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: P1456568

Luminaire Tested: GLAN-SB6B-760-U-T3LG

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:	P1456568
Test Lab:	INNOVATION CENTER(G1)
Issue Date:	5/21/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS
Product Line:	STREETWORKS
Catalog Number:	GLAN-SB6B-760-U-T3LG
Description:	GALLEON II AREA AND ROADWAY HIGH DENSITY LUMINAIRE 450mA 6xLight Square PACKAGE 70CRI 5700K FIXTURE w/ TYPE III LOW GLARE
Light Source:	(156) 5700K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	35237.6 lumens
Efficiency:	N/A
Efficacy:	159.9 lumens/watt
Luminous Opening:	Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification:	Type III - Short
BUG Rating:	B3 - U0 - G4

Input Watts (W):	220.4
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: P1456568
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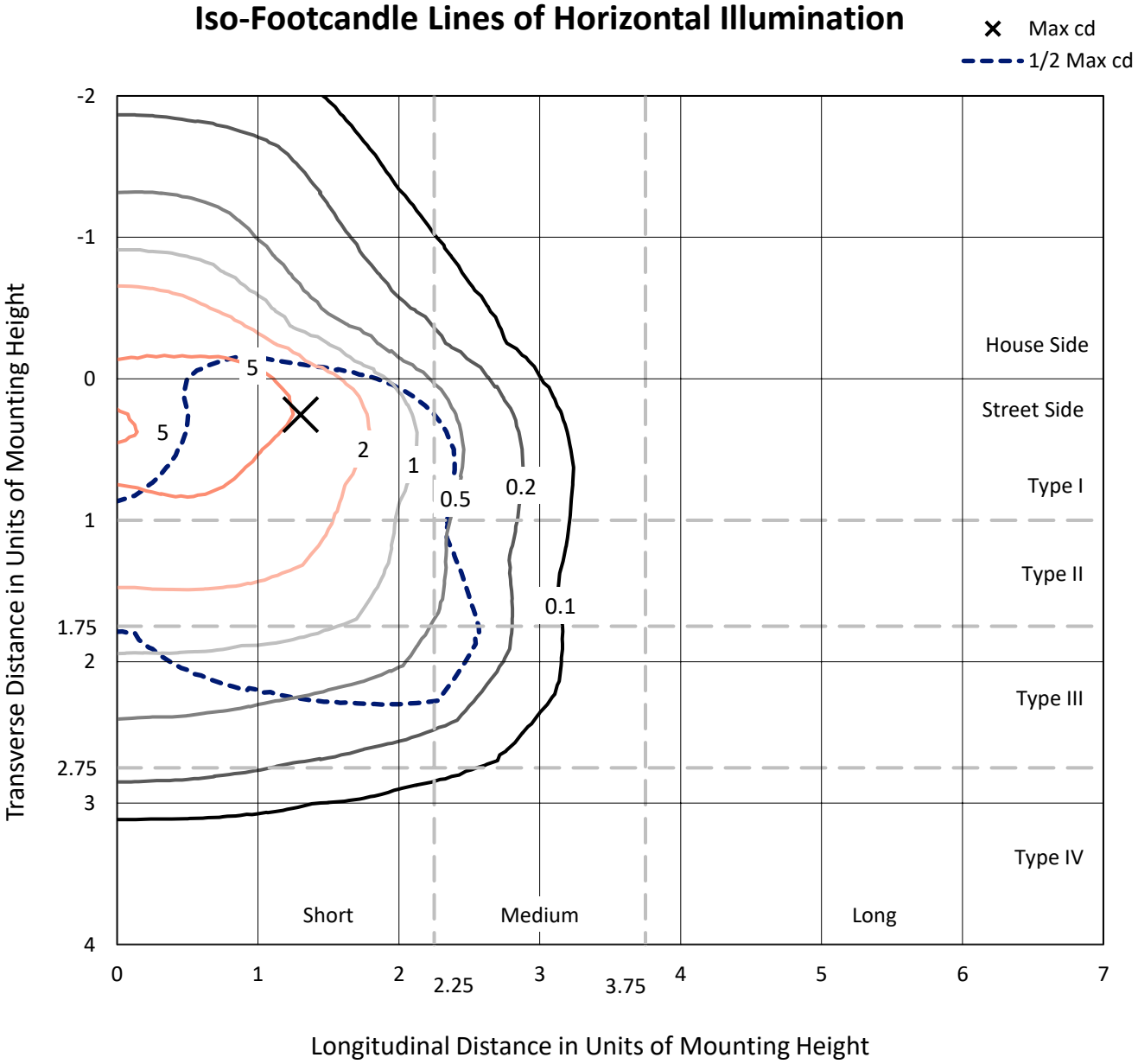
Iso-Footcandle Lines of Horizontal Illumination



Based on 30 foot mounting height. Maximum calculated value = 8.9 fc
Type III - Short - N/A

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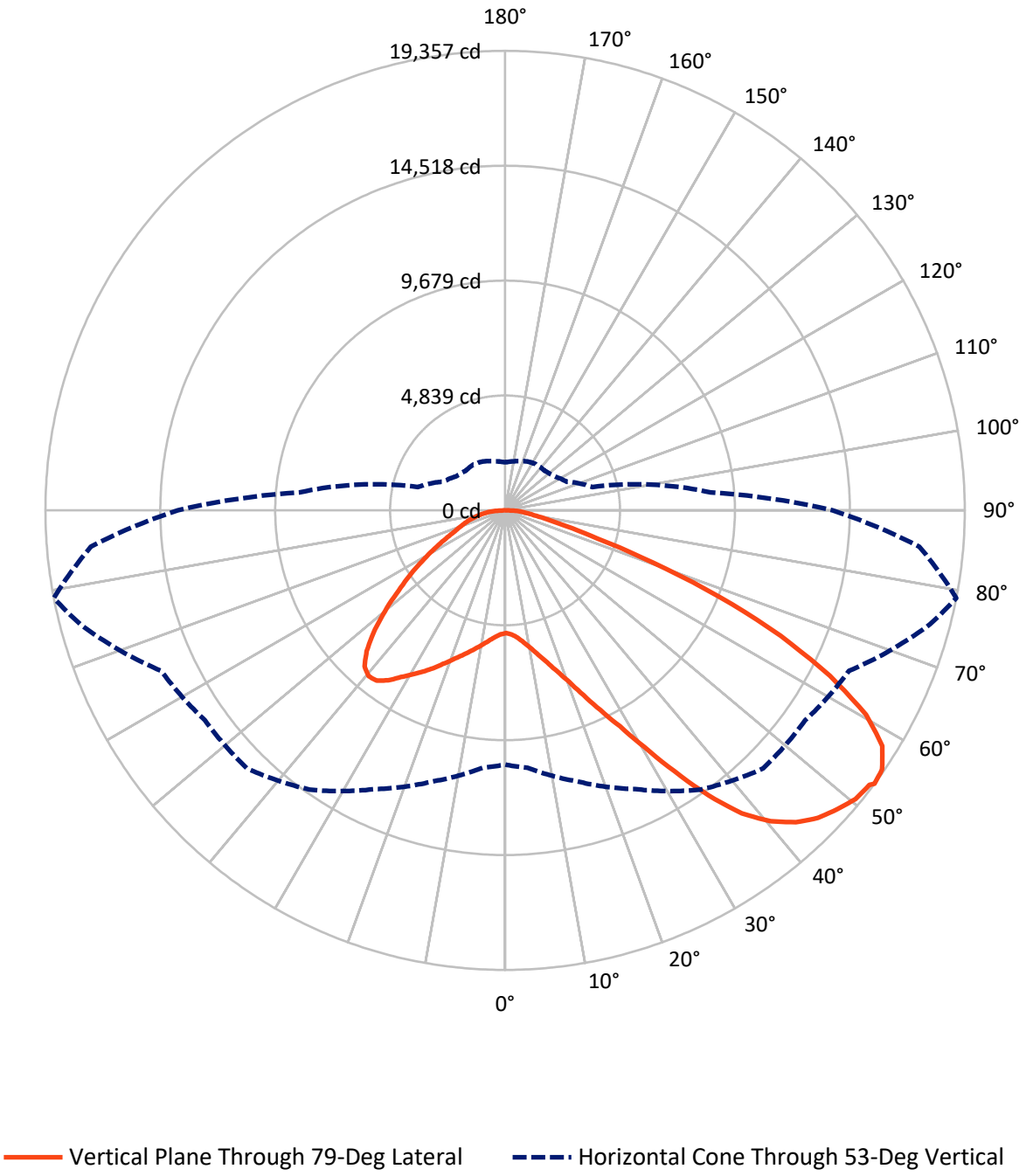
Luminous Intensity Polar Plot



