

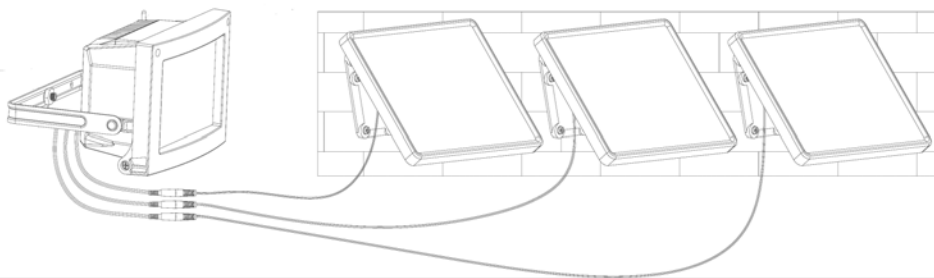
energy-saving

SOLAR POWERED FLOOD LIGHT

Model #: 40331

Perfect for flags, signs, gardens, driveways, parking lots, outdoor storage spaces, decks, porches, or any large outdoor area where lighting is needed.

ASSEMBLY & OPERATING INSTRUCTIONS



IMPORTANT: READ ALL INSTRUCTIONS CAREFULLY BEFORE USE

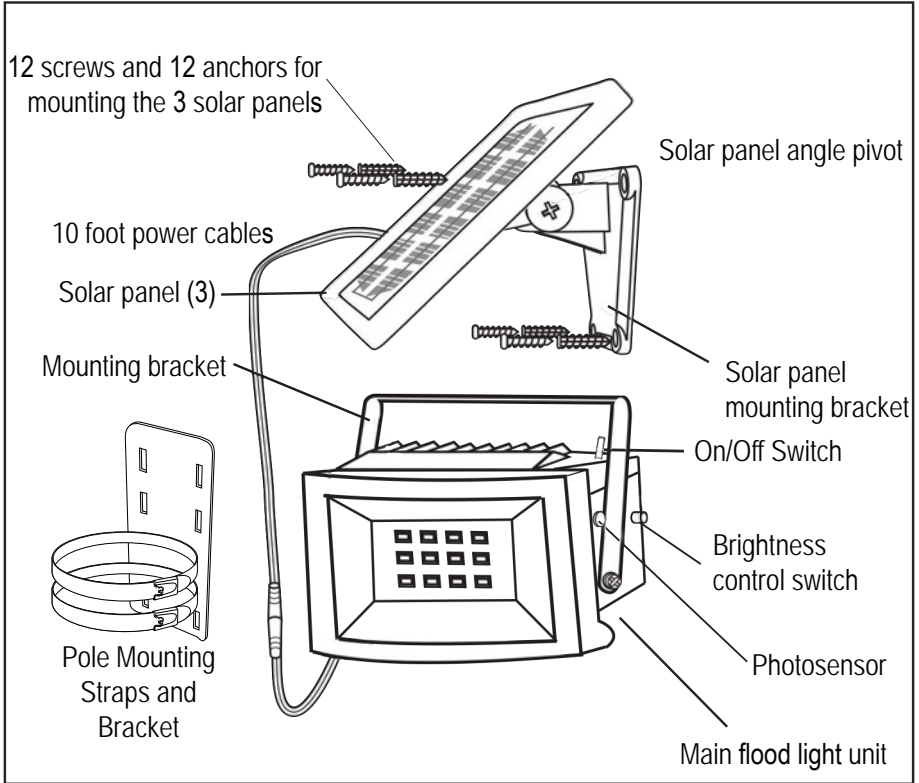
ABOUT YOUR SOLAR POWERED FLOOD LIGHT

Your MAXSA Solar Powered Flood Light converts sunlight into electricity during the day, enabling the 12 LED lights to turn on automatically at night. With this light, walking into the dark will no longer be a problem. You can also save the environment by conserving energy with these energy-efficient solar powered LED lights.

Your Solar Powered Flood Light will activate automatically when it gets dark and can light for up to 6 hours at full power and up to 12 hours at half power / brightness when the battery is fully charged. The unit includes 3.7V 2X2200 mAh rechargeable Lithium Ion batteries.

