

Project	
Date	
Prepared By	
Order #	11617

## Specifications

### Input Voltage:

100-347VAC, 50/60Hz

### Output Voltage: ≤170Vdc

### AC Input Current:

200mA MAX

### Input Power Rating: 15W

### Output Power: 30W

### Emergency Time:

90 minutes

### Output Current:

≤460mA (±0%)

### Ambient Temperature: 0°

C to 50°C (32°F to 122°F)

### Recharge Time Required:

≤24Hours

### Test Switch/ Charging

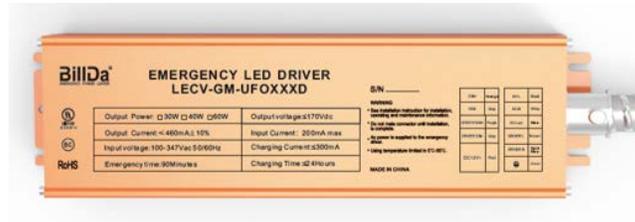
### Indicator Light: Low

Voltage, illuminated Test

Switch

# Emergency Back-up Driver

For use with 100-347V LED Fixtures



**ORDER CODE:** 11617

**FOR USE WITH:**  
 EarthTronics LED Linear Highbay

## PRODUCT FEATURES

- + Standard CSA C22.2 NO. 141, UL924, IP65
- + Emergency power: 30 watts
- + Universal voltage 100-347VAC
- + Built-in lithium battery
- + Battery protections: over-charge, over-discharge, and short circuit protection
- + Battery meets 500 cycles of standard charge and discharge
- + IP65 rated

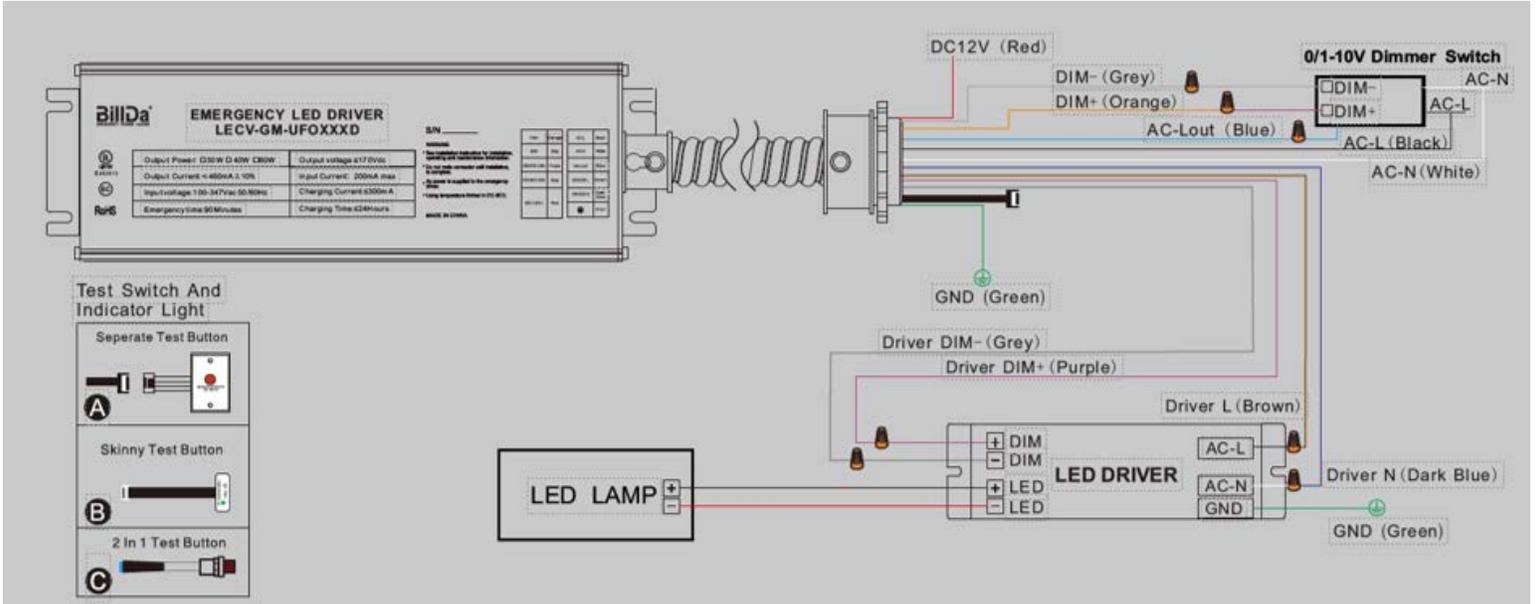
## WARNINGS

PLEASE READ CAREFULLY AND FOLLOW ALL INSTRUCTION FOR YOUR OWN SAFETY.

- Risk of fire or electric shock. Luminaries wiring and electrical parts may be damaged when drilling for installation of LED emergency back-up. Check for enclosed wiring and components.
- Risk of fire or electric shock. This LED emergency back-up installation requires knowledge of luminaries electrical systems. If not qualified, do no attempt installation. Contact a qualified electrician.
- Before installing, turn the AC power of to the fixture.
- The electrical rating of this product is 100-347V. Installer must confirm that there is 100-347VAC before the fixture is installed.
- To prevent electric shock, only mate unit connector after installation is complete and before the AC power to the fixture is back on.
- Do not let power supply cord touch hot surfaces.
- Do not mount near gas or electric heaters

Please consult installation instructions for proper application and use of this fixture.

## WIRING DIAGRAMS



Note: This Emergency LED drivers only work with 0/1-10v dimmable LED fixture (with sensor)

## DIMENSIONS

