

Instruction to make a free Simlight Adapter.

This instruction can't be copy for commercial purpose.

It' free to use but I don't take any responsibility for problems on the computer or the comports.

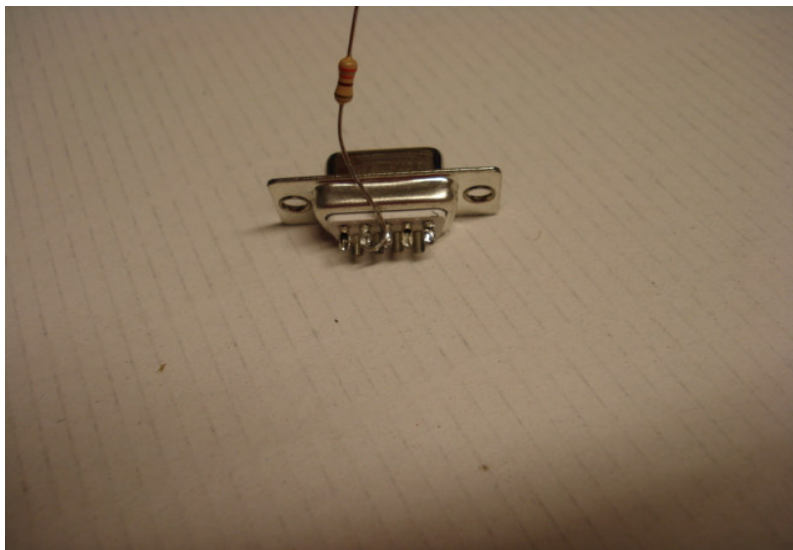
Tools , Solder-pen, Cuter , Hex screwdriver ,cable peeler.

Make a crosspiece from number 2 to number 3 . on the female 9 poles D-Sub

Solder in one off the resistors To number 2. in the contact on the female 9 poles D-Sub



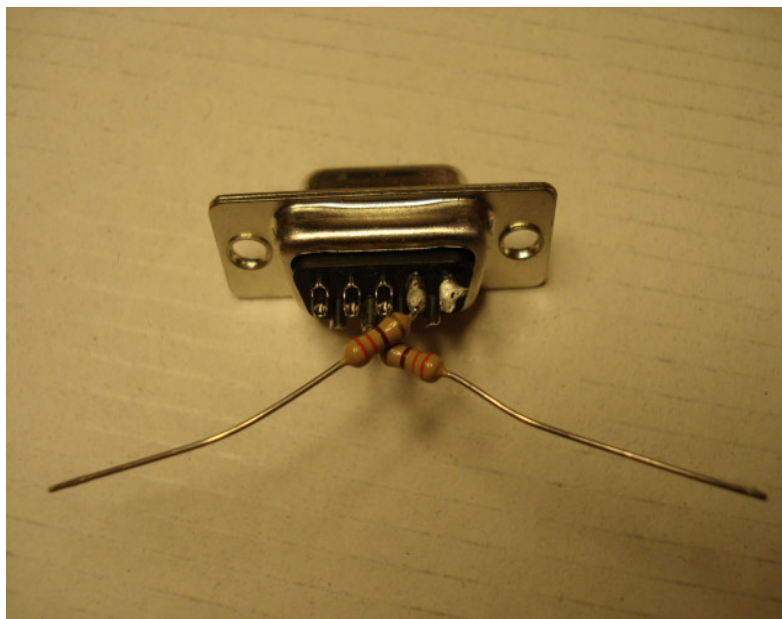
Then bend around the resistor and solder in the end to number 3. on the female 9 poles D-Sub



