

# PRODUCT DESCRIPTION

An illusion of free-floating reflection merges seamlessly with resplendent light to create the perfect Silhouette $^{\text{TM}}$ . With practical task lighting and soft wall glow, this beautiful lighted mirror will illuminate your bathroom in brilliant splendor.

## **SPECIFICATION STATEMENT**

Solution shall consist of a lighted mirror with forward-facing task lighting as well as wall-glow ambient lighting around the mirror. Mirror shall have corrosion-resistant glass and have uniform light output in frosted areas, using replaceable LEDs with greater than or equal to 90 CRI (color rendering index). Product will be made in USA and have a 7-year limited warranty.

## THE ELECTRIC MIRROR ADVANTAGE

- ☑ Global mirror technology leader for over 20 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

## **FEATURES AND BENEFITS**

- Copper-free, corrosion-resistant DuraMirror™ glass
- Forward-facing task lighting
- Wall-glow ambient lighting with diffuser for a finished side view
- Environmentally sustainable
- Energy efficient
- Fast lead times
- Easy installation
- Title 24 compliance available
- 7-year limited warranty
- Covered by one or more patents
- · Proudly made in the USA

#### **AVAILABLE OPTIONS**

- Ava<sup>™</sup> SmartLook<sup>™</sup> Technology<sup>1, 2</sup>
- Keen<sup>™</sup> SmartDim<sup>™</sup> Technology<sup>1</sup>
- Vive<sup>™</sup> SmartSound<sup>™</sup> Technology<sup>1, 2</sup>
- Seamless™ SmartTime™ Technology<sup>1, 2</sup>
- Night Light<sup>1, 2</sup>
- Defogger<sup>1</sup>
- Forward-phase dimming
- Diamond Clear<sup>™</sup> DuraMirror<sup>™</sup> glass<sup>2</sup>
- 2,700K CCT<sup>2</sup>
- · Custom mirror sizes

#### LIGHTING SPECIFICATIONS

- Natural-looking LED light color
- Replaceable LEDs
- CRI: 90+
- CCT: 3,000 Kelvin
- 695 lumens per foot
- Calculated L<sub>70</sub> 52,000-hour LED lifespan
- Maximum 100 lumens per watt efficacy

# SAFETY SPECIFICATIONS

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



<sup>&</sup>lt;sup>1</sup>See technology specification sheets for more information.

<sup>&</sup>lt;sup>2</sup> Minimum order quantity required.

# **INSTALLATION SPECIFICATIONS**

- 120V-240V hardwire electrical connection; provide 36" whip; junction box not required
- Chassis should be mounted to wall studs; mounting holes are provided
- Fixture should be controlled by an on/off switch
- Installation wiring may be different on mirrors equipped with additional options

#### **MODELS**

Base Model*	Dimensions	Power Requirements
SIL2-24.00x36.00-L7CSHD-30K	24"W x 36"H x 1.75"D (610mm x 914mm x 44mm)	120/240 VAC, 67W
SIL2-30.00x42.00-L7CSHD-30K	30"W x 42"H x 1.75"D (762mm x 1067mm x 44mm)	120/240 VAC, 85W
SIL2-36.00x36.00-L7CSHD-30K	36"W x 36"H x 1.75"D (914mm x 914mm x 44mm)	120/240 VAC, 85W
SIL2-42.00×42.00-L7CSHD-30K	42"W x 42"H x 1.75"D (1067mm x 1067mm x 44mm)	120/240 VAC, 100W
SIL2-48.00x36.00-L7CSHD-30K	48"W x 36"H x 1.75"D (1219mm x 914mm x 44mm)	120/240 VAC, 100W
SIL2-54.00x42.00-L7CSHD-30K	54"W x 42"H x 1.75"D (1372mm x 1067mm x 44mm)	120/240 VAC, 120W
SIL2-60.00x36.00-L7CSHD-30K	60"W x 36"H x 1.75"D (1524mm x 914mm x 44mm)	120/240 VAC, 120W
SIL2-66.00x42.00-L7CSHD-30K	66"W x 42"H x 2"D (1676mm x 1067mm x 51mm)	120/240 VAC, 140W

<sup>\*</sup>Base model number shown only. To specify additional options, contact Electric Mirror at sales@electricmirror.com.

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

