

## **Instructions to program wireless to color changing light.**

If the light does nothing upon installation it could just be a programming issue. This is for the 4 button remote used with all the color changing light sizes. This process can also be used to program a new remote to the light if the remote is lost. It can also be used to program one remote to several lights at the same time.

Make sure the power to the light bar is off. It's best to just disconnect the wiring harness, then re-connect the harness to the light. With the power button in the off position, hold the A or B button down on the wireless section. While holding either the A or B button down, turn the power on to the light bar. If done properly, the light bar will give a quick flash of either white(if holding the A button) or amber(if holding the B button) to tell you that the remote is now programmed to that light bar. You can use this procedure to program 2 or 3 lights to the same remote if need be. Now the A button should turn on the white. The B button should turn to amber. The C button will cycle between the strobes and the D button will turn the light off. Note- without the sub programmable wiring harness the light will not operate without the wireless.

**Sub-Programmable wiring harness instructions below.**

The Sub Programmable Wiring harness can be programed up to 2 functions.



The wireless remote has 4 buttons with the following functions:

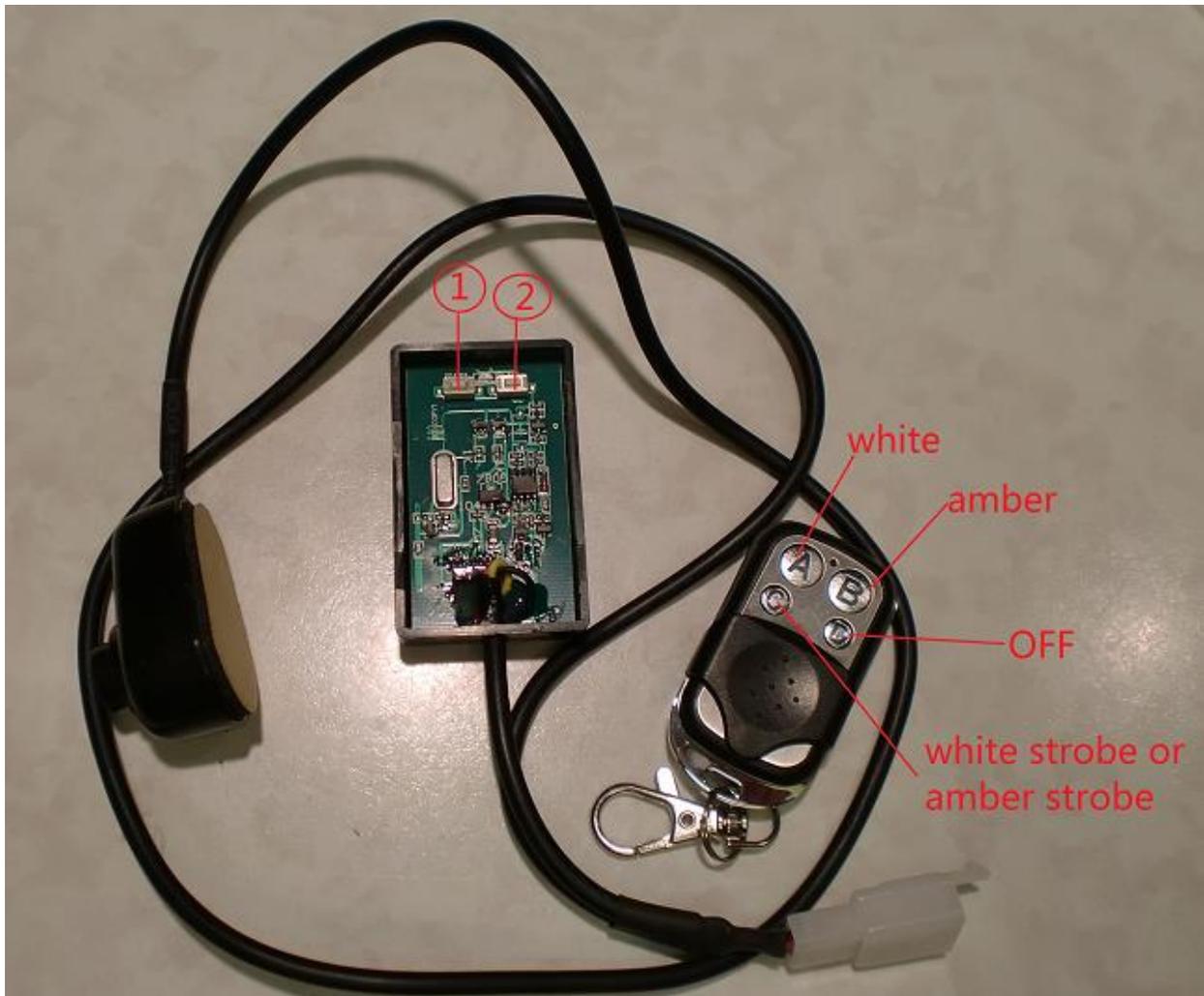
A = WHITE

B= AMBER

C= Strobe White or Strobe Amber (after the color is chosen via button A or B)

D= OFF

Remove the top off of the Programmable box within the sub harness as shown



Buttons 1 and 2 can program any of the A(WHITE), B(AMBER), C(STROBE WHITE OR STROBE AMBER) and D(OFF).

The most popular is to program the sub programmable harness to do the simple function of WHITE and OFF. The following procedure shows how to do this. The same procedure can be followed if one chooses to program the switch/harness to a different configuration.

Step 1. PRESS BOTH BUTTONS 1 and 2 and hold for 5 seconds as shown below( If done properly the light located in between button 1 and 2 will flash during this time). This will erase the memory and make the harness ready to be reprogrammed.



Step 2: As shown below place the wireless remote next to the programmable harness and PRESS AND HOLD the A Button. Now PRESS AND HOLD Button 1. – Continue to hold both for 5 seconds ( if done properly during this time the light located in between buttons 1 and 2 will continue to flash).

This will program the WHITE function of the A Button into the switch/harness.



Step 3: As shown below place the wireless remote next to the programmable harness and PRESS AND HOLD the D Button. Now PRESS AND HOLD Button 2. – Continue to hold both for 5 seconds ( if done properly during this time the light located in between buttons 1 and 2 will continue to flash).

This will program the D Function of OFF into the switch/harness.



Now when Pressing the Switch in the harness it will alternate between WHITE and OFF.