



#### PRODUCT DESCRIPTION

A singularly smart and modern alternative to bathroom sconces, Coimbra pairs incredible natural-looking illumination with ultra-soft wall glow, forming a harmonious combination of task and ambiance lighting.

#### SPECIFICATION STATEMENT

Solution shall consist of a lighted mirror with forward-facing task lighting as well as left and right-side wall-glow ambient lighting. Mirror shall have corrosion-resistant glass and have uniform light output in frosted areas. Product will be made in China with best quality components and have a 5-year limited warranty.

#### FEATURES AND BENEFITS

- Lead-free, copper-free, corrosion-resistant glass
- Forward-facing task lighting
- Wall-glow ambient lighting on left and right side with diffuser for a finished side view
- 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

- Defogger
- CCT: 3,000K, 4,500K, 6,000K
- 10%-100% brightness dimming
- Forward-phase dimming
- 12VDC available
- Custom sizes

#### LIGHTING SPECIFICATIONS

- Natural-looking LED light color
- CRI: 90+
- CCT: 3,000K, 4,500K, 6,000K
- 60 initial lumens/inch
- Maximum 100 lumens/watt efficacy
- Calculated 52,000-hour LED lifespan

#### SAFETY SPECIFICATIONS

- Entire assembly meets CE, IP57, RoHs, Erp standards
- Safety-backed mirror

#### 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

INSTALLATION SPECIFICATIONS

- 12V LED driver, connect wall hardwire to mirror wire 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	Dimensions	Power Requirements
COIMBRA-24.00x36.00	24"W x 36"H x 1.75"D (610mm x 914mm x 44mm)	12V LED DRIVER, 56W
COIMBRA-36.00x36.00	36"W x 36"H x 1.75"D (914mm x 914mm x 44mm)	12V LED DRIVER, 56W
COIMBRA-48.00x36.00	48"W x 36"H x 1.75"D (1219mm x 914mm x 44mm)	12V LED DRIVER, 56W
COIMBRA-60.00x36.00	60"W x 36"H x 1.75"D (1524mm x 914mm x 44mm)	12V LED DRIVER, 56W

\*Base model number shown only.

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

