

INTEGRITY™ LIGHTED VANITY MIRROR

COMMERCIAL PRODUCT SPECIFIER

INT2.3

S

T

L

V

C

MODEL CODE

SIZE

TECHNOLOGY OPTIONS

LED TYPE

VOLTAGE

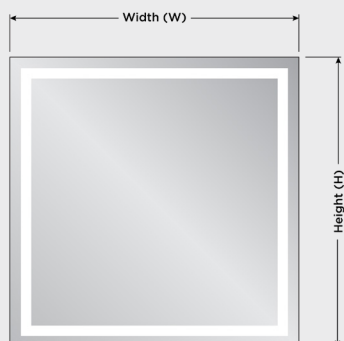
COLOR TEMP

ADDITIONAL NOTES ¹

S MIRROR SIZE

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

Size (WxH)	Code
Standard Mirror Sizes	
24" x 36"	24.00X36.00
30" x 42"	30.00X42.00
36" x 36"	36.00X36.00
42" x 42"	42.00X42.00
48" x 36"	48.00X36.00
54" x 42"	54.00X42.00
60" x 36"	60.00X36.00
66" x 42"	66.00X42.00
Custom ²	WW.WWXXHH.HH



T TECHNOLOGY OPTIONS

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

Technology Options	Code
Ava™ Touch-Tunable White on Mirror ^{2, 3, 4}	
▪ 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}	
▪ Hardwired Clock, Switched with Lights	CK2
Dimming Technology ⁴	
▪ 0-10V Dimming (120-277VAC) or ▪ Forward-Phase/Triac Dimming (120-277VAC)	DM
▪ Dali Dimming (120-277VAC)	D4
Defogger ⁵	
Standard Defogger Pad	DF
Keen™ One-Touch Energy-Saving Technology ^{2, 3, 4}	
▪ 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.

L LED TYPE

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

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).

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.

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





INTEGRITY™

PRODUCT DESCRIPTION

Integrity™ adds glimmering light and tasteful grace to any space while making a powerful impression. Featuring smooth polished edges and a brilliant inner frame of frosted light, this radiant marvel is as stylish as it is functional.

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 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
- 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, 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

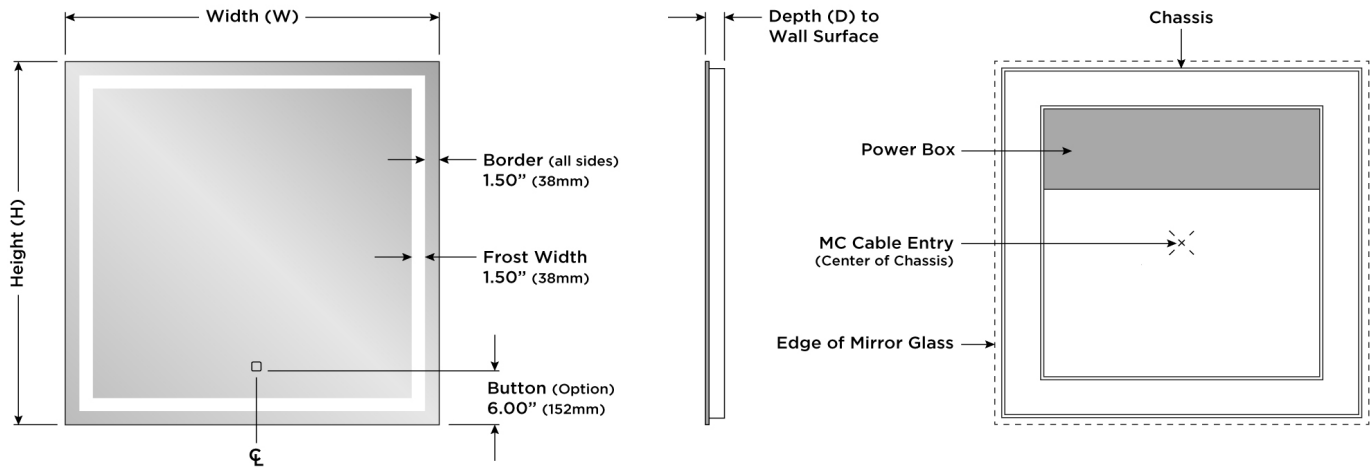
¹ Title 24 compliance requires 0-10V or forward-phase/triac dimming.

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.)



STANDARD MODELS

Model Numbers ^{1, 4}	Dimensions ²	Initial Lumens/Fixture ³	LED Power Requirements ³
INT2.3-24.00x36.00-LSE-30K	24" W x 36" H x 1.75" D (610mm W x 914mm H x 44mm D)	8,392	120-240VAC, 67W
INT2.3-30.00x42.00-LSE-30K	30" W x 42" H x 1.75" D (762mm W x 1,067mm H x 44mm D)	10,099	120-240VAC, 80W
INT2.3-36.00x36.00-LSE-30K	36" W x 36" H x 1.75" D (914mm W x 914mm H x 44mm D)	10,099	120-240VAC, 80W
INT2.3-42.00x42.00-LSE-30K	42" W x 42" H x 1.75" D (1,067mm W x 1,067mm H x 44mm D)	11,806	120-240VAC, 93W
INT2.3-48.00x36.00-LSE-30K	48" W x 36" H x 1.75" D (1,219mm W x 914mm H x 44mm D)	11,806	120-240VAC, 93W
INT2.3-54.00x42.00-LSE-30K	54" W x 42" H x 1.75" D (1,372mm W x 1,067mm H x 44mm D)	13,513	120-240VAC, 107W
INT2.3-60.00x36.00-LSE-30K	60" W x 36" H x 1.75" D (1,524mm W x 914mm H x 44mm D)	13,513	120-240VAC, 107W
INT2.3-66.00x42.00-LSE-30K	66" W x 42" H x 1.75" D (1,676mm W x 1,067mm H x 44mm D)	15,220	120-240VAC, 120W

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 $\pm 1/8"$ ($\pm 3mm$).

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

⁴ Specifications and dimensions are subject to change without notice. Electric Mirror reserves the right to change the part number specified based on the latest standards.