



PRODUCT DESCRIPTION

The Toledo offers a delicate dichotomy of design for any room requiring a unique new look: the romantic curves of rounded corners combined with the exacting look of a symmetrical inset border of light.

SPECIFICATION STATEMENT

Solution shall consist of a radius-corner 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 (54 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 and have a 5-year limited warranty.

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, Erp, IP57 compliant
- 5-year limited warranty
- Made in China

AVAILABLE OPTIONS

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

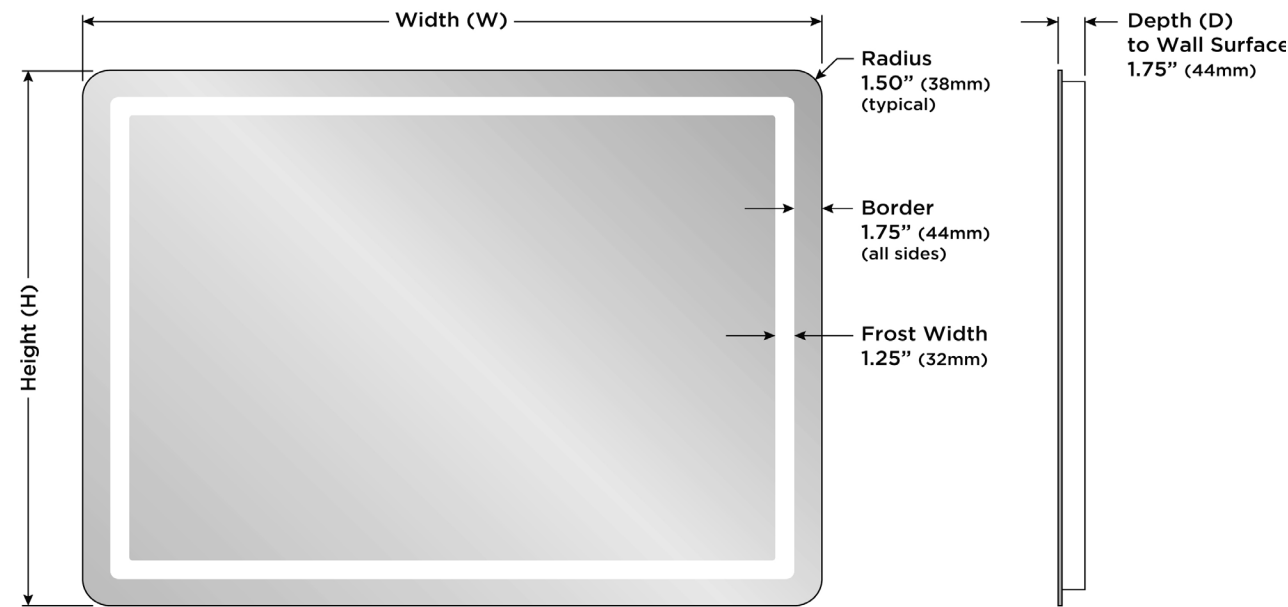
LIGHTING SPECIFICATIONS

- Best-in-class illumination: 853 initial lumens/foot
- Superior color rendering: 90+ CRI
- High-density design: 54 LEDs/foot
- High efficacy: 140 lumens/watt
- Color temperature (CCT): 3,000K,4,500K,6,000K
- LED Lifespan: 52,000-hours

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

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



MODELS

Base Model	Dimensions	Initial Lumens/Fixture	Power Requirements
Toledo-24.00x36.00	24" W x 36" H x 1.75" D (610mm W x 914mm H x 44mm D)	6,294	Output 12VDC, 50W
Toledo-36.00x36.00	36" W x 36" H x 1.75" D (914mm W x 914mm H x 44mm D)	8,001	Output 12VDC, 64W
Toledo-48.00x36.00	48" W x 36" H x 1.75" D (1219mm W x 914mm H x 44mm D)	9,708	Output 12VDC, 77W
Toledo5-60.00x36.00	60" W x 36" H x 1.75" D (1,524mm W x 914mm H x 44mm D)	11,415	Output 12VDC , 90W

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

SAFETY & INSTALLATION SPECIFICATIONS

- Entire assembly meets CE, ROHS, ERP, IP57 International certifications
- Safety-backed mirror
- 12VDC output electrical connection ; junction box required
- Controlled by dimming on/off 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