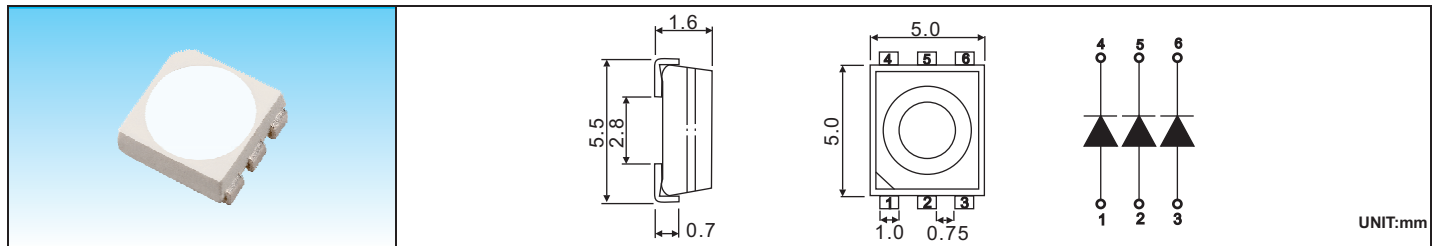







High Power 0.5W PLCC6 5050 Type For IR Reflow

IF_{TOTAL}=60mA Ta=25°C

Device No	Color		Wavelength(nm)		VF Typical (V)	Brightness(mcd)	View Angle 2θ 1/2
	Emitter	Lens	λ p	λ d		IV	



UNIT:mm

HPTLB6-53K05G		Green	White diffused	520	525	6.3	4000	120
HPTLB6-54K05Y		Yellow		595	590	4.5	2600	
HPTLB6-55K05R		Red		635	625	4.3	2700	
HPTLB6-58K05B		Blue		462	465	6.3	900	
HPTLB6-19K05W		Pure White	Yellow	6000°K		6.3	7000	
HPTLB6-19K05YW		Warm White	diffused	3300°K		6.3	6000	

*Each pair of Pin IF=20mA