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: P1456501

Luminaire Tested: GLAN-SB7C-735-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:	P1456501
Test Lab:	INNOVATION CENTER(G1)
Issue Date:	5/21/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS
Product Line:	STREETWORKS
Catalog Number:	GLAN-SB7C-735-U-T3LG
Description:	GALLEON II AREA AND ROADWAY HIGH DENSITY LUMINAIRE 615mA 7xLight Square PACKAGE 70CRI 3500K FIXTURE w/ TYPE III LOW GLARE
Light Source:	(182) 3500K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	51938.6 lumens
Efficiency:	N/A
Efficacy:	148.2 lumens/watt
Luminous Opening:	Rectangular (W 1.5' x L: 1.5' x H: 0')
IES Classification:	Type III - Short
BUG Rating:	B4 - U0 - G4

Input Watts (W):	350.5
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: P1456501
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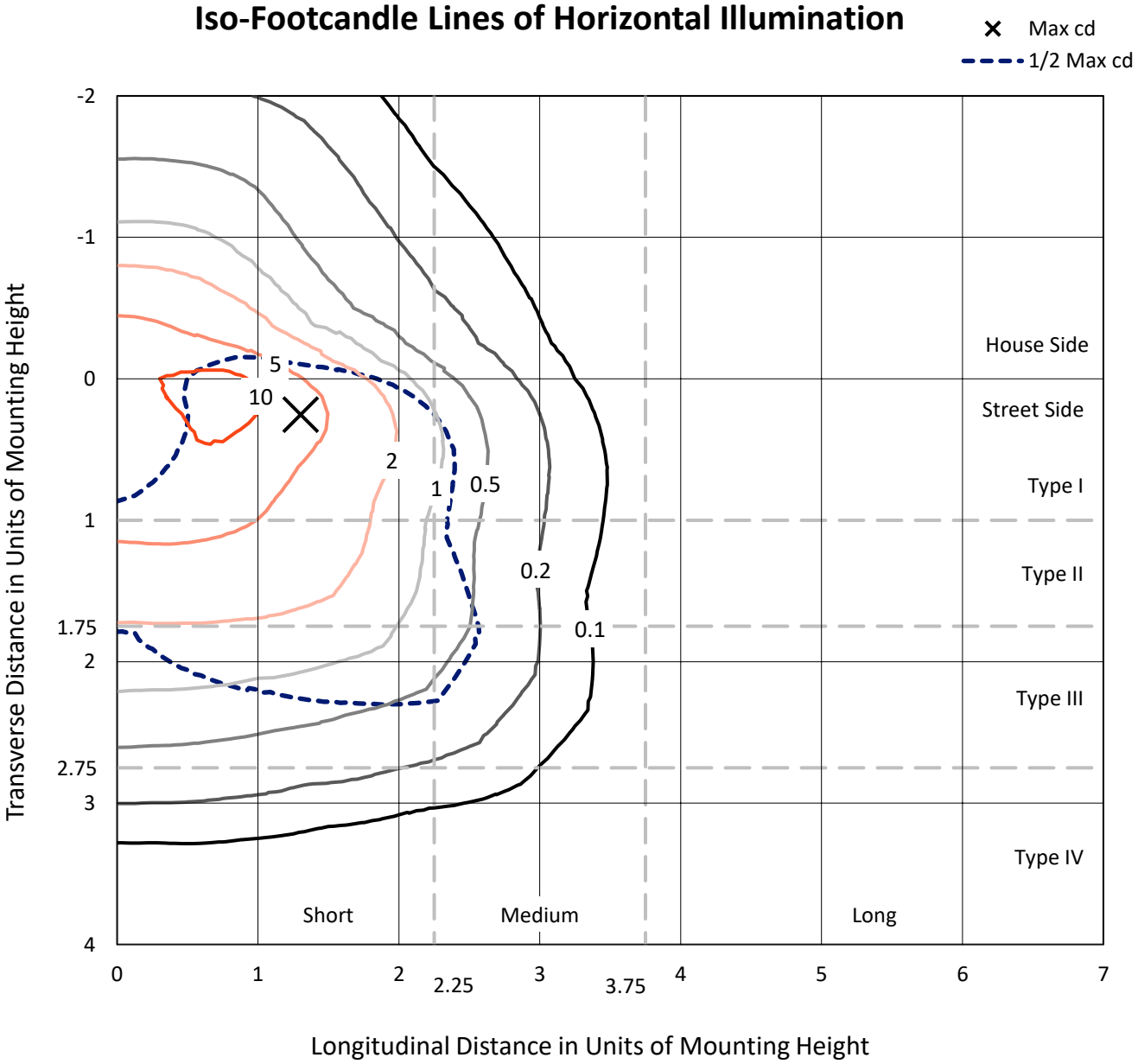
Iso-Footcandle Lines of Horizontal Illumination



Based on 30 foot mounting height. Maximum calculated value = 13.2 fc
Type III - Short - N/A

