



Our low voltage warning lamp is very simple to fit. Before working on your vehicle's electrics disconnect and remove the battery from the vehicle to prevent inadvertent sparks.

You must make high quality connections. The unit is very sensitive to fluctuations in voltages, (it responds in 0.1 volt increments) low quality wiring will cause the unit to read inaccurately.

The red & black wires from the warning unit connect to the switched feed from the ignition and the vehicle's earth. Connecting to the switched feed means the unit will operate only when the ignition switch is on.

The unit works equally well on positive and negative earth systems:

Negative earth - connect the black wire to the earth circuit or frame.

Positive earth - connect the red wire to the earth circuit or frame.

The blue and yellow wires connect to the LED indicator light. Some LEDs are polarity sensitive and only work when correctly connected. You will not damage the LED if its connected the wrong way, it simply will not light up, if it does not light up reverse the connectors.

The unit WILL NOT power a standard filament. We stock LED BA9 & T10 (cap-less) bulbs as well as a red LED with its own bezel. Very bright LEDs made up with multiple light emitters may not power up fully.

When the ignition is switch on, the light will come on. It will go out once the charging system reaches 13.8 volts.

