



FUSION™ LIGHTED WARDROBE MIRROR

COMMERCIAL PRODUCT SPECIFIER

S - T - L - V - C

FUS2.3 - - - - **WR** - -

MODEL CODE SIZE TECHNOLOGY OPTIONS LED TYPE VOLTAGE COLOR TEMP

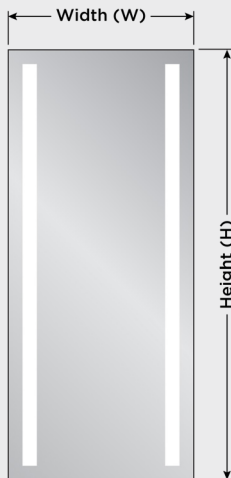
ADDITIONAL NOTES ¹

S MIRROR SIZE

In box S, enter the code for the size of the mirror.

Example: 26.00X60.00

Size (WxH)	Code
Standard Mirror Sizes	
26" x 60"	26.00X60.00
Custom ²	WW.WWXXHH.HH



T TECHNOLOGY OPTIONS

In box T, enter the codes for each option with a hyphen between each one.

Example: AK-CC2-CK2-DF

Technology Options	Code
Ava™ Touch-Tunable White + Dimming Technology ^{2, 3, 4, 6}	
▪ 1-Touch, 5 CCT Modes + Dimming	AH
▪ 1-Touch, 5 CCT Modes + Dim-to-Off + Memory	AK
Wiring (Hardwire Standard—No Code Needed)	
▪ 135° Offset Grounded Cord+Right-Angle Plug ⁵	CC2
Seamless™ LED Clock Technology ^{2, 3, 6}	
▪ Hardwired, Switched with Lights	CK2
Dimming Technology ⁴	
▪ 0-10V Dimming (120-277VAC)	D1
▪ Phase/Triac Dimming (120-277VAC)	D2
▪ Dali Dimming (120-277VAC)	D4
Defogger	
▪ Standard Defogger	DF
Keen™ One-Touch Energy-Saving Technology ^{2, 3, 4, 6}	
▪ 1-Touch, 5-Step Dimming, Off	KC

Indicates Standard Configuration

¹ Use the additional notes field to specify options not listed.

² Minimum order quantity required.

³ See technology specification sheets for more details.

⁴ Ava™ and Keen™ are not compatible with other dimming options.

⁵ May not be compatible with all upgrades and options.

⁶ WR code in part number indicates wardrobe button positioning and is only applicable when Ava™, Seamless™, or Keen™ are specified.

L LED TYPE

In box L, enter the code for the LED type.

Example: LSE

LED Type	Code
Standard Output (853 lumens/ft; 6.72 watts/ft)	LSE
High Output ⁵ (1,280 lumens/ft; 9.72 watts/ft)	LHE

V VOLTAGE

In box V, enter the code for the voltage (code N/A for 120VAC).

Example: 230V

Voltage	Code
120VAC (Standard—Leave Code Blank)	
220—240VAC	230V
277VAC ⁵	277V

C COLOR TEMPERATURE

In box C, enter the code for the correlated color temperature.

Example: 30K

CCT (90+ CRI)	Code
2,700K (90+ CRI)	27K
3,000K (90+ CRI)	30K
3,500K (90+ CRI)	35K
4,000K (90+ CRI)	40K
5,000K (90+ CRI)	50K





FUSION™ WARDROBE

PRODUCT DESCRIPTION

The Fusion™ lighted wardrobe mirror offers the perfect blend of clean, strong lines and efficient, natural-looking LED lighting, creating a distinctly modern statement of prestige as a prominent focal piece for bedrooms, bathrooms, and walk-in closets.

