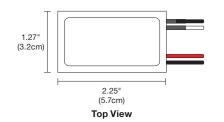
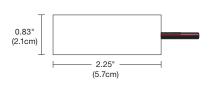
24VDC, PS-60L-ELV, DIMS TO 6%

REV 03.29.22





Side View

DESCRIPTION

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. Indoor applications only. 40 watt options available for 240V and 277V inputs.

*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

APPLICATIONS

Indoor*

Maintain proper spacing among power supplies when multiple power supplies are installed in the same remote location.

POWER INPUT 120 volts AC, 60Hz

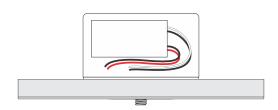
POWER OUTPUT Class 2; 24 volts DC 2.5A 50 watt maximum, 40 watt for

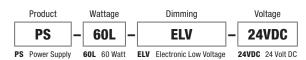
240V or 277V inputs

DIMENSIONS 2.25" x 1.27" x 0.83"

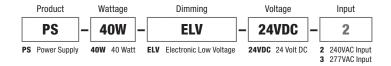
DIMMER TYPE Electronic Low Voltage Dimmer Lutron: Diva

> #DVELV-300P; Skylark #SELV-300P; Maestro #MAELV-600; Legrand Adorne ADTP703TU





*50 watt maximum load



SAMPLE WIRING DIAGRAMS 24VDC ELV

Application: ELV dimming (Reverse Phase/Trailing Edge) for Static White

Dimmable with ELV dimmer: Legrand Adorne ADTP703TU; Lutron: Diva DVELV-300P, Skylark SELV-300P, Maestro MAELV-600 and **Dimming:** Radio Ra 2

> Ν PS-60L-ELV-24VDC FITS IN 4SQ JBOX Ν +24VDC RED INPUT TO FIXTURE 120VAC -I - GND LOAD -24VDC **BLACK** LINE ELV DIMMER

PROJECT	FIXTURE TYP	DATE	
PROJECT	FIXTURE LYF	DATE	