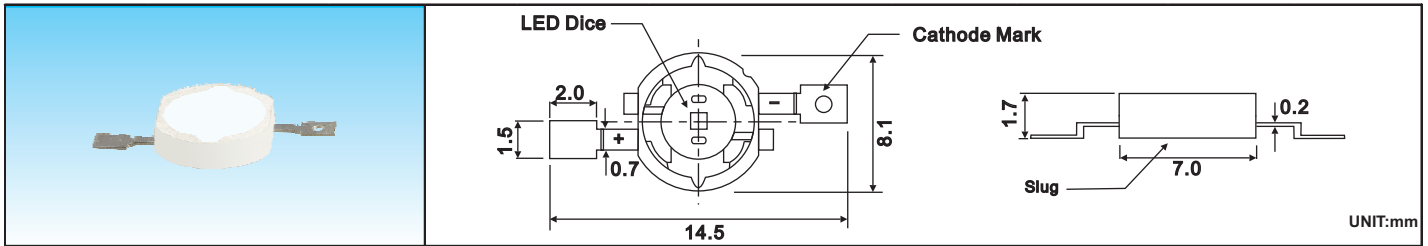




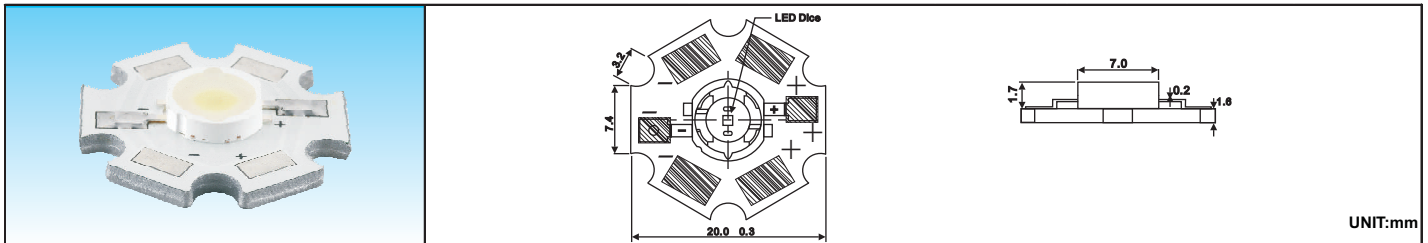
High Power 3W For IR Reflow LEDs

IF=700mA Ta=25°C

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



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-49K3WA		Pure White		6000°K		3.8	134.0	
HPR8C-49K3WD		Pure White		6000°K		3.8	160.0	
HPR8C-49K3WG		Pure White		6000°K		3.8	180.0	
HPR8C-49K3WGA		Pure White		6000°K		3.8	206.0	
HPR8C-49K3YWA		Warm White		3300°K		3.8	112.0	
HPR8C-49K3YWD		Warm White		3300°K		3.8	134.0	
HPR8C-49K3YWG		Warm White		3300°K		3.8	150.0	
HPR8C-49K3YWGA		Warm White		3300°K		3.8	170.0	



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-49K3WA/WPCB		Pure White		6000°K		3.8	134.0	
HPR8C-49K3WD/WPCB		Pure White		6000°K		3.8	160.0	
HPR8C-49K3WG/WPCB		Pure White		6000°K		3.8	180.0	
HPR8C-49K3WGA/WPCB		Pure White		6000°K		3.8	206.0	
HPR8C-49K3YWA/WPCB		Warm White		3300°K		3.8	112.0	
HPR8C-49K3YWD/WPCB		Warm White		3300°K		3.8	134.0	
HPR8C-49K3YWG/WPCB		Warm White		3300°K		3.8	150.0	
HPR8C-49K3YWGA/WPCB		Warm White		3300°K		3.8	170.0	