# **ELECTRIC MIRROR®**



## PRODUCT DESCRIPTION

Storied past meets exhilarating present in the prestigious Saratoga $^{\text{\tiny{M}}}$ . With sleek lines reflecting strength, grace, and elegance, this top-performing lighted mirror is the fixture to bet on for a winning design

## SPECIFICATION STATEMENT

Solution shall consist of a lighted mirror with forward-facing task lighting and 480-hour CASS-tested, lead-free, copper-free, corrosion-resistant glass. Mirror shall have uniform light output in frosted areas using dimmable, high-density (44 LEDs/foot), replaceable LED strips with 90+ CRI (Color Rendering Index) and delivering 853 initial lumens/foot with an efficacy of 140 lumens/watt. Product will be made in America with U.S. and global components and 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

#### **LIGHTING FEATURES AND BENEFITS**

- Industry-leading lumen output for better task lighting
- Superior color rendering (CRI) for more natural, flattering, and softer light quality
- High-density linear LED design for even light distribution
- High-efficiency LEDs for best-in-class energy savings
- Forward-facing task lighting for ideal makeup application and grooming

## **GENERAL FEATURES AND BENEFITS**

- OmegaMirror™ corrosion-resistant, 480-hour CASS-tested proprietary mirror glass
- Environmentally-leading, lead-free, copper-free mirror glass composition
- Fast lead times
- Easy installation
- JA8-2022 compliant
- 10-year limited warranty
- Patent: www.electricmirror.com/patents
- Made in America with U.S. and global components

#### **AVAILABLE OPTIONS**

- Title 24 compliance <sup>1</sup>
- Ava<sup>™</sup> touch-tunable white + dimming technology <sup>2, 3</sup>
- Keen<sup>™</sup> one-touch energy-saving dimming technology <sup>2,3</sup>
- Polaris<sup>™</sup> wire-free motion sensor nightlight technology <sup>2, 3</sup>
- Seamless™ LED clock technology <sup>2, 3</sup>
- Vive<sup>™</sup> streaming audio technology <sup>2, 3</sup>
- Defogger
- CCT: 2,700K
- 0-10V dimming
- Forward-phase/triac dimming
- 277VAC power <sup>4</sup>
- Custom sizes <sup>2</sup>

## LIGHTING SPECIFICATIONS

- Best-in-class illumination: 853 initial lumens/foot
- Superior color rendering: 90+ CRI
- High-density design: 44 LEDs/foot
- High efficacy: 140 lumens/watt
- Color temperature (CCT): 3,000K
- LED L<sub>70</sub> Lifespan: 52,000-hours
- Extended longevity: replaceable LEDs

<sup>&</sup>lt;sup>1</sup> Title 24 compliance requires 0-10V or forward-phase/triac dimming

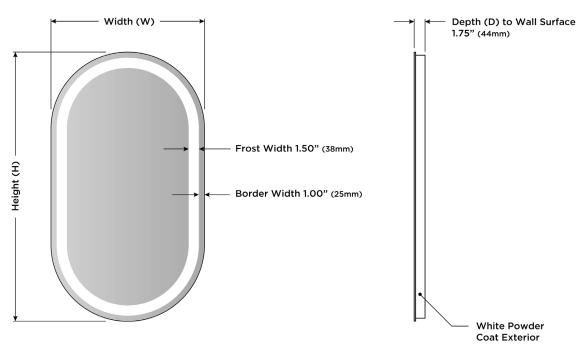
<sup>&</sup>lt;sup>2</sup> Minimum order quantity required

 $<sup>\</sup>ensuremath{^3}$  See technology specification sheets for more details

<sup>&</sup>lt;sup>4</sup> May not be compatible with all upgrades and options

# **ELECTRIC MIRROR®**

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



## **MODELS**

Base Model*	Dimensions	Initial Lumens/Fixture	Power Requirements
SAR3-24.00X36.00-LSE-30K	24" W x 36" H x 1.75" D (610mm W x 914mm H x 44mm D)	5,547	120-240VAC, 44W
SAR3-24.00X42.00-LSE-30K	24" W x 42" H x 1.75" D (610mm W x 1,067mm H x 44mm D)	6,401	120-240VAC, 51W
SAR3-24.00X48.00-LSE-30K	24" W x 48" H x 1.75" D (610mm W x 1,219mm H x 44mm D)	7,112	120-240VAC, 57W
SAR3-24.00X72.00-LSE-30K	24" W x 72" H x 1.75" D (610mm W x 1,829mm H x 44mm D)	10,526	120-240VAC, 83W

<sup>\*</sup>Base model number shown only. To specify additional options, contact Electric Mirror at  $\underline{sales@electricmirror.com}.$ 

## **SAFETY & INSTALLATION SPECIFICATIONS**

- Entire assembly meets UL/cUL standards
- International certifications
- Safety-backed mirror
- 120-240VAC hardwire electrical connection; provide whip; junction box not required
- Chassis should be mounted to wall studs; mounting holes are provided
- Controlled by non-dimming on/off wall switch (by others)
- 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