

RIGID INDUSTRIES

# RADIANCE™



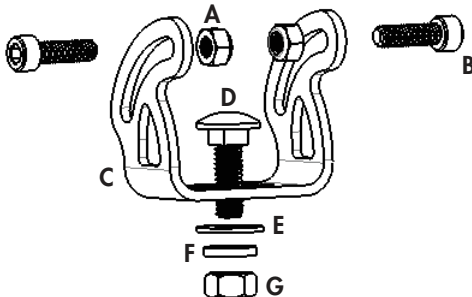
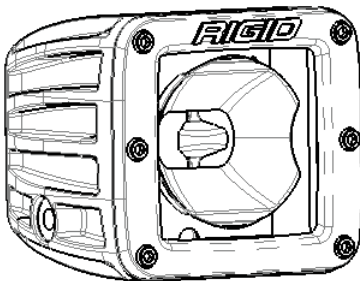
## INSTALLATION INSTRUCTIONS



\*Angled  
View

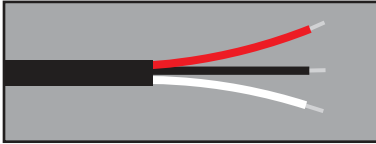
### IMPORTANT

1. Radiance lights are designed to operate from 9V DC - 15V DC only. Using this product on a 24V DC or higher system will cause permanent damage to electrical components.
2. Colored back-lighting and forward projecting LED's are intended for off-road use only. Consult your local, state and federal laws, rules and regulations to determine whether your particular application/installation is authorized for use on a public highway.



- A M6 Nylock Nut
- B M6-1x20 Socket Head
- C Mounting Bracket Bolt
- D 5/16-18x1 Carriage Bolt
- E 5/16 Flat Washer
- F 5/16 Lock Washer
- G 5/16-18 Nut

## WIRE LEADS



Red Wire (+12V DC) = Forward Projecting Trigger

Black Wire = Ground

White Wire (+12V DC) = Back-lighting Trigger

## WIRING INSTRUCTIONS

1. Always disconnect the negative battery terminal from the vehicle when working with any electrical circuits.
2. 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.
3. 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.
4. When routing wiring through any metal surface be sure the surface is free of any sharp edges and protected by using wire sheathing.
5. Follow the wiring image above to ensure you have the correct wire color for the separate back-lighting and projecting LED circuits.
6. Re-connect the negative battery terminal and fully tighten all mounting hardware. Test to verify functionality and beam angle.



### HARNESS AVAILABLE

Rigid Industries Radiance Pod  
Harness Comes Complete with:

(2) Switches, (1) In-Line Fuse,  
(2) Output Leads, and Battery Leads.

**Part # 40300**

### WARRANTY INFORMATION

For warranty information visit [www.rigidindustries.com/about/warranty](http://www.rigidindustries.com/about/warranty)

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