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› PARTPHONER Modern Outdoor Light Fixtures Instruction Manual

PARTPHONER PAWL167AG2

PARTPHONER Modern Outdoor Light Fixtures

MODEL: PAWL167AG2

1. Product Overview

The PARTPHONER Modern Outdoor Light Fixtures are designed to provide efficient and aesthetically pleasing illumination for your outdoor spaces. Featuring a built-in dusk-to-dawn sensor, these fixtures automatically adjust to ambient light conditions, turning on at night and off during the day. Their robust construction with anti-rust metal and water-seeded glass ensures durability and weather resistance, making them suitable for various outdoor environments.



Image 1.1: Two PARTPHONER Modern Outdoor Light Fixtures, showcasing their design and finish.

Key Features:

- **Dusk to Dawn Sensor:** Integrated IC light sensor for automatic on/off functionality, optimizing energy consumption.
- **Bubble Water Glass:** Unique water-seeded glass design disperses light evenly, creating a soft and attractive shadow effect.
- **Bulb Included:** Comes with a 6W, 2700K, dimmable T10 LED bulb for immediate use. Supports E26 base bulbs up to 60W.
- **Weather Resistant:** Constructed from solid water glass and anti-rust metal to withstand various weather conditions including rain, snow, and ice.
- **Wide Application:** Ideal for porches, garages, courtyards, hallways, entryways, and other outdoor areas.

2. What's in the Box

Each package of PARTPHONER Modern Outdoor Light Fixtures includes the following components:

- Outdoor Light Fixture(s)
- 6W, 2700K, Dimmable T10 LED Bulb(s)
- Mounting Plate
- Wire Caps

- All necessary hardware for installation

3. Specifications

Attribute	Detail
Brand	PARTPHONER
Model Number	PAWL167AG2
Item Weight	11.38 pounds (for 2-pack)
Product Dimensions	7 x 6 x 15 inches
Assembled Height	15 inches
Assembled Length	7 inches
Assembled Width	6 inches
Item Package Quantity	2
Style	Modern
Color	Black Brushed Gold
Shape	Rectangular
Material	Glass, Metal
Included Components	Bulb
Voltage	110 Volts
Specific Uses	Outdoor use only
Special Features	Dusk to Dawn, Non-bug-attracting
Shade Color	Clear Water Seeded
Shade Material	Glass
Light Direction	Downlight
Power Source	Corded Electric
Switch Installation Type	Wall Mount
Batteries Required?	No
Type of Bulb	LED
Wattage	6 watts
Color Temperature	2700 Kelvin

4. Setup and Installation

Installation of the PARTPHONER Outdoor Light Fixtures is designed to be straightforward. All necessary mounting

hardware and wire caps are included to facilitate the process.

Installation Steps:

1. **Safety First:** Before beginning installation, ensure the power supply to the existing light fixture or the installation area is turned off at the circuit breaker.
2. **Prepare Mounting Surface:** If replacing an existing fixture, carefully remove it. Ensure the electrical box is securely mounted and ready for the new fixture.
3. **Install Mounting Plate:** Attach the provided mounting plate to the electrical box using the supplied screws. Ensure it is level and secure.

