







## PLCC Selector Guide

LED TYPE	Color	P/N	Picture	Package	Test Condition (mA)	Wavelength $\lambda_d$ (nm)/Cx/Cy	Vf(V) Typ	IV(lm) Typ	
PLCC Single color High Brightness	Red	RF-OURA30BS-CG-H		3528 Black Surface PLCC2	Ts = 25°C 20mA	620-625nm	1.8-2.4V	650-1200mcd	
	Green	RF-GNRA30BS-CE-H			Ts = 25°C 20mA	515-530nm	2.6-3.2V	2300-3500mcd	
	Yellow	RF-YURA30BS-AF-H			Ts = 25°C 20mA	585-595nm	1.8-2.4V	650-1200mcd	
	Dome LED	Red	RF-A2B31-R318-R5		3528 White case PLCC4 30°	Ts = 25°C 50mA	627.5-635nm	2.0-2.8V	8000-15000mcd
		Green	RF-A2B31-G208-G6			Ts = 25°C 50mA	515-525nm	2.9-3.6V	23000-38000mcd
		Yellow	RF-A2B31-Y908-Y3			Ts = 25°C 50mA	584.4-594.5nm	2.0-2.8V	15000-23000mcd

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PLCC Single color	 White	RF-65RA30BS-ED-E-YS		PLCC2 3528 3.5*2.7*1.9mm Surface Black	Ts = 25°C 20mA	6500K	2.6-3.2V	2590mcd
PLCC Single color	 PC Amber	RF-PYRA30BS-EC-E-YS		PLCC2 3528 3.5*2.7*1.9mm Surface Black	Ts = 25°C 20mA	585-595nm	2.7-3.4V	2323mcd
Chip LED single color	 White	RF-WUB191DS-DD		CHIPLED 0603 1.6*0.8*0.7mm	Ts = 25°C 20mA	0.251 0.236	2.8-3.7V	700-1100mcd