



HIGH & LOW

HIGH & LOW DUAL FUNCTION LED LIGHTS

INSTALLATION INSTRUCTIONS



PARTS INCLUDED

- Wiring Harness with 3-Position Switch (Black Housing Only)
- Mounting Bracket (Surface Mount Only) & Hardware

Thank you for purchasing the Rigid Industries® High & Low LED Lights. Installation is fairly simple with the right tools and good mechanical abilities. If you are not confident in your mechanical skills, please seek the help of a professional to perform the installation. Please read through all of these instructions and tips before proceeding with installation. **It is strongly recommended that this product be installed by a professional.**

STEP 1 SR-Q2®

Assemble your LED light kit by attaching the mount [B] to the housing [D] using the provided bolt(s) [C] and nylon lock nut(s) [A]. Tighten until snug. Use the remaining bolt, washers, and nut [E, F, G, H] to mount the completed light assembly. A 5/16" hole is required. See Figure 1.

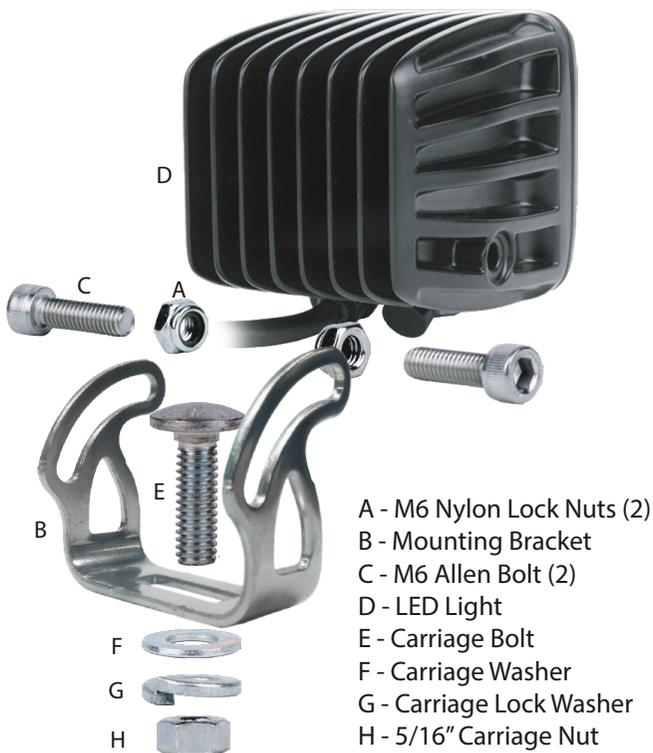
Figure 1



STEP 1 D2®

Assemble your LED light kit by attaching the mount [B] to the housing [D] using the provided bolt(s) [C] and nylon lock nut(s) [A]. Tighten until snug. Use the remaining bolt, washers, and nut [E, F, G, H] to mount the completed light assembly. A 5/16" hole is required. See Figure 2.

Figure 2



Always disconnect any power sources connected to your vehicle before servicing any fuses or electrical system.

STEP 2 BLACK HOUSING WIRING

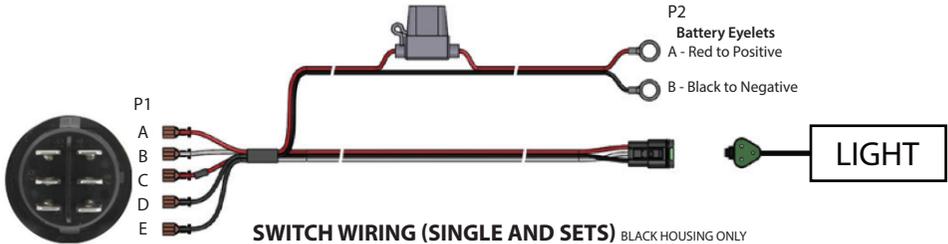
Attach the eyelet at the end of the red wire to the positive terminal of your battery or to any 12V DC source. Secure the black wire to the negative battery terminal or any suitable ground. See Figure 3. Route the wire harness to the desired switch and light locations, secure with zip ties. Beware of sharp edges, abrasive surfaces and heat sources when wiring. When installing Rigid lights on a 24V DC system be sure to use a 24V relay. When installing multiple lights be sure to use adequate fusing.