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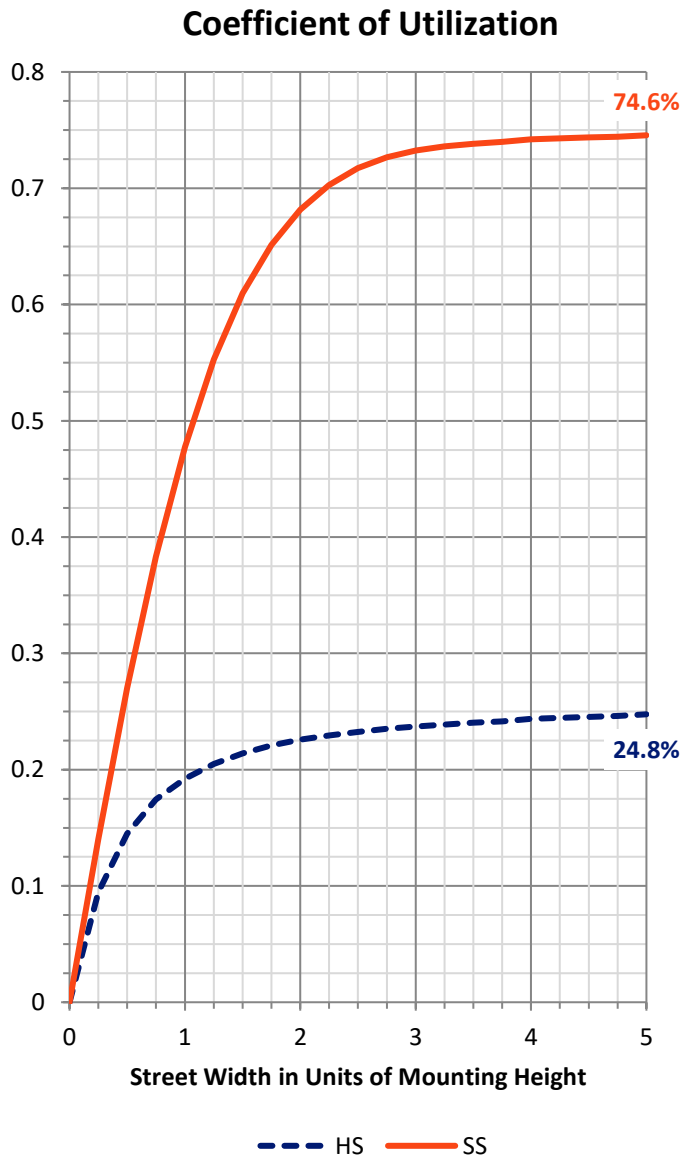
FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	8883.1	0.0	8883.1
	% Fixture	25.2	0.0	25.2
Street Side	Lumens	26354.5	0.0	26354.5
	% Fixture	74.8	0.0	74.8
Total	Lumens	35237.6	0.0	35237.6
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	492.9	1.4
10°-20°	1526.3	4.3
20°-30°	2918.3	8.3
30°-40°	5010.4	14.2
40°-50°	7018.0	19.9
50°-60°	7964.5	22.6
60°-70°	6984.4	19.8
70°-80°	2731.0	7.8
80°-90°	591.7	1.7
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°	35237.6	100.0
0°-180°	35237.6	100.0



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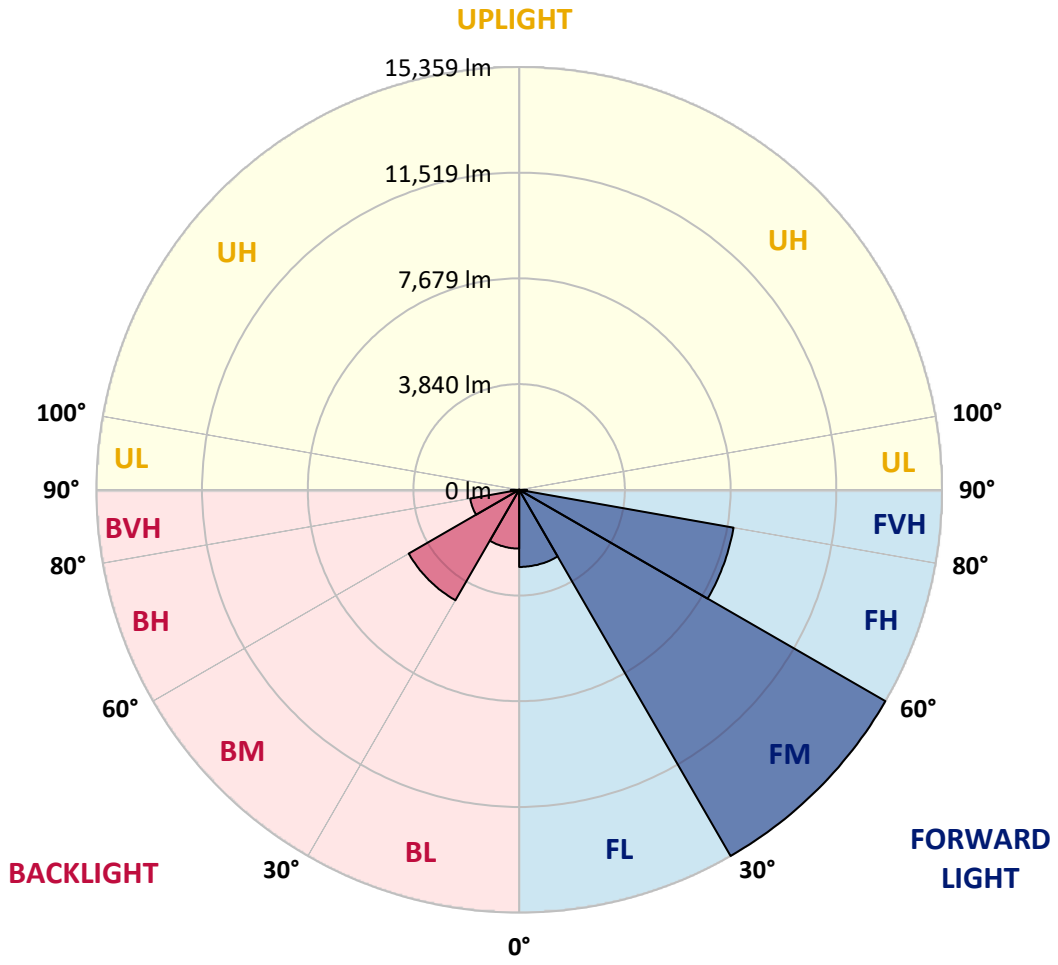
LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	2801.1	7.9			
FM	(30°-60°)	15358.8	43.6			
FH	(60°-80°)	7907.6	22.4			G4/12000
FVH	(80°-90°)	287.0	0.8			G3/500
BL	(0°-30°)	2136.4	6.1	B3/2500		
BM	(30°-60°)	4634.1	13.2	B3/5000		
BH	(60°-80°)	1807.9	5.1	B3/2500		G3/2500
BVH	(80°-90°)	304.7	0.9			G3/500
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B3-U0-G4
Type III Short



