

## PRODUCT DESCRIPTION

Add Ambiance ${ }^{\text {TM }}$ to your bathroom space and create a uniquely modern look with real-world functionality. It features a frame of lustrous light and a precision polished edge - an ideal match for your contemporary décor.

## SPECIFICATION STATEMENT

Solution shall consist of a lighted mirrored cabinet with forward-facing task lighting, plus built-in defogger for fog-free operation. Mirror shall have met 400-hour salt and corrosion CASS Test Standard. Mirror will have LEDs with greater than or equal to 90 CRI (color rendering index) and a 3-year limited warranty.

## THE ELECTRIC MIRROR ADVANTAGE

■ Global mirror technology leader for over 25 years
凹 More installations than all competitors combined
■ Realistic warranty you can believe in and trust
■ Lowest total cost of ownership
■ U.S.-based customer service support
च 125,000-square-foot American manufacturing facility

## FEATURES AND BENEFITS

- Copper-free, corrosion-resistant OmegaMirror ${ }^{\text {TM }}$
- Forward-facing task lighting in the mirror door
- Forward-phase dimming
- Matte silver aluminum cabinet body
- Wide $140^{\circ}$ door swing for optimized usage
- Edge-guard protective trim around entire mirror door
- Soft close, adjustable damping, quiet landing, and fast close hinges
- Easy-mount hinge system for simple installation
- Mirrored interior with automatic top light
- Integrated defogger and integrated night light
- Adjustable glass shelves
- Magnetic strip for small personal grooming tools
- Surface mounting kit included
- Interior 20 Amp, 120 V AC duplex receptacle with Type A and C USB charging ports
- 400-hour CASS testing ensures suitability for highmoisture environments
- Environmentally sustainable
- Energy efficient
- Easy installation
- Title 24 compliant
- 3-year limited warranty
- Covered by one or more patents, including: US 8,910,402. See https://electricmirror.com/patents for a complete list
- Designed in America and sourced globally


## AVAILABLE OPTIONS

- Ganging Kit for installation of side-by-side mirrored cabinets
- Right or left door swing


## LIGHTING SPECIFICATIONS

- $25 \%$ greater illumination than previous models
- Natural-looking LED light color
- CRI: 90+
- CCT: 3,000 Kelvin
- 564 initial lumens per foot
- Maximum 100 lumens per watt efficacy
- Calculated L70 50,000-hour LED lifespan


## SAFETY SPECIFICATIONS

- Entire assembly meets UL/cUL standards
- Defogger serves as safety backing


## INSTALLATION SPECIFICATIONS

- 120V hardwire electrical connection; provide $2 \times 12^{\prime \prime}$ whips; junction box not required; interior receptacle requires unswitched 20 Amp GFCI protected circuit; Cabinet lighting should be wired to a switched circuit. Refer to installation instructions for further details and options.
- Cabinet can be recess-mounted to wall studs; mounting holes are provided
- Task lighting controlled by forward-phase dimming wall switch or non-dimming on/off wall switch
- Internal top light controlled by internal PIR sensor
- Defogger controlled by internal mechanical button
- Night light controlled by internal mechanical button
- Fixture can only be hung in the $\mathrm{W} x H$ orientation as shown; fixture is not field-interchangeable


## MODELS

| Base Model with Left Hinge* | Base Model with Right Hinge* | Fixture <br> Dimensions | Rough-In Dimensions | Power <br> Requirements |
| :---: | :---: | :---: | :---: | :---: |
| AMB-2330-LT | AMB-2330-RT | $\begin{aligned} & 23.25^{\prime \prime} \mathrm{W} \times 30.00^{\prime \prime} \mathrm{H} \times 4.65{ }^{\prime \prime} \mathrm{D} \\ & (590 \mathrm{~mm} \times 762 \mathrm{~mm} \times 118 \mathrm{~mm}) \end{aligned}$ | $\begin{aligned} & 22.36^{\prime \prime} \mathrm{W} \times 28.62^{\prime \prime} \mathrm{H} \times 3.93^{\prime \prime} \mathrm{D} \\ & (568 \mathrm{~mm} \times 727 \mathrm{~mm} \times 100 \mathrm{~mm}) \end{aligned}$ | 120 VAC, 66 W |
| AMB-2340-LT | AMB-2340-RT | $\begin{aligned} & 23.25^{\prime \prime} \mathrm{W} \times 40.00^{\prime \prime} \mathrm{H} \times 4.65^{\prime \prime} \mathrm{D} \\ & (590 \mathrm{~mm} \times 1016 \mathrm{~mm} \times 118 \mathrm{~mm}) \end{aligned}$ | $22.36^{\prime \prime} \mathrm{W} \times 38.62^{\prime \prime} \mathrm{H} \times 3.93^{\prime \prime} \mathrm{D}$ <br> ( $568 \mathrm{~mm} \times 981 \mathrm{~mm} \times 100 \mathrm{~mm}$ ) | $120 \mathrm{VAC}, 86 \mathrm{~W}$ |

*Base model number listed. To specify additional options, contact residential@electricmirror.com.
DIMENSIONAL DRAWING (Not to scale)


