

Data sheet

Solar light

XSolar GL-S

Silver

EAN 4007841671211



Function description

Efficiency and flexibility. 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, rechargeable lithium-iron-phosphate battery, on-demand lighting for up to 50 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, tangential	r = 5 m (31 m ²)
Photo-cell controller	Yes
Time setting	10 sec – 0,5 min

Data sheet



Solar light

XSolar GL-S

Silver

EAN 4007841671211

Technical specifications

Basic light level function percentage, from 3 %

Basic light level function percentage, up to 3 %

IP rating IP44

Protection class III

Housing material Aluminium

Cover material Plastic, transparent

Manufacturer's Warranty 3 years

Version Silver

PU1, EAN 4007841671211

Mood image

