

Surface-mounted solar lights - Samas Solar Motion, 2.2 W, 3,000 K, grey




Image similar

Prices

List price (VAT included)	139.95 EUR per 1
Minimum order quantity	1
Order step	1

Information

Order number	731122
EAN	4042943155108
Brand	

Description

- Motion/twilight sensor
- Highly efficient solar panel
- Includes 3.70 V and 2,200 mAh Li-ion rechargeable battery

Need lighting but don't have an available power supply? We have the solution. The SAMAS SOLAR series only needs sunlight - and not even consistent sunlight. Thanks to its clever energy-saving mode, in which it emits just 15 % light output in standby mode, it lasts an impressively long time. When the built-in sensor detects movement, it switches to full light output. The lighting can also be switched off using a button. The powerful light output combined with state-of-the-art technology for long runtimes makes it the perfect solution for walls, tables and gardens.

Features

RRP incl. VAT	139.95 EUR
Housing Material	Aluminium
Housing Color	Grey
Operating Mode	Constant voltage
Detection Distance	0-6 m
Angle of Detection	180 Degree
Base length	110 mm
Base width	30 mm
Base height	12 mm
Light Source	Light source not changeable
Light Source	LED
Luminous Efficiency	59.1 lm/W
Light Distribution	Symmetric
Product weight	1400 g
Power Supply Unit incl.	No
Number of Accumulator/Battery	1 PCS
Type of Accumulator /Battery	Li-Ion battery type 18650
Accumulator/Battery Chemical System	Li-Ion
Accumulator/Battery Voltage	3.7 V/DC
Accumulator/Battery	

Capacity	2200 mAh
Accumulator Operating Time	3 h
Accumulator Charging Time	6-8 h
Working Temperature	-25 to 45 °C
Storage Temperature	-25 to 45 °C
Mounting Type	Top mounting
Mounting Location	Outside
Mounting Area	Wall installation
Scope of Delivery	1x installation material
Rated Input Voltage	3.7 V/DC
Accumulator/Battery Operated	Yes
Rated Input	2.2 W
Dimmable	No
Motion Detector	Yes
Protection Class	Protection class III/safety extra-low voltage
Lightcolor	Warm white (WW)
Color Temperature	3000 K
Colour Rendering Index (Ra)	80
Rated Luminous Flux	130 lm
Light direction	Rear
Light direction	Side
Light direction	Below
Rated Angle of Reflection	106 Degree
Length	154 mm
Width	140 mm
Height	290 mm
IP Protection Class	IP 54
Functions	Solar operation
Life Time L70 / B50	30000 h

