1. Wiring
(Daisy Chain power wire to next gauge plugs in here)

Optional
External
Warning light
Plugs in here.

Power
Wire plugs in here

Boost sensor cable

Red - Constant Power (A power source that has power with the car on or off)
Black - Ground
White - Accessory (Acc.) Power (Power when ignition key is on)
Orange - Headlights (Power when Headlights are on). This will make the gauge change color when the headlights are turned on.

2. Setting warning / Mute Feature

To set the warning feature:
After the opening ceremony is complete, Press and hold the button down for approx. 5 seconds until the pointer begins to blink. Release button. Push and hold button to move quickly across the scale or toggle button to move pointer in small increments. Once you have the pointer were you want it, wait 5 seconds to "set" and pointer will stop blinking

Mute feature:
1.) With ignition key in off position, press and hold button.
2.) Turn ignition on, wait for pointer to come to a rest then release button.
2.) To turn sound back on- Repeat step 1.

Peak recall
1.) Push button one time to recall peak level. The Blue light will come on when gauge is in recall mode. The pointer will rise to the Highest level attained by the gauge and remain there approximately 5 seconds.
2.) To reset peak level: While in peak mode (blue light is on) press and hold button down

3. Installing Boost sender
Cut boost line and install supplied plastic “T” fitting. Connect “T” fitting to In-Line Filter with supplied hose. Then connect In-Line Filter to sender with supplied hose.

**Very important to keep foreign material out of the boost sender.

**In-line filter
Supplied “T” Fitting
Boost line
Boost sender
Plug in sender cable from Gauge.

Lighting Diagram

<table>
<thead>
<tr>
<th>Day Time</th>
<th>Night Time</th>
<th>Installation</th>
</tr>
</thead>
<tbody>
<tr>
<td>White</td>
<td>White</td>
<td>White - Connect to acc. Power</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Amber - Do not connect</td>
</tr>
<tr>
<td>Amber</td>
<td>Amber</td>
<td>White - Do not connect</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Amber - Connect to acc. Power</td>
</tr>
<tr>
<td>White</td>
<td>Amber</td>
<td>White - Connect to acc. Power</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Amber - Connect to parking lamp</td>
</tr>
<tr>
<td>Amber</td>
<td>White</td>
<td>Amber - Connect to acc. Power</td>
</tr>
<tr>
<td></td>
<td></td>
<td>White - Connect to parking lamp</td>
</tr>
</tbody>
</table>