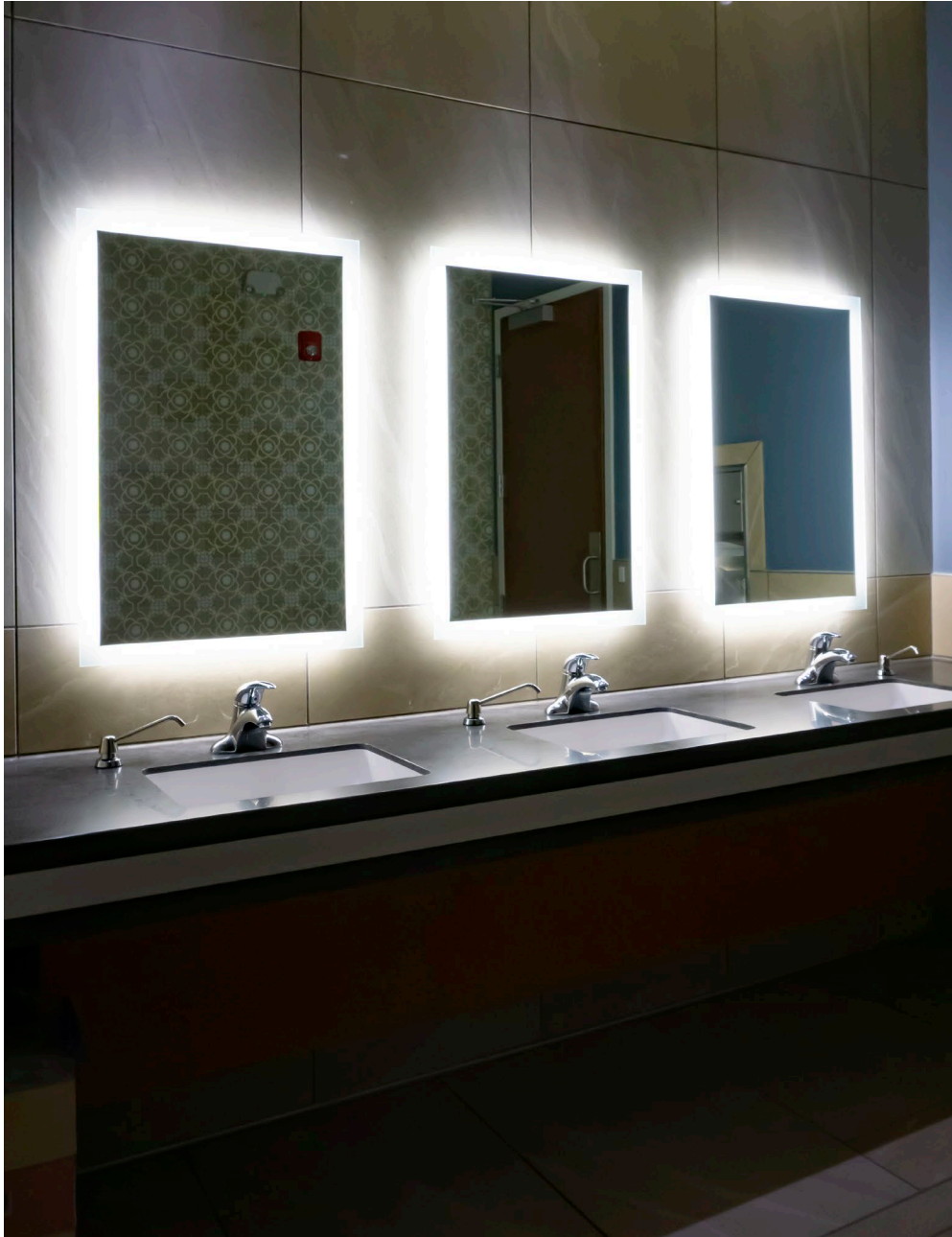




Matrix Mirrors

# SPECIFICATIONS

L2: Full Frame Edge Frost





Matrix Mirrors

# SPECIFICATIONS

L2: Full Frame Edge Frost

## GENERAL DETAILS

### FEATURES AND OPTIONS

#### Color Temperatures

- 2700K
- 3000K
- 3500K
- 4000K
- 5000K
- Color Tuning

#### Light Outputs

- Standard - 4W/ft | 311-333 lumens/ft\*
- High - 7W/ft | 523-565 lumens/ft\*

\*Listed lumen outputs do not account for 25-30% loss from diffusion

#### Anti-Fog Heating

- 120V input heating pad de-fogs central portion of mirror
- Non dimming. The heating pad must be placed on independent switch
- Can be on same switch as mirror power if it is 120V non-dimming

