



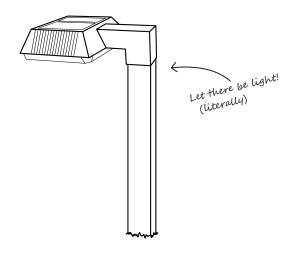
User Manual **LED Selectable Solar Sidewalk Light** 

SKU: GD\_BC2\_SR-BK-3070K



# Whats in the Box?

# Solar Sidewalk Light





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## **Before You Start**

## **Safety Information**

## To reduce the risk of fire, electric shock, or physical injury:

- Suitable for outdoor wet environment ranging from -4° to 104°.
- Do not cover the fixture with thermally insulating material.
- · Not intended for use with emergency fixtures.
- · Not compatible with occupancy sensors.

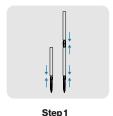
- · Not compatible with dimmers.
- Not compatible with timing devices.
- All electrical connections must be in accordance with local and National Electric Code (N.E.C.) standards.
- Please review installation manual carefully before proceeding. Consult a qualified electrician if you are unfamiliar with proper installation.



This device complies with Part 15 of the FCC rules. Operation is subject to the following two conditions: 1.) This device may not cause harmful interference.

This device must accept any interference that may cause undesired operation. Please review all instructions carefully prior to installation.

## **Quickstart Guide**



Insert floor plug into light pole.



Step 2
Cover solar panel & select CCT.

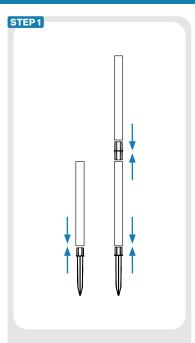


Insert light pole into main body.

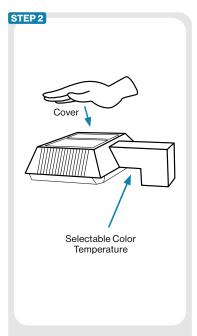


**Step 4**Sunlight access required for location.

# **Installation Guide**

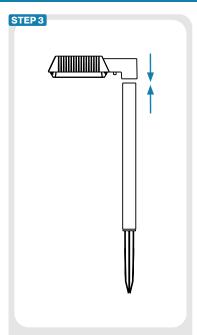


Insert floor plug into light pole. If desired, add more height by using connector to attach additional light pole.

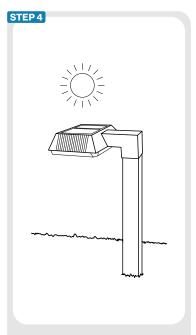


Allow the light to sit outdoors for a full day before testing its functionality. On main body, cover solar panels on top of light & select desired color temperature.

# **Installation Guide (Cont.)**

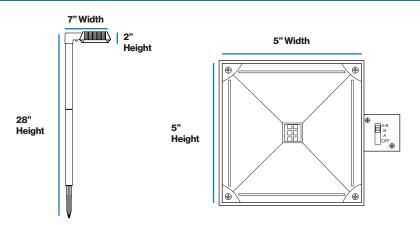


- a. Insert light pole into main body.
- b. Place fully assembled fixture into desired location.



Note: Location should have clear access to sunlight and kept away from other sources of light that could interfere with sensor.

# **Product Details**



# Specifications

Voltage	3.7V	Average Lifetime	1 Year
Wattage	2W	Lumens	100 LM
Wattage Equivalency	25W	CRI	80+
Weight	0.79	Efficacy	50
Housing Material	Polycarbonate	Usage	Outdoor
Beam Angle	110±5°	Warranty	1 Years
Dimmable	No	Battery Included	Yes
Certification	FCC/ RoHS	Coverage	21.5-32sq ft

## **Common Troubleshooting**

We've got you covered! Our troubleshooting section is here to shed some light and provide you with easy-to-follow solutions for any problem.

If you still need some assistance, feel free to contact us. Our team of lighting experts are happy to help brighten your day.

#### Installation

Light isn't turning on.

Verify the switch is turned on to the preferred color temperature.

#### **Turned On**

Light isn't turning on when switch is on.

Allow the light to sit outdoors for a full day before testing its functionality.

#### Clean Panel

Light isn't turning on when switch is on.

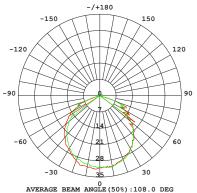
Verify the solar panels are free of dust, dirt, or debris. Debris on solar panels can reduce their efficiency.

### Location

Light isn't turning on in certain location.

Please ensure the solar light is not being obstructed, as it may result in incorrect functioning due to the lack of direct sunlight.

# **Light Distribution Angle**

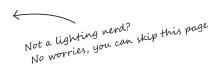


Lighting distribution angle refers to the spread of light emitted from a light source. It is an important factor to consider when selecting a fixture or bulb, as it affects the way it will illuminate an area. There are two main types of lighting distribution angles: A symmetric lighting distribution emits light evenly in all directions, creating a coneshaped pattern that provides a pool of light. This type of lighting is ideal for general lighting and illuminating large areas. Common applications for

symmetric lighting include general area

illumination, security lighting, and perimeter

lighting. Symmetric lighting is also used to a



AVERAGE BEAM ANGLE (50%): 108.0 DEG

C0/180 110.1°
C90/270 105.9°

UNIT:cd Luminous Intensity Distribution 1

certain degree in up-lighting. An asymmetric lighting distribution angle, also known as beam angle, creates a pattern that focuses light in a specific direction. This type of lighting is ideal for task lighting as it reduces glare and light spill in other areas. Common applications include task lighting in spaces such as landscape settings, retail stores, museums, and much more. It is important to note that the lighting distribution angle can also be affected by other factors such as the reflector design of the light source, the type of lens used, and the distance between the light source and the surface being illuminated.

## **Customer Support**

## **Warranty Policy**

This product is covered by our industry leading 7 year warranty.

It gets even better - scan the QR code for 2 extra years of protection!



Scan me for two extra years!

## **30 Day Return Policy**

At Sunco we value our customers and stand by the quality and performance of our products.

If you are not completely satisfied with your purchase, we accept returns within 30 days of your purchase date.

## **Customer Service**

Our Los Angeles team of lighting experts is here to assist you with all your needs! Contact us at:



support@sunco.com

Text or Call:

(844) 334-9938 6AM - 6PM PST Monday - Friday

# Sunco Lighting made better.