Lightess LG9757944

Lightess 2 Pack LED Wall Sconce Mini 10W Hardwired Instruction Manual

Brand: Lightess | Model: LG9757944

1. Introduction

Thank you for purchasing the Lightess 2 Pack LED Wall Sconce. This modern and minimalist wall lamp is designed to provide efficient and stylish lighting for various indoor spaces. Please read this manual thoroughly before installation and use to ensure proper operation and safety.



Image 1.1: Lightess LED Wall Sconces in operation.

This image displays two Lightess LED wall sconces, black in color, mounted on a light-colored wall. Each sconce emits a fan-shaped light pattern both upwards and downwards, creating a modern aesthetic. The light emitted is cool white, highlighting the contemporary design of the fixtures.

Key Features:

- **Modern & Fashion Design:** Sleek black aluminum body with up and down fan-shaped soft lighting.
- **Durable Construction:** Made from pure aluminum, ensuring longevity and ease of cleaning.
- **Integrated LED:** Features 2 x COB LED beads (10W total) with 6000K cool white light. Bulbs are non-replaceable.
- **Energy Efficient:** High-efficiency LED technology for energy saving.
- **Easy Installation:** Designed for hardwired, surface mounting, compatible with US standard junction boxes. Can be mounted vertically or horizontally.
- **Versatile Application:** Ideal for living rooms, bedrooms, hallways, staircases, and other indoor spaces.

2. Important Safety Information

Please read and understand all safety instructions before installing or using this product. Failure to follow these instructions may result in electric shock, fire, or other injuries.

- **WARNING:** Risk of electric shock. Disconnect power at the fuse box or circuit breaker before installation or servicing.
- This product must be installed in accordance with the applicable installation code by a person familiar with the construction and operation of the product and the hazards involved.
- The LED beads are integrated and **CANNOT be replaced**. Do not attempt to open or modify the light source.
- For indoor use only. Do not expose to water or moisture.
- Ensure all electrical connections are secure and comply with local codes and ordinances.
- It is highly recommended that installation be performed by a licensed electrician.
- Do not install on surfaces that are not structurally sound or that cannot support the weight of the fixture.
- Keep packaging materials away from children.

3. Package Contents

Verify that all components are present and undamaged before beginning installation. If any parts are missing or damaged, contact Lightess customer service.

- 2 x Lightess LED Wall Sconce (with integrated LED beads)
- 2 x Mounting Hardware Kit (includes screws and wall anchors)



Image 3.1: Product Components Overview.

This diagram illustrates the internal and external components of the Lightess wall sconce. It highlights the high lumen LED, the durable aluminum material of the lamp body, its simple square shape, the high-quality LED driver, and the electrical wires for connection. This provides a visual breakdown of the product's construction.

4. Specifications

Feature	Detail
Brand	Lightess
Model Number	LG9757944
Color	Black with Cold Lighting

Feature	Detail
Material	Aluminum
Style	Modern
Light Fixture Form	Sconce
Product Dimensions	4.7"L x 4.7"W x 1.9"H (12cm x 12cm x 5cm)
Specific Uses	Indoor use only
Power Source	Hard-wired
Installation Type	Surface Mount
Light Source Type	LED (COB beads)
Number of Light Sources	2
Voltage	AC100-240V (110 Volts US standard)
Wattage	10 Watts
Lumen	1000 Lumen
Light Color	Cool White (6000 Kelvin)
Bulb Features	Not Dimmable, Non-replaceable
Control Method	External Wall Switch (Push Button)
Item Weight	1.53 Pounds (per unit)
Special Feature	Anti-Rust



Image 4.1: Applications of the Lightess Wall Sconce.

This image collage demonstrates the versatility of the Lightess wall sconce, showcasing its installation in different indoor environments. It is pictured enhancing the ambiance in a bedroom, providing accent lighting in a living room, illuminating a staircase, and brightening a hallway, illustrating its suitability for various decorative and functional lighting needs.

