Callsky LMRyq-24

Callsky 24" Circle LED Mirror Instruction Manual

Model: LMRyq-24

1. IMPORTANT SAFETY INFORMATION

Please read all instructions carefully before installation and use. Keep this manual for future reference.

- This product contains tempered glass. While shatterproof, it may still have sharp edges if broken. Handle with care.
- Installation should be performed by a licensed electrician to avoid electrical hazards.
- Do not install near direct water sources to prevent electrical shock. Ensure the installation area is dry and secure.
- Ensure the power supply is disconnected before any installation or maintenance.

2. PRODUCT OVERVIEW

The Callsky 24" Circle LED Mirror is a frameless round smart mirror designed to enhance your bathroom, bedroom, or entryway. It features integrated LED lighting with a unique half-moon design, anti-fog functionality, and adjustable color temperatures and brightness.

Image 2.1: Overview of the mirror's key features including moonlit and backlit options, anti-fog, three color temperatures, stepless dimming, light memory, and flexible power connection.

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Video 2.1: A demonstration of the Callsky LED mirror's features, including its lighting modes, anti-fog function, and installation process.

3. SETUP AND INSTALLATION

The mirror supports both plug-in and hardwired installation. Ensure you have the necessary tools and follow these steps carefully.

3.1 Tools Required (Not Included)

- Hole drill
- Screwdriver
- Ruler
- Hammer
- Spirit Level

3.2 Package Contents

- LED Mirror
- Wall plugs (x5)
- Screws (x5)
- Hanging strips (x2)
- Back-adhesive mounts (x4)
- Pair of gloves

3.3 Installation Steps

1. **Measure and Mark:** Determine the desired height for your mirror. Measure the distance between the two holes on the hanging strip. Mark the corresponding points on the wall.
2. **Drill Holes:** Use a drill to create holes at the marked positions. Insert the wall plugs into the drilled holes.
3. **Install Screws:** Screw the mounting screws into the wall plugs, leaving approximately 0.5 inches of the screw head exposed.
4. **Hang the Mirror:** Carefully align the mirror's hanging mechanism with the exposed screws and hang the mirror securely.
5. **Power Connection:** The mirror features a 3.28ft power cord. You can either plug it into a standard outlet or hardwire it directly to a wall switch. For hardwired installation, consult a licensed electrician.

Image 3.1: Visual guide for mirror installation, including drilling, mounting, and power connection options.

4. OPERATING INSTRUCTIONS

The mirror features intuitive touch controls for its various functions.

4.1 Front Light Control

- **First Press:** Turns the Front Light ON (White Light, 6500K).
- **Second Press:** Changes the Front Light to Natural Light (4000K).
- **Third Press:** Changes the Front Light to Warm Light (3000K).
- **Fourth Press:** Turns the Front Light OFF.
- **Short Press:** To cycle through color temperatures.
- **Long Press:** To adjust brightness (10%–100%).

4.2 Anti-Fog Function

- **Power On:** Press the dedicated anti-fog button to activate the defogging function.

- The defogging function automatically turns off after 30 minutes of operation.
- **Note:** Not the entire mirror is anti-fog; only a central area is heated.

SMART ANTI-FOG FUNCTION

Image 4.1: Illustration of the smart anti-fog function, ensuring a clear reflection even in humid conditions.

4.3 Backlight Control

- **First Press:** Turns the Backlight ON (White Light, 6500K).
- **Second Press:** Changes the Backlight to Natural Light (4000K).
- **Third Press:** Changes the Backlight to Warm Light (3000K).
- **Fourth Press:** Turns the Backlight OFF.
- **Short Press:** To cycle through color temperatures.
- **Long Press:** To adjust brightness (10%–100%).

Image 4.2: Display of the three adjustable color temperatures for the mirror's lighting.

Image 4.3: Explanation of the stepless dimming and memory function, allowing personalized brightness settings.

4.4 Memory Function

The mirror's memory function automatically recalls your last brightness, color temperature, and anti-fog settings when powered on again.

5. MAINTENANCE AND CARE

Proper care will ensure the longevity and optimal performance of your LED mirror.

- **Cleaning:** Use a soft, damp cloth with a mild glass cleaner to wipe the mirror surface. Avoid abrasive cleaners or harsh chemicals that may damage the finish or electronic components.
- **Water Exposure:** The mirror is IPX4+ rated for humid environments. However, avoid direct water spray on electrical components.
- **Glass Protection:** The 5mm HD nano-tempered glass is shatterproof, explosion-proof, and scratch-resistant. The silver-coated layer and triple anti-oxidation finish prevent black spots and corrosion, ensuring long-lasting clarity.

Image 5.1: Detail of the mirror's Triple Eco Coating, designed for durability and clear reflection.

Image 5.2: Demonstration of the safety HD tempered glass mirror, highlighting its shatter-proof and distortion-free properties.

6. Troubleshooting

If you encounter any issues with your mirror, please refer to the following common problems and solutions:

- **Lights Not Turning On:**

  - Check if the power cord is securely plugged into an outlet or if the hardwired connection is properly made.
  - Ensure the wall switch (if hardwired) is in the ON position.
  - Verify that the power outlet is functional by testing it with another device.

- **Anti-Fog Not Working:**

  - Ensure the anti-fog function is activated via the touch button.
  - Note that the anti-fog function covers a central area, not the entire mirror surface.

- **Lights Flickering or Dim:**

  - Check for loose connections if hardwired.
  - Ensure the brightness setting is not at its lowest level. Adjust using the long press function.

- **Touch Controls Unresponsive:**

- Ensure the mirror surface is clean and dry. Moisture or dirt can interfere with touch sensitivity.
- Try cycling the power to the mirror (unplug and replug, or turn off/on at the circuit breaker if hardwired).

If these steps do not resolve the issue, please contact customer support.

7. SPECIFICATIONS

Feature	Detail
Brand	Callsky
Model Number	LMRyq-24
Product Dimensions	24"L x 24"W
Shape	Round
Material	Tempered Glass
Frame Material	Aluminum
Color	Frameless-round
Mounting Type	Wall Mount
Special Features	Color Changing, Corded, Dimmable, LED Lights, Shatterproof, Anti-Fog, Half Moon Light
Color Modes	3 (3000K, 4000K, 6500K)
Dimmable Range	10%–100%
Power Connection	Plug-in or Hardwired
Item Weight	12.03 pounds
Assembly Required	Yes

8. WARRANTY AND SUPPORT

Your Callsky LED Mirror is backed by a **3-year protection plan**.

For installation help, missing parts, replacement parts, or any other inquiries, please contact Callsky customer service:

- **Phone:** 480-788-2280
- **Email:** Callskyservice@gmail.com

Please have your model number (LMRyq-24) and purchase information ready when contacting support.