![ESPEN TECHNOLOGY logo]

VPL100MVHUD-A-4C-xxx	
Driver Type	Constant Current Programmable LED Driver
No. of Channels	4
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 Lightning Control Systems
- Compatible with LED modules and Coretech LED tubes
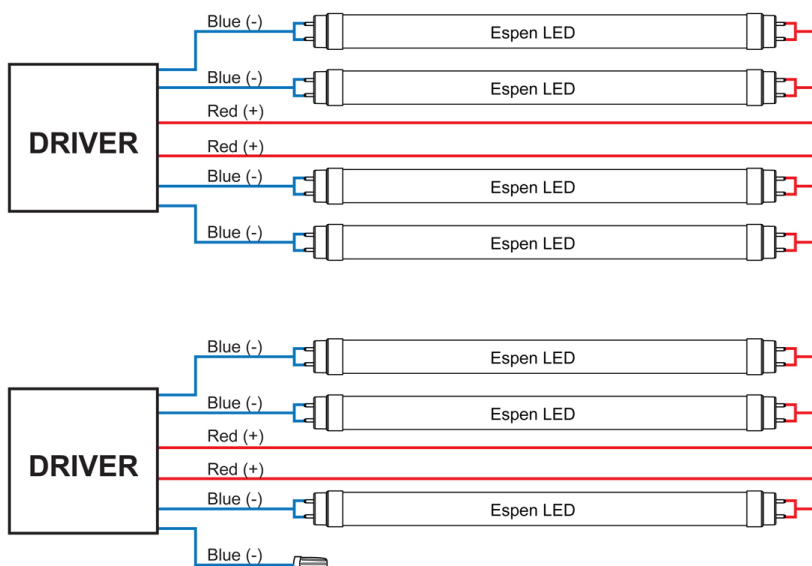- UL, cUL, UL8750 Class 2
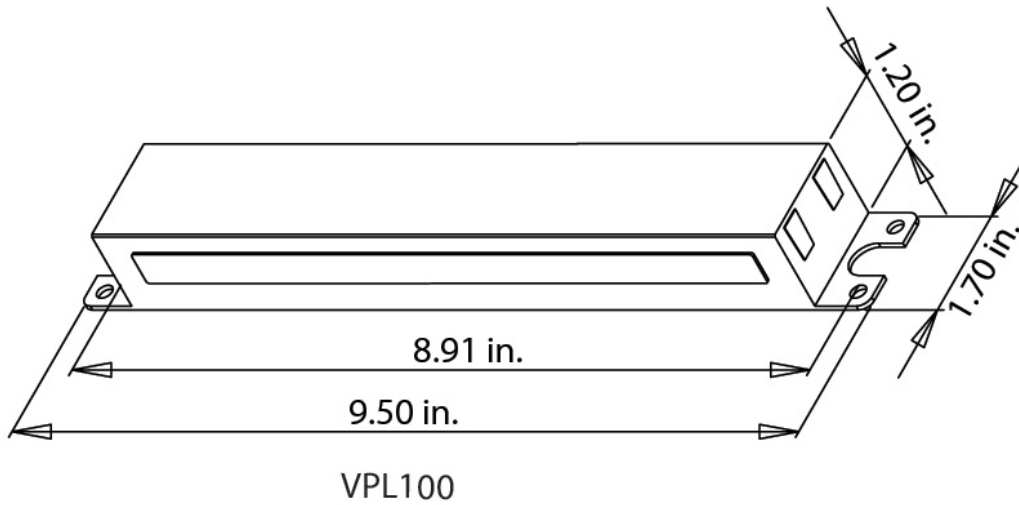- FCC Part 15 Class A

CoreTech VPL
PRODUCT SPECIFICATIONS

LED TECHNOLOGY
LED DRIVER

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)	25-50VDC		Power Factor (min.)	0.9 @ full load 277VAC
Output Current Range (Programmable @ full load)	200mA - 500mA		THD (max.)	20% @ full load 110AC
Total Rated Power	80W		Efficiency (typical)	0.86

Wiring diagram

Dimension

1.20 in.

1.70 in.

8.91 in.

9.50 in.

VPL100

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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