



# **BL-BAL-3000**

## FLUORESCENT EMERGENCY BALLAST 3000 LUMENS

**STANDARD** 





## ILLUMINATION

- Works with or without an AC ballast to convert new or existing fluorescent fixtures in to unobtrusive emergency lighting.
- Operates one or two lamps in the emergency mode for a minimum of 90-minutes.
- Provides a maximum initial lumen output of 3000 lumens.

#### **ELECTRICAL**

- Dual 120/277 voltage.
- Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.
- 14.4V long life, maintenance-free, rechargeable sealed NiCd battery.
- Internal solid-state transfer switch automatically connects the internal battery to fluorescent lamp(s) for minimum 90-minute emergency illumination.
- Fully automatic solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours.

### MOUNTING

- Suitable for installation inside, on top or in remote\* of the fixture.
- Can be used in both switched and unswitched fixtures.
- UL Listed for factory or field installation.

#### HOUSING

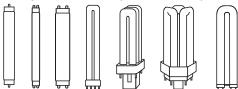
- Durable painted steel construction in red finish.
- Provided with 2' flex conduit.

## WARRANTY / LISTING

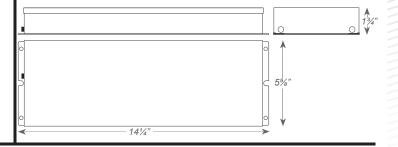
- Five year warranty against defects in material and workmanship (lamps excluded).
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- UL Listed for damp locations (0°C 50°C).

#### **LAMP COMPATIBILITY**

- Compatible with most one-, two-, three-, and four-lamp electronic standard and dimming AC ballasts.
- Operates two 17W-40W, one 17W-215W T8 through T12, two 13W-42W 4-pin compact, two 18W-36W or one 18W-55W 4-pin long compact fluorescent lamps. Refer to lamp compatibility chart for a complete list of lamps.



#### **DIMENSIONS**



NOTE: In 2-lamp operation, lumens are equally split between the two lamps.

LAMP	INITIAL LUMENS		LAMP	INITIAL LUMENS		LAMP	INITIAL LUMENS	
	1-LAMP	2-LAMP		1-LAMP	2-LAMP		1-LAMP	2-LAMP
T8 17W	1100	1150	T12 215W	3000	-	4-Pin Long CF 18W	1250	1400
T8 32W	2950	3000	4-Pin PL CF 13W	825	900	4-Pin Long CF 24W	1750	1900
T12 20W	875	900	4-Pin PL CF 18W	1100	1200	4-Pin Long CF 36W	2200	2300
T12 40W	2250	2400	4-Pin PL CF 26W	1500	1600	4-Pin Long CF 40W	2350	2400
T8 59W	2800	-	4-Pin PL CF 32W	2200	2300	4-Pin Long CF 50W	2250	2400
T12 110W	2950	-	4-Pin PL CF 42W	2450	2500	4-Pin Long CF 55W	2500	-

<sup>\*</sup> When battery packs are remote mounted, the remote distance cannot exceed ½ of the distance from ballast to lamp specified by the A.C. ballast manufacturer. The maximum allowable remote mounting distance is 50 feet.