

KLED 6W LED Light Bulb

KLED 6W E12 LED Light Bulb Instruction Manual

Model: 6W LED Light Bulb

1. INTRODUCTION

Thank you for choosing the KLED 6W E12 LED Light Bulb. This manual provides essential information for the safe and efficient use of your new LED bulbs. Please read these instructions carefully before installation and retain them for future reference.

2. SAFETY INFORMATION

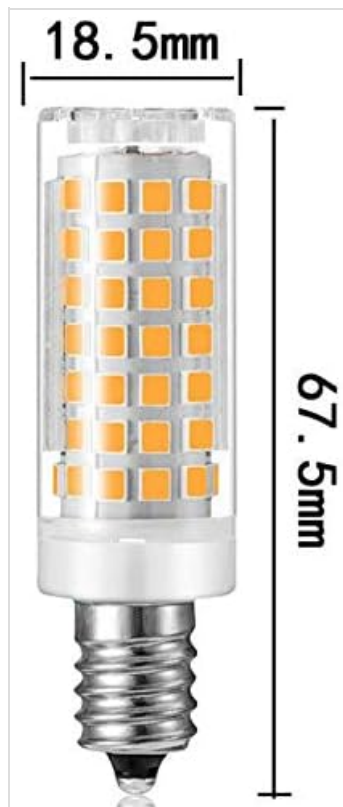
- Always turn off the power supply at the main switch before installing, removing, or cleaning the bulb.
- Do not use these bulbs with dimmers unless explicitly stated as dimmable. These KLED 6W E12 bulbs are **non-dimmable**.
- Ensure the bulb base (E12) matches your fixture's socket type.
- Do not expose the bulbs to direct water or extreme humidity. Suitable for dry, indoor locations only.
- Avoid touching the bulb immediately after use, as it may be warm.
- Keep out of reach of children.

3. PRODUCT OVERVIEW

The KLED 6W E12 LED Light Bulb is designed to provide efficient and warm illumination, equivalent to a 60W incandescent bulb. It features a 360-degree beam angle and a warm white 3000K color temperature, making it suitable for various applications, particularly in chandeliers and decorative fixtures.



This image displays a pack of six KLED 6W E12 LED Light Bulbs, highlighting their compact design and warm white light-emitting diodes.



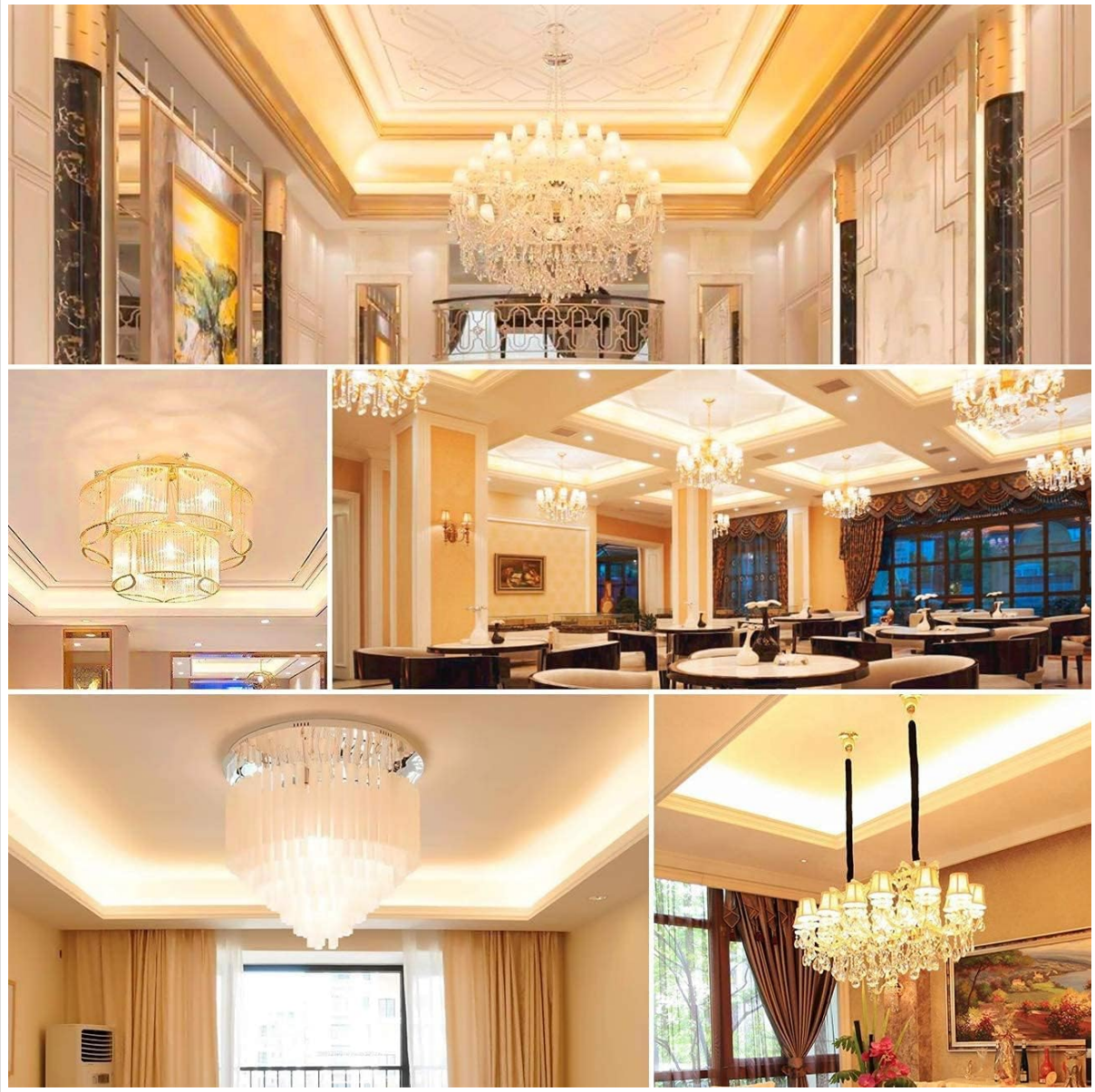
A detailed view of a single KLED 6W E12 LED Light Bulb with measurements, indicating a width of 18.5mm and a height of 67.5mm, crucial for fitment.



