

XSolar GL-S

Anthracite

EAN 4007841 009830

Article number 009830

365 TAGE
LIGHTLight 365 days of
the year

20 qm

4000 K

4000K neutral
whiteinfrared sensor
140°

max. 5 m



IP44



2 lux



ideal 1 m

electricity
independent

energy saving

Function description

Efficient. Elegant. Versatile. Sensor-switched LED light XSolar GL-S, for pathways, gardens and patios, no power connection needed, 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	Reach, tangential	r = 5 m (31 m ²)
Sensor Technology	passive infrared	Photo-cell controller	Yes
Output	1,2 W	Twilight setting	2 lux
Power supply, detail	Solar supply, no mains power required, Lithium-iron-phosphate rechargeable battery 2500 mAh	Time setting	10 s – 0,5 Min.
Luminous flux	150 lm	Basic light level function	Yes
Colour temperature	4000 K	Basic light level function time	all night
Colour variation LED	SDCM5	Functions	Motions sensor
Colour Rendering Index	80-89	Soft light start	No
With lamp	Yes, STEINEL LED system	Impact resistance	IK03
Lamp	LED cannot be replaced	IP-rating	IP44
LED life expectancy (max. °C)	50000 h	Protection class	III
Drop in luminous flux in accordance with LM80	L70B10	Ambient temperature	-20 – 40 °C
LED cooling system	Passive Thermo Control	Housing material	Aluminium
With motion detector	Yes	Cover material	Plastic, transparent
Detection angle	140 °	Manufacturer's Warranty	5 years
Sneak-by guard	Yes	Version	Anthracite
Capability of masking out individual segments	No	PU1, EAN	4007841009830
Reach, radial	r = 1.5 m (3 m ²)		

Solar light - Professional Line

XSolar GL-S

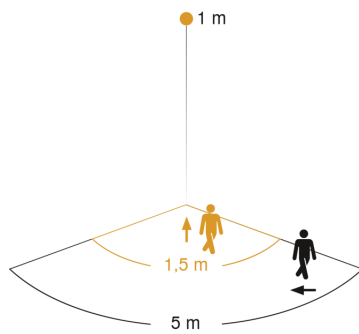
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Detection Zone



Mögliche Montagehöhe: –
Orange: radial
Schwarz: tangential

Dimension Drawing

