Cooper Lighting Solutions Photometric Lab
1121 Highway 74 South
Peachtree City, GA 30269

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Scaled data based on original data using

LM-79-2024 Approved Method: Electrical and Photometric Measurements of Solid-State Lighting Products

Test Report Prepared for

Cooper Lighting Solutions

Brand: STREETWORKS

Report Number: P1456207

Luminaire Tested: GLAN-SB6A-927-U-T2LG

Issue Date: 05/20/2026

Cooper Lighting Solutions Photometric Lab
1121 Highway 74 South
Peachtree City, GA 30269

Scaled Data Report

Test Information

Test Method:	LM-79-2024
Report Number:	P1456207
Test Lab:	INNOVATION CENTER(G1)
Issue Date:	5/22/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS
Product Line:	STREETWORKS
Catalog Number:	GLAN-SB6A-927-U-T2LG
Description:	GALLEON II AREA AND ROADWAY HIGH DENSITY LUMINAIRE 350mA 6xLight Square PACKAGE 90CRI 2700K FIXTURE w/ TYPE II LOW GLARE
Light Source:	(156) 2700K CCT, 90 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	16008.7 lumens
Efficiency:	N/A
Efficacy:	93.7 lumens/watt
Luminous Opening:	Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification:	Type II - Short
BUG Rating:	B3 - U0 - G3

Input Watts (W):	170.9
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.97
Total Harmonic Distortion (THDi):	NR
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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REPORT NUMBER: P1456207
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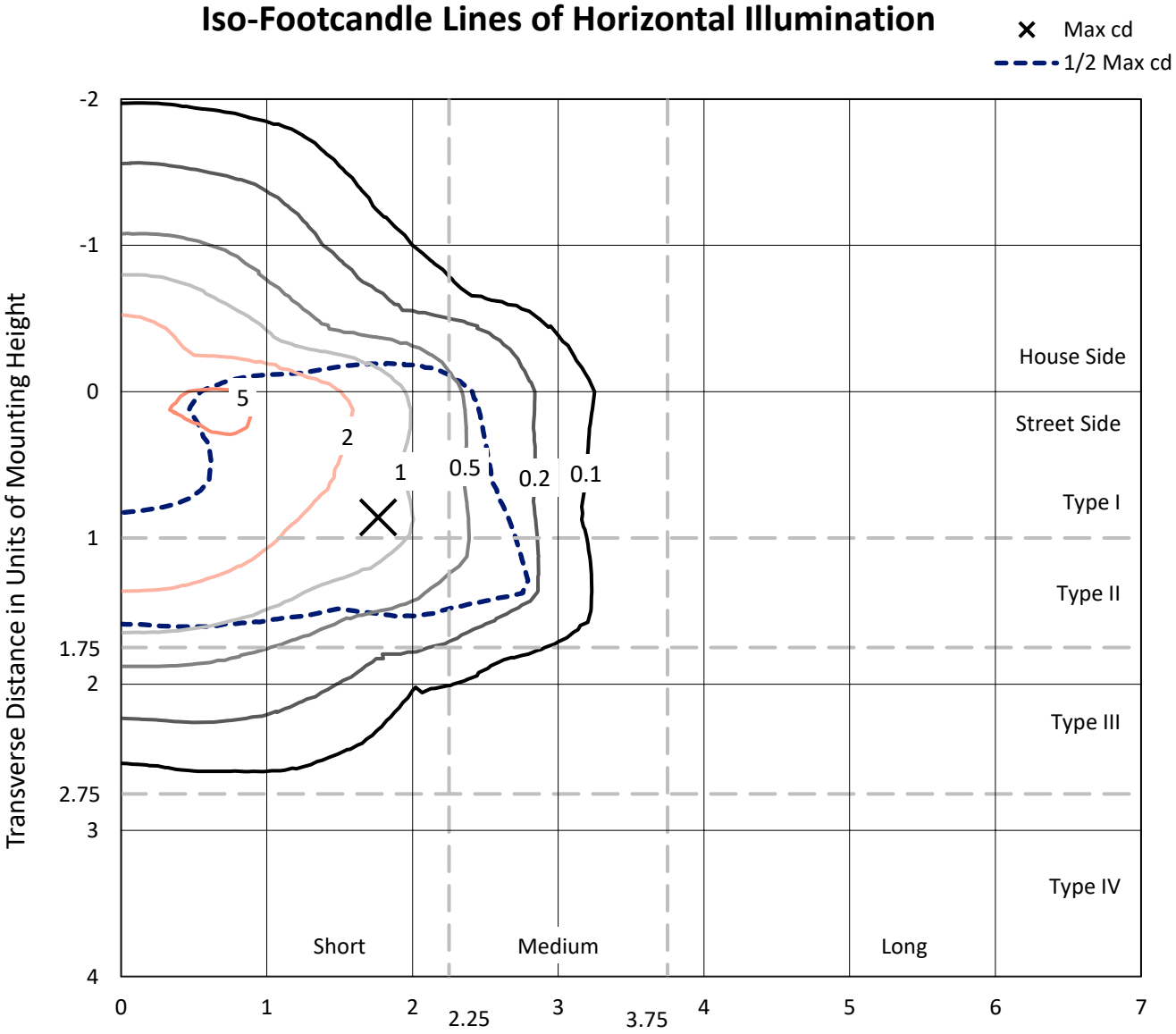
Iso-Footcandle Lines of Horizontal Illumination



Based on 25 foot mounting height. Maximum calculated value = 6 fc
Type II - Short - N/A

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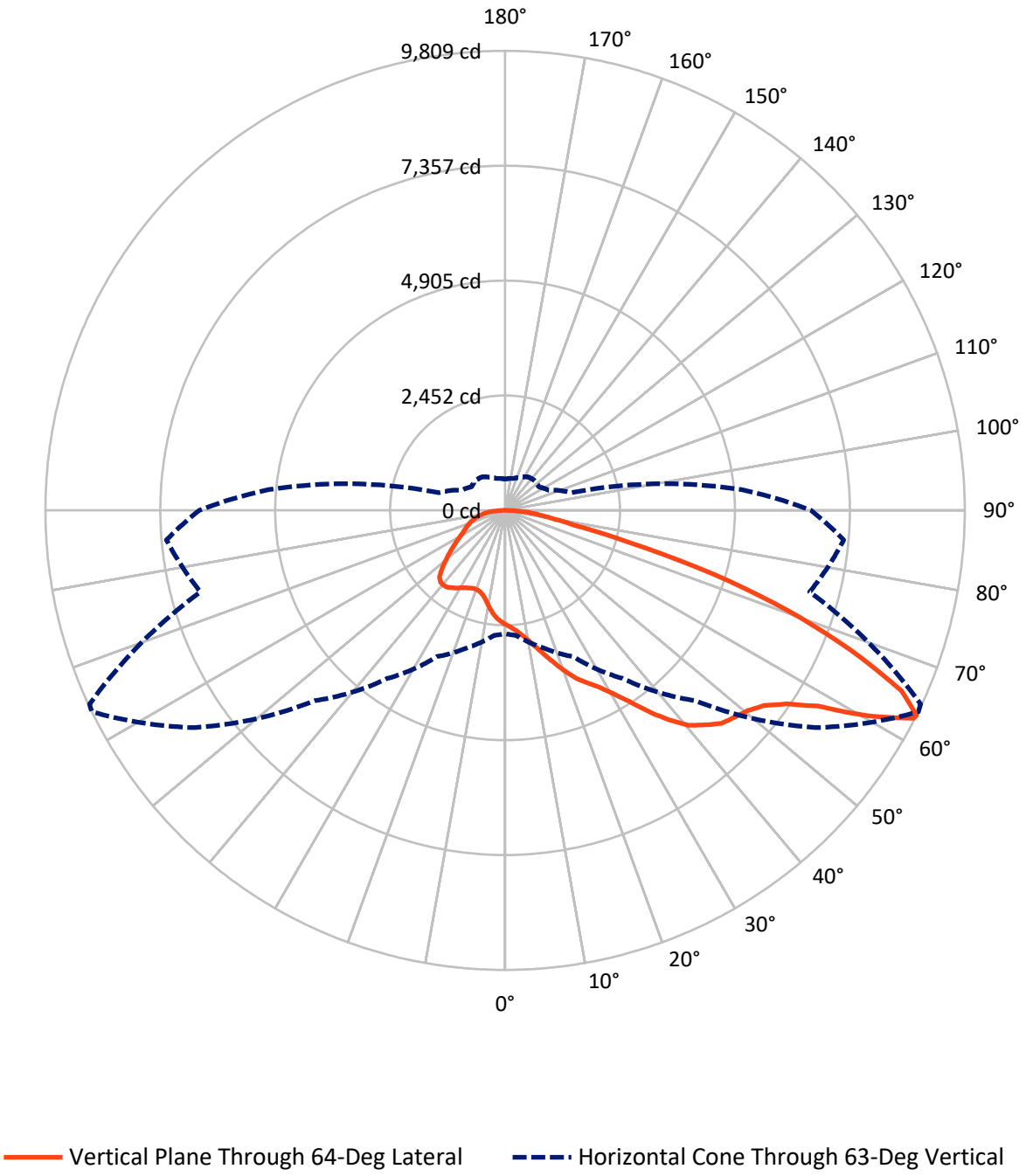
Luminous Intensity Polar Plot



