

XSolar SOL-0 S Anthracite

SOLAR LIGHT

neva
lux

EAN 4007841052959

E-Nr. 941200169

- NEW: Now even brighter with 273 lm!
- Solar light with motion detector and effective downward lighting (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-ferum battery charges optimally even in cloudy weather and with few hours of sunlight, 4000 mAh capacity for up to 20 days of light reserve
- Automatic light thanks to 360° infrared mini sensor with up to 6 m detection in case of movement (can be individually limited by cover switches supplied)
- Functions: adjustable basic light (all night or only in the morning and evening hours), pleasant soft light start
- Warm white light (3000 K) with long-life LED lighting system (50.000 h LED life)

● steinel

91 x 242 x 53 mm



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Technical Data

DIMENSIONS		LIGHTING TECHNOLOGY		Base light function in percent	
Dimensions L x W x H	91 x 242 x 53 mm	Measured luminous flux 360°	273 lm	3 %	
ELECTRICAL		Colour temperature	3000 K	Base light function percent from	
Power	3,3 W	LED colour deviation	SDCM5	3 %	
Supply voltage detail	Solar supply, no mains power required 2 x Lithium-iron-phosphate rechargeable battery 2000 mAh	Colour rendering index	80-89	HOUSING & MATERIAL	
SENSOR TECHNOLOGY		With illuminant	Yes, STEINEL LED system	Impact resistance	IK03
Max. mounting height	2,50 m	Illuminant	LED cannot be replaced	Protection class (IP)	IP44
Sensor technology	passive infrared	Base	without	Protection class	III
With motion detector	Yes	LED cooling system	Passive Thermo Control	Ambient temperature	from -20 up to 40 °C
Detection angle	360 °	Soft light start	Yes	Housing material	Aluminium
Sneak-under protection	Yes	LIFETIME		Cover material	Plastic, structured
Segment-by-segment masking	Yes	LED lifetime max. °C	50000 h	Mounting location	wall
Electronic scalability	No	Luminous flux decline per LM80	L70B10	Application location	Outdoors
Mechanical scalability	No	SETTINGS		Mounting type	Surface wiring
Radial range	Ø 4 m (13 m²)	Twilight switch	Yes	Application room	all round the building courtyard & driveway front door outdoors terrace / balcony
Tangential range	Ø 12 m (113 m²)	Twilight setting	2 lx	Colour	Anthracite
Mounting height	1,80 – 2,50 m	Time setting	10 s – 0,5 Min.	SCOPE OF DELIVERY & WARRANTY	
Optimal mounting height	2 m	Base light function	Yes	Manufacturer warranty	3 years
		Base light function time	all night	CERTIFICATES & EPREL	
		Functions	Motions sensor	Certificates	GS
		Settings via	Potentiometers		

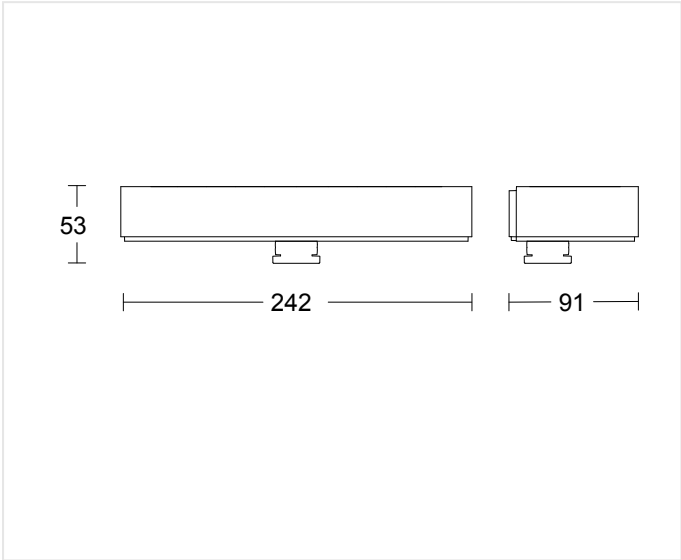
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Illustrations

TECHNICAL DRAWINGS



91 x 242 x 53 mm

MOUNTING HEIGHT

1,80 – 2,50 m BEREICH	2 m OPTIMAL	2,50 m MAX
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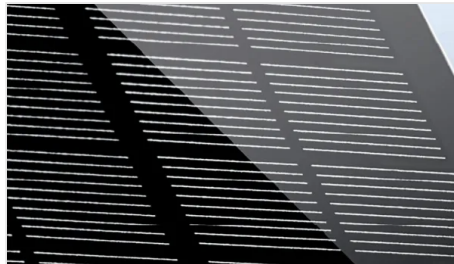
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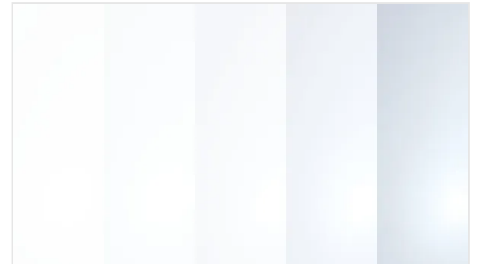
Highlights



Including STEINEL LED system



High-quality monocrystalline solar panel



Intelligent soft light start



High-quality aluminium



360° infrared mini-sensor



Includes lithium iron-phosphate
rechargeable battery

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Accessories

ORDERING INFORMATION	
Art.-Nr.	052959
EAN	4007841052959
E-Number	941200169
Typ	XSolar SOL-O S Anthracite
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