

## **M-Series Lighting Dimmers**

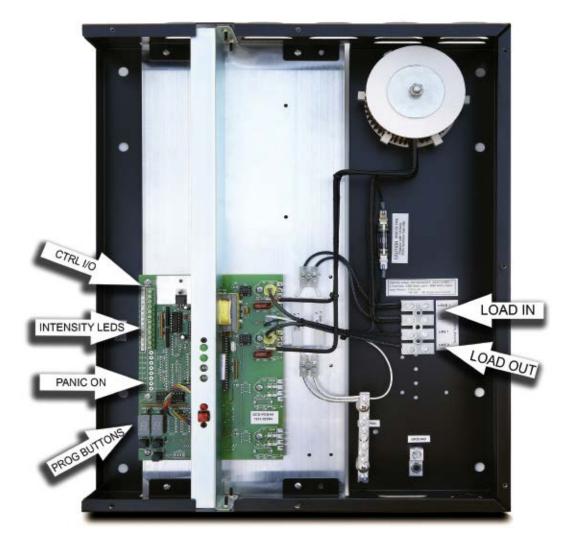
MOVING iMAGE TECHNOLOGIES M-Series lighting dimmers are designed specifically for commercial cinemas with emphasis on reliability and value. Units come with front panel mounted manual override and LED indicators for programming, status and level. The M-Series lighting dimmers are available in 2 and 4 channels supporting up to 9600 Watts of lighting power. The M-series lighting dimmer supports incandescent, fluorescent\* and LED lamps for the ultimate flexibility in your architectural lighting selection. (\*Dimmable ballasts required.)

## Features:

- Tested to UL standards (US and Canada)
- Low-profile wall mount
- Model M4800 supports 2 channels at 2400 Watts each
- Model M9600 supports 4 channels at 2400 Watts each
- Independent ramp/fade rate for each channel
- 3-position levels per channel with precision settings

- Emergency bypass/panic feature, full-on instantly
- Fuse protected solid-state control logic
- Full length heat sink for reliable heat dissipation
- Simple, dry contact, interface to any cinema automation
- Supports low load, Fluorescent\* and LED lamps (\*Dimmable ballast required)
- Toroidal transformer filtering
- 100-120V, 50/60Hz

## Internals



## **Options & Part Numbers**

- Secondary Branch Circuit Breakers Available
- 200-240volt, 50/60Hz version for international applications
- M4800 2 channel standard.
  PA00001-001 [120V] , -002 [220V]
- M9600 4 channel available.
- Dimensions: 18.0" x 14.5" x 4.0" (460 x 370 x 102mm)

\* Due to ongoing development, features and specifications subject to change without notice.



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