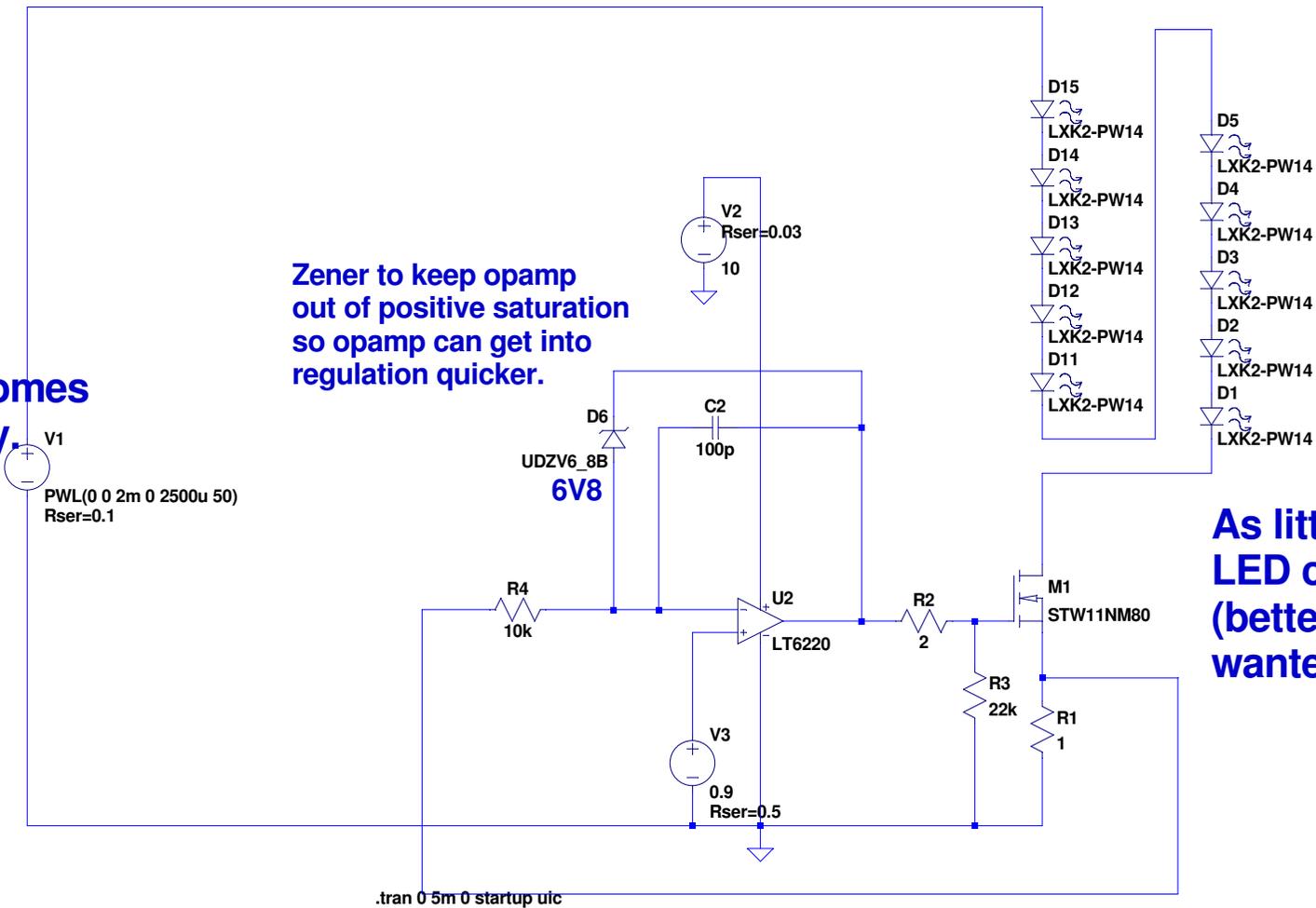


LED current regulator

Voltage supply comes up quite suddenly.



Zener to keep opamp out of positive saturation so opamp can get into regulation quicker.

As little as possible LED current overshoot (better none at all) is wanted.