

Item # 1000 032 066  
Model #2211-D7N

## Use and Care Guide Solar Post Side Light

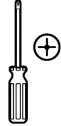
### TOOLS REQUIRED



Drill



3.2mm (1/8")  
Drill bit



Phillips  
screwdriver

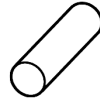
### PACKAGE CONTENTS



Solar post  
side light Qty. 2



Screws Qty. 4

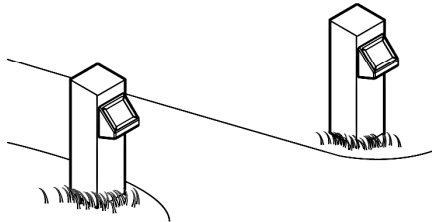


AAA 600mAh Ni-Mh  
rechargeable battery  
Qty. 2

## Installation

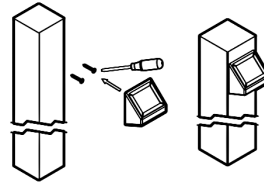
### 1 CHOOSING A LOCATION

- Choose a location that gets a full day of direct sunlight. Avoid shaded areas.
- Ensure the fixture receives a minimum of 8 hours of sunlight per day to ensure optimal performance at night.
- Avoid installing the lights in areas close to nighttime light sources such as street or porch lights. These light sources may be bright enough to turn the fixture off.



### 2 INSTALLING THE POST SIDE LIGHT

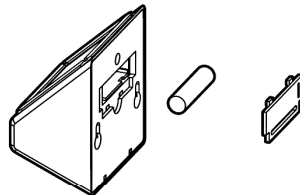
- Remove the two post side lights and four screws from the packaging.
- Gently remove the protective film from the top of the solar panel.
- Remove the pull tab from the battery compartment to activate the battery on each post light.
- For each post side light, pre-drill two mounting holes that are 59mm apart. Cut Fig 1. attached at the end and use it as the screws distance scaleplate. Align the back of the post light with these pre-drilled holes to ensure the holes on the back of the light are the same distance apart as the pre-drilled holes.
- Screw two screws into the pre-drilled holes. Leave enough of the screw head out to allow for mounting the post light.
- Mount the post lights onto the screws using the mounting holes on the back of each post light.



## Maintenance – Replacing the Batteries



**CAUTION:** Always dispose of recyclable batteries at a proper battery disposal facility. Do not dispose in fire or attempt to open a sealed battery. Use only a similar rating and type of battery as the one that comes with the fixture (AAA 600 mAh Ni-Mh rechargeable). Do not mix old and new batteries.



- Remove the battery cover and replace the old battery with a new AAA 600 mAh Ni-Mh rechargeable battery. Ensure the new battery is inserted correctly. And assemble the battery cover back.

## Troubleshooting

Problem	Possible Cause	Solution
	The battery is not fully charged.	Ensure the solar light is located in an area where it can receive the maximum amount of full, direct sunlight everyday. If the solar light does not receive enough sunlight during a day (e.g. due to cloudy or overcast weather conditions), it will be recharged on the next sunny day and resume normal operation. Keeping the solar panel clean is equally important to ensure the maximum charging performance.
The solar light does not turn on at night or the amount of time that it operates during the night is shorter.	The solar light is installed close to other light sources which are causing the photocell to turn the fixture off.	Relocate the fixture to a place with no other light sources, or remove the other light sources from the fixture location.
	The battery is reaching the end of its useful life.	Replace the rechargeable battery with a rechargeable battery that has a similar rating and type. Do not use a non-rechargeable battery.
	There is not enough direct sunlight.	Ensure the solar light is not installed in a shaded area, such as in the shadows or trees or a house.
	The pull tab may not be fully removed from the battery compartment.	Remove the battery, and verify that the pull tab is completely removed.

## Warranty

One year limited warranty.

## Mounting Template

- Make sure the holes are level
- Drill a small pilot hole
- Insert screw

