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> Faymart lighting Dusk to Dawn Outdoor Wall Lantern - 18 Inch Instruction Manual

Faymart lighting b5d99a3b-c4f7-465d-8788-a439420d791b

Faymart lighting Dusk to Dawn Outdoor Wall Lantern - 18 Inch

Model: b5d99a3b-c4f7-465d-8788-a439420d791b

INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your Faymart lighting 18-inch Dusk to Dawn Outdoor Wall Lantern. This fixture features a modern yet vintage style with a textured matte black finish and clear glass panels, designed for both indoor and outdoor use. Its integrated photocell sensor automatically controls lighting based on ambient brightness, enhancing convenience and energy efficiency.





Figure 1: Faymart lighting 18-inch Dusk to Dawn Outdoor Wall Lantern. This image displays the overall design of the wall lantern, featuring a black metal frame and clear glass panels, with a visible light bulb inside.

SAFETY INFORMATION

WARNING: Risk of Electric Shock. Disconnect power at the circuit breaker or fuse box before installation or servicing.

- Read all instructions carefully before installation.
- Ensure the electrical supply is disconnected before working on the fixture.

- 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 exceed the maximum wattage specified for the bulb.
- The fixture is designed for 120V AC power.

PACKAGE CONTENTS

Verify that all components are present before beginning installation:

- 1x Wall Light Fixture
- 1x Instructions Manual
- 1x Mounting Hardware Kit

SPECIFICATIONS

| Feature | Detail |
|----------------------------|--------------------------------------|
| Brand | Faymart lighting |
| Model Number | b5d99a3b-c4f7-465d-8788-a439420d791b |
| Dimensions (L x W x H) | 7.72" x 5.91" x 17.99" |
| Material | Glass, Metal |
| Color | Dusk to Dawn (Black finish) |
| Light Fixture Form | Wall |
| Indoor/Outdoor Usage | Outdoor |
| Power Source | Electric |
| Installation Type | Wall Mount |
| Special Feature | Anti-Rust, Dusk to Dawn Sensor |
| Bulb Base | E26 Medium |
| Maximum Compatible Wattage | 60 Watts |
| Water Resistance Level | Water Resistant |
| Brightness Trigger (On) | Below 10 LUX |
| Brightness Trigger (Off) | Above 30 LUX |

