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› Vintage Dusk to Dawn Outdoor Lamp Post with GFCI Outlet User Manual

PARTPHONER PAPO080AB1

Vintage Dusk to Dawn Outdoor Lamp Post with GFCI Outlet

Model: PAPO080AB1 | Brand: PARTPHONER

INTRODUCTION

This manual provides comprehensive instructions for the installation, operation, and maintenance of your PARTPHONER Vintage Dusk to Dawn Outdoor Lamp Post. Designed for outdoor use, this triple-head aluminum street light features a built-in GFCI outlet and a photocell sensor for automatic dusk-to-dawn operation. Please read this manual thoroughly before installation and use to ensure safe and proper functioning.



Figure 1: Overview of the Vintage Dusk to Dawn Outdoor Lamp Post.

SAFETY INFORMATION

WARNING: Electrical shock hazard. Always disconnect power at the circuit breaker before installing or servicing this fixture. Installation should be performed by a qualified electrician in accordance with all local and national electrical codes.

- Ensure the power supply is turned off before any installation or maintenance.
- This product is designed for outdoor use and is waterproof. However, proper sealing and wiring are crucial to maintain its weather resistance.
- The integrated GFCI outlet provides added protection against electrical faults. Test the GFCI outlet monthly as per standard safety practices.
- Do not exceed the maximum load of 1875W for the GFCI outlet.
- Use only E26 base bulbs, maximum 60 watts per bulb.

- Masonry work for the ground foundation should be prepared by a professional.

PACKAGE CONTENTS

Please verify that all components are present and undamaged before beginning installation. If any parts are missing or damaged, contact customer support.

- Lamp Post Assembly (Pole, Triple Lantern Head)
- GFCI Outlet (pre-installed)
- Mounting Plate
- Mounting Hardware (bolts, nuts, washers)
- User Manual
- *Note: E26 bulbs are required and are not included with this package.*

SETUP AND INSTALLATION

Important: Installation of this hardwired lamp post requires electrical knowledge and potentially masonry work. It is strongly recommended to hire a licensed electrician for installation to ensure safety and compliance with local codes.

1. Site Preparation

1. Choose a suitable location for the lamp post, ensuring it is clear of obstructions and has access to a hardwired electrical supply (120V AC).
2. Prepare the ground foundation. This typically involves digging a hole, setting anchor bolts (7.68 inches apart from center to center) into fresh concrete, and allowing it to cure completely.
3. Ensure the electrical wiring is safely routed to the installation point, ready for connection.

2. Assembly of Lamp Post

1. Carefully unpack all components.
2. Attach the triple lantern head to the main pole. Ensure all wiring connections are secure and properly insulated. Feed wires carefully to avoid pinching.
3. Secure the lantern arms to the center post using the provided hardware. Note that this step may require patience due to tight spaces around the dusk-to-dawn sensor.
4. Install three E26 base bulbs (max 60W each) into the sockets.



Figure 2: Lamp Post dimensions and bulb requirements.

3. Mounting the Lamp Post

4. Position the mounting plate over the anchor bolts in the cured concrete foundation.
5. Carefully lift the assembled lamp post and align its base with the mounting plate.
6. Secure the lamp post to the mounting plate using the provided nuts and washers. Tighten securely to ensure stability.

4. Electrical Connection

7. Connect the lamp post's electrical wiring to your main power supply. Ensure all connections are made according to local electrical codes (e.g., black to black, white to white, ground to ground).
8. Verify all connections are secure and properly insulated.
9. Once all connections are complete, restore power at the circuit breaker.

