Brilliance™ Lighted Mirror

Product Specifications: Commercial

ELECTRIC MIRROR®



PRODUCT DESCRIPTION

Combining a timeless, balanced shape with inward-facing directional lighting is sheer Brilliance[™]. The front-lit design of this modern, slim-profile mirror elevates task lighting to a level never before seen.

SPECIFICATION STATEMENT

Solution shall consist of a round or oval lighted mirror with integrated one-touch dimming and one-touch wall glow. LEDs will be mounted in a 45-degree channel in the frame of the mirror, with inward-facing directional lighting on the front face of the mirror and ambient wall glow behind the mirror. LEDs will be covered by an integrated diffuser and shall have an L_{70} life of >54,000 hours, with a greater than or equal to 90 CRI (color rendering index). 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
- \blacksquare $\;$ More installations than all competitors combined
- ☑ Realistic warranty you can believe in and trust
- Lowest total cost of ownership
- \square U.S.-based customer service support
- ☑ 125,000-square-foot American manufacturing facility

FEATURES AND BENEFITS

- Lead-free, copper-free, corrosion-resistant OmegaMirror™
- Inward-facing task lighting for brilliant facial illumination
- Wall-glow ambient lighting with diffuser for a finished side view
- Greater illuminance with half the power consumption of traditional LED mirrors
- 0-10V dimming
- Sleek and modern profile
- Suitable for damp bathroom environments
- Environmentally sustainable
- Energy efficient
- Easy installation
- Title 24 compliant
- JA8-2022 compliant
- 10-year limited warranty
- Patent: <u>www.electricmirror.com/patents</u>
- Designed in the USA

AVAILABLE OPTIONS

Round or oval shape

FINISHES

MATTE	BRUSHED
BLACK	BRASS

• Other finishes available ¹

LIGHTING SPECIFICATIONS

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

¹ Minimum order quantity required

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SAFETY & INSTALLATION SPECIFICATIONS

- Entire assembly meets UL/cUL standards
- Safety-backed mirror
- 120V hardwire electrical connection; junction box required
- Fixture should be mounted to wall studs; wall cleat provided
- Controlled by non-dimming wall switch for on/off, or 0-10V dimming wall switch
- Fixture can only be hung in the WxH orientation as shown; fixture is not field-interchangeable

MODELS

Base Model*	Finish	Dimensions	Power Requirements
BRI3-24.00X36.00-01L-D1-OS-WG3-30K	Matte Black	24" W x 36" H x 2.10" D (oval)	120V, 72W
BRI3-24.00X36.00-02V-D1-OS-WG3-30K	Brushed Brass	(610mm W x 914mm H x 53mm D)	
BRI3-30.00-01L-D1-OS-WG3-30K	Matte Black	30" DIA x 2.10" D (round)	120V, 71W
BRI3-30.00-02V-D1-OS-WG3-30K	Brushed Brass	(762mm DIA x 53mm D)	
BRI3-36.00-01L-D1-OS-WG3-30K	Matte Black	36" DIA x 2.10" D (round)	120V, 87W
BRI3-36.00-02V-D1-OS-WG3-30K	Brushed Brass	(914mm DIA x 53mm D)	

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

DIMENSIONAL DRAWING (Not to scale.)