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REPORT NUMBER: P1456568
CATALOG NUMBER: GLAN-SB6B-760-U-T3LG

CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	79°	85°
0°	5173.0	5173.0	5173.0	5173.0	5173.0	5173.0	5173.0	5173.0	5173.0	*5173.0*	5173.0
2.5°	5180.8	5180.8	5149.4	5180.8	5165.1	5188.7	5204.4	5204.4	5235.8	*5227.9*	5227.9
5°	5094.5	5078.8	5070.9	5125.9	5157.3	5220.1	5290.7	5322.1	5377.1	*5377.1*	5384.9
7.5°	4866.8	4859.0	4898.2	5008.1	5110.2	5267.2	5416.3	5502.7	5589.0	*5604.7*	5604.7
10°	4725.5	4717.7	4764.8	4898.2	5063.1	5290.7	5526.2	5706.8	5848.1	*5887.3*	5887.3
12.5°	4725.5	4725.5	4764.8	4898.2	5070.9	5345.7	5667.5	5973.6	6193.4	*6240.5*	6224.8
15°	4859.0	4851.1	4898.2	5039.5	5204.4	5463.4	5855.9	6264.1	6562.4	*6648.7*	6656.6
17.5°	5000.3	4992.4	5063.1	5243.6	5439.9	5698.9	6099.2	6601.6	7025.5	*7135.4*	7159.0
20°	5220.1	5212.2	5298.6	5471.3	5714.6	6012.9	6428.9	7002.0	7590.7	*7708.4*	7739.8
22.5°	5471.3	5479.1	5573.3	5785.3	6028.6	6421.1	6931.3	7567.1	8273.6	*8454.2*	8485.6
25°	5997.2	5973.6	6052.1	6201.3	6460.3	6931.3	7559.3	8250.1	9090.0	*9309.8*	9349.0
27.5°	6695.8	6656.6	6742.9	6892.1	7080.5	7520.0	8242.2	9011.5	10024.1	*10298.8*	10306.7
30°	7323.8	7300.3	7418.0	7724.1	7920.4	8257.9	9027.2	9906.4	11178.0	*11578.4*	11594.1
32.5°	7865.4	7857.6	8077.4	8469.9	8917.3	9278.4	10024.1	11036.7	12638.1	*13101.2*	12999.2
35°	8383.5	8407.1	8681.8	9090.0	9686.6	10408.7	11162.3	12316.2	14176.6	*14733.9*	14569.1
37.5°	8909.4	8925.1	9286.2	9812.2	10440.1	11382.1	12394.7	13705.6	15511.1	*16201.8*	15840.8
40°	9396.1	9443.2	9929.9	10495.1	11311.5	12269.1	13399.5	14671.2	16539.4	*17222.3*	16829.8
42.5°	9882.8	9953.5	10479.4	11256.5	12127.8	13124.8	14098.1	15259.9	17198.8	*17960.2*	17355.8
45°	10385.2	10432.3	11083.8	11892.3	12881.4	13799.8	14498.5	15636.7	17654.0	*18478.3*	17654.0
47.5°	10722.7	10816.9	11531.3	12465.4	13454.4	14317.9	14820.3	15793.7	17944.5	*18815.8*	17763.9
50°	10856.2	10989.6	11758.9	12795.1	13925.4	14804.6	15071.5	15880.0	18266.3	*19114.1*	17740.4
52.5°	10832.6	10958.2	11798.1	12944.2	14302.2	15252.0	15314.8	15974.2	18494.0	*19216.1*	17536.3
53°	*10707.0*	*10879.7*	*11821.7*	*12952.1*	*14357.2*	*15369.8*	*15424.7*	*15982.1*	*18525.4*	*19357.4*	*17504.9*
55°	10275.3	10369.5	11578.4	12944.2	14616.2	15809.4	15730.9	16217.5	18611.7	*19263.2*	17159.5
57.5°	9882.8	9977.0	11028.9	12795.1	14828.1	16429.5	16225.4	16178.3	18140.7	*18729.5*	16288.2
60°	9631.6	9663.0	10550.0	12324.1	14741.8	16861.2	16547.2	15715.2	16979.0	*17465.7*	14757.5
62.5°	9419.7	9411.8	10196.8	11649.0	14412.1	16924.0	16610.0	14569.1	15275.6	*15354.1*	12716.6
65°	8940.8	8885.9	9647.3	10887.6	13729.2	16641.4	15840.8	12834.3	13014.9	*12755.8*	10212.5
67.5°	7991.0	7873.3	8548.4	9725.8	12339.8	15840.8	14372.9	10816.9	10259.6	*9741.5*	7692.7
70°	5722.5	5722.5	6264.1	7441.5	9906.4	13689.9	12339.8	8187.3	7064.8	*6601.6*	5141.6
72.5°	2802.4	2873.0	3438.2	4395.9	6640.9	9937.8	9451.1	5306.4	4286.0	*4058.3*	3296.9
75°	1193.2	1201.0	1467.9	1946.7	3367.5	5879.4	5918.7	3061.4	2747.4	*2637.5*	2182.2
77.5°	832.1	847.8	965.5	1146.1	1601.3	2700.3	3077.1	1852.5	1844.7	*1766.2*	1554.2
80°	635.8	651.5	730.0	855.6	1075.4	1381.6	1593.5	1256.0	1318.8	*1240.3*	1122.5
82.5°	478.8	494.5	549.5	643.7	769.3	926.3	894.9	926.3	973.4	*926.3*	808.5
85°	321.8	329.7	368.9	447.4	494.5	557.3	557.3	675.1	706.5	*690.8*	635.8
87.5°	164.8	164.8	196.2	235.5	251.2	259.0	227.6	298.3	337.5	*368.9*	298.3
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: P1456568
CATALOG NUMBER: GLAN-SB6B-760-U-T3LG

