



VPL50-2C-AD-025/036/050

Driver Type	Output Selectable LED Driver
No. of Channels	2
Input Voltage	120-277 V
Input Frequency	50-60 Hz
Dimming	0-10V Dimming

Features

- Universal Voltage (120-277V)
- Multiple Output Channels
- Constant Current
- Output Current 250mA/360mA/500mA Selectable through Line Lead
- Aux Power 12Vdc
- 0-10V Dimming, Dim-To-Off
- Compatible with LED modules and Coretech LED tubes
- UL, cUL, UL8750 Class 2
- FCC Part 15 Class A

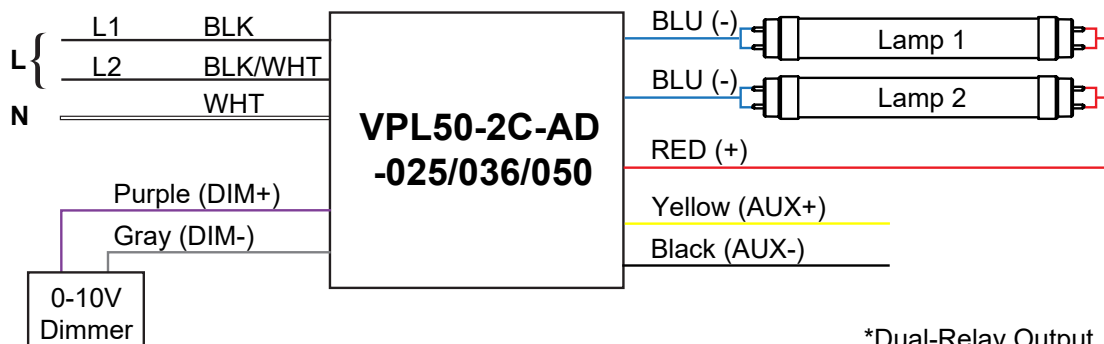
CoreTech VPL

PRODUCT SPECIFICATIONS



OUTPUT			INPUT	
No. of Channels	1	2	Frequency	50-60Hz
No. of Coretech LED Lamps	1	2	Input Voltage (range)	120-277 VAC
Output Voltage (Range)	20-48VDC		Power Factor (min.)	0.9 @ full load 277VAC
Output Current Selection	250mA/360mA/500mA		THD (max.)	20% @ full load 110AC
Total Rated Power	55W		Efficiency (max.)	85%

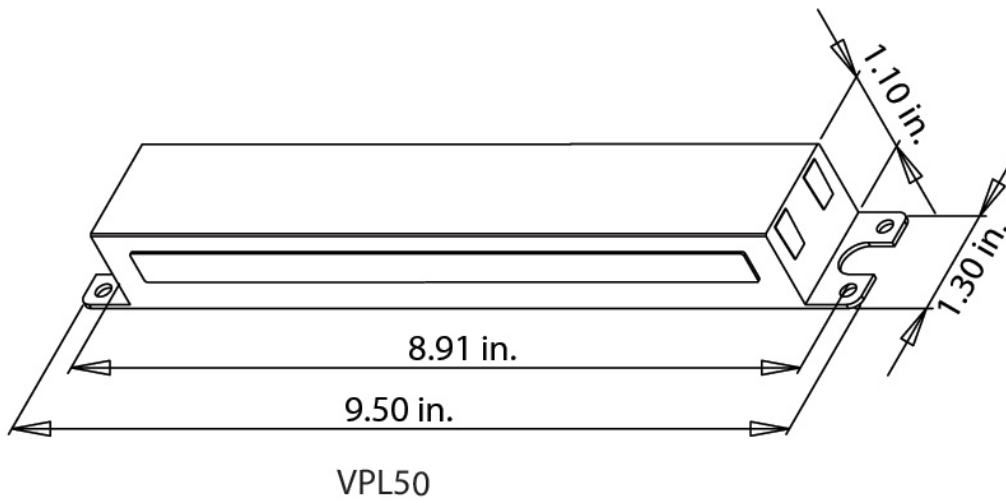
Wiring diagram



*Dual-Relay Output
Current Selection

Input Line	Output Current
L2 (BLK/WHT)	250mA
L1 (BLK)	360mA
L1 + L2	500mA

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.