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tewei OL2W4P

tewei 2-Layer 4-Pack Outdoor Wall Lights Instruction Manual

Model: OL2W4P

1. Introduction

Thank you for choosing tewei Outdoor Wall Lights. This manual provides essential information for the safe and efficient installation, operation, and maintenance of your new lighting fixtures. Please read these instructions thoroughly before installation and retain them for future reference.

These modern exterior wall-mount light fixtures are designed for both indoor and outdoor use, providing an up and down lighting effect. They are equipped with GU10 3000K LED bulbs, offering energy-efficient illumination. Constructed from high-quality, rugged die-casting aluminum, these lights are built for durability and weather resistance.



Image 1.1: tewei 2-Layer Outdoor Wall Lights and an example installation.

2. Safety Information

WARNING: To avoid electric shock, ensure power is turned off at the circuit breaker or fuse box before installation, servicing, or changing bulbs. All electrical connections must be in accordance with local codes, ordinances, or the National Electric Code (NEC).

- Consult a qualified electrician if you are unsure about the installation process.
- Do not install near flammable materials.
- Ensure the fixture is securely mounted to a structural element.
- Do not exceed the maximum wattage specified for the bulbs.
- Wear safety glasses and gloves during installation.

3. Package Contents

Verify that all components are present before beginning installation:

- Wall Light Fixture ×4
- GU10 Bulb ×8
- Mounting Hardware (screws, wire nuts)

4. Specifications

Feature	Detail
Brand	tewei
Model Name	Outdoor Lights (OL2W4P)
Color	Black
Material	Aluminum
Style	Modern
Light Fixture Form	Sconce
Product Dimensions (each)	4.5"L x 4.3"W x 12"H
Indoor/Outdoor Usage	Indoor/Outdoor
Power Source	Corded Electric
Installation Type	Flush Mount
Special Feature	Waterproof (IP65)
Light Source Type	LED
Finish Type	Powder Coated
Number of Light Sources	2 (per fixture)
Voltage	110 Volts
Light Color	Warm White
Color Temperature	3000 Kelvin
Wattage	14 watts (total per fixture)
Bulb Base	GU10
Brightness	3200 lumen (total for 4-pack)
Lighting Method	Uplight & Downlight
Item Weight	7.65 pounds (for 4-pack)

5. Setup and Installation

These fixtures are hard-wired and designed for easy installation. Follow these steps carefully:

1. **Turn off Power:** Before starting, ensure the power supply to the installation area is completely OFF at the circuit breaker or fuse box.
2. **Prepare Mounting Surface:** Ensure the wall surface is clean, dry, and structurally sound.
3. **Attach Mounting Bracket:** Secure the provided mounting bracket to the junction box on your wall using the screws. Ensure the bracket is level and firmly attached.
4. **Make Electrical Connections:** Connect the fixture's wires to your household wiring using the provided wire nuts.
    - Connect the **black** wire (Live/Hot) from the fixture to the**black** wire (Live/Hot) from the wall.
    - Connect the **white** wire (Neutral) from the fixture to the**white** wire (Neutral) from the wall.
    - Connect the **green** or **bare copper** wire (Ground) from the fixture to the**green** or **bare copper** wire (Ground) from the wall.

    Ensure all connections are secure.
5. **Mount the Fixture:** Carefully align the fixture with the mounting bracket and secure it in place with the provided screws. Ensure there are no exposed wires.
6. **Install Bulbs:** Insert the GU10 LED bulbs into the sockets.
7. **Restore Power:** Once the fixture is securely installed and all connections are checked, turn the power back ON at the circuit breaker.



Image 5.1: Installation components and basic wiring diagram.



Image 5.2: Detailed wiring connections for installation.

6. Operating Instructions

The tewei Outdoor Wall Lights operate via your standard wall switch. Once installed and power is restored, simply use the connected wall switch to turn the lights ON or OFF.

- **Light Output:** The fixtures provide a warm white light (3000K) with an up and down illumination pattern.
- **Control:** Controlled by a standard wall switch (not included).



Image 6.1: Examples of the lighting effect in various settings.

7. Maintenance

Regular maintenance ensures the longevity and optimal performance of your tewei Outdoor Wall Lights.

- **Cleaning:** Clean the fixture periodically with a soft, damp cloth. Do not use abrasive cleaners or solvents, as they may damage the finish. Ensure the power is off before cleaning.

- **Bulb Replacement:** The fixtures use GU10 LED bulbs. To replace a bulb:
  - Turn off the power at the circuit breaker.
  - Carefully remove the old GU10 bulb by twisting it counter-clockwise and pulling it out.
  - Insert the new GU10 LED bulb by aligning the pins and pushing it in, then twisting clockwise to secure.
  - Restore power.
- **Weather Resistance:** The IP65 waterproof rating ensures protection against dust and water jets. While designed for outdoor use, occasional inspection for debris or damage is recommended.



Image 7.1: Weather resistance features of the light fixture.

8. Troubleshooting

If you encounter issues with your tewei Outdoor Wall Lights, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Light does not turn on.	No power supply. Loose wiring connection. Faulty bulb.	Check circuit breaker/fuse. Ensure all wire connections are secure (power off first). Replace bulb with a known working GU10 LED bulb.
Light flickers.	Loose wiring. Incompatible dimmer switch (if applicable). Faulty bulb.	Check wiring connections (power off first). Ensure dimmer switch is compatible with LED bulbs. Replace bulb.
Light is dim.	Incorrect bulb wattage. Dirt/debris on fixture.	Ensure correct GU10 LED bulbs are used. Clean the fixture (power off first).

If the problem persists after attempting these solutions, please contact customer support.

9. Warranty Information

This tewei product comes with a**Limited Warranty**. Please refer to the product packaging or contact tewei customer support for specific details regarding the warranty period and coverage.

10. Customer Support

For any questions, technical assistance, or warranty claims, please contact tewei customer support. We are committed to providing assistance and solutions for your product inquiries.

Please have your product model number (OL2W4P) and purchase information ready when contacting support.

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