high-quality aluminium housing
- Fast and flexible installation even in places without cable connection, 0€ electricity costs for 365 days of light a year
- Thanks to the monocrystalline solar panel, the powerful lithium-ferrum battery charges optimally even in cloudy weather and with few hours of sunlight, 2000 mAh capacity for up to 40 days of light reserve
- Thanks to the brightness sensor, the light comes on automatically at dusk - and goes off again at dawn
- Functions: Evening mode for 4 hrs. continuous lighting, night mode for reduced continuous lighting all night, pleasant soft light start
- Warm white light (3000 K) with long-life LED lighting system (50. 000 h LED service life)
- Incl. mounting accessories - plastic-free packaging

steinel

91 x 242 x 38 mm



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Technical Data

DIMENSIONS

Dimensions L × W × H	91 x 242 x 38 mm

ELECTRICAL

Power	0,07 W
Supply voltage detail	Solar supply, no mains power required Lithium-iron-phosphate rechargeable battery 2000 mAh

SENSOR TECHNOLOGY

Max. mounting height	2,50 m
Sensor technology	Light sensor
With motion detector	No
Mounting height	1,80 – 2,50 m

LIGHTING TECHNOLOGY

Measured luminous flux 360°	7 lm
Colour temperature	3000 K
LED colour deviation	SDCM5
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	Yes
Efficiency without cover	100 lm/W

LIFETIME

LED lifetime max. °C	50000 h
Luminous flux decline per LM80	L70B10

SETTINGS

Twilight switch	Yes
Twilight setting	2 lx
Base light function	Yes
Base light function time	all night
Functions	Light sensor
Settings via	Potentiometers

HOUSING & MATERIAL

Impact resistance	IK03
Protection class (IP)	IP44
Protection class	III
Ambient temperature	from -20 up to 40 °C
Housing material	Aluminium
Cover material	Plastic, structured
Mounting location	wall
Application location	Outdoors
Mounting type	Surface wiring
Application room	courtyard & driveway front door outdoors
Colour	Anthracite

SCOPE OF DELIVERY & WARRANTY

Manufacturer warranty	3 years

CERTIFICATES & EPREL

Certificates	GS

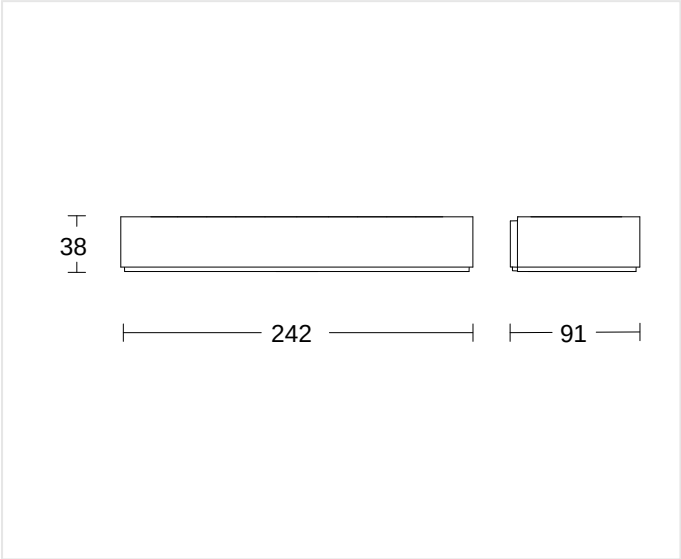
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Illustrations

TECHNICAL DRAWINGS



91 x 242 x 38 mm

MOUNTING HEIGHT

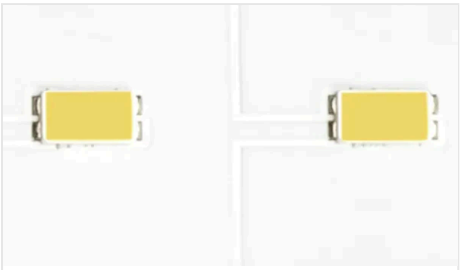
1,80 – 2,50 m BEREICH	2,50 m MAX

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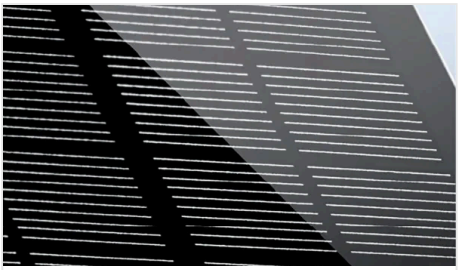
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Highlights



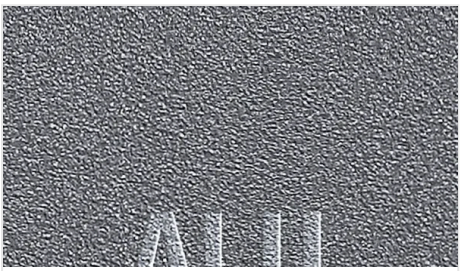
Including STEINEL LED system



High-quality monocrystalline solar panel



Includes lithium iron-phosphate rechargeable battery



High-quality aluminium



House number illumination throughout the night

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Accessories

ORDERING INFORMATION

Art.-Nr.	052966
EAN	4007841052966
E-Number	941200189
Typ	**XSolar SOL-O Anthracite**

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