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Philips LED 573386

Philips LED A15 Ultra Definition Dimmable Light Bulbs

Model: 573386

Soft White (2700K) E26 Base, 60W Equivalent

1. Introduction

Thank you for choosing Philips LED A15 Ultra Definition Dimmable Light Bulbs. These bulbs are engineered to provide exceptional light quality, enhancing the way you perceive colors in your environment while ensuring visual comfort. Featuring EyeComfort Technology and a high Color Rendering Index (CRI95), these bulbs deliver a soft white light that dims to a cozy warm glow, mimicking traditional incandescent bulbs. They are also highly energy-efficient, helping you save on electricity costs.



Image 1.1: Philips LED A15 Ultra Definition Dimmable Light Bulbs (2-pack) and packaging.

2. 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 the power to the fixture before installing, removing, or inspecting the bulb.
- **Risk of Fire:** Do not exceed the maximum wattage rating of your fixture. Ensure the bulb is suitable for the intended application (e.g., enclosed fixtures, damp locations).
- **Not for Emergency Lighting:** These bulbs are not intended for use with emergency exits or emergency lighting.
- **Dimmer Compatibility:** These bulbs are dimmable. Use only with compatible LED dimmers. Incompatible dimmers may cause flickering or damage to the bulb.
- **Indoor Use Only:** Designed for indoor use.
- **Handling:** Allow the bulb to cool before handling. Do not use if the glass is broken or damaged.
- **Disposal:** Dispose of used bulbs according to local regulations.

3. Package Contents

Your package should contain the following items:

- 2 x Philips LED A15 Ultra Definition Dimmable Light Bulbs



Image 3.1: A single Philips LED A15 Light Bulb.

4. Specifications

Detailed technical specifications for your Philips LED A15 Ultra Definition Dimmable Light Bulbs:

Feature	Specification
Brand	Philips LED
Model Name	6.6A15/PER/UD/CL/G/E26/WGD6/2PF T20 (573386)
Light Type	LED
Wattage (Actual)	6.6 Watts
Incandescent Equivalent	60 Watts
Bulb Shape Size	A15
Bulb Base	E26
Light Color	Soft White
Color Temperature	2700 Kelvin (dims to warm glow)

Feature	Specification
Brightness	750 Lumens
Color Rendering Index (CRI)	95
Average Life	15,000 Hours (approx. 15 years at 3 hrs/day)
Voltage	120 Volts
Material	Glass
Product Dimensions	1.87" W x 3.31" H

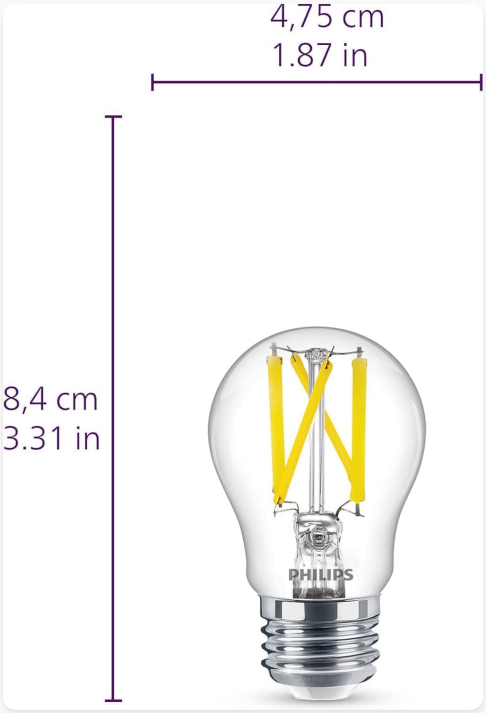


Image 4.1: Dimensions of the Philips LED A15 Light Bulb.

5. Setup and Installation

Installing your Philips LED A15 light bulb is a simple process. Ensure you follow the safety guidelines outlined in Section 2 before proceeding.

1. **Turn Off Power:** Locate the light switch or circuit breaker that controls the fixture where you intend to install the bulb. Turn off the power completely.
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 socket.
3. **Install New Bulb:** Gently screw the Philips LED A15 bulb clockwise into the E26 base socket until it is snug. Do not overtighten.
4. **Restore Power:** Turn the power back on at the light switch or circuit breaker.
5. **Test:** Turn on the light switch to confirm the bulb is working correctly.

6. Operating Instructions

Your Philips LED A15 Ultra Definition Dimmable Light Bulbs are designed for ease of use and superior visual

comfort.

6.1. Standard Operation

Simply turn the light switch on or off as you would with any standard light bulb. The bulb will illuminate instantly without any warm-up time.

6.2. Dimming Functionality

These bulbs are fully dimmable. When connected to a compatible LED dimmer switch, you can adjust the brightness level to create the desired ambiance. The unique "dims to warm glow" feature allows the color temperature to shift to a warmer hue as the light is dimmed, providing a comfortable and inviting atmosphere similar to traditional incandescent bulbs.



Image 6.1: Philips EyeComfort bulbs provide comfortable light for various activities.

6.3. EyeComfort Technology

Philips EyeComfort Technology ensures that the light emitted by these bulbs is gentle on your eyes. This is achieved by minimizing factors such as flicker, glare, and stroboscopic effects, which can cause eye strain and discomfort. The high CRI95 also ensures that colors appear vibrant and true to life.



Image 6.2: Philips EyeComfort criteria for visual comfort.

Video 6.1: This video demonstrates how Philips EyeComfort technology provides better eye comfort by minimizing flicker and stroboscopic effects, which can cause headaches and eye strain.

6.4. Ultra Definition (CRI95)

With a Color Rendering Index (CRI) of 95, these bulbs reveal colors with exceptional accuracy and vibrancy, making your home look its best. Objects and surroundings will appear more natural and vivid under this high-quality light.



Image 6.3: See true colors with Ultra Definition (CRI95) lighting.

Video 6.2: This short video highlights the superior color rendering of Philips LED Ultra Definition bulbs, allowing you to see true colors in your environment.

7. Maintenance

Philips LED A15 light bulbs require minimal maintenance.

- **Cleaning:** Ensure the bulb is cool and the power is off before cleaning. Wipe the bulb with a soft, dry cloth. Do not use liquid or abrasive cleaners.
- **Replacement:** These bulbs have a long lifespan of up to 15,000 hours. Replace the bulb when it reaches the end of its useful life.

8. Troubleshooting

If you encounter any issues with your Philips LED A15 light 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, faulty bulb.	Check the light switch and circuit breaker. Ensure the bulb is screwed in securely. Test the bulb in another working fixture.
Bulb flickers or buzzes.	Incompatible dimmer switch, loose connection, circuit issues.	Ensure you are using an LED-compatible dimmer. Tighten the bulb in the socket. Consult an electrician if the issue persists.
Bulb does not dim properly.	Incompatible dimmer switch, dimmer not calibrated for LED.	Verify your dimmer is specifically designed for LED bulbs. Some LED dimmers require calibration; refer to your dimmer's manual.
Bulb lifespan is shorter than expected.	Operating in an enclosed fixture without proper ventilation, frequent on/off cycling, voltage fluctuations.	Ensure the bulb is used in an appropriate fixture (check if rated for enclosed fixtures). While LEDs are durable, extreme conditions can impact lifespan.

9. Warranty and Support

Philips LED A15 Ultra Definition Dimmable Light Bulbs come with a manufacturer's warranty. Please refer to the product packaging or the official Philips website for specific warranty terms and conditions.
For technical support, product inquiries, or warranty claims, please contact Philips customer service through their official channels. You can typically find contact information on the product packaging or on the Philips LED website (Visit the Philips LED Store).

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