

KCO L1175-Y

KCO Lighting Flat Round LED Pendant Light L1175-Y Instruction Manual

Model: L1175-Y

1. INTRODUCTION

This manual provides detailed instructions for the safe installation, operation, and maintenance of your KCO Lighting Flat Round LED Pendant Light, model L1175-Y. Please read this manual thoroughly before installation and retain it for future reference.



Figure 1: KCO Lighting Flat Round LED Pendant Light, Yellow.

2. SAFETY INFORMATION

WARNING: To reduce the risk of fire, electric shock, or personal injury, always follow these safety precautions:

- Turn off power at the circuit breaker before installation or servicing.
- All electrical connections must be in accordance with local and national electrical codes. If you are unsure about wiring, consult a qualified electrician.
- Do not install this fixture in wet locations. This product is designed for indoor use only.
- Ensure the mounting surface can support the weight of the fixture.
- Do not connect this fixture to a dimmer switch. It is designed for use with a regular on/off switch and includes its own dimmable LED chips controlled by the provided remote.
- Handle the light fixture with care to avoid damage.

3. PACKAGE CONTENTS

Verify that all components are present before beginning installation:

- LED Pendant Light Fixture

- Remote Control
- Mounting Hardware (screws, wire nuts, etc.)
- Instruction Manual

4. SPECIFICATIONS

Brand	KCO
Model Name	L1175-Y
Color	Yellow (Cream Yellow Shade)
Material	Metal
Product Dimensions	15.7"L x 15.7"W x 4.7"H
Item Weight	12.76 pounds
Power Source	Corded Electric
Voltage	110-220 Volts
Light Source Type	LED
Wattage	36 watts
Color Temperature	3000 Kelvin (Warm White)
Control Method	Remote Control
Installation Type	Semi Flush Mount
Special Feature	Adjustable Height
Assembly Required	Yes

5. SETUP AND INSTALLATION

Before installation, ensure the power is turned off at the circuit breaker.

