

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



| | |
|-------------------|--|
| Project: | |
| Type: | |
| Catalog #: | |

STANDARD



ILLUMINATION

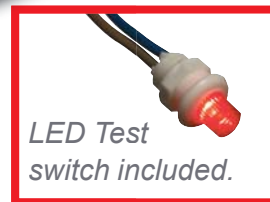
- Works with or without an AC ballast to convert new or existing fluorescent fixtures in to unobtrusive emergency lighting.
- Operates one lamp in the emergency mode for a minimum of 90-minutes.
- Provides a maximum initial lumen output of 1300 lumens.

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.



LED Test switch included.

HOUSING

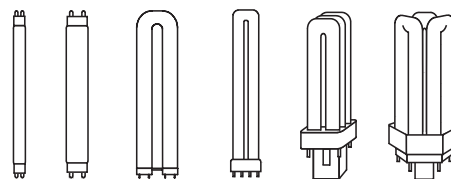
- Low profile galvanized steel construction.
- Compact design fits most fluorescent fixtures.

WARRANTY / LISTING

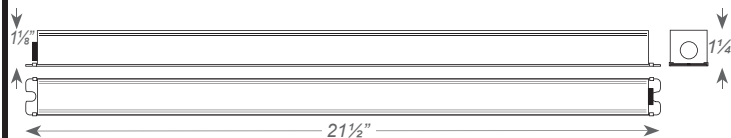
- Five year warranty against defects in material and workmanship (lamps excluded).
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- UL Listed for damp locations (0°C – 50°C).

LAMP COMPATIBILITY

- Compatible with most one-, two-, three-, and four-lamp electronic standard and dimming AC ballasts.
- Operates one 14W-54W T5/T5HO, one 17W-40W T8 through T12, one 13W-26W 4-pin compact or one 18W-50W 4-pin long compact fluorescent lamp. Refer to lamp compatibility chart for a complete list of 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.

| LAMP | INITIAL LUMENS | LAMP | INITIAL LUMENS | LAMP | INITIAL LUMENS |
|----------|----------------|-----------------|----------------|-------------------|----------------|
| | 1-LAMP | | 1-LAMP | | 1-LAMP |
| T5 14W | 700 | T8 32W | 1100 | 4-Pin Long CF 18W | 925 |
| T5 21W | 850 | T12 20W | 900 | 4-Pin Long CF 24W | 950 |
| T5 28W | 1100 | T12 40W | 1200 | 4-Pin Long CF 36W | 1025 |
| T5HO 39W | 1200 | 4-Pin PL CF 13W | 800 | 4-Pin Long CF 40W | 1050 |
| T5HO 54W | 1300 | 4-Pin PL CF 18W | 950 | 4-Pin Long CF 50W | 1100 |
| T8 17W | 950 | 4-Pin PL CF 26W | 975 | | |

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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 |