

FLUSHED OR ADJUSTABLE LED EMERGENCY LIGHT

CODE: EMEL-F2



The EMEL-F2 series gives adjustable a new meaning. One or both heads can be flush mounted or tilted out for a wider range of coverage.

Compatible Battery: NiCad 3.6V 700mAh

FEATURES

- UL 924, NEC, OSHA and NFPA 101 Life Safety Code
- Listed for Damp locations
- Two fully adjustable, glare-free LED lighting heads
- LED indicator light with push-to-test switch
- All LED light! No SLA batteries, uses long lasting NiCads that are very low maintenance
- Universal 120/277 VAC operation
- Extremely low operating costs
- Lightweight with snap-together construction for easy installation
- Universal mounting plate suitable for wall and ceiling
- Short circuit, voltage surge, brown out and low battery voltage disconnect protected

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 Code and Standards

The EMEL-F2 series is UL listed and meets or exceeds the following: UL 924, NEC, OSHA and NFPA 101 Life Safety Code requirements.

ORDERING INFORMATION

Series	Housing Color	Operation Type	Options

CONSTRUCTION

The EMEL-F2 Emergency Lighting series is constructed from injection-molded, high impact, engineering-grade, 5VA flame retardant thermoplastic. White housing is standard.

ILLUMINATION

EL-F2 heads use long-lasting, efficient ultra bright white LEDs. The lens is constructed with a high-performance smooth thermoplastic reflector. Prismatic glare-free lens design for increased light distribution.

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.

EMERGENCY OPERATION

Upon failure of the normal utility power, an internal solid state 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.

BATTERY - BATTERY BACKUP

The ELCEL-F2 Emergency Light is designed with a maintenance-free 3.6V 700mAh NiCad 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).

PHOTOMETRICS

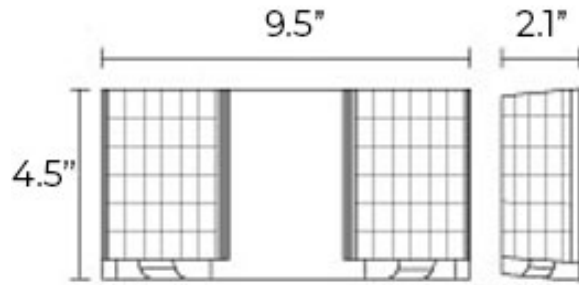
Standard mounting height of 7.5ft multiple units illuminate 1 foot candle (FC) spaced at 18ft for a 3ft path of egress.

At a mounting height of 7.5ft, multiple units illuminate 1 FC spaced at 14ft for a 6ft path of egress.

INSTALLATION

The EMEL-M2 is suitable for wall or ceiling installation via included mounting plate. Snap together design allows for quick and easy installation.

DIMENSIONS



Weight : 1.00 lb