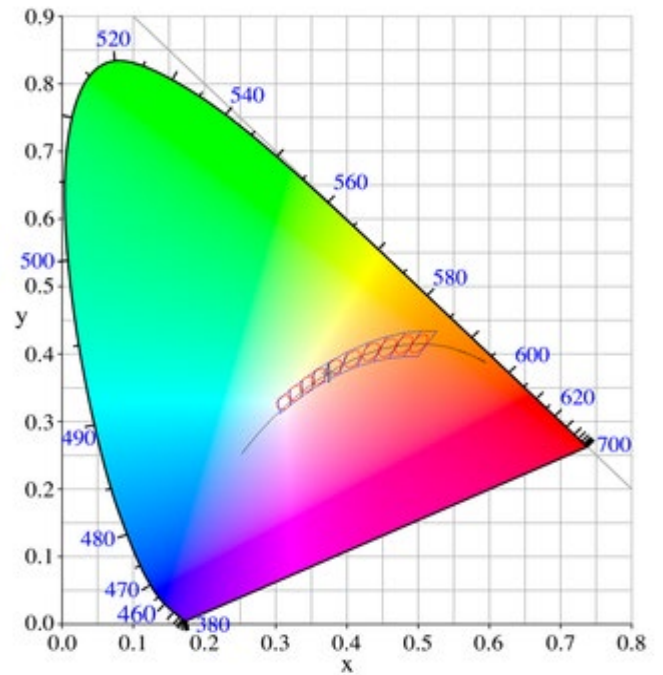
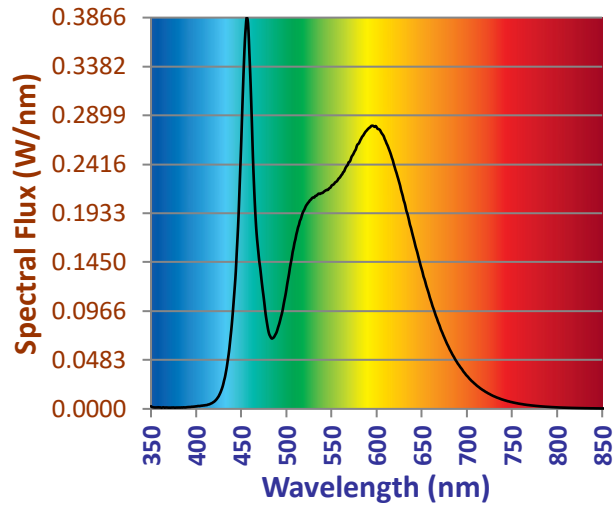


ATAL Test Number: ATAL034115

**Relative Spectral Power
Distribution**



Lumens		Watts		Volts		Amps		Efficacy		PF		ITHD	
16028.77		105.94		120.04		0.884		151.30		0.998		2.79%	
		103.00		277.02		0.392		N/A		0.948		4.97%	
CCT		CRI		x		y		Duv		u'		v'	
4137.0		84.346		0.3744		0.3723		-0.0003		0.2229		0.4987	
R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14
83.8	91.2	95.1	82.8	82.8	86.6	86.2	66.2	13.2	77.6	82.4	56.9	86.2	97.6