#### Solar light

## XSolar SOL-O Sensor

Anthracite EAN 4007841 052959





365TAGE



















Light 365 days the year

3000K warm-wh

infrar

d sensor max. radius 6 m

m

2 lux

soft light s

manufacture's warranty steinel.de/garantie

CE

TüV Nord (

#### **Function description**

Lets the sun shine everywhere. No connection to the power supply, no energy costs and yet 365 days of light a year. The sensor-switched outdoor light with solar panel in monocrystalline glass as well as extra powerful lithium-iron phosphate rechargeable batteries make it possible. With 360° infrared mini sensor, 6 m reach, 140 lm luminous flux and patented, intelligent microprocessor control system. Includes night-light function and soft light start. Available in silver and anthracite.

## Technical specifications

Dimensions (L x W x H)	91 x 242 x 53 mm
Sensor Technology	passive infrared
Output	1,5 W
Luminous flux	140 lm
Colour temperature	3000 K
Colour Rendering Index CRI	80-89
With lamp	Yes, STEINEL LED system
Lamp	LED cannot be replaced
LED life expectancy (max. °C)	50000 h
LED cooling system	Passive Thermo Control
With motion detector	Yes
Detection angle	360 °
Sneak-by guard	Yes
Capability of masking out individual segments	Yes
Reach, radial	Ø 4 m (13 m²)

Reach, tangential	Ø 14 m (154 m²)
Photo-cell controller	Yes
Twilight setting	2 lx
Time setting	10 s - 0,5 Min.
Basic light level function	Yes
Soft light start	Yes
Impact resistance	IK03
IP-rating	IP44
Protection class	III
Ambient temperature	-20 – 40 °C
Housing material	Aluminium
Cover material	Plastic, structured
Manufacturer's Warranty	3 years
Version	Anthracite
PU1, EAN	4007841052959

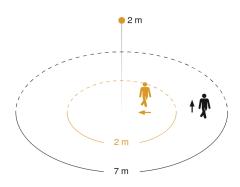
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#### **Detection Zone**



Mögliche Montagehöhe: 1,80 m – 2,50 m Orange: radial Schwarz: tangential

### **Dimension Drawing**

