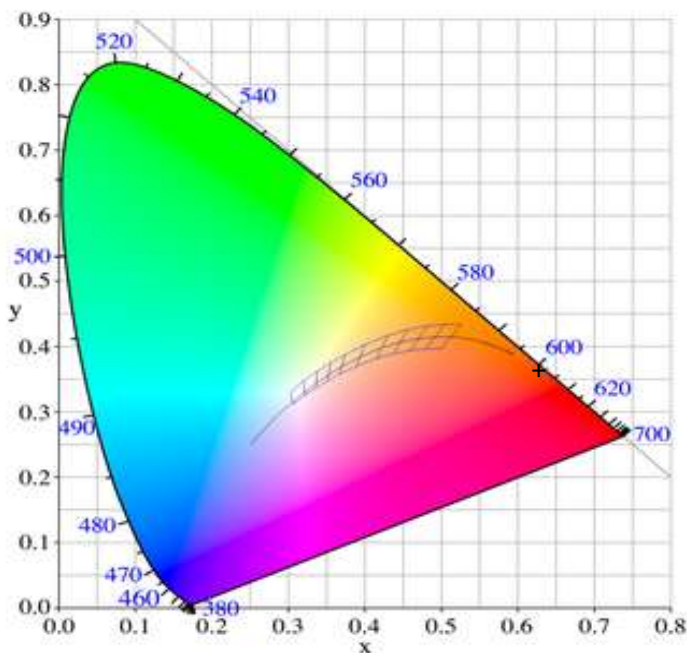
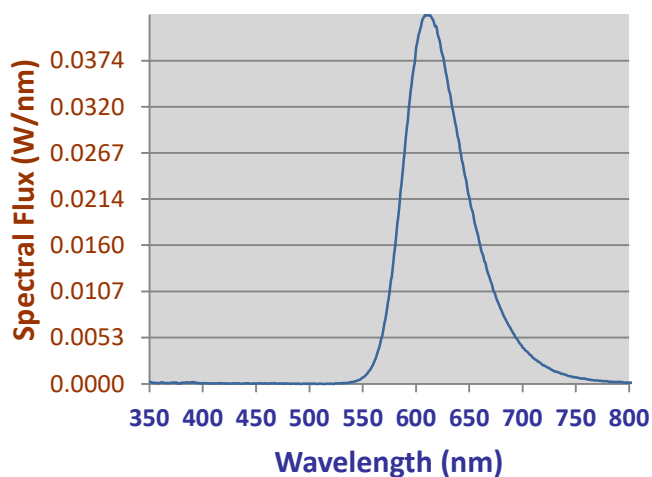


## FCC610A-SF-UNV-AM-4L-BKE-SP-LD

Test by	133	Integration Time	502.5
Notes		Saturation	81%
Test Lab	Illuminations Testing Laboratory	Test No.	Scan id 93
Test Date	5/20/24 1:22 PM	Manufacturer	FC Lighting

### Relative Spectral Power Distribution



Lumens	Watts	Volts	Amps	Efficacy	PF	ITHD
845.8	9.617	32.163	0.299	87.9471447	0.0526652	0

CCT	CRI	x	y	Duv	u'	v'
1167.0	33.356	0.6320	0.3662	0.0009	0.4124	0.5376

R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14
26	74	53	-2	19	76	40	-19	-110	63	-15	61	34	73

Peak Wavelength	Dominant Wavelength	Colour Fidelity Index	Gamut Index
611.313	601	36.6766	31.639

Photosynthetic Photon Flux (PPF)	Photosynthetically Active Radiation
15.85599275	3.04953674

Radiant Flux	Purity
3.172879149	99.61784581

Fixture and Test Information			
Temperature	Humidity	Test Date:	Manufacturer:
24.9 °C	20%	5/20/24 1:22 PM	FC Lighting
Driver Manufacturer	Driver Manufacturer Part Number		
N/A	N/A		
Programmed Driver?	Drive Current		
No	300mA		
LED Manufacturer	LED Manufacturer Part Number		
Citizen	CLL049-1212C4-T1NT1S9		