



PRODUCT DESCRIPTION

Fusion™ offers the perfect blend of clean, strong lines and efficient, natural-looking LED lighting, creating a distinctly modern statement of prestige in your bathroom.

SPECIFICATION STATEMENT

Solution shall consist of a ceiling-mounted, stainless steel framed, 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 (54 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

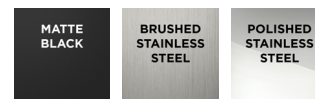
GENERAL FEATURES AND BENEFITS

- OmegaMirror™ corrosion-resistant, 480-hour CASS tested proprietary mirror glass
- Environmentally-leading, lead-free, copper-free mirror glass composition
- Adjustable bottom mounting bracket
- Fast lead times
- Easy installation
- ADA compliant
- 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
- Keen™ one-touch energy-saving dimming technology ^{2, 3}
- Seamless™ LED clock technology ^{2, 3}
- Defogger
- CCT: 2,700K
- 0-10V dimming
- Forward-phase/triac dimming
- 277VAC power ⁴
- Standard drop for 8' or 9' ceiling height ⁵
- Custom drop length from ceiling ²

FINISHES



- Other finishes available ²
- Back side of fixture finished to match hanging bracket

LIGHTING SPECIFICATIONS

- Best-in-class illumination: 853 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: 52,000-hours
- Extended longevity: replaceable LEDs

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

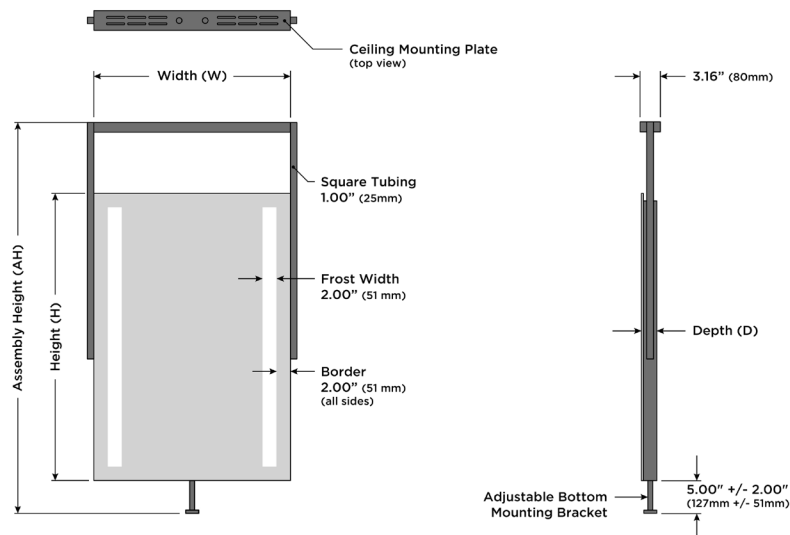
² Minimum order quantity required

³ See technology specification sheets for more details

⁴ May not be compatible with all upgrades and options

⁵ Based on a standard 36" countertop height

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



MODELS

Base Model*	Finish	Dimensions	Initial Lumens/ Fixture	Power Requirements
ELE3-60-24.00X36.00-BK05-LSE-30K	Matte Black (BK-05)	24" W x 36" H x 2.75" D	4,836	120-240VAC, 39W
ELE3-60-24.00X36.00-SS02-LSE-30K	Brushed Stainless Steel (SS-02)	(610mm W x 914mm H x 70mm D)		
ELE3-60-24.00X36.00-SS01-LSE-30K	Polished Stainless Steel (SS-01)	60" assembly height for 8' ceiling**		
ELE3-72-24.00X36.00-BK05-LSE-30K	Matte Black (BK-05)	24" W x 36" H x 2.75" D	4,836	120-240VAC, 39W
ELE3-72-24.00X36.00-SS02-LSE-30K	Brushed Stainless Steel (SS-02)	(610mm W x 914mm H x 70mm D)		
ELE3-72-24.00X36.00-SS01-LSE-30K	Polished Stainless Steel (SS-01)	72" assembly height for 9' ceiling**		
ELE3-60-30.00X42.00-BK05-LSE-30K	Matte Black (BK-05)	30" W x 42" H x 2.75" D	5,690	120-240VAC, 45W
ELE3-60-30.00X42.00-SS02-LSE-30K	Brushed Stainless Steel (SS-02)	(762mm W x 1,067mm H x 70mm D)		
ELE3-60-30.00X42.00-SS01-LSE-30K	Polished Stainless Steel (SS-01)	60" assembly height for 8' ceiling**		
ELE3-72-30.00X42.00-BK05-LSE-30K	Matte Black (BK-05)	30" W x 42" H x 2.75" D	5,690	120-240VAC, 45W
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*Base model number shown only. To specify additional options, contact Electric Mirror at 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
- Power to fixture supplied with MC cable exiting ceiling and entering through chassis knockout
- Fixture is ceiling mounted; ceiling must be sufficient in strength to handle weight of entire fixture
- Includes multiple ceiling mounting slots and counter-mounted anchor
- 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