## Run / Turn / Brake Circuit Wiring.

Before performing ANY electrical work on your bike, ALWAYS disconnect your battery. Failure to do so can damage electronics. We pass along OEM electronics warrantees and this usually means there are none.

Please see below schematic.

- 1) All ground (negative) wires shown in schematic can be tied together and attached to a single ground wire or frame of the bike.
- 2) Ground wires from LEDs will be black. Second wire from LEDs will be colored.
- 3) Connect the Colored wire from LEDs to yellow wire of "Blinker Genie" controller.
- 4) Connect single red wire from Dual Element Diode to red wire of "Blinker Genie" controller.
- 5) Connect white wire of "Blinker Genie" controller to the turn signal wire from your bike.
- 6) Connect orange wire from Dual Element Diode To running light circuit from your bike.
- 7) Connect red wire from dual element diode to brake light circuit from your bike.

8) Double check wiring and all connections before reconnecting battery to bike.

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