Carefully remove and identify all the parts from their protective packaging and lay them out in front of you.

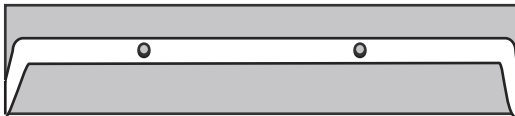
INCLUDED PARTS:



HOW TO INSTALL YOUR SOLAR POWERED FLOOD LIGHT

MOUNTING TO A WALL, ROOF OR SIGN

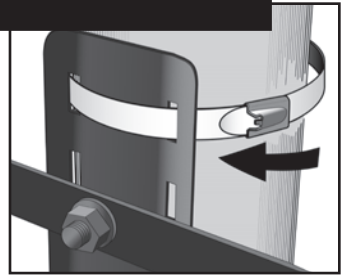
1. If necessary, remove the mounting bracket from your Solar Powered Flood Light by taking out the two screws on the left and right sides of the main body
2. Take the other two screws supplied with this product and install the mounting bracket onto a solid surface. Put the mounting bracket and the main body back together by using the two screws taken out in Step 1.



MOUNTING TO A FLAGPOLE

To mount on a flagpole, position the flagpole mounting bracket supplied against the flagpole and run the two supplied metal bands through the bracket as shown.

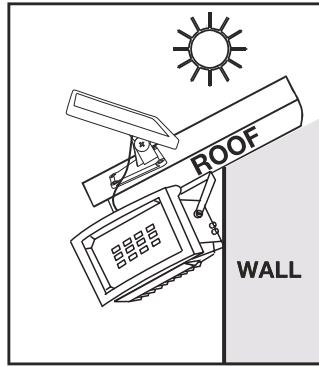
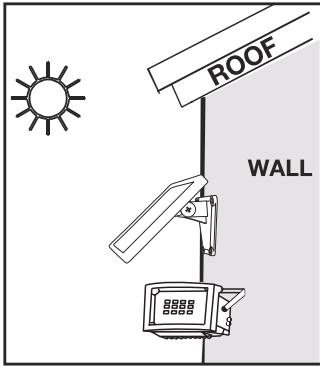
*CAUTION: Do not tighten the metal bands until your Solar Powered Flood Light is where you want it as they cannot be re-opened. Put the bracket up to the pole and close the metal bands around the pole, making sure the bands are pulled tight so the light is firmly secured.



TO MOUNT THE SOLAR PANEL TO A WALL OR ROOF

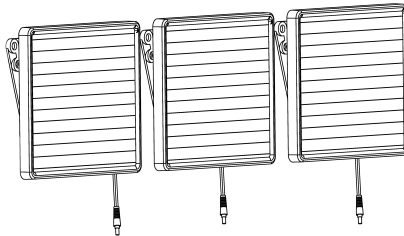
The 3 solar panels can be mounted to a wall or roof, or set on the ground.

Use four (4) wood/sheet metal screws supplied to mount each solar panel onto a solid surface. You can adjust the angle of the solar panel by gently rotating it to a different locking position. Remember to mount the panels facing South, which will maximize the direct sunlight exposure.

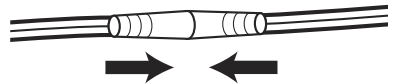


HOW TO MOUNT THE THREE SOLAR PANELS

We recommend the panels be oriented to the south to maximize sunlight all year round. We recommend this since as the seasons change, the sun's angle and direction changes slightly.



Once you have mounted the solar panel in the desired location, connect the solar panel to your Solar Powered Flood Light by plugging the 10 foot cord into the cord attached to the bottom of the Solar Powered Flood Light. Firmly turn and twist the cords while pressing together for a tight connection.



