

EDISHINE HOWL22N

EDISHINE 23.6" Linear Modern Outdoor Wall Lights Instruction Manual

Model: HOWL22N

1. INTRODUCTION

Thank you for choosing the EDISHINE 23.6" Linear Modern Outdoor Wall Lights. This manual provides essential information for the safe installation, operation, and maintenance of your new lighting fixtures. Please read these instructions thoroughly before installation and retain them for future reference.

Package Contents:

- 2 x EDISHINE 23.6" Linear Modern Outdoor Wall Lights
- 2 x Accessory Kits (Mounting Hardware, Wire Nuts)
- 1 x Instruction Manual

2. SAFETY INFORMATION

WARNING: To reduce the risk of fire, electric shock, or personal injury, always follow these safety precautions:

- **Turn off power** at the circuit breaker or fuse box before installing, servicing, or cleaning the fixture.
- All electrical connections must be in accordance with local codes, ordinances, and the National Electric Code (NEC). Consult a qualified electrician if you are unfamiliar with proper electrical wiring connections.
- Use only UL-listed wire connectors for connections.
- Ensure the fixture is properly grounded.
- Do not install on surfaces that are not structurally sound.
- Do not attempt to modify the fixture. Any modifications may void the warranty and create safety hazards.
- This fixture is rated IP65 for outdoor use, providing protection against dust and water jets. However, avoid submerging the fixture in water.

3. PRODUCT FEATURES

- **Energy-Efficient LED Lighting:** Features built-in LEDs for energy saving and soft, non-glaring illumination. The transparent acrylic strip ensures excellent light transmission.
- **3 Adjustable Color Temperatures (3CCT):** Easily switch between 3000K (Warm White), 4000K (Neutral White), and 5000K (Cool White) by toggling your wall switch (not included).
- **Smooth Dimming with Memory Function:** Supports 10% to 100% TRIAC dimming, compatible with most 120V SCR dimmers (not included). The fixture retains the last dimming setting after being turned off for more than 10 seconds.
- **Modern & Minimalist Design:** Sleek linear design with a matte black finish and transparent acrylic light strip, suitable for various architectural styles.
- **Durable & Weather-Resistant:** Constructed from rust-resistant metal with a fully sealed LED strip, boasting an IP65 waterproof rating for high temperatures, corrosion, and harsh weather conditions. Suitable for both indoor and outdoor use.

Product Dimensions:

