

Solar light

XSolar L-S

white

EAN 4007841 671006

Article number 671006



365 ^{TAGE}
LIGHT



Light 365 days of the year

30 qm

4000 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, 4,000 kelvins, 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	Reach, tangential	r = 8 m (78 m ²)
Sensor Technology	passive infrared	Photo-cell controller	Yes
Output	1,2 W	Twilight setting	2 lx
Luminous flux	150 lm	Time setting	10 s – 0,5 Min.
Colour temperature	4000 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	No
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	Plastic
With motion detector	Yes	Cover material	Plastic, transparent
Detection angle	140 °	Manufacturer's Warranty	3 years
Capability of masking out individual segments	No	Einstellungen via: Connect Bluetooth Mesh	Potentiometers
Electronic scalability	No	Installation site	wall
Mechanical scalability	No	Version	white
Reach, radial	r = 2 m (5 m ²)	PU1, EAN	4007841671006

<https://www.steinel.de>

Subject to technical modifications

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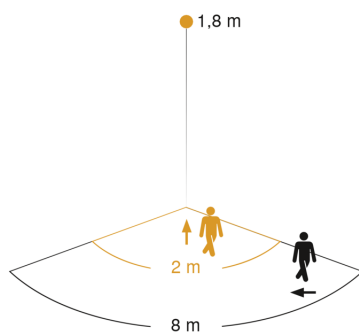


Accessories

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