Figure 3

MINIMUM FUSING REQUIREMENTS

High & Low D2/SR-Q

- 10 amps Single D2/SR-Q2
- 15 amps Set D2/SR-Q2



Drill 3/4" Hole to Install Switch

- P1-A (Red wire) on the Harness connect to 2a on the switch
- P1-B (Red & White wire) on the Harness connect to 3a on the switch
- P1-C (Red wire with black heat shrink) on the Harness connect to 1a on the switch
- P1-D (Black wire with Red stripe) on the Harness connect to 1b on the switch
- P1-E (Black wire) on the Harness connect to 3b on the switch

STEP 2 WHITE HOUSING WIRING



Wire the pigtail leads into a power source (**Black:** Negative, **Red:** Positive). Adjust the projection angle prior to tightening all hardware to the required torque.

STEP 3

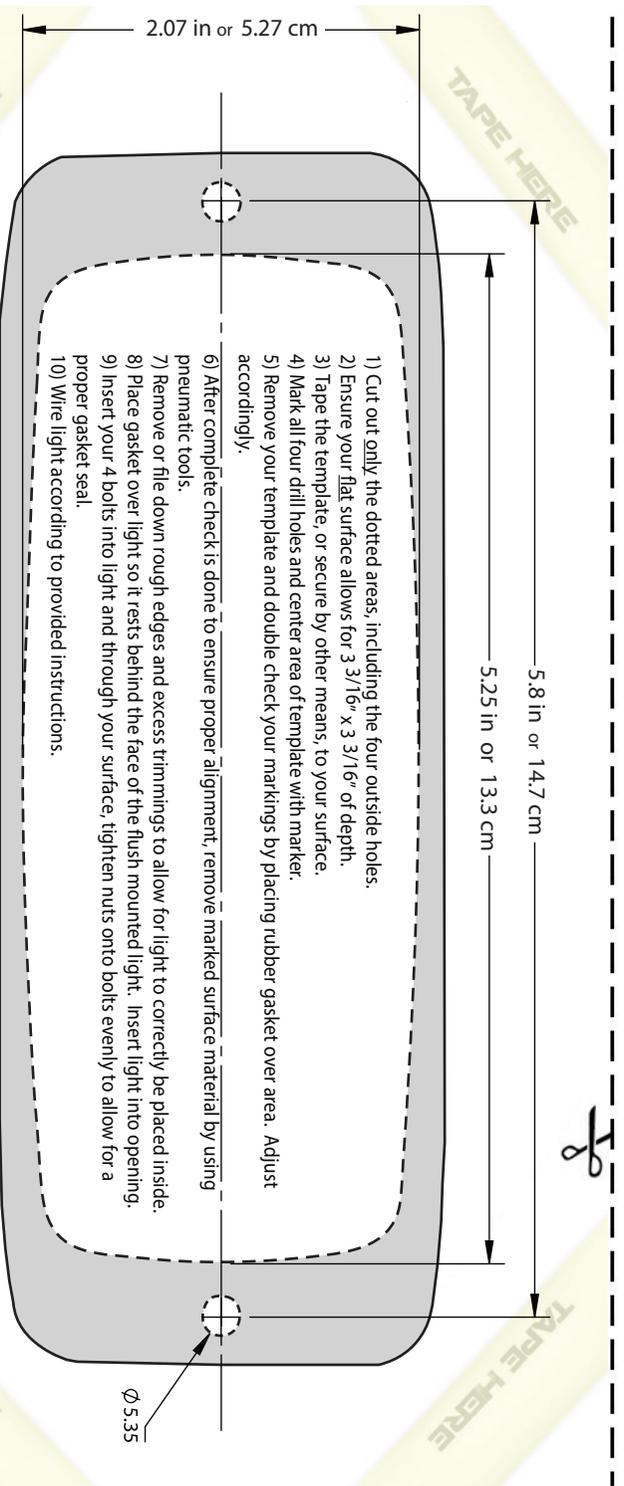
Finally, test lights to ensure proper function and then secure mounting hardware according to your desired light beam angle.

