



| VPL50-2C-030/036 | |
|------------------|--|
| 1Driver Type | Constant Current Field Adjustable LED Driver |
| No. of Channels | 2 |
| Input Voltage | 120-277 V |
| Input Frequency | 50-60 Hz |
| Dimming | 0-10V |

Features

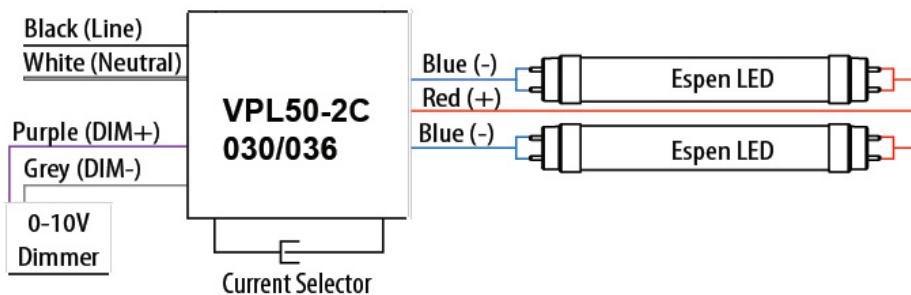
- Universal Voltage (120-277V)
- Multiple Output Channels
- Constant Current
- Per channel 300mA / 360mA
- 0-10V
- Integrates with Adaptive Lighting Control Systems
- Compatible with LED modules and Coretech LED tubes
- UL, cUL, UL8750 Class 2
- FCC Part 15 Class A
- Operating Temperature: -22°F to 122°F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



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) | 20-46VDC | Power Factor (min.) | 0.9 @ full load 277VAC |
| Output Current Range (Programmable @ full load) | 300mA / 360mA | THD (max.) | 20% @ full load 110AC |
| Total Rated Power | 33W | Efficiency (typical) | 0.85 |

Wiring diagram

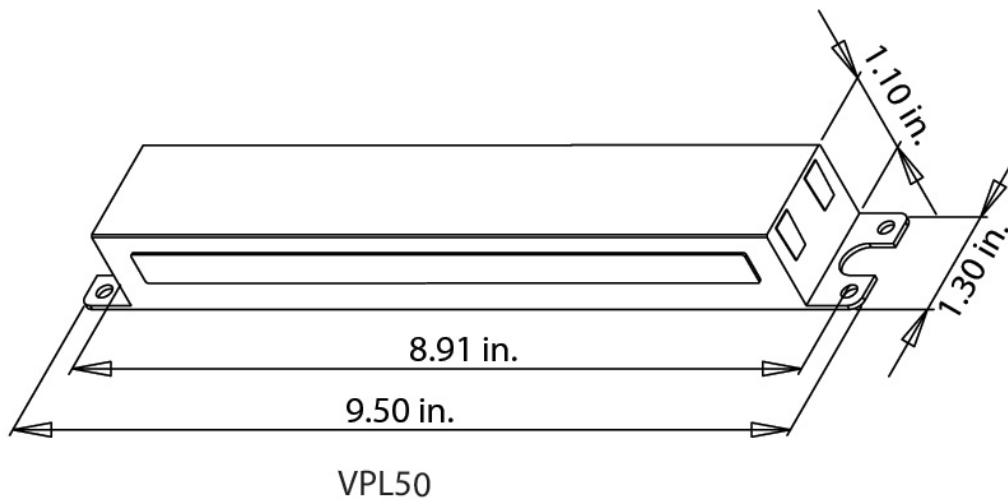


Current Selector Close = (300mA)



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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