

## PARTPHONER STR-WL-0034

# PARTPHONER LED Dusk to Dawn Outdoor Wall Sconce Instruction Manual

MODEL: STR-WL-0034

Brand: PARTPHONER

## 1. INTRODUCTION

This manual provides essential information for the safe installation, operation, and maintenance of your PARTPHONER LED Dusk to Dawn Outdoor Wall Sconce. Please read these instructions thoroughly before installation and retain them for future reference.

The PARTPHONER LED Dusk to Dawn Outdoor Wall Sconce is designed to provide efficient and aesthetically pleasing illumination for various outdoor and indoor spaces. It features an integrated LED light source, crystal bubble glass for unique light dispersion, and a photocell sensor for automatic dusk-to-dawn operation.

## 2. SAFETY INFORMATION

- **WARNING:** Risk of electric shock. Disconnect power at the fuse or circuit breaker before installation or servicing.
- All wiring connections must be in accordance with local and national electrical codes. If you are unfamiliar with proper electrical wiring, consult a qualified electrician.
- Ensure the fixture is securely mounted to a structurally sound surface.
- Do not attempt to modify the fixture. Any modifications may void the warranty and create a safety hazard.
- This fixture is rated for outdoor use and is waterproof (IP65). However, ensure all connections are properly sealed during installation to prevent water ingress.
- Do not look directly into the LED light source when illuminated.

## 3. PACKAGE CONTENTS

Verify that all components are present before beginning installation:

- LED Wall Sconce Fixture (2 units for 2-pack model)
- Mounting Bracket
- Wire Nuts
- Mounting Screws and Anchors
- Instruction Manual



Figure 3.1: Exploded view of the wall sconce components, showing the main body, crystal glass, and mounting hardware.

## 4. SPECIFICATIONS

| Feature      | Specification |
|--------------|---------------|
| Brand        | PARTPHONER    |
| Model Number | STR-WL-0034   |
| Color        | Black         |
| Material     | Metal, Glass  |

|                        |                          |
|------------------------|--------------------------|
| Style                  | Modern                   |
| Light Source Type      | Integrated LED           |
| Wattage                | 12 Watts                 |
| Brightness             | 880 Lumens               |
| Color Temperature      | 3000K (Warm White)       |
| Power Source           | AC (110-120V)            |
| Special Feature        | Dusk to Dawn Sensor      |
| Indoor/Outdoor Usage   | Outdoor                  |
| Water Resistance Level | IP65 Waterproof          |
| Product Dimensions     | 14.3"L x 7.28"W x 11.9"H |



Figure 4.1: Product dimensions for installation planning.

5. INSTALLATION

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**Before You Begin:** Ensure the power to the circuit is turned OFF at the circuit breaker or fuse box. Use appropriate safety gear, including safety glasses.

1. **Prepare the Mounting Surface:** Ensure the electrical box is securely installed and capable of supporting the fixture's weight.
2. **Attach Mounting Bracket:** Secure the mounting bracket to the electrical box using the provided screws. Ensure the bracket is level.
3. **Make Electrical Connections:** Connect the fixture's wires to your household wiring. Match the wires as follows:
  - Black (Live) to Black (Live)
  - White (Neutral) to White (Neutral)
  - Green/Bare Copper (Ground) to Green/Bare Copper (Ground)

Use wire nuts to secure connections and wrap with electrical tape for added safety. Carefully tuck all wires into the electrical box.

4. **Mount the Fixture:** Align the fixture with the mounting bracket and secure it using the provided screws. Ensure the fixture is flush against the wall.
5. **Install Crystal Glass:** Carefully slide the crystal bubble glass into the designated slots on the fixture. Secure it with the small screws at the bottom if applicable.

