

ELEMENT™ LIGHTED MIRROR
COMMERCIAL PRODUCT SPECIFIER



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ELE3 - [] - [] - [] - [] - [] - [] - []
MODEL CODE HEIGHT SIZE FINISH TECHNOLOGY OPTIONS LED TYPE VOLTAGE COLOR TEMP

ADDITIONAL NOTES ¹

H ASSEMBLY HEIGHT

In box H, enter the code for the height of the mirror.

Size (WxH)	Code
Standard Mirror Heights	
60"	60
72"	72
Custom ²	HH

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
Custom ²	WW.WW.XHH.HH



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

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 Control On Mirror ^{2,3,4}	
▪ 1-Touch, 5 CCT Modes + Dimming	AH
▪ 1-Touch, 5 CCT Modes + Dim-to-Off + Memory	AK
Seamless™ LED Clock Technology ^{2,3}	
▪ Hardwired Clock, Switched with Lights	CK2
Dimming Technology ⁴	
▪ 0-10V Dimming (120-277VAC)	D1
▪ Forward-Phase/Triac Dimming (120-277VAC)	D2
▪ Dali Dimming (120-277VAC)	D4
Defogger	
▪ Standard Defogger Pad	DF
Keen™ One-Touch Energy-Saving Technology ^{2,3,4}	
▪ 1-Touch, 5-Step Dimming, Off	KC

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

F FINISH

In box F, enter the code for the metal frame finish.

Finish	Code
Matte Black	BK05
Polished Stainless Steel	SS01
Brushed Stainless Steel	SS02
Other Finishes Available ¹	

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.





ELEMENT™

PRODUCT DESCRIPTION

The unique eye-catching design of the Element™ benefits any modern space by accentuating its contemporary décor. Mounted to the ceiling with a stainless-steel frame and featuring two vertical bands of pure, natural-looking light, this sophisticated mirror balances striking aesthetics with lasting performance.

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 (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

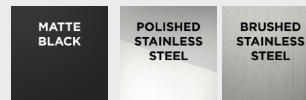
GENERAL FEATURES AND BENEFITS

- OmegaMirror™ corrosion-resistant, 480-hour CASS-tested proprietary mirror glass
- Environmentally-leading, lead-free, copper-free mirror glass composition
- 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
- Ava™ touch-tunable white + dimming technology^{2,3}
- Keen™ one-touch energy-saving dimming technology ^{2,3}
- Seamless™ LED clock technology ^{2, 3}
- Defogger
- CCT: 2,700K / 3,000K / 3,500K / 4,000K / 5,000K ²
- 0-10V, phase/triac, or Dali dimming ^{2,4}
- 277VAC power ⁴
- Custom drop length from ceiling
- Standard drop for 8' or 9' ceiling height ²

STANDARD FINISHES ²



- Back side of fixture finished to match hanging bracket
- Other finishes available²

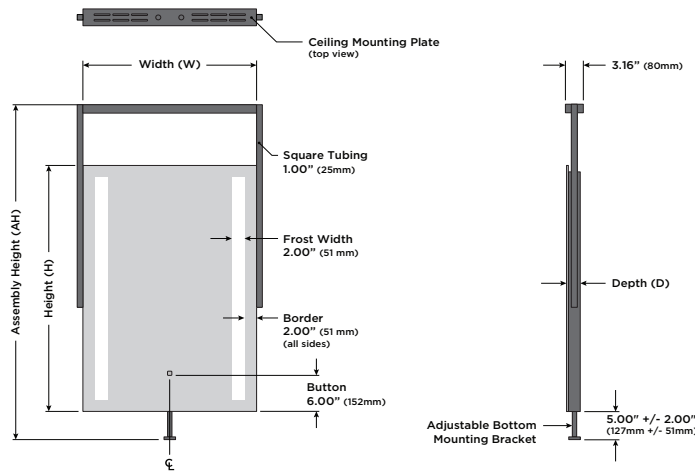
DEFAULT LIGHTING SPECIFICATIONS

- 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 (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.

DIMENSIONAL DRAWING (Not to scale.)



STANDARD MODELS

Model Number ^{1,4}	Finishes ¹	Dimensions ²	Initial Lumens/ Fixture ³	LED Power Requirements ³
ELE3-60-24.00X36.00-BK05-LSE-30K	■ Matte Black (BK-05)	24" W x 36" H x 2.75" D		
ELE3-60-24.00X36.00-SS02-LSE-30K	■ Polished Stainless Steel (SS-01)	(610mm W x 914mm H x 70mm D)	4,836	120-240VAC, 39W
ELE3-60-24.00X36.00-SS01-LSE-30K	■ Brushed Stainless Steel (SS-02)	60" assembly height for 8' ceiling		
<u>ELE3-72-24.00X36.00-BK05-LSE-30K</u>	■ Matte Black (BK-05)	24" W x 36" H x 2.75" D		
<u>ELE3-72-24.00X36.00-SS02-LSE-30K</u>	■ Polished Stainless Steel (SS-01)	(610mm W x 914mm H x 70mm D)	4,836	120-240VAC, 39W
<u>ELE3-72-24.00X36.00-SS01-LSE-30K</u>	■ Brushed Stainless Steel (SS-02)	60" assembly height for 8' ceiling		
<u>ELE3-60-30.00X42.00-BK05-LSE-30K</u>	■ Matte Black (BK-05)	30" W x 42" H x 2.75" D		
<u>ELE3-60-30.00X42.00-SS02-LSE-30K</u>	■ Polished Stainless Steel (SS-01)	(762mm W x 1,067mm H x 70mm D)	5,690	120-240VAC, 45W
<u>ELE3-60-30.00X42.00-SS01-LSE-30K</u>	■ Brushed Stainless Steel (SS-02)	60" assembly height for 8' ceiling		
<u>ELE3-72-30.00X42.00-BK05-LSE-30K</u>	■ Matte Black (BK-05)	30" W x 42" H x 2.75" D		
<u>ELE3-72-30.00X42.00-SS02-LSE-30K</u>	■ Polished Stainless Steel (SS-01)	(762mm W x 1,067mm H x 70mm D)	5,690	120-240VAC, 45W
<u>ELE3-72-30.00X42.00-SS01-LSE-30K</u>	■ Brushed Stainless Steel (SS-02)	72" assembly height for 9' ceiling		

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
- 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

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.

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.