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	5173.0	5173.0	5173.0	5173.0	5173.0	5173.0	5173.0	5173.0	5173.0	5173.0	5173.0
2.5°	5227.9	5235.8	5212.2	5204.4	5196.5	5157.3	5157.3	5118.0	5110.2	5118.0	5094.5
5°	5400.6	5384.9	5322.1	5275.0	5220.1	5110.2	5047.4	4961.0	4937.5	4913.9	4890.4
7.5°	5612.6	5589.0	5479.1	5353.5	5204.4	4992.4	4874.7	4733.4	4686.3	4647.0	4631.3
10°	5879.4	5832.4	5659.7	5392.8	5118.0	4859.0	4694.1	4521.4	4442.9	4427.2	4388.0
12.5°	6224.8	6138.5	5816.7	5400.6	5039.5	4702.0	4521.4	4388.0	4356.6	4348.8	4309.5
15°	6609.5	6483.9	5965.8	5408.5	4937.5	4568.5	4458.6	4388.0	4388.0	4380.2	4356.6
17.5°	7080.5	6876.4	6107.1	5377.1	4811.9	4529.3	4474.3	4411.5	4395.9	4403.7	4372.3
20°	7645.6	7308.1	6256.2	5337.8	4756.9	4537.1	4474.3	4388.0	4348.8	4340.9	4317.4
22.5°	8297.2	7802.6	6421.1	5275.0	4756.9	4529.3	4427.2	4309.5	4231.0	4199.6	4168.2
25°	9042.9	8375.7	6593.8	5251.5	4772.6	4497.9	4333.1	4144.7	4019.1	3972.0	3948.4
27.5°	9945.6	8980.1	6719.4	5275.0	4764.8	4427.2	4168.2	3924.9	3783.6	3705.1	3689.4
30°	10942.5	9631.6	6805.7	5314.3	4717.7	4293.8	3972.0	3697.2	3501.0	3406.8	3383.2
32.5°	12120.0	10361.6	6892.1	5314.3	4599.9	4105.4	3744.3	3446.0	3241.9	3132.0	3116.3
35°	13423.0	11256.5	6970.6	5306.4	4458.6	3901.3	3516.7	3210.5	2998.6	2888.7	2880.9
37.5°	14529.9	11931.6	7009.8	5227.9	4262.4	3665.8	3304.7	2998.6	2778.8	2661.1	2653.2
40°	15212.8	12214.2	6931.3	5070.9	4026.9	3422.5	3069.2	2786.7	2566.9	2425.6	2394.2
42.5°	15471.8	12080.7	6680.1	4811.9	3744.3	3179.1	2873.0	2574.7	2284.3	2166.5	2143.0
45°	15385.5	11562.7	6146.3	4442.9	3430.3	2959.3	2700.3	2362.8	2174.4	2072.3	2064.5
47.5°	15095.0	10762.0	5479.1	3979.8	3100.6	2763.1	2472.7	2307.8	2135.1	2025.2	2017.4
50°	14584.8	9906.4	4678.4	3453.9	2802.4	2559.0	2417.7	2284.3	2143.0	2056.6	2040.9
52.5°	13933.3	8940.8	3940.6	2943.6	2543.3	2378.5	2362.8	2268.6	2158.7	2064.5	2025.2
53°	*13784.1*	*8689.7*	*3799.3*	*2857.3*	*2504.1*	*2354.9*	*2347.1*	*2268.6*	*2143.0*	*2056.6*	*2025.2*
55°	13069.8	7912.5	3351.8	2551.2	2307.8	2276.4	2347.1	2260.7	2103.7	2033.1	2009.5
57.5°	11923.7	6892.1	2920.1	2268.6	2103.7	2182.2	2323.5	2229.3	2056.6	1931.0	1891.8
60°	10542.2	5722.5	2590.4	2080.2	1954.6	2064.5	2229.3	2119.4	1883.9	1821.1	1813.3
62.5°	8893.7	4631.3	2339.2	1923.2	1829.0	1938.9	2088.0	1899.6	1726.9	1679.8	1664.1
65°	6947.0	3681.5	2143.0	1805.4	1703.4	1789.7	1891.8	1774.0	1664.1	1624.9	1617.0
67.5°	5165.1	2888.7	1986.0	1703.4	1577.8	1632.7	1750.5	1719.1	1624.9	1601.3	1593.5
70°	3563.8	2347.1	1844.7	1609.2	1420.8	1483.6	1664.1	1687.7	1593.5	1577.8	1569.9
72.5°	2496.2	1986.0	1695.5	1507.1	1295.2	1358.0	1624.9	1624.9	1522.8	1546.4	1530.7
75°	1876.1	1672.0	1522.8	1381.6	1138.2	1232.4	1569.9	1554.2	1452.2	1554.2	1515.0
77.5°	1413.0	1350.2	1318.8	1224.6	996.9	1091.1	1460.1	1428.7	1295.2	1303.1	1232.4
80°	1028.3	1044.0	1130.4	1044.0	832.1	902.7	1232.4	1216.7	1051.9	1083.3	996.9
82.5°	737.9	777.1	965.5	839.9	604.4	643.7	847.8	918.4	824.2	777.1	792.8
85°	557.3	580.9	777.1	620.1	376.8	423.9	580.9	659.4	643.7	596.6	604.4
87.5°	235.5	266.9	361.1	290.4	219.8	219.8	361.1	463.1	416.0	353.2	368.9
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: SP1-2407-184-7

Test Date: 10/10/2024

Luminaire Tested: GSS-SB1A-757-U-5WQ

Data in this report applies to families of products including GSS-SB1A-757-U-5WQ

Report Generated By FNC07603 / LDUCLS01DT446
Version: v7.04

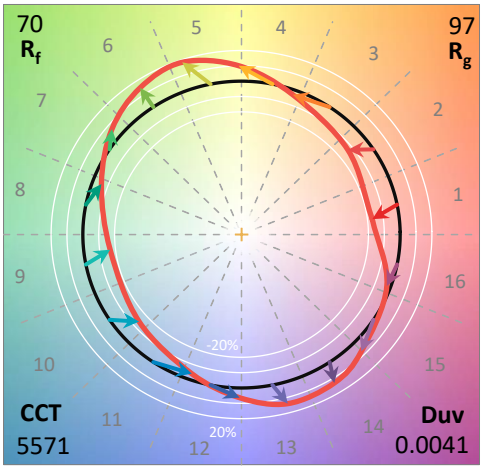
Test Information

Test Method:	LM-79-2019
Report Number:	SP1-2407-184-7
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-757-U-5WQ**
Description:	GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 70 CRI 5700K CCT 26 LEDS

Spectral Parameters

CCT (K):	5571
CIE u':	0.2033
CIE v':	0.4806
Duv:	0.0041
CIE x:	0.3308
CIE y:	0.3476
CIE z:	0.3216
Peak Wavelength (nm):	442
Dominant Wavelength (nm):	544
Purity:	3.635698
Rf:	70.4
Rg:	97.1

CRI (Ra):	69.9
R1:	68.8
R2:	72.5
R3:	76.8
R4:	72.0
R5:	70.9
R6:	65.6
R7:	75.5
R8:	56.8
R9:	-35.4
R10:	36.7
R11:	73.9
R12:	47.8
R13:	68.0
R14:	87.0
R15:	59.8



Test Conditions

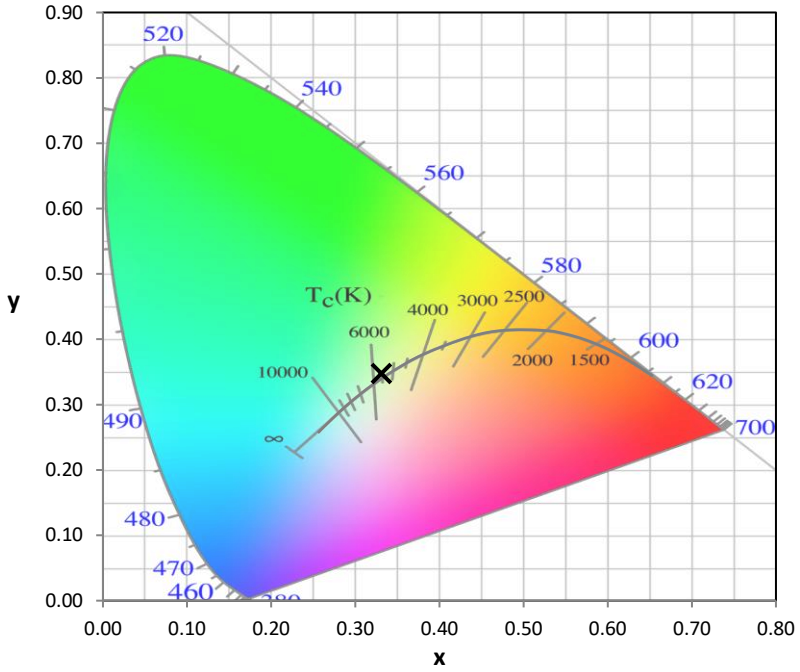
Stabilization Time:	20M
Operation Time:	1H 20M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-7

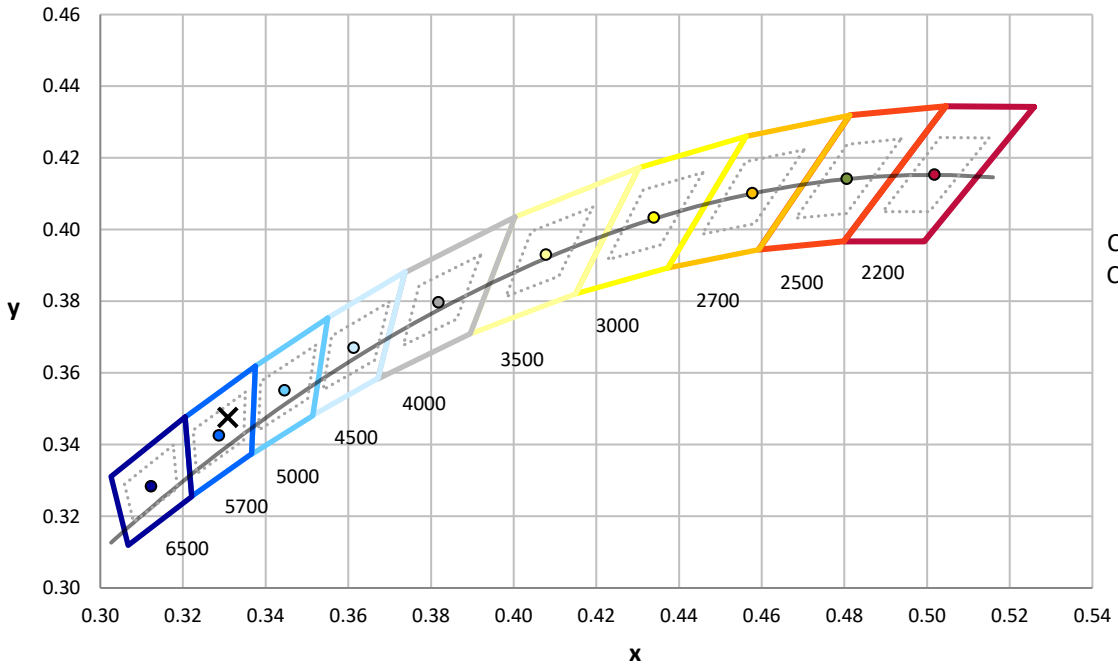
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

