



LED	Vf	ks	ser. * par.	Io	R1(R2)
RED	1.7V	48ks	12s * 4p	40mA	33ohm
BLU	3.0V	35ks	7s * 5p	50mA	22ohm
WHI	3.0V	98ks	7s * 14p	140mA	9.1ohm

jen odpor R1 bez LM317, pro If=10mA:

- Cervena: R1 = 91ohm / 0.25W
- Modra: R1 = 62ohm / 0.25W
- Bila: R1 = 22ohm / 0.5W

Modra: 5*paralel, 7*serie

Cervena: 4*paralel, 12*serie

Bila: 14*paralel, 7*serie