





- (2) Rear Tail Light LED Mounts:

and

## 2007 - 2016 JEEP WRANGLER

PART#: Z384812 / Z384812-kit

# REAR TAIL LAMP - LED LIGHT MOUNTS

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## **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.

\* APPLICATION MODELS VARY. WE RECOMMEND TO VERIFY FITMENT BEFORE BEGINNING INSTALLATION PROCESS. \* IMAGES FEATURED IN THE INSTRUCTION DOCUMENTS MAY NOT ALWAYS EXACTLY MATCH YOUR MODEL OR PART.

### **BEFORE YOU BEGIN**

### LED LIGHT BRACKET INSTALLATION

STEP 1

START HERE: Turn off engine, chalk tires with stop block, open the hood and disconnect the battery.

### FIG 1



1) Begin by laying out your parts and set them up into a similar configuration as seen in Figure #1.

## LED LIGHTS INCLUDED

**PARTS INCLUDED** 

- (1) Driver Side a - (1) Passenger Side.

Z384812 - No LED Lights Included Z384812-KIT - (2) ZROADZ 3" LED Light Pods

## **HARDWARE INCLUDED**

- (2) M8 x 20 Hex Head Cap Bolts
- (2) M8 Split Lock Washers

### (2) - M8 Stainless Steel Nuts

## **TOOLS REQUIRED**

- Socket Set & Ratchet Tool
- **Ratchet Extensions** - Various Wrenches
- Torq Bit Set



2) Assemble your LED Light Pod Hardware and fit the cradle into position. Use the LED Pod Mounting Post and insert the bolt into the ZROADZ's Bracket pre-determined mounting position.



## PAGE 1



# ZROADZ DYNAMIC LED MOUNTING SOLUTIONS

## LED LIGHT BRACKET INSTALLATION - CONTINUED

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## SEE FIGURE 4

3) Identify the ZROADZ Brackets and note that each mount is designed for either the Vehicle's Driver Side or the Passenger Side. One Bracket will only fit on one side of the Vehicle.

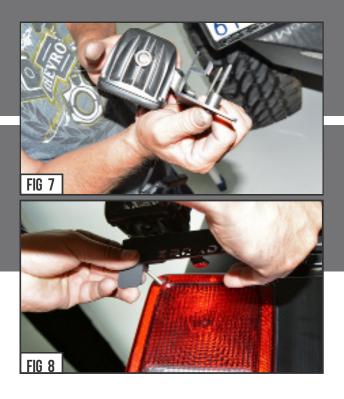
4) Carefully loosen and remove the screws that secures the Rear Tail Lamp Lens.



### STEP 5

5) Carefully move bracket into position so that the Bracket Mounts fit and slip into place and align over the rear tail lights.

## **MOUNT BRACKETS**



### STEP 6

6) Secure ZROADZ bracket with factory screws.

Repeat on opposite side of vehicle.

## **BRACKET INSTALLATION - PROCESS CONTINUED**







## LED LIGHT BRACKET INSTALLATION - CONTINUED

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SEE FIGURES 9-10

### STEP 7

7) Carefully move bracket into position so that the Bracket Mounts fit and slip into place and align over the rear tail lights.





### STEP 9

### SEE FIGURE 6&7

9) 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.



## **FINISHED EXAMPLES**

### STEPS 10 ADJUSTMENT TIPS

10) To adjust the angle of your Light Bar, 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.

LED LIGHT BRACKET INSTALLATION - PROCESS COMPLETE
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