

The XEB-3000 Fluorescent Emergency Ballast allows the same fixture to be used for both normal and emergency operation. In the event of a power failure, the XEB-3000 switches to the emergency mode and operates one or two of the existing lamps for 90 minutes. The unit contains a battery, charger, and inverter circuit in a single can and is provided with 2 feet of 3/8" flex for wiring to the fixture. The unit is designed for installation next to or on top of the fixture. The XEB-3000 has an initial output of up to 3000 lumens for one or two lamps, and features lamp selector leads for optimizing light output for designated lamp types.

TECHNICAL SPECIFICATIONS

Input Voltage: 120/277V, 60Hz
 Input Wattage: 4.5 watts
 Emergency Operation: 90 minutes
 Minimum Initial Illumination: (1) or (2) lamps 1125-3000 lumens
 Weight: 9.75 lbs
 Operating Temperature Range: 0°C – 50°C

LAMPS OPERATED¹

LINEAR	Lamp	Wattage (1 Lamp)	Wattage (2 Lamps)
	T5 (2'-4')	24-95W	-
T8 (2'-4')	17-59W	17W	
T8 (8')	59W	-	
CFL	4-Pin Compact	18-70W	18-26W
	4-Pin Long Compact	25-50W	-

¹ These ballasts may operate other lamp types, please consult factory for compatibility.

FEATURES

- UL & CUL Listed for factory or field installation
- Will cold start and operate all specified lamps
- Compatible with ECO/low mercury lamps
- Listed 90 minute emergency run time, 24 hour recharge time
- High temperature, maintenance-free, NiCad battery
- Selectable lamp leads for optimal light output for desired lamp type
- Includes test switch and charge indicator accessory kit
- Meets or exceeds all National Electrical Code and Life Safety Code Emergency Lighting Requirements
- Painted, steel case
- 120/277V dual primary, 60Hz input
- Optional damp location rating (DR)

REMOTE MOUNTING

When battery packs are remote mounted, the remote distance cannot exceed 1/2 of the distance from ballast to lamp, as specified by the AC ballast manufacturer. The maximum allowable remote mounting distance is 50 ft. from the lamp.

CASE DIMENSIONS

Length 16.3"
 Width 3.0"
 Height 3.0"
 Mounting Center 15.875"

Model: _____ Date: _____
 Accessories: _____
 Job Name: _____ Type: _____



AVERAGE LUMEN RATINGS

LAMP	1 LAMP	2 LAMPS
F17 T8	1600	2420
F32 T8	3060	
F59 T8	2835	
F95 T12	2880	
24W T5	1750	
28W T5	2965	
39W T5	2240	
47W T5	2650	
54W T5	2630	
95W T5	2935	
25W Long Compact	2300	
30W Long Compact	2300	
50W Long Compact	2300	
18W 4-Pin Compact	1125	1800
26W 4-Pin Compact	1275	1500
32W 4-Pin Compact	1550	
42W 4-Pin Compact	1750	
70W 4-Pin Compact	1725	

WARRANTY

The Exitronix XEB-3000 is warranted for five (5) years from date of purchase. Warranty covers only Exitronix emergency ballasts installed as directed, and used under normal conditions. Warranty does not cover physical damage, abuse, or acts of God. See the full Exitronix warranty document for detailed information.

CONFORMANCE TO CODES AND STANDARDS

UL 924 listed for factory installations or field retrofit applications. Emergency illumination time exceeds the National Electric Code (NEC), Life Safety Code (NFPA-LSP), and UL 924 90 minute requirements.

Specifications are subject to change without notice.
 Installation must be performed in accordance with
 Barron Lighting Group installation instructions.