

LCMIR-OPE



# **DESCRIPTION**

TYPE: Illuminated and Back-lit Mirror

• SHAPE: Rectangle

Dimmable with any standard MLV / TRIAC dimmer wall switch

• CRI 90+

• IP Rating: 44

• 120V wiring

Approx. 120,000 Hours Lifetime

• Complete UL and cUL Certification

Hangs horizontally or vertically

# AVAILABLE COLOR MODELS (Kelvin)

Simple White: 3000K (30K) or 6000K (60K)

Adjustable CCT: 2700K-6000K (CCT)

RGBW: Red, green, blue and white (RGBW)



# MODELS AND SPECIFICATIONS

MODELS	PRODUCT NUMBERS	DIMENSIONS	LUMENS	WATTS	WEIGHT
Opera 24 X 32	LCMIR-OPE-2432-XX*-Y*	24"W x 32"H x 2 9/16"D	9450lm	84W	26lbs
Opera 48 X 28	LCMIR-OPE-4828-XX*-Y*	48"W x 28"H x 2 9/16"D	13140lm	117W	40lbs
Opera 48 X 35	LCMIR-OPE-4835-XX*-Y*	48"W x 35"H x 2 9/16"D	14400lm	128W	42lbs
Opera 60 X 28	LCMIR-OPE-6028-XX*-Y*	60"W x 28"H x 2 9/16"D	15300lm	136W	60lbs
Opera 70 X 30	LCMIR-OPE-7030-XX*-Y*	70"W x 30"H x 2 9/16"D	17460lm	155W	84lbs

XX\* in the code indicates the frame color and can be replaced with BK for black or GD for gold.

Y\* in the code indicates the color model and can be replaced with 30K, 60K, CCT, or RGBW.





#### **COLOR RENDERING INDEX**

The color rendering index (CRI) of a light source is a quantitative measure of its ability to reproduce the colors of various objects faithfully in comparison with an ideal or natural light source.

In general terms, CRI is a measure of a light source's ability to show object colors "realistically" or "naturally".

We only use LED CRI 90+.

#### WHITE COLOR TEMPERATURE

6000K: Pure white color light. It is the most popular color for makeup application and hairstyling.

In addition, the 6000K is 15% brighter than the 3000K light color. 85% of our customers choose the 6000K light color.

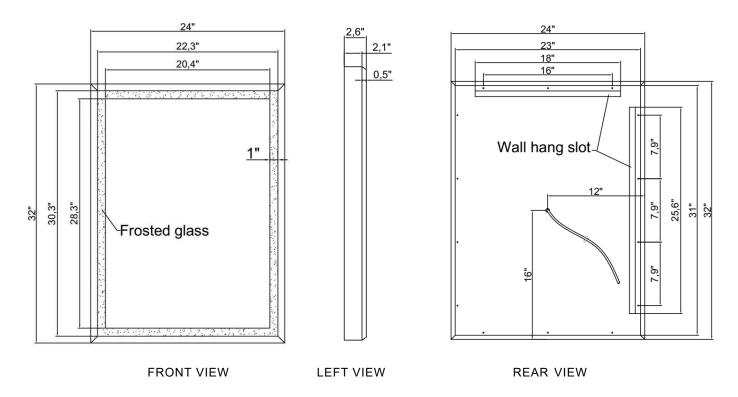
3000K: Warm white color light, the light is a little yellow.



