DRL Visibility Pod Wiring

Single or Dual Intensity

Pros: This is our standard wiring option for the DRLs. Much like factory DRLs the lights will come on when you turn on your ignition and shut off with your ignition. You can choose to run them at single or dual intensity by tapping one or both of the low and high intensity trigger wires. In dual intensity mode the DRLs will switch between half and full intensity with your vehicles factory high beam switch.

Cons: This option is fully integrated into the vehicle so it does not allow independent on/off or hi/low control of the DRLs.

What Do I Need?



DENALI DRL Light Kit

Where Do I Connect to the Vehicle - Single Intensity?

(1) Connect the black DRL ground wire to a ground wire in the vehicle harness

(2) Connect the orange DRL full intensity wire to a switched 12 volt circuit like the low beam, parking light, dash, GPS, or accessory power circuit.

Tech Tip

For single intensity functionality, do not connect to a low beam circuit that shuts off when you switch to high beam. That will shut your DRLs off when you switch to high beam.

Where Do I Connect to the Vehicle - Dual Intensity?

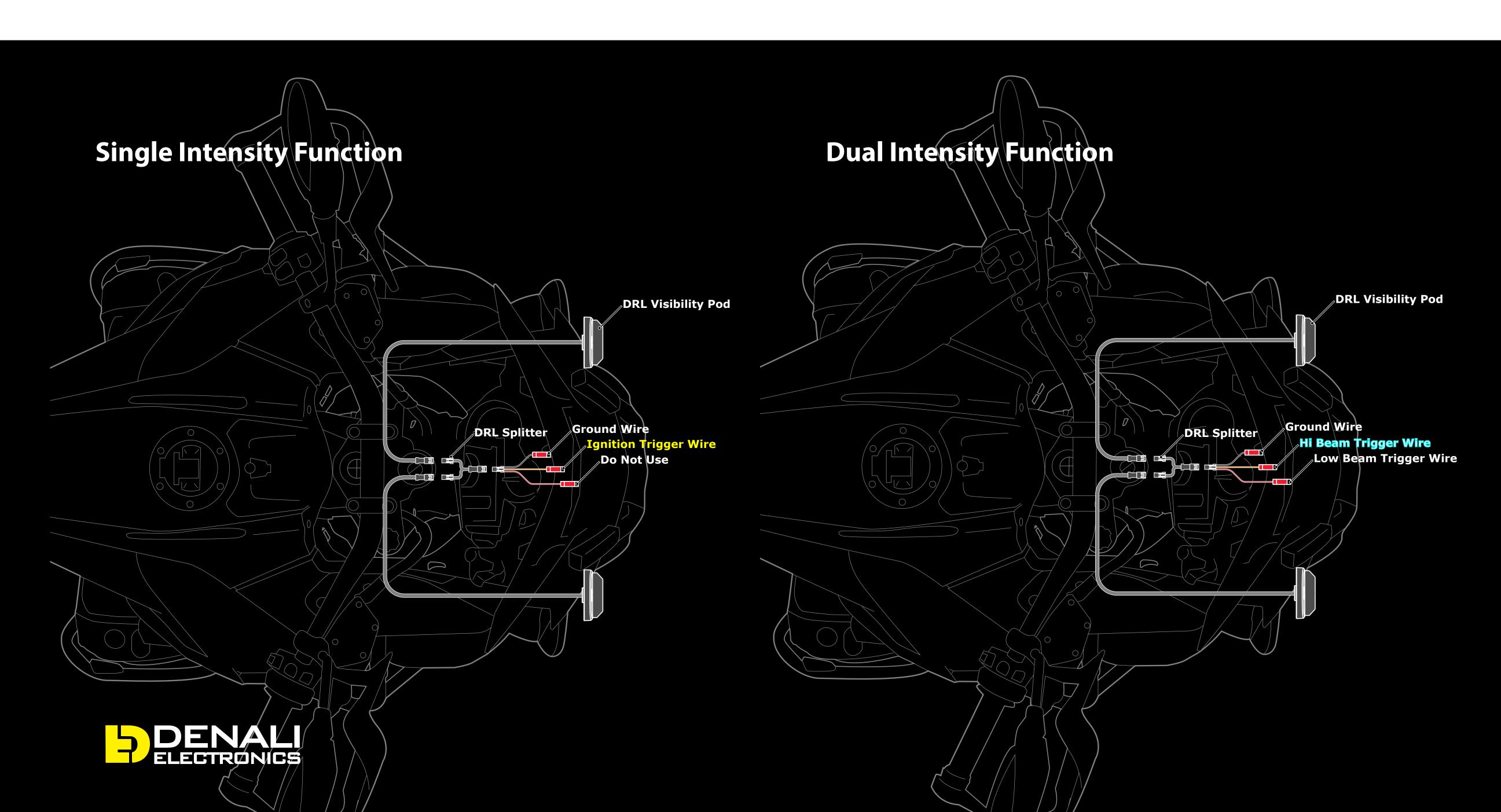
(1) Connect the black DRL ground wire to a ground wire in the vehicle harness

(2) Connect the red DRL half intensity wire to a switched 12 volt circuit like the low beam, parking light, dash, GPS, or accessory power circuit.

(3) Connect the orange DRL full intensity wire to the vehicle high beam circuit.

Tech Tip

If your vehicles high beam is an LED headlight that does not provide clean 12 volts when on connect the orange DRL wire to your vehicles high beam switch.



DRL Visibility Pod Wiring

Dual Intensity with Hi/Low Switch

Pros: This is the best wiring option for riders who want complete and independent on/off and hi/low control of the DRLs.

