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> Luedd GU10 LED Lamp Instruction Manual

Luedd 01822

Luedd GU10 LED Lamp Instruction Manual

Model: 01822

INTRODUCTION

Thank you for choosing the Luedd GU10 LED Lamp. This manual provides important information regarding the installation, operation, maintenance, and troubleshooting of your new LED lamps. Please read this manual carefully before installation and keep it for future reference.

These GU10 LED lamps are designed to provide warm white light for your spotlights, offering a long lifespan of approximately 25,000 hours. They emit 230 lumens of light at a color temperature of 3000 Kelvin, with a beam angle of 38 degrees. Each lamp measures 5 cm in height and 5 cm in diameter.

SAFETY INFORMATION

- Always switch off the power supply before installing or replacing the lamp.
- Ensure the lamp is cool before handling.
- Do not use in fully enclosed luminaires without adequate ventilation, as this may shorten the lamp's lifespan.
- This lamp is not dimmable. Do not connect to dimmers.
- For indoor use only.
- If the lamp or luminaire is damaged, discontinue use immediately and consult a qualified electrician.

SETUP AND INSTALLATION

1. **Turn off Power:** Before starting, ensure the power supply to the light fixture is completely switched off at the main circuit breaker.
2. **Remove Old Lamp (if applicable):** If replacing an existing GU10 lamp, allow it to cool down completely. Gently twist the old lamp counter-clockwise to remove it from the GU10 socket.
3. **Insert New Lamp:** Align the two pins of the Luedd GU10 LED lamp with the holes in the GU10 socket. Gently push the lamp into the socket and twist it clockwise until it is securely in place.
4. **Restore Power:** Once the lamp is securely installed, restore power to the light fixture from the main circuit breaker.
5. **Test:** Switch on the light to ensure the lamp is functioning correctly.

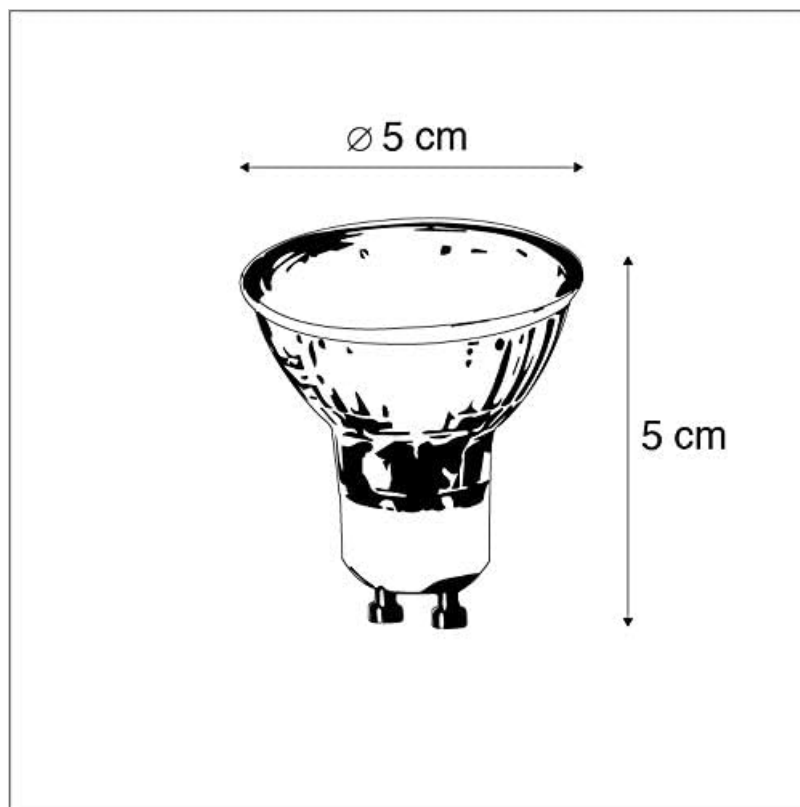


Image: Luedd GU10 LED lamp showing its dimensions (5 cm diameter, 5 cm height). This image illustrates the physical size of the lamp for proper fitting.

