

# motion-activated Solar-Powered Wall Sconce

## **ASSEMBLY AND OPERATING INSTRUCTIONS**

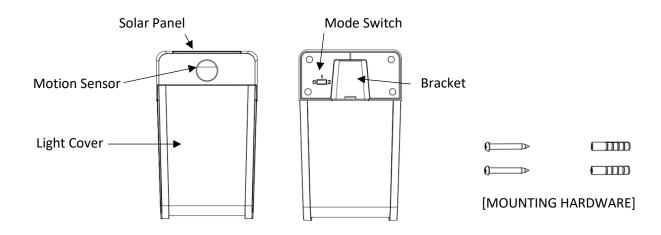


Our solar wall sconce is the perfect way to beautify your decks, doorways and other outdoor spaces. A built-in solar panel charges the 1.5W LED, which can run the light for 6 hours at 10% power or activate it for up to 60 30-second intervals at 100% power when charged fully.

The light works with a built-in PIR (Passive Infra-Red) sensing device which automatically detects moving heat sources and switches on the light to illuminate your pathways, steps, patios, porches, or anywhere you need safety, convenience, or security.

IMPORTANT: Read all instructions carefully before use.

#### **INCLUDED PARTS**



## TIPS FOR INSTALLING YOUR SOLAR WALL SCONCE

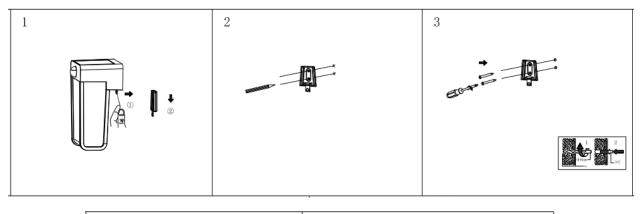
For optimal sun exposure and better performance, place the wall sconce in a location which receives at least 6-8 hours of direct sunlight per day.

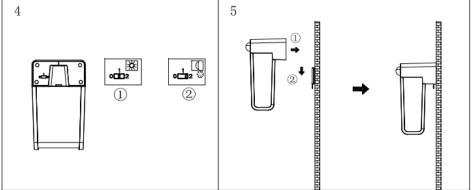
IMPORTANT: Before your first usage of the light, please charge it in direct sunlight for up to three days. This will allow the light to charge fully before use and will ensure best performance.

## **HOW TO INSTALL YOUR SOLAR WALL SCONCE**

The steps to install your solar wall sconce are as follows:

- 1. Unscrew the mounting cover screw.
- 2. Use the mounting cover to mark the position of screw holes onto the mounting surface.
- 3. Drill the wall to a depth of about 1 1/4" and fit the plastic plugs.
- 4. Screw the mounting cover onto the surface. Avoid drilling or screwing into concealed electrical wiring.
- 5. Mount the main light onto the mounting cover.





Congratulations! You have completed the installation of your solar wall sconce.

## **ADJUSTING THE SCONCE**

The sconce has 3 modes:

- 0. (OFF) In this mode, the light will remain OFF until the mode is changed manually.
- 1. (LOW) Dusk to dawn mode, the light will power on automatically at 10% at nighttime.
- 2. (FULL) PIR mode, the light will power on automatically at 100% for 30 seconds when movement is detected.

The switch to adjust the modes is located on the back of the sconce, next to the mounting bracket.

#### **TECHNICAL DETAILS**

- Lumens: 400 (100% power) / 40 (10% power); LED: 1.5W.
- Battery: 3.7V/600mAh Li Battery; Solar cell: 5v/100mA.
- Detection range 90°, max 8 meters.
- Weatherproof: IP44, suitable for outdoor use.

#### **TROUBLESHOOTING**

Below are some easy fixes to minor issues you might encounter with your wall sconce. If you are unable to resolve any issue on your own, please feel free to call us anytime at **(704) 495-0661** or email <a href="mailto:info@maxsainnovations.com">info@maxsainnovations.com</a> for support. We would be happy to assist you in any way.

Problem	Solutions
Light will not switch on when there is movement in the detection area.	<ul> <li>Ensure that the sconce is not in the OFF mode (mode 0).</li> <li>Ensure that the battery has been fully charged in direct sunlight for 3 sunny days.</li> <li>Check to see that the solar panel is not near nighttime light sources.</li> <li>If this problem occurs after years of use, the rechargeable battery may need to be replaced by the manufacturer.</li> </ul>

The unit is not charging properly.	<ul> <li>Ensure that the solar panel is clean and clear of any dirt or debris which might interfere with charging.</li> <li>Ensure that the unit is in a location which receives at least 6-8 hours of direct sunlight per day.</li> </ul>
Light quickly flashes on and off or is not bright as normal.	<ul> <li>Battery charge may be low. Turn the mode adjustment switch to 0 and allow the light to charge in direct sunlight for 3 full days without using it.</li> <li>The rechargeable battery may need to be replaced by the manufacturer.</li> </ul>

### WARRANTY

MAXSA Innovations, LLC warrants to the original consumer/purchaser that this product shall be free of defects in material and workmanship under normal use and circumstances for a period of ninety (90) days from the date of original purchase for use. When the original consumer/purchaser returns the product pre-paid (consumer pays return shipping) to MAXSA Innovations, LLC, 8412 Cathedral Forest Drive, Fairfax Station, VA 22039; USA within the warranty period, and if the product is defective, MAXSA Innovations, LLC will at its option repair or replace such. This warranty shall constitute the sole liability of MAXSA Innovations, LLC concerning the product. MAXSA Innovations, LLC expressly disclaims all other warranties INCLUDING, WITHOUT LIMITATION, THE WARRANTIES OF MERCHANT ABILITY AND FITNESS FOR A PARTICULAR PURPOSE. NO PERSON, FIRM, OR COPORATION IS AUTHORIZED TO ASSUME FOR MAXSA Innovations, LLC ANY OTHER LIABILITY IN CONNECTION WITH THE SALE AND USE OF THE PRODUCT. MAXSA Innovations, LLC and agents and distributors will bear no liability whatsoever for incidental or consequential damages or charges of any kind. Some states do not allow the reclusion or limitation of incidents or consequential damages, so the above disclaimer regarding incidental or consequential damages may not apply to you. This warranty is void if the product has been damaged or tampered with or if the product or any such parts have been opened. In all cases of damage during shipment, a claim must be filed with the shipping carrier and not with MAXSA Innovations, LLC. This warranty gives you specific legal rights; you may also have other rights which vary from state to state.



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