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› Satco 6Pk 4W B11 LED Dimmable Light Bulbs User Manual

Satco S21368

Satco 6Pk 4W B11 LED Dimmable Light Bulbs User Manual

Model: S21368 | Brand: Satco

INTRODUCTION

This manual provides essential information for the safe and efficient use of your Satco 6-pack 4-watt B11 LED Dimmable Light Bulbs. These energy-saving LED lamps offer a traditional yet contemporary vintage style, designed to elegantly illuminate any room. Each bulb delivers 15,000 hours of warm white light and is fully dimmable.



Image: A pack of six Satco 4W B11 LED Dimmable Light Bulbs, showcasing their clear finish and filament design.

SAFETY INFORMATION

Please read and understand all safety instructions before installing or using these light bulbs. 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 at the circuit breaker or fuse box before installation, removal, or inspection.
- **Do Not Use with Emergency Exits:** This device is not intended for use with emergency exit fixtures or emergency lights.
- **Inspect Before Use:** Do not use if the outer lamp envelope (glass bulb) is damaged or broken.

- **Indoor Use Only:** These bulbs are designed for indoor use.
- **Proper Disposal:** Dispose of bulbs according to local regulations.
- **Compatibility:** Ensure the fixture and dimmer switch (if applicable) are compatible with LED bulbs. Consult the Satco website for a complete, up-to-date list of compatible dimmers.
- **Non-Compatible Controls:** Not compatible with all photo sensors, motion sensors, or timers unless specifically stated.

PRODUCT OVERVIEW

Key Features

- **Energy Efficient:** 4-watt LED equivalent to 40-watt incandescent.
- **Warm White Light:** 2700K color temperature for a comfortable ambiance.
- **Dimmable:** Compatible with most standard LED dimmers.
- **Long Lifespan:** Rated for 15,000 hours of operation.
- **High Color Rendering:** Superior 90 CRI light quality.
- **Standard Base:** E26 Medium Base for wide compatibility.
- **B11 Lamp Shape:** Classic candle-shaped design.
- **Clear Finish:** Provides a traditional aesthetic.



Image: A single Satco B11 LED bulb shown both unlit and illuminated, highlighting its clear glass and visible LED filaments.

SETUP AND INSTALLATION

Installation Steps

1. **Turn Off Power:** Before replacing any bulb, ensure the power to the light fixture is turned off at the circuit breaker or wall switch.
2. **Allow Cooling:** If replacing an old incandescent bulb, allow it to cool down completely before handling.
3. **Remove Old Bulb:** Carefully unscrew the old bulb from the socket by turning it counter-clockwise.
4. **Insert New Bulb:** Gently screw the Satco LED bulb into the E26 Medium Base socket by turning it clockwise until it is snug.

Do not overtighten.

5. **Restore Power:** Turn the power back on at the circuit breaker or wall switch.
6. **Test:** Turn on the light switch to confirm the bulb is working correctly.



Image: A detailed view of the E26 medium screw base of the Satco LED bulb, showing the threading for installation.

OPERATING INSTRUCTIONS

Dimmable Functionality

These Satco LED bulbs are designed to be fully dimmable, allowing you to adjust the light output to your desired brightness level. For optimal performance and to avoid flickering or buzzing, ensure you are using a dimmer switch specifically designed for LED lighting. Refer to the dimmer manufacturer's instructions for proper operation.

- **Standard Operation:** When connected to a standard on/off switch, the bulb will operate at full brightness.
- **Dimming:** When connected to a compatible LED dimmer switch, use the dimmer control to adjust the light intensity.
- **Compatibility:** If you experience issues with dimming, consult the Satco website for a list of recommended compatible dimmers.

