

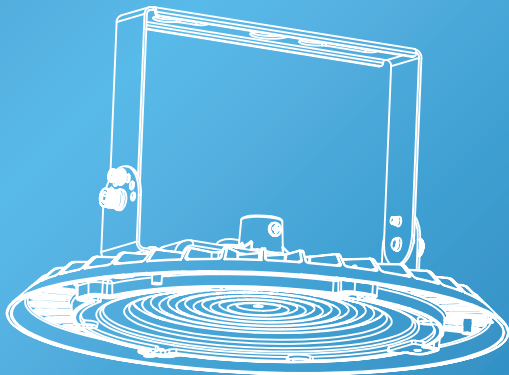
Sunco

Lighting made better.

User Manual

DOB UFO 150W (With Bracket)

SKU: UFO_UBR-150W-5K

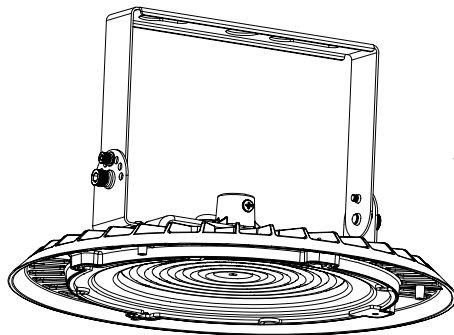


support@sunco.com
(844) 334-9938

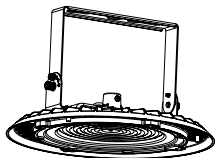


What's in the Box?

UFO High Bay



Let there be light!
(literally)

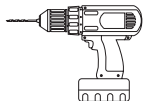


Light Fixture



70.9' Power Cord

Get Your Gear



Drill



Hammer



Ladder



Safety Cable (Not Included)

Before You Start

Safety Information

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

- Turn off circuit breaker before installing fixture.
- Not intended for use with emergency fixtures.
- Not compatible with dimmers.
- Not compatible with timing devices.
- Not compatible with third party sensors.
- Not compatible with photo-electric sensors.
- Not compatible with motion sensors.
- Suitable for use in wet environments at temperatures ranging from -40°F to 113°F
- 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.
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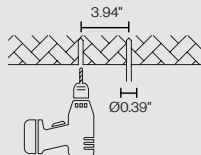
WARNING:

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

• 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.

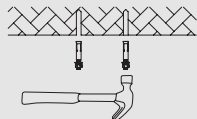
2) This device must accept any interference that may cause undesired operation.

Quickstart Guide



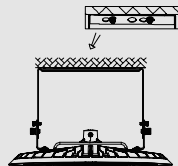
Step 1

Mark mounting surface, then drill.



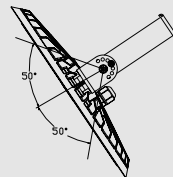
Step 2

Fix screw into the hole with a hammer.



Step 3

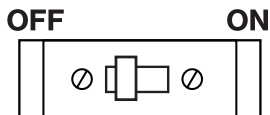
Align UFO bracket to drilled holes on mounting



Step 4

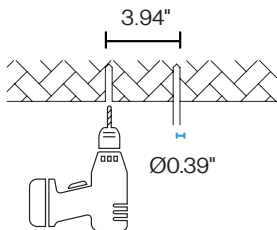
Once installed, the UFO can be adjusted 50° left or right vertically.

Installation Guide (Ceiling Mount)



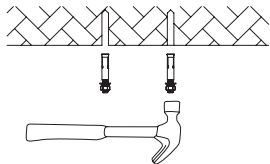
STEP 1

Turn off circuit breaker before installation.



STEP 2

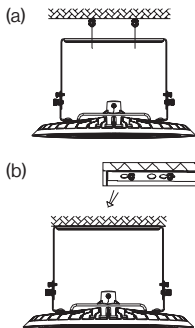
Drill marked holes ensuring the holes are Ø0.39" wide and 3.94" apart.



STEP 3

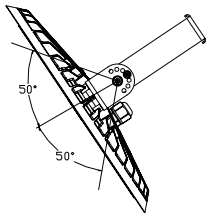
Insert mounting screws into drilled holes with a hammer.

Installation Guide (Cont.)



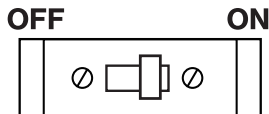
STEP 4

- Align UFO bracket to drilled holes on mounting surface.
- Fix light fixture to mounting screws by sliding bracket into place.



STEP 5

- Once the fixture is secure, connect plug to receptacle.
- The bracket screws can be adjusted to point the fixture at a vertical angle of 50° left or right.



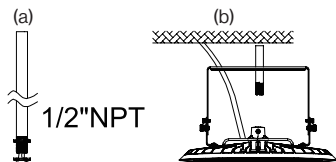
STEP 6

- Turn on circuit breaker and test light.

Installation Guide (1/2" NTP, Not Included)

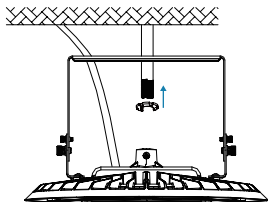
STEP 1

- Unscrew the nuts on 1/2" NTP(a).
- Insert 1/2" NTP stem into the bracket hole(b).



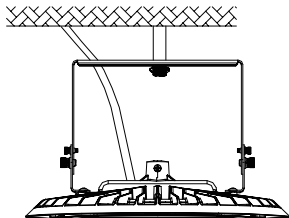
STEP 2

- Screw the nuts to tighten 1/2" NTP.

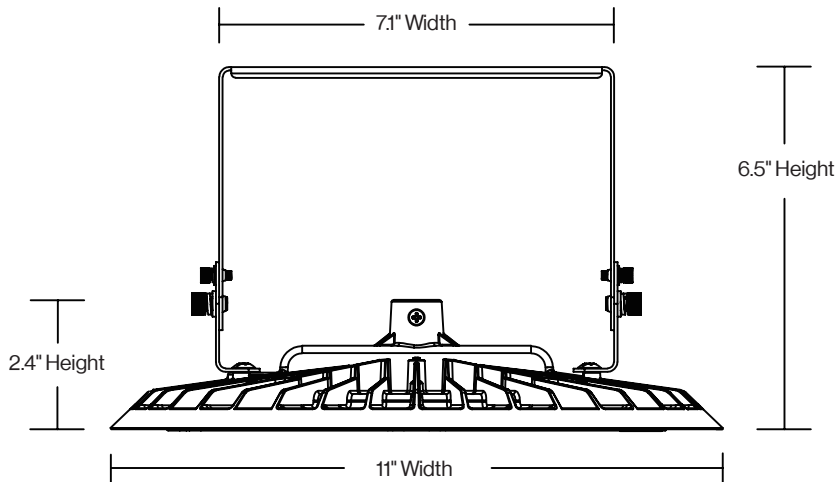


STEP 3

- Once the fixture is secure, connect the light wires to supply wires.



Product Details



Specifications

Voltage	120V	Average Lifetime	30,000 Hours
Wattage	150W	Lumens	19500LM
Efficacy	116LM/W	Moisture Rating	Wet Rated
Beam Angle	110°	CRI	80+
CCT	5000K	Usage	Indoor
Housing Material	Die Cast Aluminum	Power Factor	>0.9
Dimmable	No	IP Rating	IP65

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.

Dimming

Light not dimming to lowest setting.

Light is not compatible with dimmer.

Light not dimming smoothly.

Light not dimmer compatible.

Light not compatible with dimmer switch.

Light not dimmer compatible.

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.

Light is not compatible with dimmer.

Buzzing

Fixture buzzing with power outages.

Verify light is connected to surge protector securely.

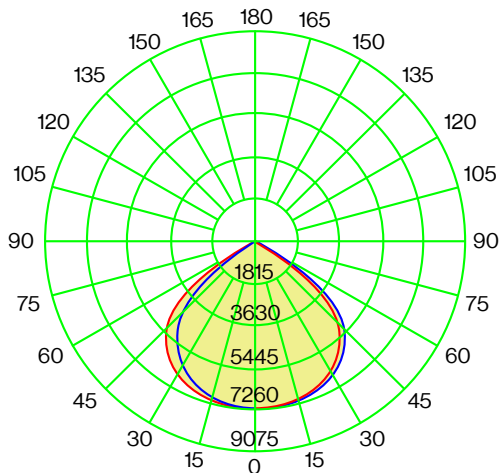
Fixture buzzing with appliances or electronic devices.

Look for nearby interferences that can cause buzzing. Such as televisions, radios, computers, etc.

Fixture buzzing when dimmed.

Light is not compatible with dimmer.

Light Distribution Angle



←
*Not a lighting nerd?
No worries, you can skip this page*

AVERAGE BEAM ANGLE (50%): 102.6 DEG

- C0/180
- C90/270
- G4

UNIT:cd Luminous Intensity Distribution 1

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.

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