

## SPECIFICATION SHEET: SL-CP07LV

**Description:** Emergency LED Driver - Output 7W (Constant), 10-60V output voltage range, output current 0.7A@10V-0.12A@60V

**This Driver Will Operate The Following LED Modules:**

Any LED module designed to accept constant input current of 0.7-0.12A and that has a forward input voltage range of 10-60VDC.

### ELECTRICAL DATA

|  |   |
|--|---|
| Input Voltage                              | 120-277VAC, 50/60Hz                         |
| Input Current                              | 50mA Max.                                   |
| Input Power                                | 4W  |
| Blue Lead (LED Driver Output Pass Through) | 2A, 50V Max.                                |
| White/Black Lead (Input Pass Through)      | 1A Max.                                     |
| Output Current                             | 0.7-0.12A                                   |
| Output Voltage Range                       | 10-60VDC                                    |
| Output Power                               | 7W  |
| Battery Type/ Model Number                 | LiFePO4 battery, 6.4V 3200mAh               |
| Battery Capacity Available                 | 20.28WH                                     |
| Recharge Time                              | 24 Hours                                    |
| Emergency Operation                        | 90 Minutes                                  |
| Number of Output Channels                  | 1   |
| RFI/EMI                                    | /   |
| Output Type                                | LVLE  |
| Ambient Operating Temperature Range        | 0°C to 50°C, Damp Locations                 |
| Surge Protection                           | High surge voltage protect                  |
| Protections                                | Input Overcurrent Protection (Fusible link) |
| Service Life                               | 50,000 Hours                                |
| Warranty                                   | 3 Years for fixture, 2 Years for Battery    |
| Approvals / Class                          | UL, CUL, LVLE                               |

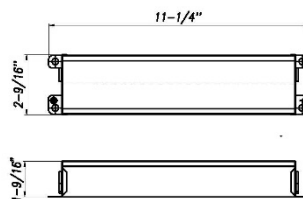
### MECHANICAL DATA



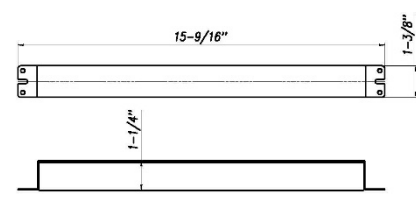
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### WIRING DIAGRAM

