

GAMA SONIC®

SOLAR LIGHTING



HALO SOLAR POST LIGHT WITH 3" FITTER

Part #: 315i90012

Version 1.1

Instruction Manual



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

Thank you for your purchase! 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.

Technical Assistance/Warranty Claims/Replacement Parts

Toll Free Number: +1-800-835-4113 (only within the US) or www.gamasonic.com



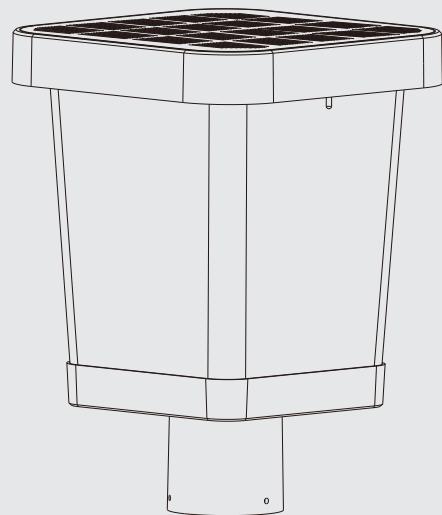
**Visit our website or download the latest version of your instruction manual:
www.gamasonic.com**

Solar Lamp Location

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

What's In The Box

A = Solar Light Fixture

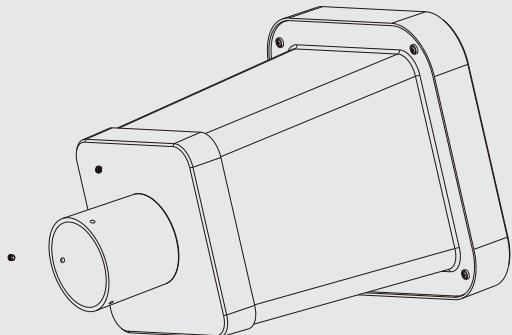


For best results, the solar light must be charged in the “ON” (High or Low) position for at least 2 days of full direct sunlight.

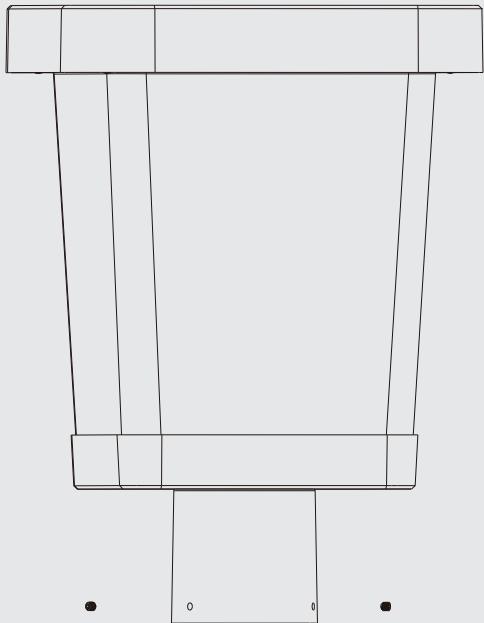
Assembly Instructions

NOTE: If you are replacing an existing gas/electric post light, you must consult a certified technician to disconnect them before installation.

- Place the solar lamp on top of existing 3" post or pier base, and secure it by tightening the set screws.



NOTE: Do not over-tighten the set screws.



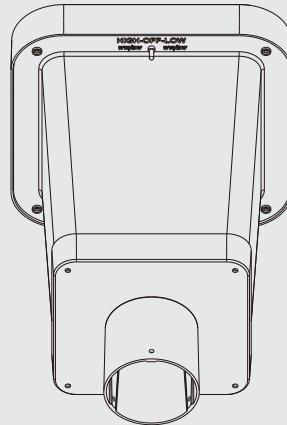
Operation Instructions

Move the operation switch to the Low or High position according to your preferences:

- Low: softer light and longer duration
- High: brighter light output

NOTE: Each time you move the switch to the desired settings (High or Low) the color output (Warm White or Bright White) is alternate.

The solar lamp will automatically operate at dusk.



Replacement Parts

Replacement Batteries and Bulbs are available at www.gamasonic.com or via our Toll Free number: +1-800-835-4113.

Your lamp uses two of the following battery:
GS32V30

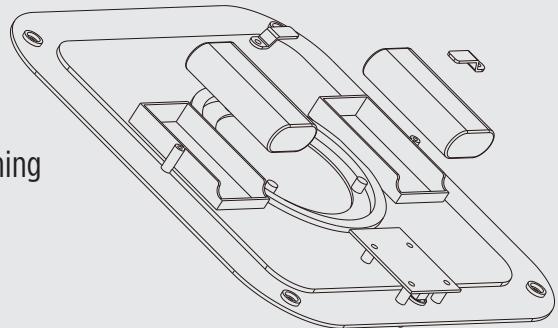


Replacing the Batteries

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

1. Remove the light from the 3" post or pier base by unscrewing the set screws.
2. Remove the four screws connecting the lens to the top part.
3. Lift solar panel carefully, the solar panel wire is connected.
4. Loosen the battery bracket.
5. Remove the battery and unclip the connector.
6. Make sure the new battery is a 3.2V/3000mAh Li-Ion battery with matching connector (Item# GS32V30)
7. Clip in the new battery and install the battery in the compartment.
8. Tighten the battery bracket.
9. Re-assemble the lamp by reversing steps 1-3.



Batteries are available for purchase at www.gamasonic.com

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.

TROUBLESHOOTING

If your solar light does not come on as expected 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. Check that the batteries are installed correctly.

NOTE: The performance of the solar lamp will vary with the time of year. It will last longer 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. 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.