Clean any dirt and debris from the solar panels, the panels can not recharge if the light is obstructed. Use a soft cloth to clean the panels. Do not use abrasives or chemicals that might scratch or damage the UV coating.

In a region where snow and ice are likely, and the light assembly is covered with snow for an extended period of time the batteries will require recharge for at least 8 hours.

Do Not mix old batteries with new batteries.

Do not mix alkaline standard (Carbon-Zinc) or rechargeable (Nickel-Cadmium) batteries

Recycling
Please dispose of batteries properly. Consult your local telephone listing for a battery recycling center in your area.
**Note:** The batteries in your solar lantern come preinstalled from the factory.

Remove the screws from the underside of the solar panel housing. Solar panel housing is located on the top of the lantern assembly.

Carefully lift the solar panel off the housing. Circuit wires are attached to the solar panel, be careful not to disconnect the wires. Batteries compartment is located under the solar panel.

Remove old batteries.

Replace old batteries with 3 “AA” rechargeable Ni-Mh batteries. Reference polarity direction inside battery compartment.

Replace the solar panel on the housing and secure with screws retained from step 1. The rechargeable batteries need to be fully charged before operating light assembly.

Allow lantern to charge for at least 8 hours in full sunlight with the ON/OFF switch in the Off position. The ON/OFF switch is located under the solar panel. Once the batteries are fully charged, set the ON/OFF switch to ON. If the lantern doesn’t turn on after initial charging, ensure batteries are making contact with the terminals.
Where To Place the Solar Light
Place the solar light in an area where it will receive direct sunlight for at least 8 hours per day. The number of hours the light is illuminated is directly proportional to the number of hours of sunlight it receives. If the light is placed in a shaded area, it will not be able to fully charge and its burn time will be limited. Do not place the light near other outdoor lighting like porch or streetlights. These may fool the sensor and keep the light from coming on, or cause it to turn off automatically.

Insert the LED circuit wire of the lantern assembly (A) through the center of the plastic washer (K) and lantern top (B). Slide the lantern top (B) onto the lantern assembly arm and secure the top with butterfly nut (T).

Connect the LED circuit wires (input wires) found on the top of the lantern body (C) to the LED circuit wires (output wires) found on the bottom of the lantern top of the lantern assembly.

Attach the lantern body (C) to the lantern top on the lantern assembly and using small screws (M) two places.

Repeat with the other 2 lantern bodies (F).

Attach lamp post base (D) to bottom planter (I) using hex bolts (N), mounting plate (S), flat washer (Q), and hex nut (O). Make sure the mounting plate, flat washer and hex nut are secured to the hex bolt on the underside of the bottom planter base (I).

Attach the top planter (H) to the bottom planter base (I) by lining up the 4 tabs and pulling the top planter base up until tabs snap into place. Turn the upper planter clockwise to lock the tabs into place.

Note: It may be necessary to put pressure on the bottom planter base when pulling the top planter base up and turning.

Attach lower post (G) to lamp post base (D) using screws (L) in 3 places. Lower the support ring (J) down the post until it rests on the top of the upper planter (H).

CAUTION: To prevent product damage or personal injury from tip-over, lamp post planter base must be placed on a flat, level surface and be filled with 4 in. (minimum of 40 lbs.) of gravel or stone.

Attach the middle post (F) to the lower post (G) turning clockwise.

Attach the upper post (E) to the middle post (F), turning clockwise.

Place the completed lantern assembly on the upper lamp post (E) and twist clockwise to secure.

Thread hex nut (O) onto the j-bolt (R). Make sure the hex nut is threaded down the j-bolt far enough for the top of the j-bolt to fit through the mounting plate (S) and the lamp post base (D) with enough threads to secure the base to the j-bolts with acorn nuts (P). Repeat steps for other j-bolts.

Using mounting plate (S) as a guide insert the j-bolts with hex nuts into a wet concrete pad until the hex nuts are blow pad level.

Place the mounting plate (S) onto j-bolts forming a mounting bracket.

Align the lamp post base (D) holes with the j-bolts and secure with the acorn nuts (P).