MAINTENANCE

Satco LED bulbs require minimal maintenance. Follow these guidelines to ensure their longevity and performance:

- **Cleaning:** Before cleaning, ensure the power to the fixture is off and the bulb has cooled. Wipe the bulb with a soft, dry cloth. Do not use liquid or abrasive cleaners.
- **Replacement:** These LED bulbs have a long lifespan. Replace only when the light output significantly diminishes or the bulb ceases to function.
- **Handling:** Handle bulbs by the base whenever possible to avoid touching the glass, which can leave oils that may affect light output or bulb life.

TROUBLESHOOTING

If you encounter issues with your Satco LED bulbs, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Bulb does not light up.	No power to the fixture, loose connection, or faulty bulb.	Check circuit breaker/switch. Ensure bulb is screwed in tightly. Test bulb in a known working fixture.
Bulb flickers or buzzes.	Incompatible dimmer switch, loose connection, or circuit overload.	Ensure dimmer is LED compatible. Tighten bulb. Reduce number of bulbs on circuit if overloaded. Consult Satco website for compatible dimmers.
Light output is too low or too high.	Dimmer setting, or incorrect bulb for fixture.	Adjust dimmer. Ensure bulb wattage equivalent is appropriate for the fixture.
Bulb fails prematurely.	Operating outside specified temperature range, voltage fluctuations, or defective product.	Ensure operating environment is within -4°F/-20°C to 113°F/45°C. Contact Satco support if within warranty period.

SPECIFICATIONS

Attribute	Value
Model Number	S21368
Lamp Shape	B11
Base Type	E26 Medium Base
Wattage	4 Watts
Incandescent Equivalent	40 Watts
Voltage	120V (AC)
Color Temperature	2700K (Warm White)
Brightness	350 Lumens
Color Rendering Index (CRI)	90
Rated Life	15,000 Hours (approx. 13.7 years based on 3 hrs/day)
Dimmable	Yes
Finish	Clear
Beam Angle	300°
Operating Temperature	-4°F/-20°C to 113°F/45°C
Dimensions (MOL x MOD)	3.58 inches (Length) x 1.38 inches (Diameter)
UPC	045923206757



SATCO® S21368

LED 4W B11
40W REPLACEMENT

Lighting Facts Per Bulb

Brightness 350 lumens

Estimated Yearly Energy Cost \$0.48

Based on 3 hrs/day, 11¢/kWh.

Cost depends on rates and use



Life

Based on 3 hrs/day

13.7 years

Light Appearance

Warm

Cool

2700K

Energy Used

4 watts

THIS DEVICE IS NOT INTENDED FOR USE WITH EMERGENCY EXITS. CAUTION: RISK OF ELECTRIC SHOCK.

DO NOT USE IF OUTER LAMP ENVELOPE IS DAMAGED OR BROKEN.

NO ES CONVENIENTE EL USO EN SALIDAS DE EMERGENCIA. PRECAUCIÓN: RIESGO DE DESCARGA ELÉCTRICA.

NO LO USE SI LA CARCASA EXTERIOR DE LA LÁMPARA ESTÁ DAÑADA O ROTA.

CET APPAREIL N'EST PAS DESTINÉ À ÊTRE UTILISÉ AVEC LES ISSUES DE SECOURS. ATTENTION: RISQUE DE CHOC ÉLECTRIQUE.

NE PAS UTILISER SI L'ENVELOPPE EXTERNE DE LA LAMPE EST ENDOMMAGÉ OU CASSÉ.

Image: Visual representation of the bulb's dimensions and its "Lighting Facts" label detailing energy usage and light output.

WARRANTY AND SUPPORT

These Satco LED bulbs come with a **3-year limited warranty**. This warranty is based on operating the LED lamp in environments with ambient temperature ranging from -4°F/-20°C to 113°F/45°C.

For warranty claims, technical support, or to find a complete list of compatible dimmers, please visit the official Satco website:

www.satco.com

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, and (2) this device must accept any interference received, including interference that may cause undesired operation.

ASK A QUESTION ABOUT THIS MANUAL

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

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