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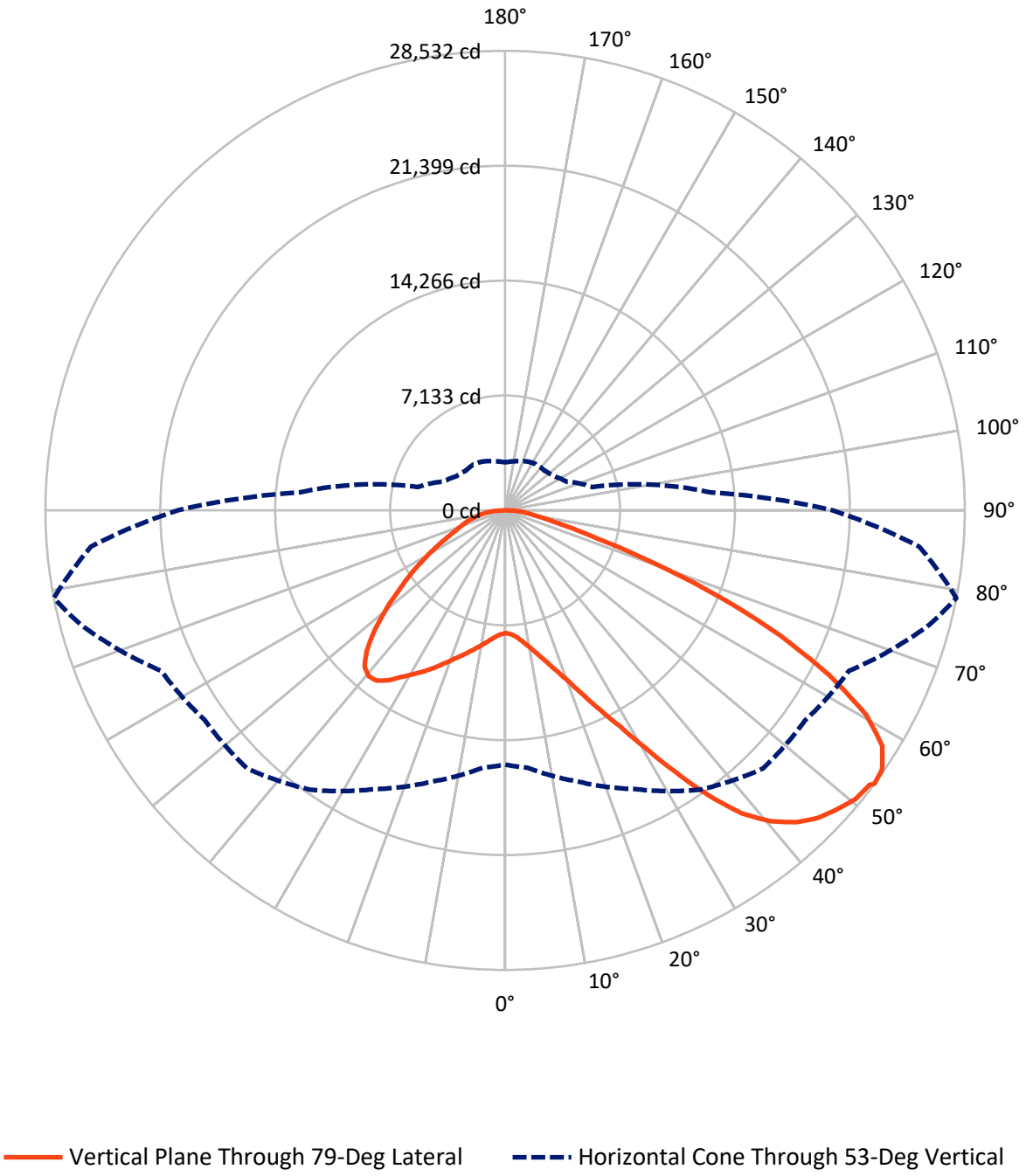
Luminous Intensity Polar Plot



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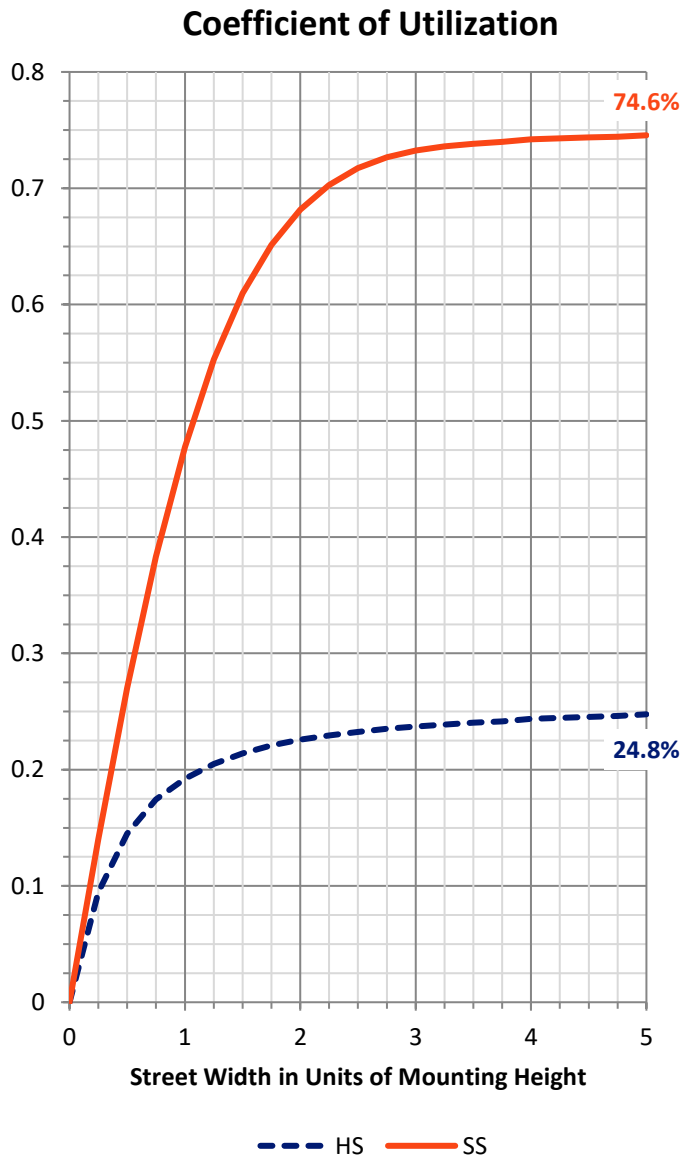
FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	13093.3	0.0	13093.3
	% Fixture	25.2	0.0	25.2
Street Side	Lumens	38845.3	0.0	38845.3
	% Fixture	74.8	0.0	74.8
Total	Lumens	51938.6	0.0	51938.6
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	726.5	1.4
10°-20°	2249.7	4.3
20°-30°	4301.4	8.3
30°-40°	7385.1	14.2
40°-50°	10344.3	19.9
50°-60°	11739.4	22.6
60°-70°	10294.7	19.8
70°-80°	4025.4	7.8
80°-90°	872.2	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°	51938.6	100.0
0°-180°	51938.6	100.0



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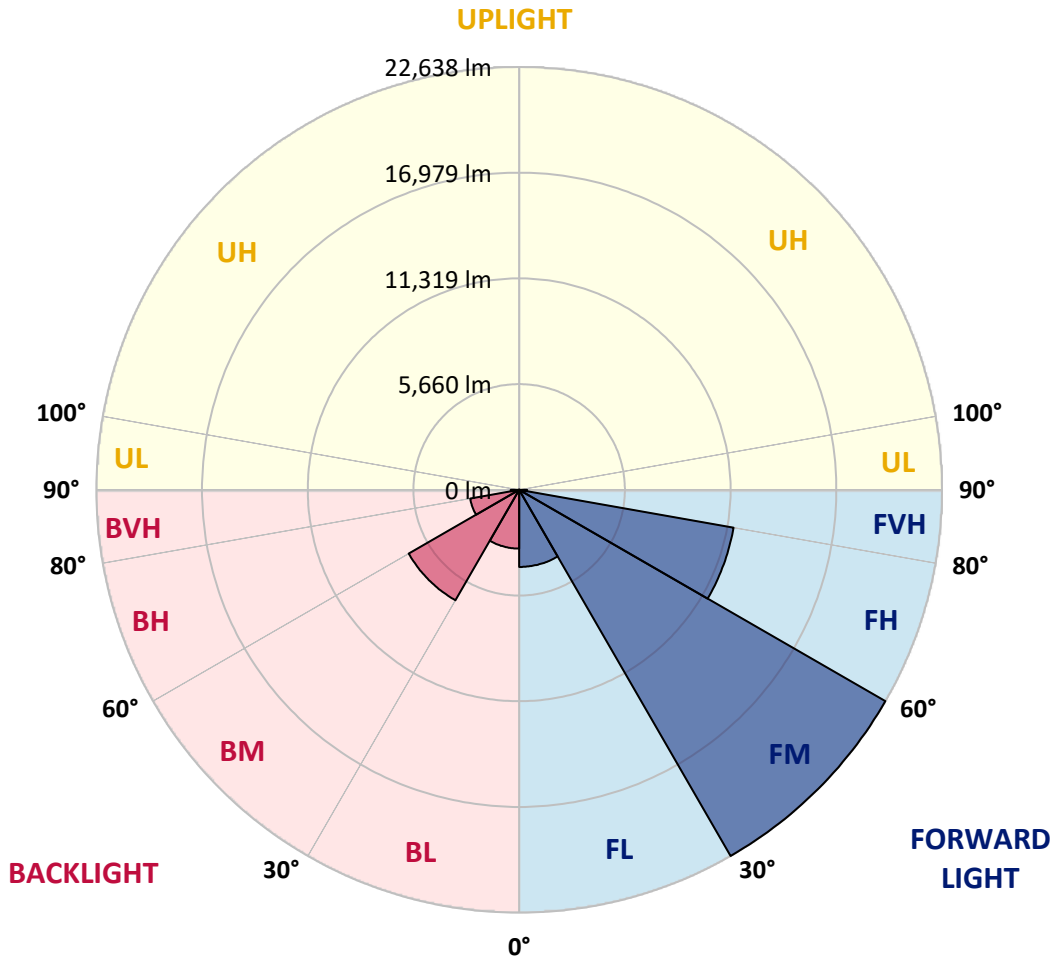
LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	4128.6	7.9			
FM	(30°-60°)	22638.2	43.6			
FH	(60°-80°)	11655.4	22.4			G4/12000
FVH	(80°-90°)	423.0	0.8			G3/500
BL	(0°-30°)	3149.0	6.1	B4/5000		
BM	(30°-60°)	6830.5	13.2	B4/8500		
BH	(60°-80°)	2664.7	5.1	B4/5000		G4/5000
BVH	(80°-90°)	449.1	0.9			G3/500
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B4-U0-G4
Type III Short



