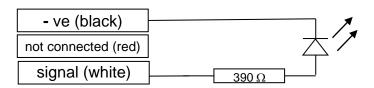
Standard Component Wiring V6

31/8/20



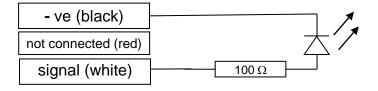
(5v = 8ma,12v = 25ma



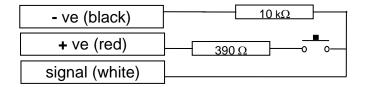
IR/Hi intense LED

(5v = 38ma)





Pushbutton (goes "high" when button pushed)



Potentiometer (voltage divider)



- ve (black)

+ ve (red)

signal (white)

 $1 \, \mathrm{k}\Omega$

10 kΩ

"B" Pot

Phototransistor (goes "high" when light present)



+ ve (red)

signal (white)

signal (white)

10 $k\Omega$ 390 Ω (short leg)

IR Receiver (goes "low" when signal received)

