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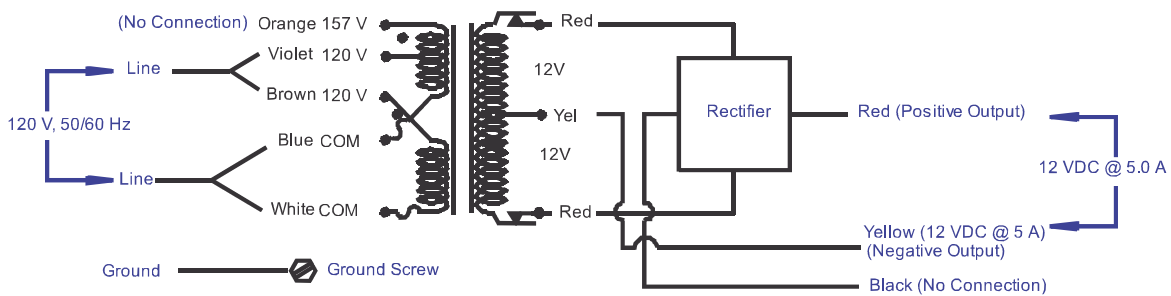
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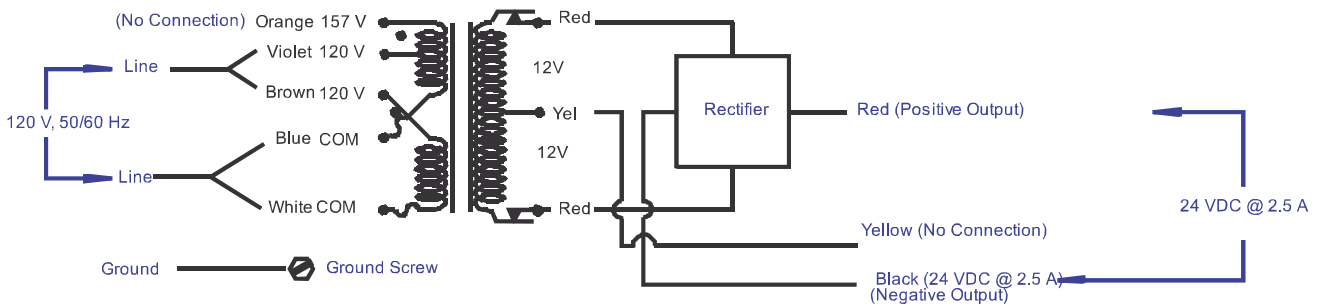
Wiring Instructions LED Power Supply, Model: 16192

Input: 120/240/277 V, 50/60 Hz

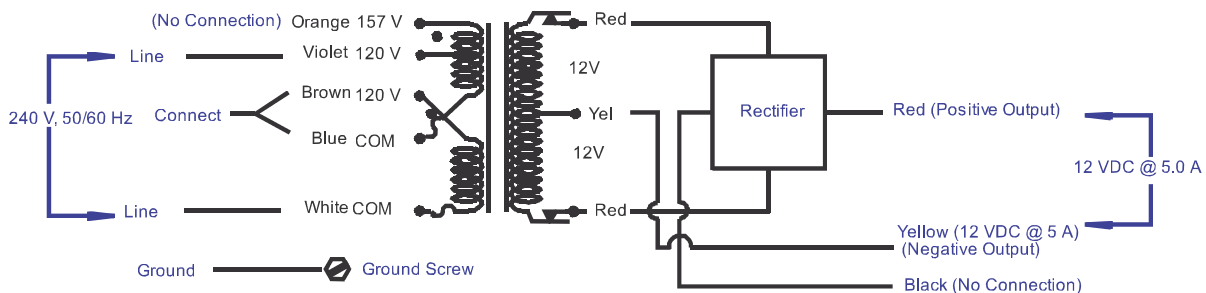
Output: 12/24 VDC, 60 Watts, Max.



