

Solar light

XSolar L-S

white

EAN 4007841 671006

Article number 671006



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.

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Technical specifications

Dimensions (L x W x H)	187 x 189 x 298 mm	Mounting height max.	2,00 m
With lamp	Yes, STEINEL LED system	Sneak-by guard	Yes
With motion detector	Yes	Capability of masking out individual segments	No
Manufacturer's Warranty	3 years	Reach, radial	r = 2 m (5 m ²)
Settings via	Potentiometers	Reach, tangential	r = 8 m (78 m ²)
Version	white	Photo-cell controller	Yes
PU1, EAN	4007841671006	Measured luminous flux (360°)	150 lm
Application, place	Outdoors	Colour temperature	3000 K
Application, room	outdoors, front door, all round the building, terrace / balcony, courtyard & driveway	Colour variation LED	SDCM5
Colour	white	Colour Rendering Index	80-89
Installation site	wall	Lamp	LED cannot be replaced
Included extension cable	6 m	LED life expectancy (max. °C)	50000 h
Impact resistance	IK03	Drop in luminous flux in accordance with LM80	L70B10
IP-rating	IP44	LED cooling system	Passive Thermo Control
Protection class	III	Soft light start	No
Ambient temperature	-20 – 40 °C	Functions	Motions sensor
Housing material	Plastic	Twilight setting	2 lx
Cover material	Plastic, transparent	Time setting	10 s – 0,5 Min.
Output		Basic light level function	Yes
Power supply, detail	Solar supply, no mains power required, Lithium-iron-phosphate rechargeable battery 2500 mAh	Basic light level function time	all night

Accessories

EAN 4007841 006518	Replacement extension lead for XSolar L-S
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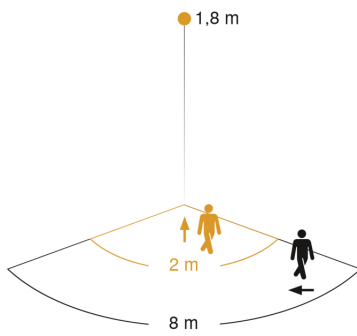
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Detection Zone



Mögliche Montagehöhe: 1,80 m – 2,00 m

Orange: radial

Schwarz: tangential

Dimension Drawing

