



## Bayport Solar Lamp

### User Manual



**#23106**



**#23206**

**!** **WARNING:** Read carefully and understand all ASSEMBLY AND OPERATION INSTRUCTIONS before operating. Failure to follow the safety rules and other basic safety precautions may result in serious personal injury.

**SAVE THESE INSTRUCTIONS**

## Important Safety Information

Thank you for choosing a Nature Power Product.

Save the receipt and these instructions. It is important that you read the entire manual to become familiar with this product before you begin using it.

This product is designed for certain applications only. The distributor cannot be responsible for issues arising from modification. We strongly recommend this product not be modified and/or used for any application other than that for which it was designed. If you have any question relative to a particular application, Do not use the product until you have first contacted the distributor to determine if it can or should be performed on the product.

For technical question please call 1800-588-0590

### **WARNING**

- Read and understand all instructions. Failure to follow all instructions may result in serious injury or property damage.
- The warnings, cautions, and instructions in this manual cannot cover all possible conditions or situations that could occur. Exercise common sense and caution when using this tool. Always be aware of the environment and ensure that the tool is used in a safe and responsible manner.
- Do not allow persons to operate or assemble the product until they have read this manual and have developed a thorough understanding of how it works.
- Do not modify this product in any way. Unauthorized modification may impair the function and/or safety and could affect the life of the product. There are specific applications for which the product was designed.
- Use the right tool for the job. DO NOT attempt to force small equipment to do the work of larger industrial equipment. There are certain applications for which this equipment was designed. It will be a safer experience and do the job better at the capacity for which it was intended. DO NOT use this equipment for a purpose for which it was not intended.
- Industrial or commercial applications must follow OSHA requirements.



#### **WARNING**

This product can expose you to chemicals, including Di (2-ethylhexyl) phthalate (DEHP) which is known to the State of California to cause cancer, birth defects or other reproductive harm. For more information, go to [www.p65warnings.ca.gov](http://www.p65warnings.ca.gov)



#### **ADVERTENCIA**

Este producto puede exponerlo a productos químicos, incluidos Di (2-etilhexil) ftalato (DEHP) que el estado de California sabe que causa cáncer, defectos de nacimiento u otros daños reproductivos. Para obtener más información, vaya a [www.p65warnings.ca.gov](http://www.p65warnings.ca.gov)

## Features

- Rechargeable battery included
- Powered by high quality crystalline solar cells
- Aluminum construction makes it rust free
- 4 Natural White LED's
- Waterproof design provides longer life in all weather conditions
- Light automatically turns on at dusk

## Parts List

### PARTS LIST

#23106		
Part #	Description	Qty.
1	Lamp Head	1
2	Lamp Pole	3
3	Lamp Base	1
4	Screws	3
5	Anchor (with pad, spring pad, and nut)	3
6	Lamp Head Adapter	1

#23206		
Part #	Description	Qty.
1	Lamp Head	1
2	Mounts (Wall, Pillar, 3" Pole)	3
3	Nut	1
4	Screws (with 3" Pole Mount)	3
5	Anchor (with pad, spring pad, and nut)	2

## Assembly Instructions

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1, Carefully remove the solar light and all the fittings out of the box.

2, Find a suitable place to install the lamp. There are several ways to secure the post lamp. You may wish to set the anchor bolts in cement, or secure the lamp base to a heavy object. Be sure the area is flat so the lamp will stand straight.

3, Mark the three holes from the lamp base on the ground or mount surface.

4, Using an electric drill, drill holes in the mount surface where the marks were made.

5, Place the anchor in the holes with the threaded ends out. Release the nut, spring pad, and pad from the anchor and put the lamp ground base onto the anchor, the anchor should be through the holes. Reinstall the pad, spring pad and then the nut. Tighten with a wrench.

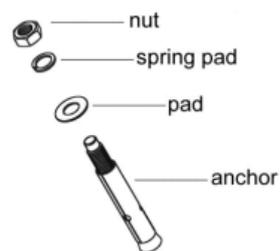
6, Make sure the lamp base is stable before installing the lamp poles.

7, Install the lamp pole onto the lamp base by supplied 3 screws and L shape wrench.

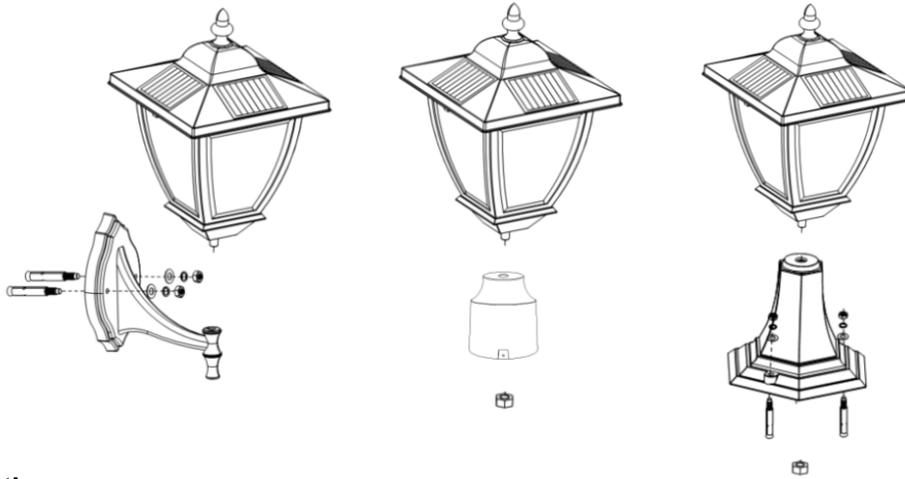
8, Install the rest of lamp poles according to size by twisting clockwise.