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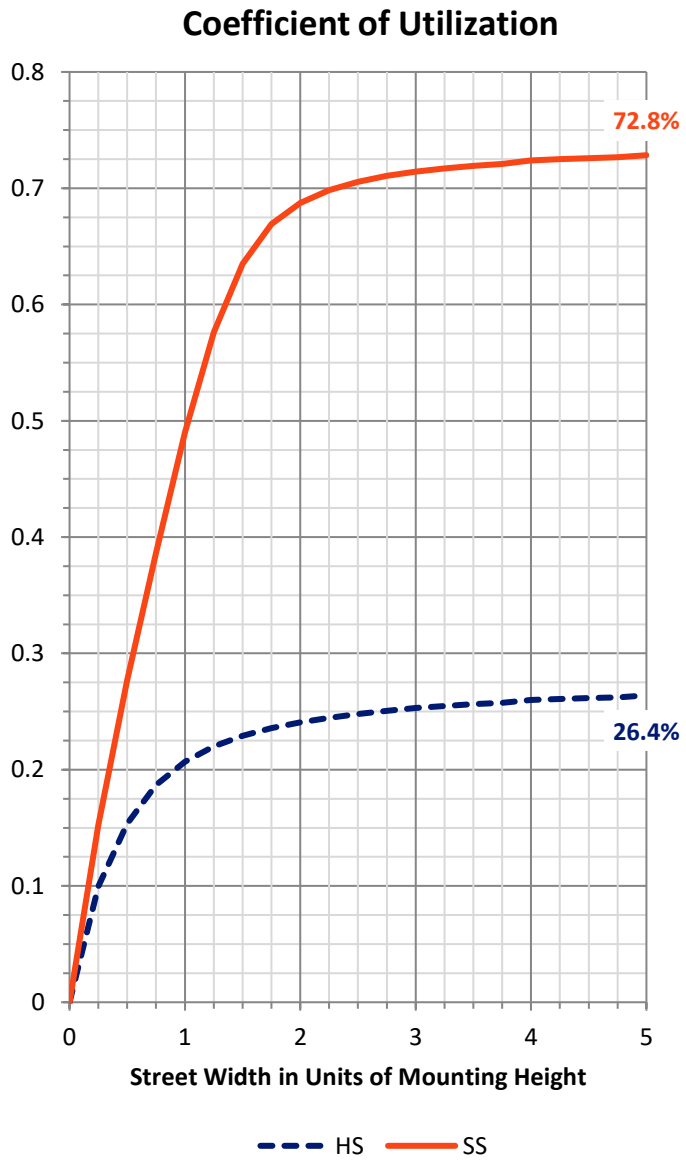
FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	4301.1	0.0	4301.1
	% Fixture	26.9	0.0	26.9
Street Side	Lumens	11707.6	0.0	11707.6
	% Fixture	73.1	0.0	73.1
Total	Lumens	16008.7	0.0	16008.7
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	223.8	1.4
10°-20°	689.1	4.3
20°-30°	1260.1	7.9
30°-40°	2167.6	13.5
40°-50°	3196.6	20.0
50°-60°	3831.3	23.9
60°-70°	3075.0	19.2
70°-80°	1235.6	7.7
80°-90°	329.5	2.1
90°-100°	0.0	0.0
100°-110°	0.0	0.0
110°-120°	0.0	0.0
120°-130°	0.0	0.0
130°-140°	0.0	0.0
140°-150°	0.0	0.0
150°-160°	0.0	0.0
160°-170°	0.0	0.0
170°-180°	0.0	0.0
0°-90°	16008.7	100.0
0°-180°	16008.7	100.0



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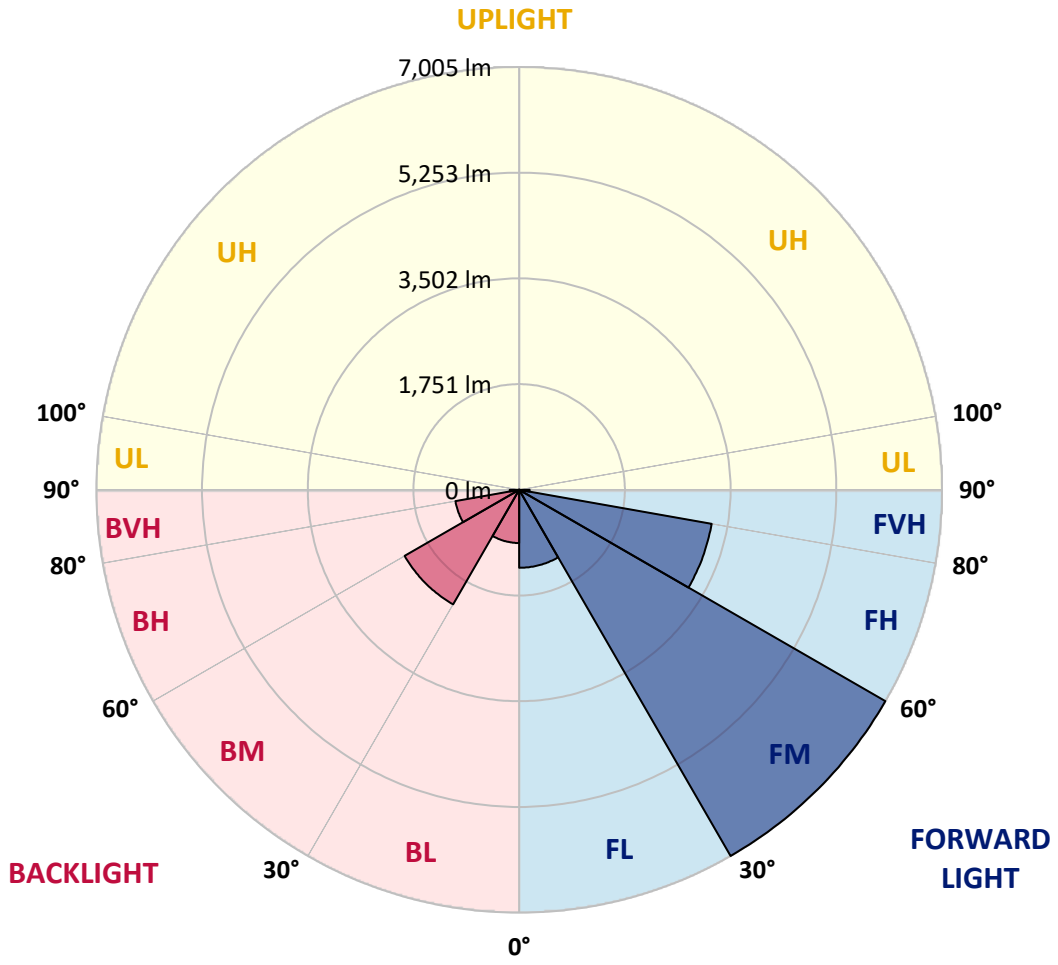
LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	1291.6	8.1			
FM	(30°-60°)	7004.7	43.8			
FH	(60°-80°)	3238.3	20.2			G2/5000
FVH	(80°-90°)	173.1	1.1			G2/225
BL	(0°-30°)	881.4	5.5	B2/1000		
BM	(30°-60°)	2190.9	13.7	B2/2500		
BH	(60°-80°)	1072.4	6.7	B3/2500		G3/2500
BVH	(80°-90°)	156.4	1.0			G2/225
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B3-U0-G3
Type II Short



