

LED RECESSED EMERGENCY LIGHT | CEILING AND WALL MOUNT | ADJUSTABLE LAMPS

Code: EL-RSLIM



The EL-RSLIM is one of a kind recessed mount emergency light. Its aluminum alloy trim plate and adjustable LED lamps, make this emergency light great for architectural installation; both business and commercial. Easy installation in both sheet-rock and drop ceiling/remodel applications.







FEATURES

- UL 924, NEC, OSHA and NFPA 101 Life SafetyCode
- Listed for damp location IP20 Rated
- Recessed Mount Ceiling and Wall
- Aluminum Alloy Housing
- Long life LED illumination
- 3W Power Consumption
- Test switch and charge rate indicator on battery backup models
- Dual 120/277 volt operation

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-RSLIM series is UL listed and meets or exceeds the following: UL 924, NEC, OSHA, IP20, and NFPA 101 Life Safety Code requirements.

ORDERING INFORMATION

Series	Housing Color	Operation Type
EL-RSLIM	A (Aluminum)	BB (Battery Backup)
	W (White)	
	B (Black)	

CONSTRUCTION

The EL-RSLIM recessed emergency light housing is constructed aluminum alloy. Aluminum housing color is standard.

ILLUMINATION

The EL-RSLIM recessed emergency light series provides a long life LED illumination. Battery backup units energy consumption is rated at less than 3 watts. The emergency light features adjustable lamps with a 30°, 45°, and 60° beam angel.

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 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.

BATTERY - BATTERY BACKUP

The EL-RSLIM recessed emergency light is designed with a 3.6V 1800mAh maintenance-free NI-MH battery.

PHOTOMETRICS

Suggested mounting height of 7.5ft illuminates I footcandle (FC) **spaced at 24ft for a 3ft path of egress**.

Disclosure:

Spacing is measured in lab condition with an assumed open space, no obstruction and reflection rates of 80 (ceiling) / 50 (walls) / 20 (floor). Actual spacing may vary depending on what environment the fixture is installed in.

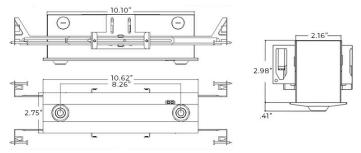
OPERATIONAL TEMPERATURE

Temperature Ratings		
Battery Backup	5°C to 40°C / 41°F to 104°F	

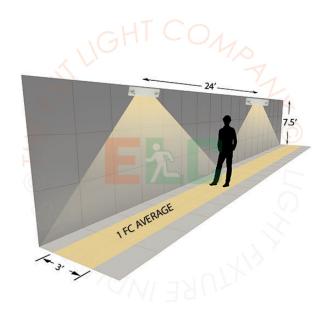
INSTALLATION

The EL-RSLIM recessed emergency light is suitable for recessed wall and ceiling mounting. All hardware is included.

DIMENSIONS



Weight: 5.00 lb



Total Lumen Output: 250lm

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