

EB700-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 700 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: 2.9W (120V); 3.1W (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

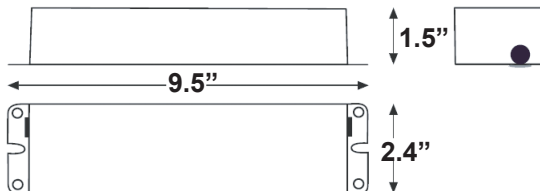
- Ambient Temperature Rating 0°C - 50°C
- 3.6V Maintenance-Free Nickel-Cadmium Battery
- Maximum recharge time: 24 hours
- Charging current: 280mA
- Capacity: 9.6WH

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



ORDERING INFORMATION

Model

EB700-TD



LAMP	INITIAL LUMENS	
	1 LAMP	2 LAMP
CFL G24q-5 (57W)	675	-
CFL 2G11 (36W)	600	700
CFL 2G11 (40W)	625	-
CFL 2G11 (50W)	650	-
CFL 2G11 (55W)	675	-
CFL GR10q-4 (28W)	550	600
CFL GR10q-4 (38W)	650	-
CFL GR10q-4 (55W)	700	-
Circular T9 (20W)	400	500
Circular T9 (32W)	450	550
Circular T9 (40W)	600	00
Circular T5 (22W)	425	550
Circular T5 (40W)	600	700
Circular T5 (55W)	650	-
U-Bend T8 (32W)	575	675
U-Bend T12 (34W)	550	650
U-Bend T12 (40W)	600	-

LAMP	INITIAL LUMENS	
	1 LAMP	2 LAMP
T5 (21W)	575	650
T5 (28W)	675	-
T5 (35W)	700	-
T5HO (24W)	650	-
T5HO (39W)	700	-
T5HO (54W)	700	-
T8 (25W)	625	700
T8 (28W)	630	600
T8 (32W)	600	700
T8 (40W)	650	700
T8 (51W)	675	-
T8 (59W)	700	-
T8HO (44W)	625	-
T8HO (86W)	700	-
T12 (25W)	450	500
T12 (30W)	500	550
T12 (34W)	575	600
T12 (40W)	625	650
T12 (75W)	675	-
T12 (85W)	700	-
T12HO (95W)	700	-
T12HO (110W)	700	-