



AUTOMOTIVE PRODUCTS, INC.

INSTALLATION INSTRUCTIONS

APPLICATION: SURE GRIP RUNNING BOARD LIGHT KIT
APP PART # 27-6000

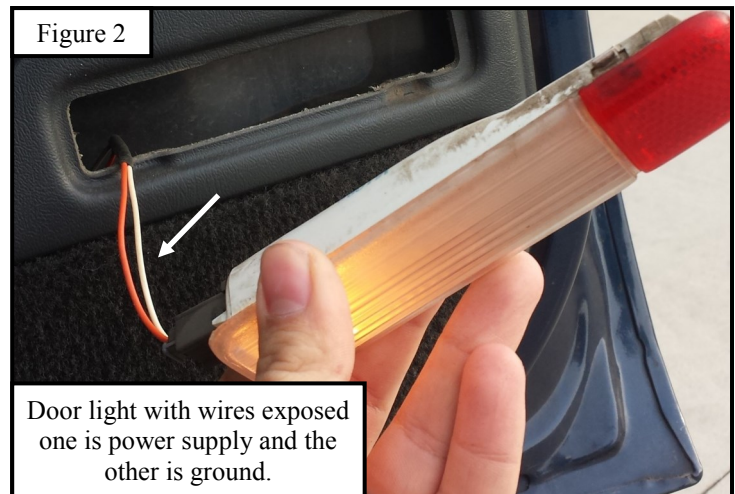
ITEM	QUANTITY	DESCRIPTION	TOOLS NEEDED
1	4	LIGHT ASSEMBLY	DRILL
2	1	WIRE HARNESS	3/8" DRILL BIT
			CIRCUIT TESTER

ANTI-SEIZE LUBRICANT MUST BE USED ON ALL STAINLESS STEEL FASTENERS TO PREVENT THREAD DAMAGE AND GALLING .

WARNING: INSTALLING LIGHT HARNESS REQUIRES SPLICING INTO VEHICLES ELECTRICAL SYSTEM. WESTIN RECOMENDS USING A PROFESSIONAL FOR THIS INSTALLATION. (NOTE: AVOID AREAS OF EXCESSIVE HEAT, VIBRATION, PINCH OR ROTATION WHEN SECURING HARNESS TO VEHICLE.)

CAUTION: ALWAYS USE A FUSED (+) POSITIVE SUPPLY SOURCE. UNDERCOAT SEAL FOR HARSH WEATHER.

1. Remove all contents from box, verify all parts listed are present and free from damage. Carefully read and understand all instructions before attempting installation.
2. Look for functions on your vehicle which trigger the dome light to turn on, such as opening the door, see Figure 1.
3. Look for lights that are on while the door is open so you know you have a hot source to tap into. Once a hot source is found remove the light to expose the wire and test them with the circuit tester to find which wire supplies the power. See Figures 2-4.
4. Once you find which wire color is the power supply trace it back to an unnoticeable location to tap your running board light to, such as the door sill. See Figure 5.
5. You must always ground a circuit, the best option would be to ground the harness to the chassis underneath the vehicle.
6. Peel tape from underside of light assembly and apply firmly to running board. Caution: Once light is attached it cannot be removed. Tape is permanent, see Figure 6.
7. Once the running board light is installed to the running board the wiring process can begin, see Figure 9.
8. If running board has a close out panel installed you will have to drill into the close out panel and run the wire through the hole.



Westin Automotive Products, Inc.
320 Covina Blvd
San Dimas, Ca. 91773

Thank You for choosing Westin products
For Additional installation assistance please call
Customer service (800) 793-7846
www.westinautomotive.com

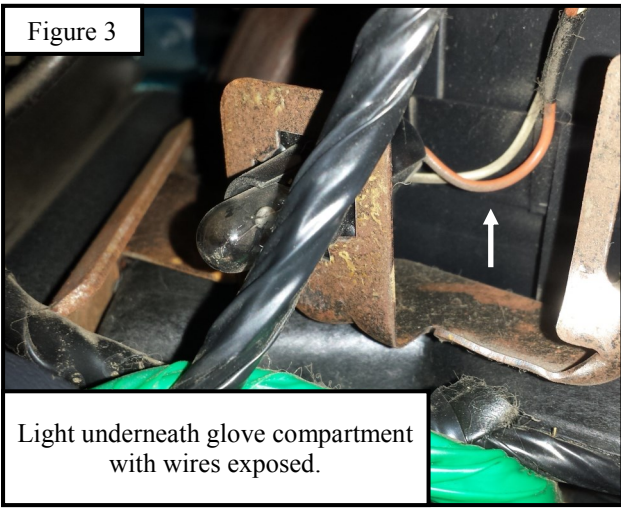


Figure 3

Light underneath glove compartment with wires exposed.

