



EYLA™

PRODUCT DESCRIPTION

Bring soothing tranquility to any space with the gentle curves and radiant wall-glow of the Eyla™. Combining practical task lighting with subdued ambiance, this mirror offers blissful balance for any project.

SPECIFICATION STATEMENT

Solution shall consist of a radius-corner lighted mirror with forward-facing task lighting and wall-glow ambient lighting around the mirror's perimeter using 480-hour CASS-tested, lead-free, copper-free, corrosion-resistant glass. Mirror shall have uniform light output in frosted areas using dimmable, high-density (54 LEDs/foot), replaceable LED strips with 90+ CRI (Color Rendering Index) and delivering 1,280 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 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

LIGHTING FEATURES AND BENEFITS

- Industry-leading lumen output for better 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
- Wall-glow ambient lighting on all four sides with diffuser for a finished side view
- Phase/triac dimming technology

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
- Title 24 compliant
- JA8-2022 compliant
- 7-year limited warranty
- Patent: www.electricmirror.com/patents
- Made in America with U.S. and global components

AVAILABLE OPTIONS

- Keen™ one-touch energy-saving dimming technology¹
- Defogger²
- Custom sizes

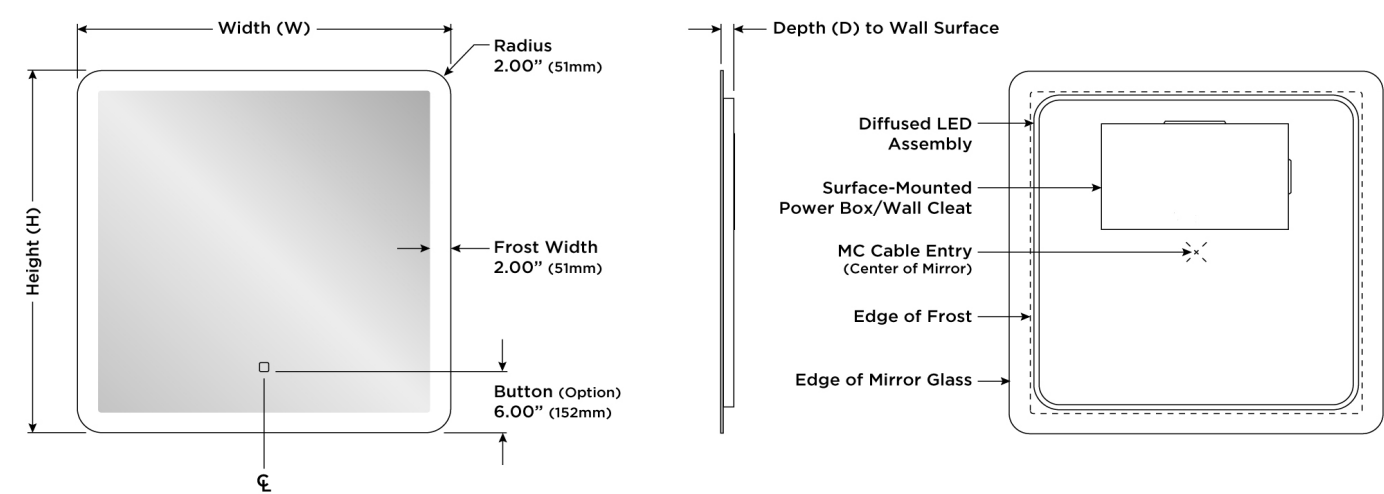
DEFAULT LIGHTING SPECIFICATIONS

- Best-in-class illumination: 1,280 initial lumens/foot
- Superior color rendering: 90+ CRI
- High-density design: 54 LEDs/foot
- High efficacy: 140 lumens/watt
- Color temperature (CCT): 3,000K
- LED L₇₀ Lifespan (calculated): 52,000-hours
- Extended longevity: replaceable LEDs

¹ See technology specification sheets for more details.

² May not be compatible with all upgrades and options.

DIMENSIONAL DRAWING (Not to scale.)



STANDARD MODELS

Model Number ¹	Model Type	Dimensions ²	Initial Lumens/Fixture ³	LED Power Requirements ³
EYL-2436	Base	24" W x 36" H x 1.25" D (610mm W x 914mm H x 32mm D)	9,736	120 or 277VAC, 74W
EYL-2436-KG	With Keen™			
EYL-3636	Base	36" W x 36" H x 1.25" D (914mm W x 914mm H x 32mm D)	12,408	120 or 277VAC, 95W
EYL-3636-KG	With Keen™			
EYL-4836	Base	48" W x 36" H x 1.25" D (1,219mm W x 914mm H x 32mm D)	14,890	120 or 277VAC, 114W
EYL-4836-KG	With Keen™			
EYL-6036	Base	60" W x 36" H x 1.25" D (1,524mm W x 914mm H x 32mm D)	17,562	120 or 277VAC, 134W
EYL-6036-KG	With Keen™			

SAFETY & INSTALLATION SPECIFICATIONS (for Standard Models)

- Entire assembly meets UL/cUL standards
- International certifications
- Safety-backed mirror
- 120 or 277VAC hardwire electrical connection; direct wire from behind power box or provide whip to reach side knockout; junction box not required
- Fixture should be mounted to wall studs; wall cleat provided
- Base model controlled by phase/triac dimming wall switch (by others)
- Keen™ model controlled by capacitive touch button on fixture or 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 Standard model numbers 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.