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> YCMGEAD Outdoor LED Wall Sconce (11.82 inch) Instruction Manual

YCMGEAD YC-MGuo-CBD-XIAOHEI-30cm

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Model: YC-MGuo-CBD-XIAOHEI-30cm

1. PRODUCT OVERVIEW

The YCMGEAD Outdoor LED Wall Sconce is a modern, rectangular lighting fixture designed for both outdoor and indoor applications. It features an integrated LED light source, a durable metal body, and an IP65 waterproof rating, ensuring reliable performance in various weather conditions. This manual provides essential information for safe installation, operation, and maintenance of your new wall light.



Image: The YCMGEAD 11.82-inch Outdoor LED Wall Sconce, showcasing its sleek black design and warm light output.

2. SAFETY INFORMATION

- **Electrical Safety:** Always turn off the main power supply at the circuit breaker before attempting any installation, maintenance, or repair.
- **Qualified Electrician:** If you are unsure about electrical wiring, consult a qualified electrician.
- **Voltage:** Ensure the power supply voltage matches the fixture's requirements (110V).
- **Grounding:** Proper grounding is essential to prevent electrical shock.
- **Handling:** Handle the fixture with care to avoid damage to components.
- **Operating Temperature:** Do not operate the fixture outside its specified temperature range.

3. PACKAGE CONTENTS

Verify that all components are present and undamaged before beginning installation.

- YCMGEAD Outdoor LED Wall Sconce (1 unit)
- Mounting Hardware (screws, anchors)
- Instruction Manual (this document)

4. PRODUCT SPECIFICATIONS

Specification	Value
Brand	YCMGEAD
Model Number	YC-MGuo-CBD-XIAOHEI-30cm
Dimensions (L x W x H)	11.82" x 1.97" x 1.97"
Material	Aluminum, Iron, Acrylic
Color	Black
Wattage	9 Watts
Voltage	110 Volts
Color Temperature	3000K (Warm White)
Brightness	Approximately 600-4000 lumens (depending on specific model variant)
Water Resistance Level	IP65 (Fixture), IP67 (LED Driver)
Installation Type	Wall Mount, Self-install
Light Source Type	Integrated LED



Image: Detailed parameters table for various sizes of the YCMGEAD LED Wall Sconce, showing dimensions and wattage.

5. INSTALLATION INSTRUCTIONS

5.1 Pre-Installation Checklist

- Ensure power is OFF at the circuit breaker.
- Confirm all package contents are present.
- Prepare necessary tools: screwdriver, wire strippers, drill (if needed), measuring tape.
- **Important:** The back cover width is 1.57 inches. Verify it covers your existing junction box. An additional plate may be required for larger junction boxes.



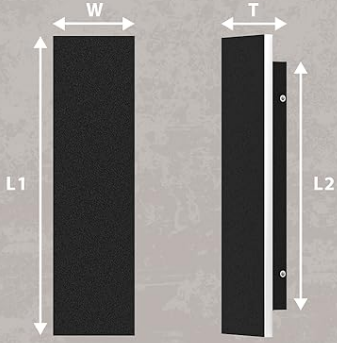
Image: Illustration highlighting the 1.57-inch width of the light fixture's backplate, advising users to check junction box compatibility.

5.2 Mounting Steps

1. **Turn Off Power:** Locate the circuit breaker controlling the light switch and turn off the power.
2. **Prepare Mounting Surface:** If replacing an old fixture, carefully remove it. Ensure the mounting surface is clean and stable.
3. **Attach Mounting Bracket:** Secure the provided mounting bracket to the junction box using the included screws. Ensure it is level.
4. **Wire Connections:** Connect the fixture's wires to your household wiring.
 - Connect the **black** wire (Live) from the fixture to the **black** wire (Live) from the wall.
 - Connect the **white** wire (Neutral) from the fixture to the **white** wire (Neutral) from the wall.
 - Connect the **green** or bare copper wire (Ground) from the fixture to the **green** or bare copper wire (Ground) from the wall.

Use wire nuts to secure all connections and ensure they are tight.

5. **Secure Fixture:** Carefully tuck the wires into the junction box. Align the fixture with the mounting bracket and secure it using the provided screws.
6. **Restore Power:** Once the fixture is securely mounted, turn the power back on at the circuit breaker.
7. **Test Light:** Test the light to ensure it functions correctly.



There are eight sizes in total

L1	L2	W	T	Watt
7.8	6.7"	1.96"	1.7"	7W
11.8	10.6"	1.96"	1.7"	9W
23.6	22.4"	1.96"	1.7"	20W
31.5	30.3"	1.96"	1.7"	26W
39.3	38.1"	1.96"	1.7"	32W
45.2	44"	1.96"	1.7"	37W
49.2	48"	1.96"	1.7"	40W
59	57.8"	1.96"	1.7"	45W

PARAMETERS

There are a total of eight sizes, please choose according to your needs. The one displayed on the left is a 39-inch scale.

