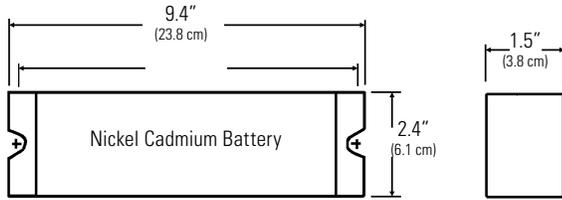


LIGHTOLIER® Series Fluorescent Emergency Ballast **FBP750-4P**

Page 1 of 1

One or Two Lamp Operation 4-Pin Fluorescent Lamps 750 Lumens



Complete Fixture consists of ballast unit. Select options and accessories below.

Model #	Max. Lumens	Lamp Operation
FBP750-4P	750	One or Two 4-Pin Fluorescent (without integral starter)

Features

- Lamp Operation:** Operates the following lamp types: T4 Compact Fluorescent (4-pin base), 13W - 42W twin, quad and triple twin-tube without integral starter. See Lamp Operation and Performance table for specific lamp performance and operation.
- Illumination:** Provides 90 minutes of emergency illumination, and produces a maximum of 750 lumens initial emergency light output.
- Housing:** Constructed of 20 gauge steel with a high temperature powder coat finish. Housing allows for frame mounting on most recessed luminaires. Housing includes 2' lengths of flex conduit attached on each end.
- Electronics:** 120/277 VAC dual voltage input with surge-protected, solid-state circuitry. Charging system is complete with AC indicator lamp and test switch.
- Battery:** Maintenance free, sealed nickel cadmium battery has an estimated service life of 10 years, and an operating temperature range of 32°F (0°C) to 131°F (55°C)
- Input Power Requirements:** 3.5 watts max.
- Warranty: Electronics:** 2 years; Battery: 2 years.

Code Compliance

UL 924 listed. UL damp location listing optional.

Options

EX = Special Input Transformer for 220 VAC/50 Hz, 240 VAC/50Hz. Contact factory for other input voltages and frequencies.

DL = UL Damp Location Listing

Accessories

CCAPS = Wire bundle cover for mounting external to luminaire.

RT = Remote Test Switch.

Lamp Operation and Performance

Lamp Type	Watt.	Base Type	Non-Emer. Max. Lumen Output	Emer. Op. Max. Lumen Output	Emer Lamp Operation
F13DBX/4P	13	G24Q-1	900	425	One or Two
F18DBX/4P	18	G24Q-2	1150	575	One or Two
F26DBX/4P	26	G24Q-3	1710	700	One or Two
F18TBX/4P	18	GX24Q-2	1200	525	One or Two
F26TBX/4P	26	GX24Q-3	1800	725	One or Two
F32TBX/4P	32	GX24Q-3	2200	750	One or Two
F42TBX/T4	42	GX24Q-4P	3200	750	One
F18BX	18	2G11 4 Pin	1250	400	One or Two
F27/24BX/RS	27	2G11 4 Pin	1800	550	One or Two
F39/36BX/RS	39	2G11 4 Pin	2850	750	One or Two
F40/30BX/RS	40	2G11 4 Pin	3150	650	One
F382D/4P	38	GR10Q-4	2850	650	One or Two

Notes:

- Maximum non-emergency lumen output can vary based on lamp manufacturer, ambient operating temperature, and ballast manufacturer.
- Maximum emergency lumen output is based on total output of one or two lamps, and can vary based on lamp manufacturer and ambient operating temperature.
- Maximum emergency lumen output is supported for a full 90 minutes of operation.
- Consult factory for compatibility, operation and performance of lamp types not listed.

Job Information

Type:

Job Name:

Cat. No.:

Lamp(s):

Notes:

631 Airport Road, Fall River, MA 02720 • (508) 679-8131 • Fax (508) 674-4710
 We reserve the right to change details of design, materials and finish.
 www.lightolier.com © 2008 Philips Group • D0308