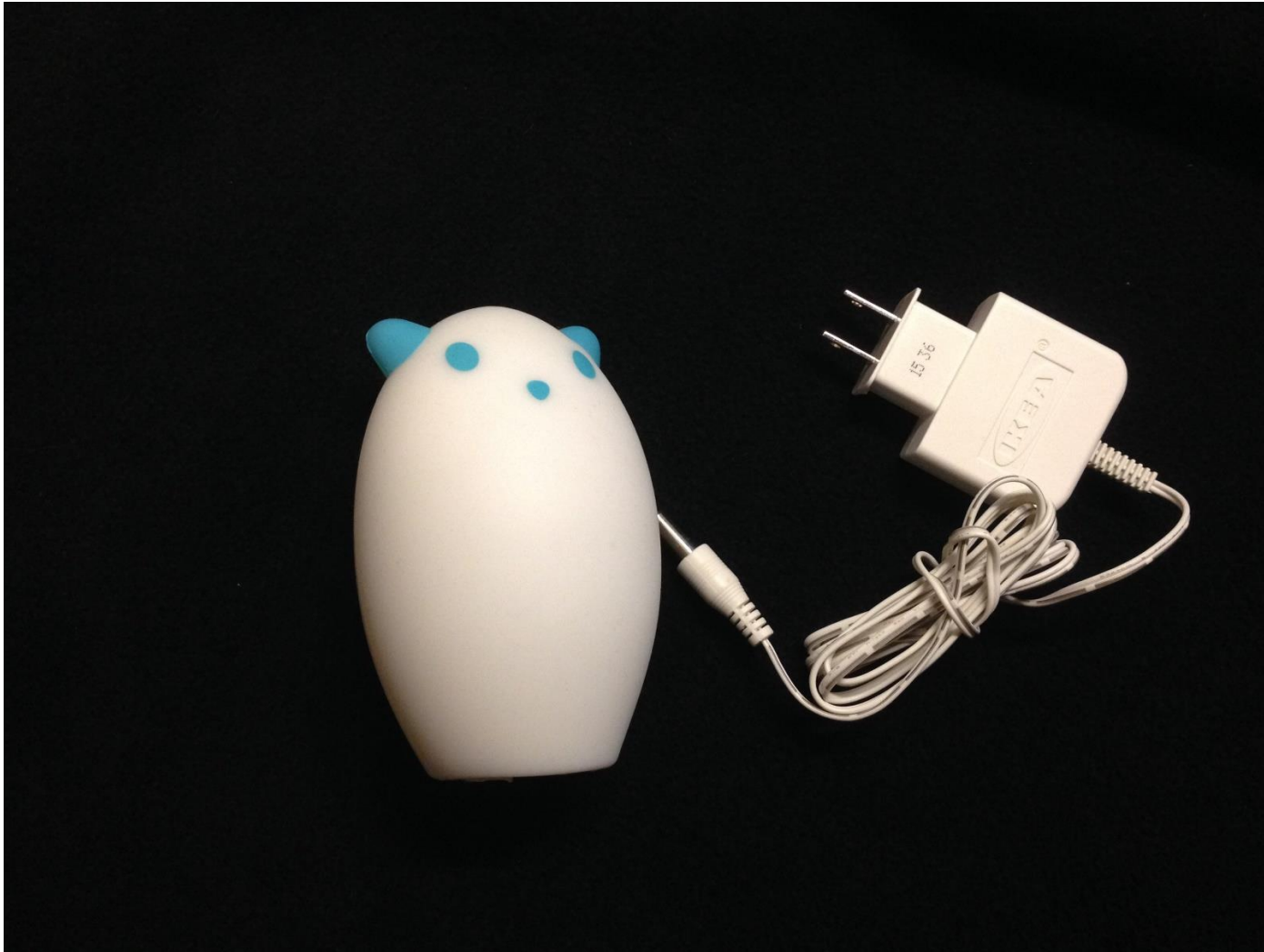


Step 1 : buy an IKEA Spoka (the one with blue ears)



