

Philips 479576

Philips LED A19 Soft White Dimmable Warm Glow Bulb Instruction Manual

MODEL: 479576

1. Introduction

This manual provides instructions for the installation, operation, and maintenance of your Philips LED A19 Soft White Dimmable Warm Glow light bulbs. These energy-efficient bulbs are designed to provide high-quality, dimmable lighting for various indoor applications.

2. Product Overview

The Philips LED A19 bulb features a Warm Glow effect, allowing the light color to shift from 2700 Kelvin (soft white) to 2200 Kelvin (warmer amber) as it dims, mimicking traditional incandescent bulbs. Each bulb provides 800 lumens of light, equivalent to a 60-watt incandescent bulb, while consuming only 8.8 watts of power. They are designed for standard E26 medium base fixtures.



Image 2.1: Four Philips LED A19 Soft White Dimmable Warm Glow bulbs.

Key Features:

- **Warm Glow Dimming:** Light color shifts from 2700K to 2200K as dimmed.
- **Energy Efficient:** 8.8W LED replaces 60W incandescent.
- **High Brightness:** 800 lumens.
- **Long Lifespan:** Up to 15,000 hours or over 20 years based on standard usage.
- **Standard Base:** Fits E26 medium base fixtures.
- **Mercury-Free:** Environmentally responsible design.

3. Specifications

Specification	Value
Brand	Philips
Model Name	9.5A19/PER/827-22/P/E26/WG 4/4BB (Item model number: 479576)
Light Type	LED
Bulb Shape Size	A19
Bulb Base	E26
Wattage	8.8W (Equivalent to 60W Incandescent)
Brightness	800 Lumens
Color Temperature	2200-2700 Kelvin (Warm Glow)
Special Feature	Dimmable, Energy Efficient
Voltage	120 Volts
Average Life	15,000 Hours
Product Dimensions	2.44"W x 4.38"H
Indoor/Outdoor Usage	Indoor

