

[Manuals.plus](#) /

› [Blossom](#) /

› Blossom MCL4-20L LED Lighted Medicine Cabinet Mirror (20x32, Left Hinge) User Manual

Blossom MCL4-20L

Blossom MCL4-20L LED Lighted Medicine Cabinet Mirror User Manual

Model: MCL4-20L (20" x 32", Left Hinge)

1. PRODUCT OVERVIEW

The Blossom MCL4-20L LED Lighted Medicine Cabinet Mirror is designed to provide both illumination and storage in your bathroom. It features a full-mirrored exterior, an LED perimeter, and interior lighting. This model is 20 inches wide by 32 inches high with a left-hinged door, suitable for either recessed or surface mounting.



Figure 1: Front view of the Blossom MCL4-20L LED Lighted Medicine Cabinet Mirror.

Key Features:

- **Integrated LED Lighting:** Perimeter lighting on the exterior and interior lighting with a sensor.
- **Anti-Fog Function:** One-touch defogger for a clear reflection.
- **Adjustable Shelves:** 8mm thick glass shelves for organized storage.
- **Durable Construction:** Anodized aluminum frame and tempered, copper-free glass.
- **Soft-Close Hinges:** 110-degree wide-open soft-close hinges for quiet operation.
- **Mounting Options:** Can be installed as a recessed or surface mount unit.

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Video 1: Overview of the MCL4-Blossom LED Mirror Medicine Cabinet with Lights, demonstrating its features and design.

2. SAFETY INFORMATION

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

- **Electrical Safety:** Installation must be performed by a qualified electrician in accordance with local electrical codes. Ensure power is disconnected at the circuit breaker before any installation or maintenance.
- **Handling:** The mirror cabinet contains glass components. Handle with care to prevent breakage and injury.
- **Mounting:** Ensure the mounting surface is structurally sound and capable of supporting the weight of the cabinet and its contents.
- **Cleaning:** Use only mild, non-abrasive cleaners on mirrored and metal surfaces. Avoid harsh chemicals that may damage the finish or electrical components.
- **Water Exposure:** While designed for bathroom environments, avoid direct water spray on electrical components.

3. SPECIFICATIONS

Feature	Specification
Model Number	MCL4-20L
Product Dimensions (D x W x H)	5"D x 20"W x 32"H
Product Weight	39 lbs
Material	Anodized Aluminum Frame, 5mm Copper Free Glass with Silver Coating
Mounting Type	Recessed or Surface Mount
Hinge Type	Soft Close, 110° Wide Open
Number of Shelves	3 (8mm thick adjustable glass)
Total Power	44.4 W
Color Temperature	6000K
LED Life Time	50,000 Hours
Button Life Time	100,000 Times

20" - Hinge on Left



Mount

Recessed or Surface

The electric wire comes through the access hole on the top of the cabinet.



