

Butylux 32x24 LED Mirror

Butylux 32x24 inch Wall Mounted LED Bathroom Mirror Instruction Manual

Model: 32x24 LED Mirror

INTRODUCTION

This manual provides detailed instructions for the installation, operation, maintenance, and troubleshooting of your Butylux 32x24 inch Wall Mounted LED Bathroom Mirror. Please read this manual thoroughly before installation and use to ensure proper function and safety. Keep this manual for future reference.

SAFETY INFORMATION

- Ensure the power supply is disconnected before installation or maintenance.
- Installation should be performed by a qualified electrician if hardwiring is chosen.
- Do not strike the mirror with hard objects.
- Keep the mirror away from corrosive chemicals.
- This mirror is designed for indoor use in bathroom environments.

PRODUCT FEATURES

- **Dimmable Touch Control:** Adjust light intensity from 10% to 100% and switch color temperature between 3000K (warm white) and 6000K (daylight).
- **Anti-Fog Function:** Tap the dedicated switch to activate the anti-fog feature for a clear reflection.
- **Memory Function:** The mirror remembers your last brightness and color temperature settings.
- **Premium Silver Mirror:** Constructed with 5MM HD environmental-friendly copper-free silver mirror for clear imaging and a lifespan exceeding 50,000 hours.

- **Durable Construction:** Features an oxidation-treated aluminum alloy frame and a fully enclosed back design for moisture protection and enhanced durability.
- **IP44 Waterproof:** Electrical components are housed in a waterproof box with a DC12V safe voltage output, ensuring safe operation in wet environments.
- **Safety Design:** The back of the mirror is covered with a film to prevent chipping and falling, improving safety.
- **Versatile Installation:** Can be mounted horizontally or vertically.

LED BATHROOM MIRROR

ADVANTAGES



Brightness memory



Led light



Anti-fog



Touch sensor

White light 6000K warm light 3000K

Stepless chang CCT by long press



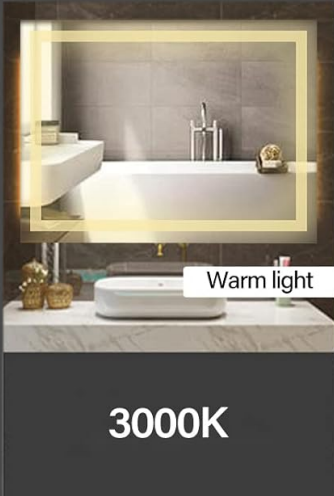
White light

6000K



Neutral light

4000K



Warm light

3000K

Select specific CCT by slightly press

Figure 1: Overview of LED Bathroom Mirror features including brightness memory, LED light, anti-fog, and touch sensor controls for stepless color temperature change (3000K-6000K) and specific CCT selection (6000K, 4000K, 3000K).

PROMISE DIMMING

Adjust the brightness at will



Figure 2: Illustration of the dimming function, allowing brightness adjustment from 10% to 100%.

Anti-Fog from Inside to Outside



Figure 3: Demonstrates the anti-fog capability, showing a clear reflection after activation compared to a fogged mirror.

Horizontal/Vertical Installation



Figure 4: Shows the flexibility of installing the mirror in either a horizontal or vertical orientation.

- ***Corner Protection Design
(Your safety is the most important)***
- ***LED lifetime 75,000 hours***
- ***Copper free materials are used***



Figure 5: Highlights key construction details including corner protection, a long LED lifetime of 75,000 hours, and the use of copper-free materials.

