

Thank you for purchasing this instrument from Intellitronix. We value our customers!

<u>INSTALLATION GUIDE</u> LED Bargraph Voltmeter Gauge Part Number: B9015

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

DESCRIPTION AND FEATURES

The Intellitronix Bargraph LED voltmeter is compatible with any vehicle. 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.



Technical Support

Monday – Friday 9am to 5 pm EST

(440) 210-7646 support@intellitronix.com



This product carries a limited Lifetime Warranty. This warranty is limited to replacement or repair of the unit at the discretion of Intellitronix.