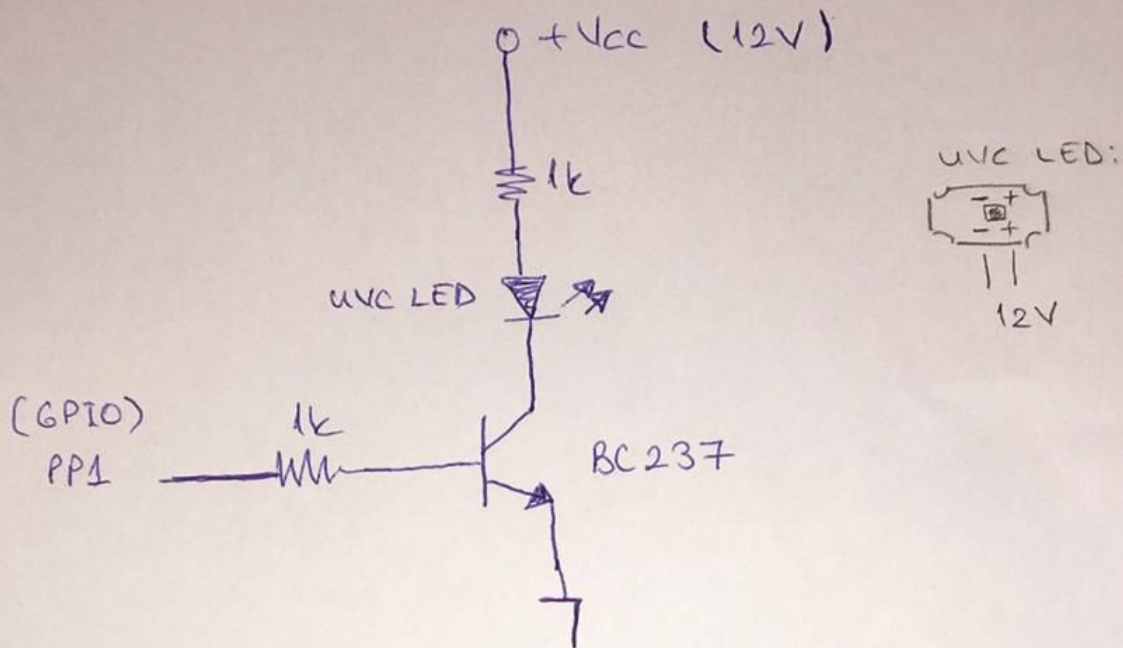
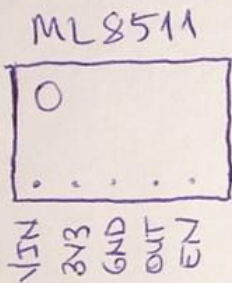


## Connection 8:

### Switching Circuit with Transistor



UVC LED : Product code : X206.UVC+UVA+60LD



connect the following ML8511 breakout to  
TIVA - TM4C1294NCPDT :

VIN = +3V3

3V3 = +3V3

GND = GND

OUT = PE3

EN = +3V3

Also connect BOOSTXL-SENSHUB to microprocessor.