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> [Edvivi Outdoor Wall Light with Motion Sensor \(Model EW672S-BK\) User Manual](#)

Edvivi EW672S-BK

Edvivi Outdoor Wall Light with Motion Sensor

Model: EW672S-BK User Manual

1. IMPORTANT SAFETY INFORMATION

WARNING: Risk of electric shock. Turn off power at the circuit breaker or fuse box before installation or servicing. Consult a qualified electrician if you are unsure about the installation process. Ensure all electrical connections comply with local codes and ordinances. Do not install near flammable materials. This fixture is designed for outdoor use and is waterproof. However, ensure proper sealing during installation to maintain its integrity. Use only E26 base bulbs, maximum 60 watts. Do not exceed the recommended wattage.

2. PACKAGE CONTENTS

Verify that all components are present before beginning installation.

- 1 x Edvivi Outdoor Wall Light Fixture (Model EW672S-BK)
- 1 x Mounting Hardware Kit (screws, wire nuts, mounting plate)
- 1 x Instruction Manual

Note: E26 bulb is not included.

3. PRODUCT OVERVIEW

The Edvivi Outdoor Wall Light (Model EW672S-BK) is a matte black exterior lighting fixture featuring clear water glass panels and an integrated motion sensor. It is designed for outdoor applications such as patios, gardens, garages, and entryways.



Image 1: Front view of the Edvivi outdoor wall light, showcasing the matte black finish, clear water glass, and integrated motion sensor.



Image 2: Detailed dimensions of the Edvivi outdoor wall light, indicating a height of 12 inches, width of 5.5 inches, and depth of 6.75 inches. Also shows the E26 medium base bulb requirement (Max 60-watt, bulb not included).

4. INSTALLATION INSTRUCTIONS

Professional installation is recommended.

1. **Turn off Power:** Before starting, ensure the power supply to the junction box is turned off at the circuit breaker.
2. **Prepare Mounting Plate:** Attach the mounting plate to the junction box using the provided screws. Ensure it is securely fastened.
3. **Wire Connections:** Connect the fixture's wires to the house wires according to standard electrical codes:
 - o Connect the black wire (hot) from the fixture to the black wire (hot) from the junction box.
 - o Connect the white wire (neutral) from the fixture to the white wire (neutral) from the junction box.
 - o Connect the ground wire (bare copper or green) from the fixture to the ground wire from the junction box.

Secure connections with wire nuts.

4. **Mount Fixture:** Carefully align the fixture with the mounting plate and secure it with the provided screws. Ensure no wires are pinched.
5. **Install Bulb:** Insert an E26 base bulb (max 60W, not included) into the socket.
6. **Restore Power:** Turn the power back on at the circuit breaker.

5. OPERATING INSTRUCTIONS

This fixture features an advanced dusk-to-dawn motion sensor with adjustable modes.

5.1. Sensor Modes

The motion sensor unit typically has settings for sensitivity, duration, and operating mode. Refer to the specific markings on your sensor for exact adjustments.

- **Dusk to Dawn Mode:** The light will automatically turn on at dusk and turn off at dawn. The motion sensor will activate the light to full brightness when motion is detected during the night.
- **Motion Sensor Mode:** The light remains off during the day. At night, the light will turn on to full brightness only when motion is detected within its range (up to 35 ft, 180-degree detection). The light will stay on for a set duration (adjustable) after motion ceases.
- **Manual Override Mode:** This mode allows you to keep the light on continuously, bypassing the sensor. Typically activated by quickly flipping the wall switch OFF then ON within 2 seconds. To return to sensor mode, turn the switch OFF for more than 10 seconds, then turn it ON.



Image 3: Diagram illustrating the motion detection capabilities of the sensor, showing a maximum detection distance of 35 feet and a 180-degree detection range.

6. MAINTENANCE

- **Cleaning:** Turn off power before cleaning. Wipe the fixture with a soft, damp cloth. Do not use abrasive cleaners or solvents.

- **Bulb Replacement:** Ensure power is off. Allow the bulb to cool before replacing. Use only E26 base bulbs, maximum 60 watts.
- **Inspection:** Periodically check for any loose connections or damage to the wiring or fixture.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Light does not turn on.	No power; Loose wiring; Faulty bulb; Sensor malfunction.	Check circuit breaker; Verify wire connections; Replace bulb; Check sensor settings.
Light stays on continuously.	Manual override activated; Sensor sensitivity too high; Constant motion in detection zone.	Deactivate manual override (flip switch OFF for >10s, then ON); Adjust sensor sensitivity; Clear detection zone.
Light turns on during the day.	Dusk-to-dawn sensor obstructed or faulty.	Ensure sensor is not blocked by objects; Clean sensor lens; If issue persists, contact support.

8. SPECIFICATIONS

- **Model:** EW672S-BK
- **Brand:** Edvivi
- **Material:** Metal, Glass
- **Finish:** Matte Black
- **Dimensions:** 6.75"L x 5.5"W x 12"H
- **Bulb Base:** E26 Medium (Standard)
- **Max Wattage:** 60 Watts
- **Voltage:** 120 Volts
- **Indoor/Outdoor Usage:** Outdoor
- **Special Features:** Anti-Rust, Motion Sensor, Waterproof
- **Certification:** ETL Listed

9. WARRANTY AND SUPPORT

This product comes with a limited warranty. For detailed warranty information or technical support, please contact Edvivi customer service. Refer to the product packaging or the official Edvivi website for contact details.

Manufacturer: Edvivi Lighting

UPC: 810153290834

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