#### Glass Button

- Touch sensitive button on face of glass
- Controls color tunable LEDs or works as on/off, dimming switch
- Glass button controls dimming without need for dimmable driver
- Only available in 6w/ft, high output
- Not available with mirrors larger than 36"x48"

#### Driver

- 120-277VAC ELV Dimming
- 120-277VAC 0-10v Dimming
- 120-277VAC Non-Dimming

#### CRI

- Standard output: 90+
- High output: 94+

#### Color Tuning

- Tunable white LEDs available in standard output 6w/ft
- Controlled via a touch sensor

#### Custom Options

Contact Matrix Mirrors to discuss custom options

#### Design Advantages

- Anodized aluminum frame
- Built-in light diffusion
- Vertical or universal (vertical and horizontal) hanging
- Quick and simple installation
- 1/4" glass
- Warranty for glass, electrical parts, LEDs, and drivers



Designed, Engineered, and  
Manufactured in America

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[www.matrixmirrors.com](http://www.matrixmirrors.com)



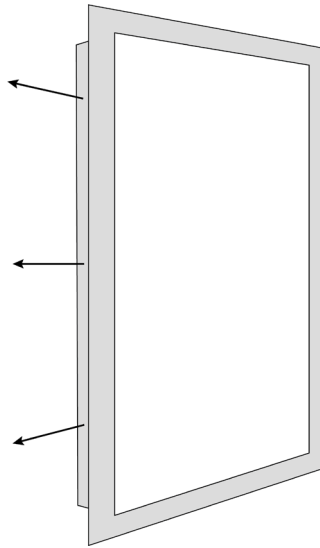
Matrix Mirrors

# SPECIFICATIONS

L2: Full Frame Edge Frost

## GENERAL DETAILS

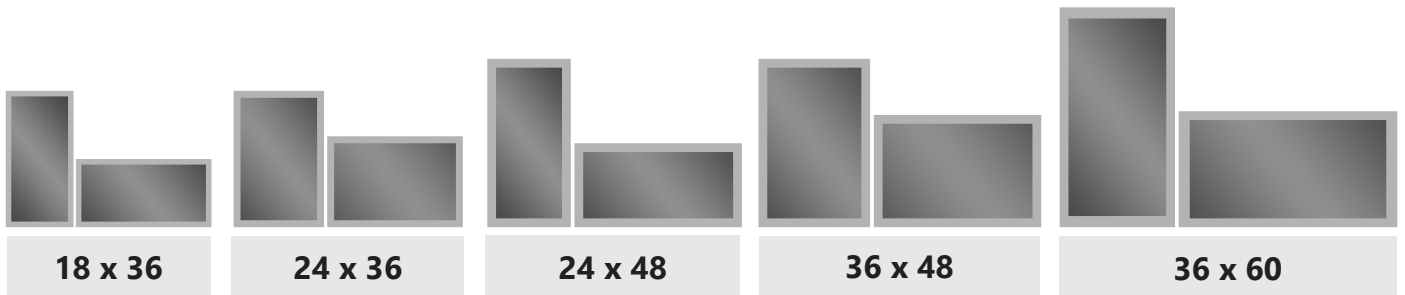
### LIGHT OPTIONS



#### Indirect

Light shines indirectly to the side.

### STANDARD SIZES





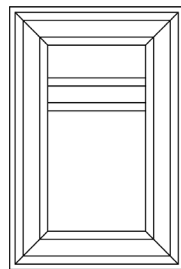
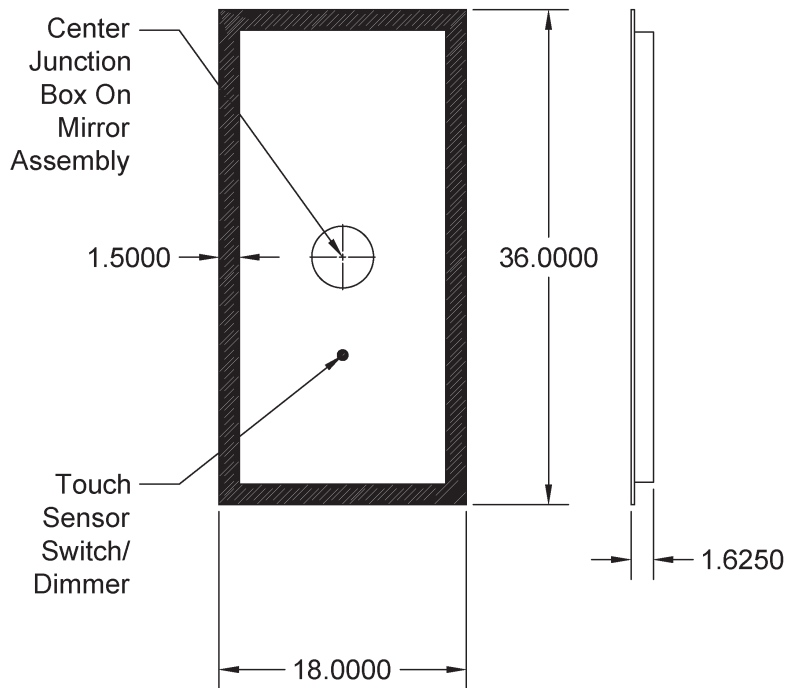
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# SPECIFICATIONS

