



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

LED OPERATION:

20 Watt LED Load
 @ 23 - 32 VDC nominal

OUTPUT:

Up to 20W

DESCRIPTION

The **ILB-3020 600mA** from IOTA Engineering is a UL Recognized LED emergency battery pack that allows the same LED fixture to be used for both normal and emergency operation. In the event of a power failure, the **ILB-3020 600mA** switches to the emergency mode and operates the existing fixture for **90 minutes**. The unit includes one 16-cell or two 8-cell long life high temperature Ni-Cad battery packs, and a single can containing a charger and converter circuit for wiring to the fixture and test accessories. The **ILB-3020 600mA** is for use with an LED load up to **20W** at a rated current of **600mA**.

SPECIFICATIONS

Input Voltage	(Dual) 120/277 VAC, 60Hz
Input Rating	5.5 Watts
Output Voltage	23V - 32V
Output Current	600 mA
Output Power	Up to 20W
Emergency Operation	90 minutes
Operating Temp	0° to 50° C
Battery	Nickel-Cadmium 24 Hour Recharge 7-10 Year Life Expectancy
Weight	4.5 lbs.
UL Conditions of Acceptability	Must be factory wired Battery temperature must not exceed 50° C



FEATURES

- UL Recognized Component
- Long life high temperature recyclable Ni-Cad batteries
- Galvanized steel case
- Includes test switch and charge indicator accessory kit
- Two battery configuration options available for meeting individual installation requirements.
- Suitable for use in damp locations
- For use with switched or unswitched fixtures
- **5-Year Warranty.** See Warranty Page for details.
- Meets or exceeds all National Electrical Code and Life Safety Code Emergency Lighting Requirements
- Cold-weather model available

DIMENSIONS



