

1969-73 PONTIAC FIREBIRD

Amber LED Front Light Kit Installation Guide

Kit Contents:

- 2 LED panels
- **2** machine screws
- 2 standoffs
- 1 terminal & connector kit

PN 2100569

1. Cut off the power to your car.

Disconnect the negative terminal from the battery, which will cut off the power in your car. To verify that the power is disconnected, press the brake pedal; your brake lights should not turn on.

2. Remove the front light housings.

Turn the light sockets counter-clockwise to remove them from the light housings. As a safety precaution, remove the bulbs from the sockets. Put them aside since they will no longer be needed. Remove the front light housing assembly from the car.

3. Disassemble the lights.

1. Unscrew the bezel and lens from the housing. Remove the lamp socket from the housing. Depending on what version housing you have, it may either unplug from the housing or you may be required to gently pry the socket from the housing.



Light Housing.

2. Take the included boot and press it into the socket hole. This will keep the housing sealed from the exterior elements.



4. Mount the LED panels.

1. Remove the bulb cup by unscrewing it from the lens.



2. Screw into the lens the included standoff. It will be snug but not very tight, this will be ok as the LED panel will ultimately be held in place by sitting against the housing.



3. With the LED panel facing down, screw the LED panel onto the lens with the included screw.



5. Assemble the light housing.

Feed the wires through the housing's light socket hole. Place the assembled lens/LED panel assembly into the housing. Make sure the LED panel is sitting straight and tighten down the lens. The LED panel will sit snug against the housing.





6. Wire the LED panel.

1. Slide the included heat shrink tubing over the wires up to and over the boot end. Heat shrink it into place to seal the wires into place.



2. Attach the included female blade terminals onto the **LIGHT BLUE**, **DARK BLUE**, and **BROWN** wires. Attach the ring terminal onto the BLACK wire. Crimping the terminals is satisfactory, however, soldering the connection is preferred. Insert the female blade terminals into the connector as shown.





Male Blade terminals and connectors are included incase you factory front light harness connector is missing or damaged.

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

Note

LED light kits work best when used with an no-load LED flasher that provide constant flash rates.

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 car has LED turn signals in the front as well as the rear, the turn signal circuit will not have enough resistance load to operate any non-LED flasher. An LED flasher will be required for both the turn signal and hazard flashers.

LED flashers are available from DIGI-TAILS at WWW.DIGI-TAILS.COM or from your local electronics store.