Product Dimension

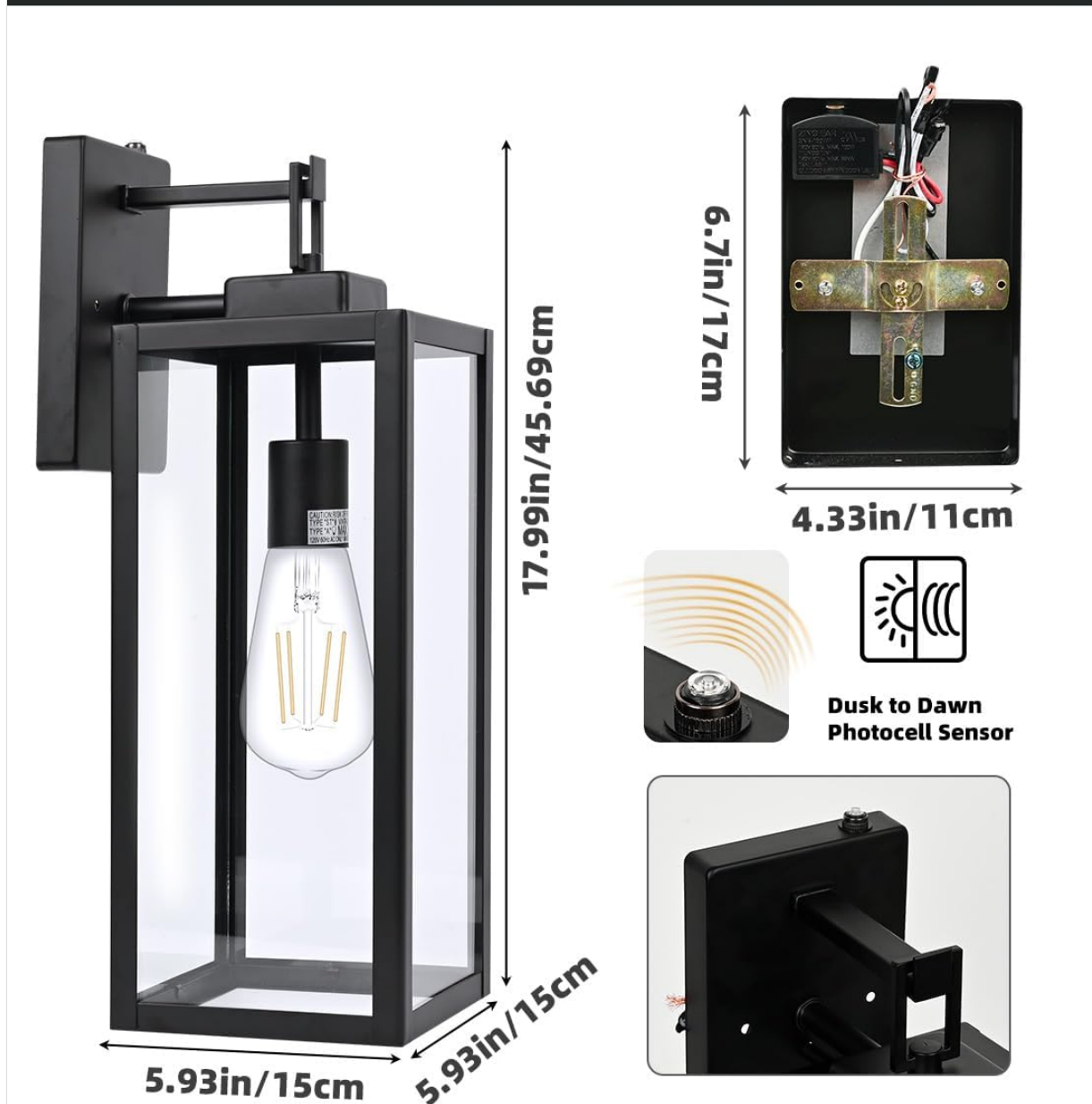


Figure 2: Product Dimensions. This diagram illustrates the precise measurements of the wall lantern, including its height (17.99 inches), width (5.93 inches), and depth (5.93 inches), along with the mounting plate dimensions.

SETUP (INSTALLATION)

The installation process is designed to be straightforward. Bulbs are not included.

- 1. Prepare for Installation:** Turn off the power at the circuit breaker or fuse box to prevent electrical shock.
- 2. Mounting Plate Installation:** Attach the mounting plate (included in the hardware kit) to the junction box on your wall. Ensure it is securely fastened.
- 3. Electrical Connections:** Connect the fixture's wires to your household wiring according to standard electrical codes (black to black, white to white, ground to ground). Use wire nuts to secure connections.
- 4. Secure the Fixture:** Carefully align the fixture with the mounting plate and secure it using the provided screws.

5. **Install Bulb:** Insert an E26 medium base bulb (maximum 60 watts) into the socket. We recommend type "ST" vintage bulbs or type "A" bulbs for optimal appearance.
6. **Restore Power:** Turn the power back on at the circuit breaker or fuse box.

