

Brilliance™ Lighted Mirror

Product Specifications: Hospitality

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

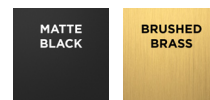
FEATURES AND BENEFITS

- 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
- Designed in the USA

AVAILABLE OPTIONS

- Title 24 compliance ¹
- Clock technology ³
- Defogger
- 0-10V dimming ²
- 220V power ⁴
- Round or oval shape
- 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
- Reported L_{70} >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

⁴ May not be compatible with all upgrades and options

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, 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
BRI3-24.00X36.00-01L-OS-TD2-WG3-30K BRI3-24.00X36.00-02V-OS-TD2-WG3-30K	Matte Black Brushed Brass	24" W x 36" H x 2.10" D (oval) (610mm W x 914mm H x 53mm D)	120V, 72W
BRI3-30.00-01L-OS-TD2-WG3-30K BRI3-30.00-02V-OS-TD2-WG3-30K	Matte Black Brushed Brass	30" DIA x 2.10" D (round) (762mm DIA x 53mm D)	120V, 71W
BRI3-36.00-01L-OS-TD2-WG3-30K BRI3-36.00-02V-OS-TD2-WG3-30K	Matte Black Brushed Brass	36" DIA x 2.10" D (round) (914mm DIA x 53mm D)	120V, 87W

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

DIMENSIONAL DRAWING (Not to scale.)