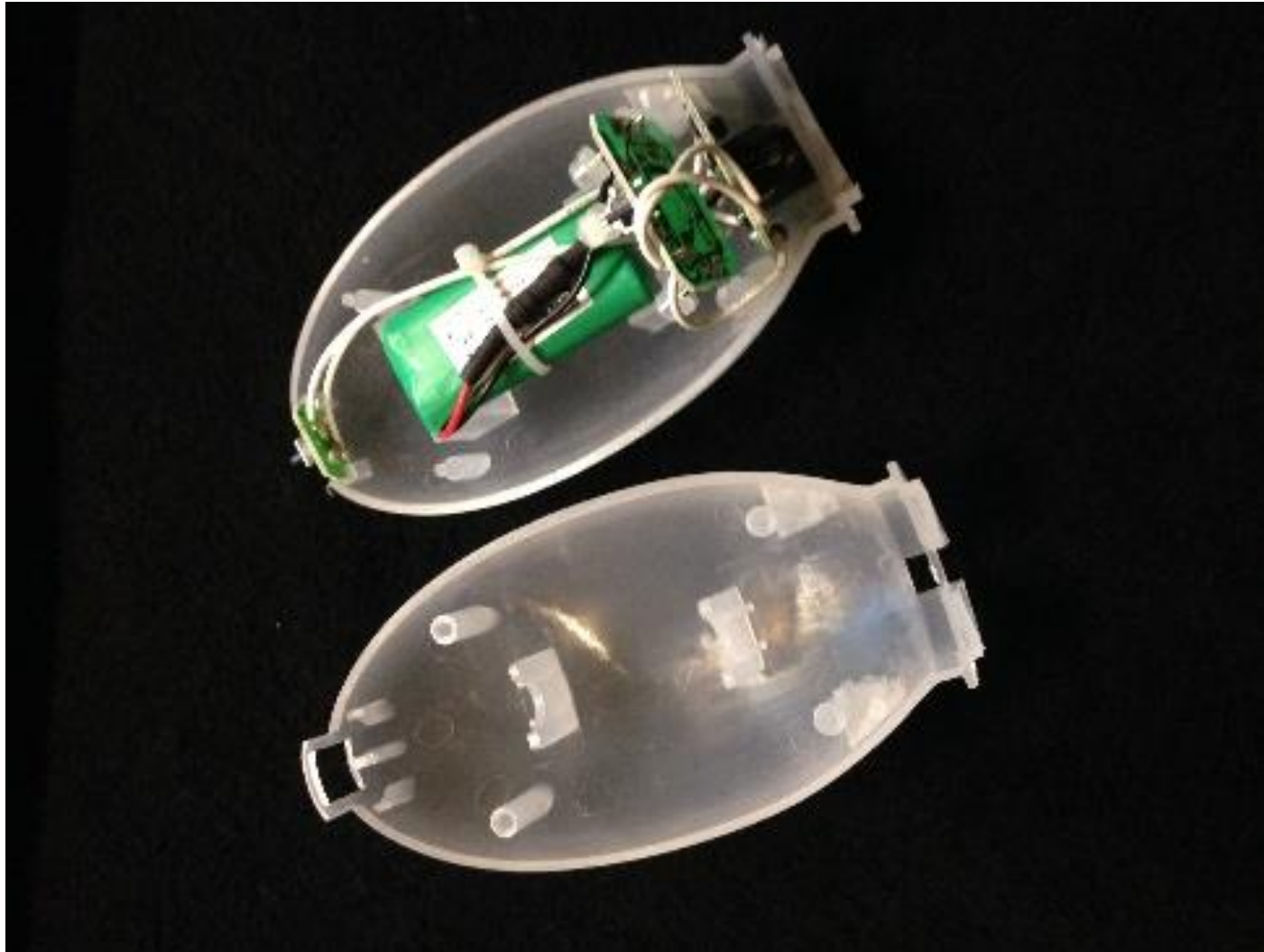
Step 2: here is what is in the bag



Step 3: remove cover, cut the bottom cap of the plastic container with a knife



