



FHSCP-UNV-7.8WL

Emergency LED Driver

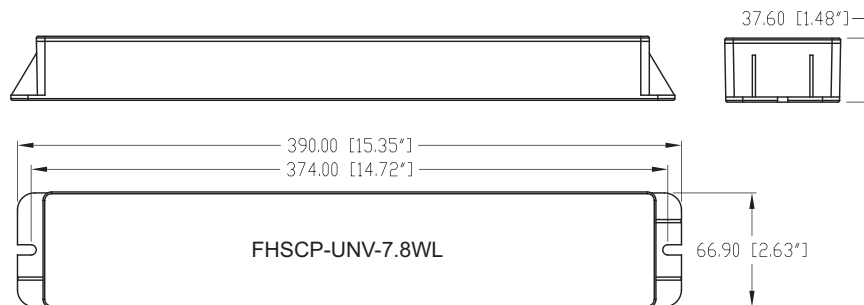
- Constant Power Emergency Driver
- Universal Voltage: 120-277VAC, 50/60Hz
- Output Wattage: 7.8W
- Output Current 140-780mA
- Output Voltage 10-55VDC

This driver will operate any LED module designed to accept any constant input current of 140 - 780mA and has a forward voltage range of 10 - 55VDC

General Specifications

Input Voltage	120 - 277VAC, 50 / 60Hz
Input Current	0.065A Max.
Input Power	4.8W
Blue Lead (LED Driver Output Pass Through)	2A, 50V Max.
White / Black Lead (Input Pass Through)	1A Max.
Output Current	140 - 780mA
Output Voltage Range	10 - 55VDC
Output Power / Lumens	7.8W (Constant) / 1250lm
Battery Type / Model Number	Ni-Cad 9.6VDC
Battery Capacity Available	21.12WH
Recharge Time	24 Hours
Discharge Time	90 Minutes
Number of Output Channels	1
RFI / EMI	FCC Part 15A Non-Comsumer
Output Type	Class 2
Ambient Operating Temperature Range	0°C to 50°C
Surge Protection	Per C62.41 (TVS)
Protections	Input Overcurrent Protection (Fusible Link)
Service Life	50,000 Hours
Approval / Class	UL 924 Class 2; Damp Location, CEC Title 20
Warranty	5 years from the date of manufacture

Mechanical Data



NOTE:

- 1) This Driver Must Be Grounded
- 2) Maximum Recommended Remote Mounting Distance: 25' Using 18AWG Wire.

Tolerance=±0.02"

Wiring Diagrams

