SPECIALTY PRODUCTS

I-160-AC

FLUORESCENT EMERGENCY BALLAST

LUMEN OUTPUT

(1) Lamp - 3000 Lumens
(2) Lamps - 1500 Lumens Per Lamp

LAMPS OPERATED

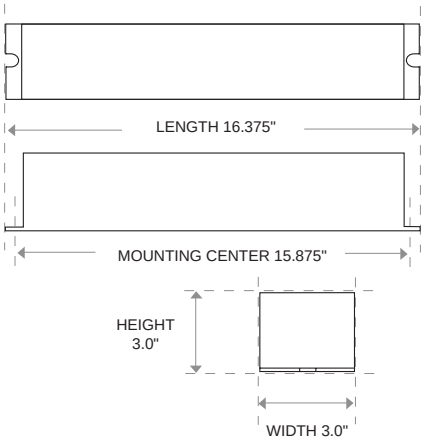
32W to 42W 4-pin compact fluorescent lamps

EMERGENCY OPERATION

90 Minutes
(1) or (2) 32W or 42W lamps

The **I-160-AC** from IOTA Engineering is a UL Listed fluorescent emergency ballast for fixtures designated exclusively for emergency operation. In the event of a power failure, the **I-160-AC** switches to the emergency mode and operates **one or two** lamps for **90 minutes**. The unit contains a battery, charger, and inverter circuit in a single can and is provided with 2 feet of 3/8″ flex for wiring to the fixture. The unit is designed for installation next to or on top of the fixture. The **I-160-AC** can be used with most **32W to 42W** compact lamps, with an initial output of up to **3000 lumens** for one or two lamps, and features lamp selector leads for optimizing light output for designated lamp types.

CASE DIMENSIONS



TECHNICAL SPECIFICATIONS

Input Voltage	120/277V, 60Hz
Input Wattage	4.5 Watts
Lamps Operated	32W and 42W 4-pin compact fluorescent lamps
Emergency Operation	90 min.
Initial Illumination	(1) lamp 3000 lumens (2) lamps 1500 lumens each lamp
Operating Temp	0° to 55° C
Approval	U.L. and C.U.L. Listed
Weight	9.75 lbs.

U.L. and C.U.L. Listed

Will cold start and operate all specified lamps

Long life high temperature recyclable Ni-Cad battery

Painted steel case

Dual voltage 120/277V, 60Hz

Includes test switch and charge indicator accessory kit

5-Year Warranty. See Warranty page for details.

Selectable lamp leads for optimizing light output for desired lamp type

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

90 minute emergency operation

International Voltage and Damp Location Models available

MODEL NO: I-160-AC **TYPE:**

PROJECT:

COMMENTS:

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