5. Setup and Installation

This wall sconce is designed for hardwired, surface mounting. It is recommended that installation be performed by a licensed electrician.

Installation Steps:

1. **Prepare for Installation:**
    - Turn off power at the circuit breaker or fuse box to avoid electric shock.

- Ensure the mounting surface is clean, dry, and structurally sound.
- Gather necessary tools: screwdriver, wire strippers, electrical tape, drill (if needed for anchors).

2. **Mount the Metal Substrate:**
   Position the metal mounting bracket over the US standard junction box. Use the provided screws to securely attach the metal substrate to the wall. Ensure it is level and firmly fixed.

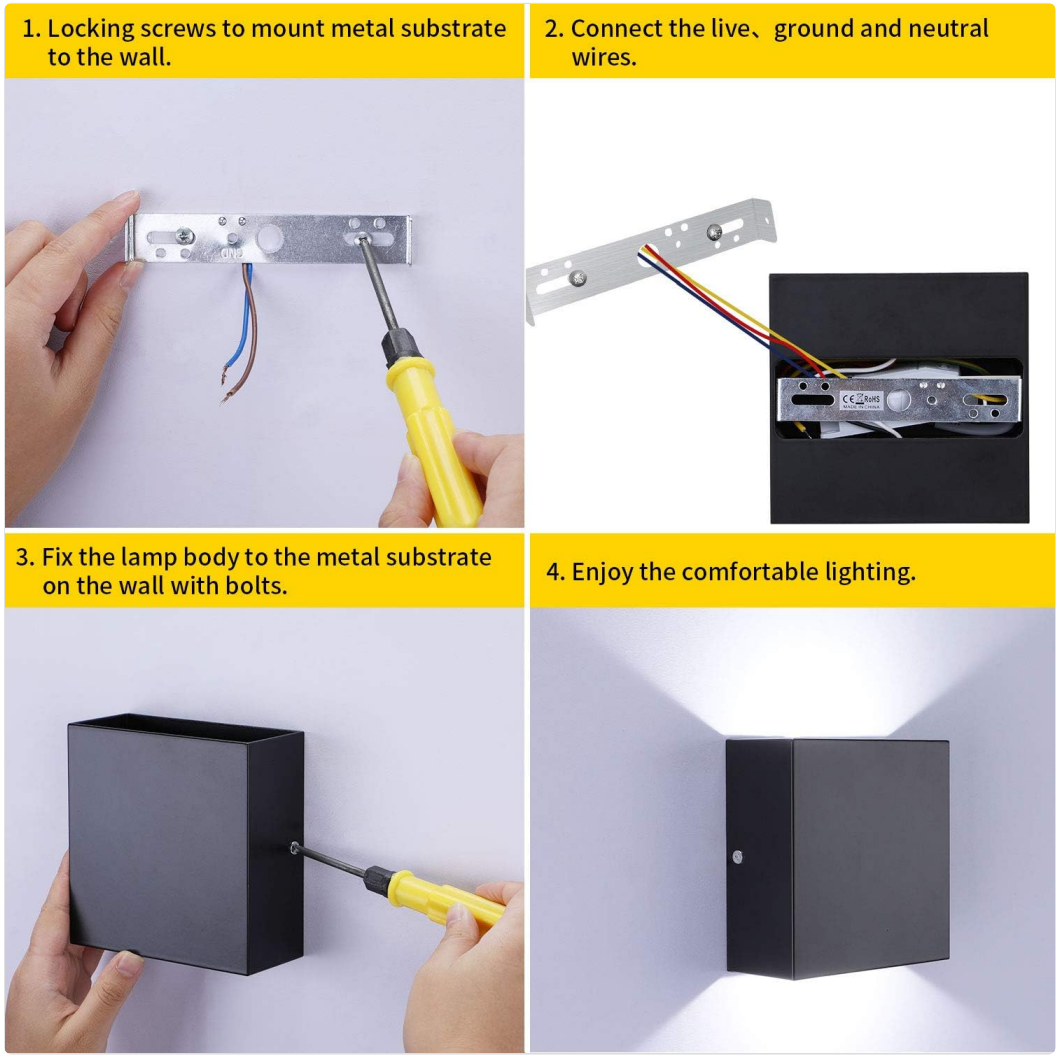


Image 5.1: Mounting the Metal Substrate.