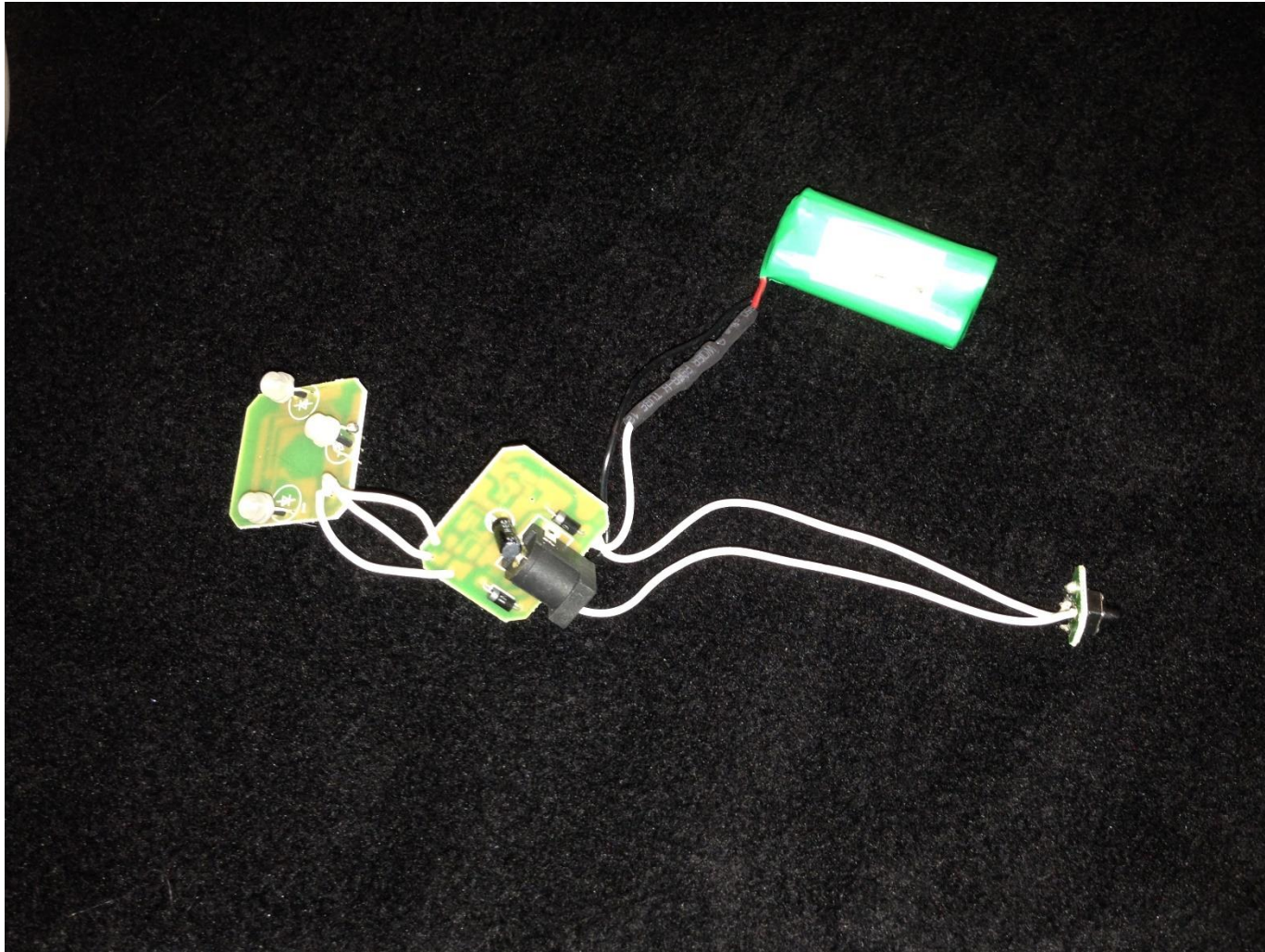
Step 4: open the plastic container



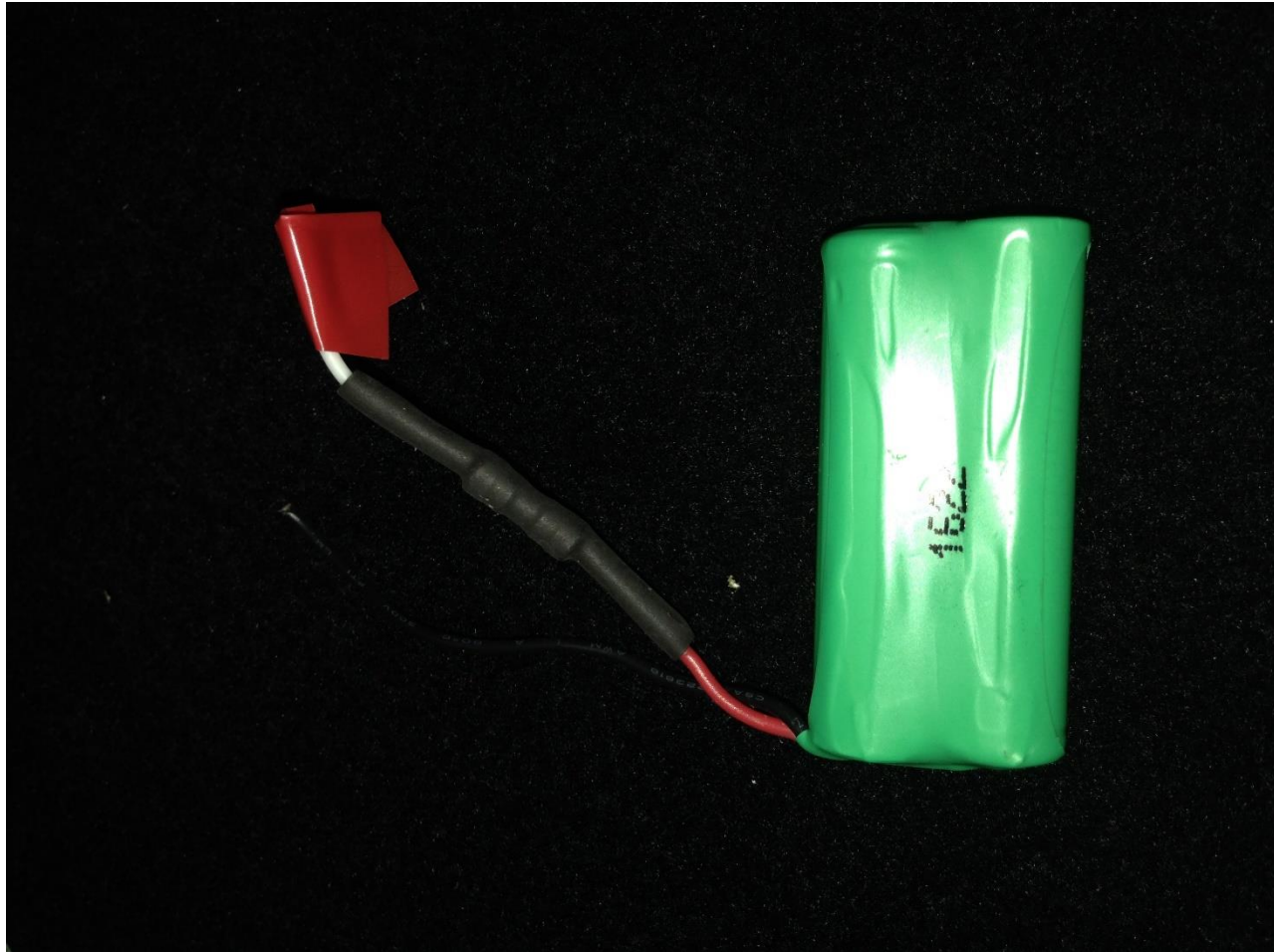
Step 5: here are the components



Step 6: disconnect the button and the battery (white wires)



Step 7: get rid of the battery (put some tape on positive lead to avoid problems)



