

Silver EAN 4007841 671013 Article number 671013







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	Reach, tangential	$r = 8 m (78 m^2)$
With lamp	Yes, STEINEL LED system	Photo-cell controller	Yes
With motion detector	Yes	Measured luminos flux (360°)	150 lm
Manufacturer's Warranty	3 years	Colour temperature	3000 K
Settings via	Potentiometers	Colour variation LED	SDCM5
Version	Silver	Colour Rendering Index	80-89
PU1, EAN	4007841671013	Lamp	LED cannot be replaced
Application, place	Outdoors	LED life expectancy (max. °C)	50000 h
Application, room	outdoors, front door, all round the building, terrace / balcony, courtyard & driveway	Drop in luminous flux in accordance with LM80	L70B10
		LED cooling system	Passive Thermo Control
Colour	Silver	Soft light start	No
Installation site	wall	Functions	Motions sensor
Included extension cable	6 m	Twilight setting	2 lx
Impact resistance	IK03	Time setting	10 s – 0,5 Min.
IP-rating	IP44	Basic light level function	Yes
Protection class		Basic light level function time	all night

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Subject to technical modifications

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Technical specifications

Ambient temperature	-20 - 40 °C	
Housing material	Plastic	
Cover material	Plastic, transparent	
Power supply, detail	Solar supply, no mains power required, Lithium-iron-phosphate rechargeable battery 2500 mAh	
Mounting height max.	2,00 m	
Sneak-by guard	Yes	
Capability of masking out individual segments	No	
Reach, radial	r = 2 m (5 m ²)	

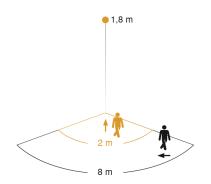
Basic light level function in per cent	3 %
Basic light level function percentage, from	3 %
Basic light level function percentage, up to	3 %
Output	1,2 W
Akku-Ladung	ab - 20°
Akku-Funktion	ab - 20
Detection angle	140 °

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**

