



EMERGENCY LIGHT - 12 VOLT 50 WATT WITH REMOTE HEAD CAPABILITY

Code: EL-50-HD12



FEATURES

- UL 924, NEC, OSHA and NFPA 101 Life Safety Code
- Universal 120/277 VAC (60Hz) input
- Compact low profile design in neutral finish
- Includes two adjustable 12V 9 watts lamp heads
- Environmentally-coated, solid state charger
- Automatic low voltage disconnect (LVD)
- Push-to-test switch
- Charge rate / power-on 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-50 series is UL listed and meets or exceeds the following: UL 924, NEC, OSHA and NFPA 101 Life Safety Code requirements.

Compatible Battery: B6V12A

An efficient and secure 12V Heavy Duty Emergency Light. Operates up to 4 additional remote heads (4 hours operation with no additional heads, 2 hours with (2) 9 watts remote heads, 1.5 hours with (4) 9 watts remote heads)



Compatible Remote Head(s): RHR212V | RHR12V | RH-WP-12V | RH-2WP-12V

ORDERING INFORMATION

Series	Housing Color	Voltage	Operation Type	Lamp Wattage	Options
EL-50-HD12	Beige	120/277V	BB (Battery Backup)	7.2W	Internal Heater
				9.0W	Made in USA
				12.0W	
				18.0W	

CONSTRUCTION

The EL-50 emergency light series has an Injection-molded, engineering-grade, 5VA flame retardant, high-impact thermoplastic construction housing.

ILLUMINATION

The EL-50 emergency light series comes with 2 fully adjustable 12V lamps.

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 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.

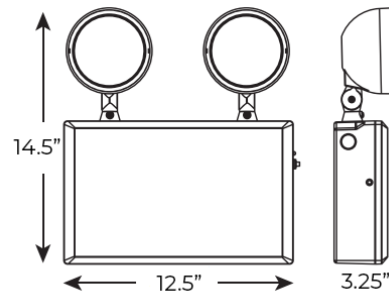
BATTERY - BATTERY BACKUP

The EL-50 series comes with two maintenance free 6V 12Ah rechargeable sealed lead acid batteries. Internal heater option available which allows unit to reach 15°F (-9°C) without running the risk of the battery freezing

INSTALLATION

The EL-50 emergency light series is suitable for wall installation via included mounting plate includes side and top knockouts for conduit feed applications.

DIMENSIONS



Width	12.5"
Height	14.5"
Depth	3.25"
Weight	25.00 lb

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