A close-up photograph of one KLED 6W E12 LED Light Bulb, illustrating the E12 screw base and the arrangement of the warm white LED chips within its clear casing.



This image presents a collage demonstrating the KLED LED bulbs in different applications such as a living room, bedroom, and office. It also includes icons highlighting key features: energy saving, non-dimmable functionality, and a 360-degree beam angle.



A collection of images showcasing various chandeliers in elegant interiors, all illuminated by KLED LED bulbs, demonstrating their suitability for decorative lighting fixtures.

4. SPECIFICATIONS

Product Name	6W LED Light Bulb
Brand	KLED
Wattage	6W (60W Equivalent)
Base Type	E12
Color Temperature	3000K Warm White
Luminous Flux	530 Lumen
Beam Angle	360 Degrees
Working Voltage	85V-265V
Lifespan	>50,000 Hours (Average 25,000 Hours)
Dimensions	18.5mm (W) x 67.5mm (H) / 0.73"W x 2.66"H
Special Features	Eye-protection, Flicker-Free, High CRI (80+), UL-Listed, CE, RoHS
Material	Copper

5. SETUP AND INSTALLATION

Follow these steps to safely install your KLED LED Light Bulb:

- Turn Off Power:** Locate the light fixture's power switch and turn it to the OFF position. For added safety, turn off the circuit breaker controlling the fixture.
- Remove Old Bulb:** Allow the old bulb to cool completely if it was recently in use. Carefully unscrew the old bulb counter-clockwise from the socket.
- Inspect Socket:** Check the socket for any damage or debris. Ensure it is clean and dry.
- Install New Bulb:** Gently screw the KLED LED Light Bulb clockwise into the E12 socket until it is snug. Do not overtighten.
- Restore Power:** Turn the circuit breaker back on, then flip the light fixture's switch to the ON position to test the new bulb.

6. OPERATING INSTRUCTIONS

The KLED 6W E12 LED Light Bulb operates like a standard light bulb. Once installed and power is supplied, simply use the fixture's wall switch or integrated switch to turn the light on or off.

- These bulbs are designed for instant-on illumination.
- As these bulbs are non-dimmable, they should not be connected to dimmer switches.

7. MAINTENANCE

Minimal maintenance is required for your KLED LED Light Bulbs:

- **Cleaning:** Ensure the power is off and the bulb is cool. Wipe the bulb gently with a soft, dry cloth. Do not use liquid cleaners or abrasive materials.

- **Replacement:** Due to their long lifespan, frequent replacement is not expected. Replace the bulb following the installation steps if it ceases to function.

8. TROUBLESHOOTING

- **Bulb Does Not Light Up:**

- Check if the power switch is on.
- Ensure the circuit breaker is not tripped.
- Verify the bulb is screwed in securely into the socket.
- Test the bulb in another working fixture to confirm it is not faulty.

- **Flickering:**

- Ensure the bulb is not connected to a dimmer switch, as these bulbs are non-dimmable.
- Check for loose connections in the fixture or wiring.

9. WARRANTY AND SUPPORT

KLED provides a **2-year guarantee** for this product. If you encounter any quality problems with your KLED 6W E12 LED Light Bulb within this period, please contact the seller or manufacturer for a free replacement. For further assistance or inquiries, please refer to the contact information provided with your purchase or visit the official KLED support website.