This image shows the first step of the installation process, where a person is using a screwdriver to secure the metal mounting bracket to the wall. The bracket is positioned over the electrical wiring coming from the wall, indicating preparation for hardwired connection.

3. **Connect the Wires:**
   Carefully connect the live, ground, and neutral wires from your electrical supply to the corresponding wires on the lamp. Use wire nuts (not included, typically part of junction box wiring) to secure connections and electrical tape for added insulation. Ensure connections are tight and no bare wires are exposed.

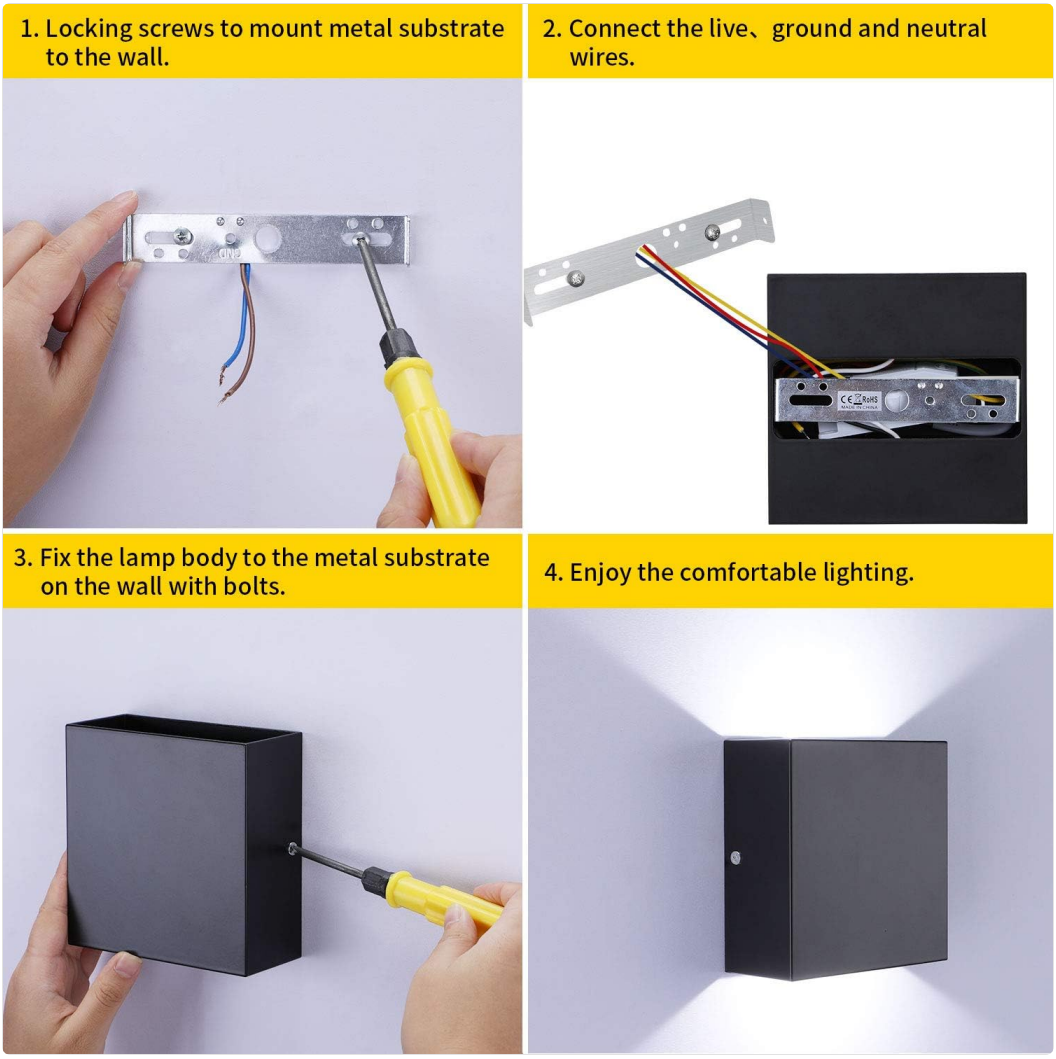


Image 5.2: Wire Connection.

This image illustrates the second step of installation, focusing on the electrical connections. It shows the colored wires (live, ground, neutral) from the wall sconce being connected to the household electrical wires, emphasizing the importance of correct and secure wiring for safe operation.

4. **Fix the Lamp Body:**
   Align the lamp body with the mounted metal substrate. Use the provided bolts to securely fix the lamp body onto the metal substrate on the wall. Ensure the lamp is flush against the wall and stable.