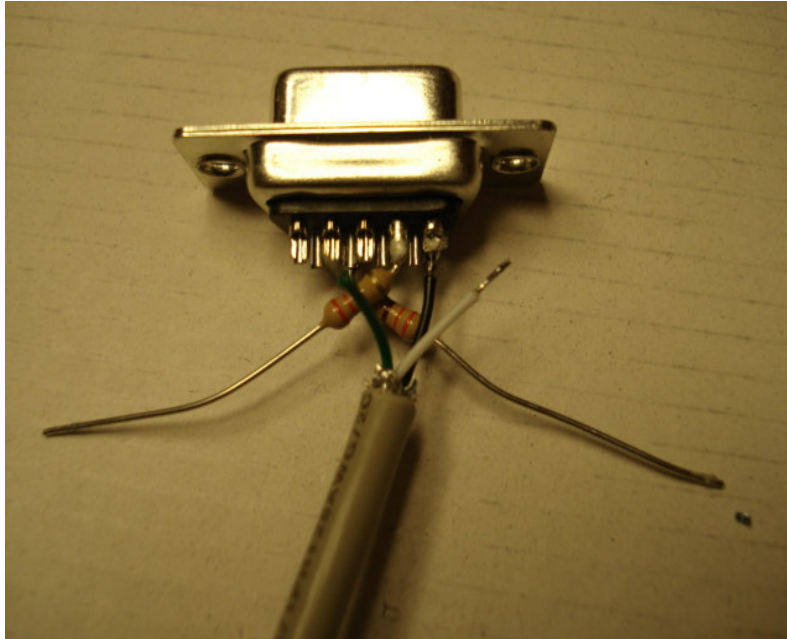
The cut off the resistor.



Solder the two resistor one number 4 and 7 on the female 9 poles D-Sub
Old pictures your crosspiece are in



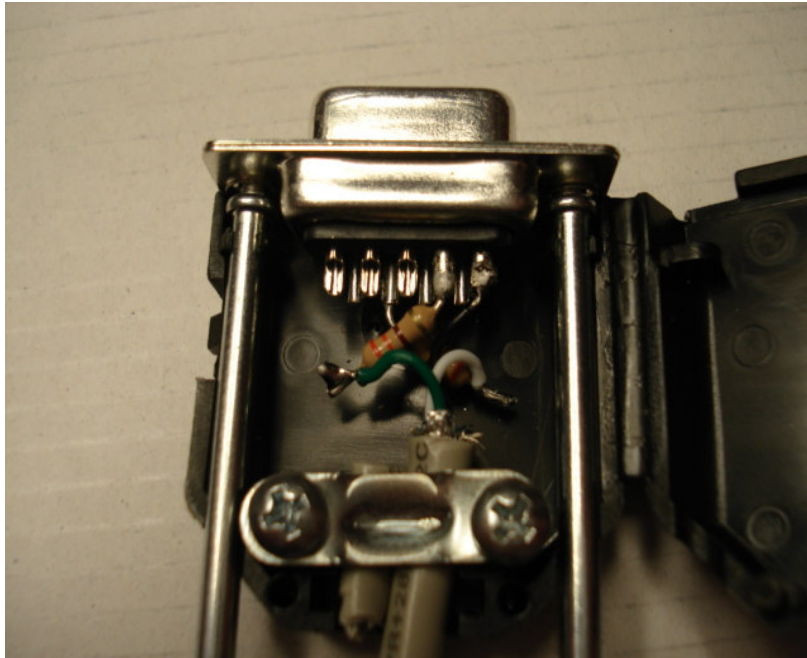
Pell the end off cable and colder the ends two tree points. Number 5
Black cable (depending whites cable you use)



And the end of the resistor.
White on number 7. and green on 4.
(depending whites cable you use)



Put the connector in the case don't close it.

