

# BALT5-1300ACTD Low-Profile T5 Fluorescent Emergency Ballast 1300 Lumens



<b>Project:</b>	
<b>Type:</b>	
<b>Catalog #:</b>	

## STANDARD



## 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 1300 lumens.

## ELECTRICAL

- Dual 120/277 voltage.
- Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.
- 8.4V 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.

## 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

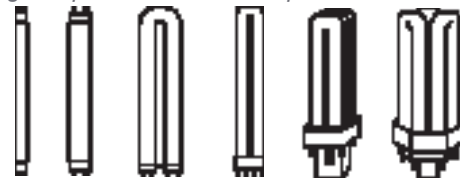
- Low-profile galvanized steel construction.
- Compact design fits most fluorescent fixtures.

## WARRANTY/LISTING

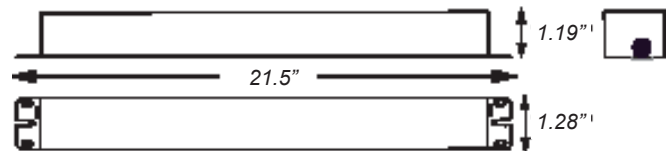
- Five year warranty against defects in material and workmanship. (Lamps excluded)
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- UL listed for damp locations.

## LAMP COMPATIBILITY

- Compatible with most one-, two-, three-, and four-lamp electronic standard and dimming AC ballasts.
- Operates one 8W-54W T5/T5HO, one 17W-40W T8 through T12, one 13W-42W 4-pin compact or one 18W-50W 4-pin long compact fluorescent lamps.



## DIMENSIONS



Lamp	Initial Lumens
	<b>1-lamp</b>
T5 14W	700
T5 21W	850
T5 28W	1100
T5HO 39W	1200
T5HO 54W	1300
T8 17W	950
T8 32W	1100
T12 20W	900
T12 40W	1200

Lamp	Initial Lumens
	<b>1-lamp</b>
4-pin PL CF 13W	800
4-pin PL CF 18W	950
4-pin PL CF 26W	975
4-pin PL CF 32W	1025
4-pin PL CF 42W	1075
4-pin Long CF 18W	925
4-pin Long CF 24W	950
4-pin Long CF 36W	1025
4-pin Long CF 40W	1050
4-pin Long CF 50W	1100

\* 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.

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**ELECTRICAL INFORMATION**

Catalog Number	Input Watts (W)		Input Amps (A)	
	120V	277V	120V	277V
BALT5-1300ACTD	2.7	2.7	0.130	0.130