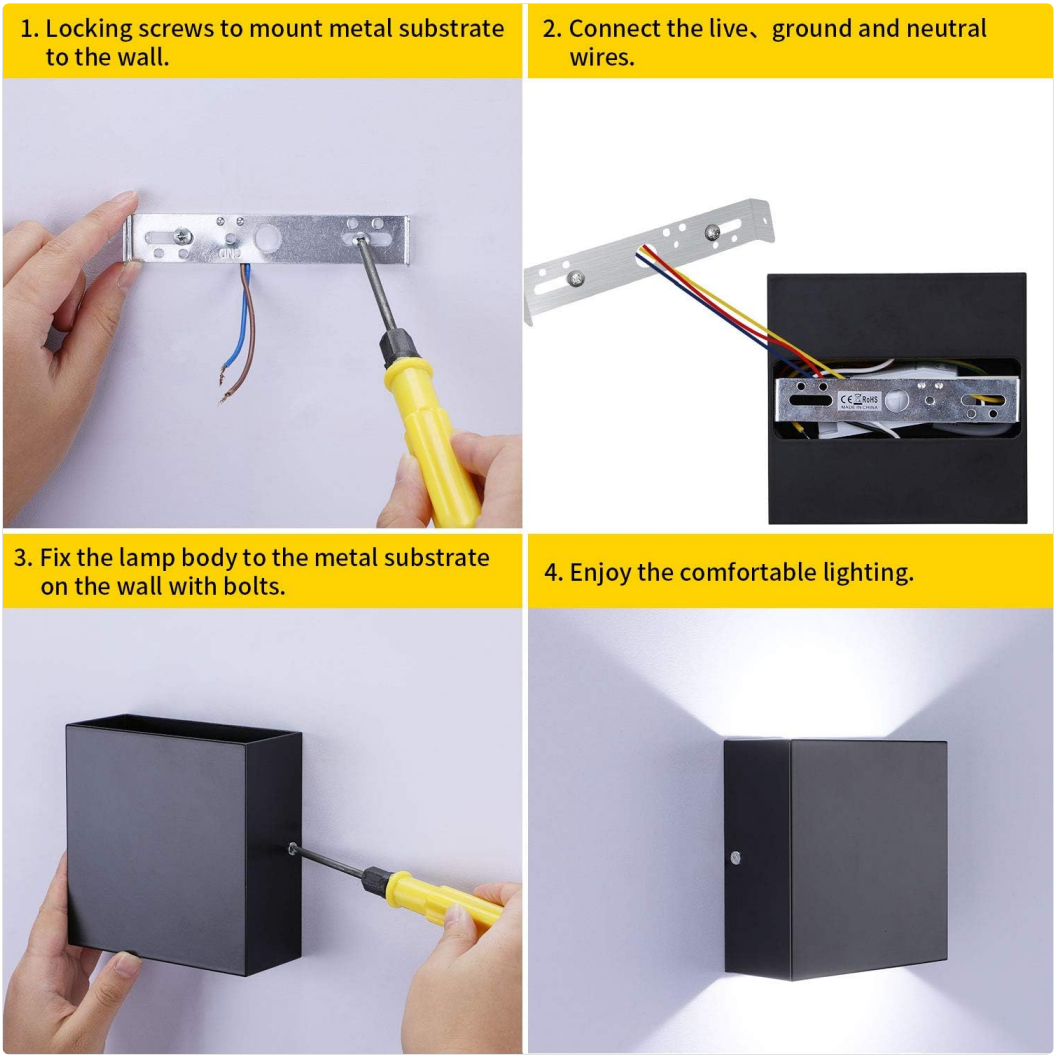


Image 5.3: Securing the Lamp Body.

This image depicts the third step of the installation process, where the main body of the wall sconce is being attached to the previously mounted metal bracket. A screwdriver is used to tighten the bolts, ensuring the lamp is firmly and correctly positioned against the wall.

5. **Restore Power and Test:**
   Once the lamp is securely installed and all connections are verified, restore power at the circuit breaker. Turn on the wall switch to test the light fixture. Enjoy the comfortable lighting.

