



FAQ

1. How does outdoor solar light work?

Solar power lights each contain a solar cell, Li-ion rechargeable battery, LED light, photoresistor.

Each light's solar cells produce energy, which charges the battery during the day under direct sunlight. Solar-powered lights stop producing energy at night, therefore the photoresistor which detects the absence of light activates the battery which turns on the LED light.

2. Benefits of outdoor solar lighting

Simple installation, they do not require any wiring or other power sources making them easy to be placed anywhere. Safety is another reason to choose solar lights since the user doesn't use power cords or electricity.

3. What is the maintenance required for outdoor solar lights?

Because solar lights are powered by direct sunlight, the solar panel needs to be clean periodically from dust and debris, so they can easily store energy.

4. What if my solar light do not light up at night

Usually this happens when the solar panel was not fully charge during the day or there might be an obstruction from direct sunlight that is causing the panel from not being charge. Outdoor solar light do not work well during the winter and cloudy days because of limited sunlight to charge the solar panel during the day

5. Will the lights need to be turned on and off each day?

NO, there is an auto/on switch on our lights, this will automatically turn on the solar lights on and off each day as the sun rises and sets. You will notice if there is any light shining on the solar panels at night, your solar light will not illuminate. But once your lights are in darkness, they light will come back on again.

6. The solar lights do not stay on all night?

For our solar string lights we have a built-in 6 hour timer than automatically turn off the fixture after 6 hours or it will turn off when the battery runs out of full charge, whatever comes first.

7. Can I use a battery charger to charge the batteries as an option?

Yes since these batteries are rechargeable Li-ion you may use you may use battery charger to recharge the batteries as an option.