# 50-inch Straight LED Light Bar Upper Windshield for 07-13 GM

## **Parts:**

- 1 Driver Side Bracket
- 1 Passenger Side Bracket
- 2 Rubber Spacer Pads
- 6 5/16" x 1" Button-head Screws
- 6 Nut Inserts
- 6 5/16"x1" Bolts, Washers and 3/8" Nuts

### PRE-INSTALLATION

### Professional installation by a certified technician is strongly recommended.

Not responsible for altered products. No claims are made regarding any after-market devices. Any and all claims implied in this document excluded.

#### **NOTES:**

Light bar not included in kit.

#### **REQUIRED TOOLS:**

1/2" Wrench 9/16" Wrench 3/16" Allen Wrench 6mm Allen Wrench Center Drill 33/64" Drill Bit Tape Measure Masking Tape Permanent Marker

## INSTALLATION INSTRUCTIONS

- STEP 1: Disconnect positive battery lead before installation.
- STEP 2: Open doors and pull back weather stripping above windshield on both sides.
- STEP 3: Apply masking tape to painted surface so brackets will not scratch paint.
- STEP 4: Install brackets on 50" light bar (not included). Use hardware supplied with kit and hand tighten.
- STEP 5: Place brackets on top of door frame 1/2" above windshield. Mark mounting holes with marker or punch (3 per side).
- STEP 6: Remove brackets from vehicle. Drill holes with center drill or 1/4" drill bit.
- STEP 7: Drill holes out to 33/64" (.515") diameter.
- **STEP 8:** Assemble nut inserts. Place washer on  $5/16" \times 1"$  bolt, then thread on 3/8" nut. Thread bolt (with nut and washer) into nut insert. Place assembly into hole in door frame.
- STEP 9: Hold nut in place with 9/16" wrench and tighten bolt with 1/2" wrench to compress insert and hold it in place.
- STEP 10: Repeat for all six nut inserts.
- STEP 11: Place rubber spacer pad on inside of each bracket.
- **STEP 12:** Remove masking tape.
- STEP 13: Hold light bar and brackets in place and line up mounting holes. Secure with included  $5/16" \times 1"$  button-head screws. Tighten with 3/16" allen wrench.
- STEP 14: Tighten light bar mount screws on each side with 6mm allen wrench.
- STEP 15: Wire power to light bar per instructions supplied with kit.
- STEP 16: Reinstall factory rubber door seal.
- STEP 17: Reconnect positive battery lead.

## **POST-INSTALLATION**

MAINTENANCE: Periodically check to ensure that all fasteners are properly tightened.