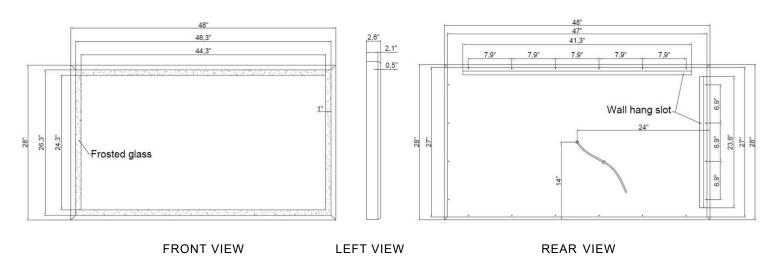




### **OPERA 24 X 32**



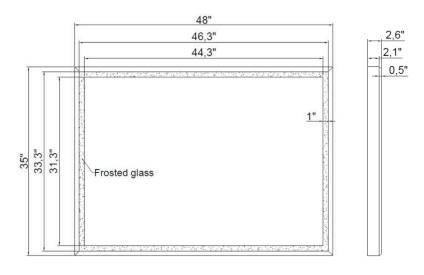
### **OPERA 48 X 28**

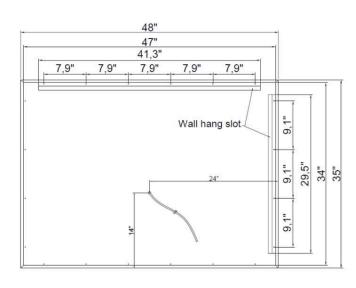






# **OPERA 48 X 35**



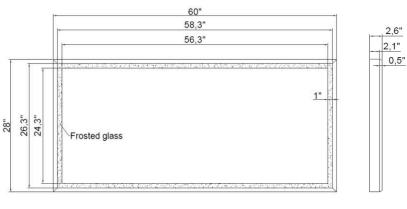


FRONT VIEW

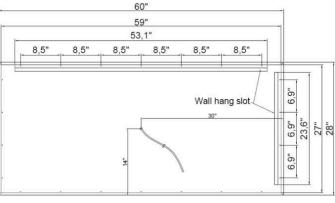
**LEFT VIEW** 

**REAR VIEW** 

#### **OPERA 60 X 28**







FRONT VIEW

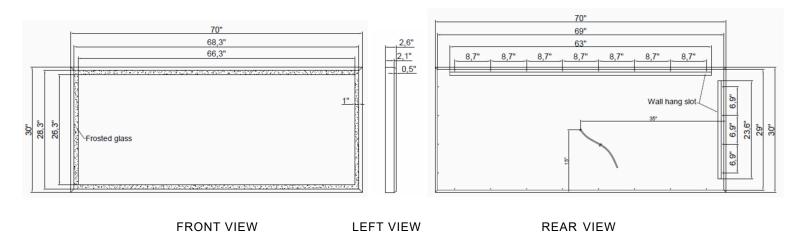
LEFT VIEW

REAR VIEW





# **OPERA 70 X 30**





#### **INSTALLATION & AFTER CARE INSTRUCTIONS**

#### Installation:

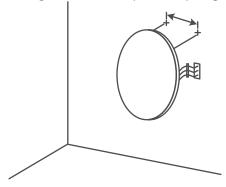
- All our LED mirrors have been independently tested for compliance with electrical equipment (safety)
  regulations.
- All illuminated and backlit mirrors are IP44 rated.
- Illuminated mirrors have been designed and independently tested for compliance to electrical equipment (safety) regulations, and are UL Certified.
- LEDs have a life expectancy of 120,000 hours of continuous use. All LED light fittings are replaceable and are available through our customer service.
- IMPORTANT: Always switch off the electrical supply at the mains during installation and
- It is recommended that fuse is withdrawn or circuit breaker switched off before installation begins.
- Fitting in Bathrooms is subject to all regulations. It is not suitable for product installations in Saunas, Steam Rooms, or shower cubicles and it is recommended for permanent installation.

### Care Safety:

- Wear suitable eye wear protection when drilling. Use caution when using power tools near water, beware of hidden cables or pipes.
- Take care if drilling on tiled surfaces in case the drill slips. A piece of masking tape applied to wall before marking out fixing holes will stop drill from moving.

### Cleaning & Maintenance:

- It is recommended that the unit is cleaned with a soft, dry, non-abrasive cloth when turned off.
- Never use cleaning agents or abrasive material on any type of surface finish.
- Do not strike glass components with hard or pointed items.
- Do not place very hot or cold items against or close proximity to glass surfaces.



### 120V DIMMABLE LED DRIVER INCLUDED

- 1-Decide on wall positional placement.
- 2-Prepare & install wall hooks measured to distance between mirror's
- 3-Match & attach 3 electrical wires from mirror to home electrical wires: Live to Live, Ground to Ground, Neutral to Neutral.
- 4-Hang and affix to wall.

