

PRODUCT DESCRIPTION

The Vigo front-lit mirror has risen to prominence among designers, adding prestige and distinction to every room it graces. Its unique shadow-box frame, inward-facing task lighting, and ambient wall-glow combine to create the perfect balance of form and function.

SPECIFICATION STATEMENT

Solution shall consist of a lighted mirror with integrated one-touch dimming. LEDs will be mounted in a 90-degree channel in the frame of the mirror, with inward-facing directional lighting on the front face of the mirror and ambient glow behind the mirror. LEDs shall have an life of >54,000 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 driver enclosure that is to be mounted to the back of the mirror. Product will 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

FEATURES AND BENEFITS

- Lead-free, copper-free, corrosion-resistant
- One-touch dimmable inward-facing task lighting for brilliant facial illumination
- One-touch dimmable wall-glow ambient lighting with diffuser for a finished side view
- Greater illuminance with half the power consumption of traditional LED mirrors
- Sleek and modern profile
- Suitable for damp bathroom environments
- Environmentally sustainable
- Energy efficient
- Easy installation
- CE, RoHs, ErP, IP57 complaint
- 5-year limited warranty
- Designed and manufactured in China

AVAILABLE OPTIONS

- Clock technology
- Defogger
- 0-10V dimming
- 12VADC power
- Custom sizes

FINISHES



Other finishes available ²

LIGHTING SPECIFICATIONS

- Natural-looking LED light color
- CRI: 90+
- CCT: 3,000K,4.500K,6,000K
- 351 initial lumens/foot (front lighting)
- 713 initial lumens/foot (wall-glow)
- Maximum 98 lumens/watt efficacy
- Calculated >54,000-hour LED lifespan
- Built-in EMX diffusers

SAFETY & INSTALLATION SPECIFICATIONS

- Entire assembly meets CE, RoHs, IP57, UKCA standards
- Safety-backed mirror
- 12VDC electrical connection; whip provided with mirror; junction box controlled by a touch switch on mirror
- Fixture should be mounted to wall studs; wall cleat provided
- Controlled by non-dimming wall switch for on/off, and capacitive touch button on fixture for dimming
- 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	Power Requirements
Vigo-24.00X36.00 Vigo-24.00X36.00	Matte Black (BK-05) Brushed Brass (BR-02)	24" W x 36" H x 2.17" D (610mm W x 914mm H x 55mm D)	12VDC, 82W
Vigo-30.00X42.00 Vigo-30.00X42.00	Matte Black (BK-05) Brushed Brass (BR-02)	30" W x 42" H x 2.17" D (762mm W x 1,067mm W x 55mm D)	12VADC, 101W
Vigo-48.00X36.00 Vigo-48.00X36.00	Matte Black (BK-05) Brushed Brass (BR-02)	48" W x 36" H x 2.17" D (1,219mm W x 914mm H x 55mm D)	12VDC, 121W

DIMENSIONAL DRAWING (Not to scale.)