4.72" L x 1.7" W x 23.6" H

Size

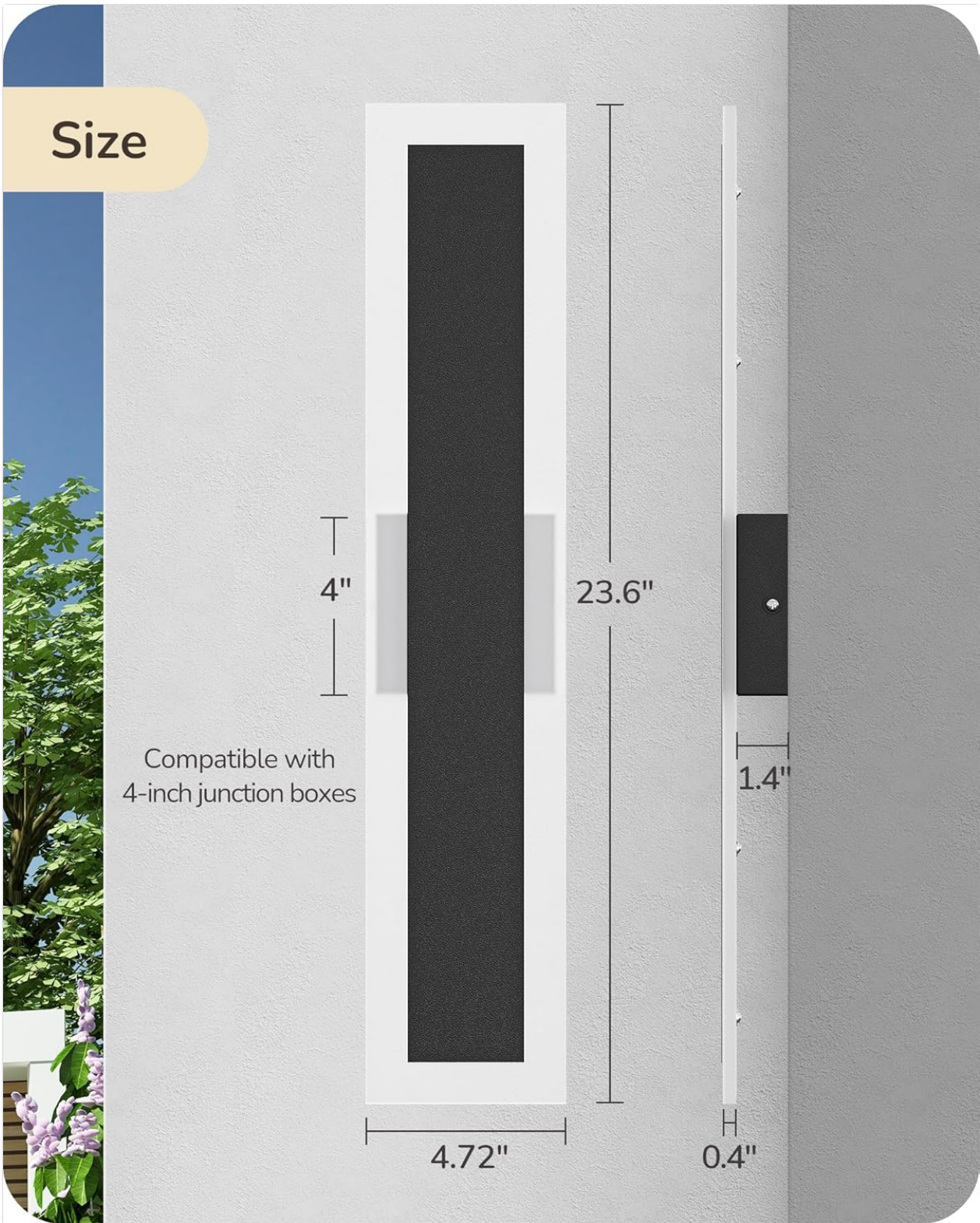


Image: Dimensions of the EDISHINE 23.6" Linear Modern Outdoor Wall Light.

Lighting Facts:

Lighting Facts

Brightness **1200 lumens**

Estimated Yearly Energy Cost \$1.92

Based on 3 hrs/day, 11¢/kWh

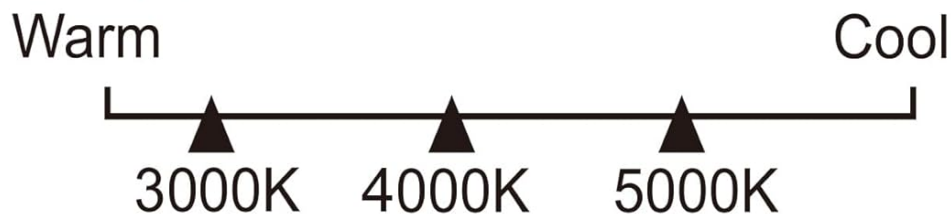
Cost depends on rates and use

Life

Based on 3 hrs/days

13.7 years

Light Appearance



Energy Used 16 watts

Image: Lighting Facts for the EDISHINE Wall Light.

4. INSTALLATION INSTRUCTIONS

Please ensure the power is turned off at the circuit breaker before beginning installation.

Installation Video Guide:

Your browser does not support the video tag.

Video: This video demonstrates the step-by-step installation process for the EDISHINE 2 Pack Outdoor Wall Lights.

Step-by-Step Installation:



Image: Visual guide for the four-step installation process.

