



ZROADZ

DYNAMIC LED MOUNTING SOLUTIONS



PROFESSIONAL INSTALL RECOMMENDED

**2007-2013 CHEVROLET SILVERADO 1500
/ 2007-2013 GMC SIERRA 1500**

PART#: Z332051 / Z332051-KIT-C

FRONT ROOF LED LIGHT MOUNTS

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PARTS INCLUDED

- (1) - Driver Side Roof Mount Upright
- (1) - Passenger Side Roof Mount Upright
- (1) - Driver Side Curved Coupler
- (1) - Passenger Side Curved Coupler
- (1) - Driver Side Straight Coupler
- (1) - Passenger Side Straight Coupler
- (1) - Hardware Pack



LED LIGHTS INCLUDED

Z332051 - No LED Lights Included

Z332051-KIT-C - (1) ZROADZ 50" Curved LED Light Bar

HARDWARE INCLUDED

Z332051

- (4) - #10-32 x 1" Button Head Allen Cap Stainless Steel Screws
- (1) - 3/16 DIA. Wire Clip Mount
- (8) - 10/32 x .562 Button Head Allen Cap Stainless Steel Screws
- (12) - 10/32 Nylock Stainless Steel Nuts
- (8) - .25 Flat Stainless Steel Washers
- (1) - Driver Side Bottom Plate Gasket
- (1) - Passenger Side Bottom Plate Gasket

Z332051-KIT-C

- (4) - #10-32 x 1" Button Head Allen Cap Stainless Steel Screws
- (1) - 3/16 DIA. Wire Clip Mount
- (8) - 10/32 x .562 Button Head Allen Cap Stainless Steel Screws
- (12) - 10/32 Nylock Stainless Steel Nuts
- (8) - .25 Flat Stainless Steel Washers
- (1) - Driver Side Bottom Plate Gasket
- (1) - Passenger Side Bottom Plate Gasket
- (1) - Torx Bit T-40
- (2) - M8 Tamper Proof Bolt
- (2) - M8 Split Lock Washer

TOOLS REQUIRED

- Tapered 1/2" drill bit or car reamer
- Drill
- Air Hose & Nozzle
- Alcohol Cleaning Solution
- Cleaning Rag
- Socket Set & Ratchet Tool
- Ratchet Extensions
- Various Wrenches
- Dikes or Snips
- Torque Bit Set
- Heat Gun

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

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

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

LED LIGHT BRACKET INSTALLATION

- STEP 1** 1) Drop OEM headliner down to allow access to the inside of vehicle roof moulding, per industry "R&R" method..



FIG 1

STEP 2

- 2) There may be an airbag side impact curtain that should be pushed to the side.

SEE FIGURE 2



FIG 2



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LED LIGHT BRACKET INSTALLATION - CONTINUED

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FIG 3

STEP 3

3) This ZROADZ Roof Mount is bolted directly to the outside of the vehicle's cab near the top of the A-Pillar. Mask off the work area to protect your vehicles paint and finish. This will also allow you to make identifying [drill & positioning] marks with a pencil or marker.



FIG 4

STEP 4

SEE FIGURE 4

4) Take the provided Bracket Mount Upright and carefully mock it up into position.

Make certain to place the provided gasket underneath the Roof Mount as seen highlighted in the neon green.

INSTALLERS NOTE: BEFORE DRILLING, PLACE GASKET BETWEEN BRACKET AND VEHICLE.

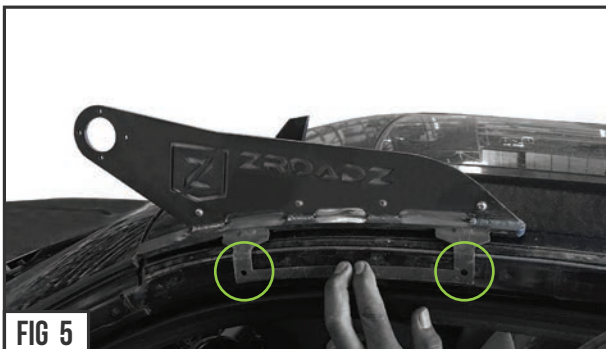


FIG 5



FIG 6

STEP 5

SEE FIGURE 5 & 6

5) Once you are satisfied with the Roof Mount positioning, Use the ZROADZ Bracket's pre-determined drill hole mounting locations and make identifying marks where you are to drill through the cab. With the interior area free and clear, drill the (2) 1/4" holes.

Repeat on opposite side.

STEP 6

6) With the holes drilled through, clean off all drilling debris and flash INSIDE AND OUTSIDE OF THE DRILL HOLE LOCATIONS. This is a very important to create a flush sealing surface and you do not want to leave any chance of rust or corrosion occurring.

Perform these steps for both sides of the vehicle.

PRODUCT RENDERING



FIG 7

LED LIGHT ROOF MOUNT INSTALLATION - CONTINUED



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LED LIGHT BRACKET INSTALLATION - CONTINUED

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FIG 16



FIG 17



FIG 18

STEP 10

SEE FIGURES 16 - 18

10) With the brackets put into final position, secure the ZROADZ Roof Mounts to the vehicle cab with the provided (4) #10/32 x 1" Button Head Allen Screws and from the inside of vehicle cab the (4) #10-32 Nylon Lock Nuts. Tighten securely.

STEP 11

11) Check to make sure the upright is secured and firmly attached to top side of roof.



FIG 19

LED LIGHT INSTALL



FIG 20

STEP 12

SEE FIGURE 19 - 21

12) Obtain the supplied security torx, lock washer and tool bit from the hardware pack. With a friend's help, install the 50" light to the brackets with the wire on the drivers side.

Tighten hardware by giving the torx bit some extra leverage.



FIG 21

STEPS 13

SEE FIGURE 22

13) Secure the wire to the driver bracket with supplied wire clip and nut. Leave slack in the wire from LED to the wire clip for some movement & available adjustment.

Finally route the LED Light Bar Power Wire through and underneath the door jam gasket. We recommend securing wire to Vehicle's A-Pillar with zip tie or something of the sort.

STEP 14

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



FIG 22

LED LIGHT ROOF MOUNT INSTALLATION - CONTINUED