

ExBrite 60x36

ExBrite 60x36 LED Bathroom Vanity Mirror Instruction Manual

Model: 60"L x 36"W

1. INTRODUCTION

Thank you for choosing the ExBrite LED Bathroom Vanity Mirror. This manual provides essential information for the safe installation, operation, and maintenance of your new mirror. Please read these instructions thoroughly before installation and retain them for future reference.

2. SAFETY INFORMATION

CAUTION:

- This product contains glass that may break and cause injury. Always use caution when handling.
- Professional installation is recommended for hardwiring to ensure electrical safety.
- Keep the product dry and avoid submerging it in water.
- Do not use near open flames or high heat sources.
- Ensure the power supply is disconnected before any installation or maintenance.

3. PRODUCT FEATURES

- **Anti-Fog & IP54 Waterproof:** Built-in defogger ensures a clear, fog-free mirror surface. The anti-fog function operates independently for energy efficiency and features an IP54 waterproof design.
- **3 Color Temperature Settings:** Easily switch between Warm (3000K), Natural (4000K), and White (6000K) lighting with a single press of the ON/OFF button.
- **Dimmable Lighting:** Adjust brightness from 10% to 100% by pressing and holding the power switch for 2-3 seconds. The mirror retains your last brightness setting automatically.

- **Front-Lit and Backlit Illumination:** Provides enhanced brightness for grooming tasks, eliminating shadows for a clear reflection.
- **Flexible Use:** Compatible with standard wall switch control. Can be powered via plug-in or hardwired installation. Suitable for bathrooms, dressing rooms, and other desired locations. Note: This mirror provides auxiliary lighting and is not intended as a primary light source for a room.
- **Tempered Glass:** Constructed with explosion-proof, shatterproof tempered glass for enhanced safety and durability.

4. SETUP AND INSTALLATION

This mirror offers flexible installation options. Ensure the mounting surface is structurally sound and capable of supporting the mirror's weight.

4.1 Mounting Options

The mirror can be mounted vertically or horizontally to suit your space and preference.



Figure 4.1: The mirror can be installed in either a vertical or horizontal orientation.

4.2 Powering Options

Choose between plug-in or hardwired installation.

- **Option 1: Plug-in:** The mirror comes with a pre-attached plug for direct connection to a

standard electrical outlet.

- **Option 2: Hardwire:** For a seamless look, the mirror can be hardwired directly into your electrical system. This requires cutting off the plug head and connecting the wires to a junction box. **A professional electrician is required for hardwired installation to ensure safety and compliance with electrical codes.**



Figure 4.2: Illustration of plug-in and hardwire installation methods.

To install, fix the two provided brackets horizontally on the wall, then carefully hang the mirror onto them.

5. OPERATING INSTRUCTIONS

5.1 Power On/Off and Color Temperature Adjustment

Locate the touch-sensitive power button on the mirror surface.

- **Power On/Off:** A quick tap on the power button will turn the mirror lights on or off.
- **Change Color Temperature:** While the lights are on, single-press the power button to cycle through the three color temperatures: Warm (3000K), Natural (4000K), and White (6000K).



Figure 5.1: Adjusting the mirror's color temperature.

5.2 Brightness Adjustment (Dimmable Function)

To adjust the brightness:

- While the mirror lights are on, press and hold the power switch button for 2-3 seconds. The brightness will gradually change from 10% to 100%. Release the button when the desired

brightness is reached.

- The mirror features a memory function that automatically stores your last brightness setting.



Figure 5.2: Stepless dimming feature of the mirror.

5.3 Anti-Fog Function

The anti-fog function is controlled by a separate switch, allowing you to activate it only when needed.

- Locate the anti-fog touch button on the mirror surface.
- Tap the anti-fog button to activate the defogger. The mirror surface will clear within a few minutes.
- The anti-fog function automatically switches off after 1 hour to conserve energy. You can manually turn it off at any time by tapping the button again.



Figure 5.3: The anti-fog function in operation.

6. MAINTENANCE

- **Cleaning:** Use a soft, damp cloth and a mild glass cleaner to clean the mirror surface. Avoid abrasive cleaners or harsh chemicals that could damage the mirror or its components.
- **Electrical Components:** Ensure the mirror is disconnected from the power supply before cleaning any electrical components. Do not spray water directly onto the mirror's edges or electrical parts.
- **Inspection:** Periodically inspect the mirror and its wiring for any signs of damage. If any damage is found, discontinue use and contact customer support.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Mirror lights do not turn on.	No power supply; loose connection; faulty switch.	Check if the mirror is properly plugged in or hardwired. Ensure the wall switch (if applicable) is on. Verify circuit breaker.
Anti-fog function not working.	Anti-fog switch not activated; power issue.	Ensure the anti-fog button is pressed. Check main power supply to the mirror.
Brightness or color temperature cannot be adjusted.	Incorrect operation; touch sensor issue.	Refer to operating instructions for correct button presses (single tap for color, long press for dimming). Ensure the mirror surface is clean and dry around the touch sensors.

If you encounter issues not listed here or if the suggested solutions do not resolve the problem, please contact ExBrite customer support.

8. SPECIFICATIONS

Feature	Detail
Brand	ExBrite
Model	60"L x 36"W
Room Type	Bathroom
Shape	Rectangular
Product Dimensions	60"L x 36"W
Frame Material	Glass
Mounting Type	Wall Mount
Finish Type	Plain
Special Features	Adjustable, Fogless, Touch Sensor, Dimmable, 3-Color Temperature, Memory Function, Front-Lit & Backlit
Color	White
Material	Tempered Glass
Assembly Required	No (installation required)
Waterproof Rating	IP54
UPC	799787241859
ASIN	B0C85638QB

9. WARRANTY AND SUPPORT

ExBrite offers a 1-year warranty on this product. For any questions, technical assistance, or warranty claims, please contact ExBrite customer service.

- **Customer Service:** Expect a reply by email within 24 hours.
- **Returns:** 30-Day Free Return policy.
- **Warranty:** Up to 1 Year Warranty.



Figure 9.1: ExBrite Customer Service and Warranty Information.