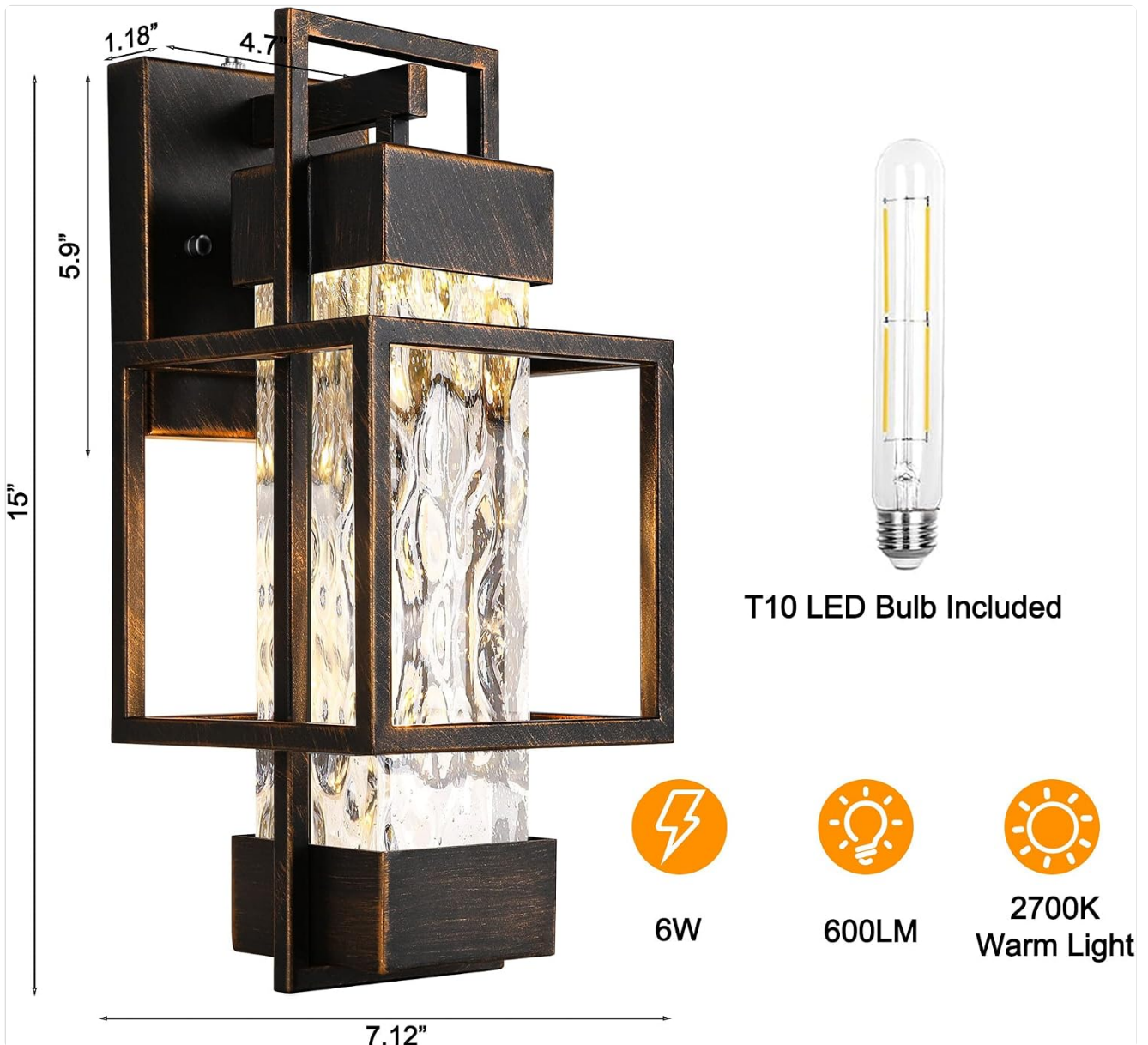


Image 4.1: Dimensions of the light fixture and details of the included T10 LED bulb.

4. **Wire Connections:** Connect the fixture's wires to your household wiring. Typically, connect black to black (live), white to white (neutral), and copper to green or bare copper (ground). Secure connections with the provided wire caps.



Image 4.2: A single light fixture installed on an exterior wall, demonstrating its appearance.

5. **Mount the Fixture:** Carefully align the fixture with the mounting plate and secure it using the decorative nuts or screws.
6. **Install the Bulb:** Screw the provided T10 LED bulb into the E26 socket. The unique design of the water glass shade allows for easy access to the bulb for future replacement.
7. **Secure Glass Shade:** Carefully slide the water glass shade into place and secure it at the base with the small screws.
8. **Restore Power:** Once installation is complete and all connections are secure, restore power at the circuit breaker.

5. Operating Instructions

The PARTPHONER Outdoor Light Fixtures are designed for simple, automatic operation thanks to their integrated dusk-to-dawn sensor.

Dusk to Dawn Functionality:

The built-in IC light sensor, located at the top of the fixture, detects ambient light levels. When the surrounding brightness

falls below a certain threshold (e.g., at dusk), the light fixture will automatically turn on. Conversely, when sufficient brightness is detected (e.g., at dawn), the light will automatically turn off. This feature eliminates the need for manual operation, providing convenience and energy savings.



The smart sensor will auto **turn off** when brightness is more than 200 Lux



The smart sensor will auto **turn on** when brightness is more than 10 Lux

Image 5.1: Visual representation of the automatic dusk-to-dawn sensor operation.

No manual settings or adjustments are typically required for this feature to function.

6. Maintenance

To ensure the longevity and optimal performance of your PARTPHONER Outdoor Light Fixtures, follow these simple maintenance guidelines:

- **Cleaning:** Periodically wipe down the metal frame and glass shade with a soft, damp cloth to remove dust, dirt, and debris. Avoid using abrasive cleaners or harsh chemicals, as these can damage the finish or glass.
- **Bulb Replacement:** While LED bulbs have a long lifespan, if replacement is needed, ensure the power is off before unscrewing the old bulb and installing a new E26 base T10 LED bulb (max 60W).

- **Inspection:** Annually inspect the fixture for any signs of wear, loose connections, or damage to the wiring. If any issues are found, consult a qualified electrician.
- **Weather Resistance:** The fixtures are designed to be weather-resistant. However, in extreme weather conditions (e.g., severe storms, prolonged heavy snow), it is advisable to periodically check for any accumulation of snow or ice that might impede light output or cause stress on the fixture.

