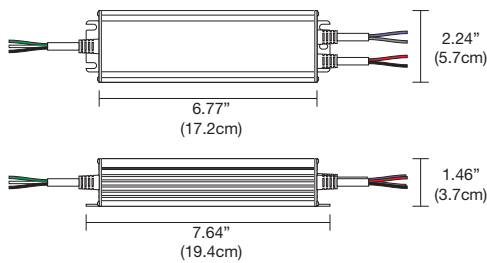




96 WATT 120-277AC 24 VOLT DC
DIMMABLE POWER SUPPLY



PS-96W-UNI-24VDC



Description:

Accepts input voltage in a range of 120 - 277VAC and outputs 24VDC power up to 96 watts. Can be used as a dimmable or non-dim Power Supply. Dims down 7% with an ELV dimmer or a 0-10 volt dimmer when two additional wires are connected to the dimmer. Power Supply features short circuit and overload and over temperature protection. Indoor applications only. UL, CUL, RoHS, CE, Title 24 Compliant, AAA Rating, FCC Class B Compliant, IP67

Applications: Indoor*

*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.

Mounting:

Surface mounted with conduit access

Power Input:

120-277 volts AC, 50/60Hz

Power Output:

Class 2; 24 volts DC 2x4A, 96 watts maximum

Efficiency:

>84%

Power Factor:

>0.90

Dimensions:

7.64" x 2.24" x 1.46"

Ambient Operating Temperature:

-25C to 40C

ELV Dimmer Type:

Legrand: Adorne ADTP703TU

Lutron: Diva DVELV-300P, Skylark SELV-300P, Maestro MAELV-600 and Radio RA 2 RRD-6NA

0-10 Dimmer Type:

Lutron: Radio RA2 (with GRX-TVI), Grafik Eye Qs (with GRX-TVI), Diva (with PP20); Nova T

Philips: Sunrise SR1200ZTUNV

Leviton: IP710-DL

Legrand: ADPD4FBL3P2W4

Not compatible with Warm Dim (27D, 30D)

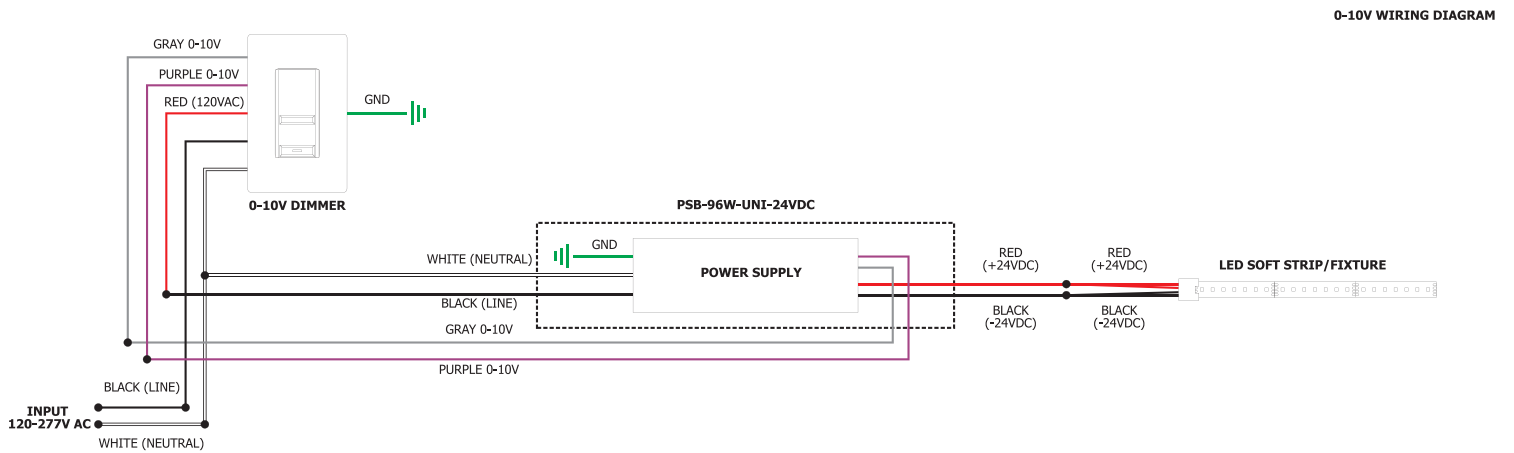
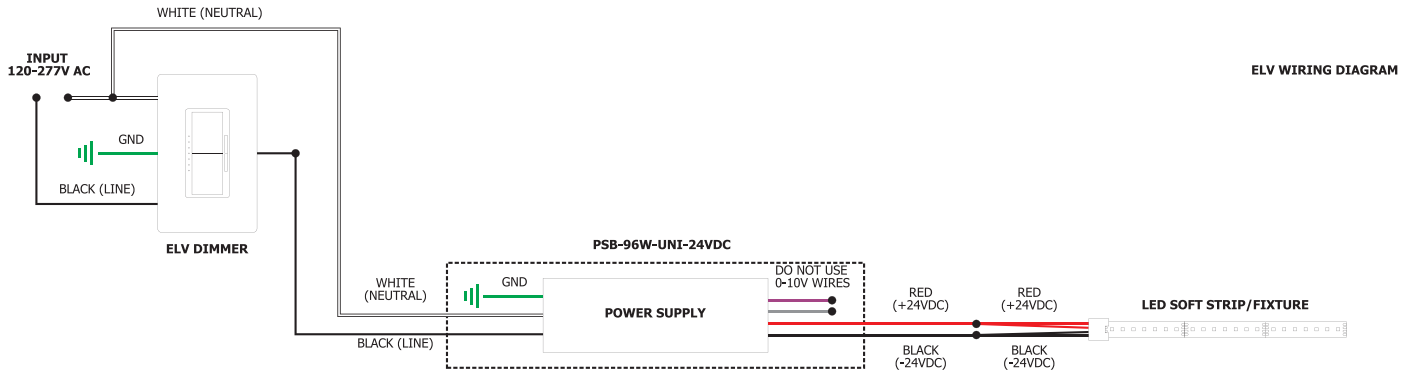
Product	Wattage	Dimming	Voltage	Options
PS	96W	UNI	24VDC	Standard (Leave Blank)
<small>PS Power Supply</small>	<small>96W 96 Watt</small>	<small>UNI Universal Dimming</small>	<small>24VDC 24 Volt DC</small>	<small>IW In-Wall Kit (14.25" x 5.1" x 2.1")</small>

The Solid State Constant Voltage Uni-Power Supply is compatible with most commercially available Dimmers:
 Triac Dimmer : (Forward Phase) Typically used for the dimming of Incandescent and Low Voltage Magnetic Transformers
 ELV Dimmer : (Reverse Phase) Dimming of Electronic Low Voltage Transformers and Power Supply's used for LED lighting
 0-10 Dimmer : Dims the Low Voltage side of a 0-10 volt power supply commonly used in large scale lighting or commercial applications.

The Uni-Power Supply is NOT compatible with Pure Edge Warm Dim Soft Strip. Please use Pure Edge 0-10 Volt or Pure Edge ELV power supplies for that application.

The Uni-Power Supply is recommended with any Siemens/Murray brand of arc fault breaker to overcome the issues with tripping the breakers with an ELV LED Low Voltage Drivers.

PROJECT	FIXTURE TYPE	DATE
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PROJECT	FIXTURE TYPE	DATE