

Lisbon Lighted Mirror

Product Specifications

ZHUOTAI SANITARY WARE CO.,LTD.



PRODUCT DESCRIPTION

Unmatched task lighting finds a home in a new slim design to create a spectacular lighted mirror. Boasting brilliant inward-facing directional lighting and a sublimely sleek look, the Lisbon lighted mirror can serve flawlessly in virtually any room.

SPECIFICATION STATEMENT

Solution shall consist of a lighted mirror with LEDs mounted in a 45-degree channel in the frame of the mirror, with inward-facing directional lighting on the front face of the mirror. LEDs shall have an calculated life of 140,000 hours, with a greater than or equal to 90 CRI (color rendering index) and will be covered by an integrated diffuser. Product shall incorporate a wall-mounted driver enclosure. 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 and professional customer service support
- ✓ 25,000-square-meter China manufacturing facility

FEATURES AND BENEFITS

- Lead-free, copper-free, corrosion-resistant glass
- Inward-facing task lighting for brilliant facial illumination
- Greater illuminance with half the power consumption of traditional LED mirrors
- Sleek and modern profile
- Suitable for damp bathroom environments
- Environmentally sustainable
- Energy efficient
- Fast lead times
- Easy installation
- 5-year limited warranty
- Made in China with best quality components

AVAILABLE OPTIONS

- RoHS, IP57, UKCA,ErP compliance
- [Touch-tunable white + dimming technology](#)
- [One-touch energy-saving dimming technology](#)
- [Wire-free motion sensor nightlight technology](#)
- [LED clock technology](#)
- [Streaming audio technology](#)
- Defogger
- CCT: 3,000K,4,500K,6,000K
- 10%-100% brightness dimming
- Forward-phase/triac dimming
- 12VDC power
- Custom sizes



- Other finishes available

LIGHTING SPECIFICATIONS

- Natural-looking LED light color
- CRI: 90+
- CCT: 3,000K,4,500K,6,000K
- 302 initial lumens/foot
- Maximum 100 lumens/watt efficacy
- Calculated 140,000-hour LED lifespan
- Built-in EMX diffusers

SAFETY & INSTALLATION SPECIFICATIONS

- Entire assembly meets CE, IP57, ErP, RoHs, UKCA International certificates
- Safety-backed mirror
- Input 220-2240VAC, output 12VDC, hardwire electrical connection; direct wire from behind power box or provide whip to reach side knockout; junction box not required
- Fixture should be mounted to wall studs; wall cleat provided
- 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

MODELS

Base Model*	Finish	Dimensions	Initial Lumens/Fixture	Power Requirements
LISBON-24.00X36.00-CH04	Etched Chrome (CH-04)	24" W x 36" H x 2" D (610mm W x 914mm H x 51mm D)	2,943	Output 12VDC, 36W
LISBON-24.00X36.00-BK05	Matte Black (BK-05)			
LISBON-24.00X36.00-BR02	Brushed Brass (BR-02)			
LISBON-36.00X36.00-CH04	Etched Chrome (CH-04)	36" W x 36" H x 2" D (914mm W x 914mm W x 51mm D)	3,546	Output 12VDC, 43W
LISBON-36.00X36.00-BK05	Matte Black (BK-05)			
LISBON-36.00X36.00-BR02	Brushed Brass (BR-02)			
LISBON-48.00X36.00-CH04	Etched Chrome (CH-04)	48" W x 36" H x 2" D (1,219mm W x 914mm H x 51mm D)	4,150	Output 12VDC, 50W
LISBON-48.00X36.00-BK05	Matte Black (BK-05)			
LISBON-48.00X36.00-BR02	Brushed Brass (BR-02)			
LISBON-60.00X36.00-CH04	Etched Chrome (CH-04)	60" W x 36" H x 2" D (1,524mm W x 914mm H x 51mm D)	4,753	Output 12VDC, 57W
LISBON-60.00X36.00-BK05	Matte Black (BK-05)			
LISBON-60.00X36.00-BR02	Brushed Brass (BR-02)			

*Base model number shown only. To specify additional options, contact sales@zrhuotaichina.com.

DIMENSIONAL DRAWING (Not to scale.)

