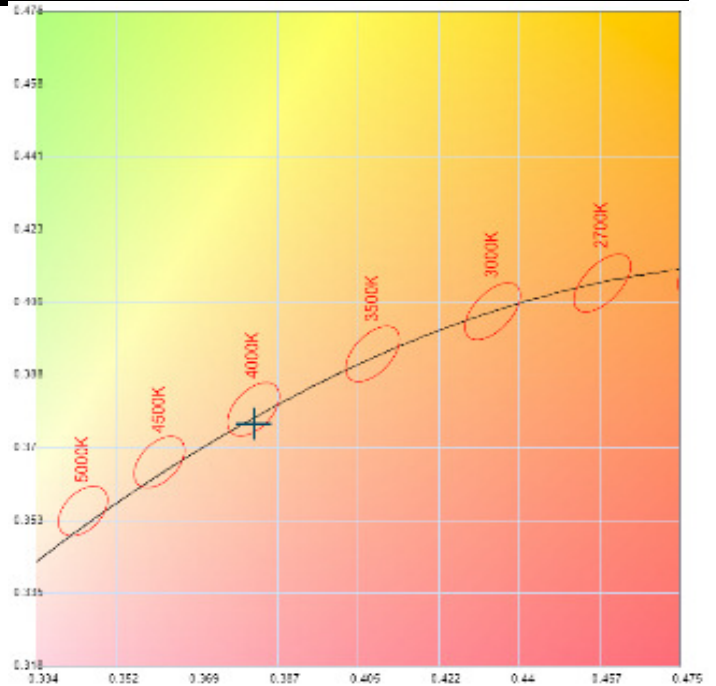
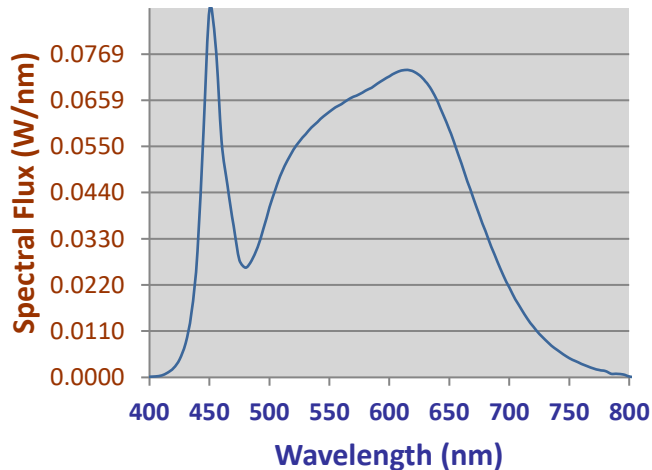


# Photometric Measurement Report

Generated by Labsphere's Integral™ Light Measurement Platform

50X		5/24/23	
Description	50x-S14-L45/940-FAF12125-DIM-UNV	Test Time	2:13 PM
Orientation	Base Up	Integration Time	47.5
Test by	Adrian Beasley	Scans Averaged	3
Notes		Saturation	81%
Scan ID	Scan id 1414x-S14-L45/940-FAF12125-DIM-UI	Sphere Geometry	4pi
		Sphere Temp	

## Relative Spectral Power Distribution



Lumens	Watts	Volts	Amps	Efficacy	PF	ITHD
4508.8	38.030	119.999	0.316922	118.556906	0.99	12.8

CCT		CRI		x		y		Duv		u'		v'	
3958.0		91.965		0.3818		0.3762		-0.0006		0.2262		0.5016	
R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14
92	95	95	92	91	91	94	86	63	86	92	69	93	97