5.1 Product Dimensions and Compatibility

Product Details

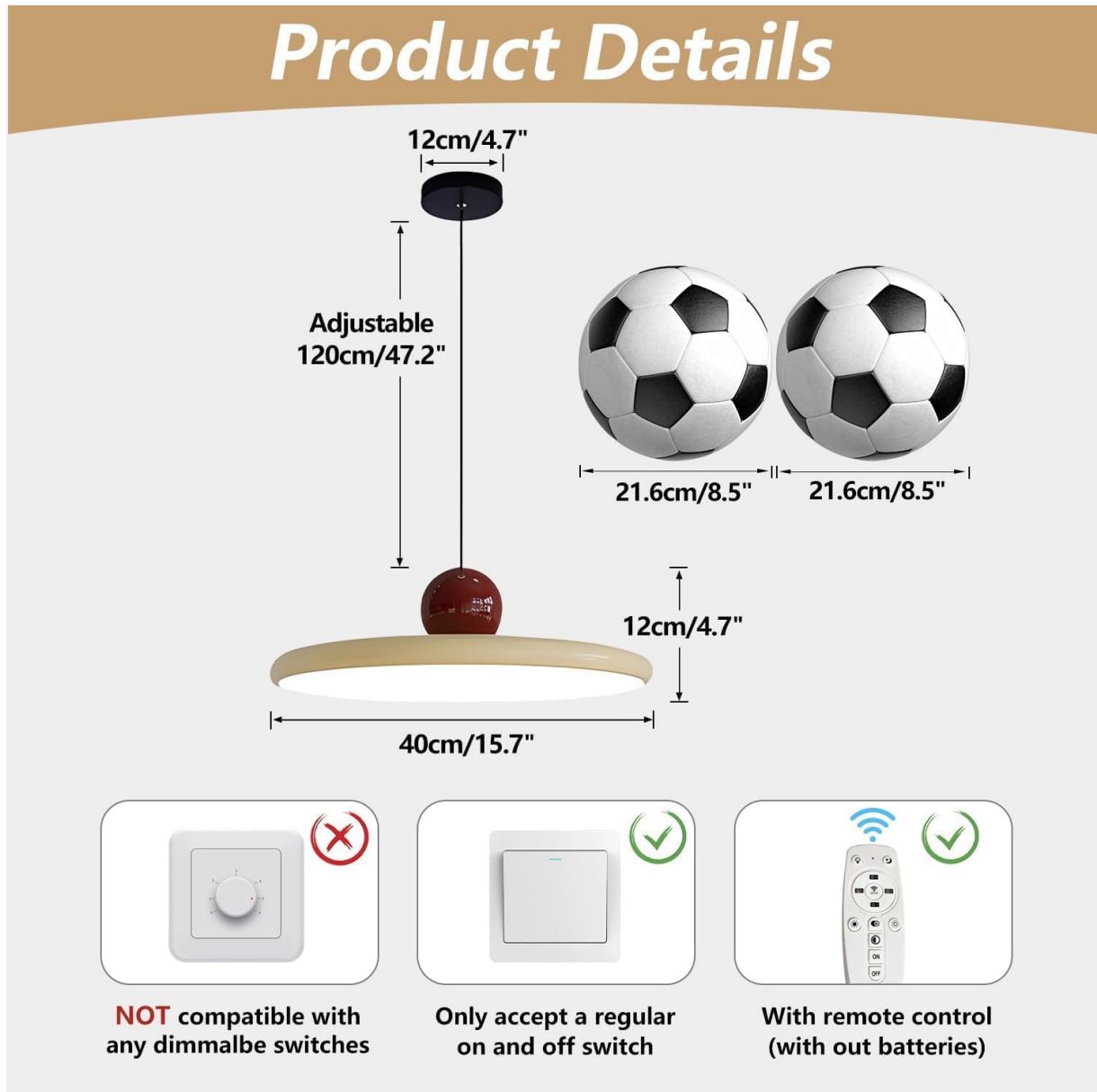


Figure 2: Product dimensions and switch compatibility. The fixture is 15.7 inches (40cm) wide and 4.7 inches (12cm) high. The hanging cord is adjustable up to 47.2 inches (120cm). This fixture is **not compatible** with dimmable wall switches; it requires a standard on/off switch.

5.2 Adjustable Cord and Ceiling Compatibility

The total wire length is 47.2 inches (120cm) and is adjustable. You can modify the hanging height by increasing or decreasing the cord length to suit your space. The pendant light is compatible with various ceiling types, including sloped, vaulted, slanted, and flat ceilings.



Figure 3: Illustration of the adjustable cord feature and compatibility with different ceiling types.

5.3 Components Overview



Figure 4: Detailed view of the black canopy and the cream yellow shade, highlighting the fixture's main components.

5.4 Installation Steps

1. **Prepare for Installation:** Turn off the power at the main circuit breaker. Clear the work area.
2. **Mount the Canopy:** Secure the mounting bracket to the junction box in the ceiling using the provided screws.
3. **Adjust Cord Length:** Determine the desired hanging height. Adjust the cord length by pushing the cord through the canopy and securing it.
4. **Wire Connections:** Connect the fixture's wires to the corresponding household wires (live to live, neutral to neutral, ground to ground) using wire nuts. Ensure all connections are secure.
5. **Attach Fixture:** Carefully push the canopy up to the ceiling and secure it to the mounting bracket with the provided screws.
6. **Restore Power:** Once installation is complete and all connections are secure, restore power at the circuit breaker.

6. OPERATING INSTRUCTIONS

The KCO Lighting Flat Round LED Pendant Light is operated using the included remote control.

6.1 Remote Control Pairing

After installing the LED pendant light, you need to pair the remote control with the fixture:

1. Ensure the light fixture is powered on.
2. Point the remote control directly towards the LED pendant light.
3. Press and hold the "SETUP" button on the remote for 3-5 seconds.
4. The LED pendant light will flash 1-2 times, indicating successful pairing.

Once paired, the remote control can be used to adjust the color temperature and brightness of the light.

7. MAINTENANCE

To ensure the longevity and optimal performance of your pendant light, follow these maintenance guidelines:

- **Cleaning:** Turn off the power before cleaning. Use a soft, dry cloth to wipe the fixture. Do not use abrasive cleaners or solvents, as they may damage the finish.
- **Bulb Replacement:** The LED chips are integrated and not user-replaceable. If the light source fails, contact customer support.
- **Inspection:** Periodically check the wiring and connections for any signs of wear or damage.

8. TROUBLESHOOTING

If you encounter issues with your pendant light, refer to the following troubleshooting steps:

- **Light does not turn on:**
 - Check if the power is on at the circuit breaker.
 - Ensure all wire connections are secure.
 - Verify the wall switch is in the 'ON' position.
- **Remote control not working:**
 - Ensure the remote has working batteries (not included).
 - Re-attempt the remote pairing process as described in Section 6.1.
 - Ensure there are no obstructions between the remote and the light fixture.
- **Light flickers or dims unexpectedly:**
 - Confirm that the fixture is not connected to a dimmable wall switch.
 - Check for loose wiring connections.

If these steps do not resolve the issue, please contact KCO Lighting customer support.

9. WARRANTY AND SUPPORT

KCO Lighting is committed to providing quality products and customer satisfaction.

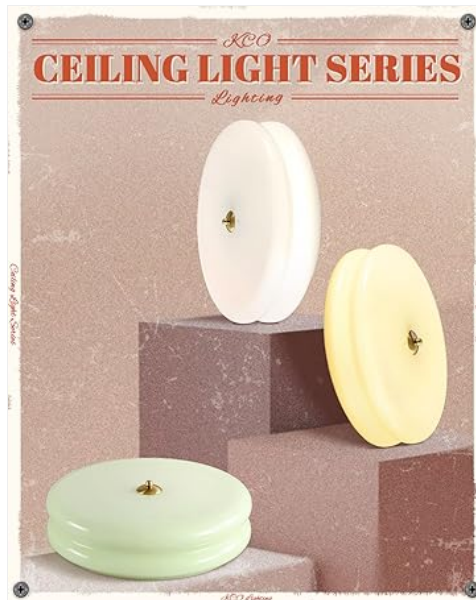


Figure 5: KCO Lighting offers a 3-Year Warranty, Professional Services, and Customization Services.

- **3-Year Warranty:** Contact us for free replacement if you encounter any quality issues within three years of purchase.
- **Professional Services:** If you experience any problems, our support team will provide a solution within 24 hours.
- **Customization Service:** For products offering customization, please contact us for consultation.

For support or warranty claims, please refer to the contact information provided with your purchase or visit the official KCO Lighting website.