

Architectural Solar LED Bollard 2SPBL13- Installation Manual



Why us?

Innovative Technology

High-efficiency solar and advanced LEDs deliver superior performance, long life, and maximum ROI.

Photometric

We conduct photometric measurements on all our products to ensure optimal performance and compliance with industry standards

Versatile Lighting

We design and install solar-powered lighting systems tailored for all kinds of locations such as streets, parks, pathways, homes, etc.

Global Reach

Worldwide success proves our adaptability and regulatory expertise.

Sustainable Savings

These solutions enhance safety, promote sustainability and providing significant energy and cost saving.

Warranty

SolarPath is dedicated to delivering architectural and commercial-grade solar lighting that can be customized to meet specific client requests, both in technical specifications and aesthetic design, ensuring a perfect fit for a diverse range of needs.

SOLAR BOLLARD 2SPBL13

Installation instructions

PLEASE READ THE INSTRUCTIONS AND TEST THE FUNCTION OF THE FIXTURE BEFORE INSTALLATION TO ENSURE OPTIMAL RESULTS AND LONGEVITY OF THE FIXTURE. BEFORE FIRST TIME USE, SOLAR PANELS SHOULD BE FULL CHARGED UNDER SUNLIGHT FOR 6-8 HOURS FOR BEST PRESENTATION.

FUNCTIONAL SETTING FOR FIXTURE:

- 1.ON/OFF button: Press for 3-5 seconds to activate fitting. To change modes, short press ON/OFF button when fitting is switched on. Fitting will flash to confirm working mode set.
- 2.CCT button: Press to select color temperature.

DEFAULT 4 WORKING MODES :

(Short press ON/OFF button when fitting is on to change modes)

Mode 1 (1 flash): 6h @100%, then off

Mode 2 (2 flashes): 6h @100%, then @25%

Mode 3 (3 flashes): 4h @100%, 4h @40%,

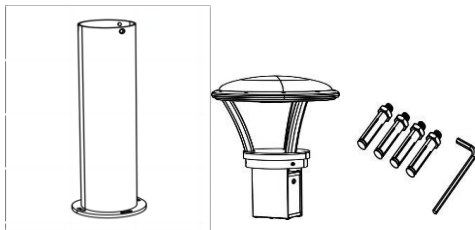
then off Mode 4 (4 flashes): Dusk to

Dawn at 50%

Installation Steps

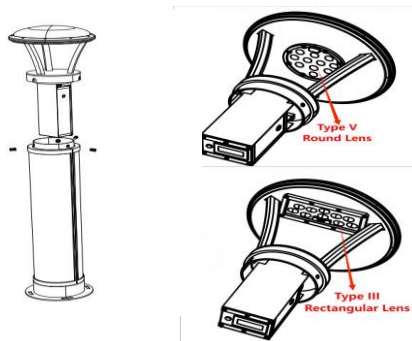
STEP 1: Check the Package Components

Verify that you have received the following: 4 M10 bolts and 1 M8 wrench.
1 pole and 1lamp head.



STEP 3: Fix the light head on the post

Use the screws to secure the lamp head in place. For the rectangular lens, ensure the direction of light to face the road when installing the fixture (no special requirements for the round lens).



STEP 2: Turn on the light

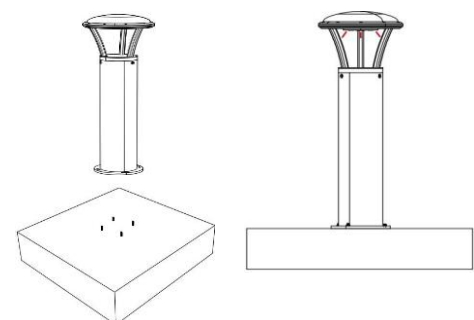
Press and hold the On/Off switch for 3-5 seconds to the light turns on.

Note: Once the switch is turned on, the lamps automatically light up at dusk and the solar panels absorb sunlight to recharge during the day. Press the CCT button to set the desired color temperature according to your needs.



STEP 4: Install the Light Fixture

After the lamp assembly is complete, use screws to mount the light fixture in the desired location for illumination.



Safety and Precautions:

1. Test the unit by covering the solar panel fully during daylight hours. The light should operate automatically. With the unit still turned ON, remove the cover exposing the solar panel to UV light. The light should turn OFF automatically.
2. In order to maintain the activity of the battery and the performance of the product, please put the product stock 3-6 months to outdoor for charging.
3. To make sure the product works properly, please connect the solar panel connector correctly. And be careful not to bump or knock the external solar panel during the whole installation process.
4. If you encounter any problems during the installation process, please communicate with our technicians before repairing, otherwise the merchant will not take any responsibility.



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