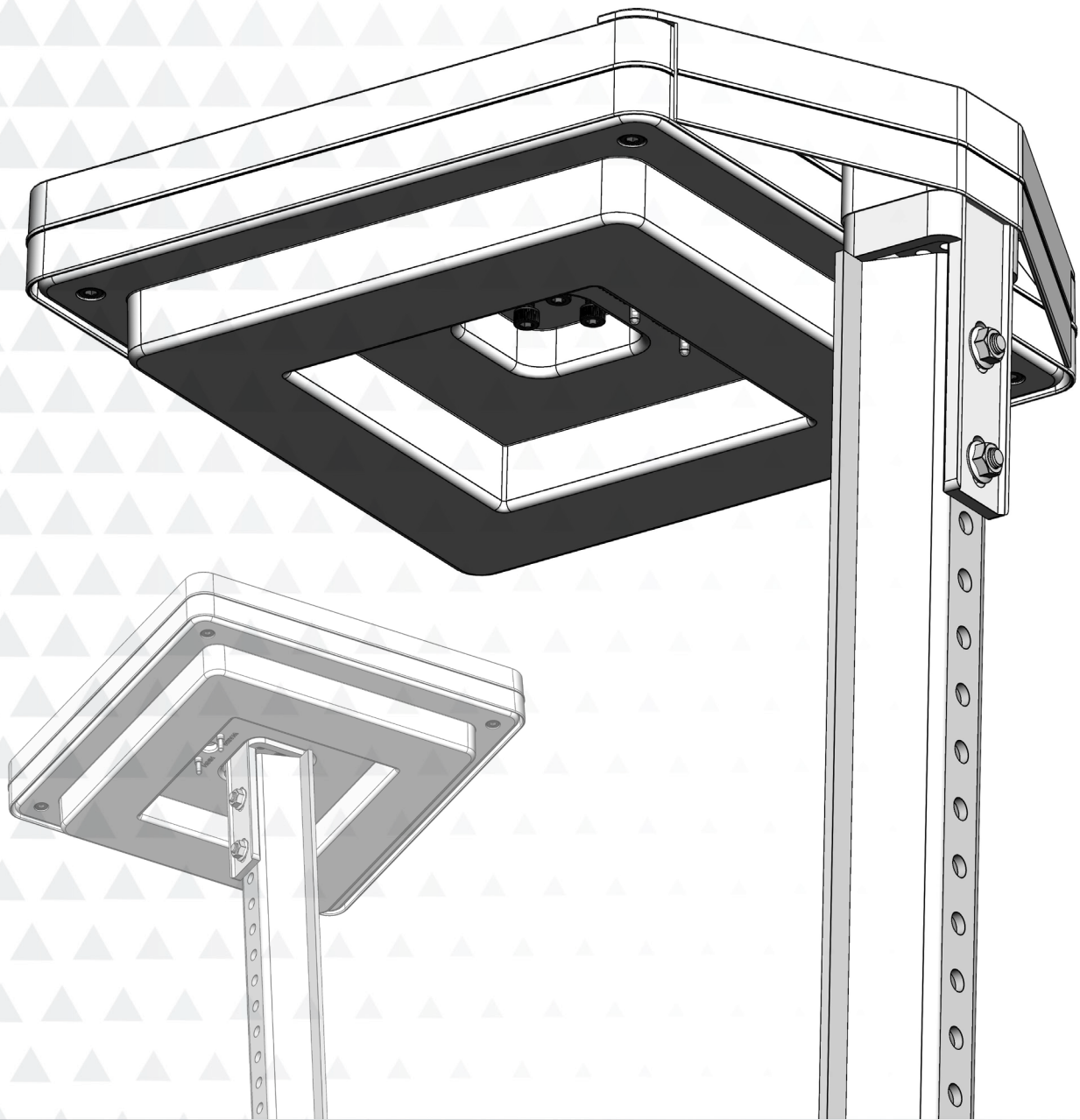


GAMA SONIC[®]

