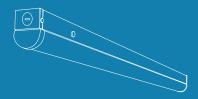


User Manual 4ft. LED Strip Light Fixture

SKU: ST_DU-WH-3050K

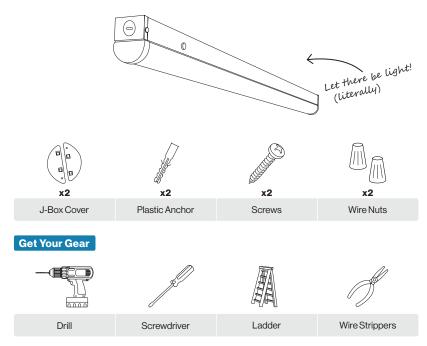


support@sunco.com (844) 334-9938





Strip Light



Safety Information

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

- Turn off power before changing fixture.
- Suitable for use in damp environments at temperatures ranging from -22°F to 122°F. Not for use where directly exposed to water.
- Not intended for use with emergency fixtures.
- Not compatible with photo controls.
- Not compatible with occupancy sensors.
- Not compatible with 3rd party sensors.
- Not compatible with all dimmers. For more dimming information, please visit www.sunco.com.
- 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.

- 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 electrical wiring connections.



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

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

Quickstart Guide









Step 4 Guide wire, secure with kit screws.

Step 1 Drill holes, insert rubber plugs.

Step 2 Attach kit's disc to lamp (skip if hidden).



Installation Guide



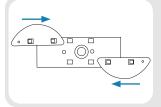
STEP 1

Turn off circuit breaker.



STEP 2

Drill holes to match product lengths, then insert rubber plugs from the kit.



STEP 3

Attach the kit's disc to the lamp (skip if the light fixture fully conceals the wall junction box).

Installation Guide (Cont.)



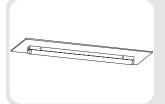
STEP 4

Use your hands to loosen the screws on both sides of the lamp and open it.



STEP 5

Guide the wire into the lamp and secure the lamp chassis with the included screws from the accessory kit.



STEP 6

a. Follow safety guidelines to connect the wires, then reattach the lamp body to the chassis.

b. Additionally, if desired, you can use an extra mounting bracket to connect the lights in series.

Recommended	Dimmers		Scan for t compat	the full ible dimmer list!
Brand		Model		
LUTRON		NTSTV-DV		V
LUTRON		NFTV-IV		•xi
LUTRON		DVTV-WH		18 J
LEVITON		IP710		回答应
LEVITON		DS710-10Z		
LEGRAND		RH4FBL3PW		

Specifications

Voltage	120V-277V	Average Lifetime	50,000 hrs
Wattage	20W/30W/40W	Lumens	3000,4700,6000
Wattage Equiv.	300W	Moisture Rating	IP40
Beam Angle	130°	CRI	>80
Weight	3.3lbs	Usage	Indoor
Housing Material	Sheet Metal	Amps	0.4A
Dimmable	0-10V	Warranty	7 Years

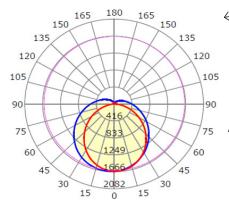
Common Troubleshooting

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.	Double check if fixture is properly connected and circuit breaker hasn't been tripped.
Light isn't bright enough.	Check proper wattage & 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 lights on the same circuit.	Prevent circuit overload from lights.
Light flickering when turned on.	Verify fixture compatibility and that it is grounded.
Light flickering when dimmed.	Verify dimmer switch compatibility.
Fixture buzzing with power outages.	Confirm secure surge protector link for light.
Fixture buzzing with appliances.	Look for nearby interferences that can cause buzzing.Such as televisions, radios, etc.
Fixture buzzing when dimmed.	Verify dimmer switch compatibility.

Light Distribution Angle



AVERAGE BEAM ANGLE (50%): 119.8 DEG

- C0/180
- _____ G6
- UNIT:cd Luminous Intensity Distribution 1

The lighting distribution angle determines how light spreads from a source and impacts its illumination. Two main types exist: symmetric and asymmetric.

Symmetric Lighting: This emits light evenly in all directions, forming a cone-shaped pattern. Great for general lighting in large areas, it's used for tasks like area illumination, security, and perimeter lighting. Also applied in up-lighting. Asymmetric Lighting (Beam Angle): This directs light in a specific direction, reducin glare and spill. Ideal for task lighting, it's common in settings like landscapes, retail stores, and museums.

Note: Reflectors, lenses, and source to surface distance can affect the lighting distribution angle.

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!



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

Email: support@sunco.com

Call or Text: (844) 334-9938



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