

**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-24VDC-RGB power supply accepts input voltage ranging from 120-240 volts AC and outputs 24 volt DC power up to 2x100 watts. The integrated RGB Driver receives signals from CDP or CTP to control RGB color mixing and light intensity.

**Applications:** Indoor

**Power Input:** 120-240volts AC, 50/60Hz

**Power Output:** Class 2; 24 volts DC 2x4.16A at 2x100 watts maximum

**Dimensions:** 12" x 4.3" x 8"

**Compatible Controllers:** Touch Screen Controller with Power Supply (CTP) or Color Dial Controller with Power Supply (CDP)

**2X100W RGB POWER SUPPLY ORDERING CODE**

Product	Wattage	Voltage	Mode
<b>PSB</b>	<b>- 2X100W</b>	<b>- 24VDC</b>	<b>- RGB</b>
<b>PSB</b> Power Supply with Enclosure Box	<b>2x100W</b> 2x100 Watts	<b>24VDC</b> 24 Volt DC	<b>RGB</b> Red, Green & Blue

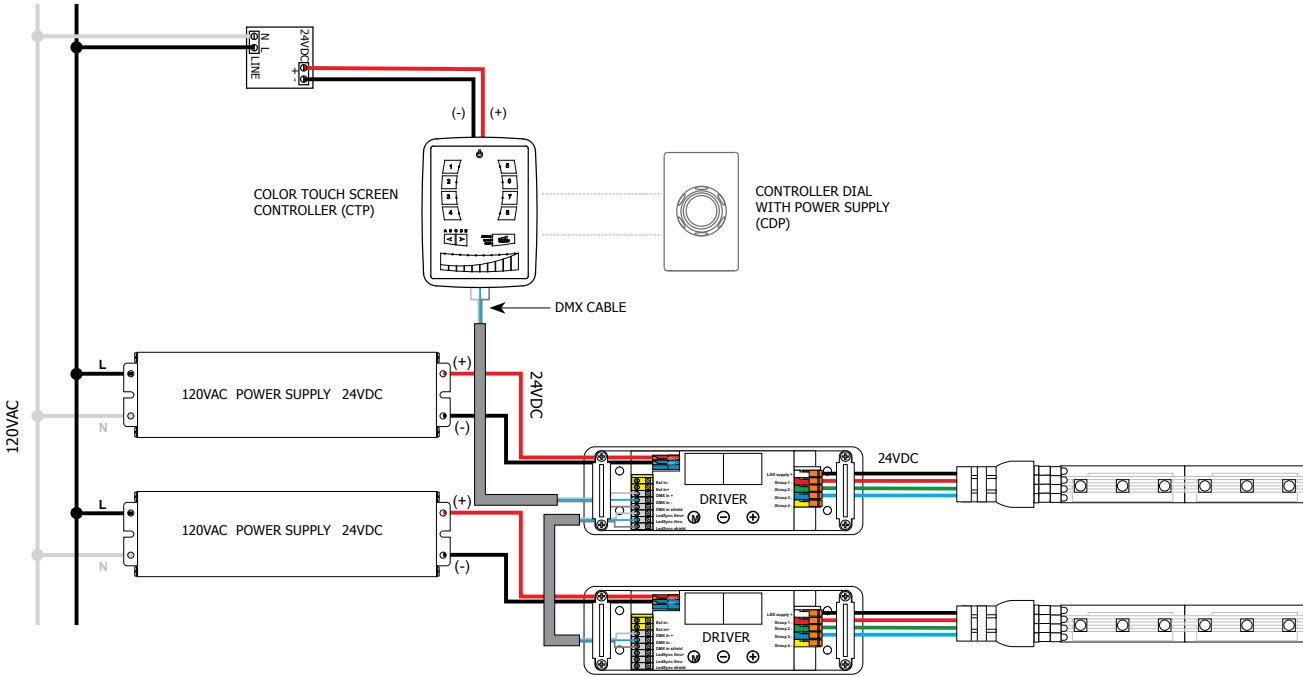
A Division of PureEdge Lighting 1718 W. Fullerton Chicago, IL 60614 • Ph: 773.770.1196 • Fax: 773.883.6128 • www.purelighting.com



COMPANY		FIXTURE TYPE		DATE	
PROJECT		APPROVED BY			

Product specification subject to change without notification. REV. 09.30.15

**Application:** DMX Control options for RGB LED Soft Strip  
**Power Supply with DMX Driver:** PSB-2X100W-24VDC-RGB



A Division of PureEdge Lighting 1718 W. Fullerton Chicago, IL 60614 • Ph: 773.770.1196 • Fax: 773.883.6128 • www.purelighting.com



COMPANY		FIXTURE TYPE		DATE	
PROJECT		APPROVED BY			