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LED Light Wire Harness Installation Instructions

The Wiring Harness supplied with Magnalight LED spotlights is assembled with a twenty foot 3 conductor SOOW cable with a male deutsch connector on one end of the cable.

1. To connect the wiring harness to the spotlight push the male deutsch connector located on the end of the cable into the female deutsch connector protruding from the light.
2. Take the blank end of the cable and **carefully** strip back about an inch of the outer jacket to expose the conductors inside the cable. The cable consists of three wires (white, green and black). The Black wire is the ground wire, the white wire is the positive and the green wire is a signal control wire (for dimming applications).
3. Once the white and black wires have been connected to their mates on the power source, power will be provided to the led light via your low voltage power source.