

Solar Lights

Here they are, the most efficient solar lights in the world.

Light without any connection to the power supply – that is the great idea behind solar lights. But it only makes sense if you can always rely on it. STEINEL XSolar lights simply work all the time – providing bright light 365 days a year. In bad weather too. Because we have managed to combine perfect components perfectly: highly efficient LEDs, precision STEINEL sensor technology, state-of-the-art lithium-iron-phosphate rechargeable batteries. When it's dark, this means you can be absolutely sure that light comes whenever it is needed – evenly illuminating up to 30 m². No matter whether it's summer or winter. This makes our XSolar lights the ideal lighting solution for house walls, carports and outdoor areas.

XSolar GL-S

Instantly impresses.

With efficiency and design.

Well-illuminated drives and paths to your front door give you and your guests the reassuring feeling of safety and security. The stand-mounted version of our efficient solar light lets you combine this with aesthetic elegance. Simply choose the stylish stand in the appropriate height – and illuminate up to 20 sq.m. with bright LED light. No energy costs whatsoever. With an LED life expectancy of 50,000 hours, changing a bulb is also a thing of the past.

**LED
LONG LIFE**



365 JAHRE
Light 365 days
of the year



infrared
sensor 140°



5m



1 m

1,2w

150 lm
124lm/W



20qm



4000K
neutral-white



2 lux



IP44

5 JAHRE
GARANTIE

functional
warranty

Daytime charging



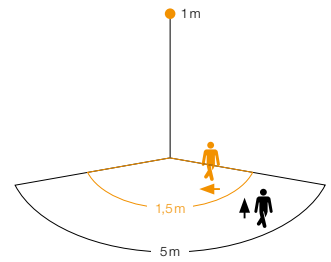
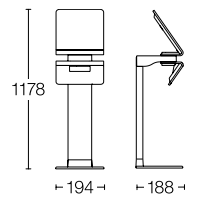
Light when it's needed



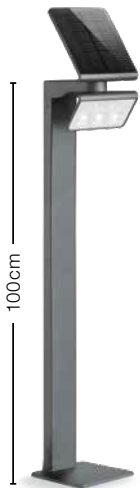
Light availability up to
60 days



EAN XSolar GL-S anthracite. 4007841 009830
 Dimensions (H x W x D) 1178 x 194 x 188 mm
 Power supply Solar, no mains power required
 Sensor type Passive infrared
 Output (lights) 1.2 W
 Luminous flux. 150 lm
 Efficiency 124 lm/W
 Colour temperature 4000 K / SDCM 5
 Colour rendering Ra ≥ 80
 LED life expectancy 50,000 h (L70B10 to LM80)
 LED cooling system Passive Thermo Control
 Angle of coverage 160°
 Reach 5 m
 Twilight setting 2 lx
 Time setting Dynamic
 Basic light level Yes
 IP rating IP44
 Protection class III
 Material Stand in aluminium, UV-resistant plastic
 Temperature range -20 to +40°C
 With lamp. STEINEL LED system



XSolar GL-S detection zone
 Possible mounting height 1 m
 Orange: radial
 Black: tangential



High-quality mono-crystalline solar panel



Including STEINEL LED system



Optional basic light level



Compass for setting the panel to face the optimum direction



Including 2500 mAh lithium iron-phosphate rechargeable battery

