

## Wiring Up Your Compact Light



All NightRider<sup>™</sup> Compact Lights\* are equipped with a female Deutsch plug. (\* NSL45 and N912F only come with a pig tail wire lead)

## 1. Replacing an Existing Light

When replacing an existing light check how the previous light is connected to the wiring.

- A: Previous light also used a female Deutsch plug connector: unplug old light and plug in the new one.
- **B:** Previous light used a large screw plug to connect with vehicle wiring: unplug old light and use an adapter piece (Part# NWSPL-DPM). Plug in your new light using the Deutsch plug connector.
- **C:** Previous light was hardwired into the vehicle's wiring harness: Cut off the old light's wiring and use one of the following two options:
  - a: Cut off the female Deutsch plug on the light side and hardwire the new light back into the vehicle's wiring harness the same way as the previous light.
  - b: Hardwire a male Deutsch plug connector to the existing wiring harness (Part# NWDP-M), then plug the new light into the newly added Deutsch connector. (This method allows for a quick and easy replacement of lights the next time around.) Part# NWDP-M



## 2. Installing a New Light

When installing a new light to your vehicle or piece of equipment, the following options are available:

- 1. Cut off the existing female Deutsch plug from the end of the light's wire and then hardwire it into the vehicle's wiring harness.
- 2. Hardwire a male Deutsch plug wire lead (NWDP-M) into your vehicle's wiring harness, then plug in the new light.
- 3. Purchase an extra wiring harness (NWH1 connects one light or NWH2 connects two lights) and then plug your new light into the Deutsch connector(s) of the new wiring harness.



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