



TOLL FREE: 888-556-5777 WEB: www.LightningXProducts.com

LXSB6020 Installation Instructions

Installation Instructions and Safety Precautions

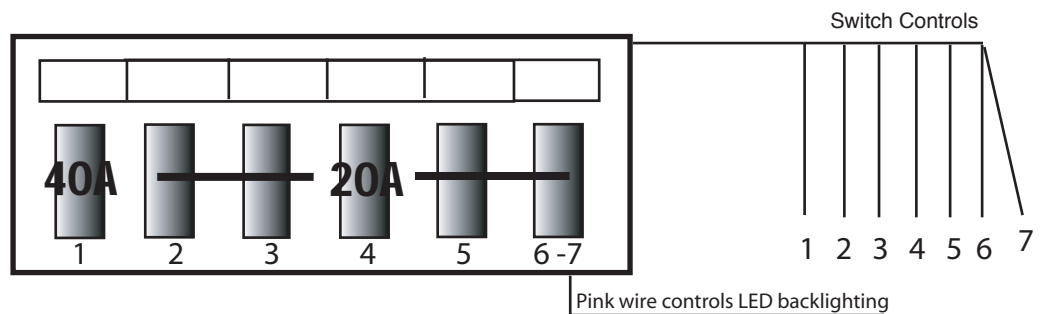
- *Prior to installation, become familiar with the automotive electrical system and proper install procedures.
- *Make certain that this unit is positioned so that it does not interfere in any way with the normal operation of your vehicle.
- *When selecting an installation location, make sure that the unit and wiring are not in the deployment path of either driver or passenger side airbags (if applicable). Failure to mount this unit properly could result in injury or death.

***IF DRILLING IS REQUIRED TO MOUNT THE UNIT, MAKE SURE THAT BOTH SIDES OF THE SURFACE TO BE DRILLED ARE CLEAR OF ANY PARTS OR EQUIPMENT THAT MAY BE DAMAGED BY THE DRILLING PROCESS.**

PROCEDURE:

- 1.) Prior to making any electrical connections, determine the polarity of your vehicles system ground.
- 2.) Almost all vehicles will require that the red (+) wire connect to the power source and the black (-) wire be grounded to the vehicles frame. When attaching the ground wire, find a location that is both paint and grease free in order to establish a trouble free ground. It may be necessary to score or scratch away the paint from both the bolt and frame surface to ground properly.
- 3.) Make all connections first and then make certain that there are no short circuits to ground PRIOR TO CONNECTING the positive red (+) to the power source.

**FIRST SWITCH IS RATED @ 40 AMPS (PROTECTED BY RELAY & CIRCUIT BREAKER).
REMAINING 5 SWITCHES ARE RATED AT 20 AMPS.**



- 4.) Connect accessories to the numbered wires (Wire # 1 = switch #1 etc.)

****PINK WIRE IS FOR IGNITION CONTROLLED BACKLIGHTING.
CONNECT TO "HOT" IGNITION WIRE.**