Step 8: get rid of capacitor and 2 diodes





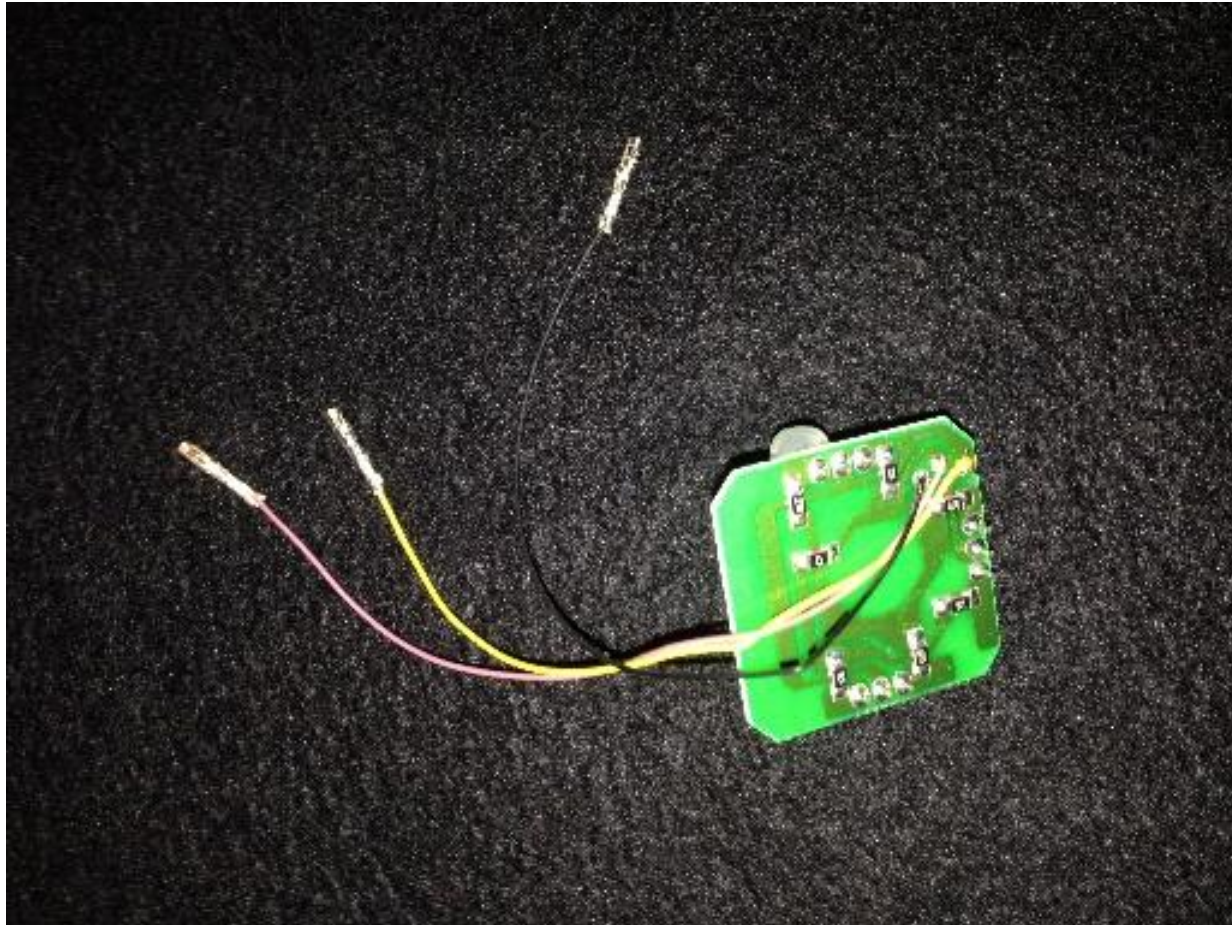
Step 9: here is how it looks, once removed



