

User Manual LED Two-Head Emergency Bug-Eye Light SKU: IDS\_2H-BBT-WH-6500K

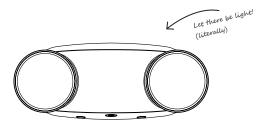


support@sunco.com (844) 334-9938



### What's in the Box?

### **Emergency Light**

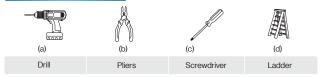






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### Get Your Gear( Not Included )



### **Safety Information**

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

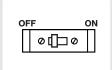
- · Turn off circuit breaker before installing this fixture.
- This product should be installed by a person familiar with the construction and operation of the product the hazards involved. Safety eyeglasses and gloves are recommended.
- · Abide by related regional and local laws or regulations.
- · Proper grounding is required to ensure safety.
- · Do not alter, relocate, or remove wiring during installation.
- Do not make or alter any open holes in wiring enclosure or electrical components during installation.
- Check for shipping damage before installing. If
  the product is damaged, do not use it.
- · Keep fixture away from corrosive substances.

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.

- Suitable for damp locations at temperature ranging from 32°F 104°F. Not for use where directly exposed to water.
- Clean the fixture regularly to ensure proper operation. Do not clean with harsh solvents.
- Use safety precautions and abide by regional and local laws or regulations.
- · This product is not compatible with 3rd party sensors.
- · This product is not compatible with photo controls.
- · This product is not compatible with occupancy sensors.
- · This product is not compatible with timing devices.

#### A WARNING:

Cancer & R eproductive Harm-w ww.P65Warningsca.gov 2.) This device must accept any interference that may cause undesired operation. Please review all instructions carefully prior to installation.



#### STEP 1

a. Turn off circuit breaker that provides power to the light switch.



#### STEP 2

a. Using a flathead screwdriver (c), unsnap backplate from the 2 slots on backside top part of luminaire. Set aside housing.

b. Feed luminaire lead wires to AC power supply wires in your junction box (not included):

- Black / Red to Black (Live) White to White (Neutral)• Green to Copper (Ground)
- . For 120V, use the Black and White wires.
- For 277V, use the Red and White wires.

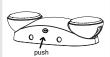
## **Installation Guide**



#### STEP 3

a. Connect battery inside the housing only after continuous AC power can be provided to the unit.

b. Attach back plate to J-Box, punch out the knockouts, then secure with mounting screws (h).



#### STEP 4

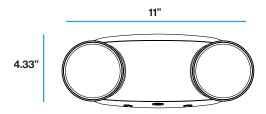
a. Align the snaps and push housing onto back plate.

b. Turn on circuit breaker and test light by pressing and holding.

c. Allow battery to charge for 24 hours prior to use as an emergency light.

# **Product Details**

# **Product size**



## **Specifications**

Voltage	120V/277V	Average Lifetime	26000 Hours
Wattage	2W	Lumens	200LM
Beam Angle	120°	CRI	80+
Weight	1.11 lbs	Usage	Indoor
Housing Material	ABS+PMMA	Warranty	1 Year

### **Common Troubleshooting**

Feeling in the dark about an issue with your product? No worries! 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, please feel free to contact us with any questions. Our team of lighting experts are happy to help brighten your day.

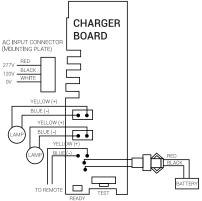
#### Installation

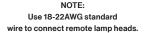
Light isn't turning on.	Double check if fixture is properly connected and circuit breaker hasn't been tripped.	
Light unexpectedly fails.	For further assistance, reach out to customer support.	
Flickering		
Light is flickering when turning on.	Check that fixture wiring connections are secure.	
Light flickering with other lights on the same circuit.	Check that the lights on the same circuit are not overloading the circuit.	
Light flickering when turned on.	Verify fixture compatibility and that it is grounded.	
Light flickering when dimmed.	Verify dimmer switch compatibility.	

### Buzzing

Fixture buzzing with power outages.	Verify light is connected to surge protector securely.
Fixture buzzing with appliances or electronic devices.	Look for nearby interferences that can cause buzzing. Such as televisions, radios, computers, etc.
Fixture buzzing when dimmed.	Verify dimmer switch compatibility.

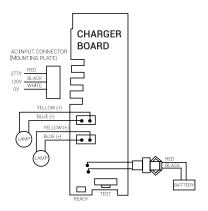






# **Wiring Diagram**

Regular



NOTE:

Unused input lead must be properly insulated with wire nut or other approved method.



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