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REPORT NUMBER: P1456501
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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	79°	85°
0°	7624.7	7624.7	7624.7	7624.7	7624.7	7624.7	7624.7	7624.7	7624.7	*7624.7*	7624.7
2.5°	7636.3	7636.3	7590.0	7636.3	7613.2	7647.9	7671.0	7671.0	7717.3	*7705.7*	7705.7
5°	7509.0	7485.9	7474.3	7555.3	7601.6	7694.1	7798.3	7844.6	7925.5	*7925.5*	7937.1
7.5°	7173.5	7161.9	7219.8	7381.8	7532.2	7763.6	7983.4	8110.7	8237.9	*8261.1*	8261.1
10°	6965.2	6953.7	7023.1	7219.8	7462.7	7798.3	8145.4	8411.5	8619.8	*8677.6*	8677.6
12.5°	6965.2	6965.2	7023.1	7219.8	7474.3	7879.3	8353.6	8804.9	9128.8	*9198.3*	9175.1
15°	7161.9	7150.3	7219.8	7428.0	7671.0	8052.8	8631.3	9233.0	9672.6	*9799.9*	9811.5
17.5°	7370.2	7358.6	7462.7	7728.9	8018.1	8399.9	8990.0	9730.5	10355.3	*10517.3*	10552.0
20°	7694.1	7682.6	7809.8	8064.4	8423.1	8862.7	9475.9	10320.6	11188.3	*11361.9*	11408.2
22.5°	8064.4	8076.0	8214.8	8527.2	8885.9	9464.4	10216.4	11153.6	12194.9	*12461.0*	12507.3
25°	8839.6	8804.9	8920.6	9140.4	9522.2	10216.4	11142.0	12160.2	13398.2	*13722.2*	13780.0
27.5°	9869.3	9811.5	9938.8	10158.6	10436.3	11084.2	12148.7	13282.5	14775.1	*15180.0*	15191.6
30°	10794.9	10760.2	10933.8	11385.0	11674.3	12171.8	13305.7	14601.5	16475.9	*17066.0*	17089.1
32.5°	11593.3	11581.7	11905.7	12484.2	13143.7	13675.9	14775.1	16267.6	18627.9	*19310.6*	19160.2
35°	12356.9	12391.6	12796.6	13398.2	14277.6	15342.0	16452.7	18153.6	20895.7	*21717.2*	21474.2
37.5°	13132.1	13155.3	13687.5	14462.7	15388.3	16776.7	18269.3	20201.5	22862.6	*23880.8*	23348.5
40°	13849.5	13918.9	14636.2	15469.3	16672.6	18084.1	19750.2	21624.6	24378.3	*25384.9*	24806.4
42.5°	14566.8	14670.9	15446.1	16591.6	17875.9	19345.3	20780.0	22492.4	25350.2	*26472.5*	25581.6
45°	15307.3	15376.7	16337.0	17528.8	18986.6	20340.3	21370.1	23047.7	26021.3	*27236.1*	26021.3
47.5°	15804.8	15943.7	16996.5	18373.4	19831.2	21103.9	21844.4	23279.1	26449.3	*27733.6*	26183.2
50°	16001.5	16198.2	17332.1	18859.3	20525.4	21821.3	22214.7	23406.4	26923.7	*28173.3*	26148.5
52.5°	15966.8	16151.9	17389.9	19079.2	21080.8	22480.8	22573.4	23545.2	27259.3	*28323.7*	25847.7
53°	*15781.7*	*16036.2*	*17424.6*	*19090.7*	*21161.8*	*22654.3*	*22735.3*	*23556.8*	*27305.5*	*28532.0*	*25801.4*
55°	15145.3	15284.2	17066.0	19079.2	21543.6	23302.3	23186.6	23903.9	27432.8	*28393.1*	25292.3
57.5°	14566.8	14705.7	16256.1	18859.3	21856.0	24216.3	23915.5	23846.1	26738.6	*27606.4*	24008.0
60°	14196.6	14242.8	15550.3	18165.1	21728.7	24852.7	24389.9	23163.4	25026.2	*25743.6*	21751.9
62.5°	13884.2	13872.6	15029.6	17170.1	21242.8	24945.2	24482.4	21474.2	22515.5	*22631.2*	18743.6
65°	13178.4	13097.4	14219.7	16047.8	20236.2	24528.7	23348.5	18917.2	19183.3	*18801.5*	15052.8
67.5°	11778.4	11604.9	12599.9	14335.4	18188.3	23348.5	21184.9	15943.7	15122.2	*14358.5*	11338.7
70°	8434.6	8434.6	9233.0	10968.5	14601.5	20178.3	18188.3	12067.7	10413.1	*9730.5*	7578.4
72.5°	4130.5	4234.7	5067.7	6479.3	9788.3	14647.8	13930.5	7821.4	6317.3	*5981.8*	4859.5
75°	1758.7	1770.2	2163.6	2869.4	4963.6	8666.0	8723.9	4512.4	4049.6	*3887.6*	3216.5
77.5°	1226.4	1249.6	1423.1	1689.2	2360.3	3980.1	4535.5	2730.6	2719.0	*2603.3*	2290.9
80°	937.2	960.3	1076.0	1261.1	1585.1	2036.3	2348.7	1851.2	1943.8	*1828.1*	1654.5
82.5°	705.8	728.9	809.9	948.8	1133.9	1365.3	1319.0	1365.3	1434.7	*1365.3*	1191.7
85°	474.4	485.9	543.8	659.5	728.9	821.5	821.5	995.0	1041.3	*1018.2*	937.2
87.5°	243.0	243.0	289.3	347.1	370.2	381.8	335.5	439.7	497.5	*543.8*	439.7
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: P1456501
CATALOG NUMBER: GLAN-SB7C-735-U-T3LG

