



EMERGENCY LIGHTS WITH MR16 LAMPS

Code: EL-MR16



FEATURES

- UL 924, ETL, Energy Star Rated and NFPA 101 Life Safety Code
- Listed for damp location
- Universal mounting plate with EZ quick connect for rapid labor saving installation
- Push-to-test switch
- Universal transformer for 120 or 277 VAC operation
- 6V Maintenance-free battery
- Charge rate / power on LED indicator light

WARRANTY INFORMATION

Any component that fails due to manufacturer's defect is guaranteed for 1 year. The warranty only covers products installed and maintained in accordance with the instructions provided by their respective manufacturer and no warranty is made with respect to any of our products that are otherwise installed or maintained. For full warranty details, visit our Warranty Section.

Conformance to Codes and Standards

The EL-MR16 series is UL listed and meets or exceeds the following: UL 924, ETL, Listed for damp location, Energy Star rated, NFPA 101 Life Safety Code requirements.

An efficient and secure Emergency Light. Halogen lamps MR16 – 6 volt, 7 watts. Includes maintenance free battery backup. Works on either 120 or 277 VAC. Universal mounting plate.



Compatible Battery: B6V4A

ORDERING INFORMATION

Series	Housing Color	Voltage	Operation Type	Options
EL-MR16W	White	120V/277	BB (Battery Backup)	Made in USA (White only)
EL-MR16B	Black			

CONSTRUCTION

The EL-MR16 series is constructed from injection-molded, engineer-grade, 5VA flame retardant thermoplastic. White housing is standard. Also available in black housing.

ILLUMINATION

EL-MR16 emergency lights use long-lasting, efficient MR16 Halogen lamps. Lamp heads are on track-and-swivel arrangement allowing lamp heads to be fully adjustable.

ELECTRICAL COMPONENTS

Dual voltage input 120/277 VAC operation. LED display indicates AC/ON. An external push button test switch allows maintenance personnel to quickly determine the operational status of the unit. Unit offers surge protected, solid state circuitry.

EMERGENCY OPERATION

Upon failure of the normal utility power, an internal solidstate transfer switch automatically provides uninterrupted emergency operation for at least 90 minutes. The fully automatic solid-state, two-rate charger initiates battery charging to recharge a discharged battery in 24 hours.

PHOTOMETRICS

Standard mounting height of 7.5ft multiple units illuminate 1 footcandle (FC) spaced at 24ft for a 3ft path of egress. At a mounting height of 7.5ft, multiple units illuminate 1 FC spaced at 20ft for a 6ft path of egress.

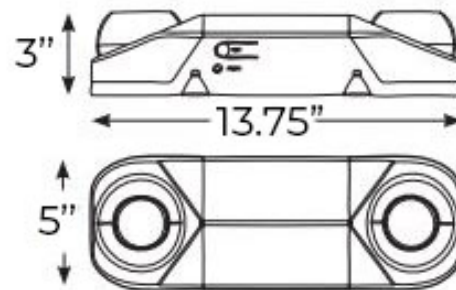
BATTERY - BATTERY BACKUP

The EL-MR16 series is designed with a maintenance-free 6V 4.5Ah SLA battery that provides a minimum emergency duration of 90 minutes. Recharge time of the battery is 24 hours. Operational temperature range is 32°F (0°C) to 122°F (50°C).

INSTALLATION

EL-MR16 emergency unit uses two 7W adjustable MR16 lamps. Heads are constructed from high impact thermoplastic.

DIMENSIONS



Weight : 6.00 lb

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