

**EB-3000**  
**FLUORESCENT EMERGENCY BALLAST**

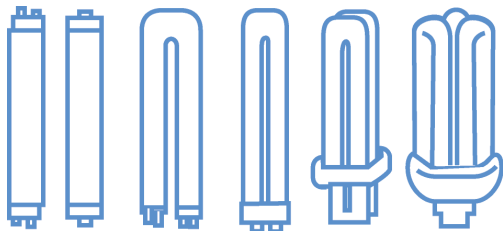
**OVERVIEW**

The Exit Store's **EB-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 Exit Store's **EB-3000** switches to 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' of 3/8" flex for wiring the fixture. The **EB-3000** must be mounted next to or on top of the fixture, and is UL Listed for factory installation or retrofit applications. The **EB-3000** can be used with most 2' - 4' lamps, with an initial output of up to 3000 lumens for one or two lamps.

**FEATURES**

- UL Listed
- 5 Year Warranty
- Long life, high temperature NiCad battery
- Will cold start and operate all specified lamps
- Dual voltage 120/277V, 60Hz
- Painted steel case
- Includes one piece Indicator Light and Test Switch
- LED Charge Indicator
- Meets or exceeds all National Electrical Code and Life Safety Code emergency lighting requirements
- 90 minute emergency operation
- 3/8" flex for wiring included

**LAMP COMPATIBILITY**

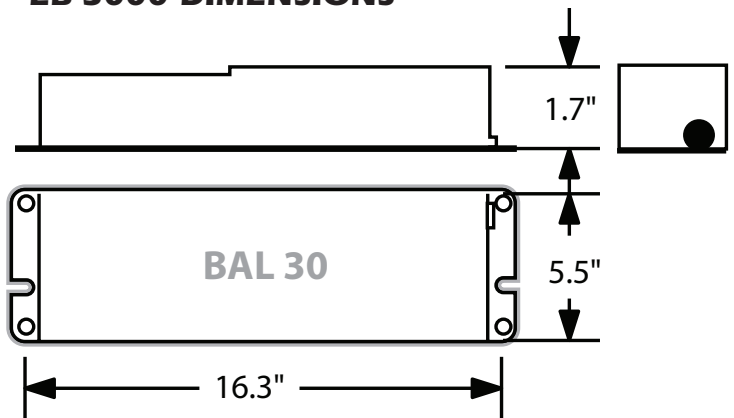


**EMERGENCY BALLASTS**

EB-3000 Fluorescent Emergency Ballast



**EB-3000 DIMENSIONS**



# EB3000

## FLUORESCENT BALLAST

### EB LAMP COMPATIBILITY CHART

MODEL	EB650-4	EB500	EB700	EB1400	EB3000
Lumens	650	500	700	1400	3000
Linear Lamps		Number of Lamps Supported			
2'-4' Rapid, Instant, or Energy Savings, T8-T12		1	1	1	1
2'-8' Rapid, Instant, or Energy Savings, T8-T12, HO, VHO			2	2	2
2'-8' Rapid, Instant, or Energy Savings, T8-T12, HO, VHO			1	1	1
20W - 40W Circline		1	1	1	1
20W - 40W Circline			2	2	2
Compact Lamps		Number of Lamps Supported			
13, 18, 26(4-pin)	1	1	1	1	1
13W-42W Twin, Quad or Triple (4-pin)	1	1	1	1	1
40W Biax			1	1	1
40W Biax					2
50W Biax			1	1	1
50W Biax			1	1	1

**\*Other Lamp Types May Operate With These EBlasts.**  
**For Compatibility Information, Please Contact The Exit Store 1(877) 305-0898.**

### TECHNICAL SPECIFICATIONS

Input Voltage ..... 120/277V, 60 Hz  
 Input Wattage ..... 3.5 Watts  
 Lamps Operated: 17W-215W, 2'-8' single and bipin, T8, T10, and T12, HO and VHO, Rapid Start, Slimline, and 4 pin 13, 18, 26 U-lamp, Circline compact fluorescent lamps.\*  
 Emergency Operation ..... (1) 2'-8' or (2) 2'-4' 90 minutes  
 Minimum Initial Illumination ..... 1450 - 3500 Lumens  
 Approval ..... U.L. Listed  
 Weight ..... 9 ¾ lbs  
 Operating Temperature Range ..... 0° to 55° C

### CODE COMPLIANCE

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



### SPECIFIER'S REFERENCE


Project:
Type:
Model No.:
Comments:

### WARRANTY

The Exit Store guarantees each product to be free from defects to the original purchaser for a period of 3 years from the date of purchase. If any component is found to be defective, The Exit Store will repair or replace the defective component at their option.

Warranty does not cover damage caused by improper installation, misuse, abuse, improper environmental conditions, unauthorized modifications or shipping damage. Damage caused by explosions, water leaks, fire, war or acts of God are also not covered.



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