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	7624.7	7624.7	7624.7	7624.7	7624.7	7624.7	7624.7	7624.7	7624.7	7624.7	7624.7
2.5°	7705.7	7717.3	7682.6	7671.0	7659.4	7601.6	7601.6	7543.7	7532.2	7543.7	7509.0
5°	7960.3	7937.1	7844.6	7775.1	7694.1	7532.2	7439.6	7312.3	7277.6	7242.9	7208.2
7.5°	8272.7	8237.9	8076.0	7890.8	7671.0	7358.6	7185.1	6976.8	6907.4	6849.5	6826.4
10°	8666.0	8596.6	8342.1	7948.7	7543.7	7161.9	6918.9	6664.4	6548.7	6525.6	6467.7
12.5°	9175.1	9047.9	8573.5	7960.3	7428.0	6930.5	6664.4	6467.7	6421.4	6409.9	6352.0
15°	9742.1	9556.9	8793.3	7971.8	7277.6	6733.8	6571.8	6467.7	6467.7	6456.1	6421.4
17.5°	10436.3	10135.4	9001.6	7925.5	7092.5	6676.0	6595.0	6502.4	6479.3	6490.9	6444.6
20°	11269.3	10771.8	9221.4	7867.7	7011.5	6687.5	6595.0	6467.7	6409.9	6398.3	6363.6
22.5°	12229.6	11500.7	9464.4	7775.1	7011.5	6676.0	6525.6	6352.0	6236.3	6190.0	6143.7
25°	13328.8	12345.3	9718.9	7740.4	7034.6	6629.7	6386.7	6109.0	5923.9	5854.5	5819.8
27.5°	14659.4	13236.2	9904.0	7775.1	7023.1	6525.6	6143.7	5785.1	5576.8	5461.1	5438.0
30°	16128.8	14196.6	10031.3	7833.0	6953.7	6328.9	5854.5	5449.5	5160.3	5021.4	4986.7
32.5°	17864.3	15272.6	10158.6	7833.0	6780.1	6051.2	5519.0	5079.3	4778.5	4616.5	4593.3
35°	19784.9	16591.6	10274.3	7821.4	6571.8	5750.4	5183.4	4732.2	4419.8	4257.8	4246.2
37.5°	21416.3	17586.6	10332.1	7705.7	6282.6	5403.3	4871.0	4419.8	4095.8	3922.3	3910.7
40°	22422.9	18003.1	10216.4	7474.3	5935.5	5044.6	4523.9	4107.4	3783.4	3575.2	3528.9
42.5°	22804.8	17806.5	9846.2	7092.5	5519.0	4685.9	4234.7	3795.0	3366.9	3193.4	3158.6
45°	22677.5	17042.8	9059.4	6548.7	5056.2	4361.9	3980.1	3482.6	3204.9	3054.5	3042.9
47.5°	22249.4	15862.7	8076.0	5866.1	4570.2	4072.7	3644.6	3401.6	3147.1	2985.1	2973.5
50°	21497.3	14601.5	6895.8	5090.9	4130.5	3771.9	3563.6	3366.9	3158.6	3031.4	3008.2
52.5°	20537.0	13178.4	5808.2	4338.8	3748.7	3505.8	3482.6	3343.8	3181.8	3042.9	2985.1
53°	*20317.2*	*12808.1*	*5599.9*	*4211.5*	*3690.9*	*3471.0*	*3459.5*	*3343.8*	*3158.6*	*3031.4*	*2985.1*
55°	19264.3	11662.7	4940.5	3760.3	3401.6	3355.3	3459.5	3332.2	3100.8	2996.7	2962.0
57.5°	17575.0	10158.6	4304.1	3343.8	3100.8	3216.5	3424.8	3285.9	3031.4	2846.3	2788.4
60°	15538.7	8434.6	3818.1	3066.1	2881.0	3042.9	3285.9	3123.9	2776.8	2684.3	2672.7
62.5°	13109.0	6826.4	3447.9	2834.7	2695.8	2857.8	3077.7	2800.0	2545.4	2476.0	2452.9
65°	10239.6	5426.4	3158.6	2661.1	2510.7	2638.0	2788.4	2614.9	2452.9	2395.0	2383.4
67.5°	7613.2	4257.8	2927.2	2510.7	2325.6	2406.6	2580.1	2533.9	2395.0	2360.3	2348.7
70°	5252.8	3459.5	2719.0	2371.9	2094.2	2186.8	2452.9	2487.6	2348.7	2325.6	2314.0
72.5°	3679.3	2927.2	2499.2	2221.5	1909.1	2001.6	2395.0	2395.0	2244.6	2279.3	2256.2
75°	2765.3	2464.4	2244.6	2036.3	1677.7	1816.5	2314.0	2290.9	2140.5	2290.9	2233.0
77.5°	2082.6	1990.1	1943.8	1804.9	1469.4	1608.2	2152.0	2105.8	1909.1	1920.6	1816.5
80°	1515.7	1538.8	1666.1	1538.8	1226.4	1330.6	1816.5	1793.4	1550.4	1596.7	1469.4
82.5°	1087.6	1145.4	1423.1	1238.0	890.9	948.8	1249.6	1353.7	1214.9	1145.4	1168.6
85°	821.5	856.2	1145.4	914.0	555.4	624.8	856.2	971.9	948.8	879.3	890.9
87.5°	347.1	393.4	532.2	428.1	324.0	324.0	532.2	682.6	613.2	520.7	543.8
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: SP1-2407-184-5

Test Date: 10/10/2024

Luminaire Tested: GSS-SB1A-735-U-5WQ

Data in this report applies to families of products including GSS-SB1A-735-U-5WQ

Report Generated By FNC07603 / LDUCLS01DT446
Version: v7.04

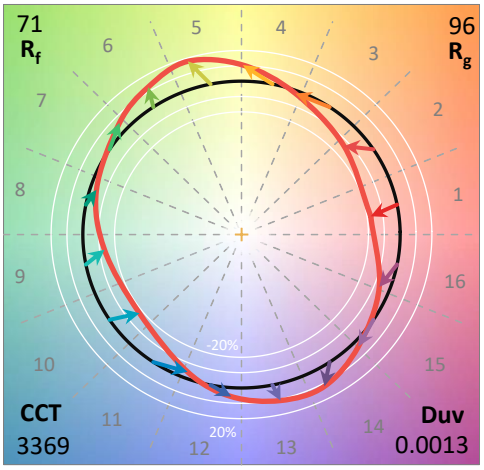
Test Information

Test Method:	LM-79-2019
Report Number:	SP1-2407-184-5
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-735-U-5WQ**
Description:	GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 70 CRI 3500K CCT 26 LEDS

Spectral Parameters

CCT (K):	3369
CIE u':	0.2386
CIE v':	0.5156
Duv:	0.0013
CIE x:	0.4143
CIE y:	0.3980
CIE z:	0.1877
Peak Wavelength (nm):	590
Dominant Wavelength (nm):	580
Purity:	43.80166
Rf:	71.4
Rg:	96

