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Daoseolo TC-FTBD-RGB-145-2pc

Daoseolo 57-inch RGB Modern Outdoor Wall Lights Instruction Manual

Model: TC-FTBD-RGB-145-2pc

1. Introduction

Thank you for purchasing the Daoseolo 57-inch RGB Modern Outdoor Wall Lights. This manual provides essential information for the safe installation, operation, and maintenance of your new lighting fixtures. Please read these instructions thoroughly before installation and retain them for future reference.

2. Important Safety Information

- **Electrical Safety:** Installation must be performed by a qualified electrician or a person with adequate knowledge of electrical wiring. Ensure power is turned off at the circuit breaker before installation, maintenance, or cleaning.
- **Voltage:** This product operates on AC 85-265V. Verify your power supply matches this requirement.
- **Mounting:** Ensure the mounting surface is structurally sound and can support the weight of the fixture.
- **Waterproof Rating:** The fixture is IP65 rated for outdoor use, providing protection against dust and water jets. However, avoid submerging the fixture in water.
- **Handling:** Handle the product with care to avoid damage to the acrylic lampshade or internal components.
- **Remote Control:** The remote control requires batteries (not included). Ensure correct polarity when inserting batteries.

3. Package Contents

Verify that all components are present and undamaged upon unpacking:

- 2 x Daoseolo 57-inch RGB Outdoor Wall Lights
- 2 x Remote Controls (batteries not included)
- 2 x Accessories Packages (mounting hardware)
- 1 x User Manual (this document)

4. Product Overview

The Daoseolo 57-inch RGB Modern Outdoor Wall Light features a sleek design with advanced LED technology, offering a wide range of colors and dimming options for various outdoor settings.



Image 4.1: Daoseolo 57-inch RGB Outdoor Wall Lights with remote control.

4.1 Key Features

- **Vibrant RGB Lighting:** 10 static colors and 300 blend color options, including Red, Orange, Yellow, Green, Cyan, Blue, Purple, Warm White (3000K), Neutral White (4500K), and Cool White (6000K).
- **Dimmable:** Brightness adjustable from 10% to 100%.
- **Remote Control:** Intuitive touch remote for color, mode, and brightness adjustments within 20 meters.
- **Memory Function:** Remembers last color and brightness settings.
- **Durable Construction:** High-quality black aluminum and white high-transparency acrylic, rust-resistant.
- **Weatherproof:** IP65 rated for protection against rain and snow.
- **Energy-Efficient:** 50W LED strip, 5000 lumen, with a lifespan of up to 50,000 hours.

4.2 Product Dimensions and Components



Image 4.2: Product dimensions and parameters.

The fixture measures approximately 57.0 inches (145 cm) in length, 2.36 inches (6 cm) in width, and 1.37 inches (3.5 cm) in depth. It consists of a metal wall plate, an acrylic lampshade, and an integrated LED strip light.



Image 4.3: Detailed view of the light's components.

5. Installation Instructions

Before beginning installation, ensure the power supply is disconnected at the main circuit breaker. These lights are hardwired and can be installed vertically or horizontally.

1. **Prepare the Mounting Surface:** Identify the desired location for the light fixture. Using the mounting bracket as a template, mark the positions for drilling holes on the wall.
2. **Drill Holes:** Drill holes at the marked positions. Insert the appropriate wall anchors (if necessary) into the drilled holes.
3. **Attach Mounting Bracket:** Secure the mounting bracket to the wall using the screws provided in the accessories package. Ensure it is firmly attached.
4. **Wiring:** Connect the household electrical wires to the fixture's wires. Typically, the blue wire is the neutral line, the yellow/green wire is the ground wire, and the red wire is the live line. Use wire nuts to secure connections. Ensure all connections are tight and properly insulated.

5. **Mount the Fixture:** Align the light fixture with the mounting bracket and secure it with the provided screws. Ensure the fixture is flush against the wall and stable.

