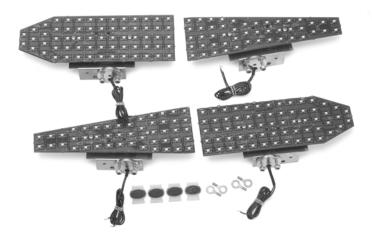


# INSTALLATION INSTRUCTIONS LAT-NR241

LED Tail Lights for 1959 Chevrolet Impala, Bel Air, Biscayne.

#### Kit Includes:



### Installation:



1. Remove the original bulb sockets.



- 2. Remove the tail light housing hardware so the housing can be removed from the car.
- 3. Remove the chrome trim from the tail light housing. The outer trim is snapped into place and will need to be gently pried off with a flat blade screwdriver or similar tool.



4. Next remove the lens to gain access to the housing. There are ten (10) screws that hold the lens in place, remove the screws and separate the lens carefully.





5. Now is a good time to clean or replace the lens and housings if necessary.

6. Remove the round mounting plate from the bottom of the LED assembly. It is attached with two lock nuts. Note that there are 4 different assemblies. The left and right side sets are mirrored.



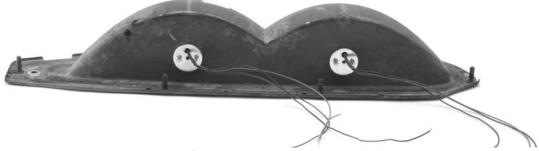
7. Pass the wires through the housing where the original bulb and socket were. Set the LED assemblies into the housing so the two studs extend out the hole in the bottom of the housing.



8. Feed the wires through the larger hole in the mounting plate. Be careful when feeding the wires through to avoid damage to the wiring. Guide the mounting plate to the bottom of the housing. The flat side of the mounting plate should be on the outside of housing making the side with the slight raised center toward the inside of the housing.



9. Slide the mounting plate over the two studs and tighten it down with the two #6 lock nuts. This will secure the LED assembly into the housing.



- 10. Repeat the steps above for the second light.
- 11. Install the lens and reassemble the housing, ensuring all gaskets are intact and in place. Tighten the screws down carefully.

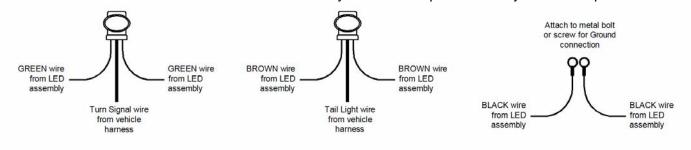


12. Install the housing back into the vehicle.

- 13. Cut off the existing light socket as it will not be used. Do not strip the wires. Trim the wires from LED assembly to appropriate length once mounted, making sure wires are routed cleanly and securely.
- 14. Use the supplied moisture resistant pigtail connectors\* to attach the wires from the new LED assembly to the existing vehicle harness. Insert appropriate wire from vehicle harness and mating LED assembly wire into a connector and crimp following instructions below.
  - \*For the best connection, soldering is recommended. But to simplify installation, the supplied connectors will provide a fast weather resistant connection.

## The correct crimp method for the supplied connectors is:

- 1.) Insert **UNSTRIPPED** wires into the connector and ensure they are all they way in by observing the clear bottom of the connector to see the wires are touching the end.
- 2.) Use pliers to push the blue cap down flush with the edge of the clear body, completing the connection. The connection will only be correct if pressed firmly down with pliers.



	LED wires	Vehicle harness
Taillight	Brown	Brown or Black
Driver's Turn	Green	Green or Pink
Passenger's Turn	Green	Yellow or Purple
Ground	Black	Chassis or body

- 15. Repeat for the other side.
- 16. Test the tail lights, brake lights, and turn signals. If the turn signals do not flash you will need to upgrade your flasher. If you are replacing only the rear turn signals you should be able to use a heavy duty electronic flasher from your local parts store. If you are replacing both front and rear or do not have front bulbs you will need a no-load flasher, Dakota Digital part number LAT-NLF.

#### SERVICE AND REPAIR

DAKOTA DIGITAL offers complete service and repair of its product line. In addition, technical consultation is available to help you work through any questions or problems you may be having installing one of our units.

Should you ever need to send the unit back for repairs, please package the product in a good quality box along with plenty of packing material. Ship the product by UPS or insured Parcel Post. Be sure to include a complete description of the problem, your full name and address (street address preferred), and a telephone number where you can be reached during the day. An authorization number for products being returned for repair is needed. We will contact you if any repair charges exist. Any returns for warranty work must include a copy of the dated invoice or bill of sale.

## LED LIGHTING LIMITED LIFETIME WARRANTY

DAKOTA DIGITAL (the Company) warrants to the ORIGINAL PURCHASER of this LED Lighting product under normal use and condition, be proven defective in material or workmanship DURING THE LIFETIME OF THE CAR IN WHICH IT WAS ORIGINALLY INSTALLED, such defect(s) will be repaired or replaced (at the Company's option) without charge for parts or labor directly related to repairs of the defect(s).

To obtain repair or replacement within the terms of this Warranty, the product is to be delivered with proof of warranty coverage (e.g. dated bill of sale), specification of defects, transportation prepaid, to the factory. This Warranty is valid for the original purchaser only and may not be transferred.

This warranty does not cover damage to vehicle electrical system. This Warranty does not apply to any product or part thereof which in the opinion of the Company has been damaged through alteration, improper installation, mishandling, misuse, neglect, or accident.

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