



ALTEC PRODUCTS INC.
14050 Lincoln St. NE
Suite 200
Ham Lake, MN 55304
(763) 785-9035
Fax (763) 785-9084
www.altecproducts.com

ALTEC'S AMBER L.E.D. SCREAMER LITES

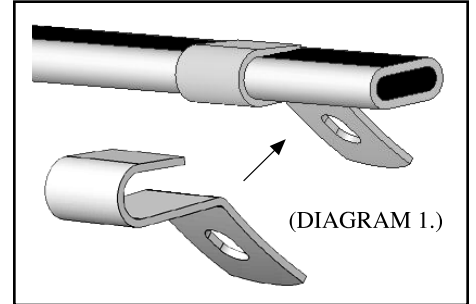
Installation of Altec's 57", 38" and 20" Amber LED Body-Side Lites are easy and straight forward. Follow these simple steps to get professional results. The Screamer Lites can be mounted on rocker panels, running boards or virtually any surface you desire to light up.

1. CLEANING

Important: Thoroughly clean the mounting surface before mounting. Use warm soapy water first to remove all wax and dirt. Dry completely and clean again using popular spray cleaners. Do not touch surface after cleaning.

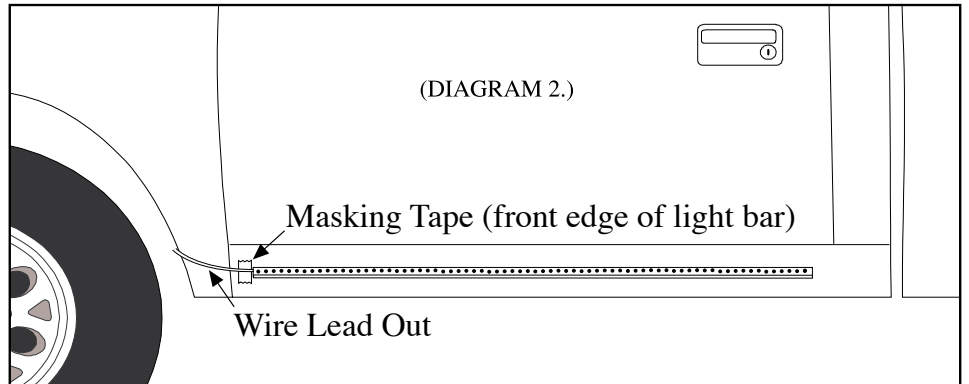
2. INSTALLING MOUNTING BRACKETS

Using supplied mounting brackets, snap brackets onto light bar at marked location. (DIAGRAM 1.)



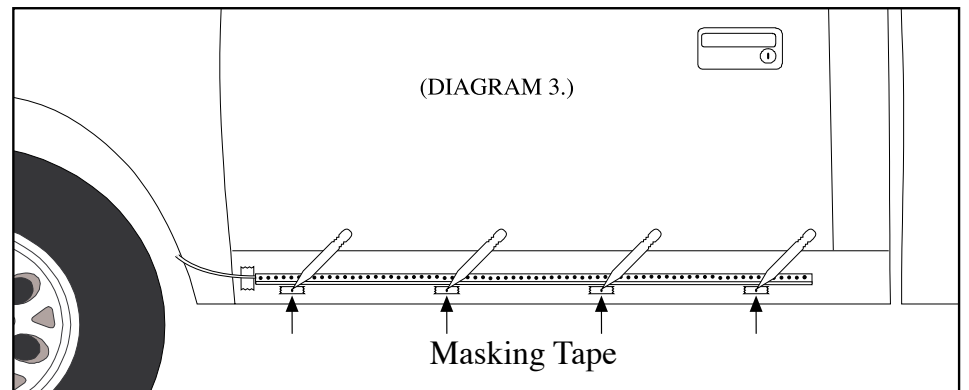
3. MARK THE LOCATION

Position light bar in desired location on rocker panel, running board, etc. Light bar can be centered on rocker panel area or moved forward to light area more directly below door. After deciding on desired position use masking tape to mark for later reference the front edge of light bar. (DIAGRAM 2.) Power for electrical hook-up will be located under hood in fuse block. Wire lead-outs will be facing the front of vehicle near front fender/door gap.



4. MOUNTING LIGHT BAR

Locate the height you desire for light bar. Remember light bar is more protected if mounted slightly lower and under rocker area to prevent kicking or stepping on. To assure light bar is level for best appearance place masking tape pieces along bottom edge where light bar will mount. (DIAGRAM 3.) Important:



Tape should be placed under brackets. Hold light bar up to desired level position for mounting. Mark with a pencil the hole in front of mounting bracket onto tape. Drill this marked location with a 5/32" drill bit. Remove tape. Using supplied #8 x 3/8" phillips pan screw, start screw into drilled hole. Do not overtighten. Before drilling remaining holes, make sure light bar is level. Mark remaining hole locations, drill, remove tape, and start screws into holes. Note the hole in bracket is slotted for adjustment up or down. You can now adjust height slightly. Tighten screws when light bar is level and straight.

5. ELECTRICAL HOOK-UP

Routing wire lead-outs into engine area. With door and hood open, route wire loom up from rocker area and clear of both door hinges. In most cases the wire loom can enter the engine area at top of fender near hood corner. Many different methods of routing are possible. Find best path for your specific vehicle. Attach looms with supplied cable ties making sure to not interfere with door hinges. Continue routing wire looms under hood to the fuse block. Make sure to use cable ties to secure wires out of the way from belts, fans, etc. It's a good idea to use OEM loom paths.

Tapping into fuse block. Locate fuse for use. The run light fuse will provide the Screamer Lights with power when the run lights are on at night. Twist together the (2) red wires. (1) from the passenger side and (1) from the driver side. Assemble supplied (slip on terminal) and crimp with a pliers. Make sure connection is tight. Determine which supplied (fuse tap) will be used. (1) is a mini blade style and the other is an ATO blade style. The selected tap clips onto existing fuse to provide an additional connection for slip on terminal. (DIAGRAM 4.) The tap should be installed at the "cold" end of fuse. This method protects the Screamer Lights by existing fuse. Twist together the (2) black wires for ground. A good ground connection is important. Locate a screw that is in an unpainted metal material for grounding.