SOLAR LIGHTING



CONTEMPORARY SQUARE SOLAR POST LIGHT

Part #: 217iX20012

 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



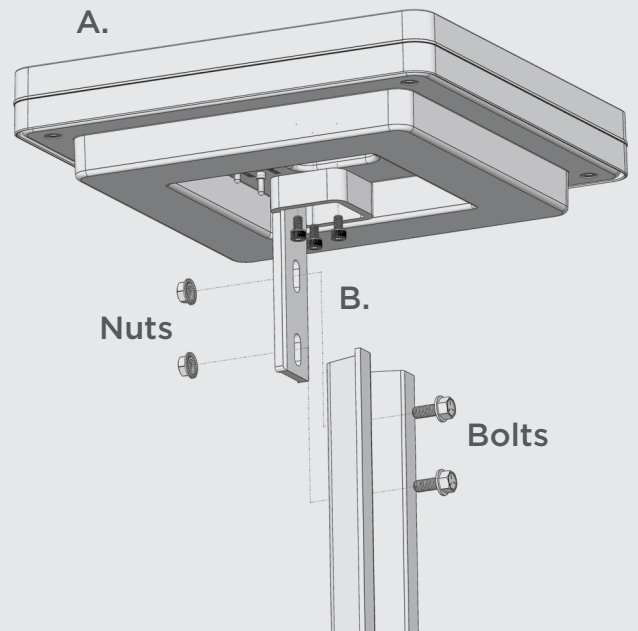
Solar Lamp Location

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 = Top

B = Channel Mounting Bracket

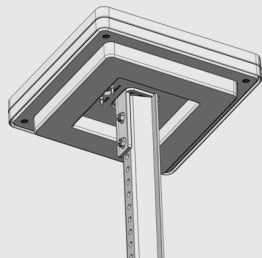


For best results, the solar light must be charged in the “ON” (High or Low) position for at least 2 days of full direct sunlight.

Assembly Instructions

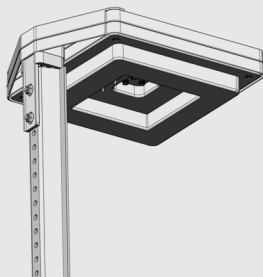
Center Mount

- Using the included 5mm wrench, remove the three screws from the center mount location and use them to secure the channel mounting bracket (B).
- Using the included 4mm hex wrench, remove the four screws holding on the side mount bracket.
- Re-install the screws into the holes after the bracket has been removed.
- If mounting to a U-Channel post secure using the 1" nuts and bolts and tighten using 14mm wrenches.
- If mounting to a square post secure using the 2.25" nuts and bolts and tighten using 14mm wrenches.
- Follow the Operation Instructions to turn on your light.



Side Mount

- Using the included 5mm wrench, remove the three screws from the center mount location and use them to secure the channel mounting bracket (B).
- If mounting to a U-Channel post secure using the 1" nuts and bolts and tighten using 14mm wrenches.
- If mounting to a square post secure using the 2.25" nuts and bolts and tighten using 14mm wrenches.
- Follow the Operation Instructions to turn on your light.



Operation Instructions

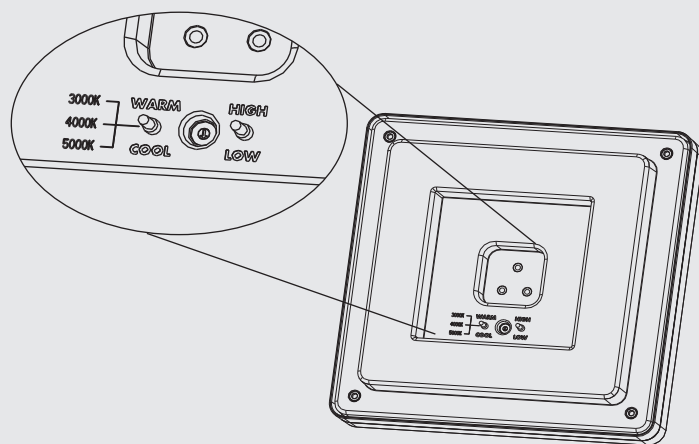
Turning the lamp on

- Turn the operation switch to your desired preference:
 - High = Brighter light output
 - Low = Softer light and longer duration
- Turn the color temperature to your desired preference:
 - Warm = 3000K warm white
 - Middle = 4000K daylight
 - Cool = 5000K bright white

Lamp Programming

- This model lamp has a program to allow for full power output the first and last 25% of the night. The middle 50% of the night the lamp will switch to 30% power.

NOTE: This feature will take several nights with the lamp in the High or Low position in order for it to learn how long each night is to properly adjust the timing. Therefore, the lamp may not dim/brighten correctly the first couple of nights of use.



Replacement Parts

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

Your lamp uses two of the following battery:

GS32V15A

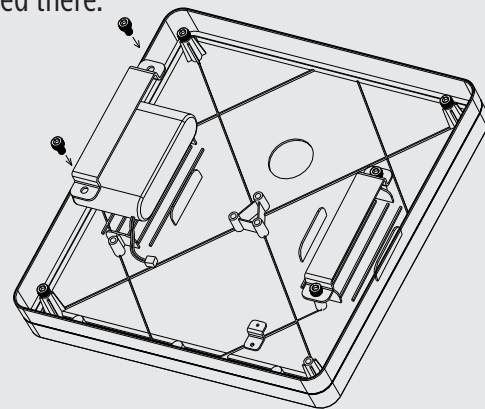


Replacing the Batteries

GAMA SONIC®
SOLAR LIGHTING

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

1. Remove your lamp from the pole and move the operation switch to the OFF position.
2. Remove the channel mounting bracket (B) from the center mount position if located there.
3. Remove the four 5mm screws and separate the bottom portion of the lamp from the rest of the top (A).
4. Remove the two screws holding down the bracket over the battery.
5. Un clip and remove the battery.
6. Make sure the new battery is a 3.2V/15000mAh rechargeable Li-Ion Battery with matching connector (part# GS32V15A).
7. Clip in the new battery and secure the battery with the bracket and screws.
8. Repeat steps 4 through 7 for the second battery.
9. Re-assemble your 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.