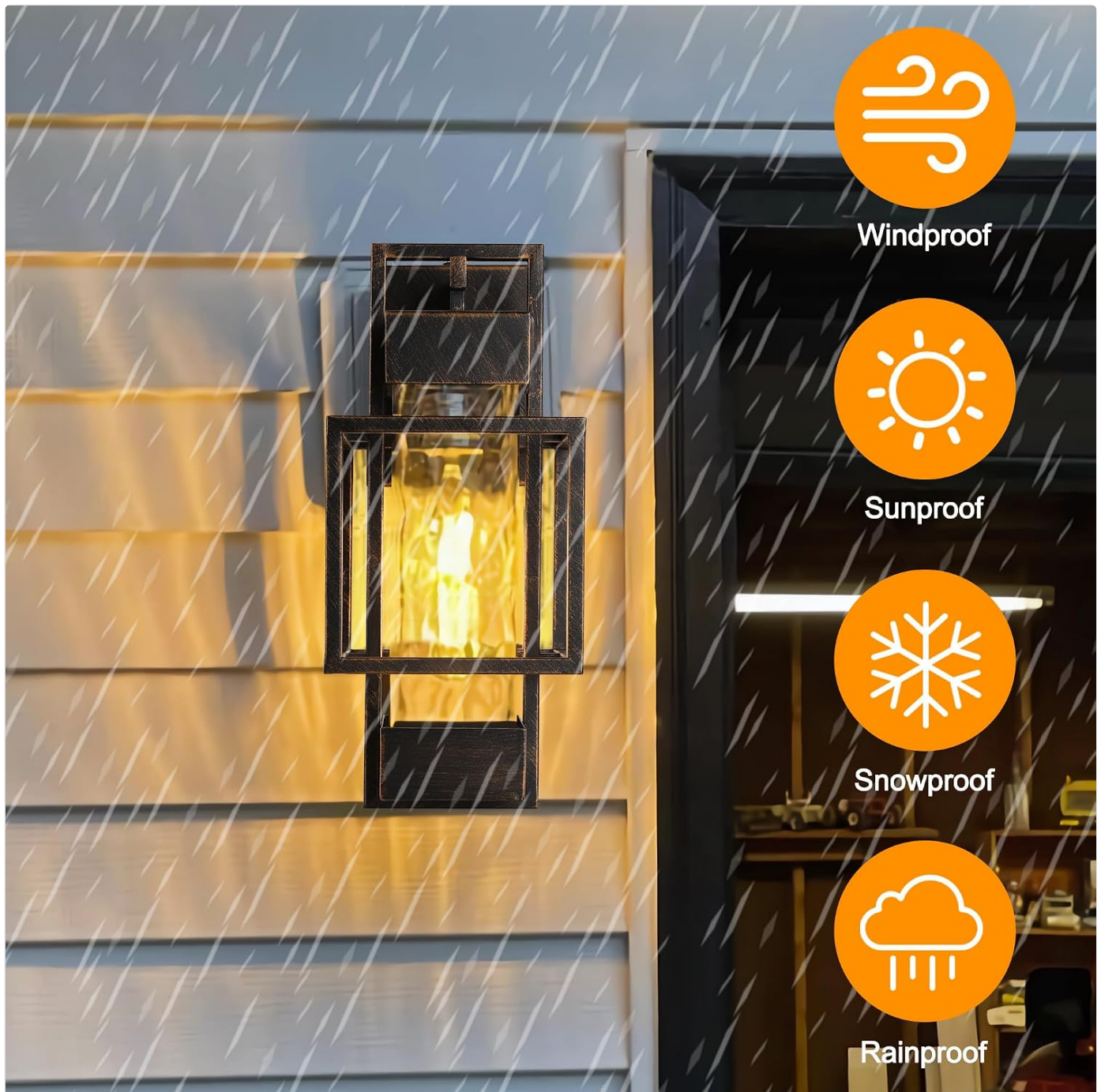


Image 6.1: The light fixture is designed to withstand various weather conditions.

7. Troubleshooting

If you encounter any issues with your PARTPHONER Outdoor Light Fixtures, please refer to the following common troubleshooting steps:

- **Light Not Turning On:**
 - Check the circuit breaker to ensure power is supplied to the fixture.
 - Verify the bulb is securely screwed into the socket and is not burnt out. Replace if necessary.

- Ensure the dusk-to-dawn sensor is not obstructed by debris or positioned in an area that receives constant artificial light at night (e.g., from another bright light source), which could prevent it from activating.

- **Light Stays On During Day:**

- Check the dusk-to-dawn sensor for any obstructions (e.g., dirt, leaves) that might be blocking sunlight. Clean the sensor if needed.
- Ensure the sensor is not receiving insufficient light during the day due to its location (e.g., under a deep overhang, heavily shaded area).

- **Flickering Light:**

- Ensure the bulb is fully screwed in.
- Check for loose wiring connections at the fixture or electrical box. *Caution: Turn off power at the breaker before checking wiring.*
- The included bulb is dimmable; ensure it is compatible with your dimmer switch if one is installed.

If these steps do not resolve the issue, please contact PARTPHONER customer support for further assistance.

8. Warranty and Support

PARTPHONER stands behind the quality of its products. For specific warranty details and to access customer support, please refer to the warranty information provided with your purchase or visit the official PARTPHONER website. Keep your purchase receipt as proof of purchase for any warranty claims.

For technical assistance, troubleshooting beyond the scope of this manual, or replacement parts, please contact PARTPHONER customer service through their official channels.

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