

## INSTALLATION INSTRUCTIONS

### LOWER GRILLE KIT FOR POLARIS

KIT PART #41651



KIT PART #41669



#### TOOLS REQUIRED:

- 1/2" Socket or Wrench
- 14mm Socket and/or Wrench
- T40 Torx

#### KIT INCLUDES:

- (2) Pod Lights
- (2) Mount Brackets
- (2) Mount Hardware Kits
- (2) A-Pillar Mounts
- (1) Wire Harness

#### IMPORTANT

THANK YOU FOR PURCHASING RIGID INDUSTRIES' 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.

# **RIGID** INSTALLATION INSTRUCTIONS

## **NOTE:**

1. This kit fits Polaris Razor Turbo R and Polaris Pro R.
2. Revolve lights are designed to operate from 9V-36V only. Using Revolve products on a 32V or higher system will cause permanent damage to electrical components.
3. Back lighting and forward projecting LED's are intended for off-road use only.

## **KIT DIAGAM:**

- A: Rigid Revolve Pod Light  
B: A-Pillar Bracket



or

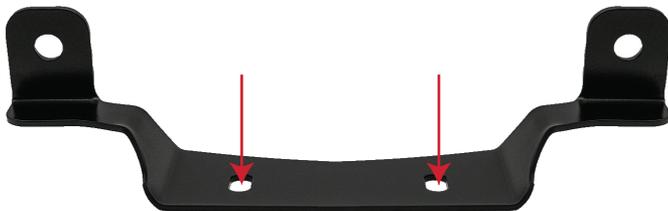
- A: Rigid 360-Series Pod Light  
B: A-Pillar Bracket



## **MOUNTING INSTRUCTIONS**

### **STEP: 1**

Attach your pod lights, to bracket at these two locations facing toward front of vehicle.



**FRONT OF VEHICLE**

# **RIGID** INSTALLATION INSTRUCTIONS

## MOUNTING INSTRUCTIONS

### STEP: 2

Tighten pod lights to bracket using the ½" socket. Next, lay out your mounting hardware as shown below.



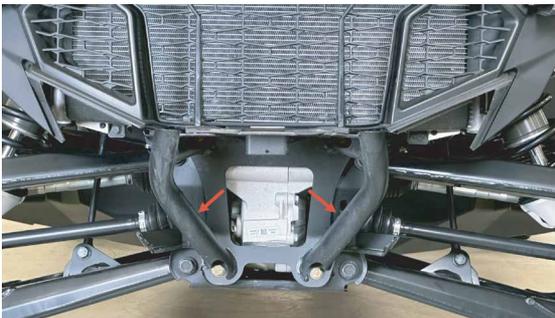
### STEP: 3

Moving to the vehicle, remove the front lower plastic covering using the T40 Torx head at the 4 marked locations.

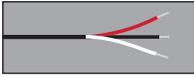


### STEP: 4

Once removed, slide your bracket and lights behind these two bars.



## WIRING INSTRUCTIONS



RED WIRE = PROJECTING TRIGGER

BLACK WIRE = GROUND

WHITE WIRE = BACK LIGHTING TRIGGER

### IMPORTANT

Always disconnect the vehicle battery terminals before servicing the electrical system

### STEP: 1

Match the light pigtail to the harness colors: Red to Red (Forward projecting LED +12v trigger), White to White (back-lighting LED +12v trigger), and Black to Black (shared ground).

### STEP: 2

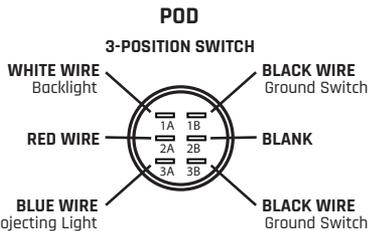
Use butt connectors with appropriate wire AWG.

### STEP: 3

Find a desired location for switches and drill a 3/4" hole for each switch.

### STEP: 4

Connect leads from wire harness to switch using the following diagrams:



**NOTE:**

Black wires are interchangeable between switch position 1B and 3B

### BAR

#### FORWARD PROJECTING LED'S



#### BACK-LIGHTING LED'S



### STEP: 5

Route main power and ground leads from the harness to the battery terminals and attach the RED lead to battery +12v and the BLACK lead directly to the battery ground.

### STEP: 6

Reconnect the negative battery terminal and turn switches on to verify lights are functional.

**Wiring:** Wire your lights according to the instructions included with the light. Take care to avoid any heat sources and sharp or abrasive surfaces.

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

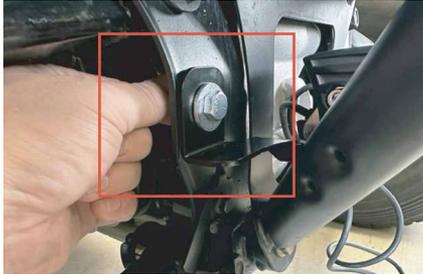
### WARRANTY INFORMATION

For warranty information, visit [www.rigidindustries.com/about/warranty](http://www.rigidindustries.com/about/warranty) 779 N Colorado St, Gilbert, AZ 85233 • 855-760-5337  
[www.rigidindustries.com](http://www.rigidindustries.com)

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**MOUNTING INSTRUCTIONS****STEP: 5**

Using the provided hardware, attached the bracket on the two mount holes on each side with an 18mm socket or wrench.



Bracket and lights should end up looking like this.

**STEP: 6**

Finally, re-attach plastic covering. Mounting is now complete







