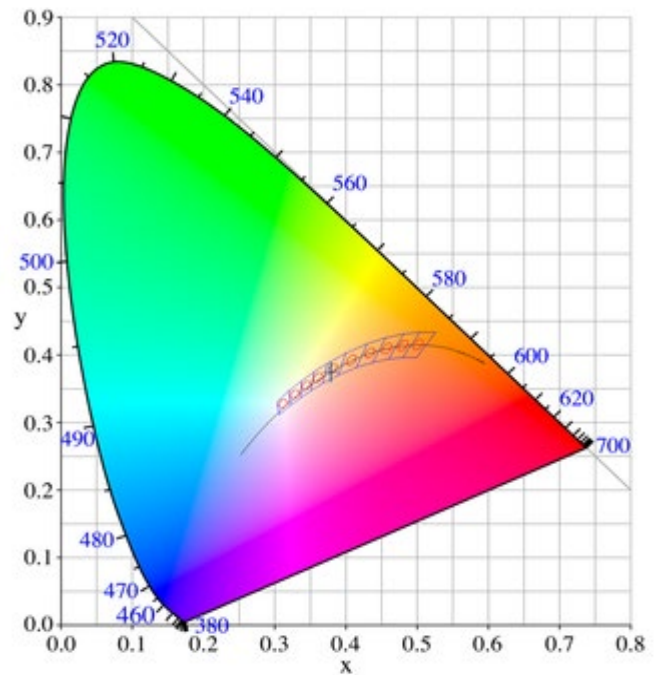
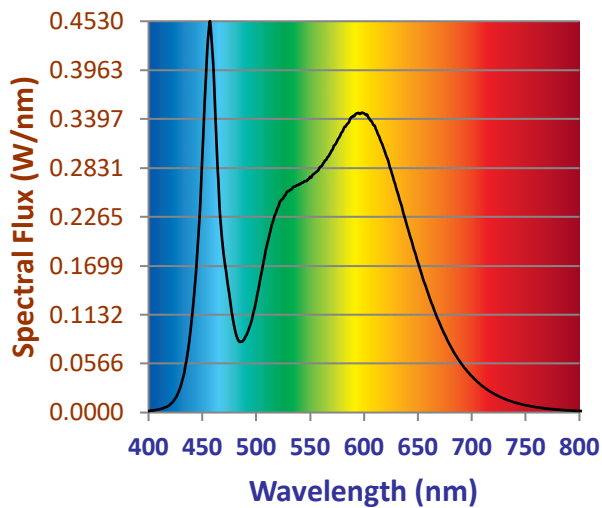


ATAL Test Number: ATAL038002

Relative Spectral Power Distribution



Lumens		Watts		Volts		Amps		Efficacy		PF		ITHD	
19741.80		127.55		119.96		1.066		154.78		0.998		3.93%	
		126.22		276.99		0.469		N/A		0.971		4.96%	
CCT		CRI		x		y		Duv		u'		v'	
4023.0		83.727		0.3791		0.3749		-0.0005		0.2250		0.5006	
R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14
83.2	90.7	94.7	81.9	82	85.9	86	65.5	12.1	76.1	80.8	56.3	85.5	97.2