

## US700LPTD

### FLUORESCENT EMERGENCY BALLAST 700 LUMENS

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 700 lumens

#### ELECTRICAL

- Dual 120-277V
- Charge/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
- Time delay enhancement to overcome end-of-life circuit protection

#### MOUNTING

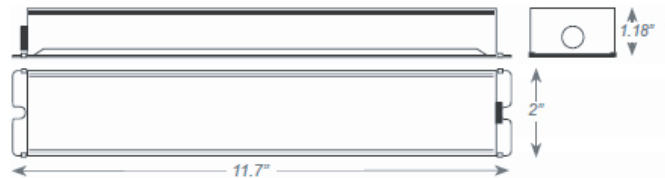
- Suitable for installation inside, on top or in remote\* of the fixture
- Can be used in both switched and unswitched fixtures
- UL Listed for factory or field installation

#### HOUSING

- Durable painted steel construction in white finish
- Compact design fits most fluorescent fixtures

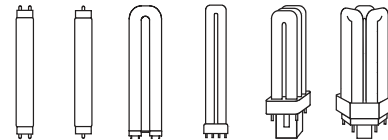
#### LISTINGS AND WARRANTIES

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



#### LAMP COMPATIBILITY

- Compatible with most one-, two-, three-, and four-lamp electronic, standard and dimming AC ballasts
- Operates one T5, T5HO, T8, T12, Circular T5/T9, U-bend T8/T12 and 4-Pin long CFL lamp in emergency mode. Refer to the chart on the next page for a complete list of compatible lamps



#### LAMP COMPATIBILITY CHART

LAMP TYPE	WATTS	INITIAL LUMENS	
		1-Lamp	2-Lamp
T5	21	575	650
T5	28	675	n/a
T5	35	700	n/a
T5HO	24	650	n/a
T5HO	39	700	n/a
T5HO	54	700	n/a
T8	25	625	700
T8	28	630	600
T8	32	600	700
T8	40	650	700
T8HO	44	625	n/a
T8	51	675	n/a
T8	59	700	n/a

LAMP TYPE	WATTS	INITIAL LUMENS	
		1-Lamp	2-Lamp
T8HO	86	700	n/a
T12	25	450	500
T12	30	500	550
T12	34	575	600
T12	40	625	650
T12	75	675	n/a
T12	85	700	n/a
T12HO	95	700	n/a
T12HO	110	700	n/a

\* 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.