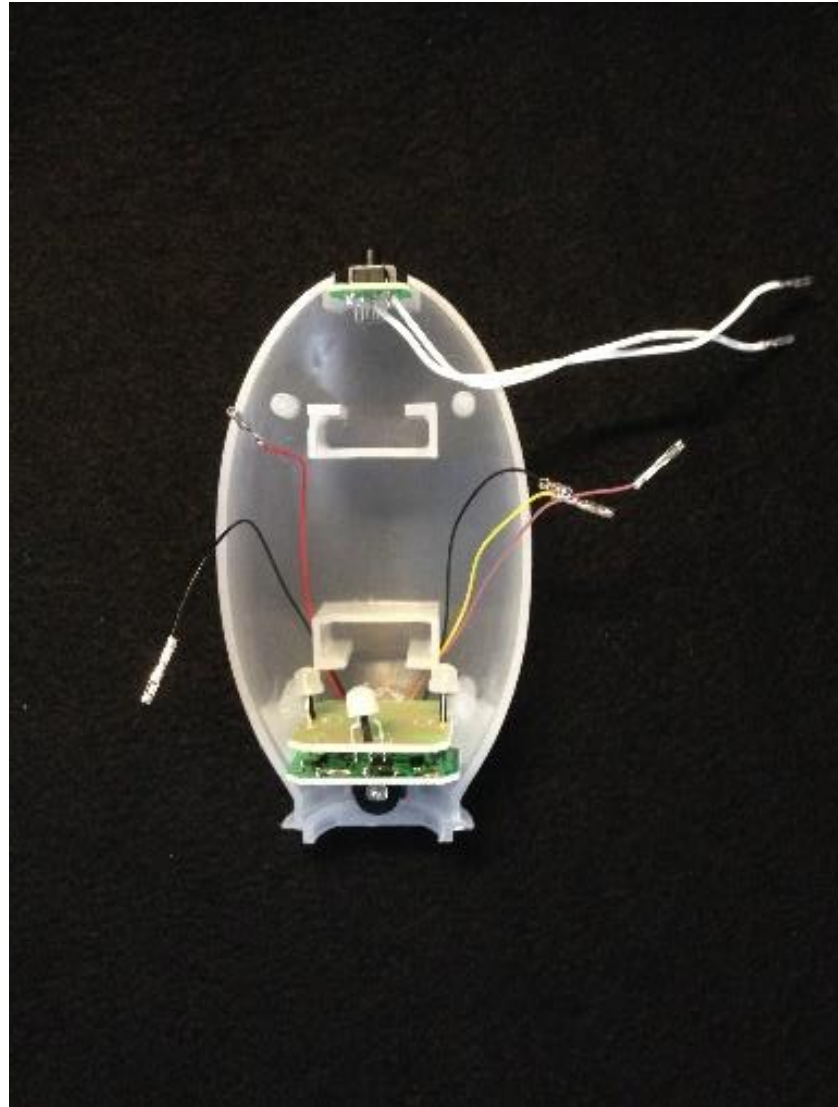
Step 10: crimp connectors to the button's wires