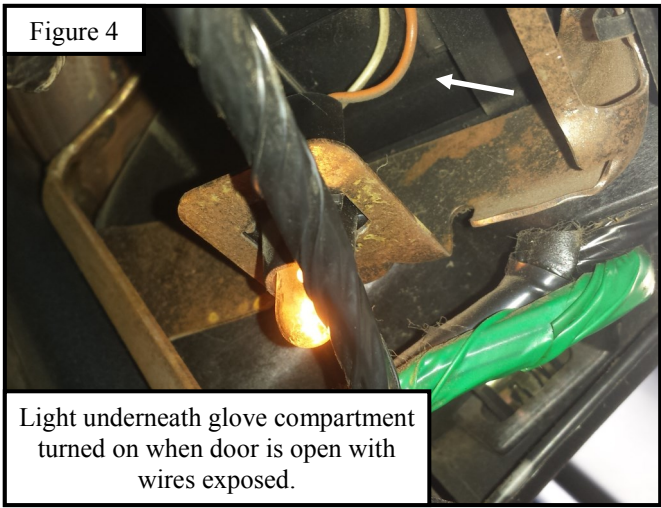


Figure 4

Light underneath glove compartment turned on when door is open with wires exposed.

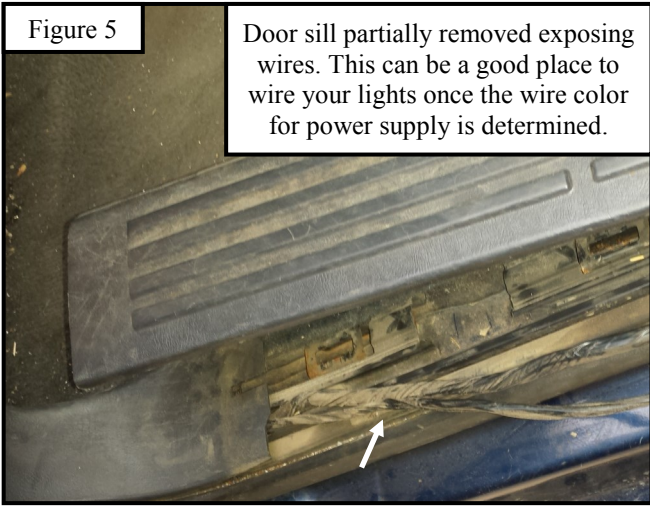


Figure 5

Door sill partially removed exposing wires. This can be a good place to wire your lights once the wire color for power supply is determined.

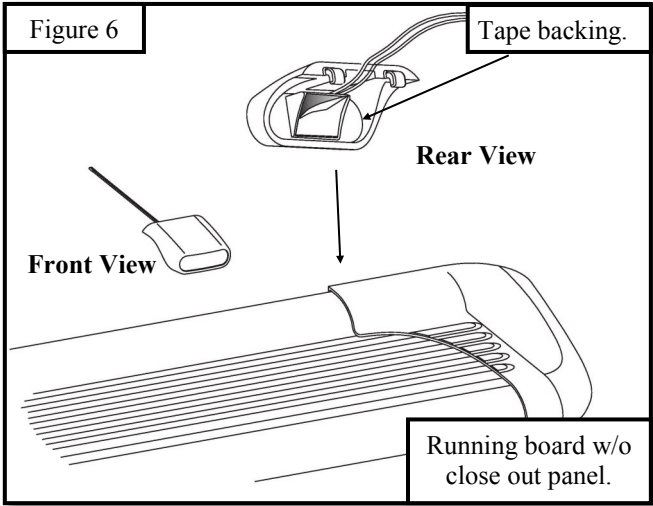


Figure 6

Front View

Tape backing.

Rear View

Running board w/o close out panel.