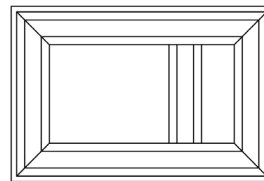
L2: Full Frame Edge Frost

## DETAILED DIMENSIONS

**18" X 36"**



Vertical



Horizontal

### Mounting Orientations

Note: drawings may not be to scale.  
All dimensions are noted in inches.

**contact us for custom size options**

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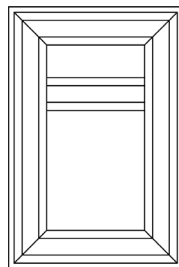
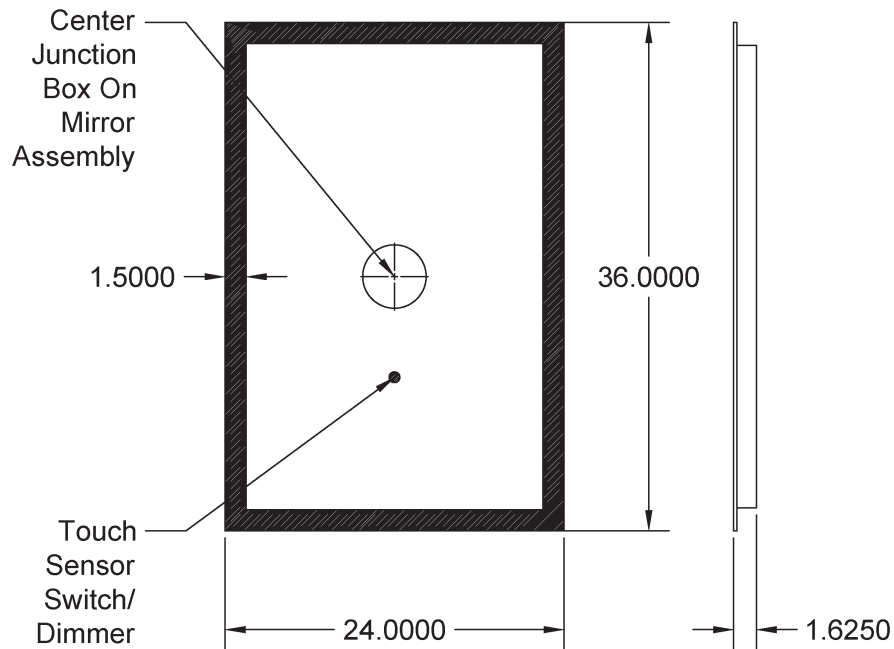
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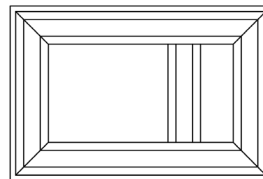
L2: Full Frame Edge Frost

## DETAILED DIMENSIONS

**24" X 36"**



Vertical



Horizontal

### Mounting Orientations

Note: drawings may not be to scale.  
All dimensions are noted in inches.

