Integrity[™] Lighted Mirror

Product Specifications: Residential

ELECTRIC MIRROR®



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, copperfree, corrosion-resistant glass. Mirror shall have uniform light output in frosted areas using dimmable, 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.

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
- Forward-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: <u>www.electricmirror.com/patents</u>
- Made in America with U.S. and global components

AVAILABLE OPTIONS

- Ava[™] touch-tunable white + dimming technology¹
- Defogger
- Custom sizes

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: 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

THE ELECTRIC MIRROR ADVANTAGE

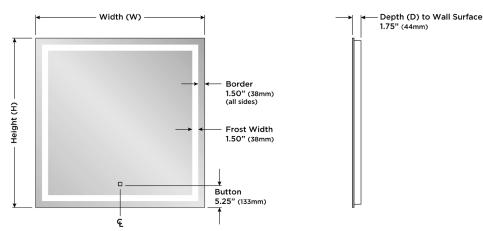
- ✓ Global mirror technology leader for over 25 years
- ✓ More installations than all competitors combined
- \checkmark Realistic warranty you can believe in and trust
- ✓ Lowest total cost of ownership
- ✓ U.S.-based customer service support
- ✓ 125,000-square-foot American manufacturing facility

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



MODELS

Base Model*	Model Type	Dimensions	Initial Lumens/Fixture	Power Requirements
INT-2436	Standard	24" W x 36" H x 1.75"D	9,601	120-277VAC, 73W
INT-2436-AK	With Ava™	(610mm W x 914mm H x 44mm D)	3,996	120 or 277VAC, 53W
INT-3042	Standard	30" W x 42" H x 1.75"D	12,162	120-277VAC, 93W
INT-3042-AK	With Ava™	(762mm W x 1,067mm H x 44mm D)	5,062	120 or 277VAC, 67W
INT-3636	Standard	36" W x 36" H x 1.75" D	12,162	120-277VAC, 93W
INT-3636-AK	With Ava™	(914mm W x 914mm W x 44mm D)	5,062	120 or 277VAC, 67W
INT-3642	Standard	36" W x 42" H x 1.75"D	13,442	120-277VAC, 103W
INT-3642-AK	With Ava™	(914mm W x 1,067mm H x 44mm D)	5,594	120 or 277VAC, 74W
INT-4236	Standard	42" W x 36" H x 1.75"D	13,442	120-277VAC, 103W
INT-4236-AK	With Ava™	(1,067mm W x 914mm H x 44mm D)	5,594	120 or 277VAC, 74W
INT-4242	Standard	42" W x 42" H x 1.75"D	14,722	120-277VAC, 112W
INT-4242-AK	With Ava™	(1,067mm W x 1,067mm H x 44mm D)	6,127	120 or 277VAC, 81W
INT-4836	Standard	48" W x 36" H x 1.75"D	14,722	120-277VAC, 112W
INT-4836-AK	With Ava™	(1,219mm W x 914mm H x 44mm D)	6,127	120 or 277VAC, 81W
INT-5442	Standard	54" W x 42" H x 1.75"D	17,282	120-277VAC, 132W
INT-5442-AK	With Ava™	(1,372mm W x 1,067mm H x 44mm D)	7,193	120 or 277VAC, 94W
INT-6036	Standard	60" W x 36" H x 1.75"D	17,282	120-277VAC, 132W
INT-6036-AK	With Ava™	(1,524mm W x 914mm H x 44mm D)	7,193	120 or 277VAC, 94W
INT-6642	Standard	66" W x 42" H x 1.75"D	19,842	120-277VAC, 151W
INT-6642-AK	With Ava™	(1,676mm W x 1,067mm H x 44mm D)	8,258	120 or 277VAC, 108W
INT-7242	Standard	72" W x 42" H x 1.75"D	21,123	120-277VAC, 161W
INT-7242-AK	With Ava™	(1,829mm W x 1,067mm H x 44mm D)	8,791	120 or 277VAC, 115W

*Base model number shown only. To specify additional options, contact Electric Mirror at residential@electricmirror.com.

INSTALLATION SPECIFICATIONS

- 120VAC hardwire electrical connection; provide whip; junction box not required
- Chassis should be mounted to wall studs; mounting holes are provided
- Controlled by forward-phase dimming wall switch (by others)
- Fixture can only be hung in the WxH orientation as shown; fixture is not field-interchangeable