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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	64°	65°	75°	85°
0°	2437.9	2437.9	2437.9	2437.9	2437.9	2437.9	2437.9	*2437.9*	2437.9	2437.9	2437.9
2.5°	2538.6	2542.2	2531.4	2527.8	2535.0	2520.6	2517.1	*2502.7*	2495.5	2481.1	2463.1
5°	2610.5	2614.1	2606.9	2606.9	2614.1	2603.4	2599.8	*2585.4*	2578.2	2563.8	2527.8
7.5°	2606.9	2610.5	2617.7	2646.5	2682.5	2696.8	2707.6	*2696.8*	2693.2	2671.7	2635.7
10°	2549.4	2553.0	2571.0	2614.1	2704.0	2768.8	2837.1	*2837.1*	2844.3	2826.3	2761.6
12.5°	2470.3	2473.9	2517.1	2585.4	2704.0	2815.5	2955.7	*3013.3*	3009.7	2998.9	2923.4
15°	2279.7	2279.7	2344.5	2473.9	2664.5	2847.9	3056.4	*3211.0*	3214.6	3225.4	3135.5
17.5°	2117.9	2121.5	2175.5	2290.5	2538.6	2829.9	3164.3	*3430.4*	3441.2	3502.3	3372.9
20°	2132.3	2132.3	2150.3	2200.6	2402.0	2758.0	3225.4	*3664.1*	3700.1	3843.9	3682.1
22.5°	2243.8	2243.8	2258.2	2254.6	2376.8	2711.2	3265.0	*3897.8*	3962.6	4261.0	4052.5
25°	2448.7	2445.1	2430.8	2409.2	2481.1	2761.6	3354.9	*4077.6*	4203.5	4721.3	4480.4
27.5°	2700.4	2693.2	2671.7	2635.7	2686.1	2912.6	3509.5	*4268.2*	4404.8	5224.7	4933.4
30°	3013.3	2991.7	2970.1	2923.4	2977.3	3160.7	3739.6	*4537.9*	4667.3	5796.4	5480.0
32.5°	3383.6	3408.8	3336.9	3272.2	3329.7	3498.7	4081.2	*4857.9*	4998.1	6393.3	6048.1
35°	3937.4	4012.9	3991.3	3664.1	3718.0	3905.0	4480.4	*5271.4*	5397.3	6936.3	6630.6
37.5°	4484.0	4466.0	4484.0	4210.7	4124.4	4350.9	4908.3	*5667.0*	5789.2	7378.6	7144.8
40°	4922.6	4976.6	4976.6	4753.6	4642.2	4793.2	5296.6	*6030.1*	6148.8	7623.1	7515.2
42.5°	5400.9	5408.1	5393.7	5199.5	5156.4	5195.9	5638.2	*6260.3*	6357.4	7748.9	7766.9
45°	5940.2	5936.7	5875.5	5713.7	5649.0	5613.0	5850.4	*6483.2*	6580.3	7806.5	7903.5
47.5°	6386.1	6404.1	6407.7	6235.1	6127.2	5972.6	6033.7	*6594.7*	6706.2	7741.7	7932.3
50°	6411.3	6440.1	6576.7	6627.0	6605.5	6357.4	6202.7	*6713.3*	6824.8	7756.1	8036.6
52.5°	6253.1	6281.8	6458.0	6666.6	6918.3	6799.6	6468.8	*6918.3*	7033.4	7896.4	8273.9
55°	5828.8	5875.5	6138.0	6429.3	6878.7	7047.8	6939.9	*7288.7*	7396.5	8007.8	8550.8
57.5°	5073.7	5131.2	5494.4	5958.2	6573.1	6990.2	7623.1	*7882.0*	7971.9	8086.9	8554.4
60°	3793.6	3840.3	4408.4	5034.1	5958.2	6630.6	8029.4	*8899.6*	8949.9	7659.0	8069.0
62.5°	2793.9	2840.7	3221.8	3671.3	4681.7	5969.0	8108.5	*9780.6*	9787.7	6885.9	7400.1
63°	*2632.1*	*2678.9*	*3024.1*	*3444.8*	*4379.7*	*5746.1*	*8083.3*	*9809.3*	*9784.1*	*6727.7*	*7252.7*
65°	2049.6	2132.3	2491.9	2811.9	3283.0	4573.8	7759.7	*9298.7*	9334.7	6260.3	6512.0
67.5°	1395.2	1456.3	1913.0	2283.3	2481.1	2912.6	6364.6	*7957.5*	8015.0	5774.8	5195.9
70°	1078.7	1107.5	1373.6	1808.7	2006.5	1851.8	4149.5	*6407.7*	6407.7	4509.1	3682.1
72.5°	845.0	855.8	1035.6	1413.1	1614.5	1423.9	2312.1	*4660.1*	4487.5	2675.3	2455.9
75°	604.1	618.5	780.3	1053.6	1287.3	1121.9	1477.9	*2714.8*	2610.5	1539.0	1639.7
77.5°	478.2	485.4	582.5	776.7	1042.8	855.8	1125.5	*1481.5*	1467.1	1082.3	1053.6
80°	377.6	391.9	456.7	557.3	805.5	668.8	837.8	*978.1*	949.3	744.3	676.0
82.5°	269.7	294.9	352.4	424.3	596.9	478.2	550.2	*690.4*	690.4	560.9	445.9
85°	165.4	187.0	208.6	262.5	424.3	309.2	291.3	*445.9*	456.7	420.7	287.7
87.5°	79.1	86.3	100.7	111.5	154.6	140.2	115.1	*169.0*	172.6	187.0	118.7
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	*0.0*	0.0	0.0	0.0