9, Attach lamp head to lamp head adapter.

10, Fix the lamp on to the pole by twisting in a clockwise direction.



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## Wall Mounting:

1. Use an electric drill to make two holes in the wall.
2. Place provided anchors into holes with the threaded ends out.
3. Place wall mount in line with the holes and secure it with the pad, spring pad, and nut.  
Tighten with a wrench.
4. Make sure the wall mount is stable before installing the lamp head.
5. Screw lamp head onto wall mount.

## Pillar Mounting:

1. Use an electric drill to make two holes into desired surface.
2. Place provided anchors into holes with the threaded ends out.
3. Place pillar mount in line with the holes and secure it with the pad, spring pad, and nut.  
Tighten with a wrench.
4. Make sure the pillar mount is stable before installing the lamp head.
5. Insert the screw from the underneath of the lamp head into the pillar mount and fasten with supplied nut.

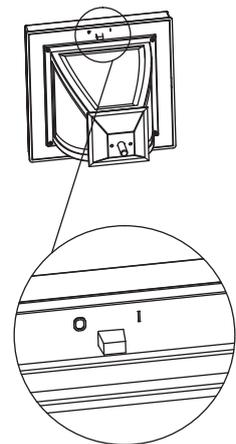
## 3" Pole Fitter Mounting:

1. Insert the screw from the underneath of the lamp head into the post mount and fasten with supplied nut.
2. Place the post mount onto an existing 3" post using the 3 screws provided.

## Operating Instructions

**The solar light must be left to charge for a minimum of 2 sunny days in the OFF position upon purchase before best results are achieved.**

- 1) For daily/normal operation, adjust the switch to the "I" (ON) position. Light will automatically turn on when the sun goes down. While turn to "O" (OFF) switch, the light will stop working.
- 2) The performance of the solar light will vary with the time of year. It will deliver light for longer times when it has had a full day in the sun rather than a day in overcast weather and likewise the light will run for longer times in summer than in winter.
- 3) The solar light must be left to charge for a minimum of 2 full sunny days upon purchase before best results are achieved. Please locate your Solar Light in a position where it can absorb direct sunlight on the Solar Panel, and generally free from cover and shade.



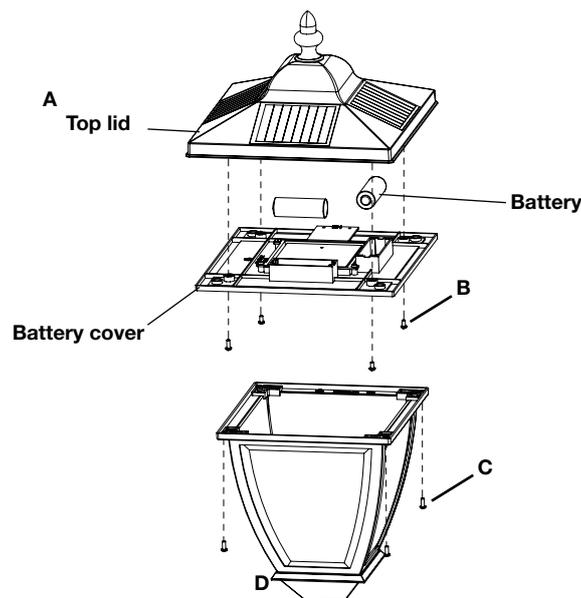
## Replacing the batteries

1. Remove the top lid (A) from the head base (D) by removing the four top lid outer screws (C) and lift the lid off the head.
2. Remove the top lid's battery cover by removing the top lid inner screws (B).
3. Remove the old batteries and replace with two new 18500 size 3.2V rechargeable Lithium batteries of same size or greater mAh.

**(USE RECHARGEABLE BATTERIES ONLY).**

**NOTE : Clean the battery contacts and those of the device prior to battery installation.**

- Be sure to insert each battery in the proper direction.
- Replace the battery cover and secure it by screwing the 4 inner screws (B).
- Replace the top lid (A) and secure it by replacing the 4 outer screws (C).



## Trouble Shooting

If the light does not turn on at dusk after 8 hours of charging :

- Ensure that the solar light is in a bright sunny location and not in a shady area during the day.
- Make sure that the light's photocell is not affected by other light sources at night.
- Make sure that the "I/O" (ON/OFF) switch is in the "I" (ON) position.
- Verify that the batteries are making contact with the terminal and that they have been inserted in the correct polarity.

## Limited Warranty

Nature Power warrants our products to the original purchaser that this product is free from defects in materials and workmanship for the period of one year from date of purchase. In the case of product defect, contact Nature Power customer service to receive troubleshooting. If defective part or unit should be returned, a Return Authorization Number must be issued by Nature Power and the defective part or unit should be returned to the authorized location at the purchasers' expense. A dated proof of purchase is required to receive warranty service. Once received at authorized location and defect proves to be the result of defective material and workmanship, the defective part or unit will be replaced at warrantors' option and returned to the original purchaser at warrantors' expense. No refunds will be granted by the warrantor, in the event of buyer's remorse please contact your point of purchase within and in adherence to their return policy. Refunds are granted at the retailers' discretions.



**Please contact Nature Power Products to acquire more information:**

1-800-588-0590

[info@naturepowerproducts.com](mailto:info@naturepowerproducts.com)

[www.naturepowerproducts.com](http://www.naturepowerproducts.com)

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