

# Inline Modular Light 40" - Specification Sheet

ML3.540ILSFMRD3 ML3.540ILSFMRD4

ML3.540ILSFMRDV

## **Features**

- Modular Vertically Mounted Light for M Series Cabinets
- Glass lens plane is flush with M Door
- Available in Warm White (3000K), Natural White (4000K) and Variable color temperature (adjustable between 3000K and 4000K).
- LEDs are CRI 90 and dimmable
- · Available as a single fixture with dimmable driver
- Includes installation hardware for attaching one side to a cabinet
- Can be recessed or surface mounted (surface kit required)

#### Construction

- · Aluminum Chassis and Light Frame
- Available in Satin Anodize Aluminum
- Front frosted mirror glass lens
- Lens attaches with set screw top and bottom
- Internal light diffuser evenly distributes light
- Housing w/ Gasket Matches cabinet and color
- Standard knock out for 1/2" cable connector
- · Wired internally Front access serviceability
- MGKIT for easy mounting to Robern cabinets

## **Codes/Standards Applicable**

Specified model meets or exceeds the following:

ETL certified (damp locations) to:

UL 1598

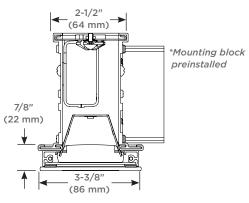
CSA C22.2 NO.250.0

## **Dimensions**

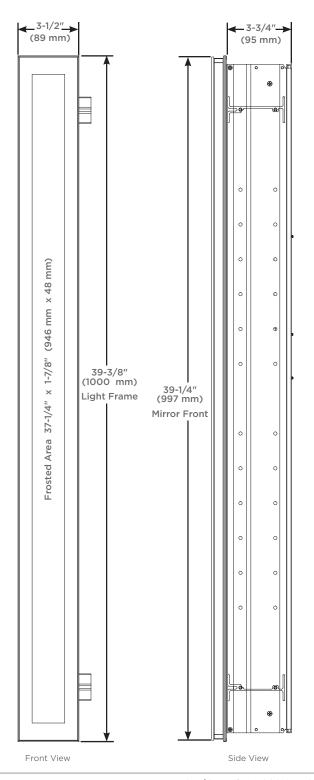
Height: 39-3/8" (1000 mm) Width: 3-1/2" (89 mm)

Depth: 4-5/8" (117 mm) When surface mounted

7/8" (22 mm) When recessed



Cross Section - Top View



## **Installation Options**

Recessed Mount (Note: This fixture adds 3-1/2" (89 mm) per light to the overall rough-in width)

Rough Opening - 38-5/8" H x 2-3/4" W x 4" D (981 mm H x 70 mm W x 102 mm D)

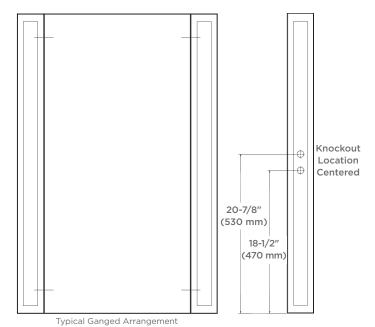
**Surface Mount** - Reference Surface Mount Kit when ordering MSMK40D4B - Beveled Mirror Kit MSMK40D4P - Plain Mirror Kit MSMK40D4## - Decorative Kit

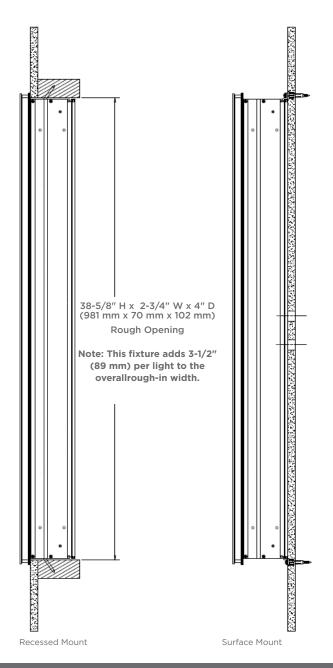
**Gangs to M Series 4" Cabinet** (D6 and D8 only when recessed) - Reference M Ganging Kit when ordering - MGKIT

**Note:** An additional MGKIT is required per light when mounting cabinets on both sides of the light

## **Electrical System**

- 120 VAC 60HZ 30W (60W for "V" Model)
- Class 2- Dimming Transformer
- Line voltage dimming with specified dimmer control
- (US) ETL and (Can) ETL Listed for Damp Locations
- Field wire location as shown in drawing
- Two 1/2" conduit (Ø 7/8" actual) electrical knockout locations shown below
- Robern recommends the Maestro® C•L® Dimmers from LUTRON®, Model # MACL-153M.
- "V" Model requires 2 dimmers and 3 wire + ground cable





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M Light	Width	Height	Model	Lamp Type	Accent Color	Lens	Finish	Ballast Type	Color	
ML	3.5(3-1/2")	40(39-3/8")	I (InLine)	L (LED)	S (Silver)	F (Frosted)	M (Mirror)	D (Dimmable)	3 - 3,000K	

4 - 4,000K

V - 3+4K Mix