REPORT NUMBER: SP1-2407-184-7

CIE 1931 Chromaticity Diagram



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



CCT = 5571K
CIE x = 0.3308
CIE y = 0.3476
Duv = 0.0041

Point lies inside the ANSI 5700K 4-step quadrangle

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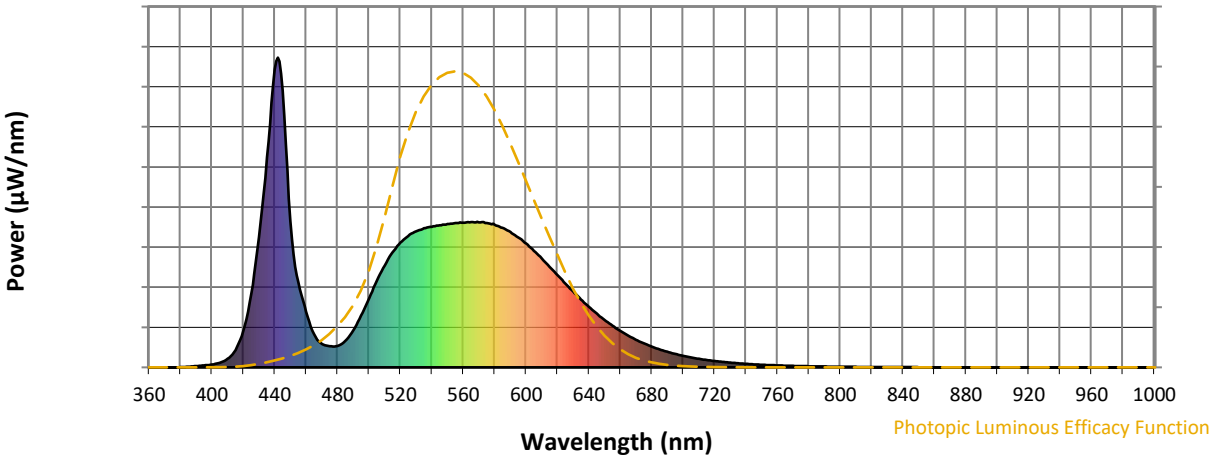
Photopic Flux vs. Wavelength



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	120	NR	620	298	NR	750	9	NR	880	0	NR
365	0	NR	495	167	NR	625	270	NR	755	7	NR	885	0	NR
370	0	NR	500	222	NR	630	245	NR	760	6	NR	890	0	NR
375	0	NR	505	279	NR	635	219	NR	765	6	NR	895	0	NR
380	1	NR	510	329	NR	640	196	NR	770	5	NR	900	0	NR
385	2	NR	515	371	NR	645	173	NR	775	4	NR	905	0	NR
390	4	NR	520	403	NR	650	153	NR	780	4	NR	910	0	NR
395	6	NR	525	424	NR	655	135	NR	785	3	NR	915	0	NR
400	9	NR	530	439	NR	660	117	NR	790	3	NR	920	0	NR
405	14	NR	535	449	NR	665	103	NR	795	2	NR	925	0	NR
410	28	NR	540	454	NR	670	89	NR	800	2	NR	930	0	NR
415	55	NR	545	459	NR	675	77	NR	805	2	NR	935	0	NR
420	118	NR	550	463	NR	680	67	NR	810	2	NR	940	0	NR
425	237	NR	555	466	NR	685	58	NR	815	1	NR	945	0	NR
430	420	NR	560	467	NR	690	50	NR	820	1	NR	950	0	NR
435	677	NR	565	469	NR	695	43	NR	825	1	NR	955	0	NR
440	962	NR	570	469	NR	700	37	NR	830	1	NR	960	0	NR
445	894	NR	575	466	NR	705	32	NR	835	1	NR	965	0	NR
450	472	NR	580	461	NR	710	28	NR	840	1	NR	970	0	NR
455	275	NR	585	450	NR	715	24	NR	845	1	NR	975	0	NR
460	180	NR	590	437	NR	720	21	NR	850	1	NR	980	0	NR
465	107	NR	595	420	NR	725	18	NR	855	0	NR	985	0	NR
470	76	NR	600	400	NR	730	15	NR	860	0	NR	990	0	NR
475	68	NR	605	376	NR	735	13	NR	865	0	NR	995	0	NR
480	69	NR	610	352	NR	740	11	NR	870	0	NR	1000	0	NR
485	86	NR	615	325	NR	745	10	NR	875	0	NR			

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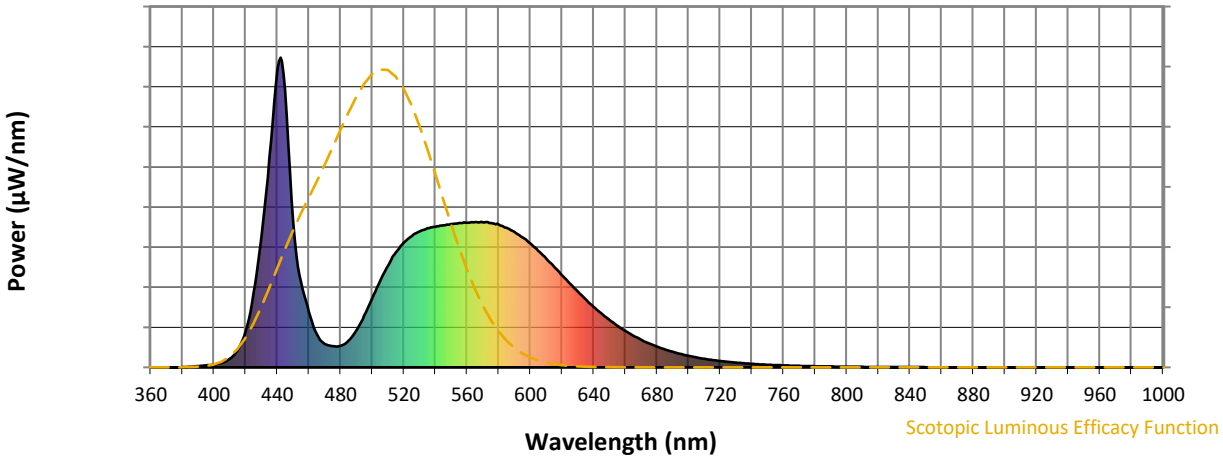
Scotopic Flux vs. Wavelength



