

Solar light

XSolar L-S

Silver

EAN 4007841 671013

Article number 671013



365 ^{TAGE}
LIGHT



Light 365 days of the year

30 qm

3000 K



infrared sensor
140°



max. 8 m



IP44



2 lux



ideal 1,8 m



electricity
independent



energy saving

Function description

No energy costs. No power connection. No compromising. Sensor-switched LED light XSolar L-S. Ideal for gardens, patios and external walls. No power connection needed, 140° coverage angle, 3000 K, LED system with 150 lm. Provides bright light 365 days of the year. High-performance IR sensor. Intelligent microprocessor. Temperature-resistant lithium-iron-phosphate rechargeable battery giving light availability for 60 days. Illuminates up to 30 sq.m.

Technical specifications

Dimensions (L x W x H)	187 x 189 x 298 mm
Sensor Technology	passive infrared
Output	1,2 W
Luminous flux	150 lm
Colour temperature	3000 K
Colour variation LED	SDCM5
Colour Rendering Index	80-89
With lamp	Yes, STEINEL LED system
Lamp	LED cannot be replaced
LED life expectancy (max. °C)	50000 h
Drop in luminous flux in accordance with LM80	L70B10
Base	without
LED cooling system	Passive Thermo Control
With motion detector	Yes
Detection angle	140 °
Capability of masking out individual segments	No
Electronic scalability	No
Mechanical scalability	No
Reach, radial	r = 2 m (5 m ²)

Reach, tangential	r = 8 m (78 m ²)
Photo-cell controller	Yes
Twilight setting	2 lx
Time setting	10 s – 0,5 Min.
Basic light level function	Yes
Basic light level function time	all night
Functions	Motions sensor
Soft light start	No
Impact resistance	IK03
IP-rating	IP44
Protection class	III
Ambient temperature	-20 – 40 °C
Housing material	Plastic
Cover material	Plastic, transparent
Manufacturer's Warranty	3 years
Settings via	Potentiometers
Installation site	wall
Version	Silver
PU1, EAN	4007841671013

<https://www.steinel.de>

Subject to technical modifications

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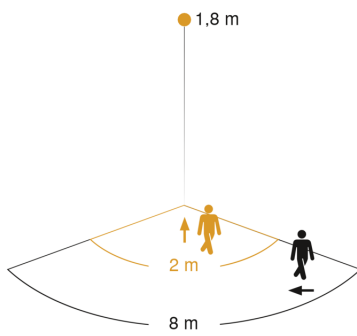


Accessories

EAN 4007841 006518

Replacement extension lead for XSolar L-S

Detection Zone

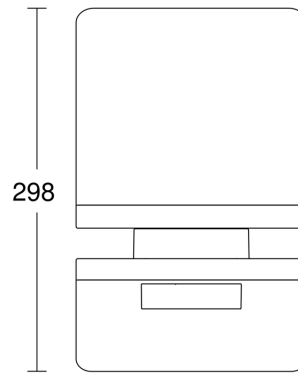


Mögliche Montagehöhe: 1,80 m – 2,00 m

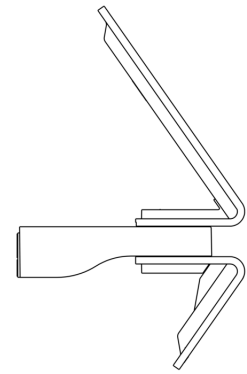
Orange: radial

Schwarz: tangential

Dimension Drawing



189



186