

FEATURES

- Injection molded, V-0 flame retardant, high impact thermo-plastic housing
- 120/277 VAC operation
- LED indicator light with push-to-test switch
- Long life, maintenance-free NiCad battery option
- Short circuit, voltage surge, brown out and low battery voltage disconnect protected
- Universal mounting plate
- Knock-out left/right arrows
- Listed for damp location



WARRANTY

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.

The EMLED-JR series offers a compact modern design and combines the dependability of LED lighting illumination for an attractive and economical package.



Ordering Information				
Series	Housing Color	Sides/Faces	Operation	Options
EMLEDR-Jr	W(White housing Std)	Single/Double (incl)	BB (Battery Backup)	RH (Remote Head Ready)
EMLEDG-Jr			AC (AC Only, No Battery)	

Related Products:

EM-RHB-L1 (9.6V), EM-RHB-L2 (9.6V), EMRHB-WPL1 (9.6V), EMRHB-WPL2 (9.6V)



CONFORMANCE TO CODES AND STANDARDS

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

CONSTRUCTION

The EMLED-JR series is constructed from injection molded, V-0 flame retardant, high impact thermoplastic housing. White housing is standard.

ILLUMINATION

The EMLED-JR series illumination is achieved by use long-lasting, efficient ultra bright red or green LEDs. Color-matched diffuser eliminates hot spots and striations, providing optimal light output.

ELECTRICAL COMPONENTS

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

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

The EMLED-Jr series is designed with a maintenance-free 4.8V 700mAh NiCad battery that provides a minimum emergency duration of 90 minutes. Recharge time of the battery is 24 hours. Operational temperature range is 20°F (-7°C) to 95°F (35°C).

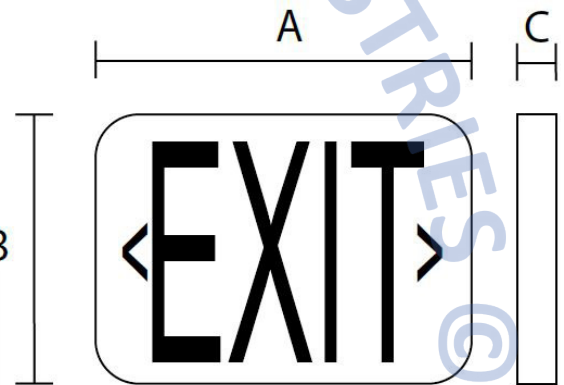
INSTALLATION

The LED is suitable for surface wall, side and top mounting via included canopy. Snap together design allows for quick and easy installation. Knock-out chevrons for customized egress signage..

REMOTE HEAD CAPABILITY OPTION

The remote head capability option allows the LED unit to supply power to up to two additional 6V remote heads. Remote wattage of 14.4W available. The remote heads would then operate on the same emergency mode as the standard units (see Emergency Operation Section).

DIMENSIONS



Measurement	A	B	C
	11.6"	7.2"	2"



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