Solar light

XSolar SOL-0 S

EAN 4007841 052652 Article number 052652





365 TAGE

3000 K







3 years





Light 365 days of

3000K warm-white

max. radius 6 m

manufacturer's

Function description

Lets the sun shine everywhere. No connection to the power supply, no energy costs and yet 365 days of light a year. The sensor-switched outdoor light with solar panel in monocrystalline glass as well as extra powerful lithium-iron phosphate rechargeable batteries make it possible. With 360° infrared mini sensor, 6 m reach, 140 lm luminous flux and patented, intelligent microprocessor control system. Includes night-light function and soft light start. Available in silver and anthracite.

Technical specifications

Dimensions (L x W x H)	91 x 242 x 53 mm
With lamp	Yes, STEINEL LED system
With motion detector	Yes
Manufacturer's Warranty	3 years
Settings via	Potentiometers
Version	Silver
PU1, EAN	4007841052652
Application, place	Outdoors
Application, room	outdoors, front door, all round the building, terrace / balcony, courtyard & driveway
Application, room Colour	building, terrace / balcony, courtyard
	building, terrace / balcony, courtyard & driveway
Colour	building, terrace / balcony, courtyard & driveway
Colour Installation site	building, terrace / balcony, courtyard & driveway Silver wall
Colour Installation site Impact resistance	building, terrace / balcony, courtyard & driveway Silver wall IK03

Reach, tangential	Ø 12 m (113 m²)
Photo-cell controller	Yes
Measured luminos flux (360°)	140 lm
Colour temperature	3000 K
Colour variation LED	SDCM5
Colour Rendering Index	80-89
Lamp	LED cannot be replaced
LED life expectancy (max. °C)	50000 h
Drop in luminous flux in accordance with LM80	L70B10
LED cooling system	Passive Thermo Control
Soft light start	Yes
Functions	Motions sensor
Twilight setting	2 lx
Time setting	10 s - 0,5 Min.
Basic light level function	Yes
Basic light level function time	all night

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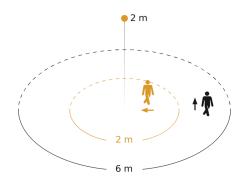


Technical specifications

Housing material	Aluminium
Cover material	Plastic, structured
Power supply, detail	Solar supply, no mains power required, 2 x Lithium-iron-phosphate rechargeable battery 2000 mAh
Mounting height max.	2,50 m
Sneak-by guard	Yes
Capability of masking out individual segments	Yes
Reach, radial	Ø 4 m (13 m²)

Basic light level function in per cent	3 %
Basic light level function percentage, from	3 %
Output	1,5 W
Akku-Ladung	ab 0°
Akku-Funktion	ab - 20
Detection angle	360 °

Detection Zone



Possible mounting height: 1,80 m - 2,50 m

Orange: radial Black: tangential

Dimension Drawing

