The same enclosure will fit different size power supplies. If you need something larger, please contact us. Sales@TheLEDLight.com 1-775-841-4490

\*Power Supply sold separately







SP-200

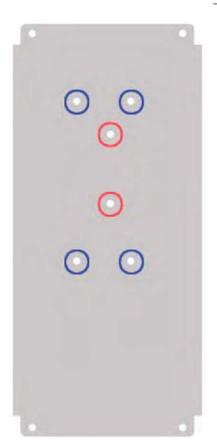
Compliance: ETL Listed to UL STD 508A

**Dimensions:** 15.5"L x 2.5"H x 7.125"W

Weight: 5 lbs

### **Functional Features:**

- Designed for contractor installation
- Rugged NEMA 1 steel enclosure
- Integral mounting tabs with (4) .250" Mounting holes for surface mounting
- (4) 1/2" NPT knockouts
- Fits Mean Well SP-200, SP-320, SE-350, SD-200, SD-350, SD-500, or SPV-300 Power Supply Units



## 2 Screws:

■ SP-200

# 4 Screws:

- SP-320
- SE-350
- SD-200
- SD-350
- SD-500
- SPV-300





\*Power Supply sold separately

## Warning:

To avoid electric shock, do not energize any circuits before all internal and external electrical and mechanical clearances are checked to assure that all assembled equipment functions safely and properly.

## **Important Use Notes:**

- This enclosure must be used with voltages below 600V
- This enclosure must be installed in accordance with the National Electrical Code, ANSI/NFPA 70, where the ambient temperature does not exceed 40°C (104°F) maximum.
- This enclosure is for indoor use only

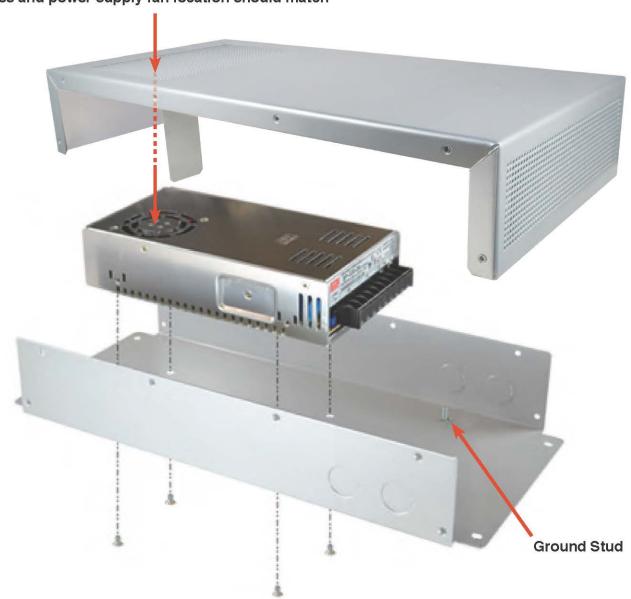
### Compliance Information:

■ This enclosure is ETL Listed to UL STD 508A

# Installing Mean Well Power Supplies:

This enclosure has been designed to house either Mean Well # SP-200, SP-320 and SE-350 Switching Power Supplies, and is provided with mounting hole positions to fit any of these power supplies.

# Vent holes and power supply fan location should match



\*Power Supply sold separately

Install the required Power Supply using the 4 provided M4x6mm Mounting Screws. Do not over tighten. It is recommended that these screws be secured with a workable thread lock compound such as Loctite 222MS or equivalent.

#### Mounting Instructions:

Mounting Tabs have been provided on the enclosure back box for convenient mounting of the enclosure. Each mounting tab is provided with .250" holes for installer provided #10 hardware.

Mount the enclosure in a suitable location that ensures free airflow to and around the enclosure. Make sure the power supply fan and enclosure ventilation holes are not obstructed and vent holes are positioned on same side (shown above).

Standard 1/2" NPT Knockouts are provided for wire entry and exit.

#### **Grounding:**

This enclosure has been provided with two sets of ground studs with a ground bond jumper for ground connection between the back box and the cover. The ground bond wires between cover and back box, and to the power supply, should be attached to the closest ground studs using the provided hardware. See the drawing below.

