



Phosphor	Type	Peak Wavelength (nm)	Average Particle Size (μm)	Color Space Values (CIE 1931)		Application
				x	y	
G525 ¹	YAGG	525	10	0.3457	0.5611	LED lighting Displays Color Correction
G530 ²	YAGG	530	25	0.3535	0.5627	
G535	YAGG	535	25	0.3654	0.5642	
G540	Silicates	540	12	0.3634	0.5659	
G545	YAGG	545	25	0.389	0.5592	
G02	Silicates	525	17	0.2966	0.6319	

¹ Also available in particle sizes of 15 μm and 25 μm

² Also available in particle sizes of 12 μm and 20 μm