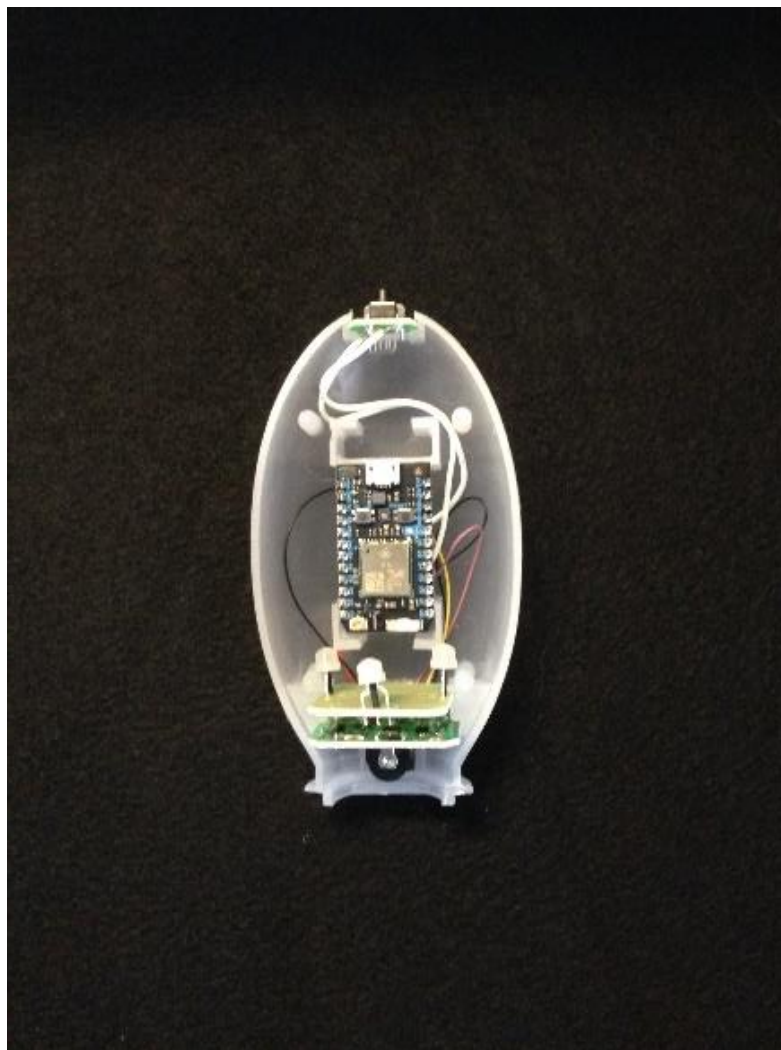
Step 11: solder and crimp three wires on the LED board (replacing existing white wires)



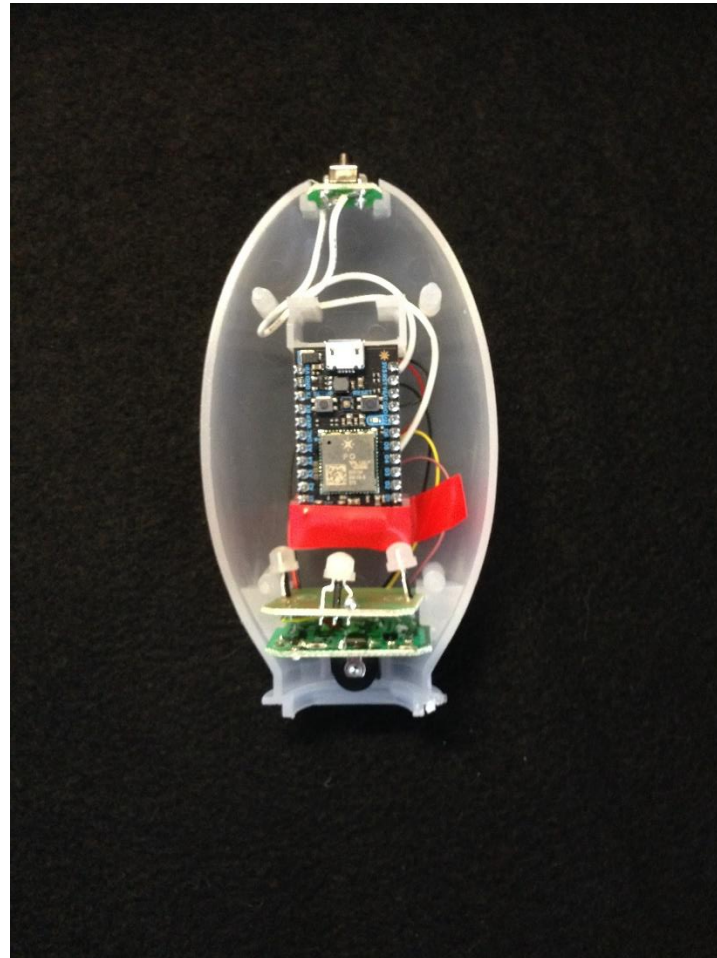
Step 12: install button, power and LED boards



Step 13: install and connect Photon



Step 14: fix Photon with some tape



Step 15 : install cover , plug power supply (you may need a more powerful power supply, depending on Spoka model and revision)