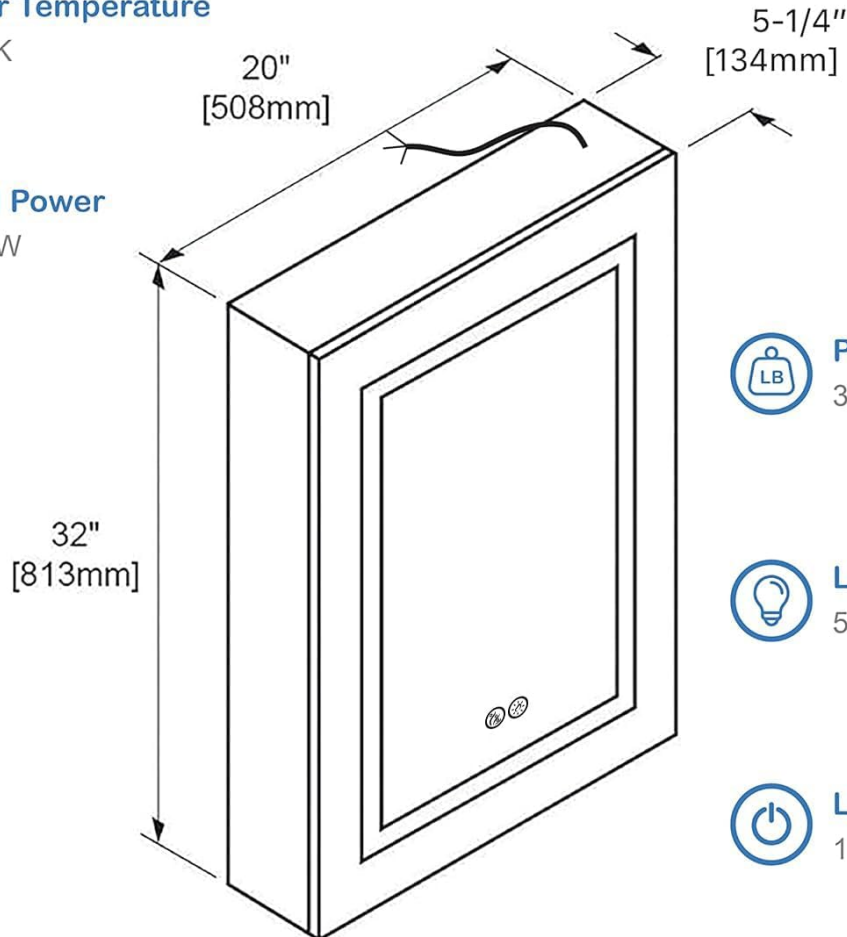
Color Temperature

6000K



Total Power

44.4 W



Product Weight

39 lbs



Life Time of LED

50,000 Hours



Life Time of Buttons

100,000 Times

Figure 2: Product dimensions and electrical specifications.

4. SETUP AND INSTALLATION

This medicine cabinet can be installed as either a recessed or surface mount unit. Refer to the detailed installation manual (PDF) provided with your product for complete instructions. Professional installation by a qualified electrician is recommended.

General Installation Steps:

1. **Preparation:** Ensure the power supply is turned off at the main circuit breaker. Identify the desired mounting location and verify wall studs or suitable blocking for secure attachment.
2. **Marking:** Mark the precise location for the cabinet, considering its dimensions and desired height. For recessed mounting, carefully cut the wall opening according to the provided template.
3. **Wiring:** Route electrical wiring to the cabinet's access hole. Connect the cabinet's electrical wires to the household wiring according to local electrical codes.
4. **Mounting:** Secure the cabinet to the wall using appropriate fasteners. For surface mount, attach the mounting brackets to the wall and then hang the cabinet. For recessed mount, slide the cabinet into the opening and secure it.
5. **Door and Shelves:** Install the mirrored door (if removed for installation) and insert the adjustable glass shelves.

6. **Final Check:** Restore power and test all functions of the cabinet.

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Video 2: Detailed installation guide for recessed or surface mounting a lighted medicine cabinet.

5. OPERATING INSTRUCTIONS

The Blossom MCL4-20L features intuitive touch controls for its lighting and defogger functions.

Touch Controls:



Figure 3: Location of the two soft touch keys on the mirror.

- **Power On/Off:** Touch the power icon (usually on the right) to turn the LED perimeter lighting on or off.
- **Defogger Activation:** Touch the defogger icon (usually on the left) to activate the anti-fog function. This will clear condensation from the mirror surface.

Interior Lighting:

The interior of the cabinet is equipped with a sensor-activated LED light. This light automatically turns on when the

cabinet door is opened and turns off when the door is closed.



Figure 4: Interior lighting with sensor, showing items illuminated inside the cabinet.

6. MAINTENANCE

Regular maintenance will ensure the longevity and optimal performance of your medicine cabinet.

Cleaning:

- **Mirror Surface:** Wipe with a damp cloth and a mild glass cleaner. Avoid abrasive cleaners or tools that could scratch the mirror.
- **Cabinet Exterior:** Use a soft, damp cloth to wipe the aluminum frame. Do not use harsh chemicals.
- **Interior Shelves:** Glass shelves can be removed and cleaned with mild soap and water. Ensure they are dry before reinserting.

Adjustable Shelves and Hinges:

The cabinet features 8mm thick adjustable glass shelves and 110-degree wide-open soft-close hinges.



Figure 5: Adjustable shelves and soft-close hinges.

- **Shelf Adjustment:** To adjust shelf height, carefully remove the shelf, reposition the shelf clips to the desired height, and reinsert the shelf.
- **Hinge Care:** The soft-close hinges are designed for long-lasting use. Avoid forcing the door open or closed. If hinges become stiff, a small amount of silicone-based lubricant can be applied.

7. TROUBLESHOOTING

This section addresses common issues you might encounter with your medicine cabinet.

- **LED Lights Not Working:**
 - Check if the power supply to the cabinet is active.
 - Ensure the touch sensor for the lights is clean and unobstructed.
 - Verify electrical connections are secure (consult a qualified electrician if unsure).
- **Defogger Not Functioning:**
 - Confirm the defogger touch sensor is activated.

- Allow a few minutes for the defogger to heat up and clear the mirror.

- **Interior Light Not Activating:**

- Ensure the door is fully opened to trigger the sensor.
- Check for any obstructions near the interior light sensor.

- **Door Not Closing Softly:**

- Inspect hinges for any debris or damage.
- Ensure the cabinet is level and properly installed.

If you experience issues not covered here, please contact customer support.

8. WARRANTY AND SUPPORT

The Blossom MCL4-20L LED Lighted Medicine Cabinet Mirror comes with a **2-year manufacturer warranty**.

For warranty claims, technical assistance, or any questions regarding your product, please contact Blossom customer support through their official website or the retailer where the product was purchased.

Please have your model number (MCL4-20L) and proof of purchase available when contacting support.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

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

Submit question