LUTEC JE0186630

LUTEC Amber Filament LED Bulb 9W User Manual

Model: JE0186630

Introduction

The LUTEC Amber Filament LED Bulb 9W (Model JE0186630) is part of the iDual LED lighting system, designed for ease of use and versatile lighting environments. This bulb offers simple plug-and-play functionality, allowing users to select and illuminate their space without complex setups.
Key features include:

- Direct replacement for existing bulbs, offering a range of lighting functions.
- Control multiple bulbs with a single infrared remote control (remote sold separately).
- Integrated receiver for convenient and easy adjustment of the bulb's settings.
- No additional accessories, applications, or Wi-Fi required for operation.

Safety Information

Please read all safety instructions carefully before installation and use. Failure to follow these instructions may result in electric shock, fire, or other hazards.

- **WARNING:** Risk of electric shock. Disconnect power before installation or servicing.
- Ensure the power supply is turned off at the circuit breaker or fuse box before attempting to install or replace the bulb.
- This bulb is designed for indoor use only in dry locations. Do not expose to water or moisture.
- Do not use with dimmers unless explicitly stated as compatible. This iDual bulb has integrated dimming functionality controlled by its specific remote.
- Do not disassemble or modify the bulb. There are no user-serviceable parts inside.
- Ensure the bulb is securely screwed into the E27 socket.
- Do not exceed the maximum wattage rating of the fixture. This bulb is 9W.

Setup and Installation

Follow these steps to install your LUTEC Amber Filament LED Bulb:

1. **Turn off Power:** Before installation, ensure the power to the light fixture is completely turned off at the main circuit

breaker or wall switch.

2. **Remove Old Bulb:** Carefully unscrew and remove the existing bulb from the fixture. Allow it to cool if it was recently in use.
3. **Insert New Bulb:** Gently screw the LUTEC Amber Filament LED Bulb into the E27 socket until it is snug. Do not overtighten.
4. **Restore Power:** Turn the power back on at the circuit breaker or wall switch.



Image: The LUTEC Amber Filament LED Bulb, showcasing its amber glass and visible LED filaments. This bulb features an E27 screw base.



Image: Diagram illustrating the dimensions of the LUTEC Amber Filament LED Bulb. The bulb measures approximately 14cm in height and has a diameter of 6.4cm.

Operating Instructions

The iDual system allows for easy control of your bulb using a compatible infrared remote control (not included with the bulb). No Wi-Fi or special applications are needed.

- **Power On/Off:** Once installed and power is restored, the bulb will illuminate. Use the power button on your iDual remote to turn the bulb on or off.
- **Dimming:** Use the dimming controls on your iDual remote to adjust the brightness of the bulb. The bulb supports dimming functionality.
- **Color Change:** This bulb supports color change features. Use the color selection buttons on your iDual remote to cycle through available light colors or modes. The bulb provides a warm amber white light at 2200 Kelvin.
- **Memory Function:** Newer versions of the iDual bulbs are designed to remember the last brightness setting when turned off and on. Older versions may default to full brightness upon power-up.

Specifications

Attribute	Value
Brand	LUTEC
Model Number	JE0186630
Bulb Type	LED Filament
Bulb Base	E27
Wattage	9 Watts
Incandescent Equivalent	60 Watts
Voltage	230 Volts
Luminous Flux	806 lm
Color Temperature	2200 Kelvin (Warm Amber White)
Special Features	Color Change, Dimmable (via iDual remote)
Shape	Pear (G40 size)
Color	Amber
Item Weight	100 g
Package Dimensions	16.9 x 7.3 x 7.3 cm
Energy Efficiency Class	E

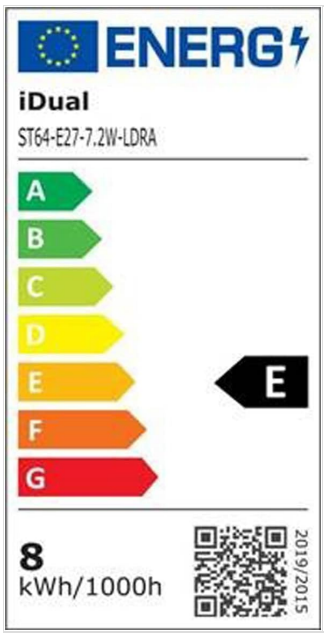


Image: EU Energy Label for the iDual ST64-E27-7.2W-LDRA bulb, showing an energy efficiency class of E and energy consumption of 8 kWh/1000h. This label is for a similar iDual bulb model. For more details on this specific label, visit the EPREL database.

Maintenance

The LUTEC Amber Filament LED Bulb requires minimal maintenance. Follow these guidelines to ensure longevity:

- **Cleaning:** Ensure the bulb is cool and the power is off before cleaning. Wipe the bulb gently with a soft, dry cloth. Do not use liquid cleaners or abrasive materials.
- **Storage:** If storing the bulb, keep it in its original packaging or a protective container in a cool, dry place.
- **Disposal:** Dispose of the bulb according to local regulations for electronic waste. Do not dispose of with general household waste.

Troubleshooting

If you encounter issues with your LUTEC Amber Filament LED Bulb, refer to the following common problems and solutions:

Problem	Possible Cause / Solution
Bulb does not light up.	Ensure power to the fixture is on. Check if the bulb is securely screwed into the socket. Verify the circuit breaker has not tripped. Test the bulb in another working fixture to confirm it is not faulty.
Remote control is unresponsive or works intermittently.	Ensure the remote control has fresh batteries. Point the remote directly at the bulb or fixture. Ensure there are no obstructions between the remote and the bulb. If controlling multiple bulbs, ensure they are within the remote's range.
Bulb always starts at full brightness despite previous setting.	This indicates an older version of the iDual bulb. Newer versions include a memory function for brightness settings. This is normal behavior for some models.

Problem	Possible Cause / Solution
Light flickers or dims unexpectedly.	Ensure the bulb is not used with an incompatible external dimmer. Check for loose connections in the fixture or wiring. Power fluctuations in your electrical system.

Warranty and Support

LUTEC provides a **5-year warranty** on iDual bulbs, demonstrating confidence in the product's quality and durability. For warranty claims or technical support, please contact your retailer or the official LUTEC customer service.
For further assistance, please refer to the contact information provided by your point of purchase or visit the official LUTEC website.

© 2023 LUTEC. All rights reserved.

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