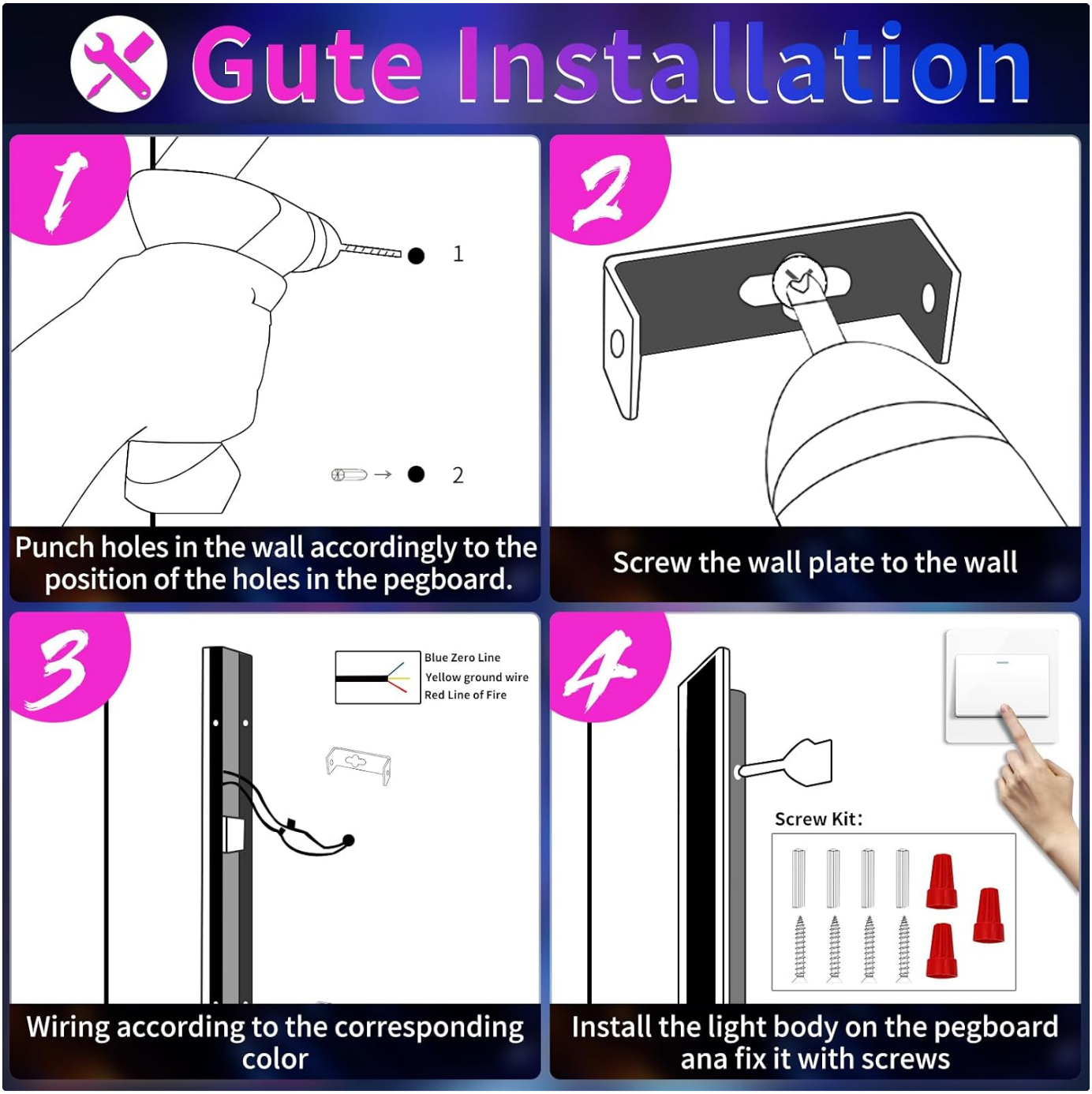


Image 5.1: Step-by-step installation guide.

