

SOLAR GARDEN LIGHT

Instruction Guide For Solar Fence Post Cap 4"X 4"

PLEASE READ THE FOLLOWING PRIOR TO INSTALLATION

1. Separate the unit by simultaneously holding the top part and pulling the lens body. Move the power switch to the "ON" position. Next, install your solar fence post cap in a desired area and let it charge for at least 8 hours in an area of virtually no obstructions for maximum light output duration. **The solar light will not charge the battery in the "OFF" position. Be sure to install your solar light where there are no street lights that may prevent your light from turning on or on very dim at night. The more the sun shines, the longer it lasts. The darker the place is, the brighter it will be.**
2. **Deck application:** Use the two provided screws and attach the bottom with the holed flanges to your deck. If necessary, apply some clear silicon around the bottom part of the unit and the accessory (the last part with two flanges which is used to attach to the rail deck) to secure it.
3. **4x4 wooden post application:** Separate the bottom part of the cap, which has two flanges, by pulling it. Using the two provided screws, attach it through the two holes near the bottom of the body lens into the 4" X 4" post.
4. **PVC/Vinyl post application:** Use a short piece of 4x4 wooden post, attach the unit with 2 provided screws, apply a bead of silicon around the wood piece & drop it into the PVC/Vinyl to act as an insert. **As this method may fit or may not fit perfectly on some PVC/Vinyl posts so it is not recommended.**
5. **Troubleshooting : (Every test should be performed in a dark area or with the square black solar panel up side down on the floor to deactivate its built-in photocell sensor).**
 - * When the light does not light up:
 - * Put the unit out in the sun & charge for at least 8 hours with the switch **on**.
 - * Use a small flat head screwdriver to pop up the battery cover, jiggle the battery ends to make sure it has full contacts, check to see if the unit lights up.
 - * Put in a new (swapping a battery from a working unit if a new battery is unavailable) battery to test the light. If it lights up, replace the battery. If it doesn't light up, the unit is defective & should be replaced.
 - * Last a couple hours at night: switch the place with the light which has the most sunlight to see if the condition is improved, if not, replace the battery. **NOTE: Most of solar lights must have a 6 to 8 hours of full sun in order to charge its internal rechargeable battery. On cloudy days, it only receives the charging at minimum stage & won't last very long at night so how long the unit lights up at night depends on the weather locations, conditions & sunlight availability.**