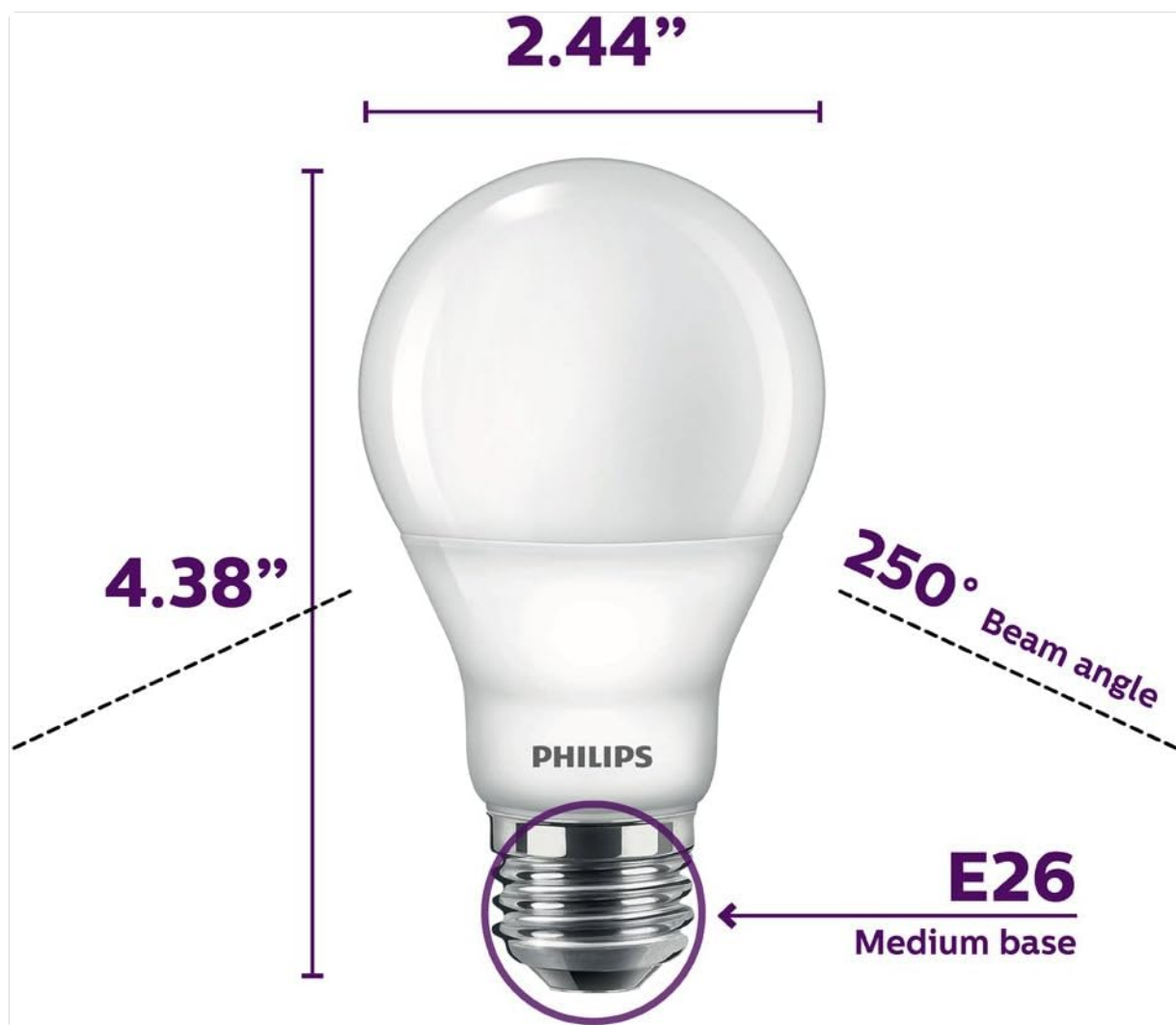


Image 3.1: Philips LED A19 Bulb Dimensions and E26 Medium Base.

4. Setup and Installation

Follow these steps to safely install your Philips LED A19 light bulb:

1. **Power Off:** Before installation, ensure the power to the fixture is turned off at the circuit breaker or wall switch.
2. **Remove Old Bulb:** Carefully unscrew the existing light bulb from the fixture.
3. **Install New Bulb:** Screw the Philips LED A19 bulb into the standard E26 medium base fixture until it is snug. Do not overtighten.
4. **Restore Power:** Turn the power back on to the fixture.

Important Note:

- These bulbs are not compatible with Philips HUE products.
- Ensure the fixture is rated for the bulb's wattage and voltage.



Image 4.1: Philips LED A19 bulb installed in a lamp.

5. Operating Instructions

Your Philips LED A19 bulb is designed for simple operation with compatible dimmer switches.

- **Standard Operation:** Turn the light switch on for full brightness (2700 Kelvin, soft white).
- **Dimming with Warm Glow:** When connected to a compatible dimmer switch, adjust the dimmer to reduce light output. As the light dims, the color temperature will gradually shift to a warmer, more amber hue (down to 2200 Kelvin). This Warm Glow effect provides a comfortable ambiance.

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Video 5.1: Demonstration of Philips LED bulb dimming and color temperature change. This video illustrates the Warm Glow feature, showing how the light color becomes warmer as the bulb is dimmed.

