## Solar light

## **XSolar GL-S**

EAN 4007841 671211 Article number 671211





365 TAGE



3000 K

















Light 365 days of the year

3000K warm-white

IP44

Subject to technical modifications

#### **Function description**

Efficient. Elegant. Versatile. Sensor-switched LED light XSolar GL-S, for pathways, gardens and patios, no power connection needed, includes bases in three lengths, 140° coverage angle, 3000 K, LED system with 150 lm, rechargeable lithium-iron-phosphate battery, on-demand lighting for up to 60 days, optional basic light level.

#### **Technical specifications**

With lamp Yes, STEINEL LED system With motion detector Yes  Manufacturer's Warranty 3 years  Settings via Potentiometers  Version Silver  PU1, EAN 4007841671211  Application, place Outdoors  Application, room outdoors, garden, terrace / balcony, courtyard & driveway  Colour Silver  Installation site Stand mounted  Impact resistance IK03  IP-rating IP44  Protection class III  Ambient temperature -20 - 40 °C  Housing material  Aluminium	Dimensions (L x W x H)	188 x 194 x 1178 mm
Manufacturer's Warranty  Settings via  Potentiometers  Version  Silver  PU1, EAN  Application, place  Outdoors  Application, room  Colour  Installation site  Impact resistance  IP-rating  IP-rating  IP44  Protection class  III  Ambient temperature  Potentiometers  Outdoors  Outdoors  Outdoors, garden, terrace / balcony, courtyard & driveway  Installation site  Stand mounted  IP44  Protection class  III  Ambient temperature  -20 - 40 °C	With lamp	Yes, STEINEL LED system
Settings via Potentiometers  Version Silver  PU1, EAN 4007841671211  Application, place Outdoors  Application, room outdoors, garden, terrace / balcony, courtyard & driveway  Colour Silver  Installation site Stand mounted  Impact resistance IK03  IP-rating IP44  Protection class III  Ambient temperature -20 - 40 °C	With motion detector	Yes
Version Silver PU1, EAN 4007841671211 Application, place Outdoors Application, room outdoors, garden, terrace / balcony, courtyard & driveway Colour Silver Installation site Stand mounted Impact resistance IK03 IP-rating IP44 Protection class III Ambient temperature -20 - 40 °C	Manufacturer's Warranty	3 years
PU1, EAN 4007841671211  Application, place Outdoors  Application, room outdoors, garden, terrace / balcony, courtyard & driveway  Colour Silver  Installation site Stand mounted  Impact resistance IK03  IP-rating IP44  Protection class III  Ambient temperature -20 - 40 °C	Settings via	Potentiometers
Application, place  Application, room  Colour  Installation site  Impact resistance  IP-rating  Protection class  Application, room  Outdoors, garden, terrace / balcony, courtyard & driveway  Silver  Stand mounted  IK03  IP-rating  IP44  Protection class  III  Ambient temperature  -20 – 40 °C	Version	Silver
Application, room  outdoors, garden, terrace / balcony, courtyard & driveway  Colour  Installation site  Stand mounted  Impact resistance  IK03  IP-rating  IP44  Protection class  III  Ambient temperature  outdoors, garden, terrace / balcony, courtyard & driveway  Iterative Stand mounted  IM03  IP-rating  IP44  Protection class  III	PU1, EAN	4007841671211
Application, room courtyard & driveway  Colour Silver  Installation site Stand mounted  Impact resistance IK03  IP-rating IP44  Protection class III  Ambient temperature -20 - 40 °C	Application, place	Outdoors
Installation site Stand mounted Impact resistance IK03 IP-rating IP44 Protection class III Ambient temperature -20 - 40 °C	Application, room	, ,
Impact resistance IK03  IP-rating IP44  Protection class III  Ambient temperature -20 - 40 °C	Colour	Silver
IP-rating IP44  Protection class III  Ambient temperature -20 - 40 °C	Installation site	Stand mounted
Protection class III  Ambient temperature -20 - 40 °C	Impact resistance	IK03
Ambient temperature -20 – 40 °C	IP-rating	IP44
7 in blank to inport data 6	Protection class	III
Housing material Aluminium	Ambient temperature	-20 - 40 °C
	Housing material	Aluminium

Photo-cell controller	Yes
Measured luminos flux (360°)	150 lm
Colour temperature	3000 K
Colour variation LED	SDCM5
Colour Rendering Index	80-89
Lamp	LED cannot be replaced
LED life expectancy (max. °C)	50000 h
Drop in luminous flux in accordance with LM80	L70B10
LED cooling system	Passive Thermo Control
Soft light start	No
Functions	Motions sensor
Twilight setting	2 lx
Time setting	10 s - 0,5 Min.
Basic light level function	Yes
Basic light level function time	all night
Basic light level function in per cent	3 %

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Silver EAN 4007841 671211 Article number 671211

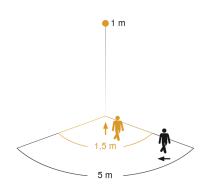


#### **Technical specifications**

Cover material	Plastic, transparent
Power supply, detail	Solar supply, no mains power required, Lithium-iron-phosphate rechargeable battery 2500 mAh
Sneak-by guard	Yes
Capability of masking out individual segments	No
Reach, radial	r = 1.5 m (3 m <sup>2</sup> )
Reach, tangential	r = 5 m (31 m <sup>2</sup> )

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 °

#### **Detection Zone**



Mögliche Montagehöhe: – Orange: radial Schwarz: tangential

### **Dimension Drawing**

