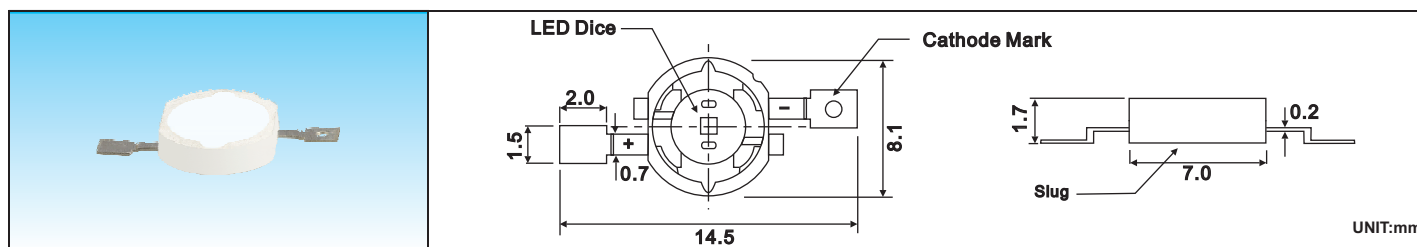


High Power 3W For IR Reflow LEDs

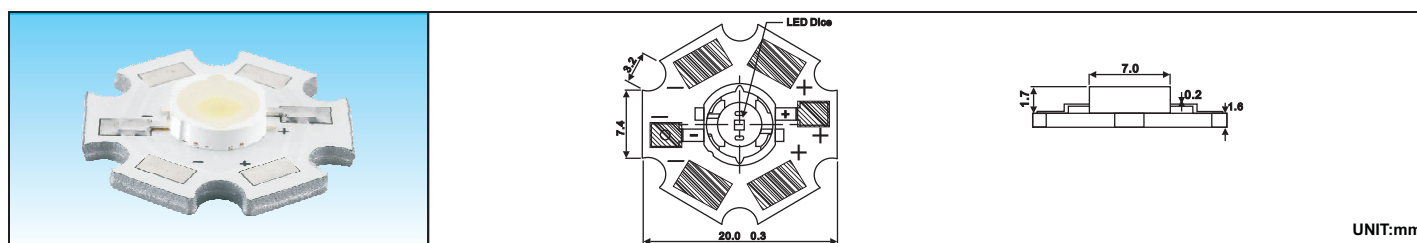


IF=700mA Ta=25°C

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



HPR8C-43K3G		Green	White diffused	520	525	3.6	100.0	110
HPR8C-44K3Y		Yellow		595	590	2.3	75.0	
HPR8C-45K3R		Red		635	625	2.3	85.0	
HPR8C-48K3BD		Blue		462	465	3.8	52.0	
HPR8C-49K3WD		Pure White	6000°K			3.8	160.0	
HPR8C-49K3WG						3.8	180.0	
HPR8C-49K3WGA						3.8	206.0	
HPR8C-49K3WGB						3.8	218.0	
HPR8C-49K3YWD		Warm White	3300°K			3.8	134.0	
HPR8C-49K3YWG						3.8	150.0	
HPR8C-49K3YWGA						3.8	170.0	
HPR8C-49K3YWGB						3.8	179.0	



HPR8C-43K3G/WPCB		Green	White diffused	520	525	3.6	100.0	110
HPR8C-44K3Y/WPCB		Yellow		595	590	2.3	75.0	
HPR8C-45K3R/WPCB		Red		635	625	2.3	85.0	
HPR8C-48K3BD/WPCB		Blue		462	465	3.8	52.0	
HPR8C-49K3WD/WPCB		Pure White	6000°K			3.8	160.0	
HPR8C-49K3WG/WPCB						3.8	180.0	
HPR8C-49K3WGA/WPCB						3.8	206.0	
HPR8C-49K3WGB/WPCB						3.8	218.0	
HPR8C-49K3YWD/WPCB		Warm White	3300°K			3.8	134.0	
HPR8C-49K3YWG/WPCB						3.8	150.0	
HPR8C-49K3YWGA/WPCB						3.8	170.0	
HPR8C-49K3YWGB/WPCB						3.8	179.0	