

SOLAR LAMP POST WITH LED SOLAR BULB

Patent Pending DIY Installation
For Solar Lamp Post

US Patent # 7172307
US Patent # 9458970

Instruction Manual



Visit our website or download the latest version of your instruction manual.

Introduction

Thank you for your purchase. Our solar charged accent lighting eliminates the problems associated with most solar lighting available today. Our solar charged lights are brighter and last all night with a typical solar charge. Unique design, superior light output and numerous installation options confirm the outstanding value of our product.

We have been recognized as a worldwide leader in the lighting industry for over 20 years. The company also offers unique multi-purpose rechargeable products that range from party lights to emergency lighting products.

For technical assistance and more information call our Toll Free number or visit our website.

Please read the instruction manual carefully to obtain the best results from your purchase.

Solar Lamp Post Location

For optimum light duration throughout the night, it is very important to place your solar lamp in a spot where it will receive the maximum amount of direct sunlight throughout the day.

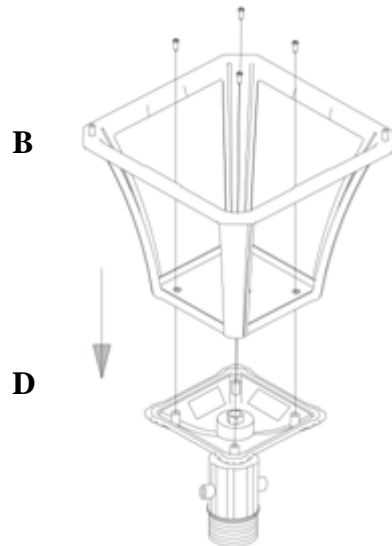
NOTE: For best results, the solar lamp post must be charged for two sunny days on the “**ON**” position,

WARNING: These Light bulbs are built and designed for our products only. They are not designed to be used in other electrical sockets.

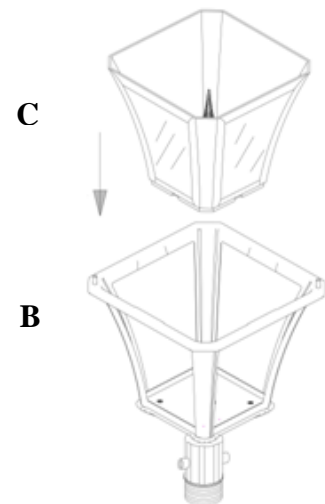
For the same reason, regular AC and/or Low Voltage bulbs cannot be used in our products.

Assembly Instructions:

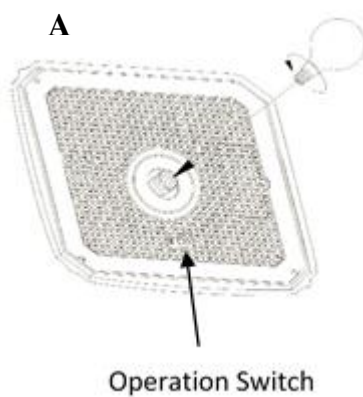
1. Attach the body (B) to the stem (D) with the four supplied screws, as shown.



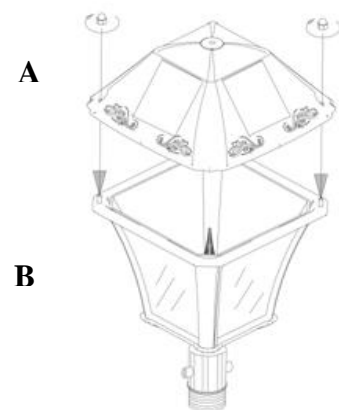
2. Place the lens and cone (C) into the body (B).



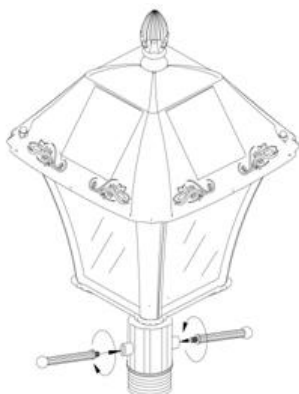
3. Turn on switch to desired setting.



4. Attach top (A) to the body (B) with the two supplied screw caps.



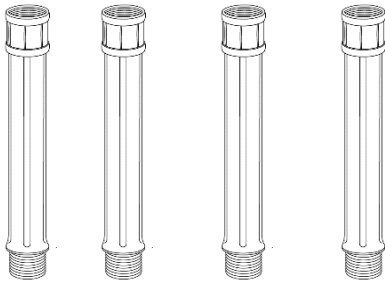
5. Attach Side handles provided.



