

Solar light

XSolar SOL-0 Sensor

Anthracite

EAN 4007841 052959

Article number 052959



365 ^{TAGE}
LIGHT

Light 365 days of the year

3000 K

3000K warm-white



infrared sensor 360°



max. radius 6 m



IP44



2 lux



soft light start

3 years

manufacturer's warranty
steinel.de/garantie3y



electricity independent



energy saving

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	Reach, tangential	Ø 14 m (154 m ²)
Sensor Technology	passive infrared	Photo-cell controller	Yes
Output	1,5 W	Twilight setting	2 lx
Luminous flux	140 lm	Time setting	10 s – 0,5 Min.
Colour temperature	3000 K	Basic light level function	Yes
Colour variation LED	SDCM5	Basic light level function time	all night
Colour Rendering Index	80-89	Functions	Motions sensor
With lamp	Yes, STEINEL LED system	Soft light start	Yes
Lamp	LED cannot be replaced	Impact resistance	IK03
LED life expectancy (max. °C)	50000 h	IP-rating	IP44
Drop in luminous flux in accordance with LM80	L70B10	Protection class	III
Base	without	Ambient temperature	-20 – 40 °C
LED cooling system	Passive Thermo Control	Housing material	Aluminium
With motion detector	Yes	Cover material	Plastic, structured
Detection angle	360 °	Manufacturer's Warranty	3 years
Capability of masking out individual segments	Yes	Settings via	Potentiometers
Electronic scalability	No	Installation site	wall
Mechanical scalability	No	Version	Anthracite
Reach, radial	Ø 4 m (13 m ²)	PU1, EAN	4007841052959

<https://www.steinel.de>

Subject to technical modifications

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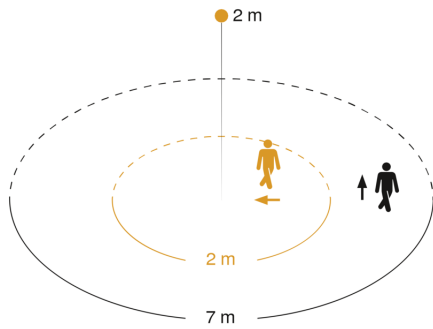
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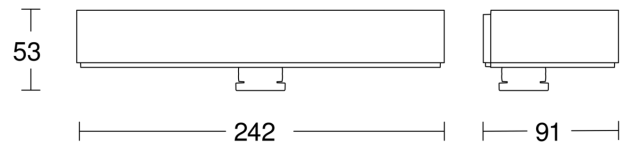
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Detection Zone



Dimension Drawing



Mögliche Montagehöhe: 1,80 m – 2,50 m

Orange: radial

Schwarz: tangential