Scotopic Lumens: NR **S/P: 1.84**

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	120	NR	620	298	NR	750	9	NR	880	0	NR
365	0	NR	495	167	NR	625	270	NR	755	7	NR	885	0	NR
370	0	NR	500	222	NR	630	245	NR	760	6	NR	890	0	NR
375	0	NR	505	279	NR	635	219	NR	765	6	NR	895	0	NR
380	1	NR	510	329	NR	640	196	NR	770	5	NR	900	0	NR
385	2	NR	515	371	NR	645	173	NR	775	4	NR	905	0	NR
390	4	NR	520	403	NR	650	153	NR	780	4	NR	910	0	NR
395	6	NR	525	424	NR	655	135	NR	785	3	NR	915	0	NR
400	9	NR	530	439	NR	660	117	NR	790	3	NR	920	0	NR
405	14	NR	535	449	NR	665	103	NR	795	2	NR	925	0	NR
410	28	NR	540	454	NR	670	89	NR	800	2	NR	930	0	NR
415	55	NR	545	459	NR	675	77	NR	805	2	NR	935	0	NR
420	118	NR	550	463	NR	680	67	NR	810	2	NR	940	0	NR
425	237	NR	555	466	NR	685	58	NR	815	1	NR	945	0	NR
430	420	NR	560	467	NR	690	50	NR	820	1	NR	950	0	NR
435	677	NR	565	469	NR	695	43	NR	825	1	NR	955	0	NR
440	962	NR	570	469	NR	700	37	NR	830	1	NR	960	0	NR
445	894	NR	575	466	NR	705	32	NR	835	1	NR	965	0	NR
450	472	NR	580	461	NR	710	28	NR	840	1	NR	970	0	NR
455	275	NR	585	450	NR	715	24	NR	845	1	NR	975	0	NR
460	180	NR	590	437	NR	720	21	NR	850	1	NR	980	0	NR
465	107	NR	595	420	NR	725	18	NR	855	0	NR	985	0	NR
470	76	NR	600	400	NR	730	15	NR	860	0	NR	990	0	NR
475	68	NR	605	376	NR	735	13	NR	865	0	NR	995	0	NR
480	69	NR	610	352	NR	740	11	NR	870	0	NR	1000	0	NR
485	86	NR	615	325	NR	745	10	NR	875	0	NR			

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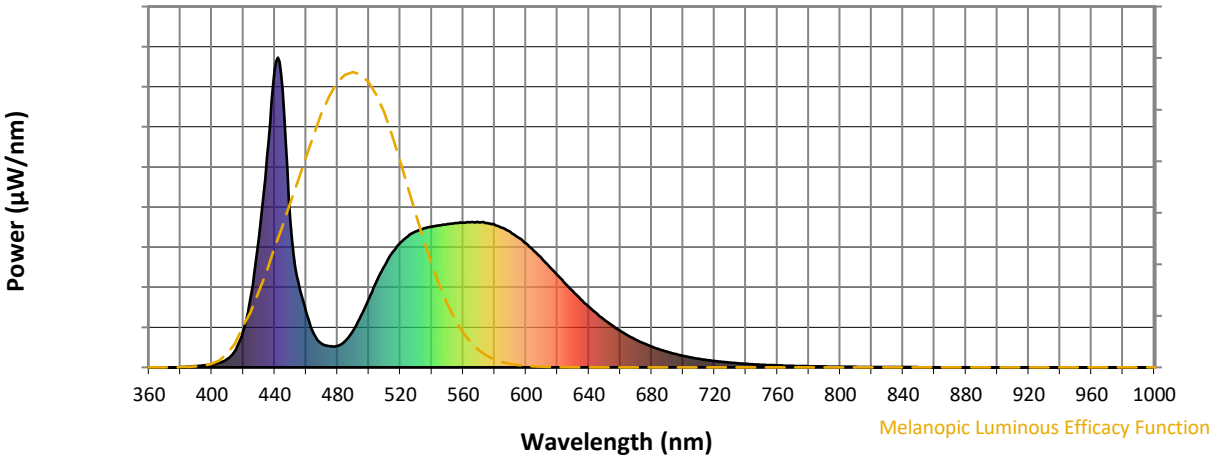
Melanopic Flux vs. Wavelength



Melanopic Lumens: NR **M/P: 3.71**

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	120	NR	620	298	NR	750	9	NR	880	0	NR
365	0	NR	495	167	NR	625	270	NR	755	7	NR	885	0	NR
370	0	NR	500	222	NR	630	245	NR	760	6	NR	890	0	NR
375	0	NR	505	279	NR	635	219	NR	765	6	NR	895	0	NR
380	1	NR	510	329	NR	640	196	NR	770	5	NR	900	0	NR
385	2	NR	515	371	NR	645	173	NR	775	4	NR	905	0	NR
390	4	NR	520	403	NR	650	153	NR	780	4	NR	910	0	NR
395	6	NR	525	424	NR	655	135	NR	785	3	NR	915	0	NR
400	9	NR	530	439	NR	660	117	NR	790	3	NR	920	0	NR
405	14	NR	535	449	NR	665	103	NR	795	2	NR	925	0	NR
410	28	NR	540	454	NR	670	89	NR	800	2	NR	930	0	NR
415	55	NR	545	459	NR	675	77	NR	805	2	NR	935	0	NR
420	118	NR	550	463	NR	680	67	NR	810	2	NR	940	0	NR
425	237	NR	555	466	NR	685	58	NR	815	1	NR	945	0	NR
430	420	NR	560	467	NR	690	50	NR	820	1	NR	950	0	NR
435	677	NR	565	469	NR	695	43	NR	825	1	NR	955	0	NR
440	962	NR	570	469	NR	700	37	NR	830	1	NR	960	0	NR
445	894	NR	575	466	NR	705	32	NR	835	1	NR	965	0	NR
450	472	NR	580	461	NR	710	28	NR	840	1	NR	970	0	NR
455	275	NR	585	450	NR	715	24	NR	845	1	NR	975	0	NR
460	180	NR	590	437	NR	720	21	NR	850	1	NR	980	0	NR
465	107	NR	595	420	NR	725	18	NR	855	0	NR	985	0	NR
470	76	NR	600	400	NR	730	15	NR	860	0	NR	990	0	NR
475	68	NR	605	376	NR	735	13	NR	865	0	NR	995	0	NR
480	69	NR	610	352	NR	740	11	NR	870	0	NR	1000	0	NR
485	86	NR	615	325	NR	745	10	NR	875	0	NR			

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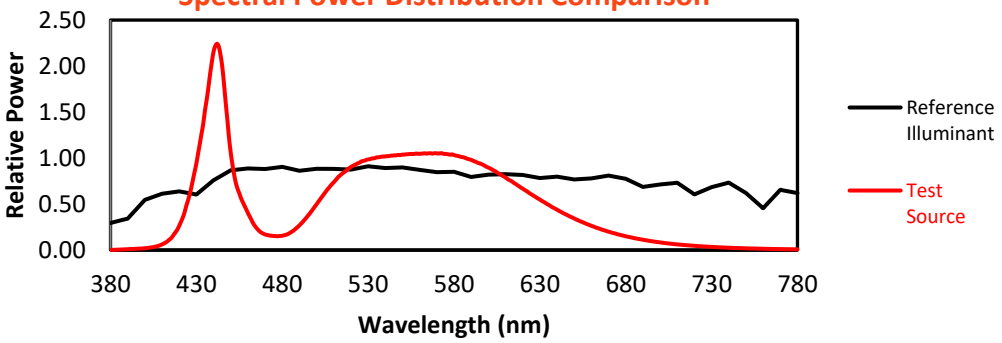
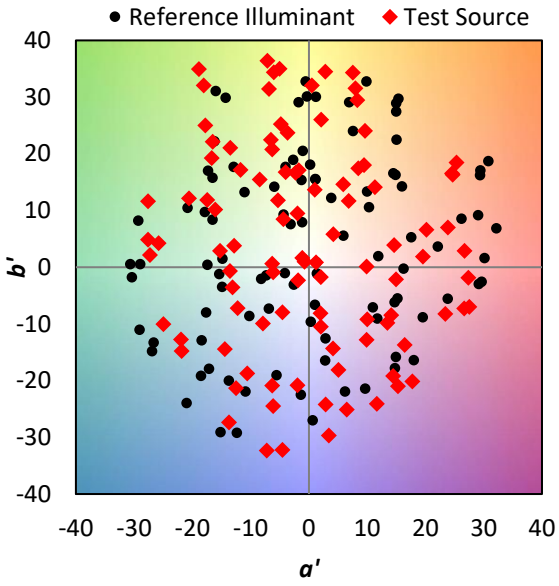
Summary

