

Solar light

XSolar GL-S

white

EAN 4007841 671204



365 TAGE
LICHT

Light 365 days of
the year

1,2 W

1,2 W 150 lm



20 qm



4000K neutral
white



infrared sensor
140°



max. 5 m



IP44



2 lux



ideal 1 m

3 JAHRE
HERSTELLER
GARANTIE

manufacturer's
warranty
steinel.de/garantie

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, 4,000 kelvins, LED system with 150 lm, rechargeable lithium-iron-phosphate battery, on-demand lighting for up to 60 days, optional basic light level.

Technical specifications

Dimensions (L x W x H)	188 x 194 x 1178 mm
Sensor Technology	passive infrared
Output	1,2 W
Luminous flux	150 lm
Colour temperature	4000 K
Colour variation LED	SDCM5
Colour Rendering Index CRI	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
LED cooling system	Passive Thermo Control
With motion detector	Yes
Detection angle	140 °
Sneak-by guard	Yes

Reach, radial	r = 1.5 m (3 m ²)
Reach, tangential	r = 5 m (31 m ²)
Photo-cell controller	Yes
Time setting	10 s – 0,5 Min.
Basic light level function	Yes
Soft light start	No
Impact resistance	IK03
IP-rating	IP44
Protection class	III
Housing material	Aluminium
Cover material	Plastic, transparent
Manufacturer's Warranty	3 years
Version	white
PU1, EAN	4007841671204

Solar light

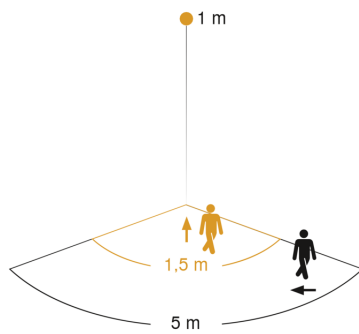
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Detection Zone



Mögliche Montagehöhe: –
Orange: radial
Schwarz: tangential

Dimension Drawing

