



Omnilight PS2 Series Power Supply Installation Instructions

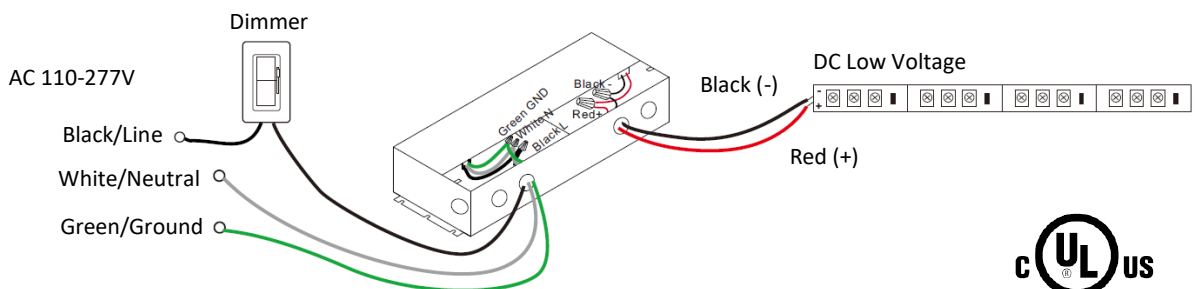
Please read all instructions prior to installation

PS2 Power supplies are to be installed by a qualified electrician in accordance to NEC and local building codes

The PS2 series power supplies are designed for 110-277VAC input and 24VDC output

Installing Power Supply

1. Make sure power is turned off before installing.
2. Confirm the output wattage of power supply is correct for secondary load.
3. Before mounting power supply, remove cover and orientate power supply so wiring compartments align with input & output feeds.
4. Primary side (110-277VAC) input: connect Black to Line, White to Neutral & Green to Ground.
5. Secondary side (24VDC) output: connect Red to Positive (LED +), and Black to Negative (LED -).



Suitable for use in dry and damp locations.

Features:

- Constant voltage output
- Power factor: 0.98-0.99@120VAC
- Dimming range: 0-100%
- Protection: short circuit/over load/over heat
- Compatible with forward phase, reverse phase, triac, MLV and ELV dimmers
- AC input: 110-277VAC
- Load: 10-100%
- Safety standard: UL8750