Cons: In this wiring configuration the DRLs will not switch between hi and low intensity with the vehicles factory high beam switch.

What Do I Need?







DRL Hi/Low Switch

Where Do I Connect to the Vehicle?

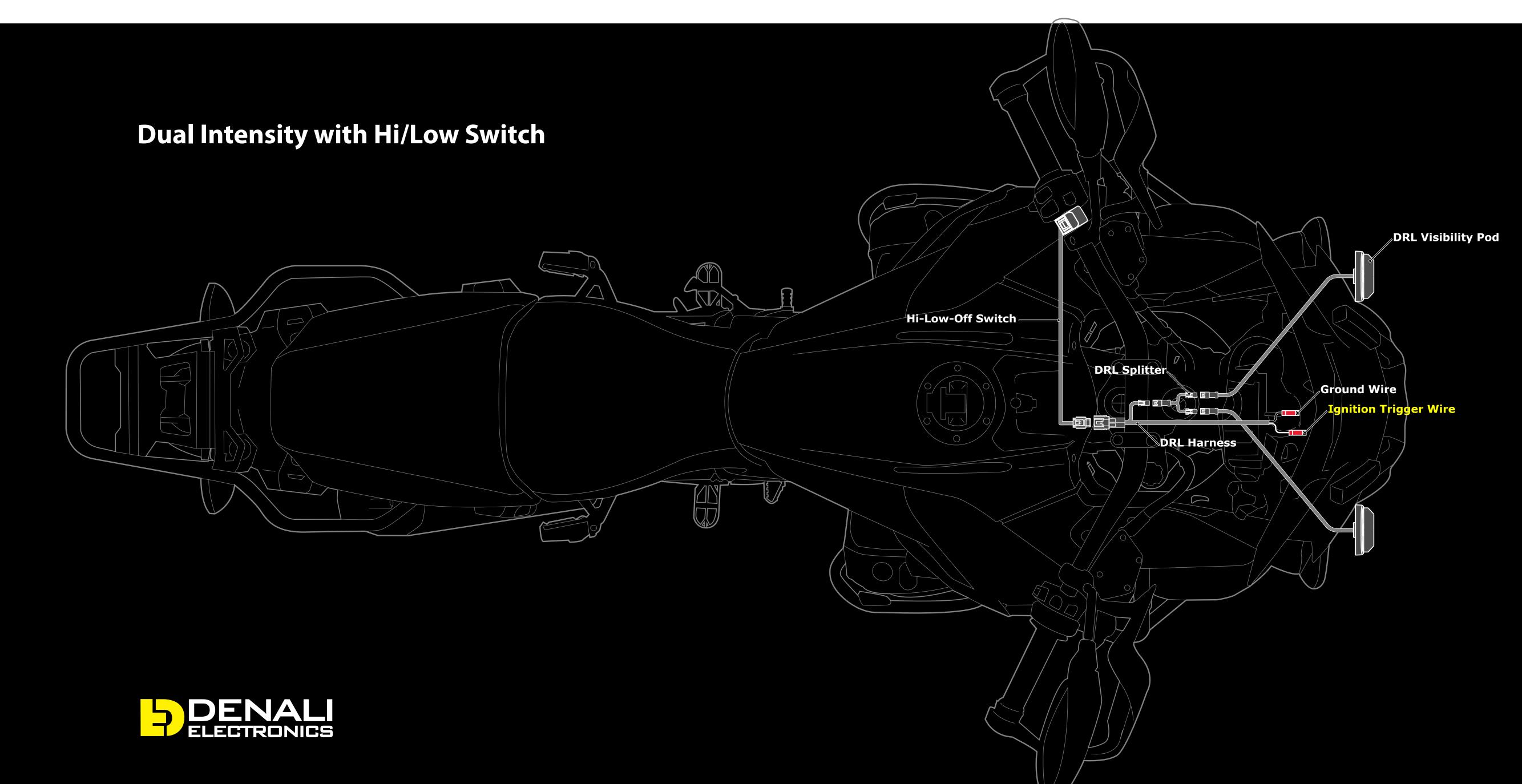
(1) Connect the black ground wire in teh harness to a ground wire in the vehicle harness.

(2) Connect the white trigger wire from the harness to a switched 12 volt circuit like the low beam, parking light, dash, GPS, or accessory power circuit.

(3) Connect the DRLs to the included y-splitter and then connect the splitter into the DRL harness.

Tech Tip

Do not connect the white trigger wire to a low beam circuit that shuts off when you switch to high beam. That will shut your DRLs off when you switch to high beam.



DRL Visibility Pod Wiring

Single Intensity Add-On to 2.0 Light Kit

Pros: Adding a set DRLs to your 2.0 light kit is the qickest and most cost effective way to increase your daytime visibility and add noticable nighttime close-range fill lighting. An adapter included with the DRLs enables plug-n-play connention to the 2.0 light harness. The DRLs will run at full intensity and will turn on and off with the existing 2.0 light switch.

Cons: Not really a con but keep in mind that with this option the DRLs will remain in full intensity regardless of whether the vehicle is in high or low beam mode.

What Do I Need?







DENALI DRL Light Kit

Where Do I Connect to the Vehicle?

- (1) Install a 2.0 light kit harness into your vehicle in either a single or dual intensity configuration.
- (2) Connect the DRL to 2.0 wiring adapter (included withyour DRLs) in between the 2.0 light pod and 2.0 harness.
- (3) Connect the DRLs to the DRL to 2.0 wiring adapter.

Tech Tip

You could add a second set of DRLs using the y-splitter included with the DRLs.