MOUNTING TEMPLATE

Measurements are in Inches & Centimeters

Rigid Industries® highly recommends using a certified professional to install and wire your light.

ONLY INSTALL LIGHT ONTO FLAT SURFACE



WHEN PRINTING:

PRINT 100% ACTUAL SIZE

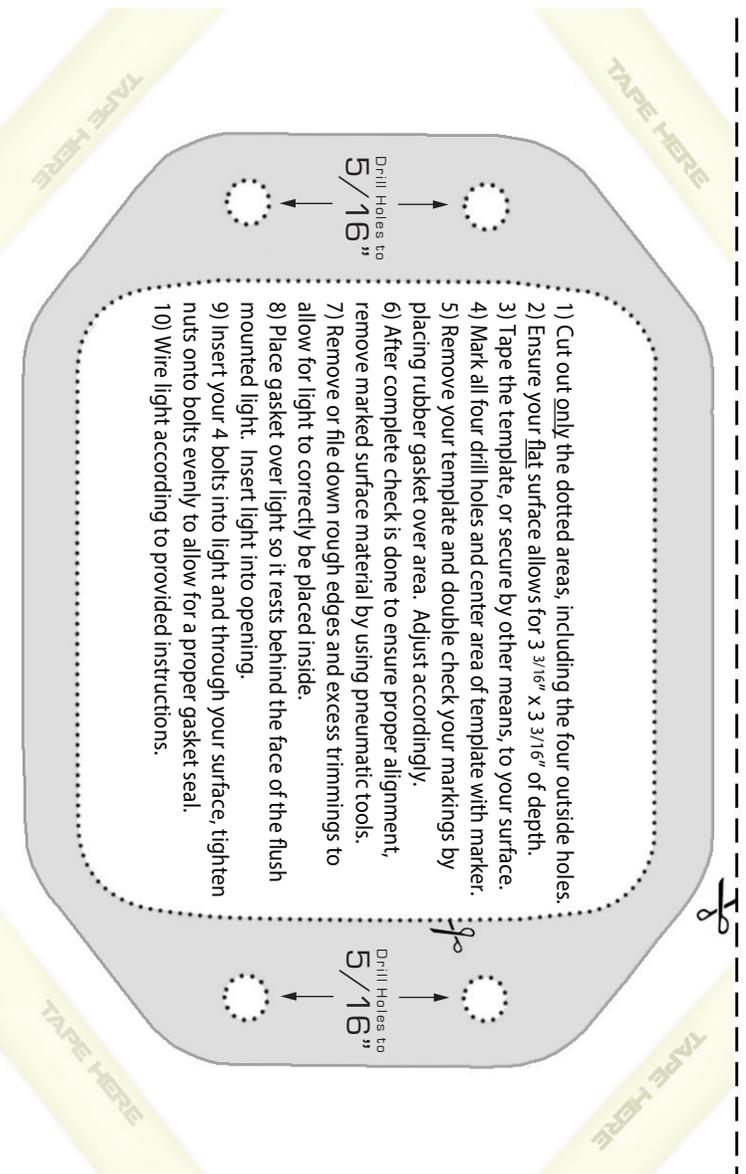
DO NOT SIZE TO FIT

MOUNTING TEMPLATE

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**Your installation is now complete.
Welcome to the Rigid Nation!**

WARRANTY INFORMATION

For warranty information, visit www.rigidindustries.com/about/warranty

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