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Scaled Data Report

REPORT NUMBER: P1456207
CATALOG NUMBER: GLAN-SB6A-927-U-T2LG

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	2437.9	2437.9	2437.9	2437.9	2437.9	2437.9	2437.9	2437.9	2437.9	2437.9	2437.9
2.5°	2459.5	2452.3	2416.4	2380.4	2340.9	2304.9	2268.9	2240.2	2207.8	2215.0	2218.6
5°	2506.3	2488.3	2409.2	2315.7	2193.4	2078.4	1966.9	1887.8	1837.4	1823.1	1794.3
7.5°	2606.9	2563.8	2420.0	2222.2	1995.7	1815.9	1711.6	1664.9	1650.5	1654.1	1646.9
10°	2722.0	2657.3	2434.4	2110.7	1823.1	1700.8	1686.4	1715.2	1729.6	1744.0	1747.6
12.5°	2873.0	2768.8	2427.2	1988.5	1740.4	1718.8	1772.7	1826.7	1859.0	1880.6	1877.0
15°	3049.2	2909.0	2405.6	1887.8	1729.6	1787.1	1855.4	1916.6	1956.1	1977.7	1966.9
17.5°	3261.4	3074.4	2380.4	1823.1	1761.9	1830.3	1902.2	1963.3	2006.5	2020.8	2010.0
20°	3523.9	3261.4	2337.3	1794.3	1787.1	1848.2	1913.0	1970.5	2006.5	2020.8	2006.5
22.5°	3833.1	3484.3	2301.3	1794.3	1797.9	1848.2	1895.0	1938.1	1970.5	1981.3	1963.3
25°	4228.7	3743.2	2286.9	1823.1	1801.5	1830.3	1855.4	1880.6	1898.6	1905.8	1898.6
27.5°	4631.4	4041.7	2294.1	1859.0	1797.9	1805.1	1805.1	1808.7	1812.3	1815.9	1812.3
30°	5095.2	4343.7	2322.9	1905.8	1805.1	1769.1	1758.3	1736.8	1718.8	1704.4	1690.0
32.5°	5544.7	4631.4	2373.2	1974.1	1797.9	1729.6	1708.0	1654.1	1603.7	1560.6	1560.6
35°	6030.1	4929.8	2463.1	2024.4	1790.7	1693.6	1632.5	1571.4	1517.4	1456.3	1456.3
37.5°	6447.3	5185.1	2535.0	2082.0	1783.5	1650.5	1553.4	1485.1	1427.5	1366.4	1359.2
40°	6738.5	5332.6	2578.2	2103.5	1758.3	1592.9	1477.9	1391.6	1308.9	1226.2	1222.6
42.5°	6878.7	5325.4	2553.0	2096.3	1711.6	1521.0	1413.1	1298.1	1186.6	1111.1	1103.9
45°	6954.3	5278.6	2455.9	2035.2	1636.1	1445.5	1330.4	1208.2	1096.7	1028.4	1014.0
47.5°	6939.9	5163.6	2322.9	1884.2	1535.4	1362.8	1247.7	1121.9	1032.0	992.4	992.4
50°	6979.4	5073.7	2171.9	1711.6	1398.8	1265.7	1172.2	1057.2	1003.2	952.9	934.9
52.5°	7155.6	5149.2	2042.4	1549.8	1269.3	1172.2	1107.5	1010.4	942.1	909.7	898.9
55°	7389.4	5311.0	1920.2	1406.0	1143.5	1089.5	1057.2	967.3	888.2	855.8	837.8
57.5°	7432.5	5422.5	1801.5	1265.7	1039.2	1024.8	1014.0	891.8	827.0	801.9	787.5
60°	7134.0	5339.7	1646.9	1139.9	956.5	963.7	934.9	845.0	769.5	744.3	729.9
62.5°	6627.0	5124.0	1492.3	1032.0	891.8	906.1	877.4	787.5	712.0	686.8	679.6
63°	*6526.4*	*5066.5*	*1456.3*	*1021.2*	*877.4*	*895.4*	*870.2*	*780.3*	*704.8*	*679.6*	*668.8*
65°	5925.9	4721.3	1330.4	963.7	830.6	830.6	834.2	744.3	679.6	668.8	661.6
67.5°	4832.7	3941.0	1193.8	895.4	780.3	791.1	809.1	758.7	733.5	726.3	719.2
70°	3653.3	2966.5	1075.1	830.6	726.3	762.3	884.6	863.0	769.5	704.8	690.4
72.5°	2589.0	2020.8	970.9	765.9	661.6	751.5	916.9	823.4	694.0	618.5	604.1
75°	1733.2	1301.7	866.6	697.6	589.7	694.0	866.6	751.5	604.1	586.1	564.5
77.5°	1089.5	927.7	762.3	618.5	510.6	618.5	787.5	668.8	521.4	528.6	496.2
80°	665.2	661.6	640.1	525.0	409.9	492.6	661.6	564.5	417.1	417.1	370.4
82.5°	395.5	478.2	543.0	435.1	298.5	352.4	478.2	424.3	348.8	338.0	316.4
85°	266.1	323.6	431.5	334.4	190.6	215.7	330.8	356.0	320.0	280.5	262.5
87.5°	97.1	129.4	197.8	136.6	82.7	129.4	248.1	258.9	194.2	151.0	136.6
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

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LM-79-2019: Approved Method: Electrical and Photometric Measurements of Solid-State Lighting Products

Report Prepared for

Cooper Lighting Solutions

McGraw-Edison

Report Number: SP1-2407-184-13

Test Date: 10/11/2024

Luminaire Tested: GSS-SB1A-927-U-5WQ

Data in this report applies to families of products including GSS-SB1A-927-U-5WQ

Report Generated By FNC07603 / LDUCLS01DT446
Version: v7.04

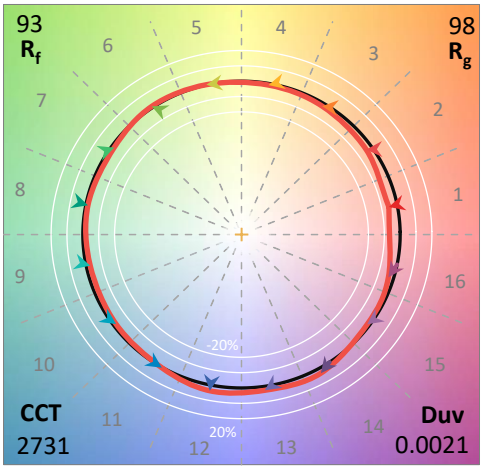
Test Information

Test Method:	LM-79-2019
Report Number:	SP1-2407-184-13
Test Lab:	COOPER LIGHTING SOLUTIONS
Photometer:	SP1 - 76IN SPHERE
Measurement Geometry:	4π
Issue Date:	10/15/2024
Manufacturer:	COOPER LIGHTING SOLUTIONS
Product Line:	McGraw-Edison
Catalog Number:	**GSS-SB1A-927-U-5WQ**
Description:	GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 90 CRI 2700K CCT 26 LEDS

Spectral Parameters

CCT (K):	2731
CIE u':	0.2605
CIE v':	0.5298
Duv:	0.0021
CIE x:	0.4610
CIE y:	0.4166
CIE z:	0.1224
Peak Wavelength (nm):	622
Dominant Wavelength (nm):	583
Purity:	63.43685
Rf:	92.6
Rg:	98

CRI (Ra):	91.8				
R1:	91.4	R9:	54.7		
R2:	95.1	R10:	87.7		
R3:	97.6	R11:	92.9		
R4:	92.3	R12:	84.0		
R5:	91.1	R13:	92.2		
R6:	94.7	R14:	97.8		
R7:	92.3	R15:	86.8		
R8:	80.0				



Test Conditions

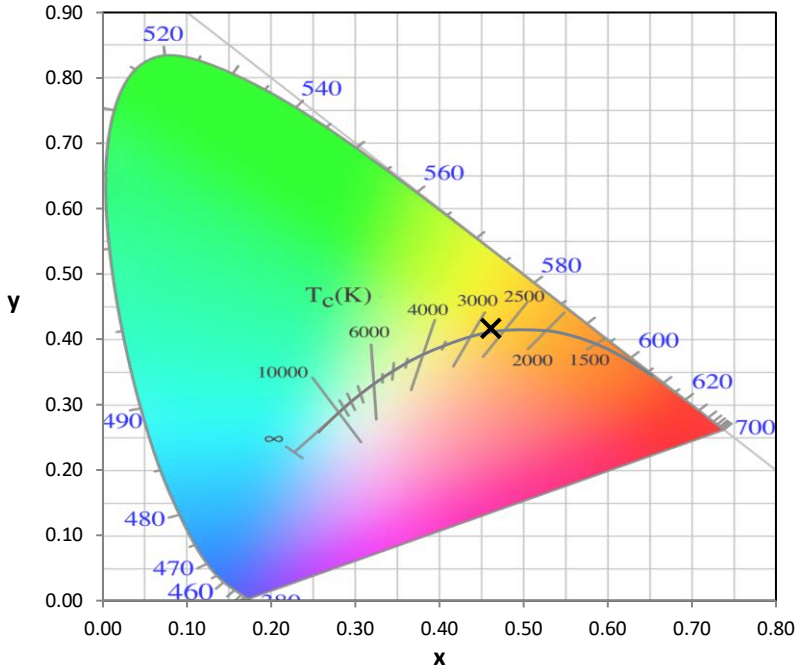
Stabilization Time:	M
Operation Time:	1H 0M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-13

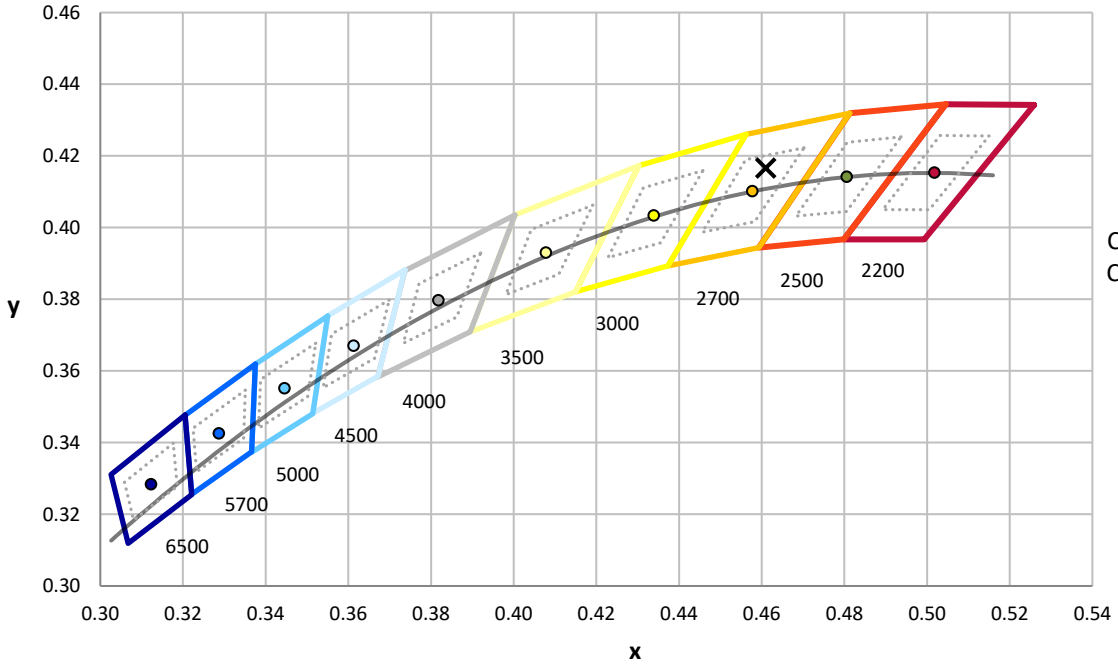
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085	10/24/2023	10/24/2024
Room Thermometer	IN0046	10/24/2023	10/24/2024

