

# Brilliance™ Lighted Mirror

Product Specifications: Residential

# ELECTRIC MIRROR®



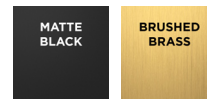
## FEATURES AND BENEFITS

- 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
- 7-year limited warranty
- Patent: [www.electricmirror.com/patents](http://www.electricmirror.com/patents)
- Designed in the USA

## AVAILABLE OPTIONS

- Round or oval shape

## FINISHES



## 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
- Reported L<sub>70</sub> >54,000-hour LED lifespan
- Built-in EMX diffusers

## PRODUCT DESCRIPTION

Task lighting is exceptionally enhanced with the unique design of this front-lit mirror featuring inward-facing directional lighting. The Brilliance™ combines a timeless shape with a modern, slim-profile metal frame, creating a harmonious presence in any space.

## 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 lighting behind the mirror. LEDs will be covered by an integrated diffuser and shall have an L<sub>70</sub> 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 7-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

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## 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
- Fixture can only be hung in the WxH orientation as shown; fixture is not field-interchangeable

## MODELS

Model Number	Finish	Dimensions	Initial Lumens/Fixture	Power Requirements
BRI-2436-BK05	Matte Black (BK-05)	24" W x 36" H x 2.1" D (oval)	7,954	120VAC, 73W
BRI-2436-BR02	Brushed Brass (BR-02)	(610mm W x 914mm H x 53mm D)		
BRI-30-BK05	Matte Black (BK-05)	30" DIA x 2.1" D (round)	7,878	120VAC, 72W
BRI-30-BR02	Brushed Brass (BR-02)	(762mm DIA x 53mm D)		
BRI-36-BK05	Matte Black (BK-05)	36" DIA x 2.1" D (round)	9,514	120VAC, 87W
BRI-36-BR02	Brushed Brass (BR-02)	(914mm DIA x 53mm D)		

## DIMENSIONAL DRAWING (Not to scale.)