Fully Enclosed Back Design

Protects Against Moisture & Enhances Durability

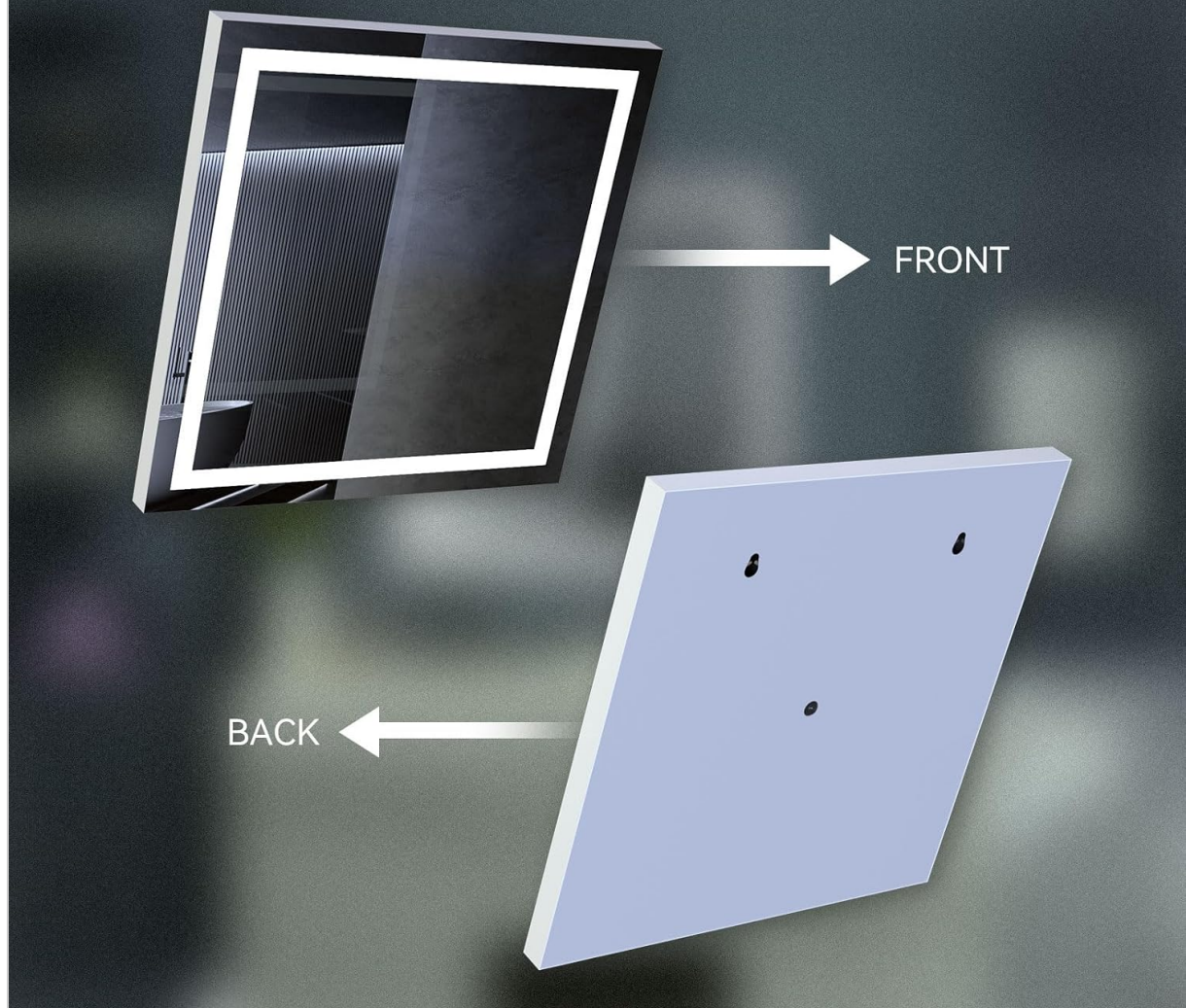


Figure 6: Illustrates the fully enclosed back design, which protects internal components from moisture and contributes to the mirror's durability.

PACKAGE CONTENTS

Before installation, please verify that all components are present and undamaged:

- LED Bathroom Mirror (1 unit)
- Screws (4 pieces)
- Expansion Bolts (4 pieces)
- Installation Instruction Manual (1 copy)



Figure 7: Step 1 - Confirm all accessories are included: 4 screws, 4 expansion bolts, and the LED mirror installation instruction manual.

INSTALLATION

Follow these steps for safe and secure installation:

1. **Read Manual and Check Accessories:** Review this instruction manual and ensure all package contents are present and in good condition.
2. **Mark Drilling Points:** Determine the desired mounting orientation (horizontal or vertical). Measure and mark the drilling points on the wall according to the mirror's keyhole positions. Ensure the marks are level. The aperture for drilling should be 0.24 inches. For a 32"x24" mirror, the 'S' distance (horizontal spacing between mounting points) is 9.68 inches.



Figure 8: Step 2 - Use a level and drill to mark the precise locations for mounting the mirror. The diagram provides 'S' measurements for various mirror sizes.