REPORT NUMBER: SP1-2407-184-13

CIE 1931 Chromaticity Diagram



CIE 1931 Chromaticity Diagram with 2017 ANSI 7-Step and 4-Step Quadrangles



CCT = 2731K
CIE x = 0.4610
CIE y = 0.4166
Duv = 0.0021

Point lies inside the ANSI 2700K 4-step quadrangle

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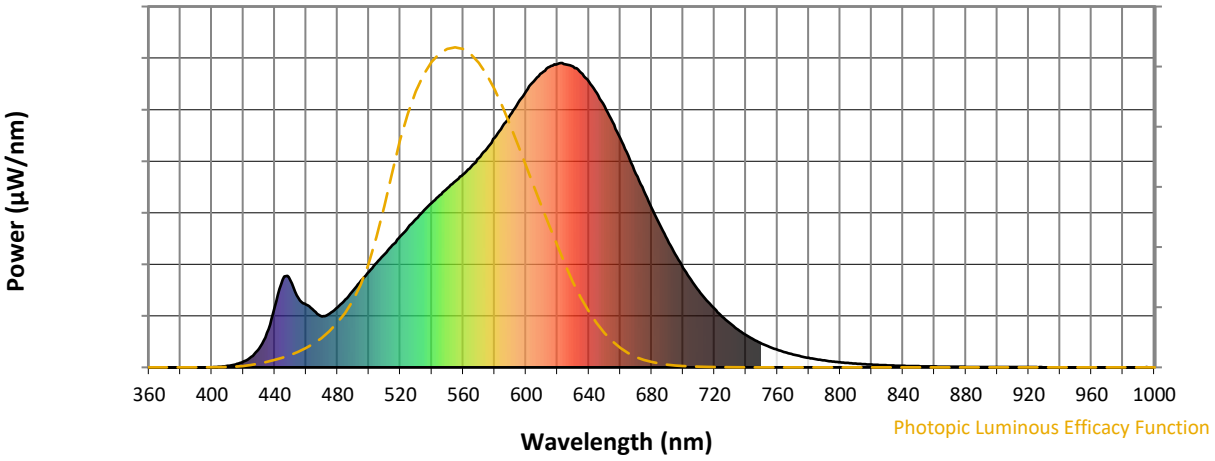
Photopic Flux vs. Wavelength



Photopic Lumens: NR

λ (nm)	Power W^/nm	Lumens (ϕ/nm)	λ (nm)	Power W^/nm	Lumens (ϕ/nm)	λ (nm)	Power W^/nm	Lumens (ϕ/nm)	λ (nm)	Power W^/nm	Lumens (ϕ/nm)	λ (nm)	Power W^/nm	Lumens (ϕ/nm)
360	0	NR	490	253	NR	620	997	NR	750	78	NR	880	2	NR
365	0	NR	495	285	NR	625	996	NR	755	67	NR	885	1	NR
370	0	NR	500	314	NR	630	989	NR	760	58	NR	890	1	NR
375	0	NR	505	343	NR	635	969	NR	765	50	NR	895	1	NR
380	0	NR	510	372	NR	640	939	NR	770	42	NR	900	1	NR
385	0	NR	515	401	NR	645	901	NR	775	36	NR	905	1	NR
390	0	NR	520	431	NR	650	858	NR	780	31	NR	910	1	NR
395	0	NR	525	459	NR	655	806	NR	785	26	NR	915	1	NR
400	0	NR	530	488	NR	660	752	NR	790	23	NR	920	1	NR
405	2	NR	535	516	NR	665	696	NR	795	19	NR	925	1	NR
410	5	NR	540	540	NR	670	636	NR	800	17	NR	930	0	NR
415	10	NR	545	566	NR	675	579	NR	805	14	NR	935	0	NR
420	19	NR	550	589	NR	680	524	NR	810	12	NR	940	0	NR
425	34	NR	555	612	NR	685	470	NR	815	11	NR	945	0	NR
430	61	NR	560	634	NR	690	421	NR	820	9	NR	950	0	NR
435	113	NR	565	660	NR	695	371	NR	825	8	NR	955	0	NR
440	198	NR	570	688	NR	700	327	NR	830	7	NR	960	0	NR
445	288	NR	575	719	NR	705	288	NR	835	6	NR	965	0	NR
450	286	NR	580	754	NR	710	251	NR	840	5	NR	970	0	NR
455	228	NR	585	791	NR	715	220	NR	845	4	NR	975	0	NR
460	207	NR	590	831	NR	720	192	NR	850	4	NR	980	0	NR
465	186	NR	595	870	NR	725	166	NR	855	3	NR	985	0	NR
470	168	NR	600	907	NR	730	144	NR	860	3	NR	990	1	NR
475	177	NR	605	940	NR	735	124	NR	865	2	NR	995	1	NR
480	198	NR	610	967	NR	740	106	NR	870	2	NR	1000	0	NR
485	223	NR	615	988	NR	745	91	NR	875	2	NR			

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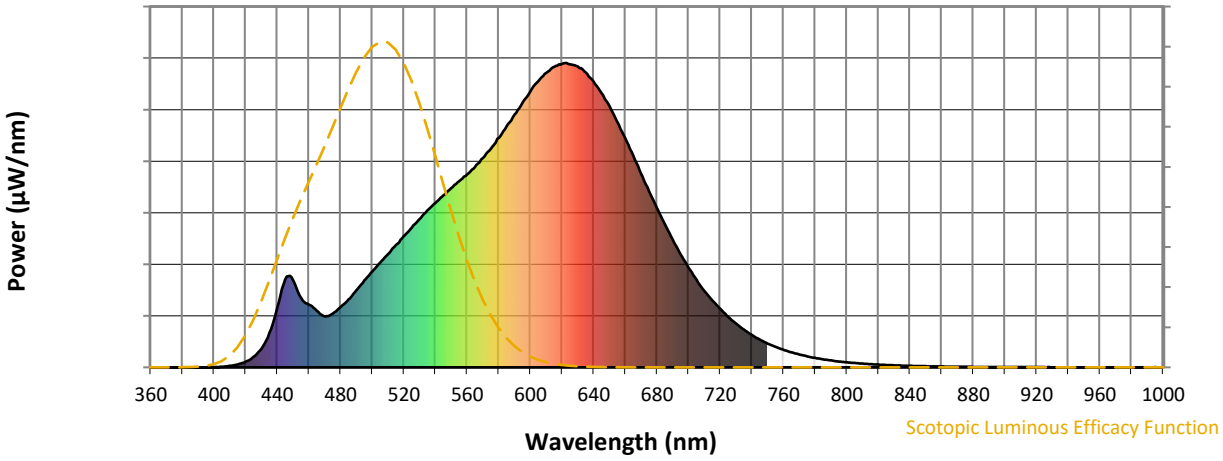
Scotopic Flux vs. Wavelength



