

# Candela™ Series-1 Lighted Mirror

**Multi-Family Product Specifications** 



# CANDELA™ SERIES-1

# PRODUCT DESCRIPTION

The strong, clean lines of the Candela™ present a look that's chic and contemporary. Featuring two precise frosted bands of luminescent LED light, it offers a fresh, on-trend addition to any room.

# SPECIFICATION STATEMENT

Solution shall consist of a lighted mirror with forward-facing task lighting and corrosion-resistant glass. Mirror shall have uniform light output in frosted areas using LEDs with 90+ CRI (Color Rendering Index) and delivering 713 initial lumens/foot with an efficacy of 130 lumens/watt. Product will have a 5-year limited warranty.

#### **FEATURES AND BENEFITS**

- Lead-free, copper-free, corrosion-resistant PrimeMirror™
- Forward-facing task lighting for ideal makeup application and grooming
- Suitable for damp bathroom environments
- · Energy efficient
- Easy installation
- ADA compliant
- 5-year limited warranty
- Patent: <u>www.electricmirror.com/patents</u>
- Designed in the USA

#### **AVAILABLE OPTIONS**

- Defoager <sup>1</sup>
- 0-10V dimming 1
- Touch dimming technology <sup>1, 2</sup>
- Custom sizes <sup>1</sup>
- Cord connect <sup>1</sup>

#### LIGHTING SPECIFICATIONS

- Natural-looking LED light color
- Illumination: 713 initial lumens/foot
- CRI: 90+
- Efficacy: 130 lumens/watt
- Color temperature (CCT): 3,000K
- LED L<sub>70</sub> Lifespan (reported): >54,000-hours

# THE CORDOVA MIRRORS ADVANTAGE

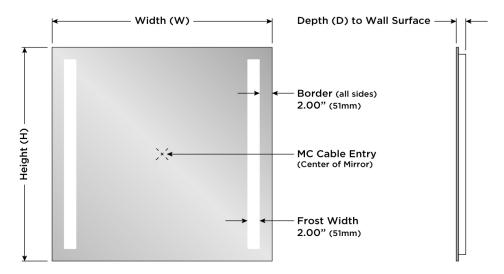
- √ High-quality products at a value price
- √ Carefully chosen, globally sourced materials
- ✓ Natural-looking LED lighting for a superior reflection
- ✓ Best-in-class customer service team
- ✓ In-stock products ready for immediate shipment

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

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

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## **DIMENSIONAL DRAWING** (Not to scale.)



## STANDARD MODELS

Model Number <sup>1</sup>	Dimensions <sup>2</sup>	Initial Lumens/Fixture <sup>3</sup>	LED Power Requirements <sup>3</sup>
CAN3-24.00X36.00-LSO-OS2-30K	24" W x 36" H x 1.18" D (610mm W x 914mm H x 30mm D)	3,804	120VAC, 31W
CAN3-36.00X36.00-LSO-OS2-30K	36" W x 36" H x 1.18" D (914mm W x 914mm H x 30mm D)	3,804	120VAC, 31W
CAN3-48.00X36.00-LSO-OS2-30K	48" W x 36" H x 1.18" D (1,219mm W x 914mm H x 30mm D)	3,804	120VAC, 31W
CAN3-60.00X36.00-LSO-OS2-30K	60" W x 36" H x 1.18" D (1,524mm W x 914mm H x 30mm D)	3,804	120VAC, 31W

### **SAFETY & INSTALLATION SPECIFICATIONS**

- Entire assembly meets UL/cUL standards
- International certifications
- Safety-backed mirror
- 120VAC hardwire electrical connection; whip provided with mirror; junction box required
- Chassis should be mounted to wall studs; mounting holes are provided
- Controlled by 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

<sup>&</sup>lt;sup>1</sup> Standard model numbers shown. For assistance specifying additional options, please contact Cordova Mirrors.

 $<sup>^{2}</sup>$  Tolerances for dimensions are  $\pm 1/8$ " ( $\pm 3$ mm).

<sup>&</sup>lt;sup>3</sup> Lumen output and power requirements are calculated based on component specifications and may vary from actual.