CRI (Ra):	70.1
R1:	66.6
R2:	77.6
R3:	88.5
R4:	69.5
R5:	66.4
R6:	69.6
R7:	77.5
R8:	44.9
R9:	-40.2
R10:	49.1
R11:	66.3
R12:	45.7
R13:	68.0
R14:	93.4
R15:	57.6



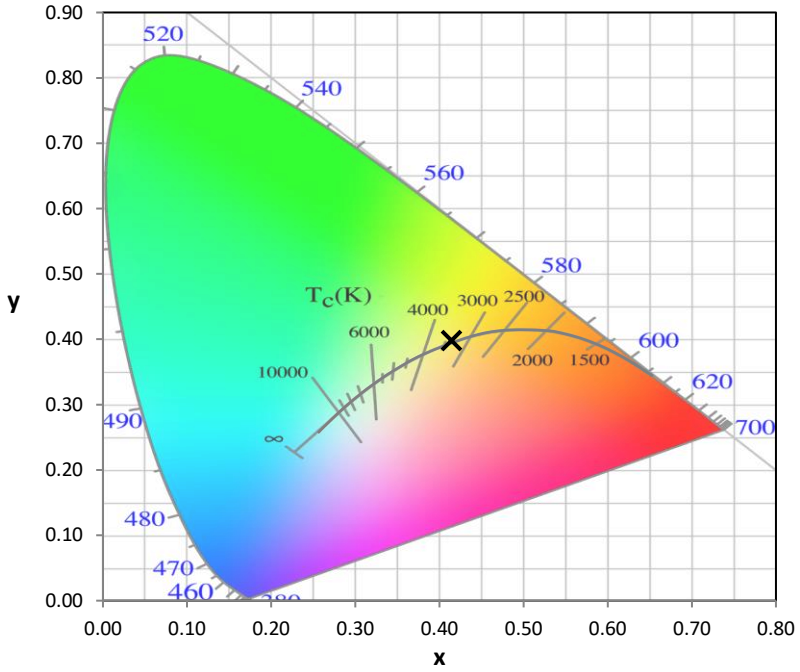
Test Conditions

Stabilization Time:	21M
Operation Time:	1H 21M
Sphere Temperature (°C):	25.2

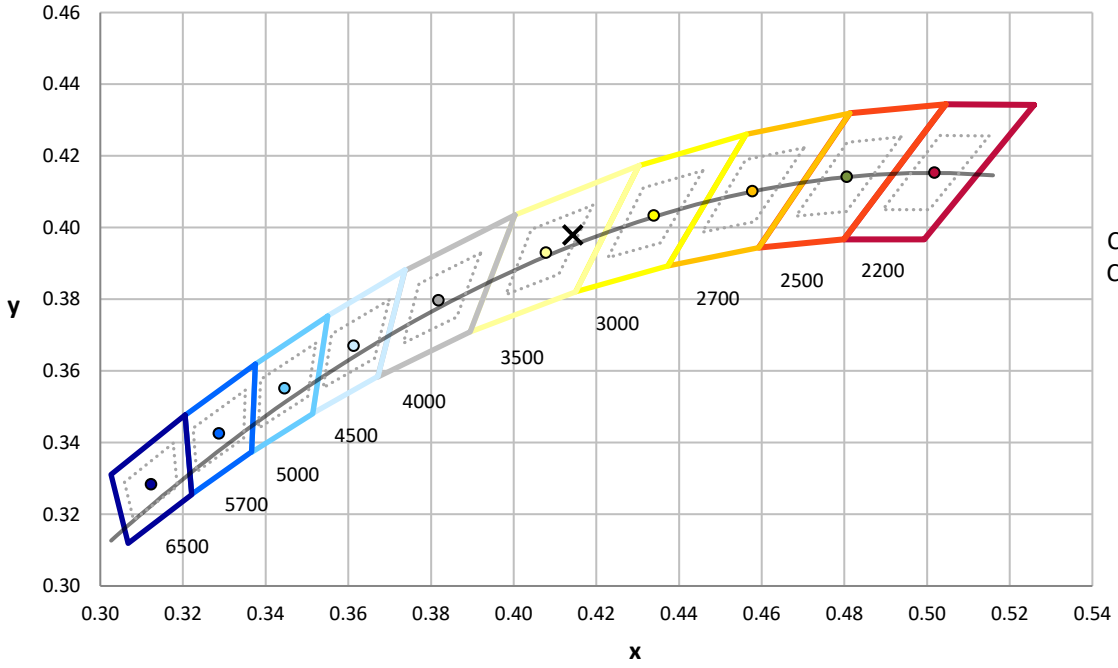
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

REPORT NUMBER: SP1-2407-184-5

CIE 1931 Chromaticity Diagram



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



CCT = 3369K
CIE x = 0.4143
CIE y = 0.3980
Duv = 0.0013

Point lies inside the ANSI 3500K 4-step quadrangle

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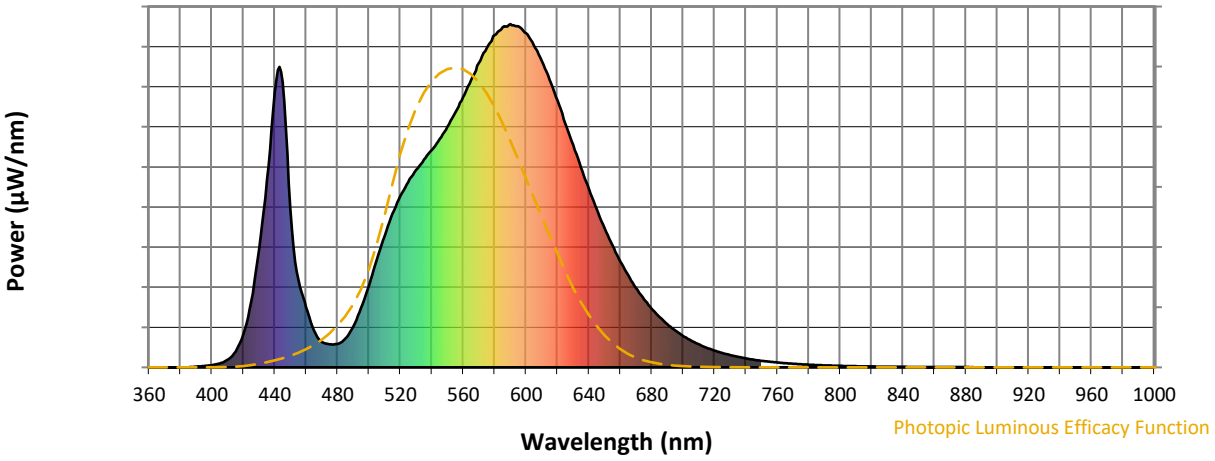
Photopic Flux vs. Wavelength



