

5/1/2013

# BALT5-800-ACTD

Fluorescent Emergency Ballast  
800 Lumens  
AC Output; Time Delay

Emergency Ballast

Project:	
Catalog#:	
Approved by:	



## ILLUMINATION

- Works with or without an AC ballast to convert new or existing fluorescent fixtures in to unobtrusive emergency lighting.
- Operates one lamp in the emergency mode for a minimum of 90 minutes.
- Provides a maximum initial lumen output of 800 lumens.

## ELECTRICAL

- Dual 120/277 voltage.
- Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.
- 6V long-life, maintenance-free, rechargeable Sealed NiCd battery.
- Internal solid-state transfer switch automatically connects the internal battery to fluorescent lamp for minimum 90-minute emergency illumination.
- Fully automatic solid-state, two-rate charger initiates battery charging to recharge a discharged battery in 24 hours.
- AC output ensures compatibility with newer lamp technologies and helps prolong lamp life.
- Time delay enhancement to overcome end-of-life circuit protection.

CATALOG NUMBER	Input Watts (W)		Input Amps (A)	
	120v	277v	120v	277v
BALT5-800-ACTD	2.7	2.7	0.130	0.130

## 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

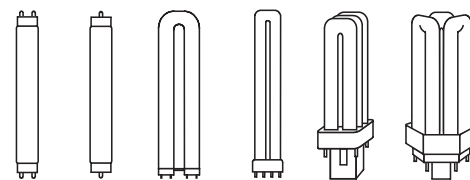
- Low-profile galvanized steel construction.
- Compact design fits most fluorescent fixtures.

## WARRANTY/LISTING

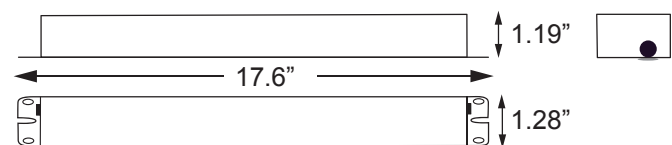
- Five year warranty against defects in material and workmanship. (Lamps excluded)
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- UL listed for damp locations.

## LAMP COMPATIBILITY

- Compatible with most one-, two-, three-, and four-lamp electronic standard and dimming AC ballasts.
- Operates one 8W-28W T5, one 17W-40W T8 through T12, one 13W-26W 4-pin compact or one 18W-50W 4-pin long compact fluorescent lamps.



## Dimensions



\* When battery packs are remote mounted, the remote distance cannot exceed 1/2 of the distance from ballast to lamp specified by the A.C. ballast manufacturer. The maximum allowable remote mounting distance is 50 feet.



Specifications subject to change without notice.

# Lamp Compatibility Data

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Lamp	Initial Lumens
	1-lamp
T5 14W	450
T5 21W	500
T5 28W	750
T5HO 54W	800
T8 17W	650
T8 32W	700
T12 20W	625
T12 40W	700

Lamp	Initial Lumens
	1-lamp
4-pin PL CF 13W	425
4-pin PL CF 18W	575
4-pin PL CF 26W	625
4-pin Long CF 18W	550
4-pin Long CF 24W	625
4-pin Long CF 36W	675
4-pin Long CF 40W	675
4-pin Long CF 50W	725

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