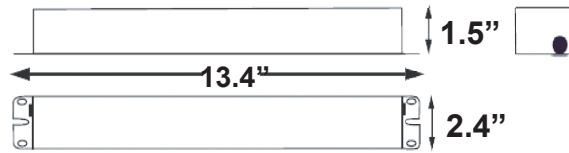


EB1400-TD-SD

Fluorescent Emergency Ballast with Time Delay and Self Diagnostics



Project:	
Type:	
Catalog#:	



HOUSING

- Galvanized steel housing

ELECTRICAL

Provides a minimum of 90 minutes of emergency illumination
Provides a maximum lumen output of 3000 lumens
Works with or without AC ballast to convert new or existing fluorescent fixture into emergency lighting
Time delay enhancement specifically designed for programed start Self Diagnostic feature preforms monthly biannual and annual test
AC ballasts to ensure proper restrike of lamps
AC feature designed to eliminate deterioration of lamp life
Universal voltage 120-277V operation
Short circuit protection
Solid-state charging indicator light
Single-pole test switch
Input Watts: 8.4W

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

6V Maintenance-free nickel cadmium battery
Ambient Temperature Rating 0°C - 50°C
Maintenance-Free Nickel-Cadmium Battery
Maximum recharge time: 24 hours

CODE COMPLIANCE

UL924 Listed for Damp Location
Suitable for use in sealed and gasketed fixtures UL Listed for retrofit/field installation
NFPA Life Safety Code compliant
Meets NEC and OSHA requirements

WARRANTY

- 5 Year warranty

ORDERING INFORMATION

MODEL

EB1400-TD-SD

OPTIONS

FLEX - 2' Flex Conduit

MODEL

OPTIONS

-

LAMP	INITIAL LUMENS	
	1 LAMP	2 LAMP
T5 (14W)	900	950
T5 (21W)	1050	1100
T5 (28W)	1150	1225
T5 (35W)	1200	-
T5HO (24W)	1100	1200
T5HO (39W)	1200	1300
T5HO (54W)	1350	1400
T8 (17W)	1000	1100
T8 (25W)	1100	1200
T8 (28W)	1150	1250
T8 (32W)	1300	1350
T8 (40W)	1350	1400
T8 (51W)	1400	-
T8 (59W)	1400	-
T8HO (44W)	1350	-
T8HO (86W)	1400	-
T12 (25W)	750	800
T12 (30W)	800	-
T12 (34W)	850	975
T12 (40W)	950	1050
T12 (75W)	1300	-
T12HO (95W)	1400	-
T12HO (110W)	1400	-
T12HO (160W)	1400	-
T12HO (215W)	1400	-

LAMP	INITIAL LUMENS	
	1 LAMP	2 LAMP
G24Q-1 CFL (13W)	725	850
G24Q-2 CFL (18W)	800	875
G24Q-3 CFL (21W)	850	900
G24Q-3 CFL (26W)	950	1000
G24Q-3 CFL (32W)	1025	1100
G24Q-4 CFL (42W)	1160	1250
G24Q-5 CFL (57W)	1300	-
2G11 CFL (18W)	900	950
2G11 CFL (24W)	1000	1075
2G11 CFL (36W)	1050	1150
2G11 CFL (40W)	1100	1175
2G11 CFL (50W)	1200	1300
2G11 CFL (55W)	1300	-
GR10Q-4 CFL (10W)	525	600
GR10Q-4 CFL (16W)	650	750
GR10Q-4 CFL (21W)	800	875
GR10Q-4 CFL (28W)	900	975
GR10Q-4 CFL (38W)	1050	1150
GR10Q-4 CFL (55W)	1300	-
CIRCULAR T9 (32W)	750	800
CIRCULAR T9 (40W)	900	1050
CIRCULAR T5 (22W)	850	950
CIRCULAR T5 (40W)	1100	1200
CIRCULAR T5 (55W)	1300	-
U-BEND T8 (32W)	825	900
U-BEND T12 (34W)	875	950
U-BEND T12 (40W)	800	925

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Specifications and dimensions subject to change without notice.