

# **Constant Power Emergency LED Driver**

PROJECT:
FIXTURE TYPE:
LOCATION:
CONTACT/PHONE:

#### **MODEL:**

SL-CP25LV

### **LED VOLTAGE:**

20-50 VDC

## **OUTPUT POWER:**

25 Watts (Constant)



### PRODUCT DESCRIPTION

High Watt Emergency LED Driver 25 Watts Constant Output Power UL Classified For Field Installation Low Energy Consumption CEC Compliance

## **SPECIFICATIONS**

Input Voltage: (Universal) 120-277Vac, 50/60Hz

Input Power Rating: 7 Watts max.

Output Voltage: 20 V~50VDC, Class 2 Compliant Output Current: 1.25 A(@20VDC) -0.5A(@50VDC)

Output Power: 25 Watts (Constant Power)

Emergency Operation: 90 Minutes Battery: LiFePO4, 9.6V 6400mAH

Recharge Time: 24 Hours Temperature Rating: 10~50°C

Weight: 2.5 kg (TBD)

Warranty: 3 Years for fixture, 2 Years for Battery Approval: UL Classified for Field Installation

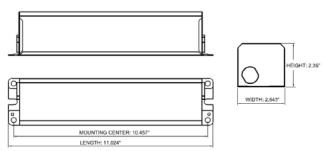
California Energy Commission (CEC)

### **FEATURES**

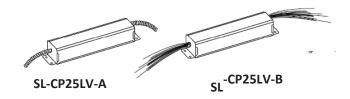
- UL 924 Listed, UL Classified (Filed Installation)
- UL 1310 Certified, Output Class 2 Compliant
- Two mounting configurations available
- Long-life, Lithium Battery
- Galvanized steel case
- Meets or exceeds all NEC, IBC, and Life SafetyCode Emergency Lighting Requirements
- IC Rated and suitable for use in plenum and damp location fixtures
- RoHSCompliant

### **DIMENSIONS**

11.024" x 2.543" x 2.35" (LxWxH) (TBD)



### **PRODUCT MODEL**



### **PRODUCT ADVANTAGES**

- High Efficiency Performance meets CEC efficiency standards
- Increased illumination output designed for elevated fixtures
- Classified for field installation
- Constant Power Design maintains illumination through out the 90-minute runtime with no light degradation
- Two-wire universal AC input
- Self-sensing output voltage operates various product types reducing product SKUs foremergency options.