Scotopic Lumens: NR **S/P: 1.27**

λ (nm)	Power W^/nm	Lumens (ϕ/nm)	λ (nm)	Power W^/nm	Lumens (ϕ/nm)	λ (nm)	Power W^/nm	Lumens (ϕ/nm)	λ (nm)	Power W^/nm	Lumens (ϕ/nm)	λ (nm)	Power W^/nm	Lumens (ϕ/nm)
360	0	NR	490	253	NR	620	997	NR	750	78	NR	880	2	NR
365	0	NR	495	285	NR	625	996	NR	755	67	NR	885	1	NR
370	0	NR	500	314	NR	630	989	NR	760	58	NR	890	1	NR
375	0	NR	505	343	NR	635	969	NR	765	50	NR	895	1	NR
380	0	NR	510	372	NR	640	939	NR	770	42	NR	900	1	NR
385	0	NR	515	401	NR	645	901	NR	775	36	NR	905	1	NR
390	0	NR	520	431	NR	650	858	NR	780	31	NR	910	1	NR
395	0	NR	525	459	NR	655	806	NR	785	26	NR	915	1	NR
400	0	NR	530	488	NR	660	752	NR	790	23	NR	920	1	NR
405	2	NR	535	516	NR	665	696	NR	795	19	NR	925	1	NR
410	5	NR	540	540	NR	670	636	NR	800	17	NR	930	0	NR
415	10	NR	545	566	NR	675	579	NR	805	14	NR	935	0	NR
420	19	NR	550	589	NR	680	524	NR	810	12	NR	940	0	NR
425	34	NR	555	612	NR	685	470	NR	815	11	NR	945	0	NR
430	61	NR	560	634	NR	690	421	NR	820	9	NR	950	0	NR
435	113	NR	565	660	NR	695	371	NR	825	8	NR	955	0	NR
440	198	NR	570	688	NR	700	327	NR	830	7	NR	960	0	NR
445	288	NR	575	719	NR	705	288	NR	835	6	NR	965	0	NR
450	286	NR	580	754	NR	710	251	NR	840	5	NR	970	0	NR
455	228	NR	585	791	NR	715	220	NR	845	4	NR	975	0	NR
460	207	NR	590	831	NR	720	192	NR	850	4	NR	980	0	NR
465	186	NR	595	870	NR	725	166	NR	855	3	NR	985	0	NR
470	168	NR	600	907	NR	730	144	NR	860	3	NR	990	1	NR
475	177	NR	605	940	NR	735	124	NR	865	2	NR	995	1	NR
480	198	NR	610	967	NR	740	106	NR	870	2	NR	1000	0	NR
485	223	NR	615	988	NR	745	91	NR	875	2	NR			

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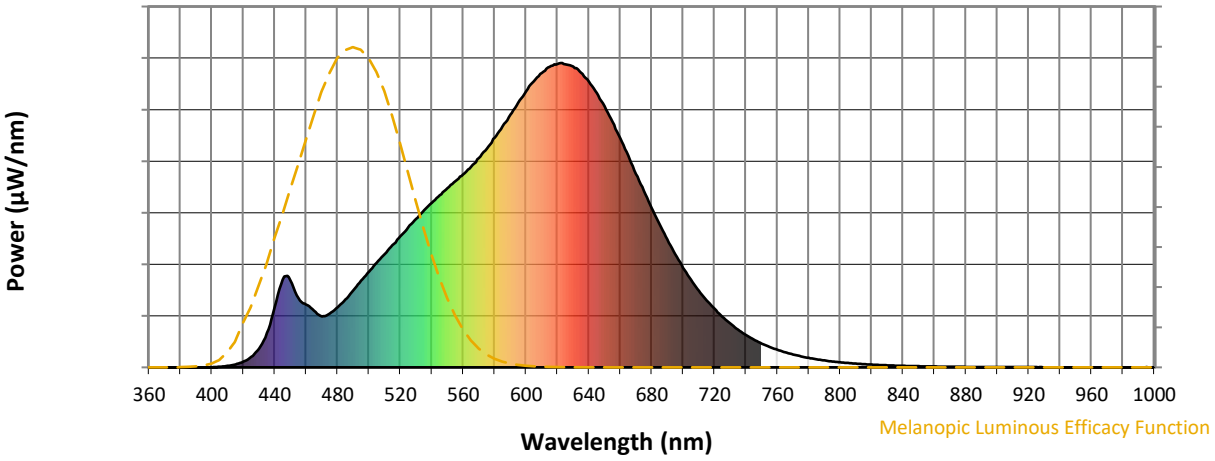
Melanopic Flux vs. Wavelength



Melanopic Lumens: NR **M/P: 2.38**

λ (nm)	Power W^/nm	Lumens (ϕ/nm)	λ (nm)	Power W^/nm	Lumens (ϕ/nm)	λ (nm)	Power W^/nm	Lumens (ϕ/nm)	λ (nm)	Power W^/nm	Lumens (ϕ/nm)	λ (nm)	Power W^/nm	Lumens (ϕ/nm)
360	0	NR	490	253	NR	620	997	NR	750	78	NR	880	2	NR
365	0	NR	495	285	NR	625	996	NR	755	67	NR	885	1	NR
370	0	NR	500	314	NR	630	989	NR	760	58	NR	890	1	NR
375	0	NR	505	343	NR	635	969	NR	765	50	NR	895	1	NR
380	0	NR	510	372	NR	640	939	NR	770	42	NR	900	1	NR
385	0	NR	515	401	NR	645	901	NR	775	36	NR	905	1	NR
390	0	NR	520	431	NR	650	858	NR	780	31	NR	910	1	NR
395	0	NR	525	459	NR	655	806	NR	785	26	NR	915	1	NR
400	0	NR	530	488	NR	660	752	NR	790	23	NR	920	1	NR
405	2	NR	535	516	NR	665	696	NR	795	19	NR	925	1	NR
410	5	NR	540	540	NR	670	636	NR	800	17	NR	930	0	NR
415	10	NR	545	566	NR	675	579	NR	805	14	NR	935	0	NR
420	19	NR	550	589	NR	680	524	NR	810	12	NR	940	0	NR
425	34	NR	555	612	NR	685	470	NR	815	11	NR	945	0	NR
430	61	NR	560	634	NR	690	421	NR	820	9	NR	950	0	NR
435	113	NR	565	660	NR	695	371	NR	825	8	NR	955	0	NR
440	198	NR	570	688	NR	700	327	NR	830	7	NR	960	0	NR
445	288	NR	575	719	NR	705	288	NR	835	6	NR	965	0	NR
450	286	NR	580	754	NR	710	251	NR	840	5	NR	970	0	NR
455	228	NR	585	791	NR	715	220	NR	845	4	NR	975	0	NR
460	207	NR	590	831	NR	720	192	NR	850	4	NR	980	0	NR
465	186	NR	595	870	NR	725	166	NR	855	3	NR	985	0	NR
470	168	NR	600	907	NR	730	144	NR	860	3	NR	990	1	NR
475	177	NR	605	940	NR	735	124	NR	865	2	NR	995	1	NR
480	198	NR	610	967	NR	740	106	NR	870	2	NR	1000	0	NR
485	223	NR	615	988	NR	745	91	NR	875	2	NR			

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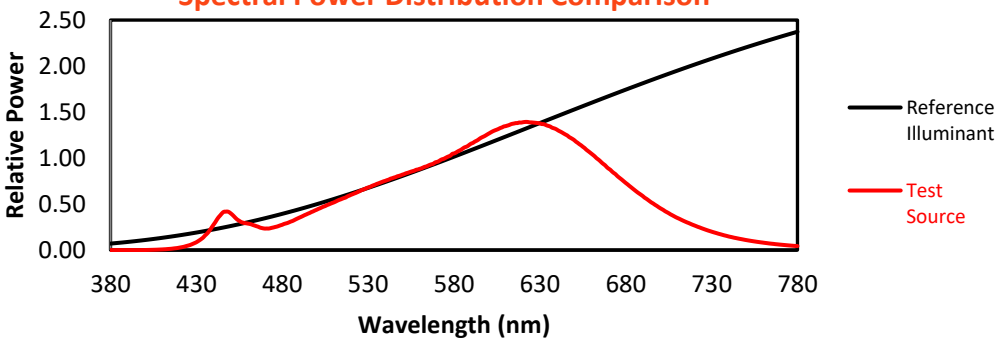
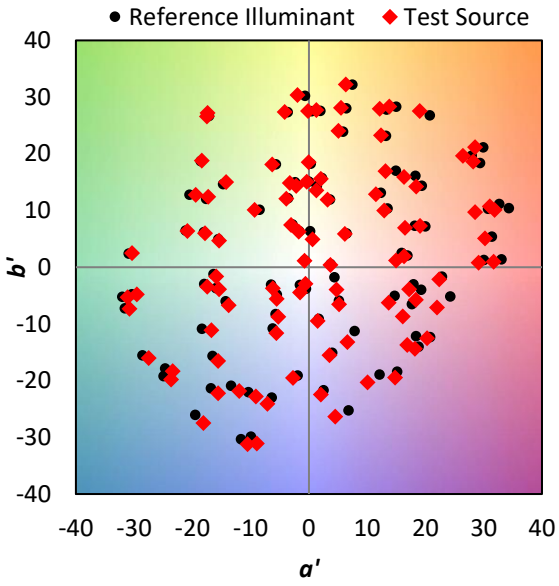
Summary