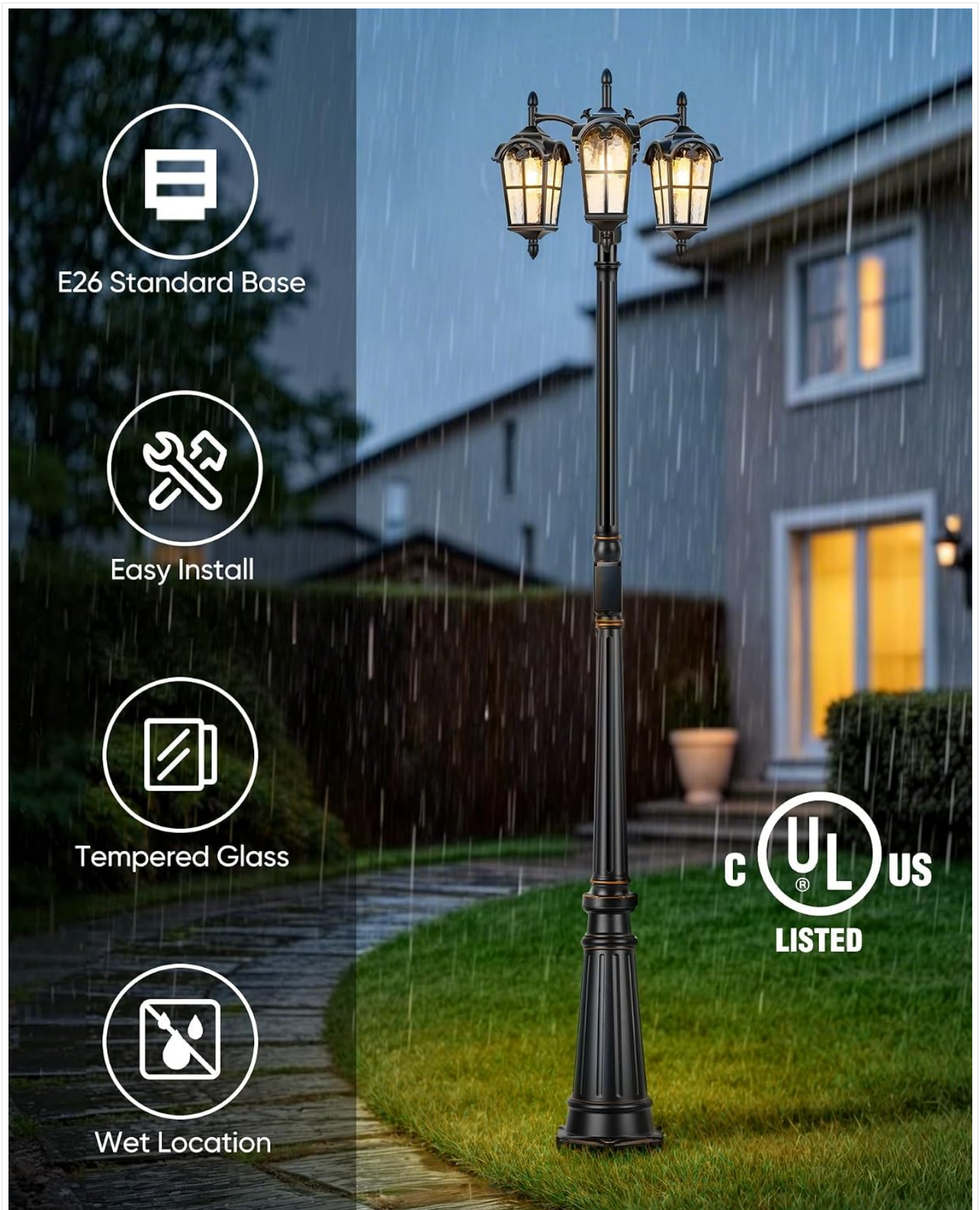


Figure 3: Key features for installation and durability.

Dusk to Dawn Sensor

The lamp post is equipped with an advanced photocell sensor that automatically detects ambient light levels. It will turn on at dusk and turn off at dawn, providing hands-free operation and energy savings.

- Ensure the sensor is not obstructed by objects, debris, or other light sources, as this may interfere with its operation.
- No manual adjustment is required for the dusk-to-dawn function.