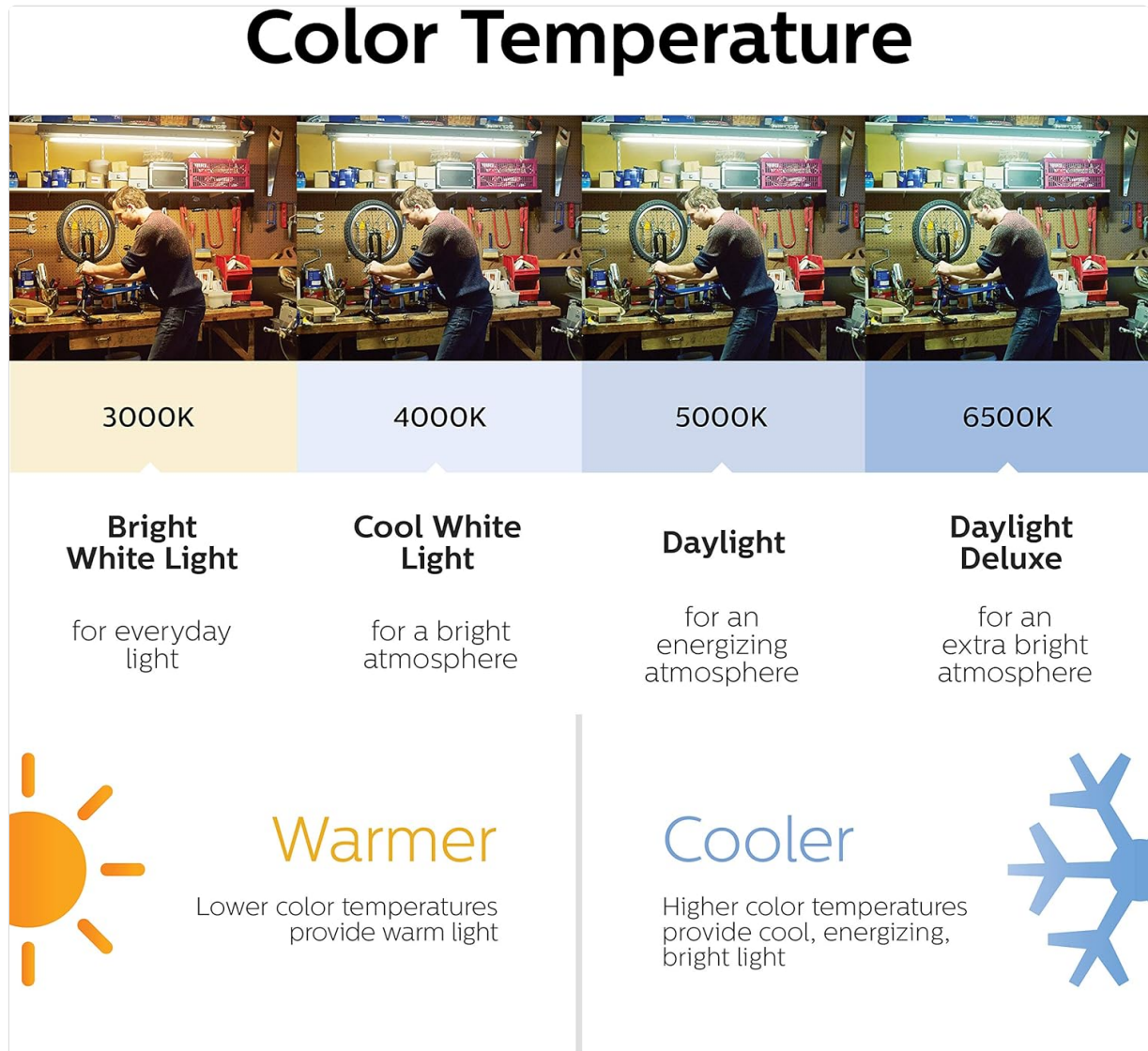


Image 5.2: Color Temperature Guide. This chart helps understand the Kelvin scale for light color.

6. Maintenance

Philips LED bulbs require minimal maintenance. Follow these guidelines for optimal performance:

- **Cleaning:** Ensure the power is off before cleaning. 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 a long lifespan. Replace only when necessary.

7. Troubleshooting

If you encounter issues with your Philips LED A19 bulb, consider the following:

- **Bulb Not Lighting:**

- Check that the power to the fixture is on.
- Ensure the bulb is screwed in securely.
- Test the bulb in another working fixture to rule out a fixture issue.

- **Flickering or Improper Dimming:**

- Verify that your dimmer switch is compatible with LED bulbs. Older dimmer switches may not be designed for LED technology and can cause flickering or buzzing.
- Ensure the dimmer is rated for the total wattage of the connected LED bulbs.

- **Light Color Not Changing:**

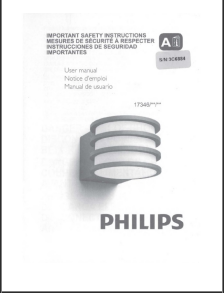
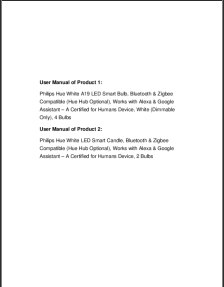
- The Warm Glow effect requires a compatible dimmer switch. If not using a dimmer, the bulb will operate at its standard 2700K soft white.





8. Warranty and Support

Philips LED A19 bulbs are designed for durability and long-lasting performance. This product is expected to deliver a lifetime of up to 15,000 hours, which translates to over 20 years based on standard usage of three hours per day.

For further assistance or warranty inquiries, please refer to the contact information provided on the product packaging or visit the official Philips lighting support website.

Related Documents - 479576

	<p>Philips Hue Outdoor Lighting Fixture and Smart Bulb Installation Guide</p> <p>Comprehensive guide for installing Philips Hue outdoor lighting fixtures and setting up Philips Hue A19 smart LED bulbs, including safety instructions, setup steps, and Hue system overview. Covers installation, wiring, bulb setup, and smart features.</p>
	<p>Philips Hue Smart Lighting Products: Tap Dial Switch and White A19 LED Bulb User Manual</p> <p>Comprehensive user manual and product information for Philips Hue smart lighting devices, including the Tap dial switch and the White A19 LED Smart Bulb. Details features, specifications, installation, and connectivity options for a smart home lighting experience.</p>

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 <p>PHILIPS hue personal wireless lighting</p>	<p>Philips Hue Personal Wireless Lighting Quick Start Guide</p> <p>Get started with your Philips Hue personal wireless lighting system. This guide provides setup instructions, safety information, warranty details, and technical specifications for Philips Hue products.</p>
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	<p>Philips Air Purifier AC0819/AC0820/AC0830 User Manual</p> <p>Comprehensive user manual for the Philips AC0819, AC0820, and AC0830 air purifiers. Learn about setup, operation, cleaning, maintenance, and troubleshooting for optimal air quality.</p>