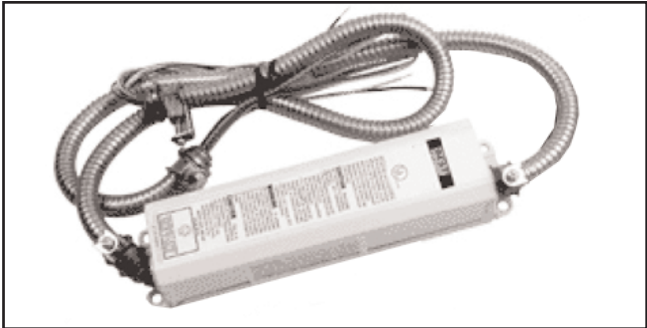


Product Description

Brilliant Lighting Emergen-See EMB Series Fluorescent Emergency Ballasts enable the conversion of a variety of standard fluorescent lighting fixtures to emergency lighting fixtures. They allow the same fixture to be used for both normal and emergency operation. In the event of a power failure, the emergency ballast switches to the emergency mode and operates one or two of the existing lamps for a minimum of 90 minutes. The Emergen-See EMB Series is compatible with a wide variety of fluorescent lamps including T8, T12, Circline, Biax and CFL. Each emergency ballast contains a battery, charger and inverter circuit in a single package.



Product Specifications

- Construction Heavy duty steel case
- Listed for factory or field (retrofit) installation
- May be installed in switched or unswitched fixtures
- Solid state charging and switching
- Brownout protection
- Battery low voltage disconnect
- Overload and short circuit protection
- Includes AC power indicator and test switch
- Requires unswitched AC power source for proper operation
- Rated lumen output averaged for multiple lamps
- See Ordering Information for supported lamp types.
- Long life, maintenance-free Nicad battery
- 20°C-55°C recommended operating range
- 90 minutes operation in emergency mode
- UL listed dry location
- NFPA 101 Life Safety Code compliant
- NEC and OSHA compliance.
- Warranty 5-year warranty.

Product Listings

- UL/CUL listed

Installation

Ballast can be mounted either in the ballast channel, external to the fixture, or remotely.

- Remote mounting must be in accordance with the AC ballast Manufacturer’s recommendations and less than 50 feet.

DIMENSIONS

