

EB500-TD Fluorescent Emergency Ballast with Time Delay Feature



Project:	
Type:	
Catalog#:	

HOUSING

- Galvanized steel housing

ELECTRICAL

- Provides a minimum of 90 minutes of emergency illumination
- Provides a maximum lumen output of 500 lumens
- Time delay enhancement specifically designed for programed start AC ballasts to ensure proper restrike of lamps
- AC feature designed to eliminate deterioration of lamp life
- High-temperature nickel-cadmium battery, charger and electronic circuitry
- Dual voltage 120/277 VAC operation
- Short circuit protection
- Solid-state charging indicator light
- Single-pole test switch
- Input wattage: 2.5W (120V); 2.7W (277V)

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')

BATTERY

- Ambient Temperature Rating: 0°C - 50°C
- 2.4V Maintenance-Free Nickel-Cadmium Battery - Maximum recharge time: 24 hours

CODE COMPLIANCE

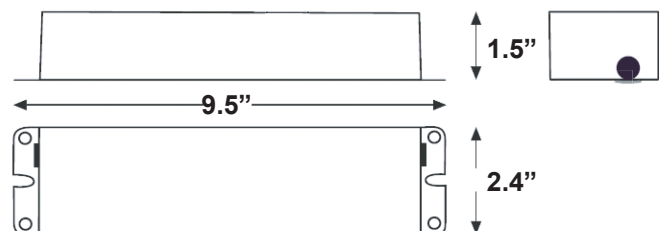
- UL924 Listed for Damp Location
- UL Listed for retrofit/field installation
- NFPA Life Safety Code compliant
- Meets NEC and OSHA requirements

WARRANTY

- 5 Year warranty



LAMP	INITIAL LUMENS
	1 LAMP
T5 (21W)	450
T5 (28W)	500
T5HO (24W)	475
T8 (25W)	375
T8 (28W)	425
T8 (32W)	500
T12 (25W)	400
T12 (30W)	425
T12 (34W)	450
CFL 2G11 (36W)	375
Circular T9 (20W)	325
Circular T9 (32W)	350
Circular T5 (22W)	375
U-Bend T8 (32W)	425
U-Bend T12 (34W)	375



ORDERING INFORMATION

Model

EB500-TD