

# SOLAR POWERED POST CAP

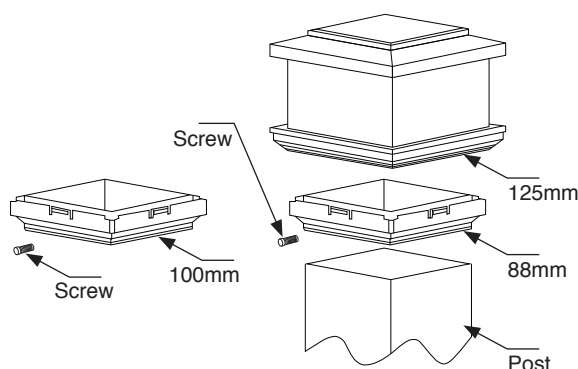
## Instruction Manual

### Installation Instructions:

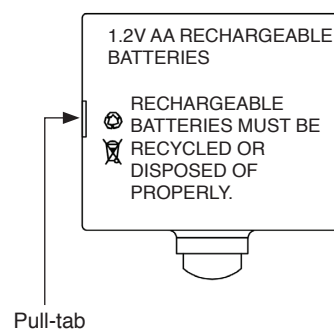
Find a location where there is no surrounding shade or light sources that will affect the operation of your solar light.

1. Your post cap includes two adapters to fit the following posts; 100 x 100mm & 125 x 125mm vinyl and 100 x 100mm wood post.
2. Each light has a pull-tab (as shown in fig.2) that must be removed to activate the batteries. It can be located inside the light on the underside of the cap. Before installing your post cap, pull the tab out completely to activate the batteries.
3. Allow your light to charge for 24 hours. Once the batteries are fully charged the light will automatically turn on at night and off at dawn.
4. Assemble as shown in fig.1 or mount the post cap directly onto post without adapter (if post is 125 x 125mm). Both adapters have screw holes. Screws will attach the post cap to the post as shown in fig.1.

**Fig.1**

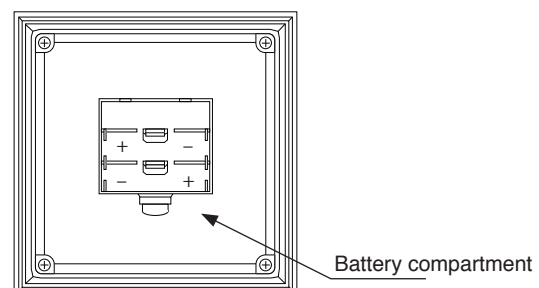


**Fig.2**



### Battery Replacement:

1. The battery compartment is located at the bottom of the cap as shown in fig.3.
2. Replace the spent batteries with new batteries making sure the polarity is correct.
3. Replace the upper part of the compartment and tighten the screws.



**Note:** This product uses 2 x AA NiMH batteries. The rechargeable batteries must be allowed to fully charge to operate properly. Partially charging the batteries on a consistent basis will drastically reduce the life of the batteries.

**Caution:** Insert batteries with the correct polarity. Do not mix old and new batteries. Do not mix different types of batteries: Alkaline, standard (carbon-zinc), or rechargeable (NiMH). Never short-circuit the battery terminals. Do not dispose of batteries in the fire, batteries may explode or leak. Remove batteries during long periods of non-use or when the product is stored. Make sure all spent batteries are disposed of safely.

### Troubleshooting:

If the light does not turn on in the evening try the following.

1. Check the surrounding area for ambient lights such as porch lights, street lights, etc.
2. Make sure the solar panel is not located in a shady area where sunlight is not reaching the unit.
3. Make sure the batteries are making contact with the terminals (see battery replacement to learn how to access the battery area).

### Maintenance:

1. It is recommended to clean the solar panels with a damp cloth on a regular basis (do not use chemicals or abrasives of any kind).
2. Solar lights are weatherproof, but during the winter or cold temperatures (below 0°C/32°F), it is best to remove them and store them until extreme weather has passed.

**PLEASE CONTACT YOUR LOCAL SUPPLIER FOR SUPPORT AND ADVICE ON THIS PRODUCT**