

## Eminence™ Lighted Mirror

Product Specifications: Hospitality

# ELECTRIC MIRROR®



### PRODUCT DESCRIPTION

The Eminence™ front-lit mirror has risen to prominence among designers, adding prestige and distinction to every room it graces. Its unique shadow-box frame, inward-facing directional lighting on the front face of the mirror and ambient glow behind the mirror. LEDs shall have an  $L_{70}$  life of >54,000 hours, with a greater than or equal to 90 CRI (color rendering index) and will be covered by an integrated diffuser. Product shall incorporate a driver enclosure that is to be mounted to the back of the mirror. Product will have a 10-year limited warranty.

### SPECIFICATION STATEMENT

Solution shall consist of a lighted mirror with integrated one-touch dimming. LEDs will be mounted in a 90-degree channel in the frame of the mirror, with inward-facing directional lighting on the front face of the mirror and ambient glow behind the mirror. LEDs shall have an  $L_{70}$  life of >54,000 hours, with a greater than or equal to 90 CRI (color rendering index) and will be covered by an integrated diffuser. Product shall incorporate a driver enclosure that is to be mounted to the back of the mirror. Product will have a 10-year limited warranty.

### THE ELECTRIC MIRROR ADVANTAGE

- ✓ Global mirror technology leader for over 25 years
- ✓ More installations than all competitors combined
- ✓ Realistic warranty you can believe in and trust
- ✓ Lowest total cost of ownership
- ✓ U.S.-based customer service and support
- ✓ 125,000-square-foot American manufacturing facility

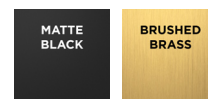
### FEATURES AND BENEFITS

- Lead-free, copper-free, corrosion-resistant OmegaMirror™
- One-touch dimmable inward-facing task lighting for brilliant facial illumination
- One-touch dimmable wall-glow ambient lighting with diffuser for a finished side view
- Greater illuminance with half the power consumption of traditional LED mirrors
- Sleek and modern profile
- Suitable for damp bathroom environments
- Environmentally sustainable
- Energy efficient
- Easy installation
- JA8-2022 compliant
- 10-year limited warranty
- Patent: [www.electricmirror.com/patents](http://www.electricmirror.com/patents)
- Designed in the USA

### AVAILABLE OPTIONS

- Title 24 compliance <sup>1</sup>
- Clock technology <sup>3</sup>
- Defogger
- 0-10V dimming <sup>2</sup>
- 220VAC power <sup>2</sup>
- Custom sizes <sup>2</sup>

### FINISHES



- Other finishes available <sup>2</sup>

### LIGHTING SPECIFICATIONS

- Natural-looking LED light color
- CRI: 90+
- CCT: 3,000K
- 351 initial lumens/foot (front lighting)
- 713 initial lumens/foot (wall-glow)
- Maximum 98 lumens/watt efficacy
- Calculated  $L_{70}$  >54,000-hour LED lifespan
- Built-in EMX diffusers

<sup>1</sup> Title 24 compliance requires 0-10V or forward-phase/triac dimming

<sup>2</sup> Minimum order quantity required

<sup>3</sup> See technology specification sheets for more details

SAFETY & INSTALLATION SPECIFICATIONS

- Entire assembly meets UL/cUL standards
- Safety-backed mirror
- 120VAC hardwire electrical connection; whip provided with mirror; junction box controlled by a wall switch (by others) is required
- Fixture should be mounted to wall studs; wall cleat provided
- Controlled by non-dimming wall switch for on/off, and capacitive touch button on fixture for dimming
- Installation wiring may be different on mirrors equipped with additional options
- Fixture can only be hung in the WxH orientation as shown; fixture is not field-interchangeable

MODELS

Base Model*	Finish	Dimensions	Power Requirements
EMN3.1-24.00X36.00-BK05-OS-RC6.0-TD2-WG3-30K	Matte Black (BK-05)	24" W x 36" H x 2.17" D	120VAC, 82W
EMN3.1-24.00X36.00-BR02-OS-RC6.0-TD2-WG3-30K	Brushed Brass (BR-02)	(610mm W x 914mm H x 55mm D)	
EMN3.1-30.00X42.00-BK05-OS-RC6.0-TD2-WG3-30K	Matte Black (BK-05)	30" W x 42" H x 2.17" D	120VAC, 101W
EMN3.1-30.00X42.00-BR02-OS-RC6.0-TD2-WG3-30K	Brushed Brass (BR-02)	(762mm W x 1,067mm W x 55mm D)	
EMN3.1-48.00X36.00-BK05-OS-RC6.0-TD2-WG3-30K <sup>1</sup>	Matte Black (BK-05)	48" W x 36" H x 2.17" D	120VAC, 121W
EMN3.1-48.00X36.00-BR02-OS-RC6.0-TD2-WG3-30K <sup>1</sup>	Brushed Brass (BR-02)	(1,219mm W x 914mm H x 55mm D)	

\*Base model number shown only. To specify additional options, contact Electric Mirror at [sales@electricmirror.com](mailto:sales@electricmirror.com).

<sup>1</sup> Minimum order quantity required

DIMENSIONAL DRAWING (Not to scale.)

