



ARIA™

PRODUCT DESCRIPTION

The Aria™ offers a delicate dichotomy of design for any room requiring a unique new look: the romantic curves of rounded corners combined with the exacting look of a symmetrical inset border of light.

SPECIFICATION STATEMENT

Solution shall consist of a radius-corner 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 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 ¹
- [Ava™ touch-tunable white + dimming technology](#) ^{2,3}
- [Keen™ one-touch energy-saving dimming technology](#) ^{2,3}
- [Polaris™ wire-free motion sensor nightlight technology](#) ^{2,3}
- [Seamless™ LED clock technology](#) ^{2,3}
- [Vive™ streaming audio technology](#) ^{2,3}
- Defogger ⁴
- CCT: 2,700K / 3,000K / 3,500K / 4,000K / 5,000K
- 0-10V, Forward-phase/triac, or Dali dimming
- 120VAC, 220–240VAC, or 277VAC power ⁴
- Custom sizes ²

DEFAULT 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 L₇₀ Lifespan (calculated): 52,000-hours
- Extended longevity: replaceable LEDs

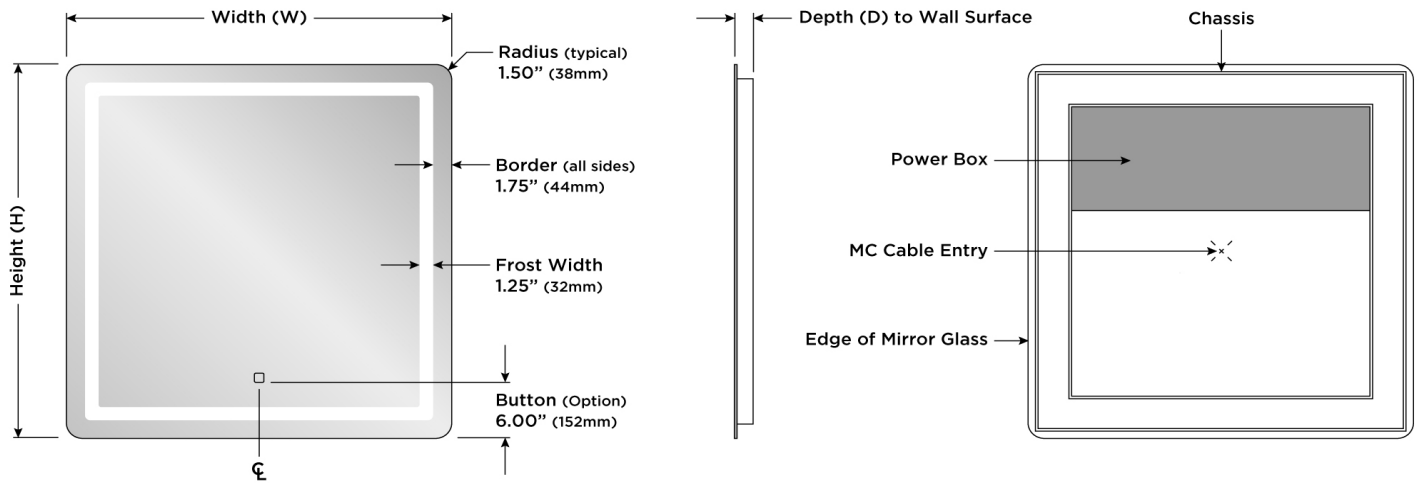
¹ Title 24 compliance requires 0-10V or forward-phase/triac dimming.

² Minimum order quantity required.

³ See technology specification sheets for more details.

⁴ May not be compatible with all upgrades and options.

DIMENSIONAL DRAWING (Not to scale.)



MODELS

Base Model ¹	Dimensions ²	Initial Lumens/Fixture ³	LED Power Requirements ³
ARI2.3-RC1.5-24.00x36.00-LSE-30K	24" W x 36" H x 1.75" D (610mm W x 914mm H x 44mm D)	6,294	120-240VAC, 50W
ARI2.3-RC1.5-36.00x36.00-LSE-30K	36" W x 36" H x 1.75" D (914mm W x 914mm H x 44mm D)	8,001	120-240VAC, 64W
ARI2.3-RC1.5-48.00x36.00-LSE-30K	48" W x 36" H x 1.75" D (1,219mm W x 914mm H x 44mm D)	9,708	120-240VAC, 77W
ARI2.3-RC1.5-60.00x36.00-LSE-30K	60" W x 36" H x 1.75" D (1,524mm W x 914mm H x 44mm D)	11,415	120-240VAC, 90W

SAFETY & INSTALLATION SPECIFICATIONS

- Entire assembly meets UL/cUL standards
- International certifications
- Safety-backed mirror
- 120-240VAC hardwire electrical connection; provide 36" 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

¹ Base model number shown. For assistance specifying additional options, please contact Electric Mirror.

² Tolerances for dimensions are ±1/8" (±3mm).

³ Lumen output and power requirements are calculated based on component specifications and may vary from actual.