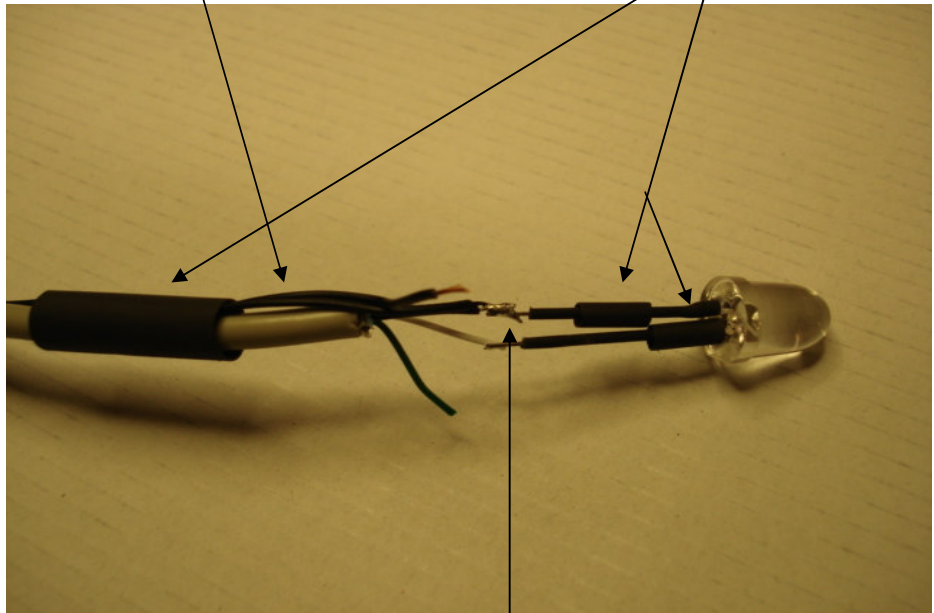


Put small shrinking tube on the ends off the leds



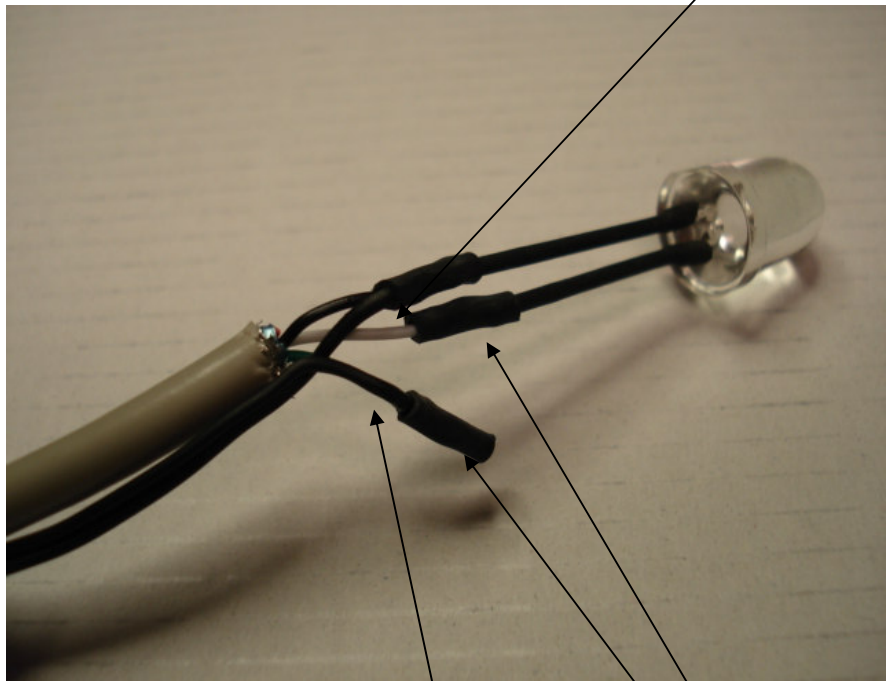
Peel The end off the cable and solder it to the first led.

I use a small black cable to second led . Not the shrinking tubes



Connect the flat side on the led or the short leg to the same cabel (colour Black) you put on number 5 in the connector .

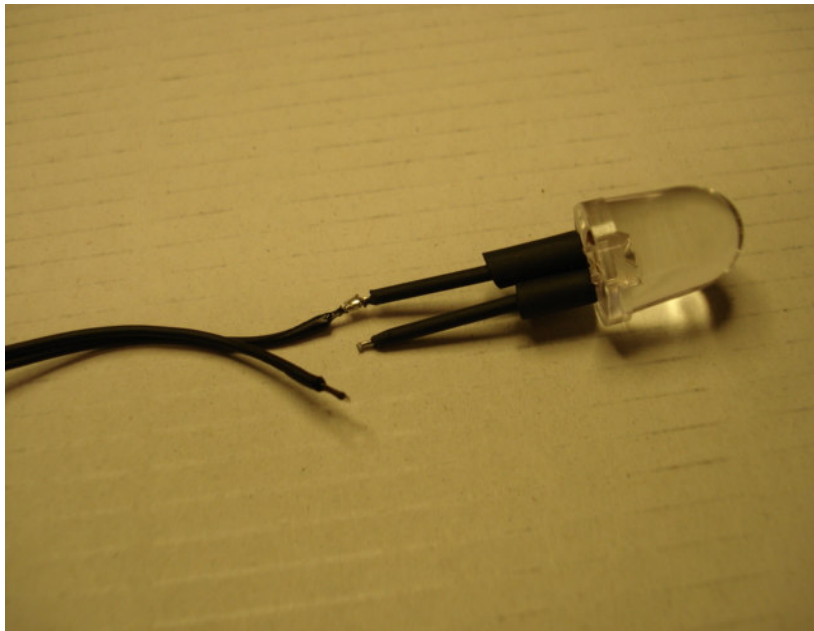
Put the cable from number 7. in the connector (white) to the adder end of the led.



