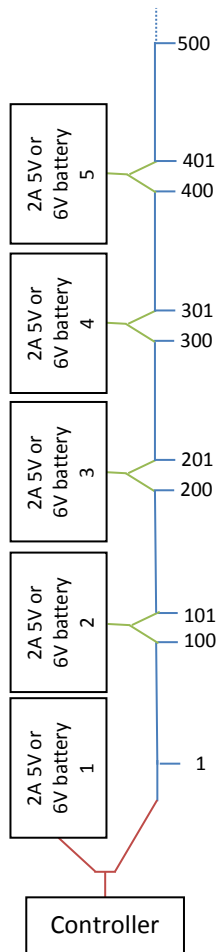


Supplying Power for Total Control Lighting

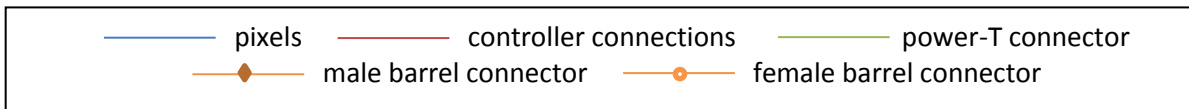
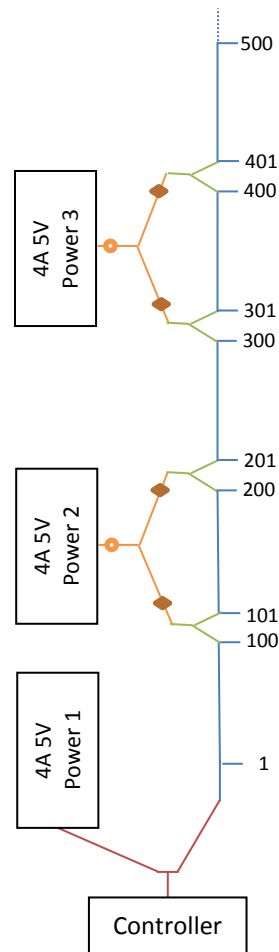
Power supply options for Total Control Lighting include 2 Amp 5V House Current, 4 Amp 5V House Current, and 6V battery cages (4xD, 4xC, or 4xAA). With the exception of the 4xAA battery cage, which powers up to only 25 pixels, the battery cages can be used exactly as the 2 Amp 5V House Current power supplies when configuring your project.

The advantage of the 4A 5V House Current Power Supply is that it can power up to 200 pixels when its power is branched. In the examples below, an Elite Controller is pictured controlling 500 pixels, but the configuration is basically the same for the Gateway and Pro Controllers and for any number of pixels you'd like to string together.

2A 5V House Current
or 6V Battery Cage
Power Supply



4A 5V House Current
Power Supply



In our online catalog at coolneon.com, you can find power supplies ([2A 5V](#), [4A 5V](#), and [battery cages](#)), [Power-T Connectors](#), [male](#) or [female](#) barrel connectors, pixels (strands of [25](#) or [50](#)), and Controllers ([Gateway](#), [Elite](#), or [Pro](#)). We also now have a [Y barrel connector](#). Full descriptions are in [our catalog](#).

If you have any questions, please give us a call at 510-547-5878 or email us at info@coolneon.com.