1. **Remove the Mounting Plate:** Carefully remove the mounting plate from the back of the light fixture using a screwdriver.
2. **Attach the Mounting Plate:** Secure the mounting plate to the wall or junction box using the provided screws. Ensure it is firmly attached.
3. **Connect the Wires:** Connect the electrical wires from the wall to the corresponding wires on the light fixture using the provided wire nuts. Ensure all connections are secure and properly insulated.
4. **Secure the Light:** Align the light fixture with the mounting plate and secure it in place with the screws on each side.

5. OPERATING INSTRUCTIONS

Adjusting Color Temperature (3CCT):

The EDISHINE wall light offers three color temperature options: 3000K (Warm White), 4000K (Neutral White), and 5000K (Cool White).

- To change the color temperature, simply toggle your standard wall switch (not included) OFF and then ON within 10 seconds. Each toggle will cycle through the available color temperatures.
- If two lights show inconsistent color temperatures, quickly toggle the wall switch OFF-ON-OFF-ON (within 1 second) to reset both lights to 5000K.

3 Color Temperature Adjustable

Switch quickly within 10s to change color temperature.



(Not including wall switch)



Image: Demonstrating the 3 CCT adjustable feature.

Dimming Function:

This LED outdoor wall sconce supports 10% to 100% TRIAC dimming and is compatible with most 120V SCR dimmers (not included).

- Use a compatible dimmer switch to adjust the brightness from 10% to 100%.
- **Memory Function:** After adjusting the lighting effect (brightness) to your desired level, turn the light off for more than 10 seconds. The fixture will remember this setting, and the next time it is turned on, it will resume the last chosen brightness level.

10-100% Adjustable Brightness

Smooth Triac dimming technology.
Compatible dimmers listed in the manual.

10%

100%



Lumen:
1200LM \pm 10%



Supports 120V
Triac dimming

(Dimmer not included)

Image: Illustrating the 10%-100% dimmable feature.

6. MAINTENANCE

To ensure the longevity and optimal performance of your EDISHINE wall lights, follow these maintenance guidelines:

- **Cleaning:** Before cleaning, ensure the power is turned off. Wipe the fixture with a soft, damp cloth. Do not use abrasive cleaners, solvents, or harsh chemicals, as these can damage the finish or electrical components.
- **Inspection:** Periodically inspect the fixture for any signs of damage, loose connections, or wear. If any issues are found, discontinue use and consult a qualified electrician.

- **LEDs:** The LEDs are integrated and not user-replaceable. If the LEDs fail, the entire fixture may need replacement.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Light does not turn on.	No power supply. Loose wiring. Faulty switch.	Check circuit breaker/fuse. Ensure all wire connections are secure. Test the wall switch.
Inconsistent color temperature between multiple lights.	Color temperature setting out of sync.	Quickly toggle the wall switch OFF-ON-OFF-ON within 1 second to reset all lights to 5000K.
Light flickers or dims improperly.	Incompatible dimmer switch. Loose wiring.	Ensure a compatible TRIAC dimmer is used. Check wire connections.
Water ingress or moisture inside fixture.	Improper installation or damaged seal.	Ensure all seals are intact and installation is correct. Contact customer support if damage is suspected.

8. SPECIFICATIONS

Attribute	Specification
Brand	EDISHINE
Model Number	HOWL22N
Product Dimensions	4.72" L x 1.7" W x 23.6" H
Material	Acrylic, Iron
Color	Black
Style	Modern
Light Source Type	LED (Integrated)
Wattage	16 Watts
Brightness	1200 Lumens
Color Temperature	3000K, 4000K, 5000K (Adjustable)
Dimming	10%-100% TRIAC Dimmable
Water Resistance Level	IP65 Waterproof
Power Source	Corded Electric
Installation Type	Wall Mount

Attribute	Specification
Indoor/Outdoor Usage	Indoor, Outdoor

9. WARRANTY AND SUPPORT

EDISHINE products are designed for quality and reliability. For any questions, technical assistance, or warranty claims, please contact EDISHINE customer support. Please have your model number (HOWL22N) and purchase information ready when contacting support.

For more information, you may visit the [EDISHINE Store on Amazon](#).