



#### PRODUCT DESCRIPTION

Change your expectations of what a luxury bathroom should be by adding an awe-inspiring Silhouette™. With its vivid task lighting, soft wall glow, and a stunning LED HDTV, there's no shortage of ways to leave a lasting impression.

#### SPECIFICATION STATEMENT

Solution shall consist of a lighted mirror LED HDTV with forward-facing task lighting as well as wall-glow ambient lighting around the mirror. Mirror shall have corrosion-resistant glass and a uniform light output in frosted areas, using replaceable LEDs with greater than or equal to 90 CRI (color rendering index). TV will have 50,000-hour panel life, stereo speakers and a waterproof remote control. Product will be assembled 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

#### MIRROR FEATURES AND BENEFITS

- Copper-free, corrosion-resistant DuraMirror™ glass
- Forward-facing task lighting
- Wall-glow ambient lighting with diffuser for a finished side view
- Suitable for damp bathroom environments
- Spectrum™ mirror glass<sup>1</sup>
- Environmentally sustainable
- Energy efficient
- Fast lead times
- Easy installation
- 7-year limited warranty
- Covered by one or more patents
- Assembled in the USA

#### AVAILABLE OPTIONS

- Ava™ SmartLook™ Technology<sup>2, 3</sup>
- Keen™ SmartDim™ Technology<sup>2</sup>
- Seamless™ SmartTime™ Technology<sup>2, 3</sup>
- B-Series™ mirror glass<sup>1</sup>
- Night Light<sup>2, 3</sup>
- Defogger<sup>2</sup>
- Forward-phase dimming
- Diamond Clear™ DuraMirror™ glass<sup>3</sup>
- 2,700K CCT<sup>3</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

#### TV FEATURES AND BENEFITS

- 15.6" or 21.5" Electric Mirror LED HDTV<sup>2</sup>
- 720p or 1080i, 16:9 widescreen ratio
- 50,000-hour panel
- Removable power supply
- Left/right out and line level audio out
- HDMI, RF, and component connections
- ATSC/NTSC/QAM TV tuner
- 10 watt/channel amplification with integrated state-of-the-art mini-speakers for high quality stereo sound
- Waterproof remote control
- Easy-fit TV mounting solution

<sup>1</sup>For bright or all-white bathrooms, see spec sheet for B-Series™ glass.

<sup>2</sup>See technology specification sheets for more information.

<sup>3</sup>Minimum order quantity required.

**AVAILABLE TV/AUDIO OPTIONS**

- Bose™ ceiling-mount speakers – flush white
- Clone box

**SAFETY SPECIFICATIONS**

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

**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
- Mirror lights should be controlled by an on/off
- Plug TV into unswitched 120/240V recessed electrical outlet and make video/audio connections behind the mirror

**MODELS**

| 15.6" TV (Diagonal)                   | 21.5" TV (Diagonal)                   | Dimensions                                       | Power Requirements* |
|---------------------------------------|---------------------------------------|--|---------------------|
| SIL2-156-AV-36.00x42.00-L7CSHD-MS-30K | SIL2-215-AV-36.00x42.00-L7CSHD-MS-30K | 36"W x 42"H x 1.75"D<br>(914mm x 1067mm x 44mm)  | 120/240 VAC, 93W    |
| SIL2-156-AV-42.00x42.00-L7CSHD-MS-30K | SIL2-215-AV-42.00x42.00-L7CSHD-MS-30K | 42"W x 42"H x 1.75"D<br>(1067mm x 1067mm x 44mm) | 120/240 VAC, 100W   |
| SIL2-156-AV-48.00x42.00-L7CSHD-MS-30K | SIL2-215-AV-48.00x42.00-L7CSHD-MS-30K | 48"W x 42"H x 1.75"D<br>(1219mm x 1067mm x 44mm) | 120/240 VAC, 110W   |
| SIL2-156-AV-54.00x42.00-L7CSHD-MS-30K | SIL2-215-AV-54.00x42.00-L7CSHD-MS-30K | 54"W x 42"H x 1.75"D<br>(1372mm x 1067mm x 44mm) | 120/240 VAC, 120W   |
| SIL2-156-AV-60.00x42.00-L7CSHD-MS-30K | SIL2-215-AV-60.00x42.00-L7CSHD-MS-30K | 60"W x 42"H x 1.75"D<br>(1524mm x 1067mm x 44mm) | 120/240 VAC, 130W   |
| SIL2-156-AV-66.00x42.00-L7CSHD-MS-30K | SIL2-215-AV-66.00x42.00-L7CSHD-MS-30K | 66"W x 42"H x 2"D<br>(1676mm x 1067mm x 51mm)    | 120/240 VAC, 140W   |

\*Power requirements are for the switched mirror lights only. The 15.6" TV will consume 25W and the 21.5" TV will consume 35W when on.

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

