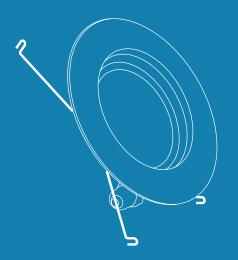


User Manual 5/6" LED Retrofit Selectable Baffle Downlight

SKU: DL_BFWR56-13W-27K_5K



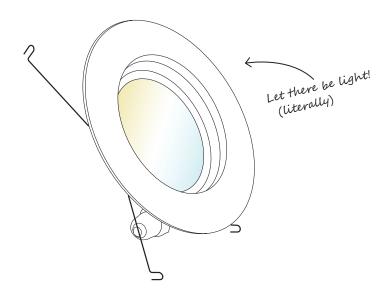








Retrofit Baffle Downlight









Light Fixture

TP24 Connector

E26 Base

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 insatalling. 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 4°F to 113°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.



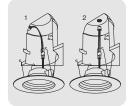
2.) This device must accept any interference that may cause undesired operation. Please review all instructions carefully prior to installation.

Quickstart Guide



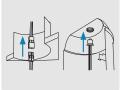
Step 1

Locate the recessed housing.



Step 2

Determine type of connector available.



Step 3

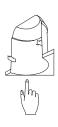
Thread the adapter to make connection.



Step 4

Push downlight into can until secure.

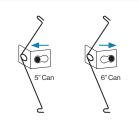
Installation Guide



STEP 1

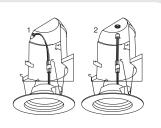
- a. Turn off circuit breaker before installation.
- b. Locate the housing.

NOTE: Remove previous fixture. Fixture may be hot so allow time to cool after turning off power.



STEP 2

- a. Determine the size of the opening (5" or 6").
- b. Adjust the downlight using the screw on the side.

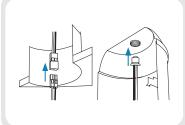


STEP 3

Determine the type of connector available.

- -TP24 Connector(1)
- -E26 Base(2)

Installation Guide (Cont.)

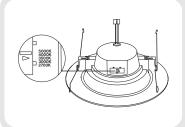


STEP 4

a. Thread the appropriate adapter to make connection in the housing.

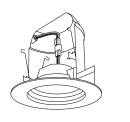
NOTE: the wires may come lose from the connectors so ensure they are attached.

b. Tuck all wires into the can.



STEP 5

- a. On back of retrofit fixture, slide the CCT Selection Switch to choose from five color temperatures. Try each CCT to determine best fit.
- b. Turn off light switch after selecting your choice and continue install.



STEP 6

- a. Line up trim ring with opening.
- b. Push downlight into can until secure. Compression clips will hold retrofit light in place. Push up spring clips and insert into ceiling.
- c. Turn on circuit breaker and test light.

Product Details

Recommended Dimmers

Brand	Model
LUTRON	MACL-153M-WH
LUTRON	CTCL-153PDH-WH
LUTRON	DVCL-153PR-WH
LUTRON	DVCL-153P-WH
LUTRON	MACL-153MH-WH
LUTRON	RRD-6CL
LUTRON	SLV-600P
LUTRON	TGCL-153PH



Scan for the full compatible dimmer list!

Specifications

Voltage	120V	Average Lifetime	50,000 hrs
Wattage	13W	Lumens	1050LM
Wattage Equivalency	120W	Moisture Rating	Damp
Beam Angle	90°	CRI	80+
Weight	0.45lbs	Usage	Indoor
Housing Material	Polycarbonate	IC Rated	Yes
Dimmable	Yes	Warranty	7 Years

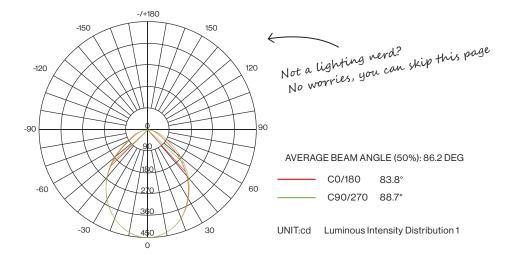
Common Troubleshooting

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 isn't bright enough.	Check proper wattage and for unobstructed fixture.	
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.	
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. Buzzing	Verify dimmer switch compatibility.	
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.	

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 cone-shaped 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 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

 $Our Los \, Angeles \, team \, of \, lighting \, experts \, is \, here \, to \, assist \, you \, with \, all \, your \, needs! \, Contact \, us \, at: \, is \, in a contact \, us \, at: \, in a c$

Email:



support@sunco.com

Text or Call:





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

Sunco Lighting made better.