

**LAMPS OPERATED\***

**Most 2'-4' single, bipin, T8 thru T12 fluorescent lamps and 40W long compacts**

\*Refer to Lumen Reference Chart for list of compatible lamps

**DESCRIPTION:**

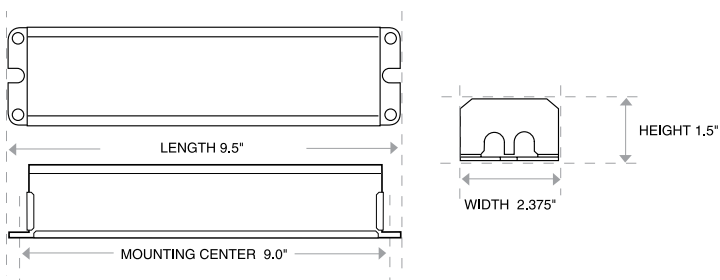
The **I-40** from IOTA Engineering is a UL Listed fluorescent emergency ballast that allows the same fixture to be used for both normal and emergency operation. In the event of a power failure, the **I-40** switches to the emergency mode and operates **one** of the existing lamps for **90 minutes**. The unit contains a battery, charger, and inverter circuit in a single can. The **I-40** can be used with most **2'-4' T8** and **T12** lamps, with an initial output of up to **700 lumens** for one lamp, and can be mounted in the wireway or on top of the fixture.

**TECHNICAL SPECIFICATIONS**

Input Voltage .....	(Dual) 120/277V, 60Hz
Input Wattage .....	3.5 Watts
Lamps Operated .....	Most 2'-4' single, bipin T8 thru T12 fluorescent lamps and 40W long compacts
Emergency Operation .....	90 minutes
Initial Illumination .....	(1) lamp up to 700 lumens
Operating Temp .....	0° to 55° C
Battery .....	24 Hour Recharge 7-10 Year Life Expectancy
Weight .....	2.4 lbs.
Approval .....	UL and CUL Listed

**CASE DIMENSIONS**

9.5" x 2.375" x 1.5" (mounting center 9.0")

**PRODUCT ADVANTAGES**

**Time Delay feature for compatibility with End-of-Lamp-Life circuitry**

**Open Circuit Isolation protects unit when load is absent**

**FEATURES**

Will cold start and operate all specified lamps

Long life high temperature recyclable Ni-Cad battery

Galvanized steel case

Includes test switch and charge indicator accessory kit

For use with switched or unswitched fixtures

**5-Year Warranty.** See Warranty Page for details.

**DL model suitable for use in enclosed and gasketed fixtures**

Meets or exceeds all National Electrical Code and Life Safety Code Emergency Lighting Requirements

International Voltage and Damp Location Models available