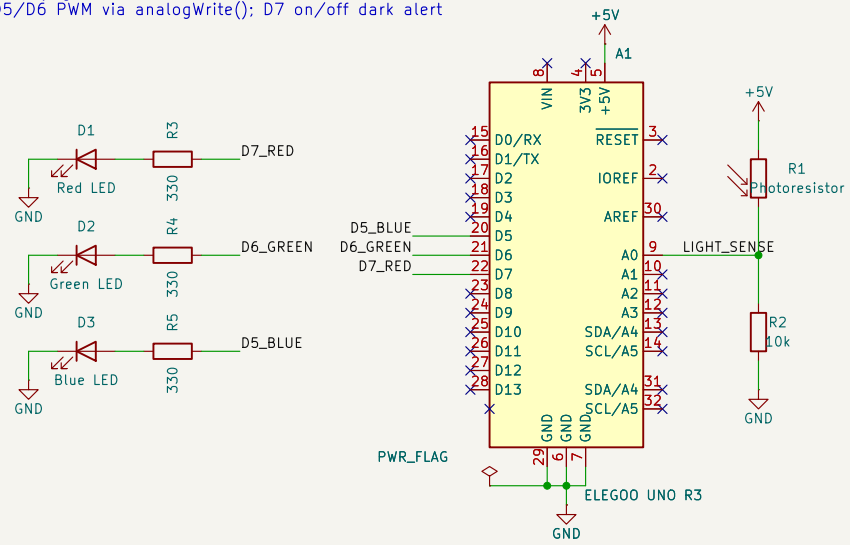
A3 Daylight monitor
D5/D6 PWM via analogWrite(); D7 on/off dark alert



Voltage divider
V_A0 = 5 V x 10k / (10k + R_photo)
Bright: R_photo low -> V_A0 high
Dark: R_photo high -> V_A0 low

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Sheet: /		
File: daylight_monitor.kicad_sch		
Title: A3 Daylight Monitor		
Size: A4	Date: 2026-10-27	**Rev: 1**
KiCad E.D.A. 10.0.7		Id: 1/1