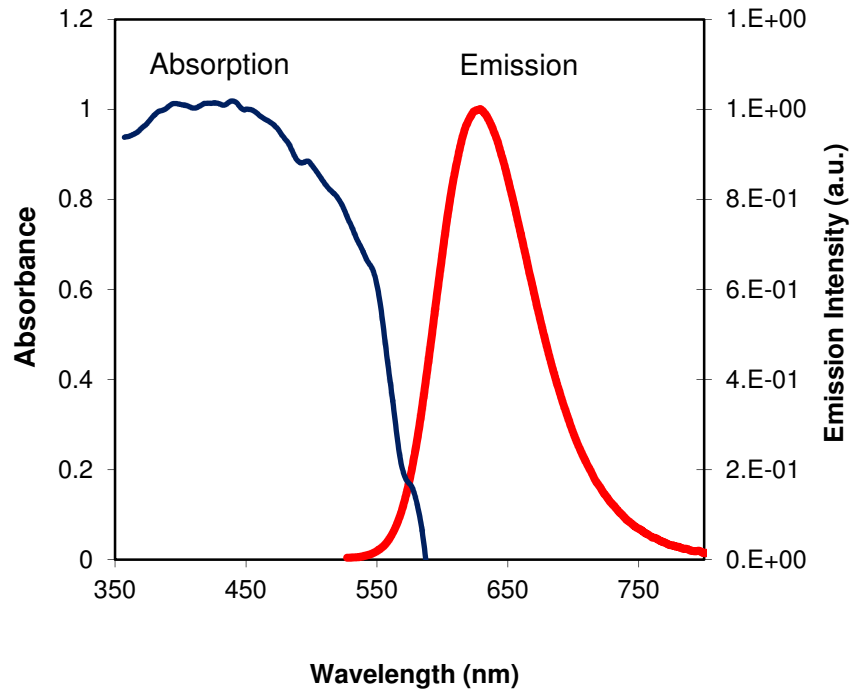


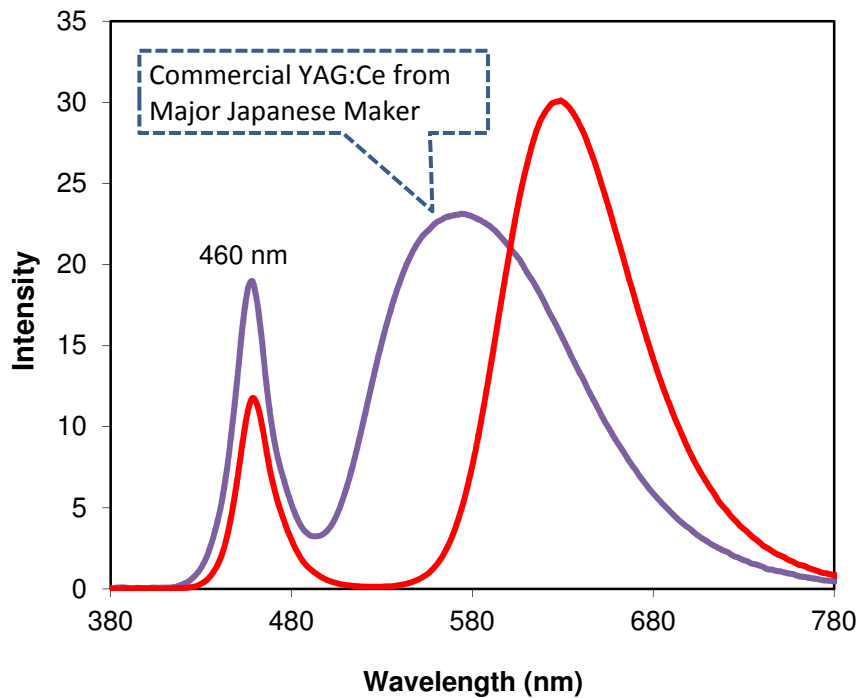
Phosphor Datasheet

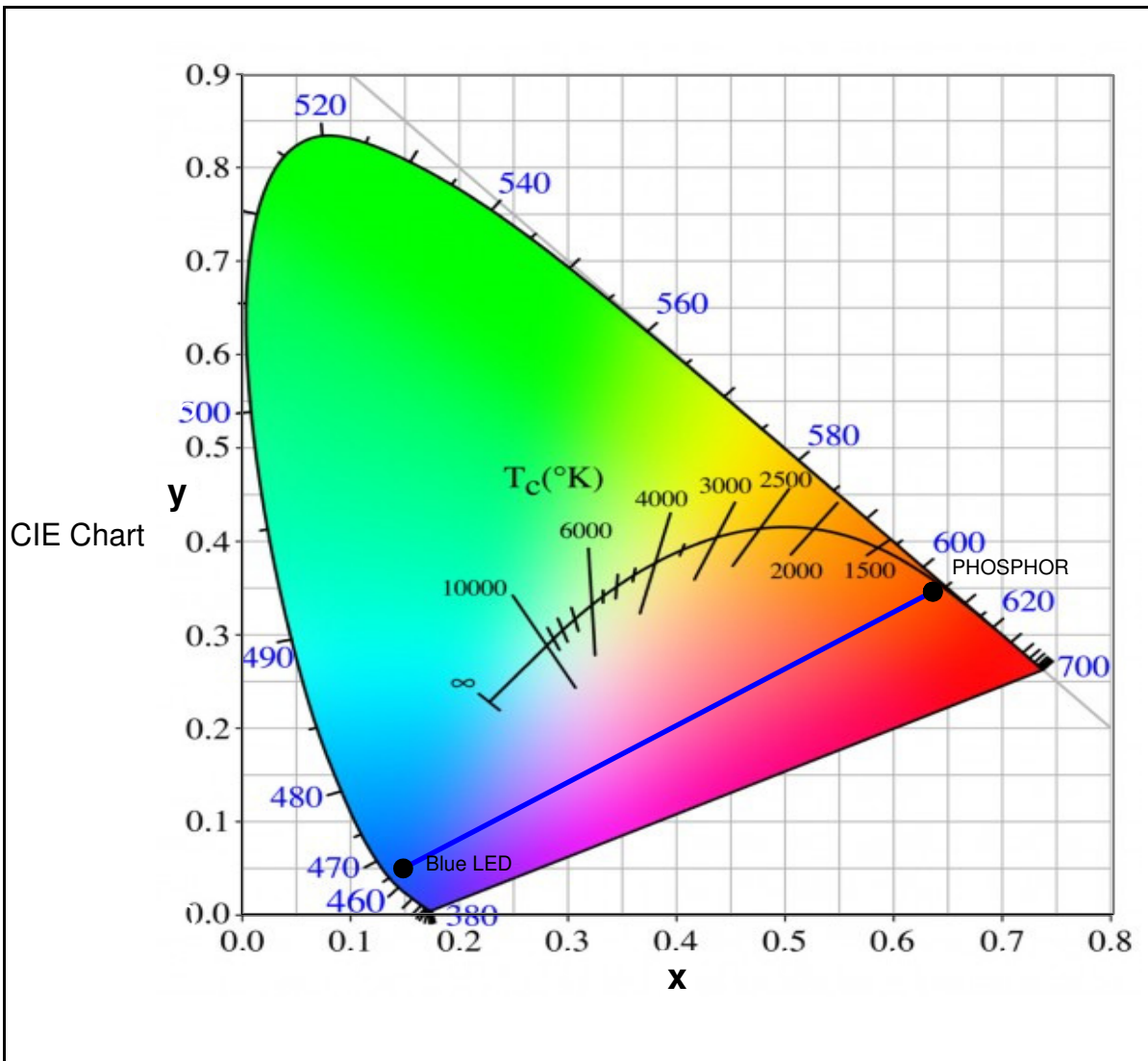
Product Name	HTR630
Chemical Formula	Nitride Composition
Excitation Wavelength	Recommended Range: 350 nm - 530 nm
Peak Wavelength	630 nm
FWHM	85 nm

Absorption & Emission Spectra

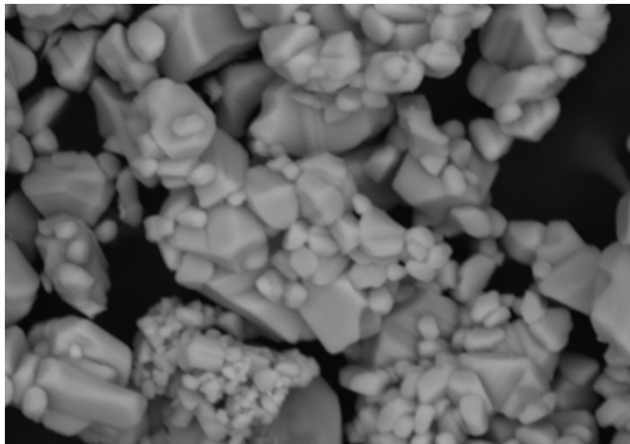


Relative Emission using Blue LED Excitation (Reflection Mode)





CIE Coordinates (x,y)	0.634	0.346	
Particle Size	Mean ~ 8 μm		
Body Color	Red		
Handling Guidelines	See MSDS		



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2011/11/21 12:29

D7.9 x6.0k 10 μm