

MODEL NO: _____
 TYPE: _____
 PROJECT: _____
 COMMENTS: _____

INITIAL LUMEN OUTPUT

650 Lumens

LAMPS OPERATED*



(1) 7,9, or 13 Watt Twin Tube **2-PIN** with integral starter
 (1) 9W-13W USA Quad **2-PIN** with integral starter

*Refer to Lumen Reference Chart for list of compatible lamps

DESCRIPTION

The **I-13-L Compact Fluorescent Emergency Ballast Kit** is designed to allow shallow or unusually shaped fixtures (such as wall packs, sconces, and recessed stair fixtures) to be configured for normal and emergency operation. The unit consists of an open circuit board assembly and battery pack which is offered in three profile options. In the event of a power failure, the **I-13-L** switches to the emergency mode and operates **one** of the existing lamps for **90 minutes**. The **I-13-L** can be used with most 7, 9, or 13 watt **2-pin** twin tube compact fluorescent lamps, with a total initial output of up to **650 lumens** for one lamp. The **I-13-L** is a U.L. Recognized Component for factory installation only.

SPECIFICATIONS

Input Voltage	(Dual) 120/277V, 60Hz
Input Wattage	3.5 Watts
Lamps Operated	7, 9 & 13 Watt Twin Tube 2-PIN with integral starter 9W-13W USA quad 2-PIN with integral starter
Emergency Operation	90 minutes
Initial Illumination	(1) lamp 650 lumens
Operating Temp	0° to 50° C
Battery	24 Hour Recharge 7-10 Year Life Expectancy
Weight	1.5 lbs.
UL Conditions of Acceptability	Must be factory wired Battery temperature must not exceed 50° C

PRODUCT ADVANTAGES

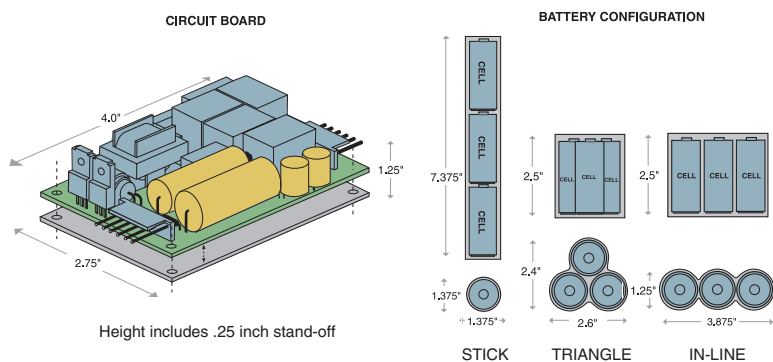
- **Open Circuit Board Design for use in fixtures with limited space**
- **Three battery profiles available**

FEATURES

- UL Recognized Component
- Will cold start and operate all specified lamps
- Long life high temperature recyclable Ni-Cad battery
- Includes test switch and charge indicator accessory kit
- For use with switched or unswitched fixtures
- **5-Year Warranty.** See Warranty Page for details.
- Meets or exceeds all NEC, IBC, and Life Safety Code Emergency Lighting Requirements
- RoHS Compliant
- International Voltage Models available



DIMENSIONS



FLUORESCENT

COMPACT



I-13-L

FLUORESCENT EMERGENCY BALLAST KIT FOR 2-PIN LAMPS

OPTIONS

TEST KIT CONFIGURATION

- TWO-PIECE TEST SWITCH AND CHARGE INDICATOR

BATTERY CONFIGURATION

- STICK
- TRIANGLE
- IN-LINE

VOLTAGE RATINGS

- 120/277V 60HZ (STANDARD)
- 220V 50HZ
- 240V 60HZ
- 120V 50HZ

INITIAL LUMEN RATINGS

LAMP	1 LAMP
7W PL CF 2-pin	350
9W PL CF 2-pin	500
13W PL CF 2-pin	650