SPECIFICATION STATEMENT

Solution shall consist of a lighted wardrobe-length 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 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
- 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 compliance¹
- [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
- CCT: 2,700K / 3,000K / 3,500K / 4,000K / 5,000K
- 0-10V, phase/triac, or Dali dimming
- 120VAC, 220–240VAC, or 277VAC power⁴
- Custom sizes²

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

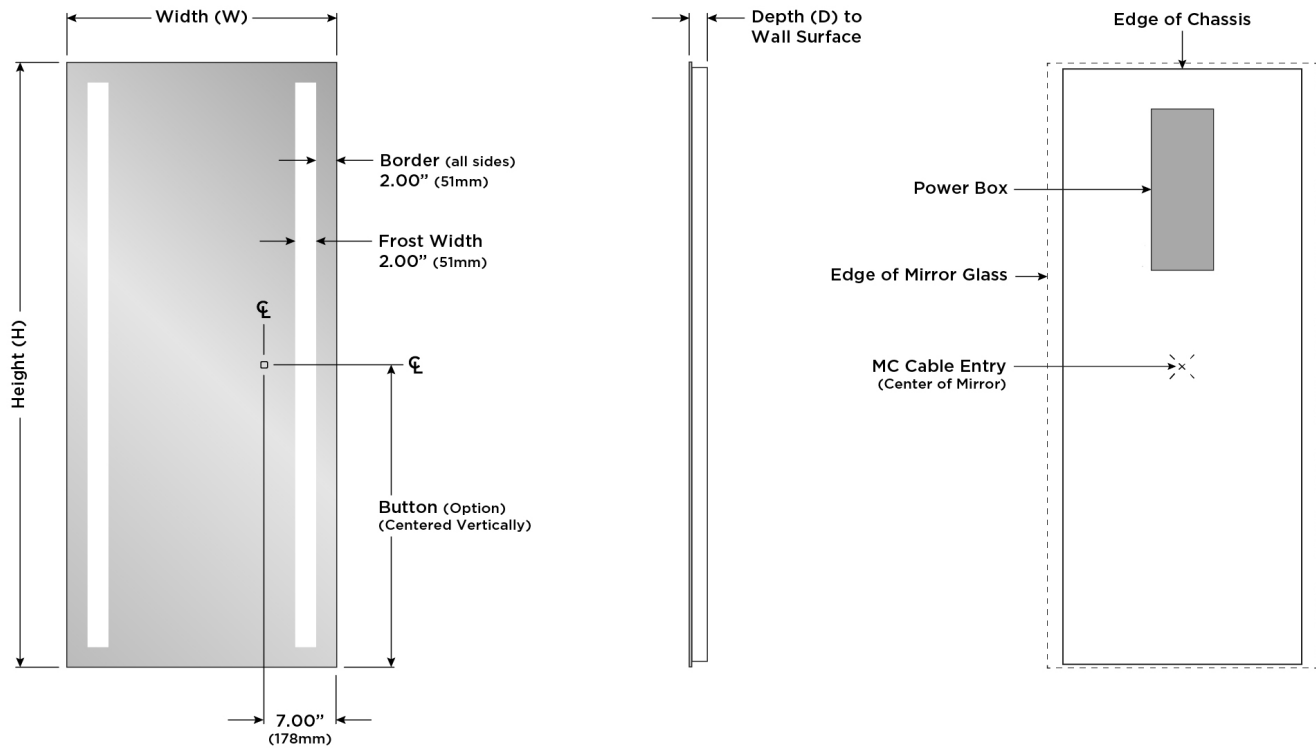
¹ Title 24 compliance requires 0-10V or forward-phase/triac dimming.

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.)



STANDARD MODEL

Model Number ¹	Dimensions ²	Initial Lumens/Fixture ³	LED Power Requirements ³
FUS2.3-26.00X60.00-LSE-30K	26" W x 60" H x 1.75" D (660mm W x 1,524mm H x 44mm D)	9,388	120-240VAC, 74W

SAFETY & INSTALLATION SPECIFICATIONS (for Standard Models)

- 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 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.

Technology specifications and nomenclature are subject to change without notice.

Electric Mirror reserves the right to revise the part number specified based on the latest standards.