

SLEEKSTER™

FRAME MOUNTED LIGHT BARS

By Randy Ellis Design Inc.

U.S. DESIGN PATENT NO. D521,923



INSTALLATION INSTRUCTIONS

Part #11051 - Universal Light Bar

Includes:

Light Bar

2 - Backing Plates

2 - 7/16 X 1 1/2 bolts

2 - 7/16 locking nuts

4 - 7/16 flat washers

Tools Required:

Drill motor

7/16" drill bit

5/8 socket and driver with extension

11/16 wrench

**THE UNIVERSAL LIGHT BAR WILL REQUIRE HOLES
TO BE DRILLED IN A FLAT METAL SURFACE.**

1. Find an area on your front bumper where the ends of the light bar will sit flat on the face of your bumper and temporarily mark its location around the ends of the light bar.
2. Check that the supplied backing plates will fit and sit flat on the INSIDE of your bumper where the light bar is to be mounted. Note: these can be clocked in any position to sit flat on the inside of your bumper.
3. Locate the light bar in the area to be mounted and check that you will have clearance for your lights.
4. Measure and find the center of your bumper and mark center with a vertical line in the area the light bar is to be mounted.
5. Measure out from the center vertical line 13" and mark with a vertical line on both the driver and passenger side. Note: these outer marks should be in the general locations you initially marked your temporary marks in step 1.
6. Locate the light bar mounts over your outer vertical lines, level the light bar and mark through the center of the light bar mounting holes.
7. Set the light bar aside and confirm your marks are centered and level.
8. Drill the 2 marked holes using a 7/16" drill bit.
9. Hold the light bar in place and insert the supplied bolts with a washer on each through the light bar, bumper and place a backing plate on each bolt then start a washer and nut.
10. Clock the backing plates to the flattest area on the inside of the bumper and tighten the bolts.

Install the lights of your choice and enjoy!

Thank you for purchasing quality products from Randy Ellis Design, Inc.

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