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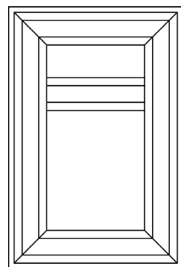
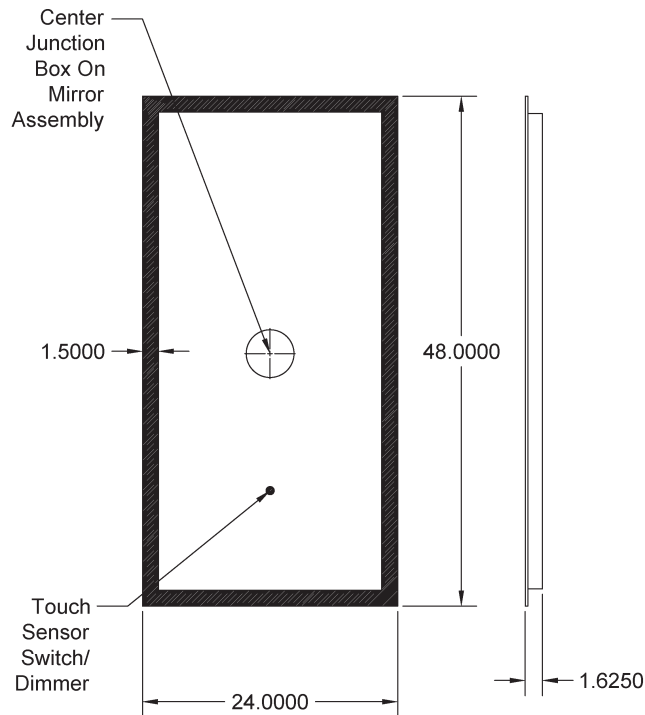
Matrix Mirrors

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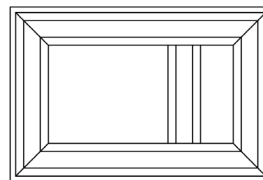
L2: Full Frame Edge Frost

## DETAILED DIMENSIONS

**24" X 48"**



Vertical



Horizontal

### Mounting Orientations

Note: drawings may not be to scale.  
All dimensions are noted in inches.

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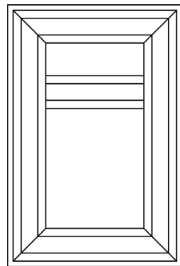
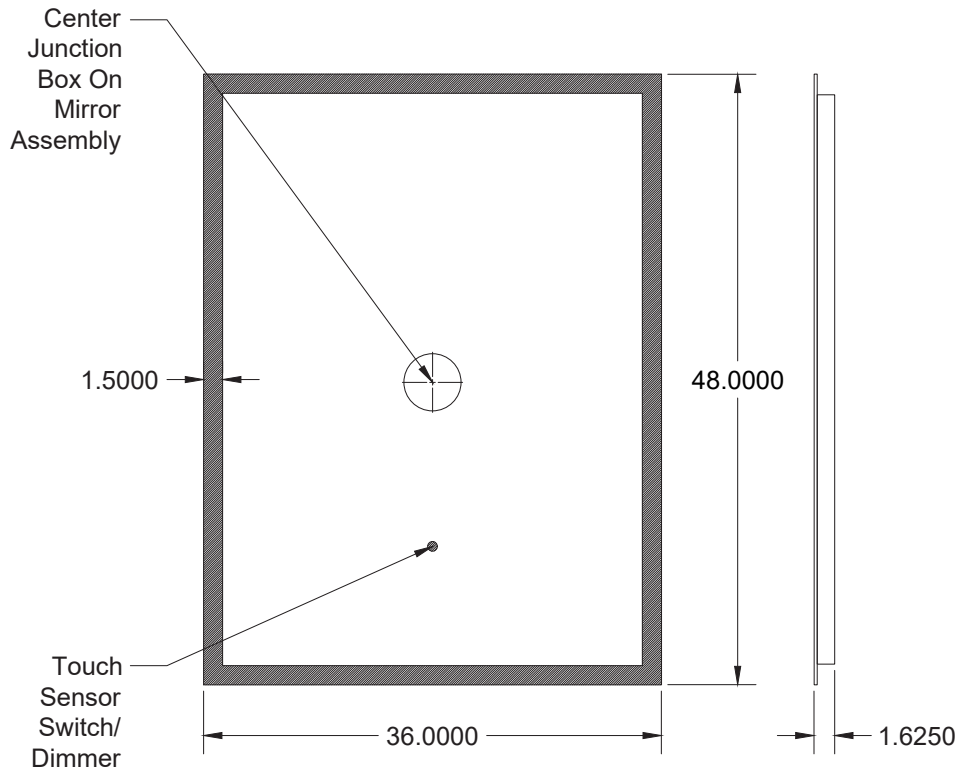
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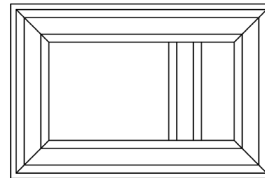
L2: Full Frame Edge Frost

## DETAILED DIMENSIONS

**36" X 48"**



Vertical



Horizontal

### Mounting Orientations

Note: drawings may not be to scale.  
All dimensions are noted in inches.

