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- › [FIMEI](#) /
- › [FIMEI LED Pendant Light Instruction Manual - Model J230105102](#)

FIMEI J230105102

FIMEI LED Pendant Light Instruction Manual

MODEL: J230105102

Brand: FIMEI

1. Introduction

Thank you for choosing the FIMEI LED Pendant Light. This modern lighting fixture features a unique Saturn ring design, offering multi-angle illumination suitable for various indoor spaces such as dining rooms, living rooms, kitchens, bedrooms, and hallways. It provides continuous dimming and adjustable color temperature from warm yellow (3000K) to cool white (6000K), controlled via both a remote and a wall switch.

Please read this manual carefully before installation and operation to ensure safe and correct use of the product. Keep this manual for future reference.

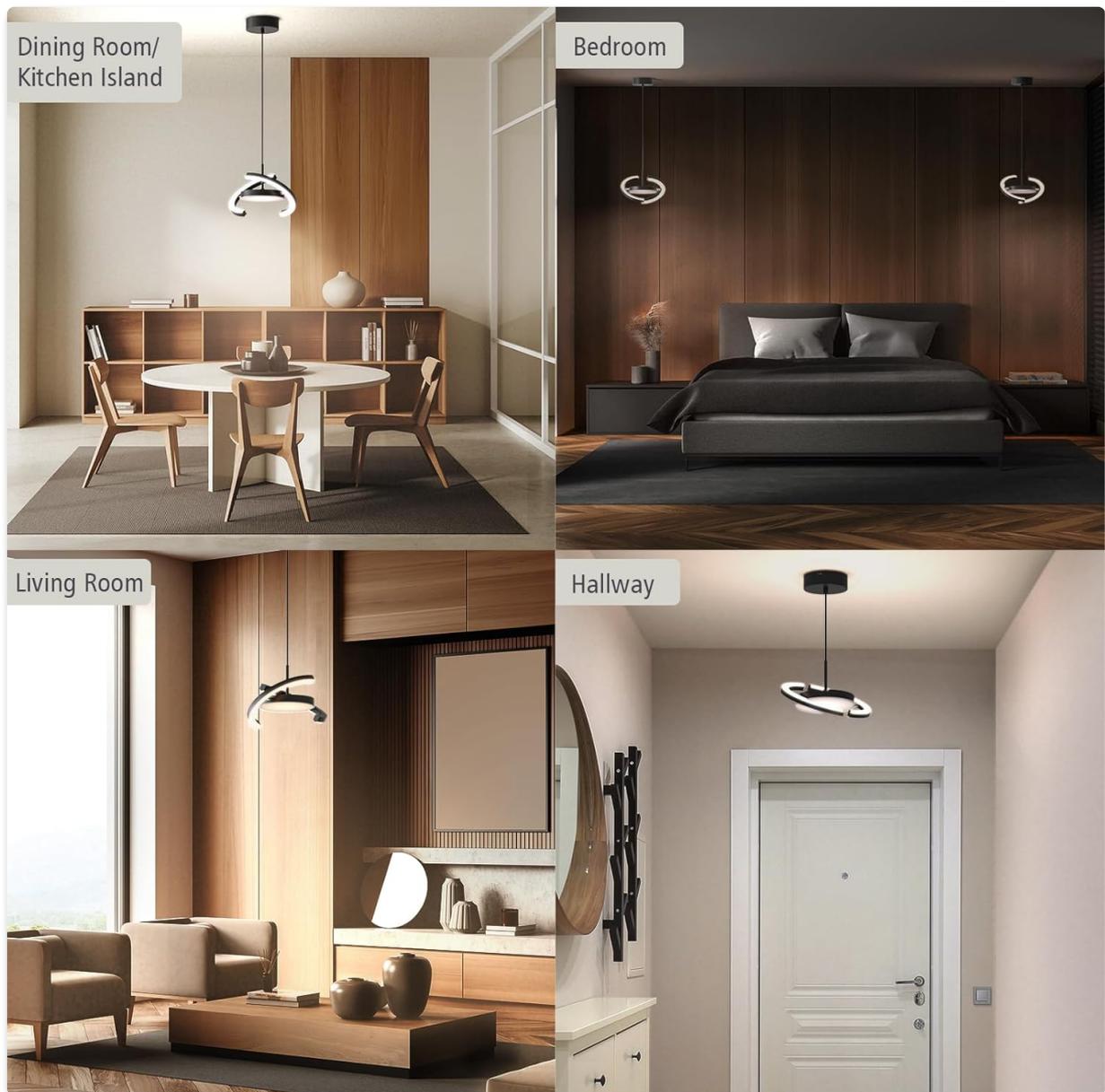


Figure 1: FIMEI LED Pendant Light in various room applications.

The FIMEI LED Pendant Light is designed to provide versatile lighting, adapting to different ambiances and functional needs within your home. Its innovative design allows for 330-degree rotation of the outer ring, enabling precise light direction.

2. Safety Information

- **Electrical Safety:** Always disconnect power at the circuit breaker before installation, maintenance, or cleaning. Ensure all wiring connections are secure and comply with local electrical codes.
- **Professional Installation:** If you are unsure about electrical wiring, consult a qualified electrician.
- **Voltage:** This product is designed for AC100-240V, 50/60 Hz. Ensure your power supply matches these requirements.
- **Handling:** Handle the light fixture with care to avoid damage. Do not bend or pull the cable excessively.
- **Environment:** Do not install in damp or outdoor environments unless specifically rated for such conditions.
- **Cleaning:** Use a soft, dry cloth for cleaning. Do not use abrasive cleaners or solvents.

3. Package Contents

Verify that all components are present and undamaged upon opening the package. If any parts are missing or damaged, contact customer support.

- LED Pendant Light Fixture (1)
- Remote Control (1)
- Mounting Bracket (1)
- Screws and Wall Anchors (Set)
- Cable Ties (Set)
- User Manual (1)



Figure 2: Included components in the FIMEI LED Pendant Light package.

