

20022- DUAL LIGHT WIRE HARNESS HIGH POWER

For two lights (130w maximum each)

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Parts Included:

(1) Wire Harness, (1) Switch, (1) Relay, (1) Sheet Metal Screw, (6) Wire Ties

1. Mounting your lights:

After choosing a location to mount your lights, install and loosely tighten before installing the wiring harness.

2. Wiring Your Lights:

- 1.Begin by routing the Heretic Studio wire harness from the battery (or power source) and connect the light leads (DT connectors) to the lights. Next, route the three switch leads (spade connectors) toward the desired switch location.
- 2.To install the switch, drill a ¾" hole in the desired location to press the switch into.

(**Note:** Do not install switch until you have the switch wires routed to the switch location, and then attach the switch wires accordingly before pressing the switch into the mounting hole). Connect the switch wires as follows: **Black wire** to Ground (brass color) blade, **Green wire** to Load (center) blade, and **White wire** (Supply) to the last blade on the switch. Complete switch installation and place switch in Off position.

3. Next, mount the Relay close to the battery with blades facing down (sheet metal screw provided). Connect the **Yellow Power** lead (with ring terminal) to the (+) Positive side of the battery. Connect the **Black Ground** lead (with ring terminal) to the (-) Negative side of the battery or chassis ground. Complete the wiring system by connecting the White switch power wire to (+) Positive battery, fuse box or other power source. The system will not work without powering the **White wire**.

