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## INSTALLATION GUIDE LED Bargraph Voltmeter Gauge Part Number: BG9015

\* Always disconnect the battery *before* attempting any electrical work on your vehicle.\*

## **DESCRIPTION AND FEATURES**

The Intellitronix Bargraph <u>LED voltmeter is compatible with any vehicle</u>. The microprocessor provides accurate readings from 12v-16v.

## WIRING INSTRUCTIONS

Note: Automotive circuit connectors are the preferred method of connecting wires. However, you may solder if you prefer.

Ground - Black Connect directly to the engine block.

Power - Red Connect to a switched +12V source, such as the ignition.

*Dimmer* - **Purple** Connect to the parking lights to dim the LEDs 50% when the headlights are on. However, **do not** connect to the headlight rheostat control wire; the dimming feature will not work properly. If you don't want your display to dim with the headlights, connect the wire to an engine ground.