Dusk To Dawn Sensor

Day and night automatic switch, free your hands



Auto OFF at daytime



Auto ON at night

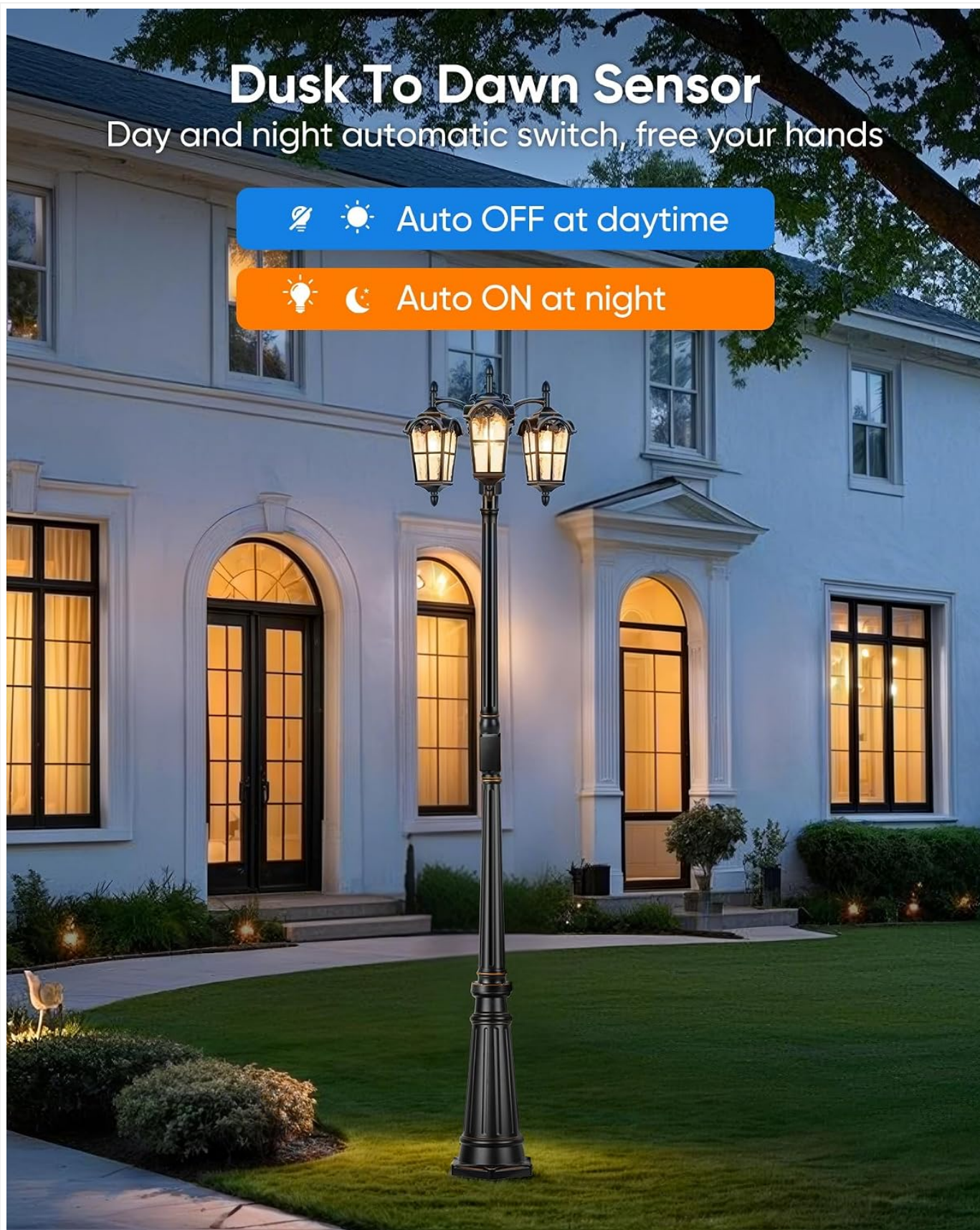


Figure 4: Automatic Dusk to Dawn functionality.



Figure 5: Visual representation of dusk to dawn transition.

