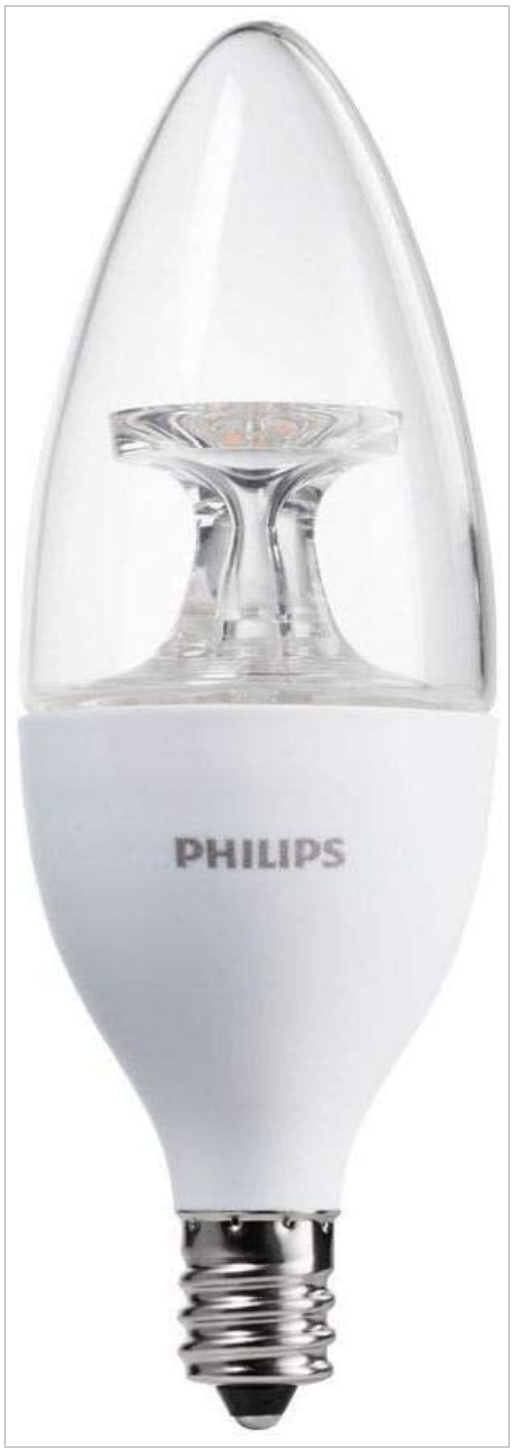
Philips LED 463901

Philips LED Dimmable B11 Clear Candle Light Bulb User Manual

Model: 463901
Brand: Philips LED

Introduction

The Philips LED Dimmable B11 Clear Candle Light Bulb is designed to provide efficient and comfortable lighting for your home. These bulbs offer a warm glowing filament, 300 lumens of dimmable, cool white light (5000-Kelvin), and are equivalent to 40-watt incandescent bulbs while using significantly less energy. They are mercury-free and Energy Star Certified, ensuring a long lifespan and reduced environmental impact. This manual provides essential information for the proper setup, operation, and maintenance of your Philips LED bulbs.



A single Philips LED Dimmable B11 Clear Candle Light Bulb, showcasing its clear glass and white base with the Philips logo. This bulb features an E12 candelabra base, designed for decorative fixtures.

Setup

Safety Precautions

- Ensure power is turned off at the circuit breaker before installation or removal.
- Do not use with Philips Hue products. These bulbs are for non-connected use only.
- Do not disassemble or modify the bulb.
- Suitable for dry locations only.

Installation Steps

1. Turn off the power to the light fixture at the main circuit breaker or fuse box.

2. Carefully remove the old bulb from the E12 candelabra base.
3. Screw the Philips LED Dimmable B11 Clear Candle Light Bulb into the E12 candelabra base until it is finger-tight. Do not overtighten.
4. Restore power to the light fixture.

Operating Instructions

These Philips LED bulbs are designed for ease of use and energy efficiency. Simply turn on the light fixture to illuminate the bulb. The 5000-Kelvin daylight color temperature provides a bright, crisp light ideal for task lighting and brightening larger spaces.

Dimmable Functionality

The Philips LED Dimmable B11 bulbs are compatible with most dimmer switches on the market. They provide smooth, flicker-free, and silent dimming from full brightness down to a soft glow, offering greater clarity than traditional incandescent bulbs. Ensure your dimmer switch is compatible with LED technology for optimal performance.

Maintenance

Philips LED bulbs require minimal maintenance due to their long lifespan. Follow these guidelines to ensure continued performance:

- **Cleaning:** Before cleaning, ensure the power is off and the bulb has cooled. Wipe the bulb with a soft, dry cloth. Do not use liquid or abrasive cleaners.
- **Handling:** Handle bulbs by the base, not the glass, to avoid damage or transfer of oils.
- **Replacement:** These bulbs have an expected lifespan of up to 15,000 hours. Replace the bulb when it reaches the end of its operational life.

Troubleshooting

If you encounter issues with your Philips LED Dimmable B11 Clear Candle Light Bulb, refer to the following table for 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. Ensure bulb is screwed in tightly. Test bulb in another working fixture.
Bulb flickers or buzzes.	Incompatible dimmer switch or electrical interference.	Ensure dimmer is LED-compatible. Philips LEDs are designed to minimize flicker, but some older dimmers may cause issues. Try a different dimmer or use without a dimmer.
Light output is too low or too high.	Dimmer setting or incorrect bulb for fixture.	Adjust dimmer setting. Verify the bulb's lumen output (300 lumens) is appropriate for your needs.

Specifications

Feature	Detail
Brand	Philips LED

Feature	Detail
Light Type	LED
Wattage	4.5 Watts (40-Watt Equivalent)
Bulb Shape Size	B11
Bulb Base	E12 Candelabra
Color Temperature	5000 Kelvin (Daylight)
Brightness	300 Lumens
Average Life	15,000 Hours (over 10 years based on 3 hours/day)
Voltage	120 Volts
Energy Star Certified	Yes
Dimmable	Yes

Warranty and Support

This pack of Philips LED B11 bulbs comes with a 5-year warranty. For warranty claims or technical support, please contact Philips customer service. You can also refer to the official Philips website for additional resources and frequently asked questions.

For a comprehensive user manual in PDF format, please refer to theUser Manual (PDF).

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

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