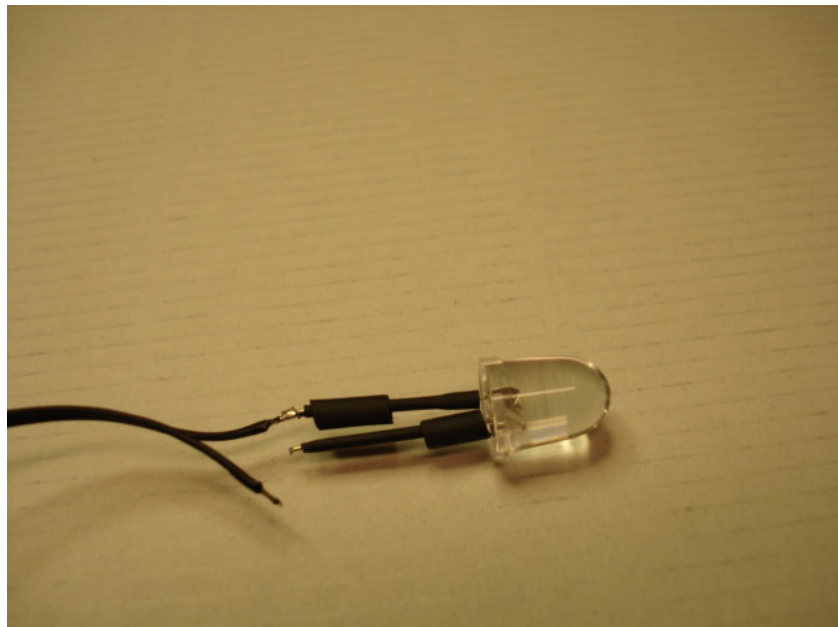
Extend the green cable from number 4. in connector.

Put shrinking tub on all ends.

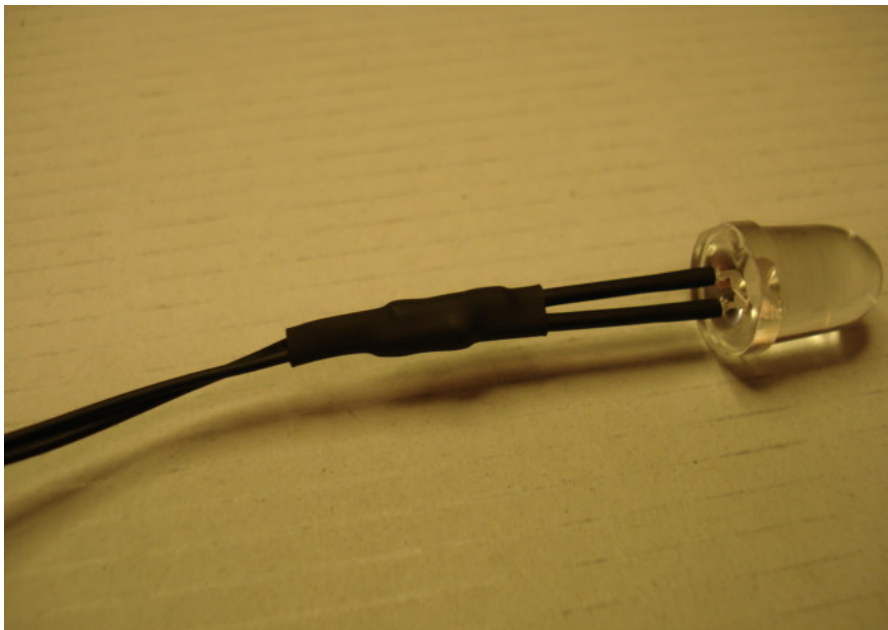
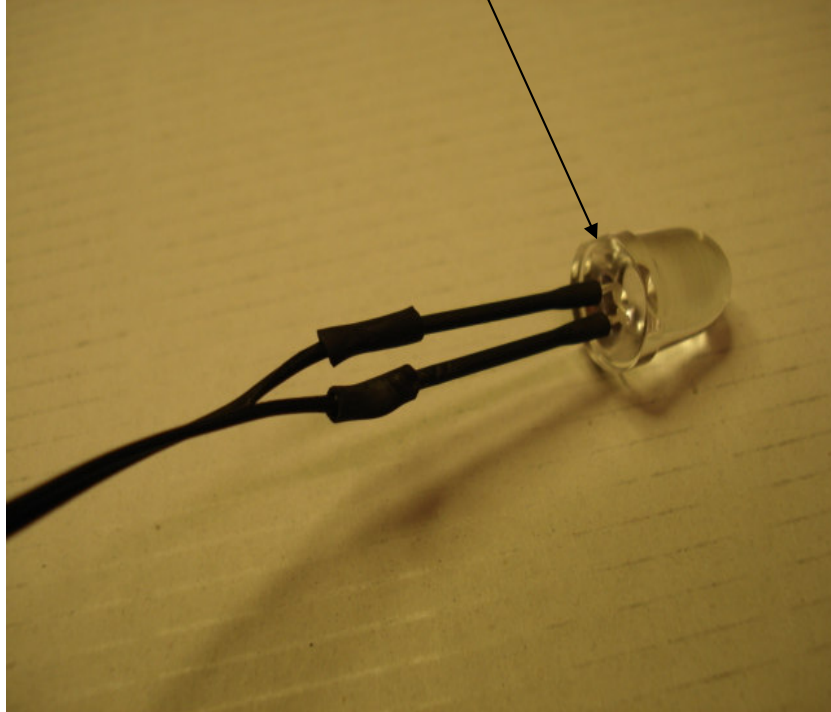
Make the same to second led.



