ELECTRIC MIRROR®



PRODUCT DESCRIPTION

This lighted mirror has risen to a place of Eminence™ among designers, bringing prestige and distinction to every room it graces. A unique shadow-box frame, inward-facing task lighting, and ambient wall glow combine to create a perfect balance of form and function.

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
- oxdot More installations than all competitors combined
- oxdot 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 pending
- Designed in the USA

AVAILABLE OPTIONS

- Title 24 compliance ¹
- Clock technology ³
- Defogger
- 0-10V dimming²
- Custom sizes ²

FINISHES



Other finishes available ²

LIGHTING SPECIFICATIONS

- Natural-looking LED light color
- CRI: 90+
- CCT: 3,000K
- 351 initial lumens/foot (front lighting)
- Maximum 98 lumens/watt efficacy
- Calculated L₇₀ >54,000-hour LED lifespan
- Built-in EMX diffusers

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

² Minimum order quantity required

³ See technology specification sheets for more details

SAFETY & INSTALLATION SPECIFICATIONS

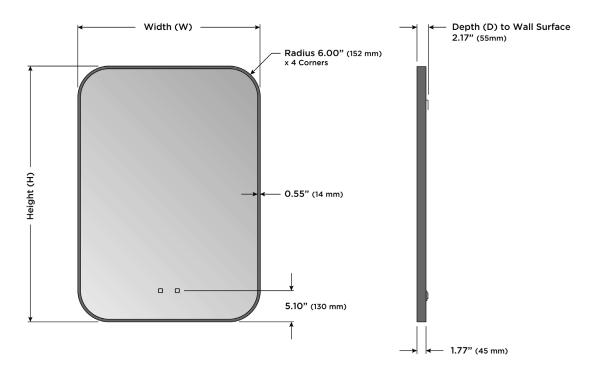
- Entire assembly meets UL/cUL standards
- Safety-backed mirror
- 120V hardwire electrical connection; 36" whip provided with mirror; junction box controlled by a wall switch (by others) is required
- Fixture should be mounted to wall studs; wall cleat provided
- Controlled by non-dimming wall switch 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
EMN3.1-24.00X36.00-01L-OS-RC6.0-TD2-WG3-30K EMN3.1-24.00X36.00-02V-OS-RC6.0-TD2-WG3-30K	Matte Black Brushed Brass	24" W x 36" H x 2.17" D (610mm W x 914mm H x 55mm D)	120V, 85W
EMN3.1-30.00X42.00-01L-OS-RC6.0-TD2-WG3-30K EMN3.1-30.00X42.00-02V-OS-RC6.0-TD2-WG3-30K	Matte Black Brushed Brass	30" W x 42" H x 2.17" D (762mm W x 1,067mm W x 55mm D)	120V, 103W
EMN3.1-48.00X36.00-01L-OS-RC6.0-TD2-WG3-30K ¹ EMN3.1-48.00X36.00-02V-OS-RC6.0-TD2-WG3-30K ¹	Matte Black Brushed Brass	48" W x 36" H x 2.17" D (1,219mm W x 914mm H x 55mm D)	120V, 120W

^{*}Base model number shown only. To specify additional options, contact Electric Mirror at sales@electricmirror.com.

DIMENSIONAL DRAWING (Not to scale.)



¹ Minimum order quanity required