



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 (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
- 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

- [Ava™ touch-tunable white + dimming technology](#)¹
- Defogger
- Custom sizes

DEFAULT LIGHTING SPECIFICATIONS

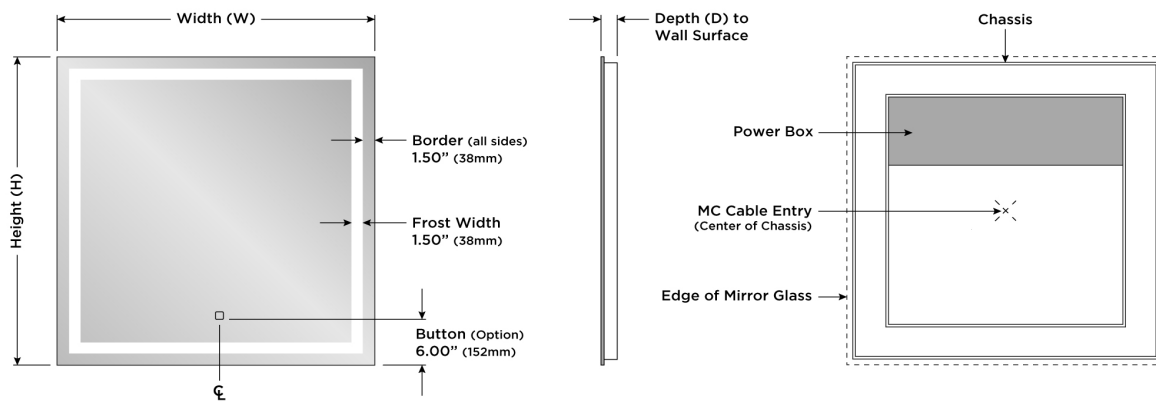
- Best-in-class illumination: 1,280 initial lumens/foot
- Superior color rendering: 90+ CRI
- High-density design: 54 LEDs/foot
- High efficacy: 140 lumens/watt
- Color temperature (CCT): 3,000K
- LED L₇₀ Lifespan (calculated): 52,000-hours
- Extended longevity: replaceable LEDs

SAFETY SPECIFICATIONS

- Entire assembly meets UL/cUL standards
- International certifications
- Safety-backed mirror

¹ See technology specification sheets for more details.

DIMENSIONAL DRAWING (Not to scale.)



STANDARD MODELS

Model Numbers ¹	Model Type	Dimensions ²	Initial Lumens/Fixture ³	LED Power Requirements ³
INT-2436	Base	24" W x 36" H x 1.75" D	12,588	120-277VAC, 96W
INT-2436-AK	With Ava™	(610mm W x 914mm H x 44mm D)	6,894 (with Ava™)	120 or 277VAC, 78W
INT-3042	Base	30" W x 42" H x 1.75" D	15,149	120-277VAC, 116W
INT-3042-AK	With Ava™	(762mm W x 1,067mm H x 44mm D)	8,296 (with Ava™)	120 or 277VAC, 94W
INT-3636	Base	36" W x 36" H x 1.75" D	15,149	120-277VAC, 116W
INT-3636-AK	With Ava™	(914mm W x 914mm H x 44mm D)	8,296 (with Ava™)	120 or 277VAC, 94W
INT-3642	Base	36" W x 42" H x 1.75" D	16,429	120-277VAC, 125W
INT-3642-AK	With Ava™	(914mm W x 1,067mm H x 44mm D)	8,997 (with Ava™)	120 or 277VAC, 102W
INT-4236	Base	42" W x 36" H x 1.75" D	16,429	120-277VAC, 125W
INT-4236-AK	With Ava™	(1,067mm W x 914mm H x 44mm D)	8,997 (with Ava™)	120 or 277VAC, 102W
INT-4242	Base	42" W x 42" H x 1.75" D	17,709	120-277VAC, 135W
INT-4242-AK	With Ava™	(1,067mm W x 1,067mm H x 44mm D)	9,698 (with Ava™)	120 or 277VAC, 110W
INT-4836	Base	48" W x 36" H x 1.75" D	17,709	120-277VAC, 135W
INT-4836-AK	With Ava™	(1,219mm W x 914mm H x 44mm D)	9,698 (with Ava™)	120 or 277VAC, 110W
INT-5442	Base	54" W x 42" H x 1.75" D	20,269	120-277VAC, 154W
INT-5442-AK	With Ava™	(1,372mm W x 1,067mm H x 44mm D)	11,100 (with Ava™)	120 or 277VAC, 126W
INT-6036	Base	60" W x 36" H x 1.75" D	20,269	120-277VAC, 154W
INT-6036-AK	With Ava™	(1,524mm W x 914mm H x 44mm D)	11,100 (with Ava™)	120 or 277VAC, 126W
INT-6642	Base	66" W x 42" H x 1.75" D	22,830	120-277VAC, 174W
INT-6642-AK	With Ava™	(1,676mm W x 1,067mm H x 44mm D)	12,502 (with Ava™)	120 or 277VAC, 142W
INT-7242	Base	72" W x 42" H x 1.75" D	24,110	120-277VAC, 184W
INT-7242-AK	With Ava™	(1,829mm W x 1,067mm H x 44mm D)	13,203 (with Ava™)	120 or 277VAC, 150W

INSTALLATION SPECIFICATIONS (for Standard Models)

- 120-277VAC hardwire electrical connection; provide 36" whip; junction box not required
- Chassis should be mounted to wall studs; mounting holes are provided
- Base model controlled by phase/triac dimming wall switch (by others)
- Ava™ 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.