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	119	NR	620	778	NR	750	19	NR	880	1	NR
365	0	NR	495	173	NR	625	711	NR	755	16	NR	885	0	NR
370	0	NR	500	239	NR	630	648	NR	760	14	NR	890	0	NR
375	0	NR	505	313	NR	635	582	NR	765	12	NR	895	0	NR
380	0	NR	510	383	NR	640	520	NR	770	11	NR	900	0	NR
385	0	NR	515	448	NR	645	460	NR	775	9	NR	905	0	NR
390	2	NR	520	500	NR	650	406	NR	780	8	NR	910	0	NR
395	4	NR	525	539	NR	655	355	NR	785	7	NR	915	0	NR
400	6	NR	530	575	NR	660	309	NR	790	6	NR	920	0	NR
405	11	NR	535	606	NR	665	269	NR	795	5	NR	925	0	NR
410	22	NR	540	633	NR	670	231	NR	800	4	NR	930	0	NR
415	45	NR	545	666	NR	675	199	NR	805	4	NR	935	0	NR
420	96	NR	550	701	NR	680	171	NR	810	3	NR	940	0	NR
425	193	NR	555	743	NR	685	147	NR	815	3	NR	945	0	NR
430	341	NR	560	788	NR	690	126	NR	820	3	NR	950	0	NR
435	547	NR	565	837	NR	695	107	NR	825	2	NR	955	0	NR
440	799	NR	570	887	NR	700	92	NR	830	2	NR	960	0	NR
445	831	NR	575	931	NR	705	78	NR	835	2	NR	965	0	NR
450	461	NR	580	967	NR	710	67	NR	840	2	NR	970	0	NR
455	256	NR	585	990	NR	715	57	NR	845	1	NR	975	0	NR
460	176	NR	590	1000	NR	720	49	NR	850	1	NR	980	0	NR
465	107	NR	595	994	NR	725	42	NR	855	1	NR	985	0	NR
470	74	NR	600	973	NR	730	36	NR	860	1	NR	990	0	NR
475	67	NR	605	938	NR	735	31	NR	865	1	NR	995	0	NR
480	68	NR	610	892	NR	740	26	NR	870	1	NR	1000	0	NR
485	84	NR	615	838	NR	745	22	NR	875	1	NR			

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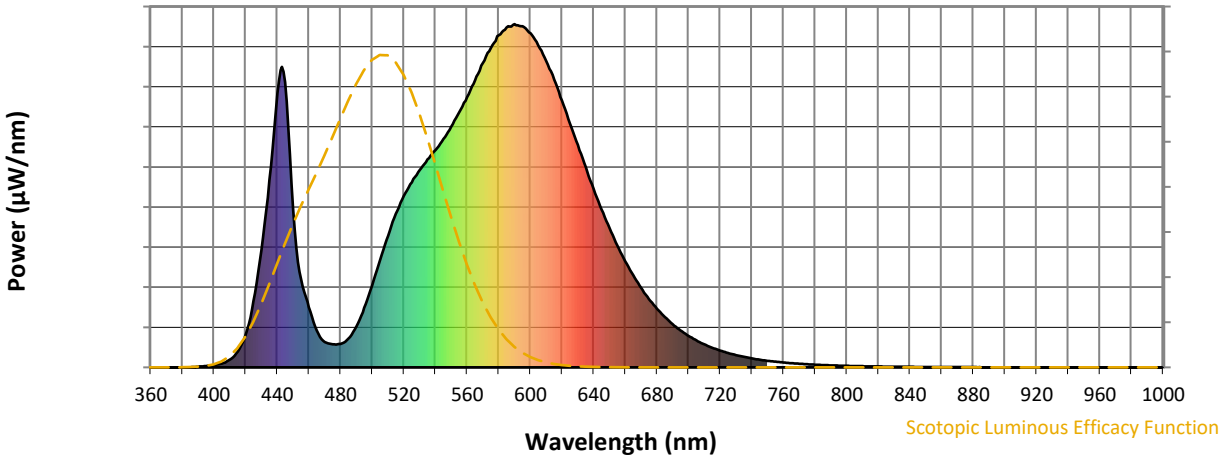
Scotopic Flux vs. Wavelength