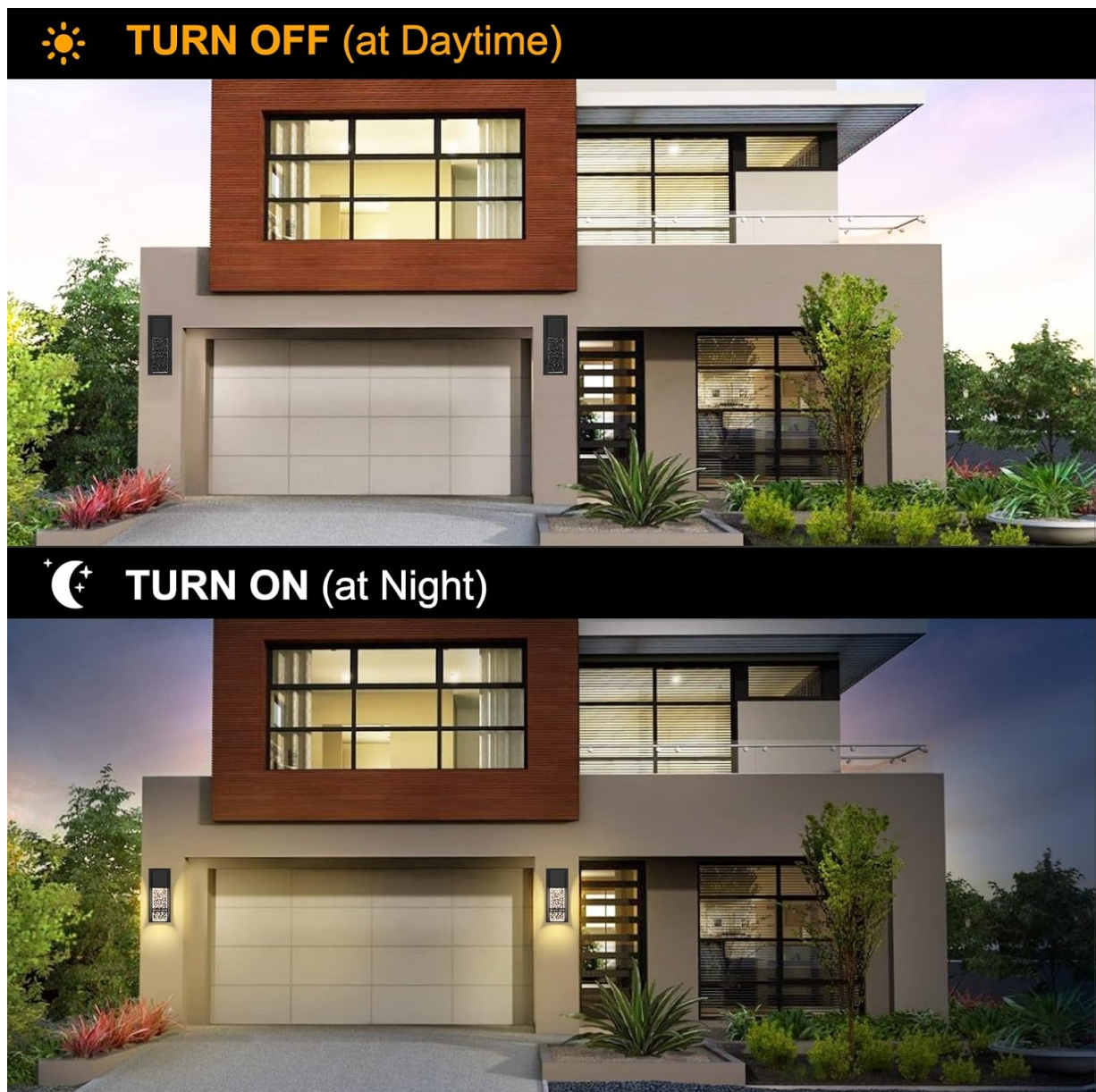


Figure 5.1: Visual guide for mounting and wiring the fixture.

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Video 5.1: An overview of the PARTPHONER Modern Porch Light, demonstrating its features and installation components.

## 6. OPERATING INSTRUCTIONS

This PARTPHONER LED Wall Sconce is equipped with a built-in dusk-to-dawn photocell sensor for automatic operation. The sensor detects ambient light levels to control the fixture:

- **Automatic ON:** The light will automatically turn on when the ambient light level falls below a certain threshold (e.g., at dusk).
- **Automatic OFF:** The light will automatically turn off when the ambient light level rises above a certain threshold (e.g., at dawn).

Ensure the photocell sensor, located on the top of the fixture, is not obstructed by any objects, debris, or direct artificial light sources, as this may interfere with its proper function.



Note: manual measurement, Please allow 0.1-0.5in error.

*Figure 6.1: The light automatically turns on at night and off during the day.*

## 7. MAINTENANCE

To ensure the longevity and optimal performance of your LED wall sconce, follow these maintenance guidelines:

- **Cleaning:** Periodically clean the fixture with a soft, damp cloth. Do not use abrasive cleaners, solvents, or harsh chemicals, as these can damage the finish or the crystal glass.
- **Inspection:** Regularly inspect the fixture for any signs of damage, loose connections, or wear. If any issues are found, disconnect power and consult a qualified electrician.
- **LED Light Source:** The LED light source is integrated and designed for long-lasting performance. It is not user-replaceable.



Figure 7.1: The IP65 waterproof rating ensures durability against various weather conditions.

## 8. TROUBLESHOOTING

If your PARTPHONER LED Wall Sconce is not functioning correctly, refer to the following common issues and solutions:

| Problem                          | Possible Cause                                                                                                                                                           | Solution                                                                                                                                                                                                                                                  |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Light does not turn on at night. | <ol style="list-style-type: none"> <li>1. Power is off.</li> <li>2. Photocell is obstructed or receiving too much light.</li> <li>3. Loose wiring connection.</li> </ol> | <ol style="list-style-type: none"> <li>1. Check circuit breaker/fuse.</li> <li>2. Ensure photocell is clear and not exposed to other light sources (e.g., streetlights, other fixtures).</li> <li>3. Verify all wiring connections are secure.</li> </ol> |
| Light stays on during the day.   | <ol style="list-style-type: none"> <li>1. Photocell is obstructed or faulty.</li> <li>2. Insufficient ambient light reaching the sensor.</li> </ol>                      | <ol style="list-style-type: none"> <li>1. Clear any obstructions from the photocell. If issue persists, contact support.</li> <li>2. Ensure the fixture is installed in an area that receives adequate natural light during the day.</li> </ol>           |

|                 |                                                                               |                                                                                                                                  |
|-----------------|-------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| Light flickers. | 1. Loose wiring connection.<br>2. Incompatible dimmer switch (if applicable). | 1. Check and secure all wiring connections.<br>2. Ensure a compatible dimmer switch is used if dimming functionality is desired. |
|-----------------|-------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|

## 9. WARRANTY AND SUPPORT

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PARTPHONER offers a **1-year warranty** on this product, guaranteeing your rights and providing a full 30-day refund or replacement if you are not completely satisfied.

For any problems, questions, or technical support, please contact us via Amazon E-mail. We are committed to providing prompt assistance.