

Sunbeam 30414671

Sunbeam BR30 LED Flood Lights User Manual

Model: 30414671

1. PRODUCT OVERVIEW

The Sunbeam BR30 LED Flood Lights are energy-efficient, dimmable bulbs designed for both indoor and covered outdoor use. These LED bulbs provide a warm white light at 3000K and 650 lumens, consuming only 9 watts while offering the equivalent brightness of a 65-watt incandescent bulb. They are Energy Star certified, ensuring energy savings and a long operational life.

- **Soft White Light:** Provides a relaxing, warm, and cozy light at 3000K.
- **Energy Efficient:** Uses only 9 watts for a 65-watt equivalent output.
- **High Brightness:** Delivers 650 lumens for ample illumination.
- **Dimmable:** Compatible with most standard dimmers for adjustable light levels.
- **Versatile Use:** Ideal for indoor and covered outdoor applications.



Figure 1: Sunbeam BR30 LED Flood Lights retail packaging, showing two bulbs and key features like 65W replacement, 9W actual, 650 lumens, and Energy Star certification.

2. SAFETY INFORMATION

Please read and understand all safety instructions before installing or using this product. Failure to follow these instructions may result in electric shock, fire, or other hazards.

- **Risk of Electric Shock:** Always turn off power to the fixture before installing, removing, or inspecting the bulb.
- **Indoor/Covered Outdoor Use:** This bulb is designed for indoor use and covered outdoor applications. It is *not* suitable for direct exposure to water or harsh weather conditions. Ensure the fixture provides adequate protection from rain and moisture if used outdoors.
- **Dimmers:** Use only with compatible dimmers. Refer to the dimmer manufacturer's instructions for compatibility. Incompatible dimmers may cause flickering or damage to the bulb.
- **Enclosed Fixtures:** Not for use in totally enclosed recessed fixtures unless specifically rated for such use. Excessive heat buildup can shorten bulb life.
- **Weight:** Do not use in fixtures where the bulb's weight may exceed the fixture's capacity.
- **Disposal:** Dispose of bulbs according to local regulations. Do not dispose of with general household waste.



Figure 2: Side of the product packaging displaying important safety warnings and usage guidelines, including notes on dimmability and suitability for enclosed fixtures.

3. SETUP AND INSTALLATION

Installing your Sunbeam BR30 LED Flood Light is a simple process. Follow these steps carefully:

- 1. Turn Off Power:** Before beginning installation, ensure the power to the light fixture is completely turned off at the circuit breaker or fuse box. This is a critical safety step to prevent electric shock.
- 2. Remove Old Bulb (if applicable):** If replacing an existing bulb, allow it to cool down completely before carefully unscrewing it counter-clockwise from the fixture.
- 3. Inspect Fixture:** Check the light fixture for any damage or loose wiring. Ensure the socket is clean and dry.
- 4. Install New Bulb:** Gently screw the Sunbeam BR30 LED Flood Light clockwise into the standard E26 medium base socket until it is snug. Do not overtighten.
- 5. Restore Power:** Once the bulb is securely installed, restore power to the fixture at the circuit breaker or fuse box.
- 6. Test:** Turn on the light switch to confirm the bulb is working correctly.

Note: These bulbs are designed for instant full brightness upon turning on.

4. OPERATING INSTRUCTIONS

The Sunbeam BR30 LED Flood Light operates like a standard light bulb but offers dimming capabilities.

- Turning On/Off:** Use your existing wall switch to turn the light on or off.
- Dimming:** If connected to a compatible dimmer switch, adjust the dimmer control to achieve your desired light level. These bulbs are designed for smooth dimming.

- **Indoor/Outdoor Use:** While rated for indoor/outdoor use, ensure outdoor installations are in a covered fixture to protect the bulb from direct exposure to rain, snow, or excessive moisture.

5. MAINTENANCE

Sunbeam BR30 LED Flood Lights require minimal maintenance due to their long lifespan.

- **Cleaning:** Ensure the power is off and the bulb is cool before cleaning. Wipe the bulb with a soft, dry cloth. Do not use liquid cleaners or abrasive materials.
- **Replacement:** These LED bulbs have an average life of 25,000 hours. Replacement is only necessary at the end of their operational life.

