

# BE2018 Front-Lit Mirror

# SPECIFICATION STATEMENT

Lighted mirror product should include 480-hour CASS tested, lead-free, copper-free, corrosion-resistant mirror glass with safety backing. LED lighting shall include 90+ CRI (Color Rendering Index) and 98 to 130 lumens/watt efficacy with LEDs mounted in a diffused channel in the frame of the mirror with inward-facing directional lighting on the front face of the mirror. Product to be installed using a 120VAC hardwire electrical connection to a junction box centered behind mirror and controlled by a wall switch. Mirror shall have a 10-year limited warranty.

# SPECIFICATION OF MODEL SHOWN

Product ID: BE2018

Assembly Size: 63.0" W x 60.0" H x 1.77" D

Mirror Size: 63.0" W x 47.0" H

• Frame Finish: Sandblasted Sunset Bronze (BZ-16)

 Testing: 480-hour CASS tested, lead-free, copper-free, corrosion-resistant mirror glass

■ CRI: 90+

CCT: 2,700K

■ Efficacy: 98-130 lumens/watt

■ LED L<sub>70</sub> Lifespan (reported): >54,000 hours

• Compliance: entire assembly meets UL/cUL standards

Safety: safety-backed mirror

#### **FEATURES AND BENEFITS**

- Unmatched Longevity: OmegaMirror™ glass protects for years against corrosion and black spots
- Precision Lighting: 90+ CRI ensures true-to-life color accuracy for flawless illumination
- Optimal Task Lighting: inward-facing task lighting for brilliant facial illumination
- Wall-Glow Ambient Lighting: the soft, even glow creates a warm and inviting environment
- Eco-Friendly: lead-free and copper-free mirror
- Highest Lux & Energy Saving: high-efficiency LED technology provides greater illuminance with half the power consumption of traditional LED lighted mirrors
- Long Lifespan: LEDs deliver 54,000+ hours of light output
- Easy Installation: uses power whip connected to a junction box controlled by a wall switch
- Longest Warranty: 10-year limited warranty standard

### **AVAILABLE OPTIONS**

- Title 24 compliance <sup>1</sup>
- LED clock technology <sup>3</sup>
- Defogger
- CCT: 2,700K / 3,000K / 3,500K / 4,000K / 5,000K
- Touch dimming technology <sup>3</sup>
- 0-10V or Forward-phase/triac dimming
- 277VAC power <sup>4</sup>
- Custom sizes <sup>2</sup>

#### **FINISHES**

Other finishes available <sup>2</sup>

## 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

<sup>&</sup>lt;sup>1</sup> Title 24 compliance requires 0-10V or forward-phase/triac dimming

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

<sup>&</sup>lt;sup>3</sup> See technology specification sheets for more details

<sup>&</sup>lt;sup>4</sup> May not be compatible with all upgrades and options