

500893

1968 Camaro Std body LED Front Light Kit



Installation Instruction Manual



Step 1

Remove the lamp housing from the vehicle. Remove the lens from the housing and the bulb from the socket. Remove the gasket and replace if necessary.



Step 2

Install the LED board by sliding the wires through the lamp socket hole and fitting the board in place.



Step 3

Re-install gasket on top of the LED board as shown in the picture.



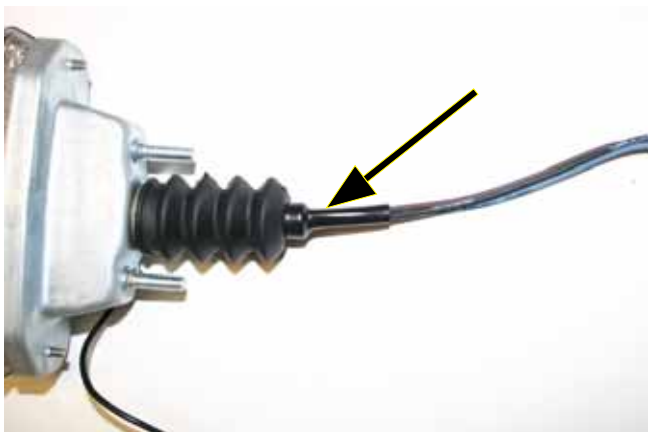
Step 4

Re-install lens.



Step 5

Install the supplied accordion boot over the back of the lamp socket.



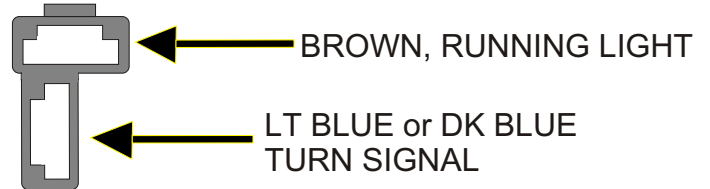
Step 6

Install the supplied 1/2 inch heat shrink tube over the wires and over the back of the accordion boot. Shrink the tubing down with a heat gun taking care not to melt the accordion boot.



Step 7

Apply the supplied silver female blade terminals on to the LIGHT BLUE, DARK BLUE, and BROWN wires. Apply the brass ring terminals to the BLACK ground wires. Plug the female terminals into the supplied female connector as shown below.



Male blade terminals and connectors are supplied in case your factory front light harness connector is missing or damaged

Re-install light fixture and plug into front light harness. Secure ground ring terminal to good chassis ground.

NOTE: It is very important to get a good clean ground for proper operation of the LED lights.



Step 8

OK, you are now finished. Just be aware of the following:

The LED front light kit is designed for best performance when using an electronic no-load flasher. Shown here is an optional electronic no-load flasher (500832) available from American Autowire.

When using a stock bi-metal flasher, it is recommended that a standard duty flasher be used instead of a heavy duty flasher. If your turn signal circuit includes LED turn signals in the front as well as the rear, the turn signal circuit will not have enough resistance load to operate an original style bi-metal flasher and this no-load flasher will be required for both the turn signal and hazard flashers.