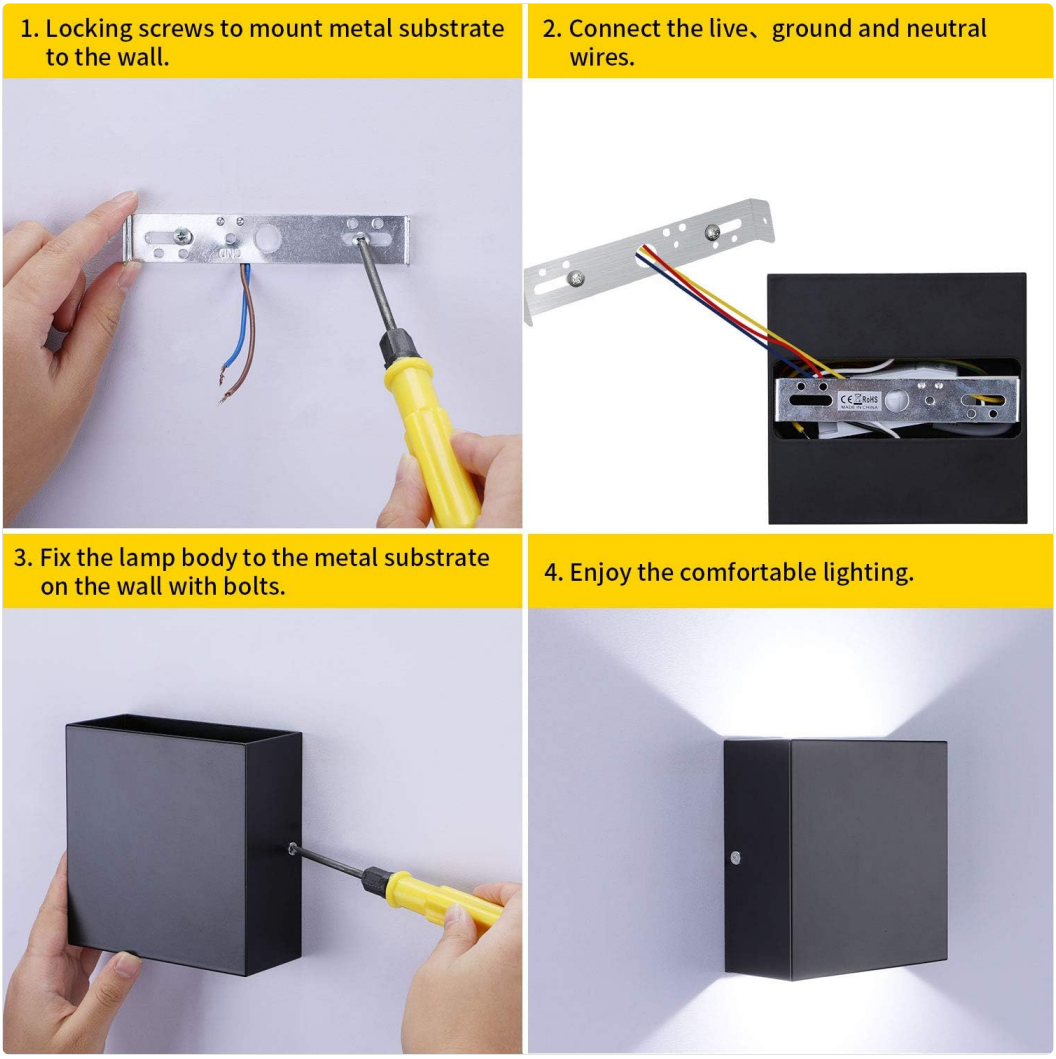


Image 5.4: Final Installation and Operation.

The final image in the installation sequence shows the Lightess wall sconce fully installed and illuminated on a wall. The light fixture is emitting its characteristic up and down fan-shaped light, signifying successful installation and readiness for use.

6. Operating Instructions

The Lightess LED Wall Sconce is designed for simple operation via a standard wall switch.

- **Turning On/Off:** Use the wall switch connected to the fixture to turn the light on or off.
- **Light Output:** The fixture provides a fixed 6000K cool white light at 1000 lumens. It is **not dimmable**.
- **Usage Environment:** This light is intended for indoor use only.

7. Maintenance and Care

Proper maintenance will ensure the longevity and optimal performance of your Lightess LED Wall Sconce.

- **Cleaning:**
  - Before cleaning, ensure the power to the fixture is turned off at the circuit breaker.

- Wipe the fixture with a soft, dry, or slightly damp cloth.
- Do not use abrasive cleaners, solvents, or polishes as they may damage the finish.

- **Bulb Replacement:** The LED beads are integrated and **cannot be replaced**. The average lifespan of the LED is 50,000 hours.
- **Inspection:** Periodically inspect the fixture for any signs of damage or loose connections. If any issues are found, disconnect power and consult a qualified electrician.

8. Troubleshooting

If you experience issues with your Lightess LED Wall Sconce, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Light does not turn on.	• No power to the fixture. • Loose wire connections. • Faulty wall switch.	• Check the circuit breaker or fuse. • Ensure power is off, then check all wire connections. Re-secure if loose. • Test the wall switch with another device or replace if necessary.
Light flickers or is dim.	• Loose wire connections. • Incorrect voltage. • Damaged LED driver.	• Ensure power is off, then check all wire connections. • Verify the input voltage is within the specified AC100-240V range. • If issues persist, contact customer service. Do not attempt to repair the LED driver yourself.
Bulb needs replacement.	Integrated LED beads.	The LED beads are integrated and cannot be replaced. The fixture has a long lifespan (50,000 hours). If the LED fails prematurely, contact customer service for warranty support.

9. Warranty and Customer Support

Lightess provides customer support and warranty coverage for this product.

Warranty Information:

Free replacement of defective items is offered within **12 Months** from the date of purchase. This warranty covers manufacturing defects and material flaws under normal use.

Customer Support:

If you have any questions, concerns, or require assistance with your Lightess LED Wall Sconce, please do not hesitate to communicate with the Lightess customer service team. Refer to your purchase documentation for specific contact details

or visit the official Lightess store on Amazon:

Visit the Lightess Store on Amazon

Please have your model number (LG9757944) and purchase date ready when contacting support.

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Question

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Details

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

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