Connection for 120 V, 50/60 Hz Line and 12 VDC Output



Connection for 120 V, 50/60 Hz Line and 24 VDC Output



Connection for 240 V, 50/60 Hz Line and 12 VDC Output



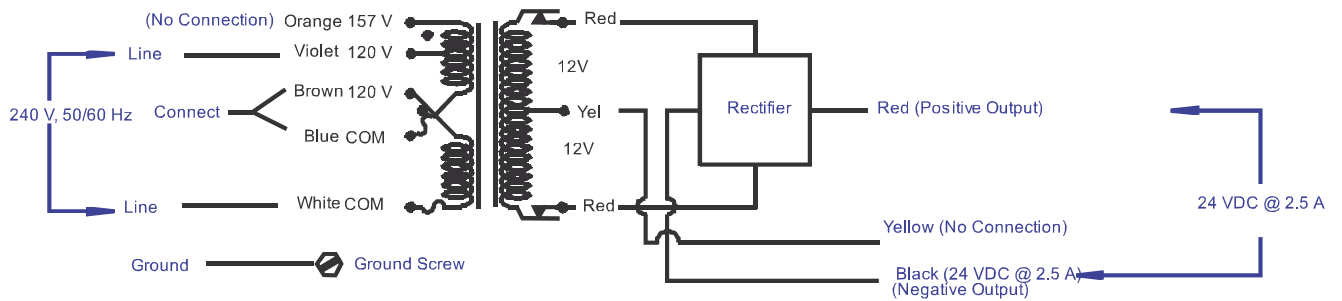
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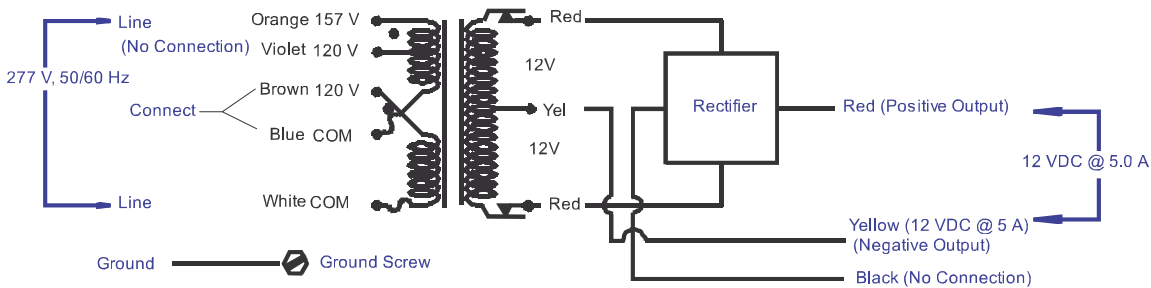
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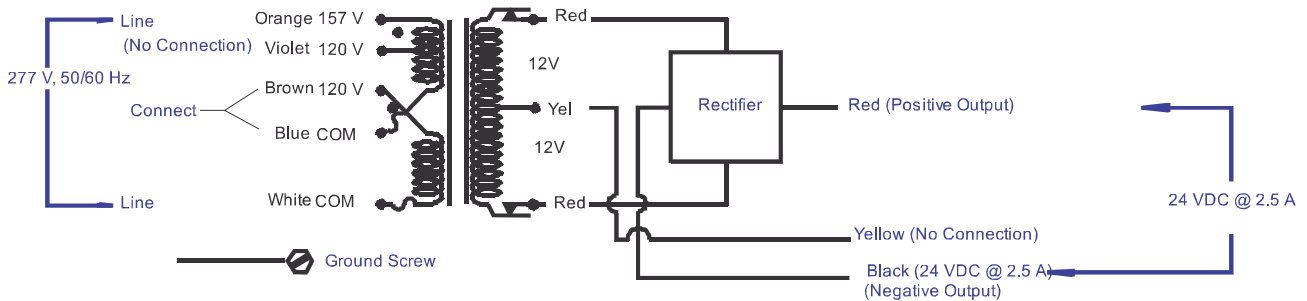
Wiring Instructions LED Power Supply, Model: 16192
Input: 120/240/277 V, 50/60 Hz
Output: 12/24 VDC, 60 Watts, Max.



