## FLUORESCENT EMERGENCY BALLAST 3000 LUMENS

## 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 Iong 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 $\left(0^{\circ} \mathrm{C}-50^{\circ} \mathrm{C}\right)$.


## 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 $13 W-42 \mathrm{~W} 4$-pin compact, two $18 \mathrm{~W}-36 \mathrm{~W}$ or one 18 W 55W 4-pin long compact fluorescent lamps. 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.

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

| LAMP | INITIAL LUMENS |  |
| :--- | :---: | :---: |
|  | 1-LAMP | 2-LAMP |
| T8 17W | 1100 | 1150 |
| T8 32W | 2950 | 3000 |
| T12 20W | 875 | 900 |
| T12 40W | 2250 | 2400 |
| T8 59W | 2800 | - |
| T12 110W | 2950 | - |


| LAMP | INITIAL LUMENS |  |
| :--- | :---: | :---: |
|  | 1-LAMP | 2-LAMP |
| T12 215W | 3000 | - |
| 4-Pin PL CF 13W | 825 | 900 |
| 4-Pin PL CF 18W | 1100 | 1200 |
| 4-Pin PL CF 26W | 1500 | 1600 |
| 4-Pin PL CF 32W | 2200 | 2300 |
| 4-Pin PL CF 42W | 2450 | 2500 |


| LAMP | INITIAL LUMENS |  |
| :---: | :---: | :---: |
|  | 1-LAMP | 2-LAMP |
| 4-Pin Long CF 18W | 1250 | 1400 |
| 4-Pin Long CF 24W | 1750 | 1900 |
| 4-Pin Long CF 36W | 2200 | 2300 |
| 4-Pin Long CF 40W | 2350 | 2400 |
| 4-Pin Long CF 50W | 2250 | 2400 |
| 4-Pin Long CF 55W | 2500 | - |

