INDOOR TUNABLE WHITE 0-10V 96 WATT LED POWER SUPPLY

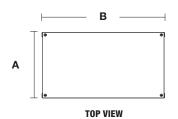
24VDC INDOOR CONSTANT VOLTAGE. TWO CHANNEL CONTROLS. FOR INTENSITY AND COLOR TEMPERATURE

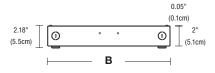


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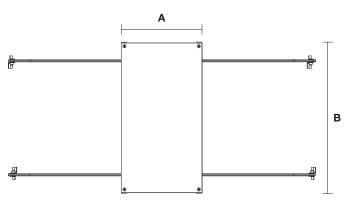
DESIGNED BY GREGORY KAY I ASSEMBLED IN AMERICA

PSB-96W-010-24VDC-2XK





SIDE VIEW



PSB-96W-010-24VDC-2XK-TB (T-BAR GRID CEILING)

	STANDARD & T-B	AR DIMENSIONS
	А	В
PSB-96W-010-24VDC-2XK	6.48"	12.15"
PSB-2X96W-010-24VDC-2XK	10"	14"
PSB-3X96W-010-24VDC-2XK	13"	17"
PSB-4X96W-010-24VDC-2XK	13"	17"

DESCRIPTION

Accepts input voltage in a range of 120 - 277VAC and outputs 24VDC power up to 96 watts. The low voltage output dims down to 1% when two additional wires are connected to a 0-10V dimmer. The enclosure provides a space inside for electrical connections. In-Wall Power Supply Kit includes power supply, box cover and stud hangers. T-Bar Mounting Kit includes power supply, box cover, and T-bar hangers for installing Junction Box above ceiling with in easy reach. Comes with 4ft of 14 gauge pair Teflon cables with quick secure connectors. Power Supply features short circuit, overload and over temperature protection.

APPLICATIONS

Indoor, Damp Location

MOUNTING

Surface mounted with conduit access

POWER INPUT

120-277VAC

POWER OUTPUT

Class 2; 24 volts DC 4A, up to 96 watts maximum

EFFICIENCY

90%

AMBIENT OPERATING TEMPERATURE

-25° C to 40° C

DIMMING

#1 Controls the intensity. #2 Controls the Color Temperature.
0-10V (dimmer needs to be capable to dim to 0% without ON/OFF switch)

DIMMING CURVE

Linear, Logarithmic 100% - 0% (HydraDrive)

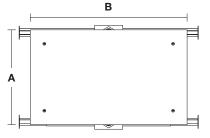
COMPLIANCE

Made in the USA, UL, CE, Title 28, Plenum for use in Accordance with UL 2043. JA8 compliant when used with Pure Edge Tunable White Products.





PSB-96W-010-24VDC-2XK-IW



PSB-96W-010-24VDC-2XK-IW (IN WALL KIT)

	IN-WALL DINIENSIONS	
	A	В
PSB-96W-010-24VDC-2XK-IW	8.5"	14.25"

IN-WALL DIMENSIONS

PROJECT FIXTURE TYPE DATE



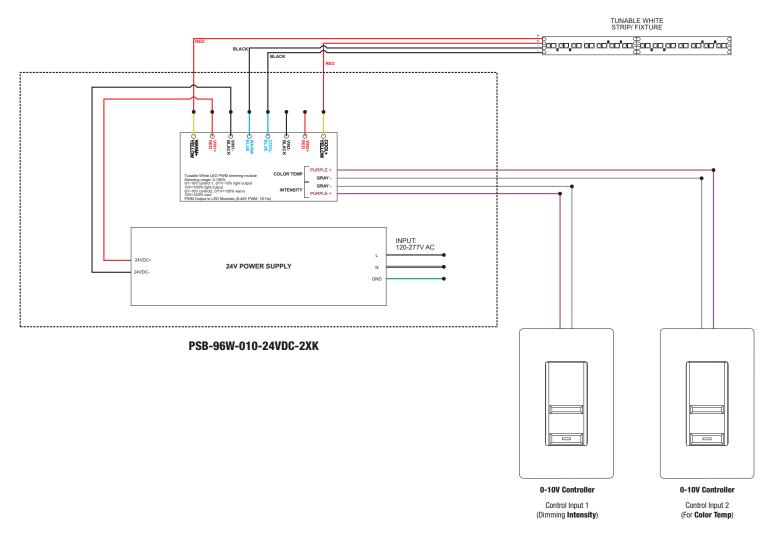
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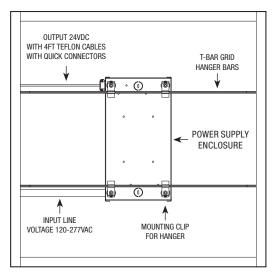
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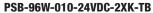
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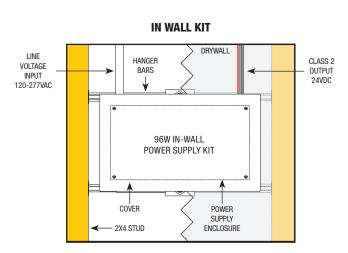
Application: 0-10V dimming for Tunable White LED Strip/Fixture



T-BAR GRID CEILING







PSB-96W-010-24VDC-2XK-IW

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