

# Sunco

Lighting made better.

User Manual

**LED BR30 High-Output  
Filament Bulb**

SKU: BR30\_HO



support@sunco.com  
(844) 334-9938



AMERICAN  
COMPANY

### Safety Information

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

- Turn off power before changing lamp.
- Not suitable for use in fully enclosed luminaires.
- Suitable for use in Damp environment at temperatures ranging from 4°F-104°F
- Not for use where directly exposed to water.
- Not intended for use with emergency fixtures.
- Not compatible with all dimmers. For more information, please visit [www.sunco.com](http://www.sunco.com).
- Not compatible with timing devices.
- 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.



#### **WARNING:**

Cancer & Reproductive Harm-  
[www.P65Warnings.ca.gov](http://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. Please review all instructions carefully prior to installation.**

## Product Details

### Recommended Dimmers

Brand	Model
Lutron	TGCL-153P-WH
Lutron	P-PKG1W-WH-R
Lutron	DIVA DVELV-300P-WH
Lutron	DVCL-153P-WH
Leviton	NO.6674 600W
Leviton	IPL06 600W
Leviton	06674-002-10W
Leviton	RDL06-001-10Z

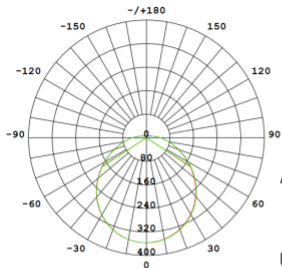
*Scan for the full compatible dimmer list!*



### Specifications

<b>Voltage</b>	120V	<b>Lifetime</b>	25,000 hrs
<b>Wattage</b>	11W	<b>Lumens</b>	1200LM
<b>Wattage Equiv.</b>	65W	<b>Moisture Rating</b>	Damp
<b>Frequency</b>	60Hz	<b>CRI</b>	80+
<b>Beam Angle</b>	320°	<b>Usage</b>	Indoor
<b>Housing Material</b>	PA+PC	<b>Amps</b>	145mA
<b>Dimmable</b>	Yes	<b>Warranty</b>	5 Years

## Light Distribution Angle



←  
*Not a lighting nerd?  
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skip this page*

AVERAGE BEAM ANGLE: 114.0

— C0/180	113.9°
— C90/270	114.0°

UNIT:cd Luminous Intensity

Lighting distribution angle refers to how light spread from light source and plays crucial role in choosing the right fixture or bulb. Symmetric lighting distribution emits light uniformly in all directions, forming a cone-shaped pattern that offers widespread illumination.

Asymmetric lighting distribution, also known as beam angle, focuses light in specific direction. Keep in mind that factors like reflector design, lens type, and distance between the light source and the illuminated surface can influence the lighting distribution angle.

## Common Troubleshooting

Need help? Our troubleshooting section is here to help.

Contact us for expert assistance and brighten your day!

### Installation

Bulb isn't turning on.

Verify bulb is properly connected  
circuit breaker hasn't tripped.

### Failure

Bulb unexpectedly fails.

Reach out to customer support.

### Dimming

Bulb not dimming properly.

Verify dimmer compatibility.

### Flickering

Bulbs flickering on same circuit.

Verify bulbs not overloading circuit.

### Buzzing

Bulbs emitting buzzing noise.

Verify bulb compatibility with  
fixture and voltage rating.

### Warranty Policy

Industry leading 5-year warranty.  
Scan the QR code for 2 extra  
years of protection!



### 30 Day Return

At Sunco we value our customers and stand by the quality of our products. If you are not satisfied with your purchase, returns are accepted within 30 days of purchase date.

### Customer Service

Los Angeles lighting experts ready to assist you! Contact us at:

Email:  
[support@sunco.com](mailto:support@sunco.com)

Call or Text:  
(844) 334-9938