4. Setup and Installation

Installation typically takes 20-30 minutes. Ensure power is disconnected before beginning.

1. **Prepare the Mounting Location:** Choose a suitable ceiling location. Disconnect power to the circuit at the main breaker.
2. **Install Mounting Bracket:** Secure the mounting bracket to the ceiling using the provided screws and

wall anchors. Ensure it is firmly attached.

3. **Adjust Cable Length:** The pendant light features an adjustable cable up to 100 cm (3.28 ft). Adjust the cable length to your desired height by pressing the cable lock mechanism on the canopy and pulling or pushing the cable.
4. **Wire Connections:** Connect the light fixture's wires to your household electrical wires (Live, Neutral, Ground) according to standard electrical practices. Ensure all connections are tight and secure.
5. **Attach Fixture to Bracket:** Carefully lift the light fixture and attach it to the mounting bracket, securing it with the provided screws.
6. **Restore Power:** Once installation is complete and all connections are secure, restore power at the circuit breaker.



Figure 3: Adjustable height mechanism and dimensions of the pendant light.

5. Operating Instructions

The FIMEI LED Pendant Light offers versatile control options to customize your lighting experience.

5.1. Wall Switch Control

You can change the light color temperature by quickly turning the wall switch ON/OFF. Each quick toggle cycles through the preset color temperatures (3000K, 4500K, 6000K).

5.2. Remote Control Operation

The remote control provides comprehensive control over the light's functions. Insert 2 AAA batteries (not included) into the remote before use.

- **Power On/Off:** Press the **ON/OFF** button to turn the light on or off.
- **Brightness Adjustment:** Use the **brightness up/down** buttons to continuously adjust the light intensity from 10% to 100%.
- **Color Temperature Adjustment:** Use the **color temperature buttons** to switch between 3000K (warm yellow), 4500K (natural warm light), and 6000K (cool white).
- **Dual Control:** Independently adjust the colors and brightness of the outer ring and the central light.
- **Memory Function (M1/M2):** Save your preferred lighting settings using the **M1** or **M2** buttons. The light will recall these settings when activated.



