Solar light

XSolar L 44 S

with motion detector
EAN 4007841 091972
Article number 091972



365 TAGE LICHT
Light 365 days of the year

3000 K
3000K warm-white

infrared sensor 360°

max. radius 6 m

IP44

2 lux

No cable required

soft light start

3 years
manufacture's warranty steinel.de/garantie

20% basic brightness

Function description

Solar light with clean lines. The XSolar L 44 S solar light brings illumination to house walls, entrances and façades – without the need for a fixed power connection. Its distinctive anthracite-coloured frame elegantly surrounds the bright light panel, creating a modern, streamlined look. The included house number stickers also make it a practical house number light. The XSolar L 44 S is equipped with a mini sensor and automatically switches on the light as soon as movement is detected. It also offers two additional lighting programmes: reduced night light during the morning and evening hours, or continuous house number illumination throughout the night. When movement is detected, the light switches to full brightness in both modes. For applications where motion detection is not required, the XSolar L 44 is available with a twilight sensor.

Technical specifications

Dimensions (L x W x H)	99 x 240 x 195 mm
With lamp	Yes, STEINEL LED system
With motion detector	Yes
Manufacturer's Warranty	3 years
Settings via	Potentiometers
Version	with motion detector
PU1, EAN	4007841091972
Application, place	Outdoors
Application, room	outdoors, front door, all round the building
Colour	Anthracite
includes sheet of self-adhesive numbers	Yes
Installation site	wall
IP-rating	IP44
Protection class	III

Reach, radial	Ø 4 m (13 m^2)
Reach, tangential	Ø 12 m (113 m^2)
Photo-cell controller	Yes
Luminous flux total product	210 lm
Colour temperature	3000 K
Lamp	LED cannot be replaced
Soft light start	Yes
Functions	Motions sensor, Light sensor
Twilight setting	2 lx
Basic light level function	Yes
Basic light level function time	OFF, all night
Basic light level function in per cent	3 %
Basic light level function percentage, from	3 %
Basic light level function percentage, up to	3 %

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Technical specifications

Ambient temperature	from -20 up to 40 °C	Output	2,9 W
Housing material	Aluminium	Detection angle	360 °
Cover material	Plastic, opal	Product category	Solar light
Capability of masking out individual segments	No	Notlichtfunktion	without

Accessories

EAN 4007841 094119	House number stickers

Detection Zone



Dimension Drawing

