

EMC50™ Lighted Mirrored Cabinet

Product Specifications

CORDOVA®
BY ELECTRIC MIRROR



PRODUCT DESCRIPTION

The EMC50™ fulfills form and function with its frame of lustrous light and ample storage space. Thoughtful touches include a mirrored interior with two outlets, two USB charging ports, and adjustable glass shelves along with an easy-mount hinge system for easy installation.

SPECIFICATION STATEMENT

Solution shall consist of a lighted mirror cabinet with forward-facing task lighting and corrosion-resistant glass. Product will have LEDs with greater than or equal to 90 CRI (color rendering index), and a 2-year limited warranty.

THE CORDOVA MIRRORS ADVANTAGE

- ☑ High-quality products at a value price
- ☑ Carefully chosen, globally sourced materials
- ☑ Natural-looking LED lighting for a superior reflection
- ☑ Best-in-class customer service team
- ☑ In-stock products ready for immediate shipments

FEATURES AND BENEFITS

- Lead-free, copper-free, corrosion-resistant PrimeMirror™
- Forward-facing task lighting
- Mirrored interior
- Adjustable glass shelves
- Two (2) electrical outlets with two (2) USB Type-A ports inside cabinet
- Wide 140° door opening for optimized usage
- Edge-guard protective trim around entire mirror door
- Soft close, adjustable damping, quiet landing, and fast close hinges
- Recess-mounted (or can be surface-mounted using optional side panel mirror kit)
- Suitable for damp bathroom environments
- Environmentally sustainable
- Energy efficient
- Easy installation
- ADA compliant
- 2-year limited warranty

AVAILABLE OPTIONS

- Defogger
- 0-10V dimming
- Forward-phase/triac dimming
- Touch dimming technology
- Right or left door hinge location
- Interior top light (controlled by wall switch)
- Surface-mount side panel mirror kit

LIGHTING SPECIFICATIONS

- Natural-looking LED light color
- CRI: 90+
- CCT: 3,000K
- 516 lumens/foot
- Maximum 96 lumens/watt efficacy
- Calculated L₇₀ 50,000-hour LED lifespan

SAFETY SPECIFICATIONS

- Entire assembly meets UL/cUL standards
- Safety-backed mirror

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- 120VAC hardwire electrical connection; provide two 12" whips; junction box not required; interior receptacle requires unswitched 20 Amp GFCI protected circuit; cabinet lighting should be wired to a switched circuit; refer to installation instructions for further details and options
- Cabinet should be recess-mounted to wall studs; mounting holes are provided
- Controlled by non-dimming on/off wall switch (by others)
- Fixture can only be hung in the WxH orientation as shown; fixture is not field-interchangeable

MODELS

Base Model*	Hinge Location	Dimensions	Initial Lumens/ Fixture	Power Requirements
EMC50-24.00X30.00-RT-OS-RM-30K	Right Side	24" W x 30" H x 4.76" D (610mm W x 762mm H x 121mm D)	3,892	120VAC, 44W
EMC50-24.00X30.00-LT-OS-RM-30K	Left Side	Rough-in: 23.1" x 28.6" (587mm x 727mm)		
EMC50-24.00X36.00-RT-OS-RM-30K	Right Side	24" W x 36" H x 4.76" D (610mm W x 914mm H x 121mm D)	4,399	120VAC, 50W
EMC50-24.00X36.00-LT-OS-RM-30K	Left Side	Rough-in: 23.1" x 34.7" (587mm x 880mm)		
EMC50-24.00X40.00-RT-OS-RM-30K	Right Side	24" W x 40" H x 4.76" D (610mm W x 1,016mm H x 121mm D)	4,822	120VAC, 54W
EMC50-24.00X40.00-LT-OS-RM-30K	Left Side	Rough-in: 23.1" x 38.6" (587mm x 981mm)		

*Base model number shown only. To specify additional options, contact Electric Mirror at sales@cordovamirrors.com.

DIMENSIONAL DRAWING (Not to scale.)

