

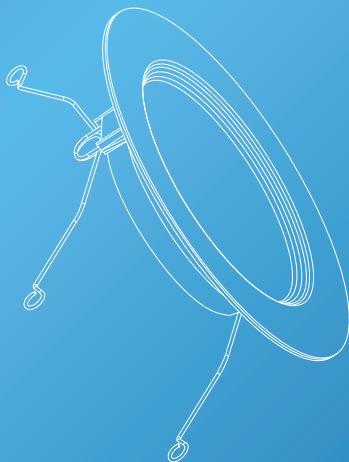
Sunco

Lighting made better.

User Manual

5/6" LED Retrofit Selectable Baffle Downlight

SKU: DL_BFDR56-13W-27K_5K

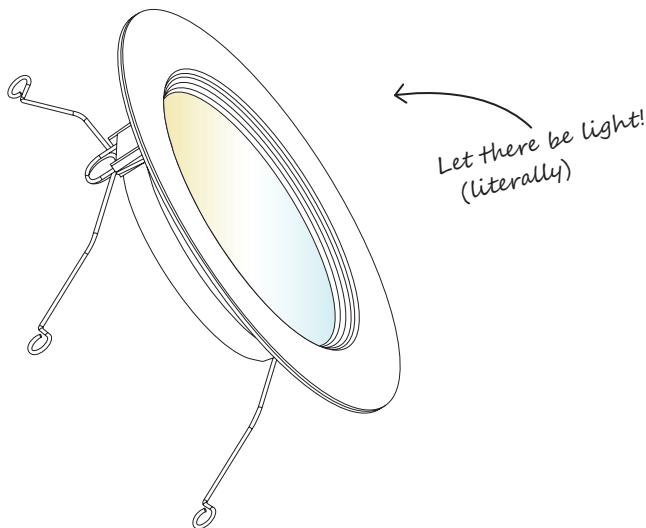


support@sunco.com
(844) 334-9938



What's in the Box?

Retrofit Downlight



Accessories



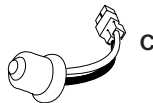
x1

Light Fixture



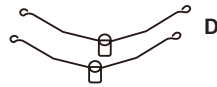
x1

TP24 Connector



x1

E26 Base



x2

Spring Clips

Before You Start

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.
 - Suitable for damp locations at temperature ranging from -4°F to 113°F. Not for use where directly exposed to water.
- 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.

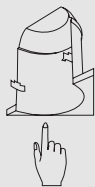
**This device complies with Part 15 of the FCC rules.
Operation is subject to the following two conditions:**

- 1) This device may not cause harmful interference.**
- 2) This device must accept any interference that may cause undesired operation. Please review all instructions carefully prior to installation.**

⚠ WARNING:

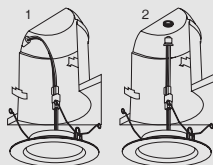
Cancer & Reproductive Harm- www.P65Warnings.ca.gov

Quickstart Guide



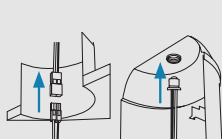
Step 1

Locate the recessed housing.



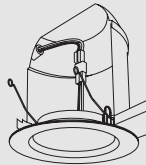
Step 2

Determine type of connector available.



Step 3

Connect the adapter with lamp base connector.



Step 4

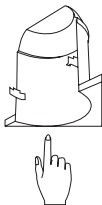
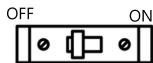
Push downlight into can until secure.

Installation Guide

STEP 1

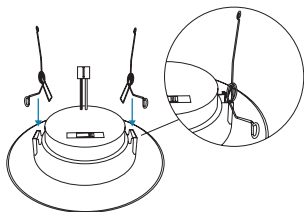
- Turn off circuit breaker before installation.
- Locate the housing and remove the previous fixture.

NOTE: Light fixture may be hot! Allow time for the fixture to cool after the power is off.



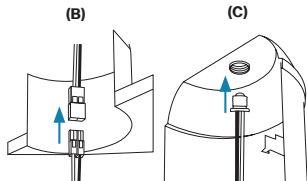
STEP 2

- Secure the springs to the luminaire.



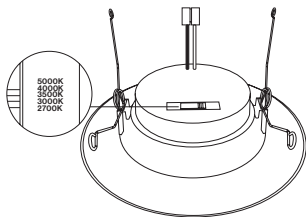
STEP 3

- Determine the type of connector available, then connect the wires.



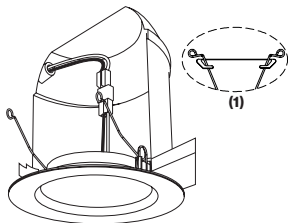
- (B) TP24 Connector
(C) E26 Base

Installation Guide (Cont.)



STEP 4

- a. Use the switch on the back of the retrofit to select one of five color temperatures.



STEP 5

- a. Line up trim ring with opening, then push the downlight into the can. Ensure that both ends of each spring are installed into the C-clips (1).
- b. Tuck all the wires into the can.



STEP 6

- a. Turn on circuit breaker and test the light.

Product Details

Recommended Dimmers

Brand	Model
LEVITON	6672-1LW
LEVITON	6674-10W
LEVITON	DSL06-1LZ
LUTRON	AYCL-153P-WH
LUTRON	DVCL-153PR-WH
LUTRON	MACL-153M-WH
LUTRON	SCL-153P-WH

Scan for the full
compatible dimmer list!



Specifications

Voltage	120V	Average Lifetime	50000 Hours
Wattage	13W	Lumens	965 lm
Beam Angle	120°	Moisture Rating	Damp Rated
Efficacy	74 lm/W	CRI	80+
Housing Material	PA6+30%GF	Usage	Indoor
Dimmable	Yes	Warranty	7 Years

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, contact our customer support.

Dimming

Light not dimming to lowest setting.

Ensure minimum dimmer load requirement is met.

Light not dimming smoothly.

Verify dimmer compatibility with fixture.

Light not compatible with dimmer switch.

Check light-dimmer compatibility. Consider purchasing compatible switch if necessary.

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.

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.

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