



VPL100-4C-030/036

1Driver Type	Constant Current Field Adjustable LED Driver
No. of Channels	4
Input Voltage	120-277 V
Input Frequency	50-60 Hz
Dimming	0-10V

Features

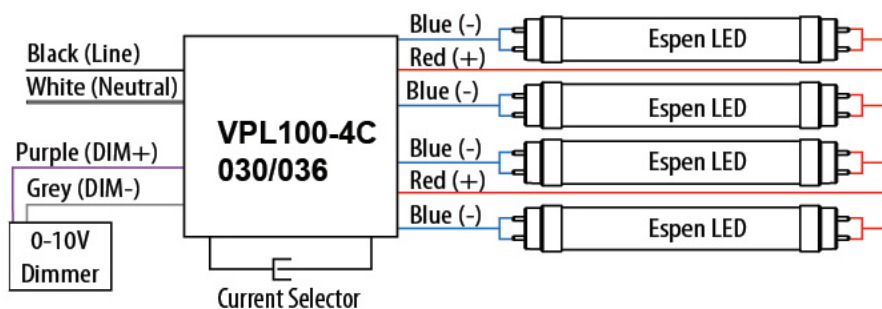
- Universal Voltage (120-277V)
- Multiple Output Channels
- Constant Current
- Per channel 300mA / 360mA
- 0-10V
- Integrates with Adaptive Lighting Control Systems
- Compatible with LED modules and Coretech LED tubes
- UL, cUL, UL8750 Class 2
- FCC Part 15 Class A
- Operating Temperature: -22°F to 122°F
- Storage Temperature: -40°F to 131°F
- Rated life: 50,000hours (Tcase ≤ 185°F/85°C)



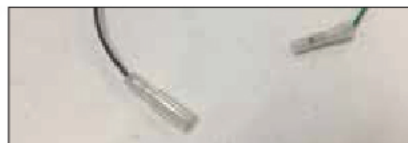
CoreTech VPL PRODUCT SPECIFICATIONS

OUTPUT		INPUT	
No. of Channels	3 4	Frequency	50-60Hz
No. of Coretech LED Lamps	3 4	Input Voltage (range)	120-277 VAC
Output Voltage (Range)	20-46VDC	Power Factor (min.)	0.9 @ full load 277VAC
Output Current Range (Programmable @ full load)	300mA / 360mA	THD (max.)	20% @ full load 110AC
Aux Power	N/A	Efficiency (typical)	0.86
Total Rated Power	66W		

Wiring diagram

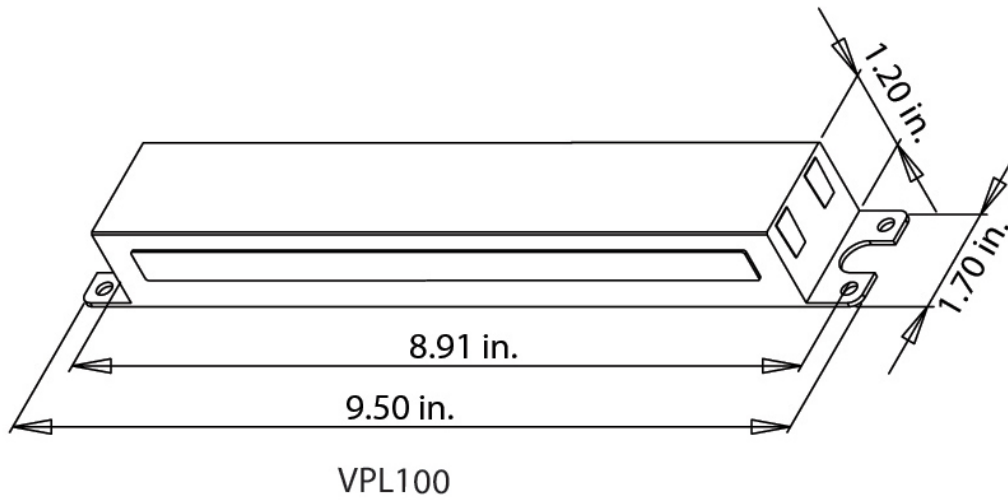


Current Selector Close = (300mA)



Current Selector Open = (360mA)

Dimension



Specification data is based on tests performed in a controlled environment and represents relative performance. Actual performance can vary depending on operating conditions. Application and performance data subject to change without notice. All specifications are nominal unless noted otherwise.

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