

by TS

Sheet: /
File: BRD-Desk_Lamp_LED_Replacement.kicad_sch

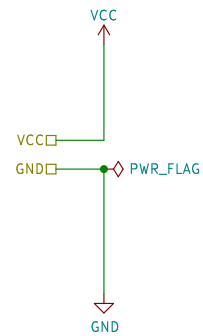
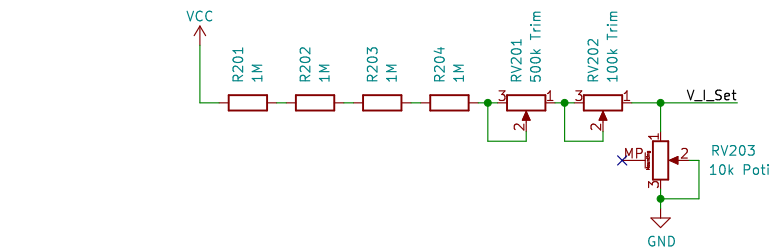
Title: Desk Lamp LED Replacement

Size: A4 Date: 2022-11-15

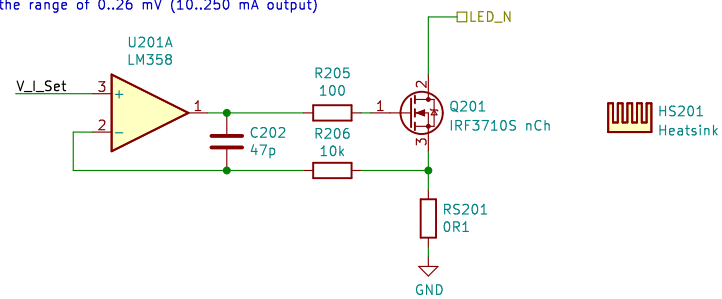
KiCad E.D.A. kicad (6.0.4-0)

Rev: v2

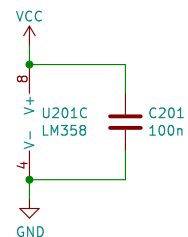
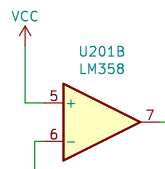
Id: 1/2



Constant Current can be regulated through V_L_Set in the range of 0..26 mV (10..250 mA output)



Q201: P=6 mW max. @ 500 mA (Rds_on=0.023)



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Sheet: /Current Limiting/
File: current_limiting.kicad_sch

Title: Desk Lamp LED Replacement

Size: A4 Date: 2022-11-15
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