

9x red LED's
9x yellow LED's
9x green LED's
18x 150 ohm resistors
9x 100 ohm resistors
3x 330 ohm resistors
3x transistors (2N3904)
1x arduino ethernet
hot glue gun
hot glue sticks
3 ft of 5 inch diameter pvc
2 ft of 4 inch diameter pvc
8 ft of wire
1 FTDI cable
1 protoboard
3 breadboards (this is optional, you can use one but then your soldering needs to be very good and you must make everything very small)