

LZ001

Generic 28W Foldable LED Petal Lamp (Model LZ001) User Manual

Model: LZ001 | Brand: Generic

INTRODUCTION

This manual provides comprehensive instructions for the safe and efficient use of your Generic 28W Foldable LED Petal Lamp, Model LZ001. This innovative lamp features four adjustable LED panels and a central light, designed to provide versatile and energy-efficient illumination. It operates at 28W, emitting a 6500K cool white light, and is compatible with standard E27 sockets and 110/220V electrical systems. Please read this manual thoroughly before installation and operation.



Figure 1: The Generic 28W Foldable LED Petal Lamp, showcasing its compact folded state and its fully expanded, illuminated form. This image illustrates the product's design versatility.

SETUP INSTRUCTIONS

1. Unpacking

- Carefully remove the lamp from its packaging.
- Inspect the lamp for any signs of damage. If damaged, do not proceed with installation and contact

customer support.

- Ensure all components are present: 1x Foldable LED Petal Lamp.

2. Installation

1. **Power Off:** Before installation, ensure the power supply to the light fixture is turned off at the main circuit breaker to prevent electrical shock.
2. **Socket Compatibility:** Verify that your light fixture has a standard E27 screw-in socket.
3. **Screw In:** Gently screw the lamp into the E27 socket until it is snug. Do not overtighten.
4. **Adjust Petals:** Once installed, you can carefully unfold and adjust the four LED panels (petals) to your desired angle for optimal light distribution.



Figure 2: The lamp in its folded configuration, ready for installation into an E27 socket. This compact form allows for easy handling.



Figure 3: The lamp with its LED petals fully unfolded, demonstrating its wide illumination capability. The central light source is also visible.

Warning: Do not install in enclosed fixtures as this may reduce the lamp's lifespan due to heat accumulation. Ensure adequate ventilation.

OPERATING INSTRUCTIONS

1. Power On/Off

After successful installation, restore power to the light fixture at the main circuit breaker. Use the standard wall switch connected to the fixture to turn the lamp on or off.

2. Adjusting Light Direction

The four LED panels are independently adjustable. Gently pivot each panel to direct light precisely where needed. Avoid excessive force when adjusting the panels to prevent damage.

MAINTENANCE

1. Cleaning

- Always turn off the power to the lamp and allow it to cool completely before cleaning.
- Use a soft, dry, or slightly damp cloth to wipe the surface of the lamp.

- Do not use abrasive cleaners, solvents, or harsh chemicals, as these can damage the lamp's finish or electronic components.

2. Storage

If storing the lamp for an extended period, ensure it is clean, dry, and stored in a cool, dry place away from direct sunlight and extreme temperatures.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Lamp does not light up.	<ul style="list-style-type: none">• No power to the fixture.• Lamp not screwed in properly.• Faulty lamp or fixture.	<ul style="list-style-type: none">• Check circuit breaker and wall switch.• Ensure lamp is securely screwed into the E27 socket.• Test with another working lamp or fixture. If the lamp is faulty, replace it.
Light is flickering.	<ul style="list-style-type: none">• Loose connection.• Incompatible dimmer switch (this lamp is not dimmable).• Voltage fluctuations.	<ul style="list-style-type: none">• Tighten the lamp in the socket.• Ensure the lamp is not connected to a dimmer switch.• Consult an electrician if voltage issues persist.
Light is dim.	<ul style="list-style-type: none">• Dust accumulation on panels.• Incorrect voltage.	<ul style="list-style-type: none">• Clean the lamp panels as per maintenance instructions.• Verify the fixture's voltage matches the lamp's specifications (110/220V).

