



INSTALLATION INSTRUCTIONS

20" - 30" SAE SR-SERIES®



PRODUCT INCLUDES:
(1) SAE SR-Series Light Bar
(1) Wiring Harness w/ Switch
All Mounting Hardware

IMPORTANT

THANK YOU FOR PURCHASING RIGID PRODUCTS FOR YOUR VEHICLE.

Please read through all of these Instructions and tips before proceeding with the installation.

We do our best to provide a simple installation process for all applications however a professional installation is always recommended.

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

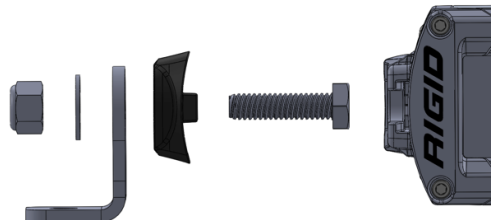
STEP 1

Mounting: Insert mounting brackets onto the light as shown in Figure 1.

Secure hardware to a snug position and mount your light into desired location.

Not pictured: Install Tall L - Shaped Mounting Brackets in place of Short Mounting Brackets if a taller mounting position is desired

FIGURE 1



See Figure 1

STEP 2

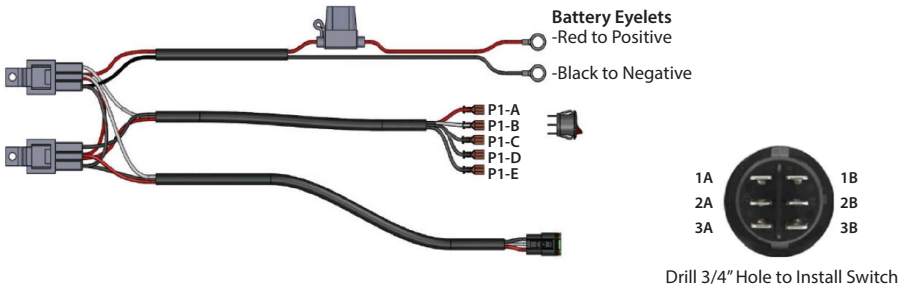
LIGHT WIRING:

1. When routing wire harness through any metal surface be sure it is free of any sharp edges and protected using wire sheathing or a grommet.
2. Route the harness through vehicle, connect the SAE lamp by directly plugging into the Deutsch connector's that are pre-terminated onto the harness.
3. Route the switch lead of the harness to the desired switch location and follow the wiring diagram to ensure proper connections at the switch.
4. Connect the positive and negative battery terminals once all connections have been made with the RED harness lead connected to the positive battery terminal and the BLACK wire to the negative battery terminal.
5. Test to verify functionality, be sure to properly aim your new SAE lighting before final torque on all mounting hardware.
6. If connecting to an existing switch be aware of the current rating of your selected switch, if switch rating is less than the amperage required to power your lighting then a relay must be added in line to prevent failure of the switch.
7. If connecting to existing wiring, make sure to use appropriate fusing and wire gauge. Be sure to use heat shrink tubing on all connections to ensure a weather tight seal.

STEP 2

SWITCH WIRING:

- P1-A (Red wire) on the Harness connect to 2A on the switch
- P1-B (White wire) on the Harness connect to 1A on the switch
- P1-C (Black wire with marked connector) on the Harness connect to 3A on the switch
- P1-D (Black wire) on the Harness connect to 1B on the switch
- P1-E (Black wire) on the Harness connect to 3B on the switch
(P1-D and P1-E Black wires are interchangeable)



WARRANTY INFORMATION

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

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www.rigidindustries.com

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