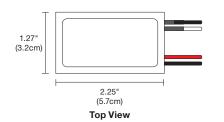
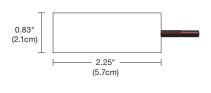
PURE EDGE

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

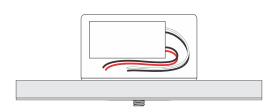
POWER OUTPUT Class 2; 24 volts DC 2.5A 50 watt maximum, 40 watt for

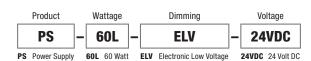
240V or 277V inputs

**DIMENSIONS** 2.25" x 1.27" x 0.83"

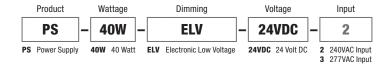
**DIMMER TYPE** Electronic Low Voltage Dimmer Lutron: Diva

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





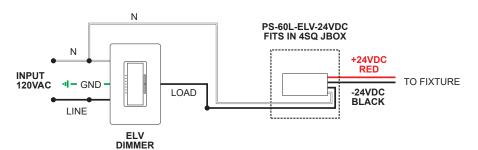
\*50 watt maximum load



## **SAMPLE WIRING DIAGRAMS 24VDC ELV**

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

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



Γ	PROJECT	FIXTURE TYPE	DATE	
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