



## EI500

### Fluorescent Emergency Ballast



The EI500 Emergency Fluorescent Ballast provides simplified, integral emergency lighting performance for fluorescent fixtures in standard commercial lighting applications. Featuring compatibility with widely-used fluorescent lamp types and a compact steel enclosure, the EI500 provides basic emergency illumination capability for most fluorescent fixture designs.

- Delivered Lumen Performance: Nominal 500 lumen output for most standard ceiling heights
- Project Compatibility: Works with commonly-used 2-4 ft linear and long compact lamps
- Easy fit: Minimal enclosure fits easily in troffers and channel spaces
- Complete installation: Includes test switch and indicator light accessories

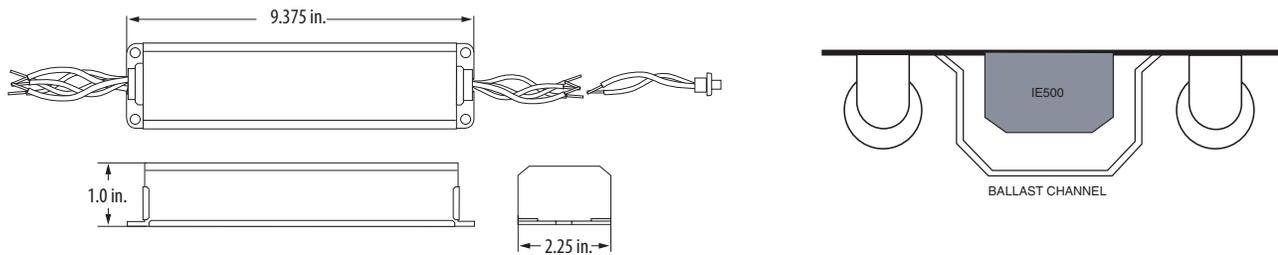


## Emergency Performance For Most Standard Applications

The EI500 will power one 2-4 ft. Linear or U-Shaped T8 or T12 lamp with electronic or magnetic, instant-start, rapid-start or slimline ballast. The unit will operate the lamp at reduced output for a minimum of 90 minutes.

## Integral Profile for Easy Installation

The minimal 20-gauge steel enclosure is both durable and compact, allowing it to easily install within the fixture's channel compartment. The test switch/charge indicator utilizes a single knock-out to allow easy access for Life Safety testing and inspection requirements.



## Compatible Design

The EI500 features 120/277 dual voltage input, a constant current charging circuit, and sealed maintenance-free high-temperature nickel-cadmium battery designed for long life over wide temperatures.

UL Listed for field installation. Meets UL 924, NFPA 101, NFPA 70-NEC and OSHA illumination standards.

