OBRIGHT EARTH

GMBRKT5-BEL

54-inch Curved LED Light Bar Upper Windshield for Chevy 2007-2013 Avalanche/Silverado 1500, 2007-2014 Silverado 2500/3500, 2007-2013 Suburban/Tahoe 1500, GMC 2007-2013 Sierra 1500, 2007-2014 Sierra 2500/3500, 2007-2013 Yukon/Yukon XL 1500

Parts:

- 1 Driver Side Bracket
- 1 Passenger Side Bracket
- 2 Rubber Spacer Pads 6 - 5/16" x 1" Button-head Screws
- 6 5/16" x 1" Butto 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 33/64" Drill Bit 9/16" Wrench Tape Measure 3/16" Allen Wrench Masking Tape 6mm Allen Wrench Permanent Marker **Center Drill**

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 54" 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" x 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: Attach the red terminal to the Positive (+) side of the battery, or any 12DC source.

STEP 16: Secure the black terminal to a suitable ground, or the Negative (-) side of the battery.

STEP 17: Locate an appropriate location in the vehicle for the switch mounting.

STEP 18: Route the harness to the mounting location. Do not secure at this time. The wiring will be zip-tied after the lights are installed and adjusted to ensure the wiring can reach the lights.

STEP 19 After the lights are mounted, the wiring harness simply plugs into the light pigtail. Take care not to damage the wires. Two types of wiring harnesses are shown below.

STEP 20: Secure any part of the wiring harness away from hazards using zip ties.

STEP 21: Secure light bar to mounting brackets with included hardware and plug in.

STEP 22: Reinstall factory rubber door seal.

STEP 23: Reconnect positive battery lead.

POST-INSTALLATION

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