



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

Model #	Max. Lumens	Lamp Operation
FBP450L	450	One

Features

- Lamp Operation:** Operates the following lamp types: 30w to 40w (2'-4') T8, T10 or T12 fluorescent lamps without integral starters, including U-shaped and 4-pin long compact fluorescent lamps (30w to 40w). It is also compatible with most 1, 2, 3 and 4-lamp electronic, standard, energy saving and dimming AC ballasts. See Lamp Operation and Performance table for specific lamp performance and operation.
- Illumination:** Provides 90 minutes of emergency illumination, and produces a maximum of 450 lumens initial emergency light output.
- Housing:** Constructed of 20 gauge steel with a high temperature powder coat finish. Housing allows for housing frame mounting on most recessed luminaires.
- Electronics:** 120/277 VAC dual voltage input with solid-state circuitry. Charging system is complete with AC indicator lamp and test switch.
- Battery:** Maintenance free, high temperature, 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:** 1.0 watt max.
- Warranty: Electronics:** 5 years; Battery: 5 years.

Code Compliance

UL 924 listed.
 National Electrical Code (NEC).
 NFPA70 and NFPA101 Life Safety Code and Illumination Standards.
 OSHA Safety Code Standards

Options

EX = Special Input Transformer (specify voltage and frequency)
DL = Damp Location

Lamp Operation and Performance

LINEAR LAMPS	WATTAGE	BASE TYPE	EMERGENCY LAMP OPERATION
Rapid, Instant, Energy Saving T8 through T12 (2' - 4')	30-40	Single-Pin Bi-Pin	One
COMPACT LAMPS	WATTAGE	BASE TYPE	EMERGENCY LAMP OPERATION
T5 Long Compact	30-32	2G11 4-Pin	One

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 • B0308