



Phosphor	Type	Peak Wavelength (nm)	Particle Size (μm)	Color Space Values (CIE 1931)		Application
				x	y	
R620	Nitrides	620	10	0.6277	0.3712	LED Lighting Displays Color Correction
R630 ¹	Nitrides	630	15	0.6524	0.3469	
R640	Nitrides	640	8	0.6634	0.3359	
R650	Nitrides	650	9	0.666	0.3331	
R660	Nitrides	660	7	0.6774	0.3223	
R675	Nitrides	675	10	0.6681	0.33	
R01	KSF	635	30	0.6872	0.3271	

¹ Also available in particle sizes of 8 μm