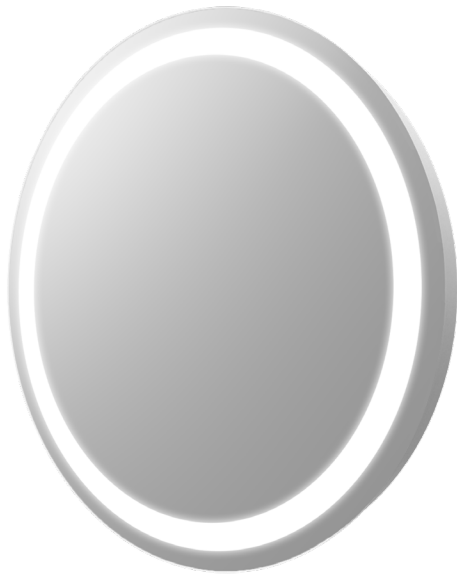


Bilbao Lighted Mirror

Product Specifications: Hospitality

ZHUOTAI SANITARY WARE CO.,LTD.



PRODUCT DESCRIPTION

Bilbao unites a romantic shape with a stunning circle of brilliant light that encapsulates a clear vision of renewal and balance, boldly illuminating your space with timeless elegance.

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 confidence
- ✓ Lowest total cost of ownership
- ✓ Quick and 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, RoHS, IP57, UKCA, ErP compliant
- 5-year limited warranty
- Made in China with best quality components

AVAILABLE OPTIONS

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

LIGHTING SPECIFICATIONS

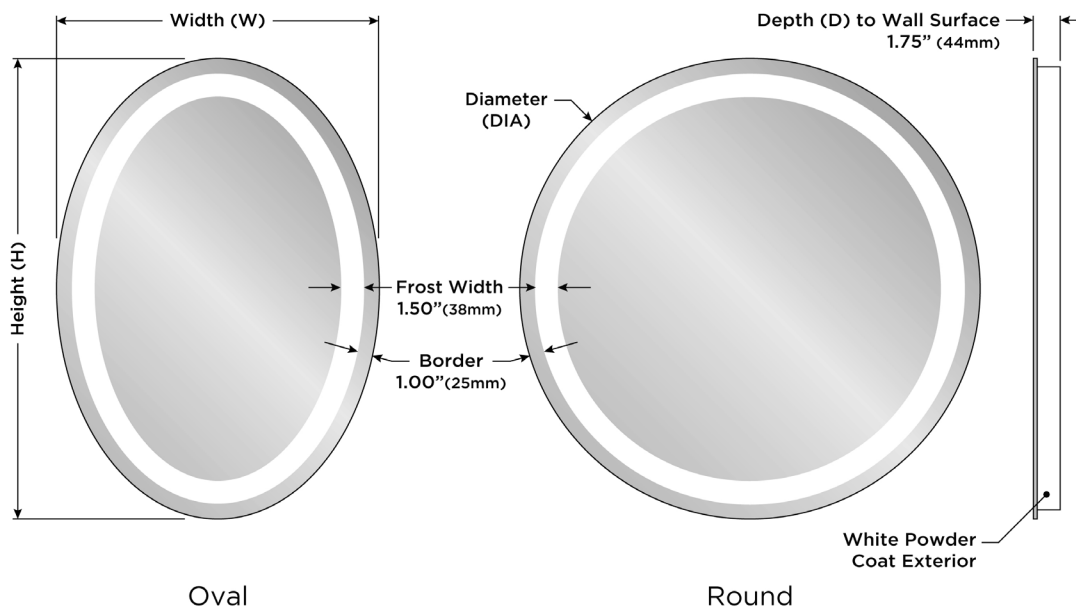
- Best-in-class illumination: 853 initial lumens/foot
- Superior color rendering: 90+ CRI
- High-density design: 44 LEDs/foot
- High efficacy: 140 lumens/watt
- Color temperature (CCT): 3,000K, 4,500K, 6,000K
- LED L₇₀ Lifespan: 52,000-hours

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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
Bilbao-21.00X30.00	21" W x 30" H x 1.75" D (Oval) (533mm W x 762mm H x 44mm D)	4,409	12VDC, 35W
Bilbao-30.00	30" DIA x 1.75" D (762mm DIA x 44mm D)	5,121	12VDC, 41W
Bilbao-36.00	36" DIA x 1.75" D (914mm DIA x 44mm D)	6,828	12VDC, 54W

SAFETY & INSTALLATION SPECIFICATIONS

- Entire assembly meets CE, IP57, RoHs, Erp, UKCA standards
- International certifications
- Safety-backed mirror
- Hardwire connect to wall, output 12VDC by junction box on mirror back
- Mirror will be hung on the bracket which is fixed non wall, all fittings included
- Controlled by 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