SPECIFICATIONS

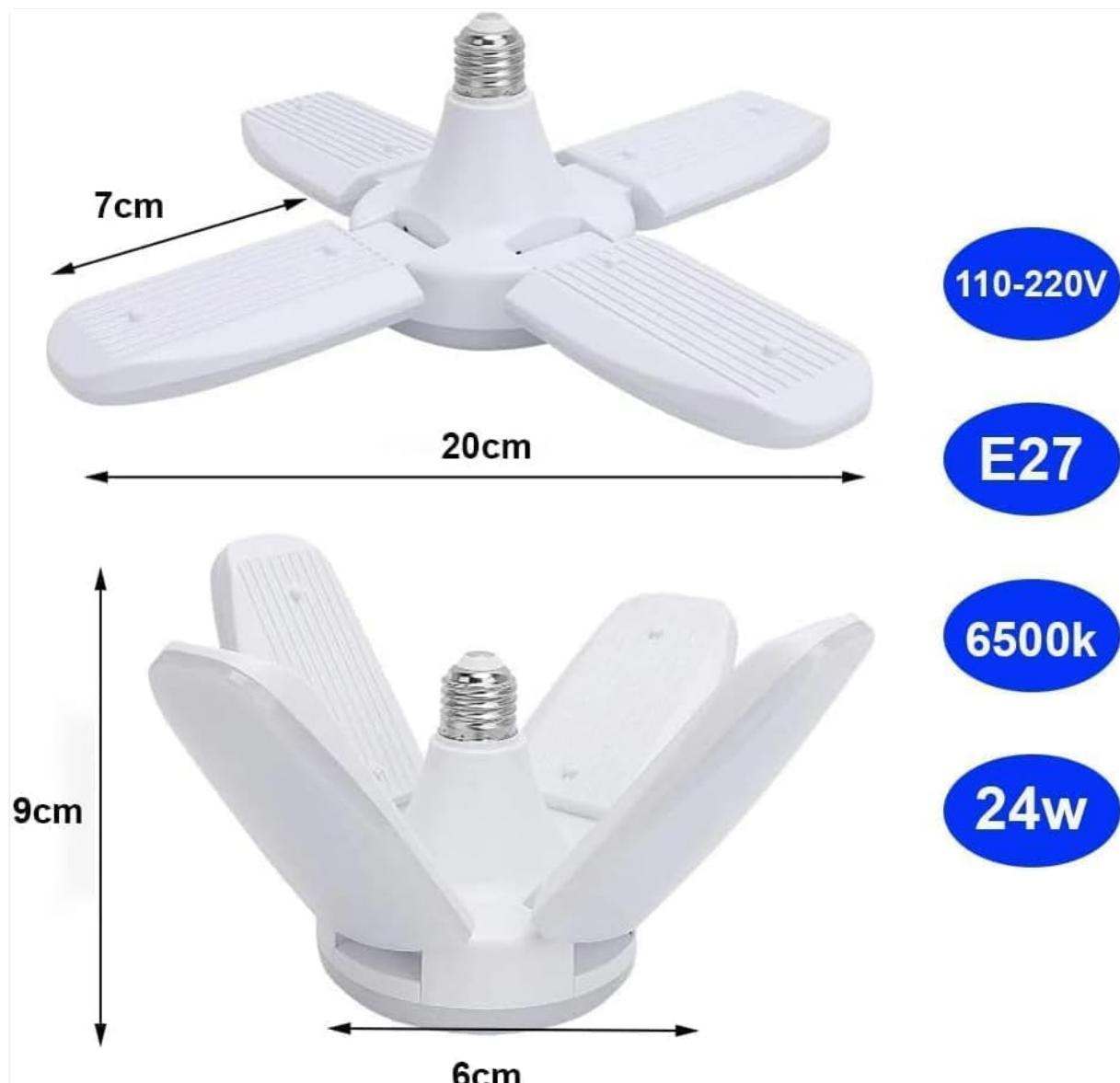


Figure 4: Dimensional diagram of the lamp, illustrating its size when folded and unfolded, including measurements for width and height.

Feature	Detail
Model	LZ001
Brand	Generic
Power Consumption	28 Watts
Light Color Temperature	6500 Kelvin (Cool White)
Socket Type	E27
Voltage	110/220 Volts (Bivolt)
Special Features	Foldable LED Panels
Material	Glass (likely referring to the bulb material, though the body is plastic)
Energy Efficiency Label	A
Product Weight	320 g
Dimensions (Open)	Approximately 35 cm (width)

Feature	Detail
Dimensions (Package)	18 x 12 x 11 cm

WARRANTY INFORMATION

This product is manufactured by Generic. Specific warranty details may vary depending on the retailer and region of purchase. Please retain your proof of purchase for any warranty claims. For information regarding warranty coverage, terms, and conditions, please refer to the documentation provided by your retailer at the time of purchase or contact them directly.

The product's certification is listed as "não possui" (does not have), which may affect specific regulatory compliance in some regions. Users are advised to check local regulations.

CUSTOMER SUPPORT

For technical assistance, troubleshooting beyond the scope of this manual, or inquiries regarding your product, please contact the retailer from whom you purchased the Generic 28W Foldable LED Petal Lamp. When contacting support, please be prepared to provide the following information:

- Product Model: LZ001
- Date of Purchase
- Description of the issue
- Proof of purchase (receipt or order number)