GFCI Outlet Usage

The integrated GFCI (Ground Fault Circuit Interrupter) outlet provides convenient outdoor power with enhanced safety features. It is designed to protect against electrical shock by quickly shutting off power if a ground fault is detected.

- To use, simply plug your outdoor electrical devices into the two receptacles.
- The maximum load for the GFCI outlet is 1875W. Do not overload the circuit.
- **Testing the GFCI:** Press the "TEST" button on the outlet. The "RESET" button should pop out, and power to the outlet should be cut. Press the "RESET" button to restore power. If the GFCI does not trip or reset, it may be faulty and should be replaced by a qualified electrician. Test monthly.



Figure 6: GFCI outlet providing accessible power for outdoor devices.

MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your lamp post.

- **Cleaning:** Periodically clean the lamp post and glass panels with a soft, damp cloth. Avoid abrasive cleaners or solvents that could damage the finish or glass.
- **Inspection:** Annually inspect the wiring, connections, and the integrity of the lamp post structure for any signs of

wear, corrosion, or damage. Ensure all screws and bolts remain tight.

- **GFCI Test:** Test the GFCI outlet monthly as described in the Operating Instructions.
- **Bulb Replacement:** Disconnect power before replacing bulbs. Allow bulbs to cool before handling. Replace with E26 base bulbs, maximum 60 watts.



Figure 7: The lamp post is designed for all-weather durability.

If you encounter issues with your lamp post, refer to the following common problems and solutions.

Problem	Possible Cause	Solution
Lights do not turn on at dusk.	- Power is off at the circuit breaker. - Faulty bulbs. - Dusk-to-dawn sensor is obstructed or exposed to other light sources. - GFCI outlet tripped.	- Check and reset the circuit breaker. - Replace bulbs. - Clear any obstructions from the sensor. Ensure no other strong light sources (e.g., porch lights) are directly shining on the sensor. - Reset the GFCI outlet.
GFCI outlet is not working or tripped.	- Overload on the circuit. - Ground fault detected. - Faulty GFCI outlet.	- Unplug devices and press the "RESET" button. Reduce the load. - Inspect connected devices for faults. - If the GFCI continues to trip or cannot be reset, it may be faulty. Contact a qualified electrician for replacement.
Lights flicker or are dim.	- Loose wiring connection. - Incorrect bulb wattage. - Faulty bulbs.	- Turn off power and check all electrical connections. - Ensure bulbs are E26 base and do not exceed 60W. - Replace bulbs.

SPECIFICATIONS

Feature	Detail
Brand	PARTPHONER
Model Name	PAPO080AB1
Color	Black with Gold Trim
Material	Aluminum, Glass
Style	Antique
Light Fixture Form	Post Light
Product Dimensions	3"L x 3"W x 3"H (Overall: 2.3 x 7.7 feet W x H)
Specific Uses For Product	Driveway, Backyard, Garden, Patio
Indoor/Outdoor Usage	Outdoor
Power Source	Corded Electric (Hardwired, 120V AC)
Installation Type	Freestanding, Floor Mount
Light Source Type	LED (compatible)
Finish Type	Polished

Feature	Detail
Shade Material	Glass (Water Glass / Seeded Tempered Glass)
Number of Light Sources	3
Voltage	120 Volts (AC)
Bulb Base	E26
Wattage (Max per bulb)	60 watts
Switch Type	Motion Sensor (Photocell Dusk to Dawn)
Water Resistance Level	Waterproof
Item Weight	21 pounds
GFCI Outlet Load	Max 1875W (15AWG Input Wire)

WARRANTY AND SUPPORT

This PARTPHONER lamp post comes with a**3-year warranty** against manufacturing defects. For warranty claims, technical support, or missing parts, please contact PARTPHONER customer service through the retailer where the product was purchased or visit the official PARTPHONER store on Amazon: [PARTPHONER Store](#).

Weather Resistance



Waterproof



Sunproof



Snowproof



Stormproof



Figure 8: Product includes a 3-year warranty.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question