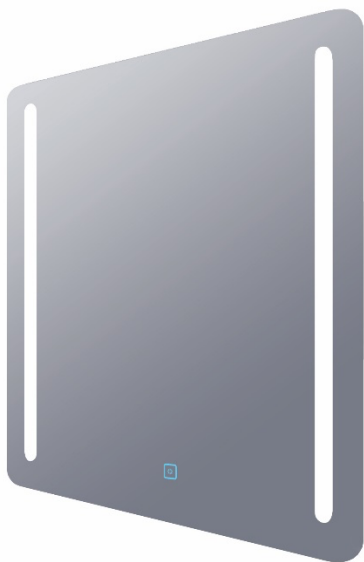


Bela™ Lighted Mirror

Product Specifications: Residential

ELECTRIC MIRROR®



PRODUCT DESCRIPTION

Add contemporary flair to your design with the distinctive radius corners and slim frost windows of the Bela™. Featuring a smooth polished edge and rounded bands of light, this mirror is as artful as it is alluring.

SPECIFICATION STATEMENT

Solution shall consist of a radius-corner lighted mirror with forward-facing task lighting and corrosion-resistant glass. Mirror shall have uniform light output in frosted areas, using replaceable LEDs with greater than or equal to 90 CRI (color rendering index). Product will be made in America with U.S. and global components and 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 support
- ✓ 125,000 square foot American manufacturing facility

FEATURES AND BENEFITS

- Lead-free, copper-free, corrosion-resistant OmegaMirror™ glass
- Forward-facing task lighting
- Forward-phase dimming technology
- Suitable for damp bathroom environments
- Environmentally sustainable
- Energy efficient
- Fast lead times
- Easy installation
- ADA compliant
- 7-year limited warranty
- Patent: www.electricmirror.com/patents
- Made in America with U.S. and global components

AVAILABLE OPTIONS

- Ava™ Technology (upgrade) ¹
- Defogger
- Custom sizes

LIGHTING SPECIFICATIONS

- Natural-looking LED light color
- CRI: 90+
- CCT: 3,000K (standard)
- CCT: 2,700K, 4,600K, 6,500K color rotation (with Ava)
- Replaceable LEDs
- 80 initial lumens/inch (standard)
- 45 initial lumens/inch (with Ava)
- Maximum 100 lumens/watt efficacy
- Calculated L₇₀ 124,000-hour LED lifespan

SAFETY SPECIFICATIONS

- Entire assembly meets UL/cUL standards
- International certifications
- Safety-backed mirror

¹ See technology specification sheets for more details



INSTALLATION SPECIFICATIONS

- 120V-240V hardwire electrical connection; provide 36" whip; junction box not required
- Chassis should be mounted to wall studs; mounting holes are provided
- Ava model controlled by capacitive touch button on fixture or non-dimming on/off wall switch
- Non-Ava model controlled by forward-phase dimming wall switch
- Fixture can only be hung in the WxH orientation as shown; fixture is not field-interchangeable

MODELS

Base Model*	Base Model with Ava	Dimensions	Initial Lumens/Fixture	Power Requirements
BEL-2442	BEL-2442-AE	24"W x 42"H x 1.75"D (610mm x 1067mm x 44mm)	6,240 standard/ 3,510 with Ava	120 or 277 VAC, 51W
BEL-3642	BEL-3642-AE	36"W x 42"H x 1.75"D (914mm x 1067mm x 44mm)	6,240 standard/ 3,510 with Ava	120 or 277 VAC, 68W

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

DIMENSIONAL DRAWING *(Not to scale. Frost and border widths may vary depending on mirror size.)*

