



Project:	
Type:	
Catalog #:	

Model EB1400 Fluorescent Emergency Ballast

HOUSING

- Heavy gauge steel with white powder coat paint
- Operation: When AC power fails, the EB1400 immediately switches to the emergency mode, operating either one or two lamps at a reduced lumen output for a minimum of 90 minutes. When AC power is restored, the emergency ballast automatically returns to the charging mode

ELECTRICAL

- High-temperature nickel-cadmium battery, charger and electronic circuitry
- Dual input voltage, 120/277 VAC operation
- Solid-state operation with short circuit protection
- Solid-state charging indicator light
- Single pole test switch
- Input power: 3.5 watts

INSTALLATION

- For use with either switched or unswitched fixture
- Ballast may be installed inside on top or remote from fixture
- Ballast may be remote at 1/2 distance recommended by AC ballast manufacturer (maximum 50')
- When operating 2 lamps, lumen output is evenly distributed

BATTERY

- Ambient Temperature Rating: 32°F - 122°F
- Maintenance-Free Nickel-Cadmium Battery
- Capacity: 24.4WH
- Charging current: 280mA

CODE COMPLIANCE

- UL924 Listed for factory or field installation
- NFPA Life Safety Code compliant
- Meets NEC and OSHA requirements
- Damp location rated

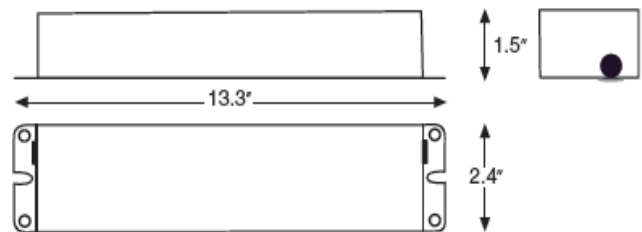
WARRANTY

- 5 year warranty



EB1400

DIMENSIONS



LAMP TYPE	WATTAGE
T8 (1L)	40-110
T8 (2L)	17-40
T10 (2L)	17-40
T12 (1L)	40-110
T12 (2L)	17-40
4-PIN CFL (1L)	40-42
4-PIN CFL (2L)	13-39
4 PIN LONG CFL (1L)	40-50
4 PIN LONG CFL (2L)	18-40
T9 CIRCLINE CFL (2L)	20-40
T8 U-BEND (2L)	32, 40
T12 U-BEND (2L)	34, 40

ORDERING INFORMATION

MODEL

EB1400