Lamp body material: Aluminum and iron
Side material: Acrylic
Waterproof grade: IP65
Lumen: 600-4500lm
Color temperature: 3000K Warm light
Light Source Type: IP67 LED

Image: Internal components of the light fixture, illustrating the high-quality driver and waterproof LED strip, relevant for understanding the product's construction.

6. OPERATION

The YCMGEAD Outdoor LED Wall Sconce operates via a standard wall switch. Simply toggle the switch to turn the light on or off. This fixture is designed to provide consistent warm white illumination (3000K).

Note: This fixture is not designed for use with dimmer switches. Attempting to use a dimmer may cause damage or malfunction.

7. MAINTENANCE

- **Cleaning:** Ensure power is off before cleaning. Use a soft, damp cloth to wipe the fixture. Avoid abrasive cleaners or solvents that could damage the finish or acrylic.
- **Inspection:** Periodically inspect the fixture for any signs of wear, damage, or loose connections.
- **LED Replacement:** The LED light source is integrated and not user-replaceable. If the LEDs fail, the entire fixture may need replacement.



Image: Visual representation of the IP65 protection level, showing the light's resistance to dust, snow, and rain, indicating minimal maintenance requirements for weather protection.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Light does not turn on.	No power supply. Loose wiring connection. Faulty switch. Integrated LED failure.	Check circuit breaker. Verify all wire connections are secure (power off first). Test the wall switch. Contact customer support if LEDs are faulty.
Light flickers.	Loose wiring connection. Incompatible dimmer switch (if used). Power fluctuations.	Check wire connections (power off first). Ensure no dimmer switch is used. This fixture is not dimmable. Consult an electrician for power supply issues.
Water inside fixture.	Improper installation. Damage to fixture seal.	Ensure fixture is properly sealed against the mounting surface. Inspect for cracks or damage. Contact customer support if damaged.

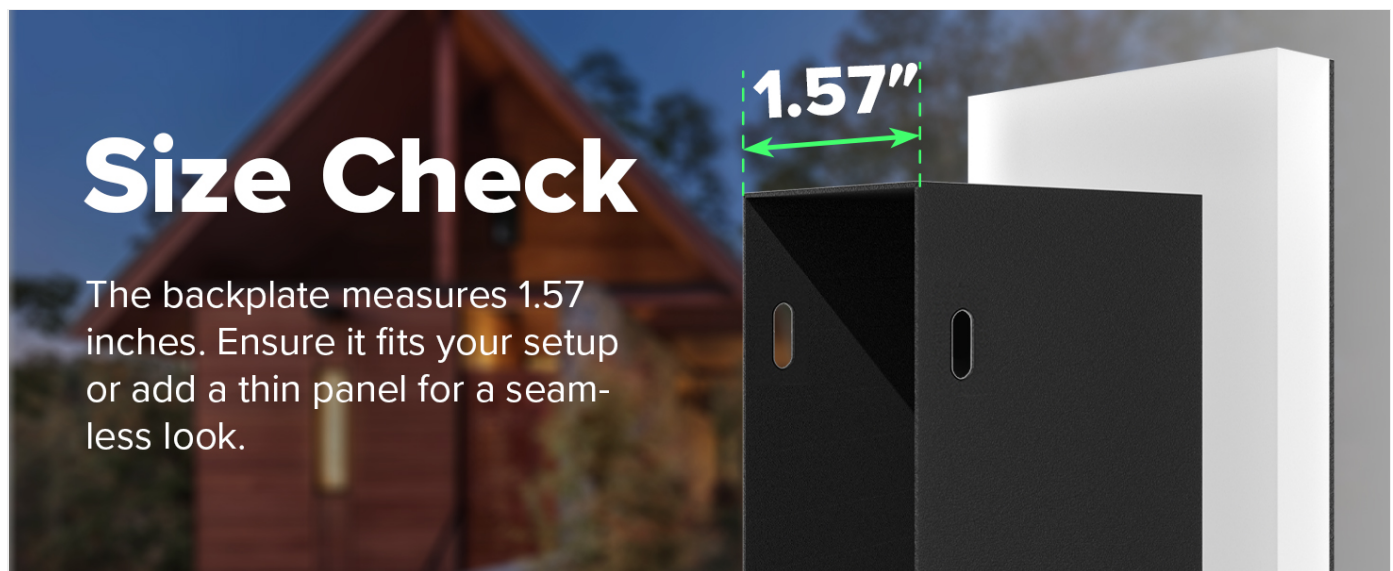


Image: The wall sconce functioning reliably during rainfall, emphasizing its IP65 waterproof rating.

9. WARRANTY AND SUPPORT

YCMGEAD is committed to providing high-quality lighting products. If you encounter any issues or have questions regarding your Outdoor LED Wall Sconce, please contact our customer support team for assistance.

All accessories needed for installation are included, and the installation process is designed to be straightforward. Should you require further clarification or encounter difficulties, do not hesitate to reach out. We aim to provide a satisfactory solution.

For support, please refer to the contact information provided with your purchase or visit the official YCMGEAD website.