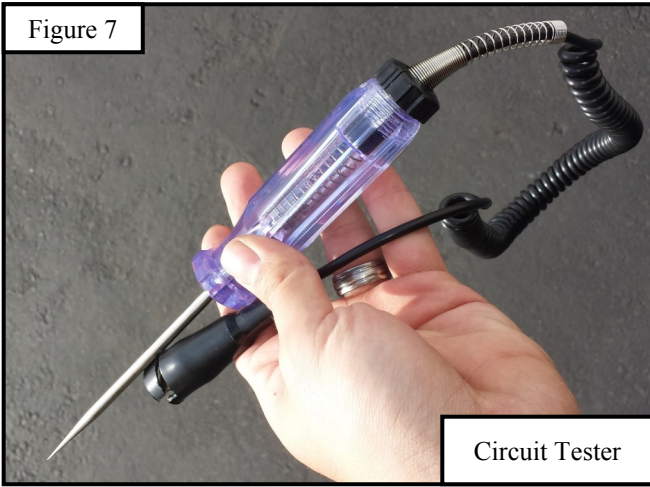


Figure 7

Circuit Tester

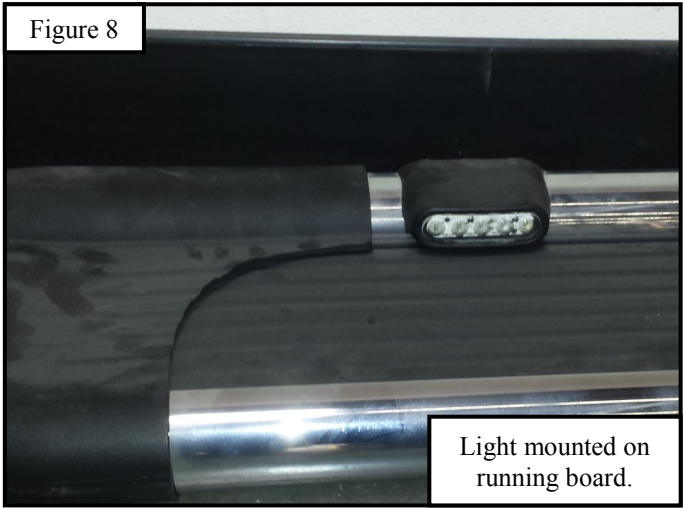


Figure 8

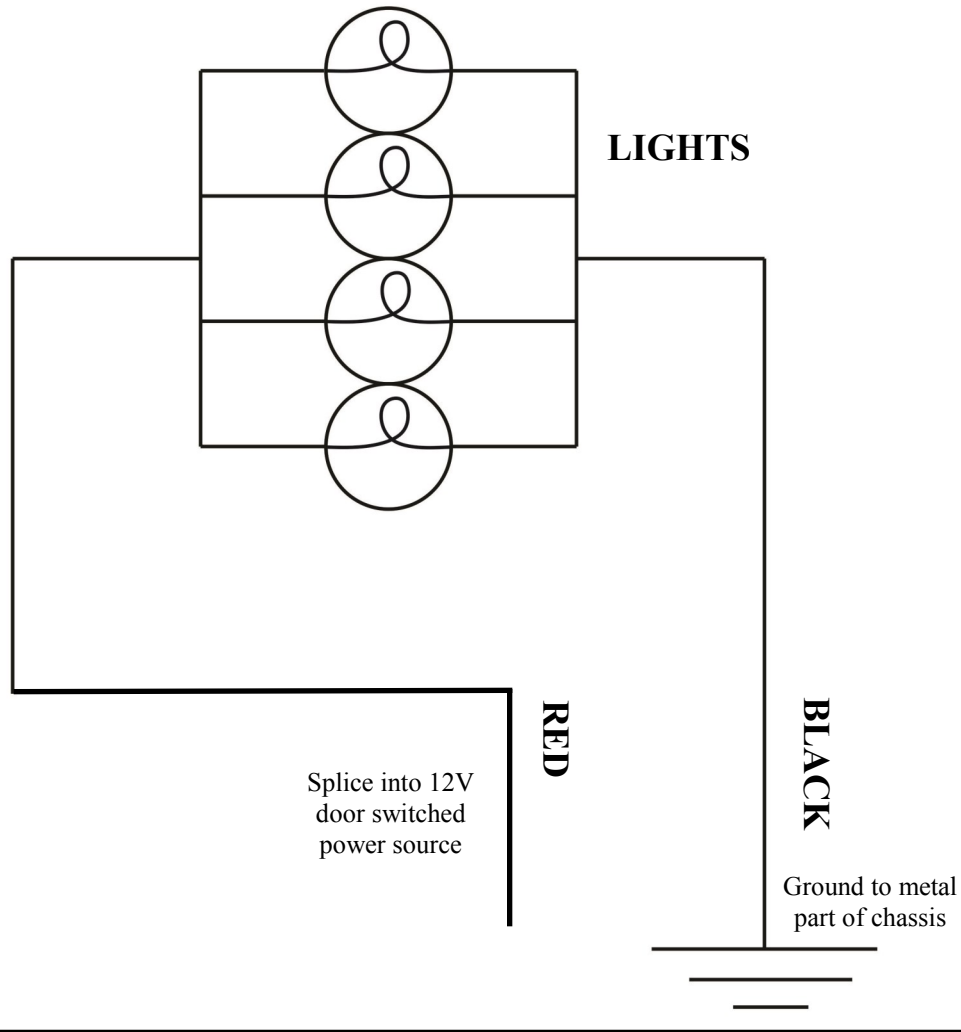
Light mounted on running board.



Westin Automotive Products, Inc.
320 Covina Blvd
San Dimas, Ca. 91773

Thank You for choosing Westin products
For Additional installation assistance please call
Customer service (800) 793-7846
www.westinautomotive.com

Figure 8



Wiring diagram for wiring harness.

CARE INSTRUCTIONS

- REGULAR WAXING IS RECOMMENDED. DO NOT USE ANY TYPE OF POLISH OR WAX THAT MAY CONTAIN ABRASIVES.
- STAINLESS STEEL PRODUCTS CAN BE CLEANED WITH MILD SOAP AND WATER. STAINLESS STEEL POLISH SHOULD BE USED TO POLISH SMALL SCRATCHES.
- GLOSS BLACK FINISHES SHOULD BE CLEANED WITH MILD SOAP AND WATER.



Westin Automotive Products, Inc.
320 Covina Blvd
San Dimas, Ca. 91773

Thank You for choosing Westin products
For Additional installation assistance please call
Customer service (800) 793-7846
www.westinautomotive.com