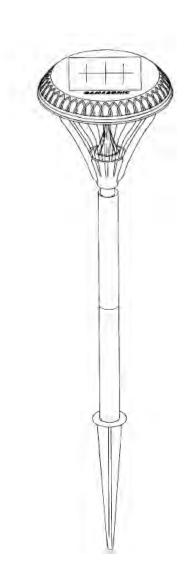


# PREMIER SOLAR GARDEN LIGHT

<u>US Patent # 7172307</u>

Instruction Manual Model: GS-139



#### **Introduction**

Thank you for your purchase. GAMA SONIC® solar charged accent lighting eliminates the problems associated with most solar lighting available today.

GAMA SONIC® 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.

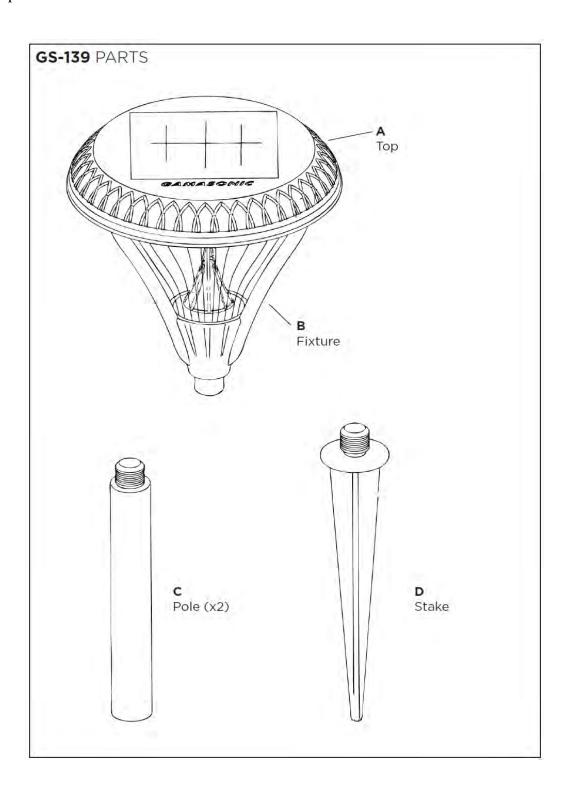
GAMA SONIC® has been recognized as a worldwide leader in the lighting industry for over 20 years. The company also offers unique multi-purpose rechargeable products that range from party lights to emergency lighting products.

- 1. For optimum light duration throughout the night, it is very important to place your solar light in a spot where it will receive the maximum amount of direct sunlight throughout the day, free from any obstacles and shade.
- 2. Make sure the solar panel is not going to be affected by any other light source at night. Otherwise the light will not turn ON at dusk.

Note: The unit will operate optimally after 2 full days of charging.

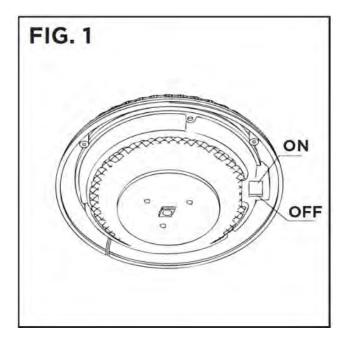
## What's Inside

Open your package and remove the contents. Check to make sure all pieces are present and accounted for.



## **Operation Instructions**

Turn the operation switch (Fig. 1) to the ON position, and the solar light will automatically operate from dusk to dawn.



## **Installation Instructions**

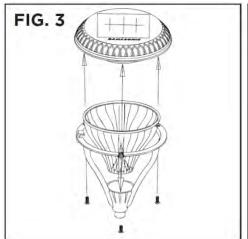
- 1. Screw each of the poles (C) and the fixture (B) together tightly (Fig. 2).
- 2. Attach the stake (D) to the unit by twisting it on to the bottom pole (Fig. 2).
- 3. Insert the stake into the ground (make sure you have turned the lamp to the ON position)

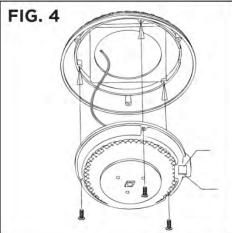


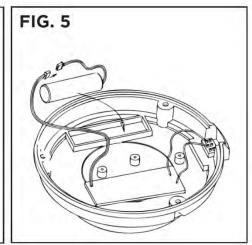
## **Replacing the Batteries**

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

- 1. Remove the 3 screws from the top of the lamp and remove the top from the fixture (Fig. 3).
- 2. Remove the screws from the LED dome on the underside of the top (Fig. 4).
- 3. Take the battery out of its secured position, and unclip its wire (Fig. 5).
- 4. Clip your new battery in and reinstall the lamp in reverse order.







**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 panel regularly with a damp towel to guarantee optimum performance of the solar panel. Do not use any type of solvent for cleaning and be careful not to put too much pressure on the module 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 light is not being affected by any other light source.
- 2. Ensure the solar light is not affected by any shade during the day.
- 3. Make sure the light is in the 'ON' 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 of direct sun rather than a day in overcast weather.

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

**WARNING:** Please keep out of reach of children.