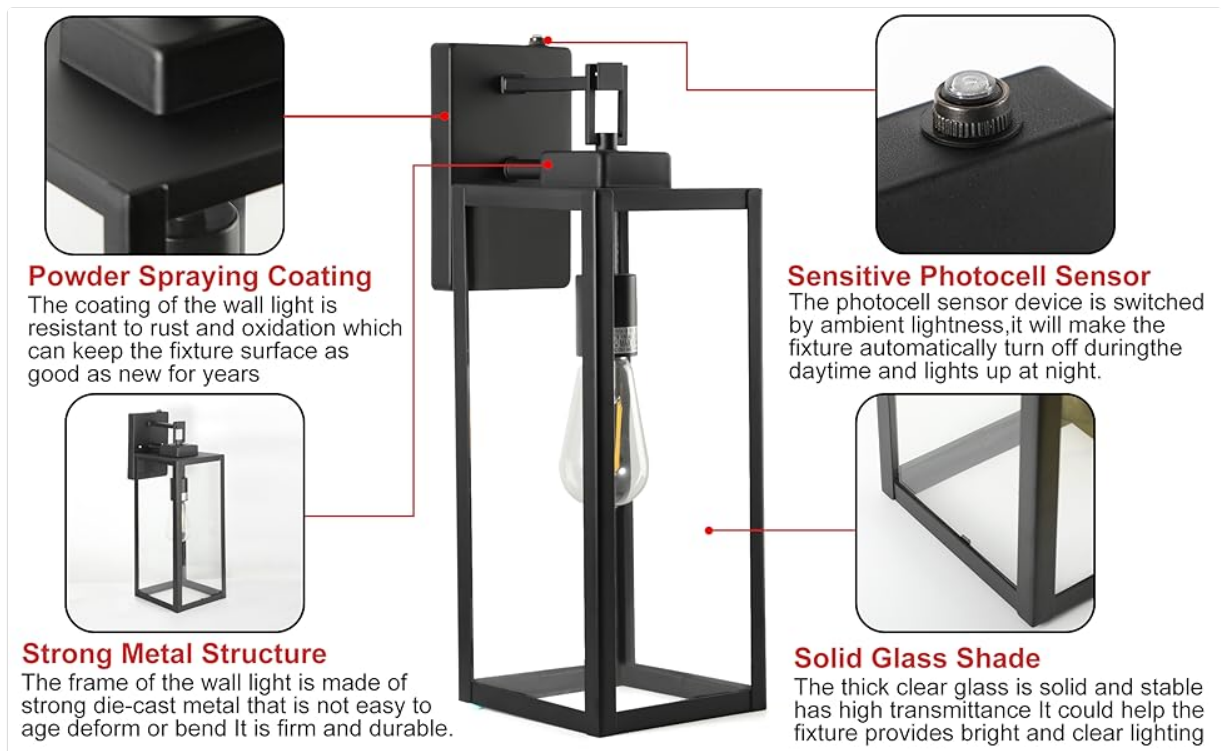


Figure 3: Installation Components. This image shows the various parts involved in the installation, including the mounting plate, wiring, and the fixture itself, providing a visual guide for assembly.

OPERATING INSTRUCTIONS

This wall lantern is equipped with an upgraded photocell sensor for automatic operation.

- **Automatic On:** The light fixture will automatically turn on at night when the ambient brightness drops below 10 LUX.
- **Automatic Off:** The light fixture will automatically turn off during the daytime when the ambient brightness rises above 30 LUX.
- Ensure the light switch connected to the fixture remains in the "ON" position for the sensor to function correctly.

DUSK TO DAWN



Figure 4: Dusk to Dawn Sensor Operation. This graphic illustrates how the photocell sensor automatically turns the light on at night (below 10 LUX) and off during the day (above 30 LUX).

Dusk to Dawn Photocell Sensor



Figure 5: Close-up of Dusk to Dawn Photocell Sensor. This image provides a detailed view of the small sensor located on top of the fixture, responsible for detecting ambient light levels.

MAINTENANCE

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

- **Cleaning:** To clean the fixture, ensure power is off. Wipe with a soft, damp cloth. Avoid abrasive cleaners or solvents that could damage the finish or glass.
- **Bulb Replacement:** The fixture features a convenient open bottom design for easy bulb replacement. Simply unscrew the old bulb and screw in a new E26 medium base bulb (max 60 watts). No disassembly of the entire fixture is required.
- **Weather Resistance:** The fixture is constructed with a sturdy metal frame and thick glass lampshade, coated with rust-proof and erosion-proof paint to withstand various weather conditions. Periodically inspect for any signs of wear or damage.

Why choose us?



- | | |
|-----------------------------|--------------------------------|
| ● Built-in photocell sensor | ● No sensor |
| ● Auto on/off, hands free | ● Manual control, inconvenient |
| ● High quality metal | ● Poor quality metal |
| ● Sturdy clear glass | ● Fragile faded plastic |
| ● Anti-rust | ● Easy to rust |
| ● Anti-corrosion | ● Easy to corrode |
| ● Open bottom design | ● Enclosed type |
| ● Easy to replace the bulb | ● Inconvenient to operate |

Figure 6: Open Bottom Design for Bulb Replacement. This image demonstrates the accessible open bottom of the lantern, allowing for easy bulb changes without needing to dismantle the fixture.

All-weather Resistant



Figure 7: All-weather Resistant Features. This graphic highlights the durability of the lantern against various weather conditions such as high heat, rain, snow, storm, and wind, indicating its robust construction.

TROUBLESHOOTING

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

- **Light does not turn on at night:**
 - Ensure the wall switch is in the "ON" position.
 - Check if the bulb is securely screwed in and not burnt out.
 - Verify that the photocell sensor is not obstructed by debris or covered.
 - Confirm ambient light is below 10 LUX.
- **Light does not turn off during the day:**
 - Ensure the photocell sensor is not obstructed or dirty. Clean if necessary.

- Confirm ambient light is above 30 LUX.
- Ensure no artificial light source (e.g., another bright light) is directly shining on the sensor at night, preventing it from detecting darkness.
- **Light flickers:**
 - Check the bulb for proper seating or damage. Replace if needed.
 - Ensure electrical connections are secure.

WARRANTY AND SUPPORT

For any questions, technical assistance, or support regarding your Faymart lighting product, please contact Faymart lighting customer service. While specific warranty details are not provided in this manual, please retain your proof of purchase for any warranty claims.

Contact information can typically be found on the product packaging or the official Faymart lighting website.