



ZROADZ

DYNAMIC LED MOUNTING SOLUTIONS



2007 - 2015 JEEP WRANGLER

PART#: Z334811 / Z334811-KIT

ROOF LEVEL - SIDE POD LED LIGHT MOUNTS

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PARTS INCLUDED

- (2) Side Pod LED Mounts:
 - (1) Driver Side and
 - (1) Passenger Side.

INSTALLATION GUIDE

START HERE

PLEASE READ AND UNDERSTAND ALL INSTRUCTIONS BEFORE INSTALLATION. Auto makers offer varied models to each vehicle and occasionally manufacture more than one body style of the same model.

LED LIGHTS INCLUDED

Z334811 - No LED Lights Included

Z334811-KIT - (2) ZROADZ 3" LED Light Pods

BEFORE YOU BEGIN

LED LIGHT BRACKET INSTALLATION

START HERE: This system is an add-on accessory to be used only in conjunction with Part # Z374811 Front Roof LED Light Bar Brackets.

FIG 1



STEP 1

1) Layout your parts and hardware. Identify the Driver Side Bracket and Passenger Side Bracket. You can do this by mating it up to the Front Roof Mount and seeing where the mounting holes align.

HARDWARE INCLUDED

Z334811

- (6) - 10-32 x .625 Black Button Head Allen Cap Screws
- (6) - 10-32 Nylock Nuts

Z334811-KIT

- (6) - 10-32 x .625 Black Button Head Allen Cap Screws
- (6) - 10-32 Nylock Nuts
- (2) - M8 x 20 Hex Head Bolt
- (2) - M8 Hex Nut Stainless Steel
- (2) - M8 Split Lock Washer

PRO TIP:

APPLY A PROTECTIVE LAYER OF 3M MASKING TAPE AROUND THE APPLICATION AREA.

TOOLS REQUIRED

- Air Hose & Nozzle
- Alcohol Cleaning Solution
- Cleaning Rag

- Socket Set & Ratchet Tool
- Ratchet Extensions
- Various Wrenches
- Dikes or Snips
- Torq Bit Set
- Heat Gun

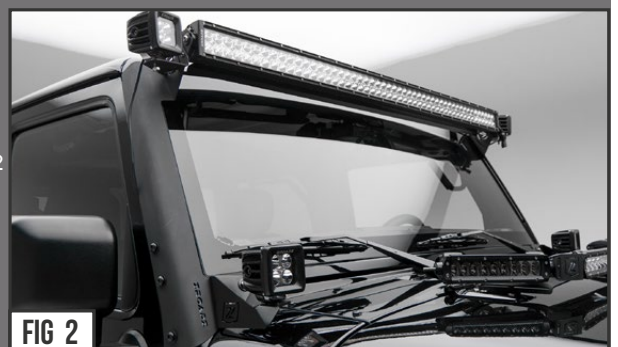
MATERIALS NEEDED

- Clear RTV Silicone
- 1/2" x 1/4" DIA Shrink Tube

STEP 2

SEE FIGURE 2

2) With the LED Mounting Brackets properly positioned, secure them in place using the supplied 10-32 Button Head Screws and Nylock Nuts. You may need to temporarily remove the the new LED Light Bar for easier access.





LED LIGHT BRACKET INSTALLATION - CONTINUED

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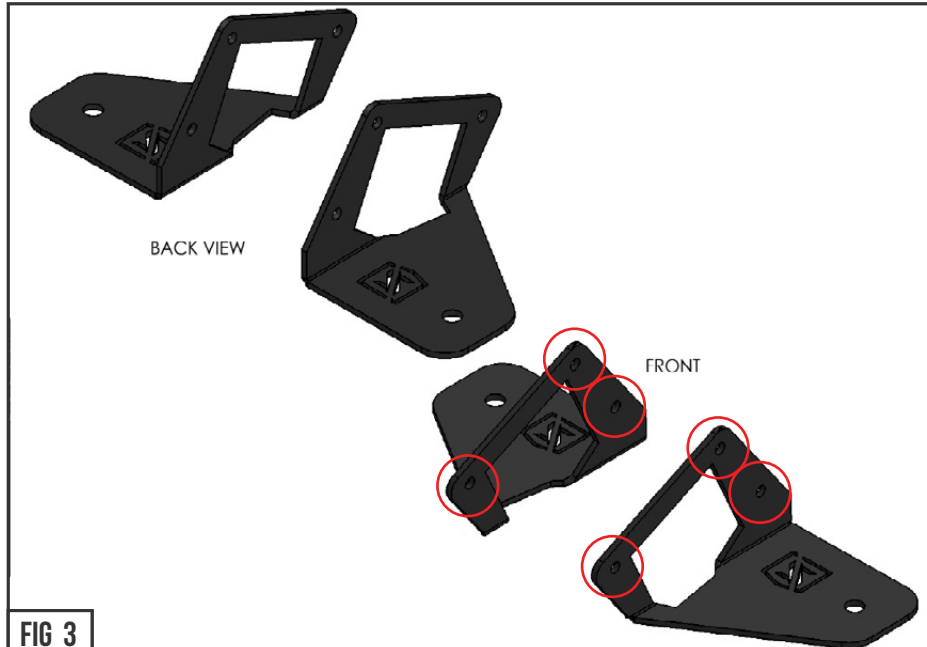


FIG 3

FIG 5

STEP 3

SEE FIGURE 3 & 4

3) Note the Bracket will only fit one way. There are 3 hole on each ZROADZ Side Pod LED Bracket Mount and 3 corresponding holes on the ZROADZ Front Roof Level LED Light Bar Mounts. the recently exposed factory bolt holes.

STEP 4

SEE FIGURES 5 & 6

4) Secure brackets with supplied hardware.
If the LED Light Bar was removed, re-install LED Light bar to both brackets and than tighten mounting bolts.

STEP 5

SEE FIGURE 7

5) The new ZROADZ LED Side Pod Mounts allow for the Light Pod to be angled facing forwards, sideways, backwards, or any other possible direction.

STEP 6

6) ZROADZ recommends LED Lights be wired with ZROADZ harness kit (part# Z390020S-A) or by utilizing a compatible custom wiring harness. Wiring must be installed by competent & knowledgable automotive electrician.

STEPS 7

ADJUSTMENT TIPS

7) To adjust the angle of your LED Lights, rotate the LED(s) to adjust the angles till your desired light pattern is reached. There will be minimal adjustment due to curved light bar orientation. You may than tighten the hardware and secure everything into place. Be careful not to over tighten the mounting hardware.

It is best to adjust the angle with the vehicle on level ground with lights facing a wall, garage door or other solid barrier. We recommend checking from a distance of 25'. Your installation is now completed.

FINISHED EXAMPLES

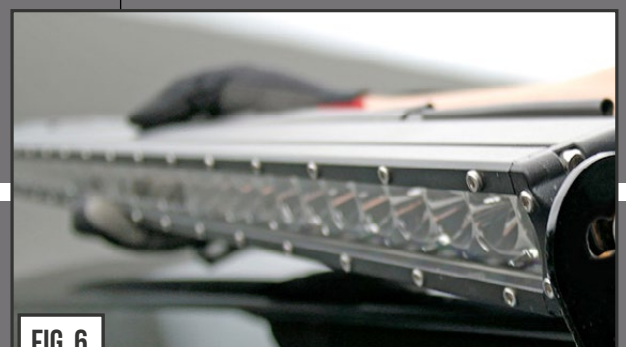


FIG 6



FIG 7

LED LIGHT BRACKET INSTALLATION - PROCESS COMPLETE