Lightology

lightology.com
866-954-4489
10-29-26

Project:

Company:

Location: Fixture Type:

SPEC #: **EDG505259**

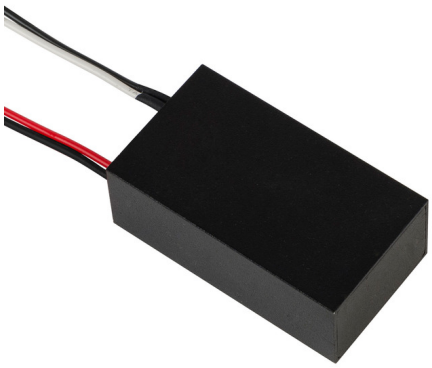
Approved On: Approved By:

# 50W 24VDC Constant Voltage LED Power Supply

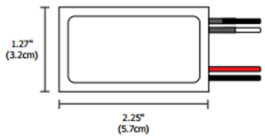
By PureEdge Lighting

## Description

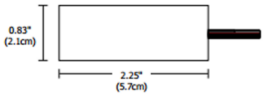
The PS-60L-ELV-24VDC is a compact, lightweight remote electronic LED Power Supply converts standard 120VAC voltage to 24VDC and features a Soft Start, built in short circuit protection, overload protection, and thermal overload protection. The low voltage output may be dimmed using an electronic low voltage dimmer (Reverse Phase/Trailing Edge). The Power Supply is certified to be used inside a standard junction box enclosure.To avoid overheating the power supply, install it in a ventilated remote location where air flows. Maintain proper spacing among power supplies when multiple power supplies are installed in the same remote location. Power Input: 120 volts AC, 60Hz. Power Output: Class 2, 24 volts DC 2.5A 50 watt max. For indoor applications only. May be dimmed to 6 percent with an electronic low voltage dimmer. Recommended dimmers include Lutron Diva DVELV-300P, Lutron Skylark SELV-300P, or Lutron Maestro MAELV-600, and Legrand Adorne ADTP703TU, sold separately. Note: 50 Watt Max Load Note: Electrical panels using Seimens/Murray AFCI breakers are not compatible with this ELV transformer. Use UNI driver power supplies with this breaker. ELV power supplies are not compatible with nLight, use only 0-10 volt or Uni driver power supplies.



Shown in black




Top View




Side View

**Specifications**

| | |
|---|---|
| COLOR | N/A |
| BODY FINISH | Black |
| WATTAGE | 50W |
| DIMMER | Low Voltage Electronic |
| DIMENSIONS | 2.25"W x 0.83"H x 1.27"D |
| BULB NOT INCLUDED | N/A |

CLICK TO VIEW PRODUCT

Notes: