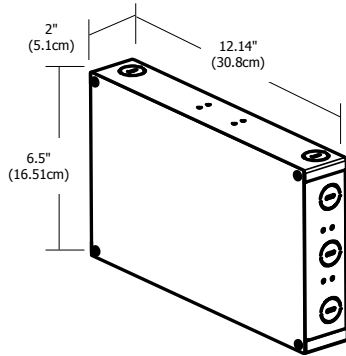


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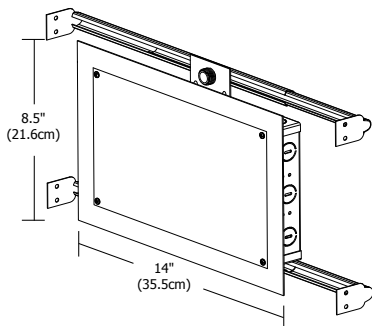
PSB-2X100W-ELV-24VDC



PSB-2X100W-ELV-24VDC



PSB-2X100W-ELV-24VDC-IW



PSB-2X100W-ELV-24VDC-IW

Description:

LED power supplies transform and regulate power from a line voltage power source into low voltage power for use with LED lighting. The PSB-2X100W-ELV-24VDC power supply accepts input voltage in range of 120 volts AC and outputs 24 volts DC power up to 2x96 watts. The power supply can be used as dimmable or non-dim power supply. In-Wall Power Supply Kit includes power supply, box cover and stud hangers for installing junction box in wall.

Applications:

Indoor

Power Input:

120VAC, 50/60Hz

Power Output:

Class 2; 24 volts DC 2 x 4A, 2x96 watts maximum

Dimensions:

PSB-2X100-ELV-24VDC: 12.14" x 6.5" x 2"

PSB-2X100-ELV-24VDC-IW: 14" x 8.5" x 2.1"

Dimmer Type:

Legrand: Adorne ADTP703TU

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

Product	Wattage	Dimming	Voltage	Options
PSB	2X100W	ELV	24VDC	Standard (Leave Blank)
PSB Power Supply with Enclosure Box	2X100W 2x96 Watt	ELV Electronic Low Voltage Dimming	24VDC 24 Volt DC	IW In-Wall Kit

2X96W, 24VDC LOW VOLTAGE WIRE SIZE CHART: 3% VOLTAGE DROP

WIRE LENGTH (FT)	UP TO 33FT	34FT-52FT	53FT-86FT	87FT-130FT
WIRE SIZE	14 AWG	12 AWG	10 AWG	8 AWG
VOLTAGE AT END OF WIRE	23.28VDC	23.29VDC	23.28VDC	23.28VDC

PROJECT:

FIXTURE TYPE:

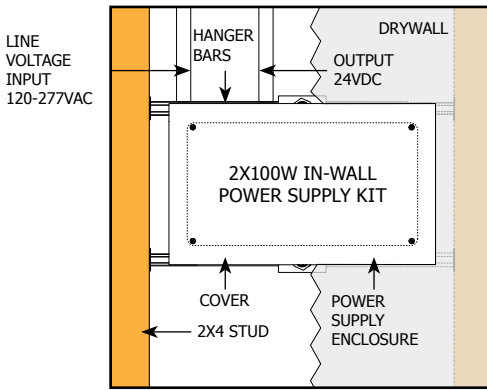
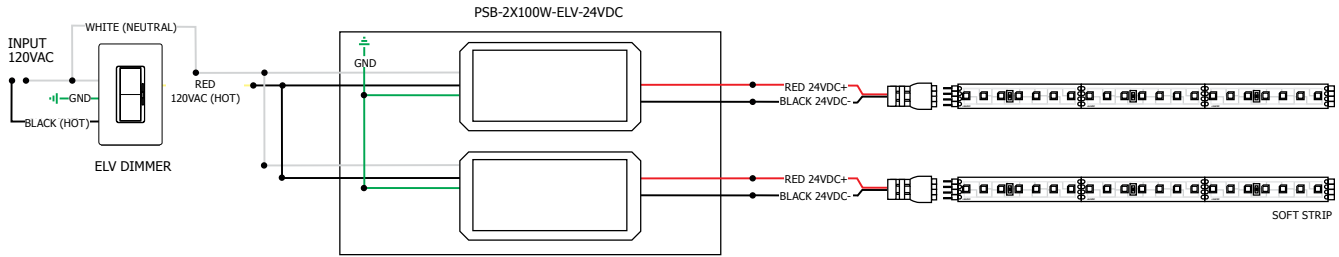
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Application: Electronic low voltage dimming for Soft Strip



PSB-2X100W-ELV-24VDC-IW

PROJECT:

FIXTURE
TYPE:

DATE:

