



PRODUCT DESCRIPTION

Bathe in the celestial aura of the Luna™ lighted mirror. The luminous ambient wall glow exudes a sense of grandeur and elegance, transforming your space into a realm of breathtaking beauty.

SPECIFICATION STATEMENT

Solution shall consist of a mirror using 480-hour CASS-tested, lead-free, copper-free, corrosion-resistant glass with wall-glow accent lighting around the perimeter, providing uniform light to the walls at all edges of the mirror. The product shall use high-density (54 LEDs/foot), replaceable LED strips with 90+ CRI (Color Rendering Index) and delivering 1,280 initial lumens/foot with an efficacy of 140 lumens/watt. Product will be made in China with best quality 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 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
- Wall-glow ambient lighting with diffuser for a finished side view

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

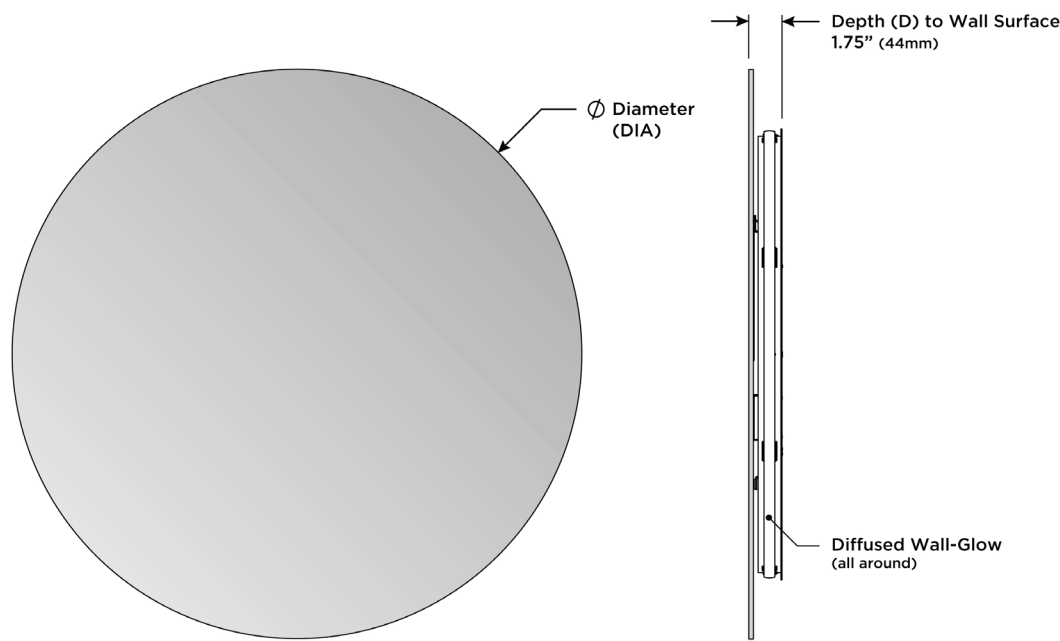
AVAILABLE OPTIONS

- One-touch energy-saving dimming technology
- Wire-free motion sensor nightlight technology
- LED clock technology ^{2, 3}
- Defogger
- CCT: 3,000K, 4,500k, 6,000k
- 10%-100% brightness dimming
- Forward-phase/triac dimming
- 12VDC power ⁴
- Custom sizes ²

LIGHTING SPECIFICATIONS

- Best-in-class illumination: 1,280 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

DIMENSIONAL DRAWING (Not to scale)



MODELS

Base Model	Dimensions	Initial Lumens/Fixture	Power Requirements
Madrid-30.00	30" DIA x 1.75" D (762mm DIA x 44mm D)	7,894	Input 220-240VAC, Output 12VDC, 60W
Madrid-36.00	36" DIA x 1.75" D (914mm DIA x 44mm D)	9,815	Input 220-240VAC, Output 12VDC, 75W
Madrid-42.00	42" DIA x 1.75" D (1,067mm DIA x 44mm D)	11,735	Input 220-240VAC, Output 12VDC, 90W
Madrid-48.00	48" DIA x 1.75" D (1,219mm DIA x 44mm D)	13,655	Input 220-240VAC, Output 12VDC, 104W
Madrid-60.00	60" DIA x 1.75" D (1,524mm DIA x 44mm D)	17,709	Input 220-240VAC, Output 12VDCC, 135W

SAFETY & INSTALLATION SPECIFICATIONS

- Entire assembly meets CE, ErP, RoHS, IP57 standards
- Safety-backed mirror
- Input 220VAC-2240VAC0-240VAC, output 12VDC
- Mirror will be hung on the bracket fixed on the wall, all fittings included
- 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