v(LED)=12 volts r=3.3 Ohm I=5200mAh t=5 hours C=80 N(Batteries)=???

I(battery) = (5.2) /5 = 1.04 A

Power(battery) = (1.04\*\*2)\*3.3=3.57 Watt

Power(LED) = (12\*\*2)/3.3 = 43.63 Watt

N(batteries) = 43.63/3.57=12.2=13 batteries