



VPL50-2C-025/030/036

1Driver Type
No. of Channels
Input Voltage
Input Frequency
Dimming

Constant Current Output Selectable LED Driver 2 120-277 V 50-60 Hz 0-10V

Features

- Universal Voltage (120-277V) •
- Multiple Output Channels
- . Constant Current
- Per channel 250mA/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

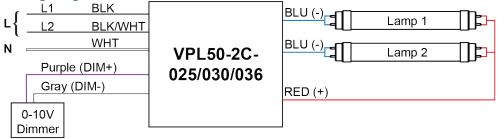


CoreTech VPL

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 Range (Programmable @ full load)	250mA/300mA/360mA		THD (max.)	20% @ full load 110AC
Total Rated Power	35W		Efficiency (typical)	0.86
Wiring diagram				-

Wiring diagram

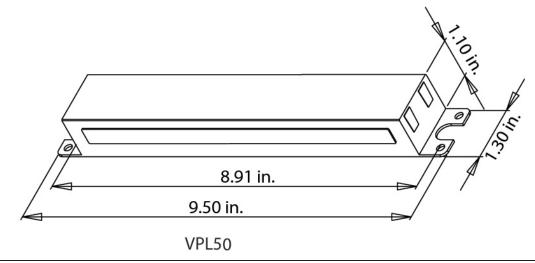


*Dual-Relay Output Current Selection

Input Line	Output Current
L2 (BLK/WHT)	250mA
L1 (BLK)	300mA
L1 + L2	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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