





### 2015-2017 DODGE RAM REBEL 1500

### Z384551 / Z384551-KIT REAR BUMPER LED LIGHT MOUNTS

# **PARTS INCLUDED**

- (1) Driver Light Mount Bracket
- (1) Passenger Light Mount Bracket



w/ (2) 6" LED Light Bars

### LED LIGHTS INCLUDED

Z384551 - No LED Lights Included Z384551-KIT - (2) ZROADZ 6" LED Light Bars \* LED Lights include a separate hardware kit.

## HARDWARE INCLUDED

#### Z384551

- (1) Left Side Rear Hanging Bracket L
- (1) Right Side Rear Hanging Bracket R (1) - Universal Left Side Bracket LED Cradle
- (1) Universal Right Side Bracket LED Cradle (1) Universal Right Side Bracket LED Cradle
- (4) M8 x 16mm Button Head Allen Cap
- Stainless Steel Bolts
- (4) M8 Stainless Steel Hex Nuts
- (4) 5/16" Flat Washers Black
- (4) M8 x 16mm Button Head Allen Cap Stainless Steel Bolts

Z384551-KIT

(1) - Torx Bit T-40 (4) - M8 Tamper Proof Bolt

- (4) M8 Stainless Steel Hex Nuts (8) - 5/16" Flat Washers Black

(1) - Left Side Rear Hanging Bracket - L (1) - Right Side Rear Hanging Bracket - R

(1) - Universal Left Side Bracket LED Cradle

# **TOOLS REQUIRED**

- Various Socket Set
- Various Wrenches
- Ratchet Tool
- Ratchet Extensions

#### 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

**INSTALLATION GUIDE** 

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



**STEP 1** 1) From under the rear bumper, take your ZROADZ LED light mount and mock it up into position. This will help you gain familiarity with the mounting orientation. Identify these two bolts that hang the rear bumper on either vehicle corner.

### STEP 2

2) Using a Socket, or Wrench, loosen the two bolts about half way out.

Do not remove hardware. Only back out threads a few turns.



PAGE







### LED LIGHT BRACKET INSTALLATION - CONTINUED



#### STEP 3

#### SEE FIGURE 4

3) Prop the LED bracket mounts into place by sliding mounting tab slots up and around the factory bolts. Make sure the brackets are on the back side of bumper mount and NOT in-between bumper and bumper mount. Repeat on opposite side of vehicle.



#### STEP 4

#### SEE FIGURES 5-8

4) Using your best judgement, move the adjustable bracket piece into your preferred position, and finally tighten everything up for now.

Look over your work and verify that the correct bracket has been mounted on the appropriate side of vehicle.



### STEP 5

PAGE 2

### SEE FIGURE 5

Wire LED Light with a ZROADZ optional wiring harness kit (part# Z390020S-A) or by utilizing a compatible custom wiring harness. ZROADZ recommends LED Lights be wired with ZROADZ harness kit (part# Z390020S-A).

### STEP 6 ADJUSTMENT TIPS

6) To adjust the angle of your Light Bar, rotate the LED(s) to adjust the angles till your desired light pattern is reached. You may than tighten the hardware and also mounting bracket 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

# **FINAL INSTALLATION**





### PRODUCT CARE INFORMATION

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Wash regularly as you would when caring for your vehicles. Never use dish soap. Never leave wet water spots as that may leave a blemish.

#### MATTE BLACK FINISH

Paint warranty applies to defects in material and / or workmanship, it does not cover the matte finish surface appearance.

To enjoy the matte appearance for many years to come, please follow these owner care and maintenance tips. Get a no-shine matte car wash soap that uses no fillers, no silicone, and won't strip your matte paint of its layer of protection.

Do not use wax, detail spray, armorall®, or any products made for normal paint. Use only products specifically developed for matte finish paint. Do not use products that are even mildly abrasive, such as polishes, glazes, or rubbing compounds. Do not use mechanical cleaners or polishers. Do not use terrycloth, cloth, or paper towels. Do not rub the finish vigorously, this will burnish the paint finish, causing a permanent shiny spot. Shiny spots cannot be removed.

Do not use commercial car wash facilities or their shine enhancement products. Most car wash brushes, large mechanized "towels," and shine enhancement products can damage matte paint.

Remove foreign substances such as insect remains, tar, and road debris using a soft applicator and a mild solvent; saturate and soak area before cleaning-rub lightly.

Hand-wash with a soft wash mitt and mild cleaning product safe for matte paint. Use microfiber cleaning cloths with alcohol-based window cleaner for basic surface clean-up.

#### GLOSS BLACK FINISH

ZROADZ with Gloss Black Powder Coated Finish may be washed regularly as you would when caring for your vehicles finish using soap and water. ZROADZ should be waxed at the same time that you wax the vehicle. As a general rule, anything you use to clean your vehicles painted surfaces can be used to clean and maintain your ZROADZ. A Gloss powder Coated Finish can be cared for in the same fashion that you would care for your vehicles factory paint job. Never leave wet water spots as that may leave a blemish.