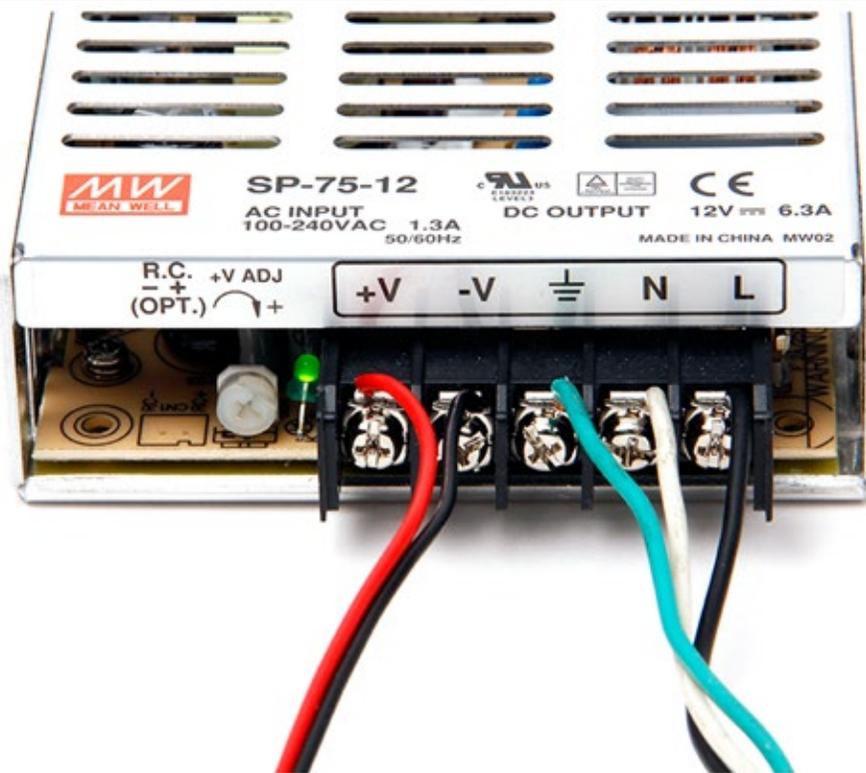


# HOW TO WIRE YOUR POWER SUPPLY



This chart explains the different markings on your power supply and what those terminals are used for.

<b>+V</b>	Load Terminal (Anode)
<b>-V</b>	Load Terminal (Cathode)
$\perp$	AC Input Ground
<b>N</b>	AC Input Neutral
<b>L</b>	AC Input Line

1. **With the power off**, wire the primary side by connecting the neutral wire from your AC power mains to the terminal marked **N** on your power supply, connect line voltage from your AC power mains into the terminal marked **L** on your power supply, and the ground from your AC power mains input to the ground terminal marked  $\perp$  on your power supply.

In the U.S., typically, neutral is white, line is black, and ground is green.

In Europe., typically, neutral is blue, line is brown, and ground is yellow with green.

2. Wire the secondary side by connecting **+V** to red (anode of your LEDs) and **-V** to black (cathode).

*For more guidance on wiring your AC power mains to your power supply, contact a qualified electrician.*