

## LED EMERGENCY DRIVER

### Description:

Our VEM-K Series can be used on a large array of Lighting Fixtures for both T5 and T8 installations.

The VEM-K1500, LED emergency back-up kit includes constant wattage emergency driver, battery, high efficacy LED module and LED charging indicator light. The emergency back-up kit provides emergency lighting solution in different lighting fixture/luminaire with input power source of 120-277VAC.

VEM-K1500 switches to emergency mode when power fails, the kit gives constant 1500lm with 5000K LED module for a minimum of 90 minutes.

### Electrical:

- Multi voltage (120-277VAC 50/60Hz)
- Maintenance-free, long-life, high temperature LiFePO4 battery
- Safety extra low output voltage: 12-50VDC
- Rated 10W for 90 minutes

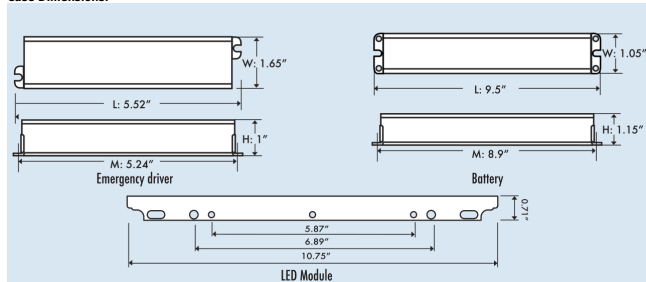
### Installation:

- For use with unswitched fixtures
- Does not affect existing lighting fixture/luminaire
- Suitable for damp and dry location
- Ambient temperature: 0°C/30°F - 60°C/140°F

### Warranty:

- 5 Years
- UL, cUL, UL924 listed FCC Part 15 Class A, Compliance to EN 61547/1995+A1/2000

### Case Dimensions:



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### Technical Specifications

#### Input Voltage

120-277 VAC, 50/60Hz

#### Lamp Operated

VLM01207L/850 (10W, 34VDC, 5000K, CRI 80, 1500lm)

#### Emergency Operation

90 Mins in 10W

#### Operating Temperature

0C/30F - 60C/140F

#### Battery

24hr recharge, LiFePO4

#### Approval

UL and cUL 924 Listed

## User Manual

[VEM\\_K1500.pdf](#)