# Porto Lighted Mirror

Product Specifications: Hospitality

# ZHUOTAI SANITARY WARE CO., LTD.



#### **PRODUCT DESCRIPTION**

Porto is a lighted mirror that exemplifies modern innovation with its clean lines and efficient, natural lighting, making it a perfect complement to a double vanity.

## SPECIFICATION STATEMENT

Solution shall consist of a lighted mirror with forward-facing task lighting and 480-hour CASS-tested, lead-free, copperfree, 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

- $\checkmark$  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
- CE, IP57, RoHs, ErP, UKCA compliant
- 5-year limited warranty
- Made in China with best quality components

### **AVAILABLE OPTIONS**

- Touch-tunable white + dimming technology
- <u>One-touch energy-saving dimming technology</u>
- Wire-free motion sensor nightlight technology 2
- LED clock technology
- <u>Streaming audio technology</u>
- Defogger
- CCT: 3,000K, 4,500K, 6,000K
- 10%-100% -brightness dimming
- Forward-phase/triac dimming
- 12VDC power 4
- Custom sizes <sup>2</sup>

#### LIGHTING SPECIFICATIONS

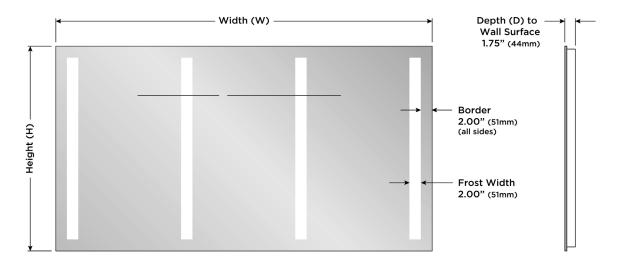
- Best-in-class illumination: 853 initial lumens/foot
- Superior color rendering: 90+ CRI
- High-density design: 44 LEDs/foot
- High efficacy: 140 lumens/watt
- Color temperature (CCT): 3,000K,4,500K,6,000K,
- LED Lifespan (calculated): 52,000-hours
- Extended longevity: replaceable LEDs

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



#### MODELS

Base Model*	Dimensions	Initial Lumens/Fixture	Power Requirements
Porto-72.00X40.00	72" W x 40" H x 1.75" D (1,829mm W x 1,016mm H x 44mm D)	10,526	12VDC, 83W
Porto-84.00X40.00	84" W x 40" H x 1.75" D (2,134mm W x 1,016mm H x 44mm D)	10,526	12VDC, 83W

\*Base model number shown only. To specify additional options, contact Electric Mirror at sales@zhuotaichina.com.

## SAFETY & INSTALLATION SPECIFICATIONS

- Entire assembly meets CE,RoHS, IP57, UKCA, ErP international certifications
- Safety-backed mirror
- Input 220-240VAC, output 12VDC hardwire electrical connection; junction box provided
- Mirror will be hung on the bracket fixed on the wall
- Controlled by the touch switch on mirror front
- 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