Note: The width of this outdoor light fixture may not cover standard North American electrical boxes. Professional installation is recommended.

6. Operating Instructions

Your Daoseolo wall lights are controlled by the included remote control. Ensure batteries are installed in the remote.

6.1 Remote Control Functions

- **Power On/Off:** Press the power button to turn the lights on or off.
- **Color Selection:** Use the color wheel or dedicated color buttons to select from 10 static colors or blend options.
- **Brightness Adjustment:** Use the dimming buttons to adjust brightness from 10% to 100%.

- **Mode Selection:** Cycle through 5 dynamic modes for various lighting effects.
- **Speed Adjustment:** Adjust the speed of dynamic modes.
- **Color Temperature:** Select Warm White (3000K), Neutral White (4500K), or Cool White (6000K) for white light options.



Image 6.1: Remote control functions and various light colors/brightness levels.

The remote control has an optimal working range of approximately 20 meters. The smart memory function will recall your last selected color and brightness settings when the lights are turned back on.

7. Maintenance

Regular maintenance ensures the longevity and optimal performance of your wall lights.

- **Cleaning:** Disconnect power before cleaning. Use a soft, damp cloth to wipe the surface of the fixture. Avoid abrasive cleaners or solvents that could damage the finish or acrylic.

- **Inspection:** Periodically inspect the wiring and mounting for any signs of wear, damage, or loosening. Address any issues promptly.
- **LEDs:** The LED light source is integrated and not user-replaceable. Do not attempt to open the fixture to replace LEDs.



Image 7.1: The lights are designed to withstand outdoor elements like rain and snow.

8. Troubleshooting

If you encounter issues with your Daoseolo wall lights, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Light does not turn on.	No power supply; loose wiring; faulty remote control batteries.	Check circuit breaker. Verify wiring connections. Replace remote control batteries.

Problem	Possible Cause	Solution
Remote control not working.	Batteries dead or incorrectly inserted; remote out of range; obstruction.	Replace batteries, ensuring correct polarity. Move closer to the light fixture. Remove any obstructions between remote and light.
Light flickers or changes color unexpectedly.	Unstable power supply; electrical interference; internal fault.	Ensure stable power. Check for nearby devices causing interference. If problem persists, contact customer support.
One light in a pair is not working.	Individual wiring issue; faulty unit.	Check wiring for the specific non-working unit. If wiring is correct, contact customer support for replacement.

If troubleshooting steps do not resolve the issue, please contact Daoseolo customer service for assistance.

9. Specifications

Feature	Detail
Brand	Daoseolo
Model Number	TC-FTBD-RGB-145-2pc
Dimensions (L x W x H)	57.0 x 2.36 x 1.37 inches (145 x 6 x 3.5 cm)
Material	Acrylic, Aluminum, Iron
Voltage	AC 85-265V
Wattage	50W
Brightness	5000 Lumens
Light Source	Integrated LED
Light Colors	RGB (Red, Orange, Yellow, Green, Cyan, Blue, Purple) + Warm White (3000K), Neutral White (4500K), Cool White (6000K)
Control Method	Remote Control
Special Features	Adjustable Color Temperature, Anti-Rust, Color Changing, Dimmable, Waterproof
Water Resistance Level	IP65
Lifespan	Up to 50,000 hours
Installation Type	Wall Mount (Hardwired)

10. Warranty and Customer Support

Daoseolo is committed to providing high-quality products and excellent customer service.

10.1 Warranty

This product comes with a limited warranty. Please refer to the product packaging or contact customer support for specific

warranty details.

10.2 Customer Support

For any issues with installation, operation, or if your product has any defects, our dedicated support team is available 24/7 to assist you. Please contact us directly, and we will provide the best solution within 24 hours. We offer a hassle-free, free replacement for defective modern outdoor lights to ensure your utmost satisfaction.
For support, please visit the Daoseolo store on Amazon or use the contact information provided with your purchase.

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