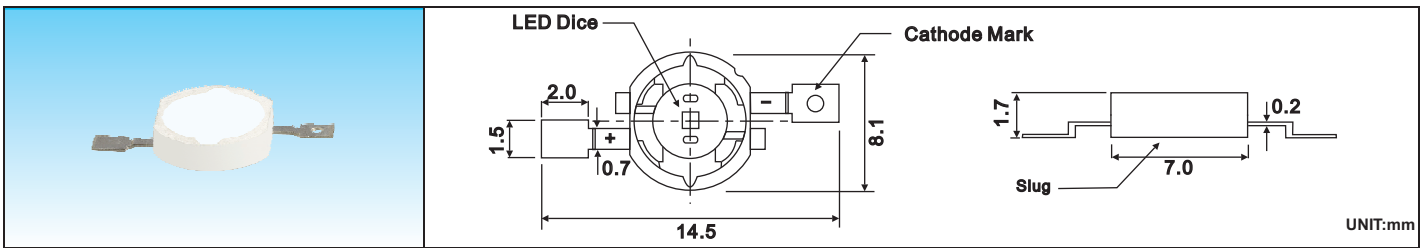




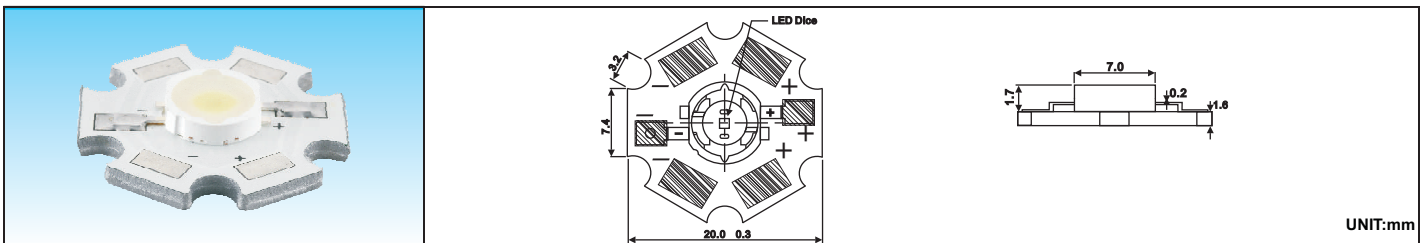
High Power 5W For IR Reflow LEDs

IF=1400mA Ta=25°C

Device No	Color		Wavelength(nm)		VF	Brightness(lm)	View
	Emitter	Lens	λp	λd	Typical (V)	IV	Angle 2 θ 1/2



HPR8C-43K5G	Green	White diffused	520	525	3.8	160	110
HPR8C-44K5Y	Yellow		595	590	2.3	120	
HPR8C-45K5R	Red		635	625	2.3	136	
HPR8C-48K5BF	Blue		462	465	3.8	96	
HPR8C-48K5BG			4.7		92		
HPR8C-49K5WF	Pure White		6000°K	3.8	262		
HPR8C-49K5WGA				4.7	300		
HPR8C-49K5WGB				4.6	318		
HPR8C-49K5YWF	Warm White		3300°K	3.8	232		
HPR8C-49K5YWGA				4.7	265		
HPR8C-49K5YWGB		4.6		280			



HPR8C-43K5G/WPCB	Green	White diffused	520	525	3.8	160	110
HPR8C-44K5Y/WPCB	Yellow		595	590	2.3	120	
HPR8C-45K5R/WPCB	Red		635	625	2.3	136	
HPR8C-48K5BF/WPCB	Blue		462	465	3.8	96	
HPR8C-48K5BG/WPCB			4.7		92		
HPR8C-49K5WF/WPCB	Pure White		6000°K	3.8	262		
HPR8C-49K5WGA/WPCB				4.7	300		
HPR8C-49K5WGB/WPCB				4.6	318		
HPR8C-49K5YWF/WPCB	Warm White		3300°K	3.8	232		
HPR8C-49K5YWGA/WPCB				4.7	265		
HPR8C-49K5YWGB/WPCB		4.6		280			