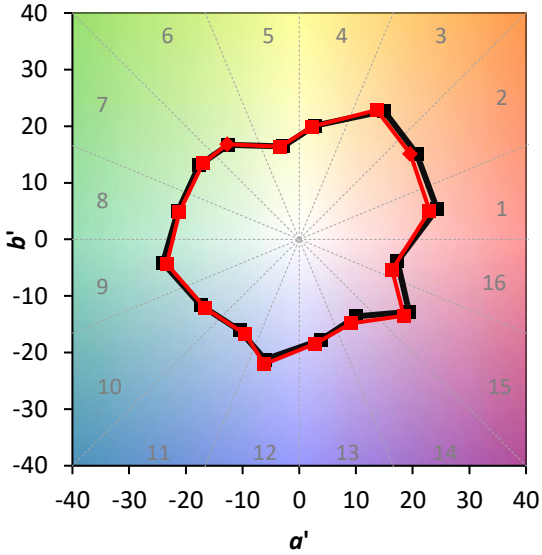
R_f = 92.6
R_g = 98
CIE R_a = 91.8
R_9 = 54.7

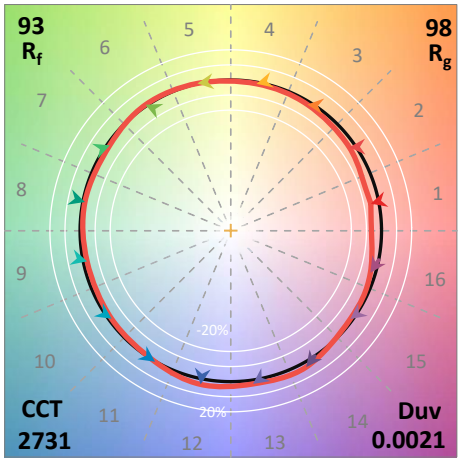
Spectral Power Distribution Comparison

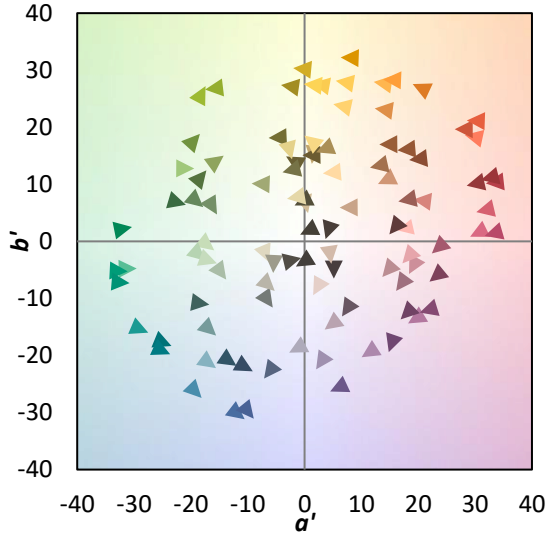


Color Vector Graphics









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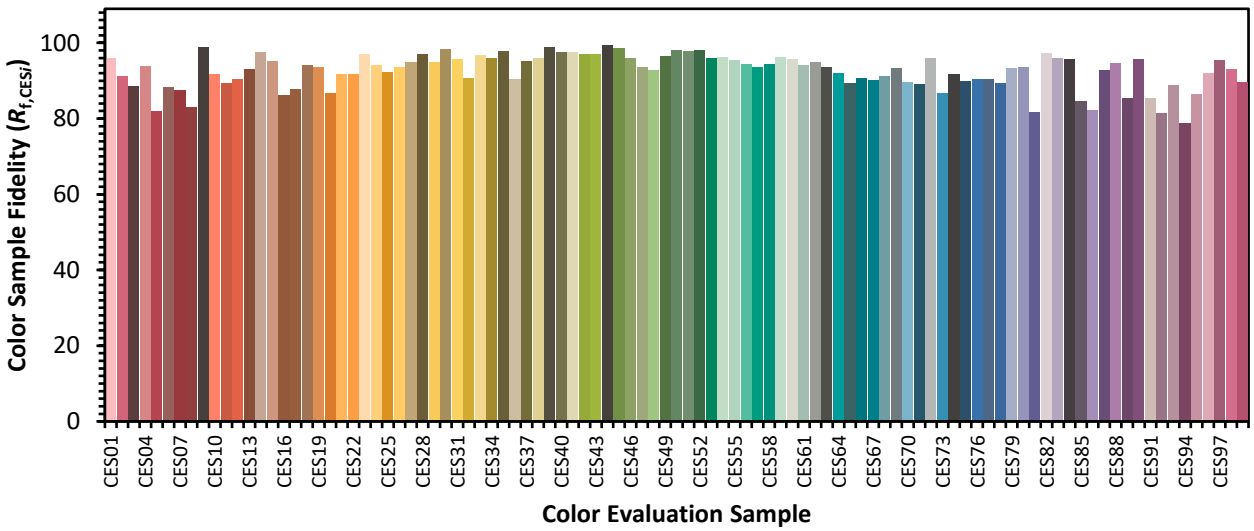
Individual Sample Fidelity Index ($R_{f,i}$)

CES01 = 86	CES26 = 94	CES51 = 98	CES76 = 90
CES02 = 64	CES27 = 95	CES52 = 98	CES77 = 90
CES03 = 32	CES28 = 97	CES53 = 96	CES78 = 89
CES04 = 71	CES29 = 95	CES54 = 96	CES79 = 93
CES05 = 51	CES30 = 98	CES55 = 95	CES80 = 94
CES06 = 52	CES31 = 96	CES56 = 94	CES81 = 82
CES07 = 44	CES32 = 91	CES57 = 94	CES82 = 97
CES08 = 43	CES33 = 97	CES58 = 94	CES83 = 96
CES09 = 29	CES34 = 96	CES59 = 96	CES84 = 96
CES10 = 77	CES35 = 98	CES60 = 96	CES85 = 85
CES11 = 59	CES36 = 90	CES61 = 94	CES86 = 82
CES12 = 66	CES37 = 95	CES62 = 95	CES87 = 93
CES13 = 44	CES38 = 96	CES63 = 94	CES88 = 95
CES14 = 74	CES39 = 99	CES64 = 92	CES89 = 85
CES15 = 72	CES40 = 98	CES65 = 89	CES90 = 96
CES16 = 48	CES41 = 98	CES66 = 91	CES91 = 85
CES17 = 50	CES42 = 97	CES67 = 90	CES92 = 82
CES18 = 57	CES43 = 97	CES68 = 91	CES93 = 89
CES19 = 72	CES44 = 99	CES69 = 93	CES94 = 79
CES20 = 68	CES45 = 99	CES70 = 90	CES95 = 87
CES21 = 87	CES46 = 96	CES71 = 89	CES96 = 92
CES22 = 79	CES47 = 94	CES72 = 96	CES97 = 96
CES23 = 92	CES48 = 93	CES73 = 87	CES98 = 93
CES24 = 91	CES49 = 96	CES74 = 92	CES99 = 90
CES25 = 72	CES50 = 98	CES75 = 90	