6. Screw on top Ornament.

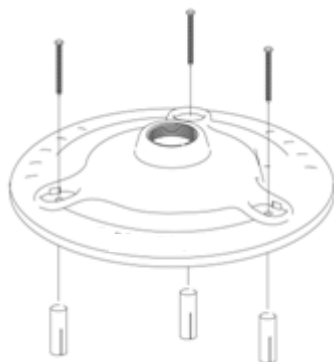


7. Assemble pole by screwing the four pieces together.

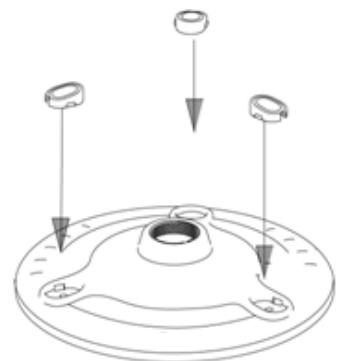


Flat installation on flat surface (Without the Anchor):

- 8.1 Mark three holes with the base plate as a template. Use electric drill to make the holes. Assemble using provided hardware.

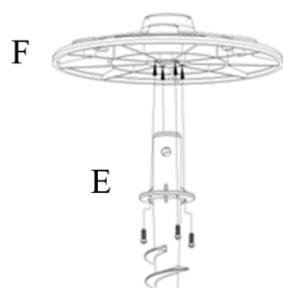


- 8.2 Attach the three decorative caps provided. Continue by screwing the fixture to the base.

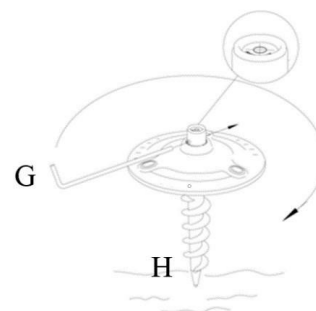


EZ Anchor Installation Instructions:

- 9.1 Attach Part (E) to Part (F)
Using the four small screws from,
as shown.

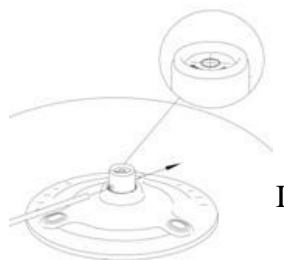


- 9.2 Insert the Turning bar (G) in
the hole through the anchor
stake (H) as shown.



- 9.3 Place anchor in desired location and apply downward pressure while turning
the Turning bar clock wise.

- 9.4 Occasionally check the anchor Level Tool to ensure your digging is straight.



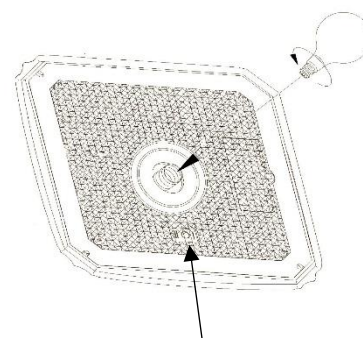
- 9.5 Stop turning once Part (I) is flat with ground level.

- 9.6 Remove the Turning Bar (G).

- 9.7 Screw the fixture to the Anchor.

Operation Instructions

1. Remove the Top (B) by unscrewing the 2 screw caps. Screw the LED lightbulb into the socket. Turn on switch to desired setting high or low (for longer duration). The Solar Lamp will automatically operate at dusk.
2. Reattach the Top (B) and secure with the 2 screw caps.



Operation Switch

Replacing the Batteries

(After several years of use, the battery may need replacing).

1. Unscrew the two screw caps and detach the top (A). Make sure the ON/OFF switch is in the OFF (O) position.
2. Unscrew the battery compartment (Fig. 1) screw located on the silver reflector and remove the compartment door.
3. Unclip the connector and remove the old battery. Make sure the new battery is a 3.2V/1,500mAh, Li-ion Rechargeable battery with connector.
4. Clip on new battery and install into the battery compartment. Screw back battery compartment screw.
5. Reattach the top and secure with the 2 screw caps.

**** Batteries are available at our website.**

WARNING: Do not dispose of Li-Ion battery in the regular trash, municipal waste stream or by fire as batteries may leak or explode. Do not open, short circuit, or mutilate batteries as injury may occur. Preserve our environment by recycling Li-Ion batteries or disposing of them in accordance with local, State and federal regulations. Do not mix old and new batteries.

Maintenance

Clean the solar panels regularly with a damp towel to guarantee optimum performance. Do not use any type of solvent for cleaning and be careful not to put too much pressure on the solar panels while cleaning.

Trouble Shooting

If your solar charged light does not come on at dusk despite observance of all the instructions, please try the following steps:

1. Make sure that the solar lamp is not being affected by any other light source.
2. Ensure the solar lamp is not positioned in the shade during the day.
3. Make sure the switch on the lamp head is in either the Low or High position.
4. Check that the batteries are installed correctly.

NOTE: The performance of the solar lamp will vary with the time of year. It will deliver more light when it has had a full day in the sun rather than a day in overcast weather.

WINTERTIME TIPS: For optimal performance, be sure to remove any snow or debris accumulation from solar panel(s). A solar panel free of debris will charge the batteries much more efficiently.

WARNING: Please keep out of reach of children.

