

## PRODUCT DESCRIPTION

Place Integrity™ over your bathroom vanity and instantly renew your space with brilliance and motion. It features a smooth polished edge, luminous inner frame of natural-looking LED lighting, and a vibrant LED HDTV.

## SPECIFICATION STATEMENT

Solution shall consist of a lighted mirror LED HDTV with forward-facing task lighting and corrosion-resistant glass. Mirror shall have uniform light output in frosted areas, using replaceable LEDs with greater than or equal to 90 CRI (color rendering index). TV will have 50,000-hour panel life, stereo speakers, and a waterproof remote control. Product will be assembled in the USA and have a 5-year limited warranty.

## THE ELECTRIC MIRROR ADVANTAGE

- ☑ Global mirror technology leader for over 20 years
- ✓ 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
- ☑ 125,000 square foot American manufacturing facility

#### **FEATURES AND BENEFITS**

- Lead-free, copper-free, corrosion-resistant DuraMirror™ with Spectrum™ mirror glass technology
- Forward-facing task lighting
- Forward-phase dimming technology
- Integrated speakers
- Suitable for damp bathroom environments
- Environmentally sustainable
- Energy efficient
- Fast lead times
- Easy installation
- 5-year limited warranty
- Covered by one or more patents
- Assembled in the USA

## TV FEATURES AND BENEFITS

- 15.6" or 21.5" Electric Mirror LED HDTV2
- 720p or 1080i, 16:9 widescreen ratio
- 50,000-hour panel
- Removable power supply
- Left/right out and line level audio out
- HDMI and RF connections
- ATSC/NTSC/QAM TV tuner
- 10 watt/channel amplification with integrated state-ofthe-art mini speakers for high quality stereo sound
- Waterproof remote control

#### **AVAILABLE OPTIONS**

Custom sizes

#### LIGHTING SPECIFICATIONS

- Natural-looking LED light color
- CRI: 90+
- CCT: 3.000 Kelvin
- Replaceable LEDs
- 604 lumens per foot
- Maximum 100 lumens per watt efficacy
- Calculated L<sub>70</sub> 124,000-hour LED lifespan

#### **SAFETY SPECIFICATIONS**

- Entire assembly meets UL/cUL standards
- International certifications
- Safety-backed mirror
- FCC compliant



# Product Specifications: Residential

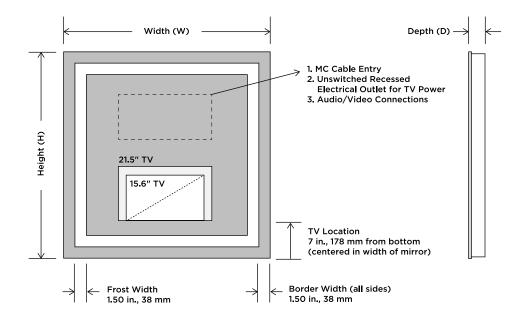
- INSTALLATION SPECIFICATIONS
  120V-240V hardwire electrical connection; provide 36" whip; junction box not required
- Chassis should be mounted to wall studs; mounting holes are provided
- Controlled by forward-phase dimming wall switch
- Plug TV into unswitched 120-240V recessed electrical outlet and make video/audio connections behind mirror
- Fixture can only be hung in the WxH orientation as shown; fixture is not field-interchangeable

#### **MODELS**

15.6" TV (Diagonal)	21.5" TV (Diagonal)	Dimensions	Power Requirements
INT-156-AV-3642	INT-215-AV-3642	36"W x 42"H x 1.75"D (914mm x 1067mm x 44mm)	120/240 VAC, 100W
INT-156-AV-4242	INT-215-AV-4242	42"W x 42"H x 1.75"D (1067mm x 1067mm x 44mm)	120/240 VAC, 109W
INT-156-AV-4842	INT-215-AV-4842	48"W x 42"H x 1.75"D (1219mm x 1067mm x 44mm)	120/240 VAC, 120W
INT-156-AV-5442	INT-215-AV-5442	54"W x 42"H x 1.75"D (1372mm x 1067mm x 44mm)	120/240 VAC, 131W
INT-156-AV-6042	INT-215-AV-6042	60"W x 42"H x 1.75"D (1524mm x 1067mm x 44mm)	120/240 VAC, 141W
INT-156-AV-6642	INT-215-AV-6642	66"W x 42"H x 2"D (1676mm x 1067mm x 51mm)	120/240 VAC, 152W

<sup>\*</sup>Base model number shown only. To specify additional options, contact Electric Mirror at residential@electricmirror.com.

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





<sup>\*</sup>Power requirements are for switched mirror lights only. 15.6" TV will consume 25W and 21.5" TV will consume 35W when on.