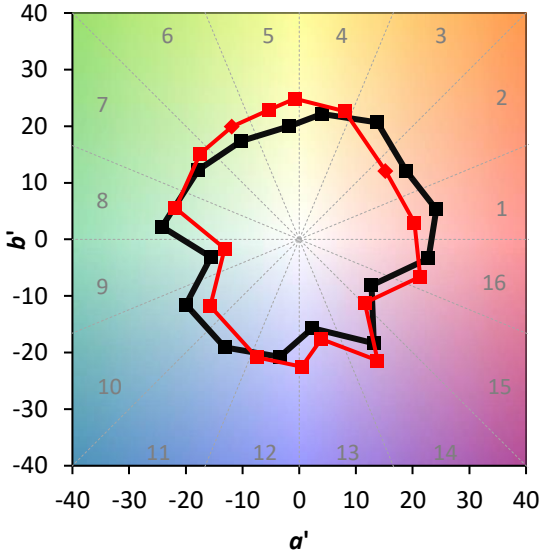
R_f = 70.4
R_g = 97.1
CIE R_a = 69.9
R_9 = -35.4

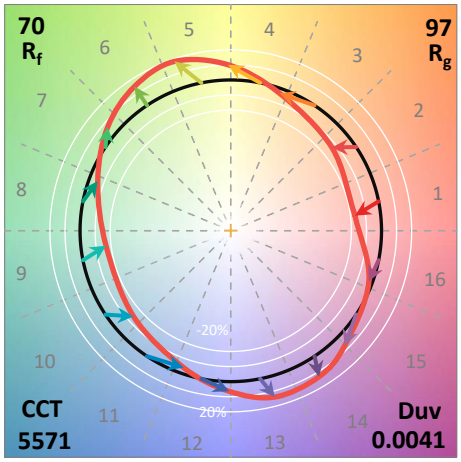
Spectral Power Distribution Comparison

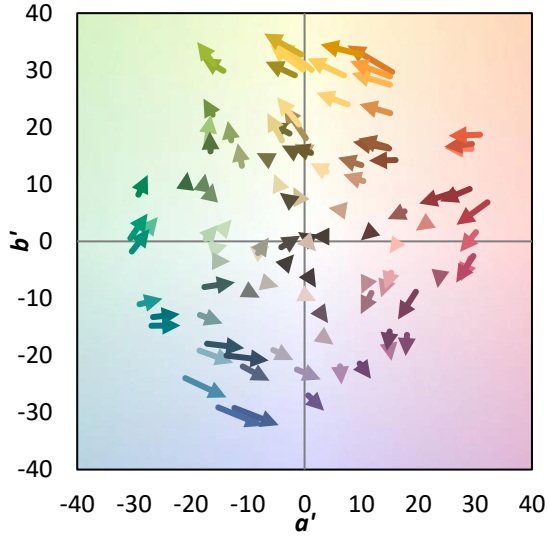


Color Vector Graphics









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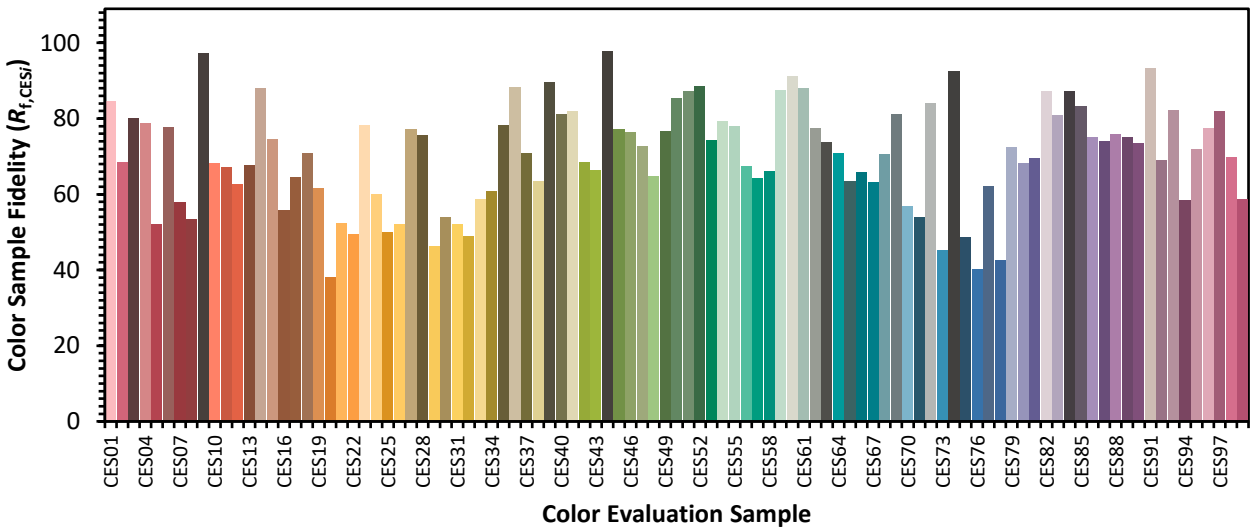
Individual Sample Fidelity Index ($R_{f,i}$)

CES01 = 85	CES26 = 52	CES51 = 87	CES76 = 40
CES02 = 59	CES27 = 77	CES52 = 88	CES77 = 62
CES03 = 30	CES28 = 76	CES53 = 74	CES78 = 43
CES04 = 68	CES29 = 46	CES54 = 79	CES79 = 72
CES05 = 45	CES30 = 54	CES55 = 78	CES80 = 68
CES06 = 49	CES31 = 52	CES56 = 67	CES81 = 70
CES07 = 38	CES32 = 49	CES57 = 64	CES82 = 87
CES08 = 37	CES33 = 59	CES58 = 66	CES83 = 81
CES09 = 29	CES34 = 61	CES59 = 87	CES84 = 87
CES10 = 72	CES35 = 78	CES60 = 91	CES85 = 83
CES11 = 55	CES36 = 88	CES61 = 88	CES86 = 75
CES12 = 61	CES37 = 71	CES62 = 77	CES87 = 74
CES13 = 41	CES38 = 64	CES63 = 74	CES88 = 76
CES14 = 74	CES39 = 90	CES64 = 71	CES89 = 75
CES15 = 70	CES40 = 81	CES65 = 63	CES90 = 73
CES16 = 46	CES41 = 82	CES66 = 66	CES91 = 93
CES17 = 48	CES42 = 69	CES67 = 63	CES92 = 69
CES18 = 55	CES43 = 67	CES68 = 71	CES93 = 82
CES19 = 70	CES44 = 98	CES69 = 81	CES94 = 58
CES20 = 63	CES45 = 77	CES70 = 57	CES95 = 72
CES21 = 85	CES46 = 76	CES71 = 54	CES96 = 78
CES22 = 77	CES47 = 73	CES72 = 84	CES97 = 82
CES23 = 91	CES48 = 65	CES73 = 45	CES98 = 70
CES24 = 90	CES49 = 77	CES74 = 92	CES99 = 59
CES25 = 71	CES50 = 85	CES75 = 49	



