

UNDER-BODY RGB LED KIT

Before you start, review directions completely. If your vehicle is not pre-wired for external lighting, you may need the following:

Inline Fuse Holder (SPXATC16 or similiar)

3 Amp Fuse

2 Strand Primary Wire

Wire Connectors / Solder

Wire Cover

Zip-Ties

Optional:

Switch

Relay

MOUNTING THE LED PODS

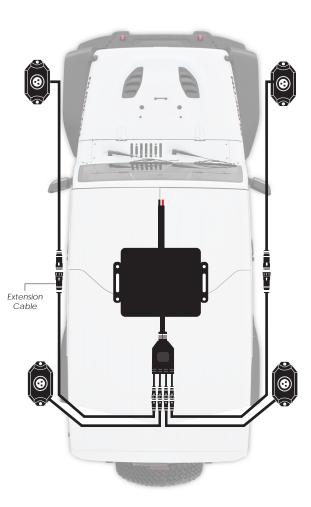
1. Determine a location for the RGB module making sure all 4 pod cables will reach the module. There are two 48 inch extensions that can be used if neccessay.

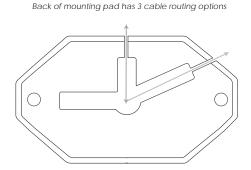
Avoid mounting the module in locations that get extremely hot or wet.

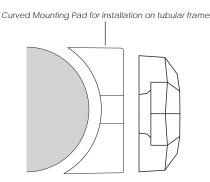
- 2. Mount the LED pods using the Flat or Curved Rubber Mounting pads. Lights should be mounted in a location where they will not come in contact with suspension, tires or road surface.
- 3. Route and connect the light cables to the RGB module making sure to avoid interference with suspension or any moving parts.

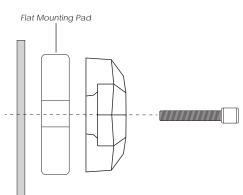
WHAT'S INCLUDED

- 4 x CREE LED Pods
- 2 x Pod Extension Cables (48")
- 4 x Flat Rubber Mounting Pads
- 4 x Curved Rubber Mounting Pads
- 1 x Bluetooth RGB Control Module 8 x Mounting Screws









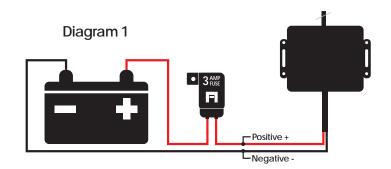


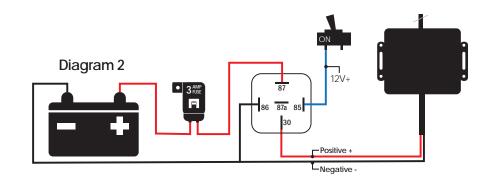
UNDER-BODY RGB LED KIT (CONT)

WIRING DIAGRAMS

Diagram 1: Wiring direct to power and using an App to turn on/off. Must add 3 AMP fuse on RED 12V+ wire.

Diagram 2: Wiring with a switch. You can add a new dedicated switch or use an existing light switch that outputs 12V+ when ON. You will need to add a 3 AMP fuse on the RED 12V+ wire and also requires a 12V relay. Note: When wired to a switch, the RGB contoller will default to last mode/color used. No need to access the app.





GET THE APP

visit Google Play or iTunes to download the *Happy Lighting* app. Once the app is installed, power up the RGB Module and open the app. The module should auto-connect and be listed in the device list. And Dan says Let There Be Light.



Looking for boat interior lighting? Visit our website.