

America's Leader in Life-Safety Lighting Products

# Job Name: Type: Part #: Notes:

# SEE800C-4ACTD-CW

COLD WEATHER RATED FLOURESCENT EMERGENCY BALLAST 800 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 120/277 voltage.
- Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.
- 3.6V 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.

### **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.
- Provided with 2' flex conduits on both ends.
- Compact design fits most fluorescent fixtures.

#### ORDERING INFORMATION

\*When battery packs are remote mounted, the remote distance cannot exceed ½ of the distance from ballast to lamp specified by the A.C. ballast manufacturer. The maximum allowable remote mounting distance is 50 feet.

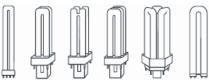


# LISTINGS AND WARRANTIES

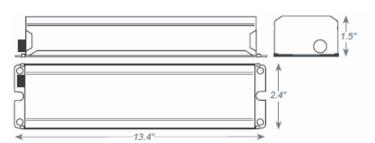
- Five year warranty against defects in material and workmanship (lamps excluded).
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- UL Listed for damp locations (0°C 50°C).
- Suitable for use in sealed and gasketed fixtures.

#### LAMP COMPATIBILITY

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



# **DIMENSIONS**



Sample Part Number: SEE800C-4ACTD-CW

MODEL	DESCRIPTION
SEE800C-4ACTD-CW	
SEE800C-4ACTD-CW	700 Lumens Fluorescent Emergency Ballast with Time Delay

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