3. **Install Screws and Brackets:** Drill holes at the marked points. Insert the expansion bolts into the drilled holes, then screw in the mounting screws, leaving a small gap for the mirror's keyholes to hook onto.



Figure 9: Step 3 - Secure the screws and expansion bolts into the wall, preparing for mirror mounting.

4. **Connect Power:** Choose between plug-in or hardwired installation.

Plug-in:

The mirror is equipped with a US 3-prong plug (6FT long wire). Simply plug it into a standard wall socket.

Hardwired:

If you prefer hardwiring, cut off the plug and connect the mirror's wires to your wall switch's wiring (L-L, N-N, G-G). *It is recommended that this job be performed by a professional electrician.*



Figure 10: Power connection options: direct plug-in to a wall socket or hardwiring by cutting the plug and connecting to a wall switch (professional installation recommended for hardwiring).

5. **Hang the Mirror:** Carefully lift the mirror and align the keyholes on the back with the installed screws. Gently lower the mirror until it is securely seated on the screws.



Figure 11: Step 4 - Carefully hang the mirror onto the pre-installed screws and brackets.

OPERATION

Your Butylux LED Bathroom Mirror features intuitive touch controls:

- **Power On/Off:** Tap the power button (usually indicated by a circle icon) to turn the LED lights on or off.
- **Brightness Adjustment (Dimming):** When the lights are on, long-press the power button to cycle through brightness levels from 10% to 100%. Release the button at your desired brightness.
- **Color Temperature Change:** Long-press the color temperature button (often indicated by a circular arrow or sun icon) to steplessly change between 3000K (warm white) and 6000K (daylight). Short-press to select specific color temperatures like 3000K, 4000K, or 6000K.
- **Anti-Fog Activation:** Tap the anti-fog button (usually indicated by a wavy lines icon) to activate or deactivate the defogging function.
- **Memory Function:** The mirror will automatically recall your last used brightness and color temperature settings when powered on.

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Video 1: Demonstrates the operation of the Butylux LED mirror, including brightness adjustment, color temperature changes, and anti-fog activation. It also highlights the memory function and the mirror's high-definition imaging.

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Video 2: Shows the Butylux LED Lighted bathroom mirror in action, illustrating its various lighting features and overall aesthetic.

MAINTENANCE

To keep your mirror in optimal condition:

- Clean the mirror surface with a soft, damp cloth and a mild glass cleaner. Avoid abrasive cleaners or harsh chemicals.
- Do not spray cleaning solution directly onto the mirror's edges or electrical components.
- Regularly check the mounting hardware to ensure the mirror remains securely attached to the wall.

TROUBLESHOOTING

If you encounter any issues with your Butylux LED Bathroom Mirror, refer to the following common solutions:

- **Mirror arrived broken:** Contact Amazon customer service or Butylux support for a refund or replacement.
- **Buttons/lights don't work:** Ensure the mirror is properly connected to a power source. If power is confirmed, contact Butylux support for assistance in troubleshooting the issue.
- **Light is too dim:** Long-press the power button to adjust the brightness from 10% to 100%.
- **Mirror has a plug, but hardwiring is desired:** You can cut the plug and connect the wires directly. It is recommended to use a licensed electrician for hardwiring.

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Video 3: A quick Q&A video addressing common issues and support inquiries for the Butylux Bathroom Mirror, including what to do if the mirror arrives broken or if lights/buttons are not working.

SPECIFICATIONS

Feature	Detail
Brand	Butylux
Product Dimensions	32"L x 24"W
Shape	Rectangular
Frame Material	Aluminum
Mirror Material	5mm High Quality Glass with Silver Coating

Special Features	3000K-6000K Dimmable, 10%-100% Adjustable, Anti-Fog, Smart Touch Button, Memory Function, Horizontal/Vertical Mounting
Mounting Type	Wall Mount
Item Weight	18.7 Pounds
Power Supply	DC12V
IP Rating	IP44 Waterproof

WARRANTY AND SUPPORT

Your Butylux LED Bathroom Mirror comes with a 2-year assurance. We are committed to your satisfaction. If any issues arise upon receiving your mirror or during its use, please feel free to reach out to us for immediate and attentive assistance. Our customized packaging is designed to safeguard the mirror throughout transit.