

## PRODUCT DESCRIPTION

Valencia 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, copper-free, corrosion-resistant glass. Mirror shall have uniform light output in frosted areas using high-density (44 LEDs/foot) replaceable LED strips with 90+ CRI (Color Rendering Index) and delivering 853 initial lumens/foot with an efficacy of 140 lumens/ watt. Product will be made in China with best quality components and have a 5-year limited warranty.

## THE ZHUOTAI MIRROR ADVANTAGE

- √ 22 years of mirror knowledge and expertise
- √ 10,000pcs installations every month
- √ Premium quality you can buy with full confidence
- √ Lowest total cost of ownership
- √ Quick ad professional customer service support
- √ 25,000-square-meter China manufacturing facility

#### 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

#### **GENERAL FEATURES AND BENEFITS**

- Corrosion-resistant, 480-hour CASS-tested proprietary mirror glass
- Environmentally-leading, lead-free, copper-free mirror glass composition
- Fast lead times
- Easy installation
- 5-year limited warranty
- Made in China with best quality components

# **AVAILABLE OPTIONS**

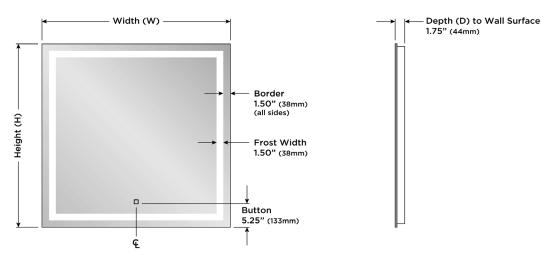
- Ttouch-tunable white + dimming technology
- One-touch energy-saving dimming technology
- Wire-free motion sensor nightlight technology
- LED clock technology
- Defogger
- CCT: 2.700K
- 10%-100% brightness dimming
- Forward-phase/triac dimming
- 12VDC LED driver
- Custom sizes

## LIGHTING SPECIFICATIONS

- Best-in-class illumination: 853 initial lumens/foot
- Superior color rendering: 90+ CRI
- High-density design: 44 LEDs/foot
- High efficacy: 140 lumens/watt
- Color temperature (CCT): 3,000K,4,500K,6,000K
- LED Lifespan: 52,000-hours

# **ZHUOTAI SANITARY WARE CO.,LTD.**

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



### **MODELS**

| FIODELS              | _   |                        |                                     |
|----------------------|---|------------------------|-------------------------------------|
| Base Model           | Dimensions  | Initial Lumens/Fixture | Power Requirements                  |
| Valencia-24.00x36.00 | 24" W x 36" H x 1.75" D<br>(610mm W x 914mm H x 44mm D)     | 6,401                  | Input 220-240VAC, Output 12VDC 51W  |
| Valencia-30.00x42.00 | 30" W x 42" H x 1.75" D<br>(762mm W x 1,067mm H x 44mm D)   | 8,108                  | Input 220-240VAC, Output 12VDC 64W  |
| Valencia-36.00x36.00 | 36" W x 36" H x 1.75" D<br>(914mm W x 914mm H x 44mm D)     | 8,108                  | Input 220-240VAC, Output 12VDC 64W  |
| Valencia-42.00x42.00 | 42" W x 42" H x 1.75" D<br>(1,067mm W x 1,067mm H x 44mm D) | 9,815                  | Input 220-240VAC, Output 12VDC 78W  |
| Valencia-48.00x36.00 | 48" W x 36" H x 1.75" D<br>(1,219mm W x 914mm H x 44mm D)   | 9,815                  | Input 220-240VAC, Output 12VDC 78W  |
| Valencia-54.00x42.00 | 54" W x 42" H x 1.75" D<br>(1,372mm W x 1,067mm H x 44mm D) | 11,521                 | Input 220-240VAC, Output 12VDC 91W  |
| Valencia-60.00x36.00 | 60" W x 36" H x 1.75" D<br>(1,524mm W x 914mm H x 44mm D)   | 11,521                 | Input 220-240VAC, Output 12VDC 91W  |
| Valencia-66.00x42.00 | 66" W x 42" H x 1.75" D<br>(1,676mm W x 1,067mm H x 44mm D) | 13,228                 | Input 220-240VAC, Output 12VDC 105W |

# **SAFETY & INSTALLATION SPECIFICATIONS**

- Entire assembly meets CE, ErP, RoHS, IP57 standards
- Safety-backed mirror
- Input 220VAC-2240VAC0-240VAC, output 12VDC
- Mirror will be hung on the bracket fixed on the wall, all fittings included
- Controlled by touch switch on mirror
- 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