Connection for 240 V, 50/60 Hz Line and 24 VDC Output



Connection for 277 V, 50/60 Hz Line and 12 VDC Output



Connection for 277 V, 50/60 Hz Line and 24 VDC Output



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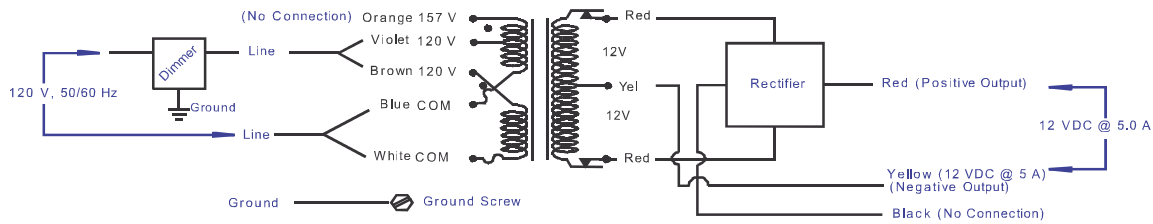
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Wiring Instructions LED Power Supply, Model: 16192

Input: 120/240/277 V, 50/60 Hz

Output: 12/24 VDC, 60 Watts, Max.



Dimmer Installation Notes:

Always follow specific manufacturer's directions and ratings when utilizing power supply in conjunction with a dimming circuit. Above schematic is intended for reference, only.

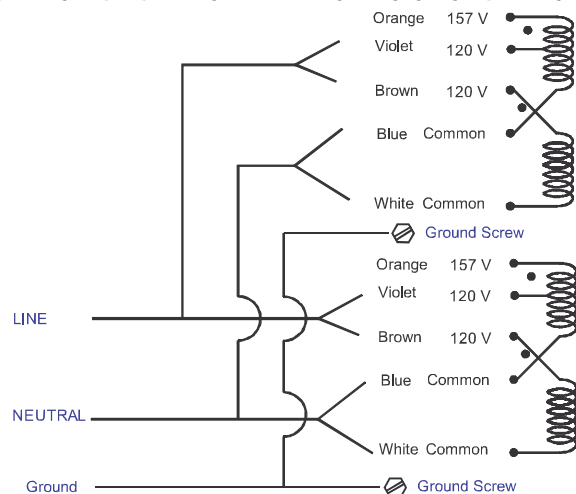
Dimmer should be installed in series with primary of power supply, as shown above. 120 V input to 12 VDC output is shown for reference. For other voltages, see schematics on preceding pages and install dimmer on "hot" side of line, as shown. Always observe electrical ratings of the dimmer and match to the line voltage and load rating.

CAUTION: Power supply should only be used with dimmers rated for low voltage magnetic loads. Use of dimmers not rated for low voltage magnetic loads may damage the power supply and/or the LEDs connected to the power supply.

Connecting Units in Parallel:

In certain applications, it may be advantageous to connect multiple inputs in parallel. For example, controlling multiple power supplies from a single dimming output. In these cases, the input windings from multiple power supplies may be connected in parallel as shown below. A single set of wires may then be run to the dimming circuit and wired as described in the above section "Dimmer Installation Notes". 120 V connection is shown as reference. For other voltages, wire individual units as described on pages 1 & 2.

When multiple power supplies are connected to a single dimming output, caution must be observed that the circuit is not overloaded. Consult dimmer installation notes or dimmer manufacturer for maximum load ratings.





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Removing Knockouts

Because the knockouts form an integral part of the enclosure and must remain in place if not filled with a plug or fitting, there is a delicate balance between making them easy to remove and preventing them from dislodging unintentionally which could represent a potential safety hazard. The knockouts are retained by two tabs set 180 degrees from one another and must be removed by rotating the knockout around the axis formed by the tabs rather than striking them in the center as is often done when only a single tab is used to retain the knockout. The diagram below shows the proper location to strike the knockouts to remove them without damaging the enclosure. A small punch and hammer should be used. If a punch is not available, a flat bladed screwdriver may be substituted for the punch. Strike only hard enough to cause the tab to rotate. After tapping on one side, reverse and tap on the opposite side to break the tab.

