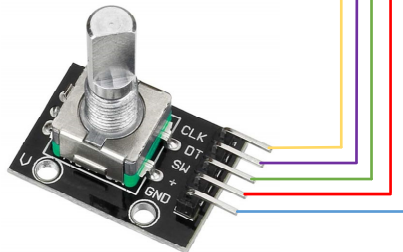


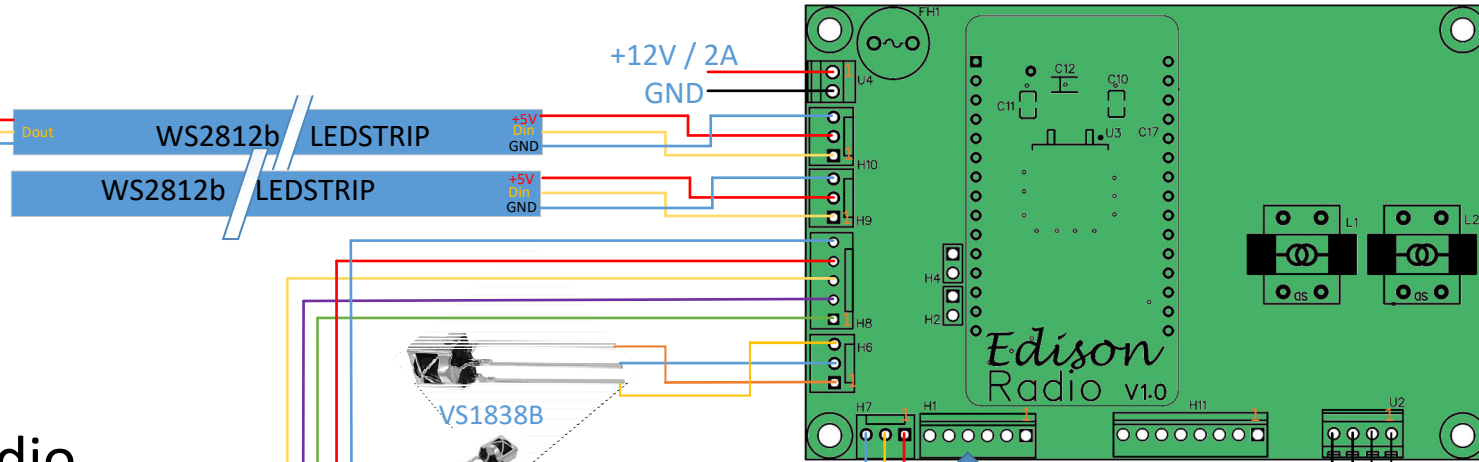
Light Bulb PCB

# EDISON Radio

Wiring Diagram



Rotary Encoder with switch



Main PCB

+12V / 2A

GND

Potmeter 50K

ILI9341 240 x 320 LCD

## SD Card (Optional)

H1	SD
1	CD
2	MOSI
3	MISO
4	CLK
5	3.3VDC
6	GND

## LCD connections

H11	LCD
1	3.3VDC
2	GND
3	CS
4	Reset
5	DC
6	MOSI
7	SCK
8	3.3VDC

## Speakers

3W / 4Ω each.

I used:  
Visaton FR7 2.5"  
art. 305266