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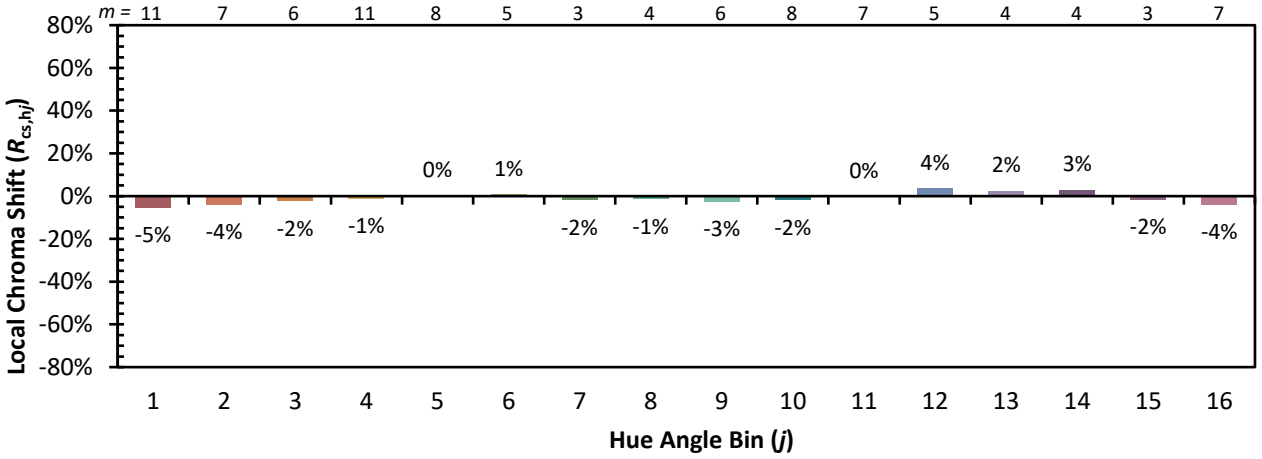
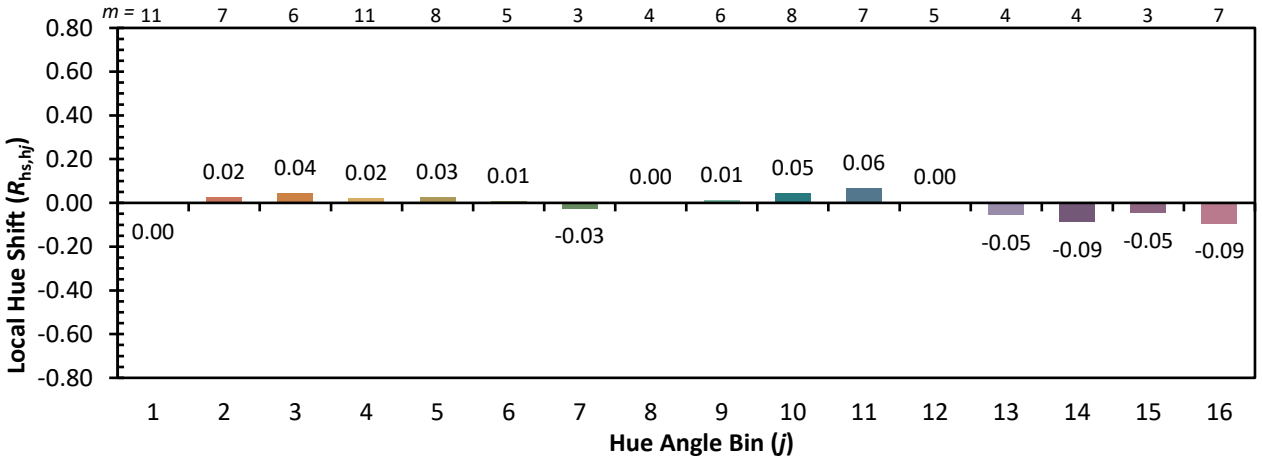
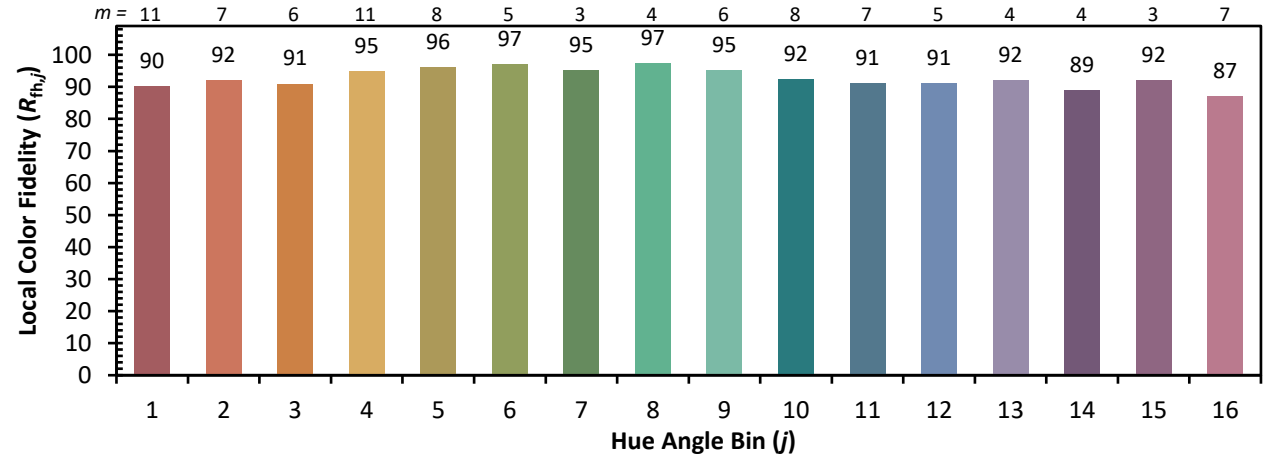
Color Rendition by Hue-Angle Bin







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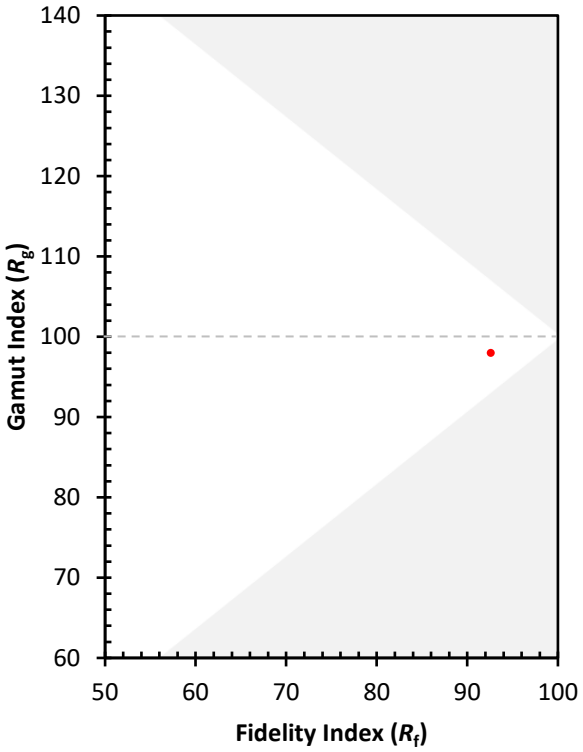
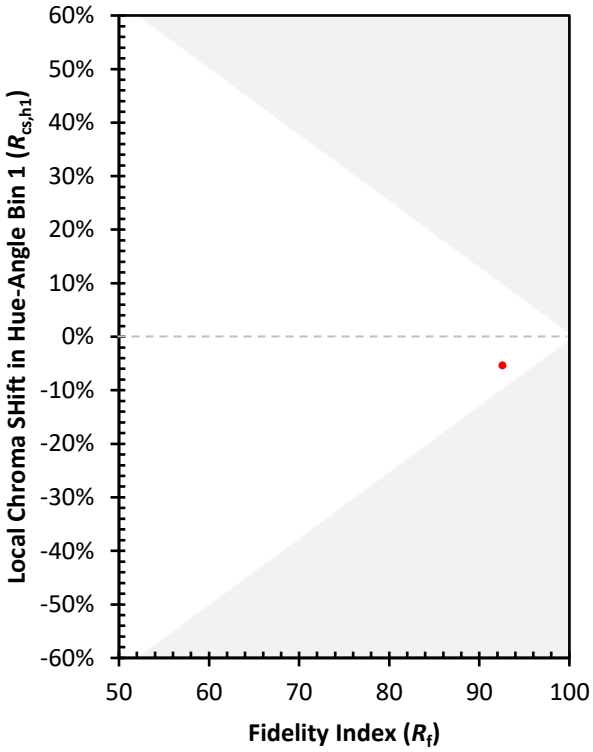
Measure Comparisons





(END OF REPORT)