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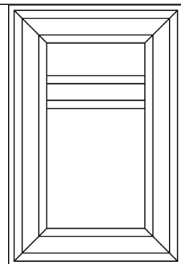
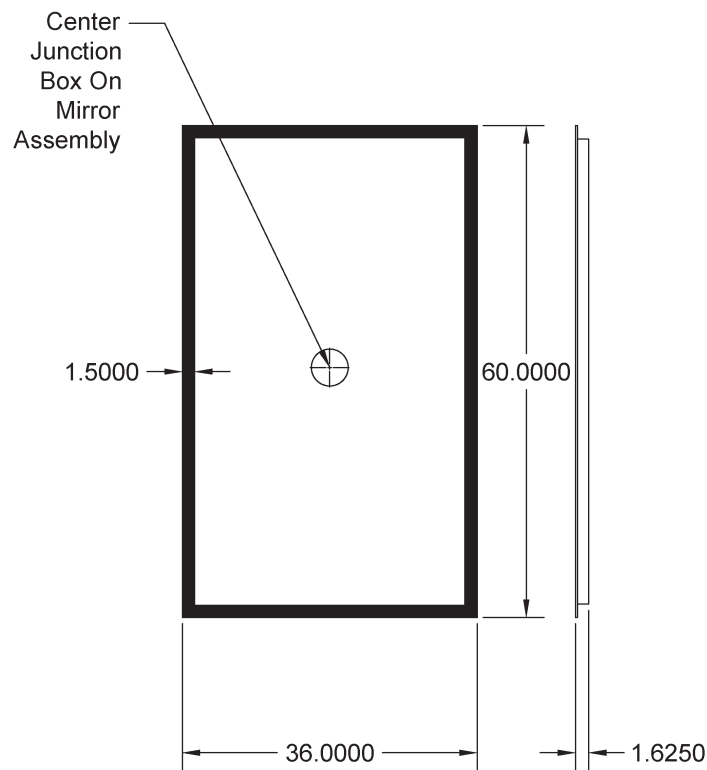
Matrix Mirrors

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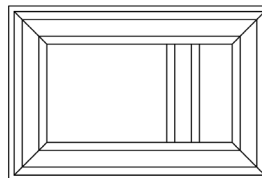
L2: Full Frame Edge Frost

## DETAILED DIMENSIONS

**36" X 60"**



Vertical



Horizontal

### Mounting Orientations

Note: drawings may not be to scale.  
All dimensions are noted in inches.

**contact us for custom size options**

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Matrix Mirrors

# SPECIFICATIONS

L2: Full Frame Edge Frost

## Order Codes

### Type

L - LED Mirror

### Style

02 - L2

### Illumination

I - Indirect

### Width/ Height

0000 - Custom  
1824 - 18"x24"  
2436 - 24"x36"  
2448 - 24"x48"  
3648 - 36"x48"  
3660 - 36"x60"

### Output

S - Standard 4w/ft  
H - High 7w/ft

### Color Temperature

00 - Color Tunable\*  
27 - 2700K  
30 - 3000K  
35 - 3500K  
40 - 4000K  
50 - 5000K

### Driver

E - 120-277VAC ELV Dimming  
V - 120-277VAC 0-10v Dimming  
N - 120-277VAC Non-Dimming

### Mounting

1 - Vertical  
2 - Universal

### Options

NA - None  
AF - Anti Fog  
TS - Touch Sensor\*\*  
AT - Anti Fog / Touch Sensor\*\*

### Standard Order Code Sample:

L02I2436H27E1AF

*LED mirror L2 style full frame edge frost with indirect LEDs 24" x 36" high output 7w/ft 94+ CRI 2700K 120 - 277VAC ELV dimming vertical mounting with anti fog heating pad.*

*\*\*"Color Tunable" Color Temperature only available with the "Touch Sensor" option by default. Please contact the factory to discuss alternative controls.*

*\*\*"Color Tunable" is high output "H," 6w/ft, by default*

*\*\*\*"Touch Sensor" is unavailable for in sizes larger than 36"x48"*

### Safety and Regulatory



### Intertek

ETL Listed  
Conforms to UL 962, Household and Commercial Furnishings  
Certified to CSA C22.2#250.0:2018 Ed.4, Luminaires  
Suitable for damp locations  
Residential/Commercial Indoor Use Only