

SPECIFICATION SHEET

SUBJECT

EMERGENCY BATTERY PACK

CUSTOMER PROJECT

Project: _____
 Type: _____
 Cat. No.: _____
 Qty: _____
 Date: _____
 EEL Rep: _____

EELighting

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DESCRIPTION

The Emergency Battery Pack is a constant current emergency pack which can be used in most of the EEL fixtures as the battery back-up. It has 3KV surge protection. Input Voltage 120-277V. 50/60 Hz. 3 years Warranty.

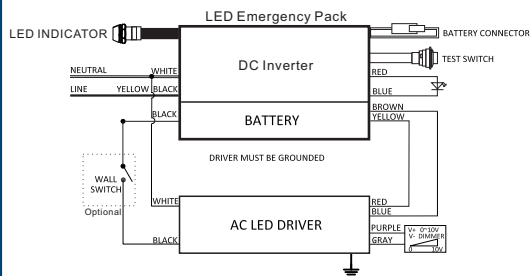
Electrical Specifications

Battery Type: LiFePO4 6.4VDC/ 3200mAh

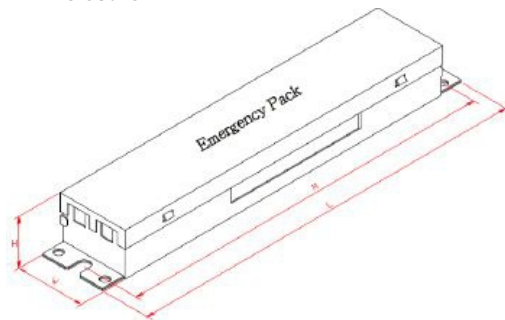
Output Power (W)	Output Voltage (V)	Output Current (mA)	Operating Duration Time	Battery Voltage (V)	Battery Charge Current (mA)	Battery Charge Time	Input Power (W)	Input Current (mA)	Operation Temp (°C)
Max. 10	15-55	Max. 190	Min. 90min	6.4	Max. 185	Max. 24Hrs	Max. 4	Max. 60	0-50

Suitable for working with AC driver @3A maximum current and light engine with Vo-15-55 volts

Wiring Diagram



Enclosure



EMERGENCY BATTERY PACK

EMP-U1025

Driver Type	Emergency Battery Pack
Output Mode	Constant Current
Input Voltage	120-277 Vac
Input Frequency	50/60 Hz
IP Rating	30
Surge Rating	3kV

Lead Length	Inch	Cm
Black	5.9	15
White	5.9	15
Yellow/Black	5.9	15
Red	5.9	15
Blue	5.9	15
Yellow	5.9	15
Brown	5.9	15
Test Switch	30.7	78
LED INDICATOR	30.7	78

Enclosure	Inch	Cm
Length (L)	9.5	24.1
Width(W)	1.7	4.3
Height(H)	1.14	2.9
Mounting(M)	8.9	22.6

Maximum wiring distance (at full load) is 18AWG / 10Feet.



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Data is based upon tests performed by Antron Electronics, in a controlled environment and representative performance. Actual performance can vary depending on operating conditions. Specification are subject too change without notice. All specifications are nominal unless otherwise noted.

R200507-1300