

**COLORBAR ONLY INSTALLATION INSTRUCTIONS**

Connect the red wire to the 12 volt line of your car radio or stereo. (This is the red wire connected to the fuse)  
 Connect the black wire to the metal of the dashboard in a secure manner to ground properly. (This is the long black wire)

**Speaker Wires**

You may connect the red wire to the positive (+) front left speaker wire of the car radio and the yellow wire to the positive (+) front right speaker of your car radio  
 Do not connect the other black (the shorter) wire to anything. Connecting this black wire will cause the product to short circuit. There is no need to add an additional ground, this system operates on a neutral ground. Do not connect the gray & white wires. They will only be used if you add a Colorbar to your system. You have the option to mount the sensitivity knob in the glove box, under the dash, or any other desired location.

**Attaching the Light Board**

Bend the 3 preforated edges inward toward brown/front side (Do not push backwards to white side) Line board up with the clock housing evenly. With 3 fingers gently hold tabs inward and place over round part of the housing. Slowly push forward until its tabs touch round center. Do not over push or force forward it will bend tabs.

**Mounting Control Unit**

There are mounting screws included to mount the unit under the dashboard. The mounting brackets have adjustable slotted screw holes to move forward or backward.

**Mounting Knob**

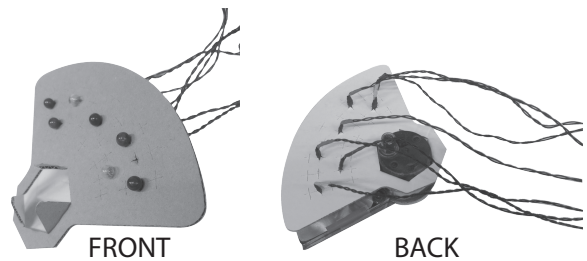
Mount knob in desirable location

**Test Before Intalling Unit**

Be sure to test unit before reattaching Clock housing. All 7 lights should be flashing.

**Double Knob Option**

If you add a Colorbar to an existing Speaker Bar only unit you will have 2 knobs operating the system. You have the option to use either one to control both units. Whichever knob you choose, simply turn the other knob up a few notches in the ON position, and that will allow you to use the opposite one to control both units. If you decide to use the other one as primary, simply turn the old primary one in the ON position up a few notches, and your new primary knob will control both units.



**Troubleshooting**

**No Power:** If the unit doesn't respond, check your ground connection. Make sure you follow all steps correctly.  
**All Bulbs Not Working:** The system has 3 separate rotations of bulbs. The wires are color coded to those on the same rotation, not to the color of the bulbs. The rotation has one set of (3) bulbs, and two sets of (2) bulbs. If any bulb on a rotation is not working, none of the bulbs will work. To fix, remove one bulb at a time and then reattach. If they all don't come on, remove the other bulb and reattach. (Repeat process for (3) bulbs) Sometimes it takes a little wiggle from side to side and it will start working. (Do not push the head of the bulb through the hole in the light board. Push bulb in board and attach/reattach from the back)

**Caution and Warning**

Do not mount the unit anywhere that may obstruct your view while driving. Always select your sensitivity before or after operating your vehicle.