

GAMA SONIC®

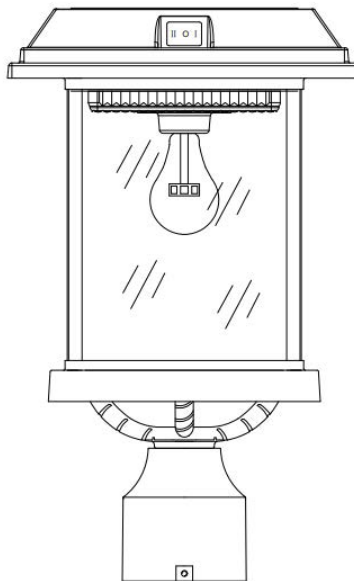
SOLAR LIGHTING

Aspen Solar Post Lamp

US Patent # 9458970

Instruction Manual

Part #: 8BE40012



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.

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 or www.gamasonic.com/user-guides

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

WARNING: GAMA SONIC® Light bulbs are built and designed for Gama Sonic 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 Gama Sonic products.

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

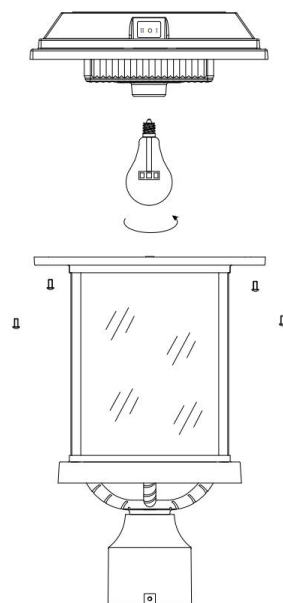
Solar Lamp Location

For optimum light duration throughout the night, it is very important to mount your solar lamp post in a spot where it will receive the maximum amount of direct sunlight throughout the day. The solar light must be charged in full sun for two days in the “ON” position for the best results.

NOTE: The following steps are for reference only. Consult your local hardware store for the best installation method for your chosen surface.

Assembly Instructions

1. Using a screwdriver remove the four screws attaching the top and remove the top **(Fig. 1)**.
2. Screw in provided A-60 Gama Sonic bulb while gripping the base only see **(Fig. 2)**.
3. Reverse Step 1 and re-attach top and screws accordingly.



(Fig. 1)



(Fig. 2)

NOTE: The following steps are for reference only. Consult your local hardware store for the best installation method for your surface.

Installation Instructions

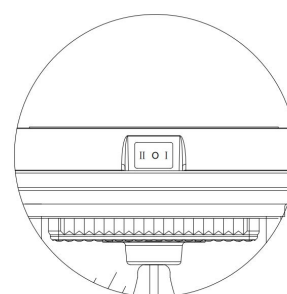


1. Place the assembled light fixture on top of your existing 3" post and hand tighten the 3 provided screws to secure the lamp.

Note: Installing the light on or near a wall may limit the functionality of the solar panel for sun exposure. Make sure the lamp is mounted so direct sun exposure is available.

Operation Instructions

1. Turn the external operation switch to the Low or High position (**Fig. 3**).
2. according to your preferences:
 - a. Low: For softer light and longer duration.
 - b. High: For brighter light output.
2. The solar lamp will automatically operate at dusk.

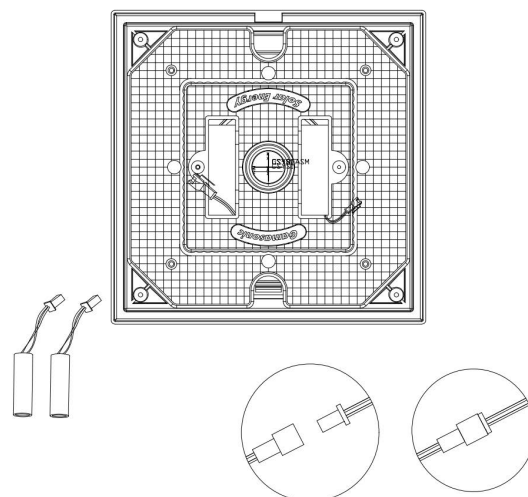


(Fig. 3)

Replacing the Batteries

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

1. Make sure the ON/OFF switch is in the "OFF" position (O).
2. Unscrew the four screws on the underside of the lamp top to detach it from the lamp.
3. Unscrew the battery compartment's screws located on the silver reflector and remove the compartment doors.
4. Unclip the battery connectors and remove the old batteries. Make sure the new batteries are 2 high-quality Li-Ion battery with matching connector, Part# GS32V15. (**Fig. 4**).
5. Install the new batteries into the battery compartment.
6. Reassemble the unit by reversing the above procedure.



(Fig. 4)

Replacement Solar LED Bulb and batteries are available at www.gamasonic.com
or via our Toll free number: +1-800-835-4113

Replacing the GS Solar LED Light Bulb

The GS Solar LED Light Bulb is designed to last up to 10 years, however if it is not working, or if you want to use a different color temperature bulb, you can replace it with a new GAMA SONIC Solar LED Bulb.

1. Detach the upper part of the lamp as shown in **(Fig. 1)**.
2. Make sure the operation switch is in the OFF ("O") position.
4. Remove the existing A-60 GS Solar LED Light Bulb by turning it counterclockwise while gripping the base only see **(Fig. 2)**.
3. Install the new GS Solar LED Light Bulb by turning into the bulb socket clockwise while gripping the base only see **(Fig. 2)**.
4. Reassemble the unit by reversing the above procedure

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 post is not being affected by any other light source.
2. Ensure the solar lamp post 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 post 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. 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.