Figure 4: Two-way control system with wall switch and remote control.

5.3. Multi-angle Illumination

The side ring of the pendant light can be rotated 330 degrees, allowing you to direct the light precisely where needed, providing multi-angle illumination.



Figure 5: Features including 330-degree rotation and adjustable light settings.



Figure 6: Adjustable light color and brightness demonstration.

6. Maintenance

- **Cleaning:** Ensure the power is off before cleaning. Wipe the fixture with a soft, dry, or slightly damp cloth. Do not use harsh chemicals, abrasive cleaners, or sprays directly on the light.
- **Bulb Replacement:** The LED light source is integrated and not user-replaceable. If the LEDs fail, the entire fixture may need replacement.
- **Regular Checks:** Periodically check all connections and mounting hardware to ensure they remain secure.

7. Troubleshooting

Problem	Possible Cause	Solution
Light does not turn on.	No power supply; loose wiring; faulty switch.	Check circuit breaker. Ensure all wires are securely connected. Test the wall switch.

Problem	Possible Cause	Solution
Remote control not working.	Dead batteries; remote not paired; obstruction.	Replace AAA batteries (ensure they are not drained quickly, consider high-quality or rechargeable). Ensure no obstructions between remote and light. Re-pair if necessary (refer to specific pairing instructions if provided with product).
Light flickers or dims unexpectedly.	Unstable power supply; loose connection; incompatible dimmer (if external).	Check power supply stability. Verify wiring connections. This light is dimmable via its own remote/wall switch, do not use external dimmers unless specified.

8. Specifications

Feature	Detail
Brand	FIMEI
Model Number	J230105102
Product Dimensions (L x W x H)	31 x 31 x 4 cm (12.2 x 12.2 x 1.6 inches)
Item Weight	1.57 Kilograms (3.46 lbs)
Material	Aluminum
Finish Type	Painted
Style	Modern / Retro
Power Source	Corded Electric
Voltage	AC100-240V
Frequency	50/60 Hz
Wattage	32 Watts (Rated) / 11 Watts (Actual from spec sheet)
Luminous Flux	1650 Lumens
Color Temperature	3000K-6000K (Adjustable)
Special Features	Adjustable Color Temperature, Dimmable, Remote Control, Wall Switch Control, 330° Rotatable Ring
Included Components	Remote Control, Wall Switch (control functionality)
Installation Type	Ceiling Mount
Energy Efficiency Class	E
EPREL Database Link	View EPREL Data

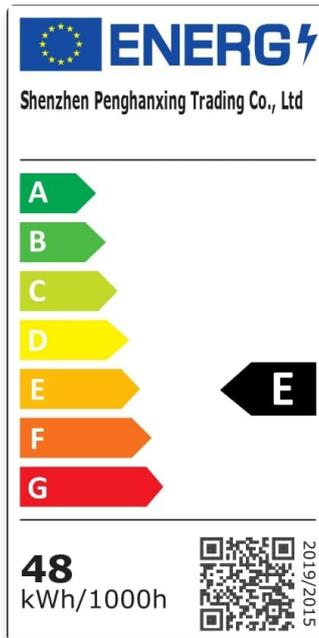


Figure 7: Energy Label for the FIMEI LED Pendant Light.

9. Warranty and Support

This FIMEI LED Pendant Light comes with a **2-year warranty** from the date of purchase. This warranty covers manufacturing defects and material faults under normal use.

The warranty does not cover damage caused by improper installation, misuse, accidents, unauthorized repairs, or normal wear and tear.

For warranty claims, technical support, or any questions regarding your product, please contact FIMEI customer service through your retailer or the official FIMEI support channels. Please have your purchase receipt and model number (J230105102) ready when contacting support.