BEFORE THE FIRST USE OF YOUR SOLAR POWERED FLOOD LIGHT

1. Charge the batteries without activating the unit. Turn the power switch on the main body of your Solar Powered Flood Light to the OFF setting.
2. Leave the switch in this position for 3 days while the solar panels are in direct sunlight. This will ensure that the batteries in your Solar Powered Flood Light have a full charge prior to normal operation.
3. After the initial 3 day charge of your Solar Powered Flood Light, flip the power switch on the main body to the ON position to make the light turn on automatically after sundown. Your Solar Powered Flood Light is now ready for use. Depending on how long you prefer the light to last, you can double the light duration and reduce the brightness by pushing the brightness control button labelled "Brightness Full/Half".



NOTE: When you first turn the light on, it should activate immediately regardless of lighting conditions. This is a test activation to show there is power flowing from the battery to the light. It should last roughly 5 seconds. After this test activation, the light will function normally.

MAINTENANCE TIPS

The LED lights in your Solar Flood Light will last up to 30,000 hours and before needing replacement.

To keep your Solar Flood Light working great, keep the solar panel and light free of dust and deposits by wiping occasionally with a dry cloth or with warm soapy water if necessary. A dirty solar panel will not allow the batteries to fully charge thereby shortening the life of the batteries and possibly causing the light to malfunction.

STORAGE

If you wish to store your light indoors for more than two or three days, turn the power switch to the OFF position to prevent damaging the batteries. Battery capacity may be reduced during prolonged storage. For optimal performance, we recommend that you do not store your Solar Powered Flood Light for prolonged periods of time.

CHOOSING A LOCATION FOR YOUR SOLAR POWERED FLOOD LIGHT

The Solar Powered Flood Light is ideal for signs, flags, gardens, backyards, driveways, parking lots, entrance doors, decks, porches, sheds, or any large outdoor area where you need extra light!

Your Solar Powered Flood Light comes complete with (3) solar panels with 10-foot power cords. For optimum sun exposure and longer light output, place the solar panels where they will receive 6-8 hours of direct sunlight per day. Placing the panels in a shaded location or behind a glass window will not allow the batteries to charge fully, thereby reducing the number of hours the light will operate per evening.

The Solar Powered Flood Light is equipped with a light-sensitive trigger to automatically turn the light on at dusk. For best performance, ensure that the Flood Light is not placed near nighttime light sources such as porch lighting and street lighting.

TROUBLESHOOTING

PROBLEM	POSSIBLE SOLUTIONS
<p>Light will not switch on.</p>	<ul style="list-style-type: none"> • Ensure that the on/off switch on the main body has been turned to the ON position. • Ensure that the batteries have been fully charged in direct sunlight for 3 sunny days (refer to the “Before First Time Use of Your Solar Powered Flood Light” section on page 4). Artificial light will not charge the battery. It must charge in sunlight. • Check to see that the solar panels are facing South and that they receive 6-8 hours of sunlight per day, enabling the batteries to fully charge. • Check to see that the flood light is not near nighttime light sources such as street lights that cause the photo sensor to not turn on.
<p>Light quickly flashes on and off.</p>	<ul style="list-style-type: none"> • Battery charge may be low. Turn the power switch to the OFF position and charge the batteries for three (3) sunny days, ensuring the solar panels have been placed in direct sunlight, ideally facing the Southern sky.
<p>Light is not as bright as normal</p>	<ul style="list-style-type: none"> • Battery charge may be low. Turn the power switch to the OFF position and charge the batteries for three (3) sunny days, ensuring the solar panels have been placed in direct sunlight, ideally facing the Southern sky. • The brightness control switch might be set to HALF mode, which is designed to use less power and keep the light illuminated for a longer time period. • Check to make sure solar panels are facing South, and that they receives 6-8 hours of sunlight per day.

Please save these instructions for future reference.

SPECIFICATIONS

Power Source: Solar (3 Panels) Amorphous

Lumens: 240 full/120 half

Light Color: 6500K (Cool White or Daylight color)

Function: Dusk-to-dawn

Power Storage: 3.7V 2X2200 mAh rechargeable Lithium Ion battery

Max Runtime: up to 12 hours @ half-power; up to 6 hours @ full-power

Weatherproof Rating: IP44

MADE IN CHINA

MAXSA®

When it comes to quality home lighting, MAXSA is the brand you can depend on.