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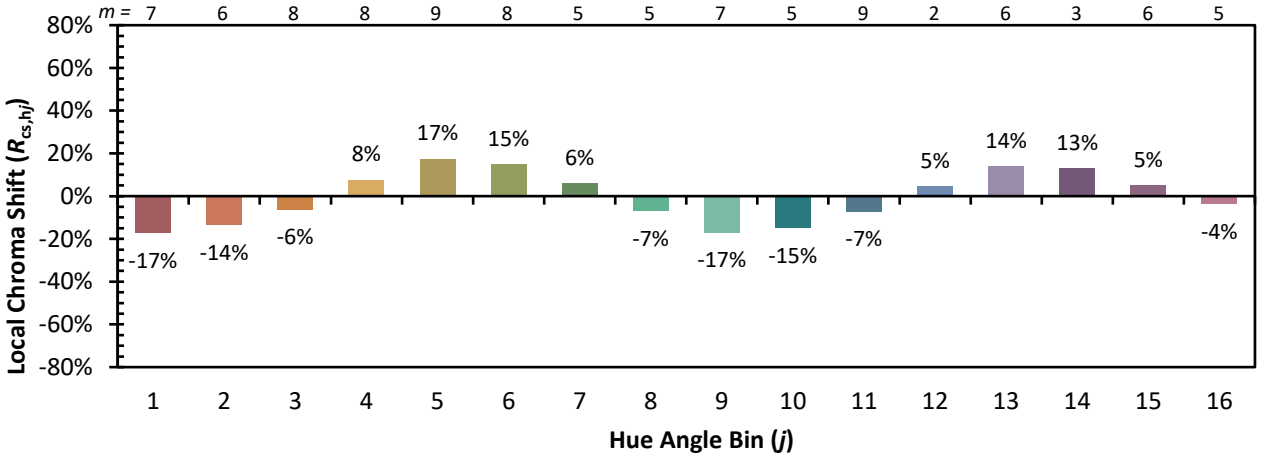
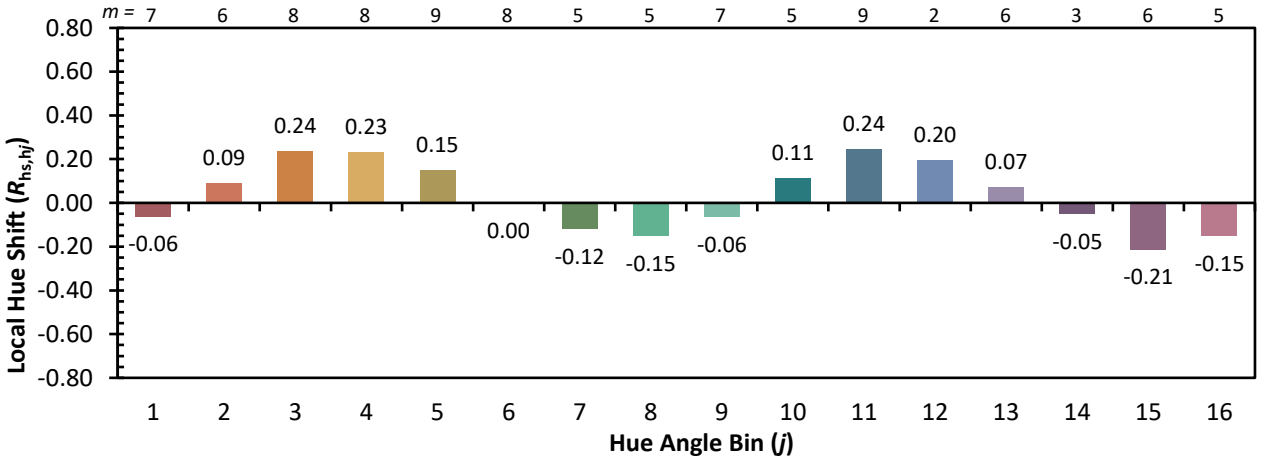
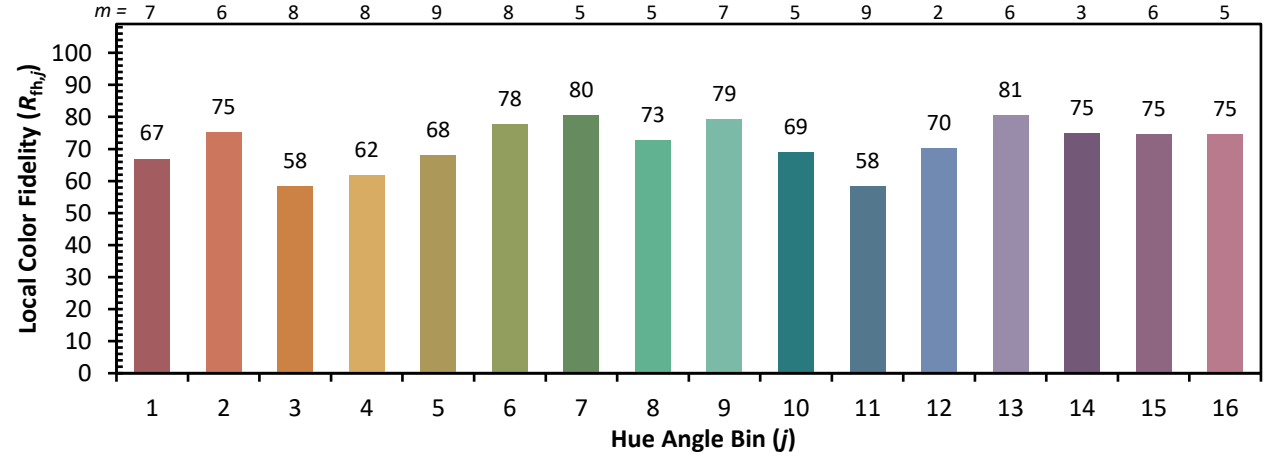
Color Rendition by Hue-Angle Bin







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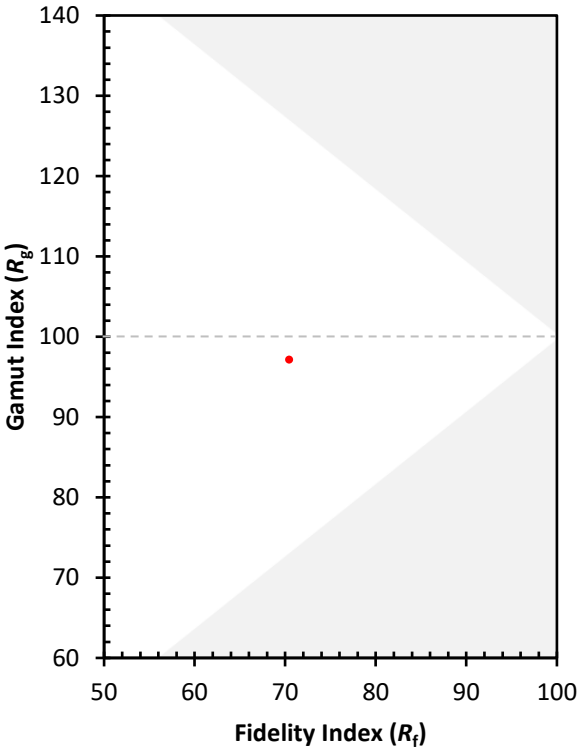
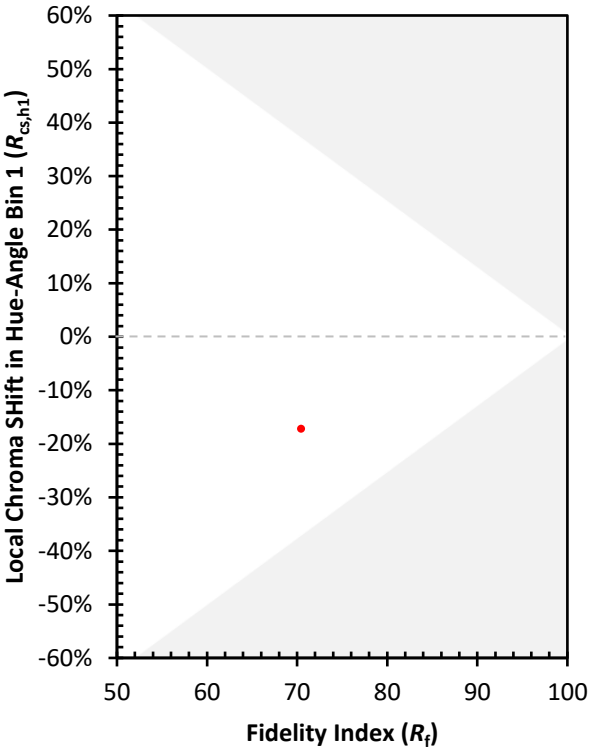
Measure Comparisons





(END OF REPORT)