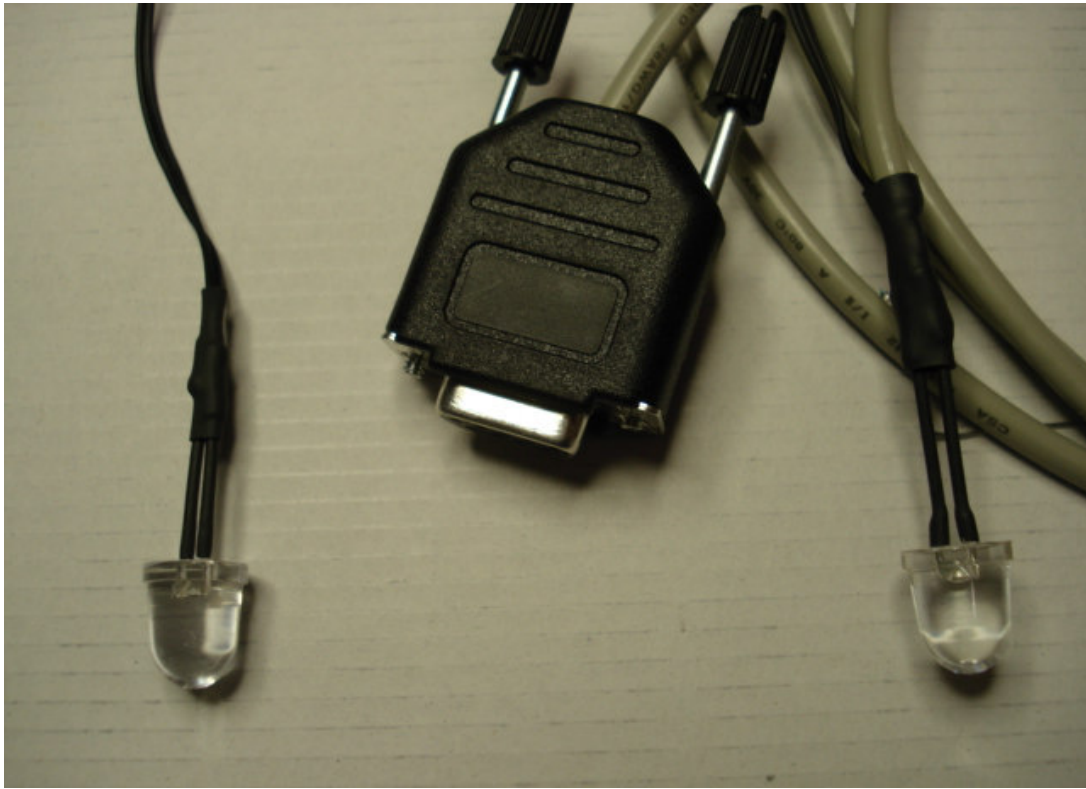
Keep track off number 5 pole (Black) cable to flat side off the led
Or short leg.



Flat end .



Don you have a Simlight Interface.
Enjoy so most.



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