



VPL50-xxx-MVHDA-PD-2C

Driver Type	Constant Current Programmable LED Driver
No. of Channels	2
Input Voltage	120-277 V
Input Frequency	50-60 Hz
Dimming	ProDim: 0-10V and 3 level Dual Relay

Features

- Universal Voltage (120-277V)
- Multiple Output Channels
- Constant Current
- Programmable Wattage and Drive Current
- ProDim: 0-10V and 3 level Dual Relay
- Integrates with Adaptive Lighting Control Systems
- Compatible with LED modules and Coretech LED tubes
- UL, cUL, UL8750 Class 2
- FCC Part 15 Class A



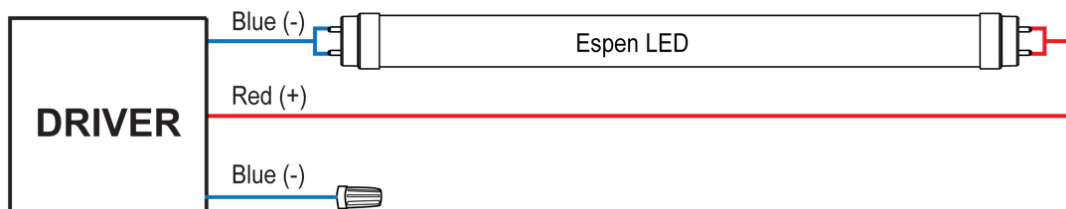
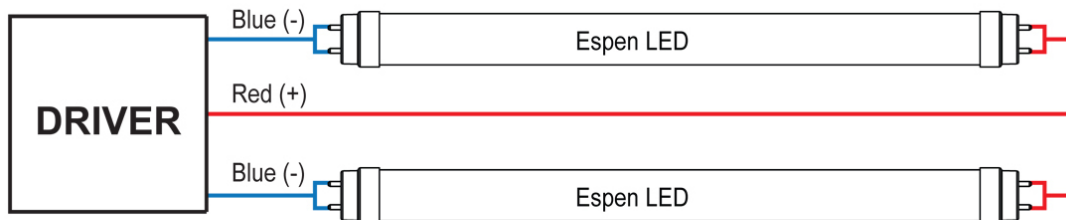
CoreTech VPL

PRODUCT SPECIFICATIONS

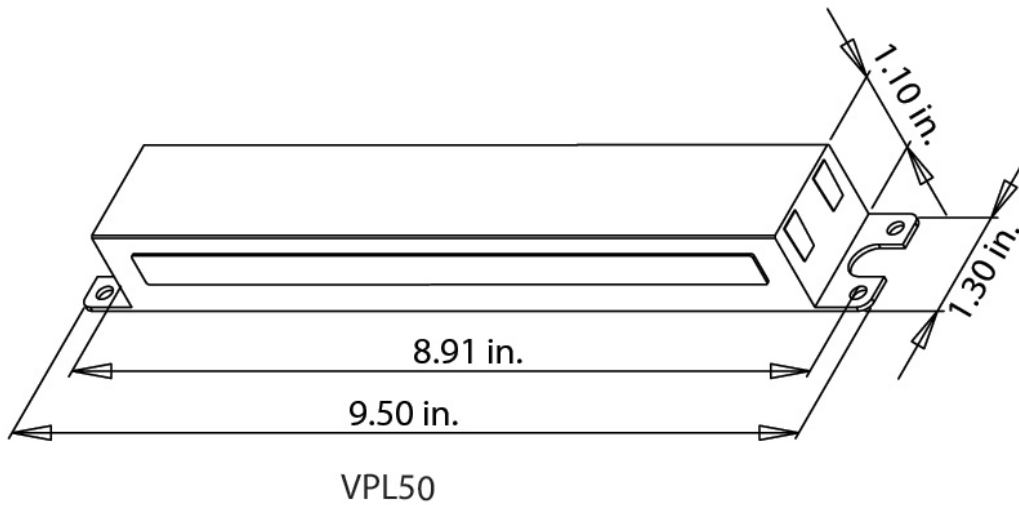
OUTPUT		
No. of Channels	1	2
No. of Coretech LED Lamps	1	2
Output Voltage (Range)	25-50VDC	
Output Current Range (Programmable @ full load)	300mA - 600mA	
Total Rated Power	50W	

INPUT	
Frequency	50-60Hz
Input Voltage (range)	120-277 VAC
Power Factor (min.)	0.9 @ full load 277VAC
THD (max.)	20% @ full load 110AC
Efficiency (typical)	0.83

Wiring diagram



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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