6. TROUBLESHOOTING

If you encounter issues with your Sunbeam BR30 LED Flood Light, try the following troubleshooting steps:

- **Bulb Does Not Light Up:**
 - Ensure the power switch is on.
 - Check the circuit breaker or fuse box to ensure power is supplied to the fixture.
 - Confirm the bulb is screwed in securely into the socket.
 - Test the bulb in another working fixture to rule out a faulty bulb.
- **Bulb Flickers:**
 - Ensure the bulb is fully screwed into the socket.
 - If using a dimmer, ensure it is compatible with LED bulbs. Some older dimmers may cause flickering. Consider upgrading your dimmer if issues persist.
 - Check for loose wiring in the fixture or switch (consult a qualified electrician if unsure).
- **Light Output is Too Low/High:**
 - If using a dimmer, adjust the dimmer control to your desired brightness.
 - Verify the bulb's specifications (650 lumens) match your lighting needs.

If these steps do not resolve the issue, please contact customer support.

7. SPECIFICATIONS

Detailed technical specifications for the Sunbeam BR30 LED Flood Light:

Feature	Specification
Brand	Sunbeam
Model Number	30414671
Light Type	LED
Bulb Shape Size	BR30

Feature	Specification
Bulb Base	E26 Medium
Wattage (Actual)	9 Watts
Incandescent Equivalent	65 Watts
Brightness	650 Lumens
Color Temperature	3000 Kelvin (Warm White)
Color Rendering Index (CRI)	84.00
Voltage	120 Volts
Dimmable	Yes
Indoor/Outdoor Usage	Indoor, Covered Outdoor
Average Life	25,000 Hours
Material	Plastic
Item Weight	0.01 Ounces
Package Quantity	2
UPC	629312163465



Figure 3: Product packaging displaying "Lighting Facts Per Bulb," including brightness, estimated yearly energy cost, life expectancy, and

light appearance (3000K).

8. WARRANTY INFORMATION

This product comes with a limited warranty. The bulb is guaranteed to operate a minimum of 1,000 hours. If the bulb fails to operate within this period, please return it to the Quality Control Dept. with your original proof of purchase for a replacement or refund.

Note: The warranty is considered void if the product has been misused.



Figure 4: Side of the product packaging detailing the limited warranty information and customer support contact details.

9. CUSTOMER SUPPORT

For questions or assistance with your Sunbeam BR30 LED Flood Lights, please contact:






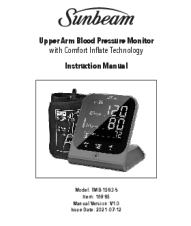
Phone: 1-877-993-6899

Hours: 8:30 AM - 5:30 PM EST, Monday - Friday

Website: www.thesophieproducts.com

© 2024 Sunbeam. All rights reserved. Information subject to change without notice.

Sunbeam is a registered trademark.

	<p>Sunbeam 1632 Series Wall Mount Hair Dryer - Instruction Manual</p> <p>Official instruction manual for the Sunbeam 1632 Series Wall Mount Hair Dryer (1200-1500 Watts). Includes safety instructions, mounting guide, operating procedures, care and maintenance tips, and warranty information.</p>
	<p>Sunbeam Hospitality Wall Mount 1500-Watt Hair Dryer (HD3002, HD3003) - User Manual</p> <p>Comprehensive instruction manual for the Sunbeam Hospitality Wall Mount 1500-Watt Hair Dryer (Models HD3002, HD3003). Includes safety instructions, mounting, operation, maintenance, and warranty information.</p>
	<p>Sunbeam SWM5750DN Warm Mist Humidifier Instruction Manual</p> <p>Comprehensive guide for the Sunbeam SWM5750DN Filter Free Warm Mist Humidifier, covering safety, operation, maintenance, troubleshooting, and warranty information.</p>
	<p>Sunbeam FT-B06W-V Wrist Blood Pressure Monitor Instruction Manual</p> <p>Comprehensive instruction manual for the Sunbeam FT-B06W-V Wrist Blood Pressure Monitor, covering setup, operation, specifications, troubleshooting, and maintenance for accurate home blood pressure monitoring.</p>
	<p>Sunbeam Fresh Start™ Juice Extractor JE6400: User Manual, Features, and Recipes</p> <p>Get the most out of your Sunbeam Fresh Start™ Juice Extractor (JE6400 series) with this comprehensive instruction manual. Learn about safety, features, operating tips, juicing benefits, and discover a variety of healthy juice recipes.</p>
	<p>Sunbeam TMB-1583-S Upper Arm Blood Pressure Monitor Instruction Manual</p> <p>This instruction manual provides detailed information on the Sunbeam TMB-1583-S Upper Arm Blood Pressure Monitor, including features, indications for use, contraindications, measurement principles, safety information, and operating instructions.</p>