OPERATING INSTRUCTIONS

The Luedd GU10 LED lamp operates immediately upon receiving power. Simply use the standard wall switch connected to your light fixture to turn the lamp on or off.

- **Switching On/Off:** Use the existing light switch to control the lamp.
- **Non-Dimmable:** This lamp is explicitly designed as non-dimmable. Attempting to use it with a dimmer switch may cause damage to the lamp or the dimmer, and will void the warranty.
- **Instant Full Brightness:** LED lamps provide instant full brightness without any warm-up time.

MAINTENANCE

Luedd GU10 LED lamps require minimal maintenance due to their long lifespan and durable design.

- **Cleaning:** Ensure the power is off and the lamp is cool before cleaning. Wipe the lamp gently with a soft, dry, lint-free cloth. Do not use liquid cleaners or abrasive materials.
- **Replacement:** With an average lifespan of 25,000 hours, frequent replacement is not expected. When replacement is necessary, follow the installation steps outlined in the "Setup and Installation" section.

TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Lamp does not light up.	No power to the fixture. Lamp not properly installed. Faulty lamp.	Check circuit breaker and wall switch. Ensure lamp is twisted securely into the socket. Replace with a new lamp to test.
Lamp flickers.	Loose connection. Incompatible dimmer (if mistakenly used). Voltage fluctuations.	Turn off power, re-seat the lamp. Ensure no dimmer is in use; this lamp is non-dimmable. Consult an electrician if voltage issues persist.
Lamp is dim or not as bright as expected.	Incorrect lamp type for fixture. Dust accumulation.	Verify fixture requirements. This lamp is 230 lumens. Clean the lamp as per maintenance instructions.

SPECIFICATIONS

Feature	Detail
Model Number	01822
Brand	Luedd
Lamp Type	GU10 LED (COB)
Wattage	3 Watt
Equivalent Incandescent Wattage	3 Watt
Luminous Flux (Lumens)	230 LM
Color Temperature	3000 Kelvin (Warm White)
Voltage	230 Volt
Beam Angle	38 degrees
Lifespan	25,000 hours
Dimmable	No
Product Dimensions (H x D)	5 cm x 5 cm
ASIN	B01GV0E4GI

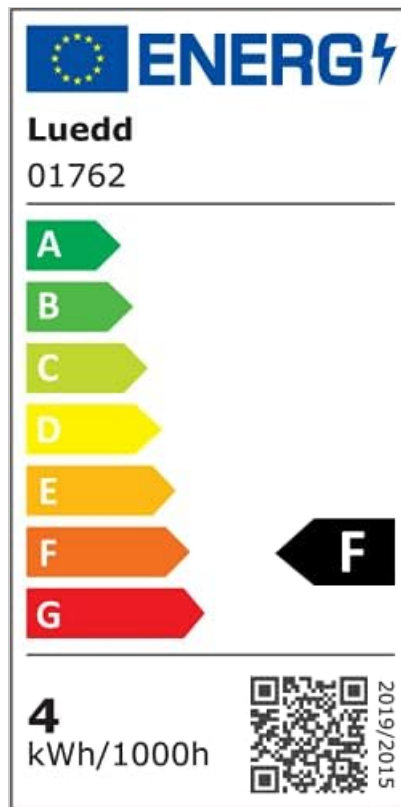


Image: EU Energy Label for Luedd LED lamp, model 01762 (similar to 01822), showing energy efficiency class F and 4 kWh/1000h consumption. For more details, refer to the official EPREL database: [EPREL Product Information](#).

WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the retailer where you purchased the Luedd GU10 LED lamps or visit the official Luedd website. Keep your proof of purchase for warranty claims.

If you encounter any issues not covered in the troubleshooting section, please contact customer service for assistance.

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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.

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