



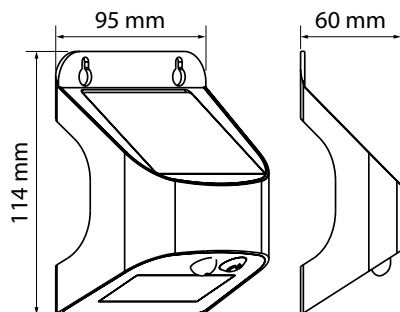
SL3721

Solar Wall Light with Motion Sensor

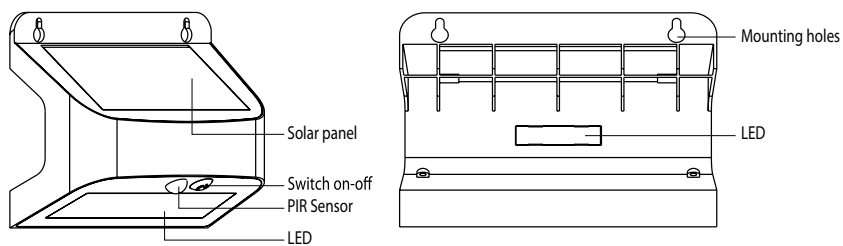


Instruction Manual

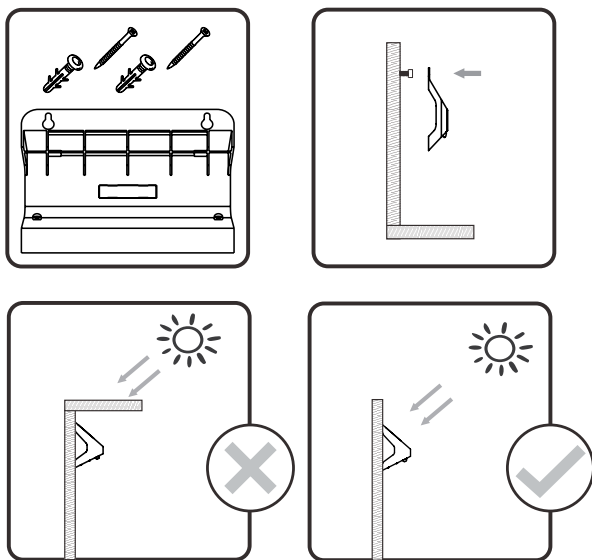
PRODUCT DIMENSIONS



PRODUCT OVERVIEW



INSTALLATION GUIDE



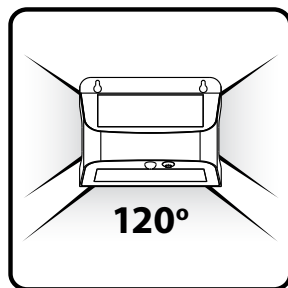
1. Before installing and using the luminaire, please read the manual carefully. The luminaire must be used in accordance with the manual and applicable regulations.
2. The luminaire should be installed in a well-sunlit place.
3. The product should be installed in a location free from obstructions that could block sunlight. Insufficient sunlight reaching the solar panel will affect the solar luminaire's operating time.
4. Do not install the luminaire near other luminaire. Light emitted by other devices may affect the product's proper operation, for example, the automatic on/off switching of a solar luminaire.
5. Drill two holes in the mounting surface for the raw plugs. Install the raw plugs into the holes and screw in the screws.
6. Turn on the solar luminaire and hang it on the screws.

PRODUCT CHARACTERISTICS

Powered solely by solar energy. This makes them energy-efficient and environmentally friendly. The high IP 54 protection rating and the use of durable materials make these luminaires an ideal solution for outdoor lighting, e.g. facades, gardens, terraces, driveways, etc. The luminaire body is made of ABS plastic. The LED panel cover is made of polycarbonate (PC). A built-in solar panel ensures the luminaire is powered solely by solar energy. This ensures fully autonomous operation of the luminaire.

The installed twilight and motion sensor allows:

- 1) automatic switching on of night (side) lights after dark;
- threshold: 5-15 lx (light intensity level at which the sensor switches the lighting on),
- 2) automatic switching on of the front light when motion is detected;
motion detection range: 1-5 m,
motion detection angle: 120°,
- time-delay: 15 seconds.



OPERATION INSTRUCTIONS

1. Luminaire operating time (with one full battery charge): 1-20 hours.
The operating time of the luminaire depends on the battery charge level, location of the luminaire, weather conditions and intensity of use. Battery charging time - 12-15 hours, in intense sunlight.
2. Battery charging time depends on weather conditions and the season.
Rainy, cloudy, or foggy weather may affect battery charging time and luminaire operating time. Before using the fixture for the first time, the battery charging time should be longer - 15-17 hours in intense sunlight. If sunlight intensity is insufficient, the fixture should be charged for at least 2-3 days.
3. To keep the optimal technical parameters of the Isolar uminaire the periodical maintenance should be carried out. Clean only with soft and dry cloths. Do not use corrosives chemicals and solvents. Do not use stream of water under pressure.

CAUTION

- It is unacceptable to use the product with a cracked body and without the LED panel cover or with a cracked LED panel cover.
- The light source (LED diodes) of the luminaire is not replaceable. When the light source is used up full luminaire should be replaced.
- The battery installed in the luminaire is not replaceable.
- Do not look directly at LED light beam.
- Do not open the luminaire or make any repairs yourself.
- Do not use the solar luminaire for purposes other than its intended use.
- Do not immerse the luminaire in water or other liquids.
- Keep away from children.
- Keep away from fire - risk of explosion.
- Do not cover the solar luminaire.

SPECIFICATIONS

Power: 3W

Luminous flux, front: 250 lm

Luminous flux, back (night-light): 15 lm

Solar panel: Monocrystalline 5.5V 100mA

Battery: 18650 Li-Ion 3.7V 1200mAh

Twilight and motion sensor: Automatic switching on of the luminaire after dark and after upon detection of motion

Protection rate: IP 54

Protection class: III

Beam angle: 120°

LEDs type: SMD

Light colour: Neutral white

Correlated colour temperature: 4000K

Colour rendering index (CRI):80

Rated lifetime: 25 000 hours

Ambient temperature: -20°C ÷ +40°C

Weight: 0.14 kg

WARRANTY INFORMATION

Our product is guaranteed to be free from manufacturing defects for a period of 12 Months.

If your product becomes defective during this period, Electus Distribution will repair, replace, or refund where a product is faulty; or not fit for intended purpose.

This warranty will not cover modified product; misuse or abuse of the product contrary to user instructions or packaging label; change of mind and normal wear and tear.

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and failure does not amount to a major failure.

To claim warranty, please contact the place of purchase. You will need to show receipt or other proof of purchase. Additional information may be required to process your claim.

Any expenses relating to the return of your product to the store will normally have to be paid by you.

The benefits to the customer given by this warranty are in addition to other rights and remedies of the Australian Consumer Law in relation to the goods or services to which this warranty relates.

This warranty is provided by:

Electus Distribution

Address 46 Eastern Creek Drive, Eastern Creek NSW 2766

Ph. 1300 738 555