

Ledvion LVO10078

Ledvion LVO10078 Outdoor Wall Light User Manual

Model: LVO10078

INTRODUCTION

Thank you for choosing the Ledvion LVO10078 Outdoor Wall Light. This manual provides essential information for the safe and efficient installation, operation, and maintenance of your new lighting fixture. Please read these instructions carefully before installation and retain them for future reference.

This wall light features a modern design, is IP44 certified for outdoor use, and is equipped with two E27 sockets, allowing you to choose your preferred light source (bulbs not included).

1. SETUP AND INSTALLATION

Safety First: Before beginning any electrical installation, ensure the main power supply is switched off at the circuit breaker to prevent electric shock. If you are unsure about electrical wiring, consult a qualified electrician.

1.1 Package Contents

- Ledvion LVO10078 Outdoor Wall Light fixture
- Mounting hardware (screws and dowels)
- User Manual

Note: E27 bulbs are not included and must be purchased separately.

1.2 Tools Required (Not Included)

- Screwdriver (Phillips head recommended)
- Drill
- Pencil
- Measuring tape
- Wire strippers
- Voltage tester

1.3 Installation Steps

1. **Prepare the Installation Area:** Choose a suitable outdoor location for the wall light. Ensure the surface is flat and sturdy enough to support the fixture.
2. **Turn Off Power:** Locate the circuit breaker controlling the power to the installation area and switch it off. Verify power is off using a voltage tester.
3. **Mark Drilling Points:** Hold the mounting bracket of the fixture against the wall at the desired installation height. Use a pencil to mark the positions for drilling holes.
4. **Drill Holes:** Drill holes at the marked positions. Insert the provided dowels into the drilled holes.
5. **Mount the Fixture Base:** Secure the fixture base to the wall using the provided screws. Ensure it is firmly attached.
6. **Wiring Connections:**

Connect the electrical wires from your mains supply to the terminal block inside the fixture. Follow standard electrical wiring color codes:

- **Live (L):** Brown or Red wire
- **Neutral (N):** Blue or Black wire
- **Earth (E):** Green and Yellow wire

Ensure all connections are secure and properly insulated. The fixture is designed for wall mounting and includes a terminal block for easy connection.



Image: Internal wiring and E27 sockets. This image shows the two E27 bulb holders and the electrical terminal block for connecting the main power supply.

7. **Install Bulbs:** Screw two E27 base LED bulbs (max 15W each, not included) into the sockets.
8. **Attach Diffuser/Cover:** Carefully attach the outer cover or diffuser to the fixture, ensuring it is securely fastened and the IP44 seal is maintained.
9. **Restore Power:** Once installation is complete and all connections are secure, switch the main power supply back on at the circuit breaker.



Image: Assembled Ledvion LVO10078 Outdoor Wall Light. This image displays the complete fixture from the front, showcasing its modern black design and white diffuser.



COMPATIBLE WITH ANY E27

Because it's compatible with any E27 lamp,
you can choose the color you like



MAX. 15 WATT

2X E27 FITTING

*LED BULB NOT INCLUDED

Ledvion

Image: E27 Bulb Compatibility. This diagram illustrates that the fixture is compatible with any E27 lamp, supporting a maximum of 15 watts per socket. LED bulbs are not included.

2. OPERATING INSTRUCTIONS

The Ledvion LVO10078 Outdoor Wall Light operates by an external power switch (e.g., a wall switch) connected to its electrical supply. There are no integrated controls on the fixture itself.

2.1 Turning On/Off

- To turn the light **ON**, activate the external switch connected to the fixture's power supply.
- To turn the light **OFF**, deactivate the external switch.

2.2 Bulb Replacement

To replace the E27 bulbs:

1. Ensure the power supply to the fixture is switched off at the circuit breaker.
2. Carefully remove the outer cover/diffuser.

- 3. Unscrew the old E27 bulb(s) counter-clockwise.
- 4. Screw in new E27 LED bulb(s) (max 15W each) clockwise until snug.
- 5. Reattach the outer cover/diffuser, ensuring it is sealed correctly for IP44 protection.
- 6. Restore power.

3. MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your Ledvion Outdoor Wall Light.

3.1 Cleaning

- **Always turn off the power supply** before cleaning the fixture.
- Wipe the exterior of the fixture with a soft, damp cloth.
- Do not use abrasive cleaners, solvents, or harsh chemicals, as these can damage the finish or materials.
- Ensure the fixture is completely dry before restoring power.

3.2 Inspection

- Periodically inspect the fixture for any signs of damage, such as cracks in the housing or diffuser, or loose wiring.
- Ensure all mounting screws remain tight.
- If any damage is found, disconnect power immediately and contact a qualified electrician or the manufacturer for assistance.

4. TROUBLESHOOTING

If you encounter issues with your Ledvion Outdoor Wall Light, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Light does not turn on.	• No power supply. • Faulty bulb(s). • Loose wiring connection. • Faulty external switch.	• Check the circuit breaker and ensure power is on. • Replace bulb(s) with new, working E27 LED bulbs (max 15W). • Turn off power, check and secure all wiring connections. • Test the external switch or consult an electrician.
Light flickers.	• Loose bulb connection. • Incompatible or faulty bulb. • Unstable power supply.	• Turn off power, tighten bulb(s). • Replace bulb(s) with recommended E27 LED bulbs. • Consult an electrician to check your electrical supply.
Water inside the fixture.	• Improper installation of diffuser/cover. • Damaged seal.	• Turn off power, remove cover, dry interior, and re-install cover ensuring a tight seal. • Inspect the seal for damage. If damaged, contact the manufacturer for replacement parts or advice.

If the problem persists after trying these solutions, please contact Ledvion customer support or a qualified electrician.

5. PRODUCT SPECIFICATIONS

Brand:	Ledvion
Model Number:	LVO10078
ASIN:	B0CWHC1XSC
Dimensions (Diameter x Depth):	28.5 cm x 7 cm (approx. 11.2 x 2.8 inches)
Material:	Aluminum body, Polycarbonate (PC) diffuser
Color:	Black (fixture)
Style:	Modern, Wall-mounted
Ingress Protection (IP) Rating:	IP44 (Splash-proof, suitable for outdoor use)
Bulb Base:	E27
Number of Bulbs:	2 (bulbs not included)
Max. Wattage per Bulb:	15W (LED recommended)
Installation Type:	Wall mounting
Control Method:	External switch (not integrated)
Assembly Required:	Yes



Image: Product Dimensions. This diagram shows the approximate dimensions of the wall light, with a diameter of 285 mm and a depth of 70 mm.

6. WARRANTY AND SUPPORT

For warranty information, please refer to the terms and conditions provided at the time of purchase or contact your retailer. Ledvion products are designed for quality and durability.

If you require technical support, have questions about installation, or need assistance with troubleshooting, please contact Ledvion customer service through their official website or the retailer from whom you purchased the product. Please have your model number (LVO10078) and purchase details ready.

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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

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Email

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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