Scotopic Lumens: NR **S/P: 1.29**

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	119	NR	620	778	NR	750	19	NR	880	1	NR
365	0	NR	495	173	NR	625	711	NR	755	16	NR	885	0	NR
370	0	NR	500	239	NR	630	648	NR	760	14	NR	890	0	NR
375	0	NR	505	313	NR	635	582	NR	765	12	NR	895	0	NR
380	0	NR	510	383	NR	640	520	NR	770	11	NR	900	0	NR
385	0	NR	515	448	NR	645	460	NR	775	9	NR	905	0	NR
390	2	NR	520	500	NR	650	406	NR	780	8	NR	910	0	NR
395	4	NR	525	539	NR	655	355	NR	785	7	NR	915	0	NR
400	6	NR	530	575	NR	660	309	NR	790	6	NR	920	0	NR
405	11	NR	535	606	NR	665	269	NR	795	5	NR	925	0	NR
410	22	NR	540	633	NR	670	231	NR	800	4	NR	930	0	NR
415	45	NR	545	666	NR	675	199	NR	805	4	NR	935	0	NR
420	96	NR	550	701	NR	680	171	NR	810	3	NR	940	0	NR
425	193	NR	555	743	NR	685	147	NR	815	3	NR	945	0	NR
430	341	NR	560	788	NR	690	126	NR	820	3	NR	950	0	NR
435	547	NR	565	837	NR	695	107	NR	825	2	NR	955	0	NR
440	799	NR	570	887	NR	700	92	NR	830	2	NR	960	0	NR
445	831	NR	575	931	NR	705	78	NR	835	2	NR	965	0	NR
450	461	NR	580	967	NR	710	67	NR	840	2	NR	970	0	NR
455	256	NR	585	990	NR	715	57	NR	845	1	NR	975	0	NR
460	176	NR	590	1000	NR	720	49	NR	850	1	NR	980	0	NR
465	107	NR	595	994	NR	725	42	NR	855	1	NR	985	0	NR
470	74	NR	600	973	NR	730	36	NR	860	1	NR	990	0	NR
475	67	NR	605	938	NR	735	31	NR	865	1	NR	995	0	NR
480	68	NR	610	892	NR	740	26	NR	870	1	NR	1000	0	NR
485	84	NR	615	838	NR	745	22	NR	875	1	NR			

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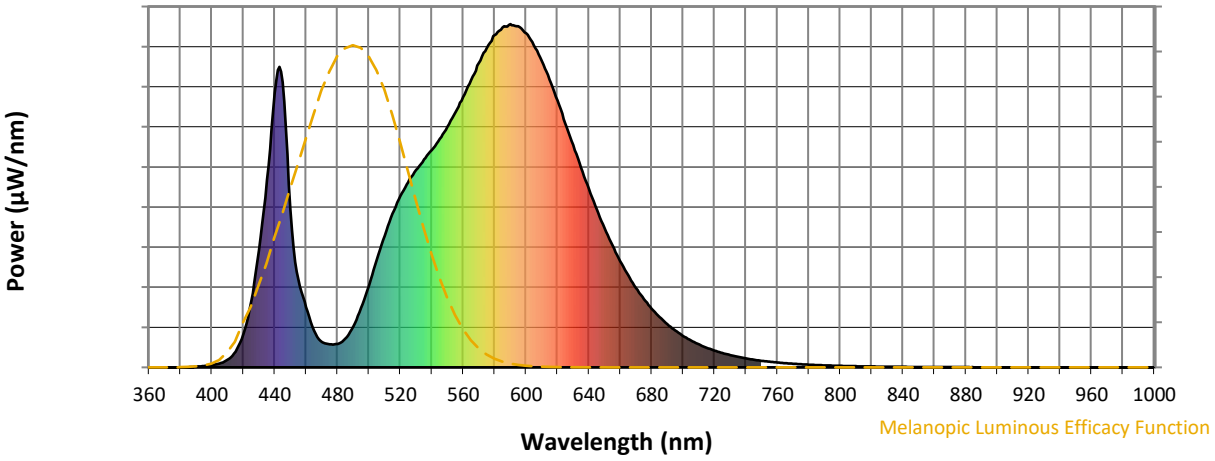
Melanopic Flux vs. Wavelength



Melanopic Lumens: NR **M/P: 2.36**

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	119	NR	620	778	NR	750	19	NR	880	1	NR
365	0	NR	495	173	NR	625	711	NR	755	16	NR	885	0	NR
370	0	NR	500	239	NR	630	648	NR	760	14	NR	890	0	NR
375	0	NR	505	313	NR	635	582	NR	765	12	NR	895	0	NR
380	0	NR	510	383	NR	640	520	NR	770	11	NR	900	0	NR
385	0	NR	515	448	NR	645	460	NR	775	9	NR	905	0	NR
390	2	NR	520	500	NR	650	406	NR	780	8	NR	910	0	NR
395	4	NR	525	539	NR	655	355	NR	785	7	NR	915	0	NR
400	6	NR	530	575	NR	660	309	NR	790	6	NR	920	0	NR
405	11	NR	535	606	NR	665	269	NR	795	5	NR	925	0	NR
410	22	NR	540	633	NR	670	231	NR	800	4	NR	930	0	NR
415	45	NR	545	666	NR	675	199	NR	805	4	NR	935	0	NR
420	96	NR	550	701	NR	680	171	NR	810	3	NR	940	0	NR
425	193	NR	555	743	NR	685	147	NR	815	3	NR	945	0	NR
430	341	NR	560	788	NR	690	126	NR	820	3	NR	950	0	NR
435	547	NR	565	837	NR	695	107	NR	825	2	NR	955	0	NR
440	799	NR	570	887	NR	700	92	NR	830	2	NR	960	0	NR
445	831	NR	575	931	NR	705	78	NR	835	2	NR	965	0	NR
450	461	NR	580	967	NR	710	67	NR	840	2	NR	970	0	NR
455	256	NR	585	990	NR	715	57	NR	845	1	NR	975	0	NR
460	176	NR	590	1000	NR	720	49	NR	850	1	NR	980	0	NR
465	107	NR	595	994	NR	725	42	NR	855	1	NR	985	0	NR
470	74	NR	600	973	NR	730	36	NR	860	1	NR	990	0	NR
475	67	NR	605	938	NR	735	31	NR	865	1	NR	995	0	NR
480	68	NR	610	892	NR	740	26	NR	870	1	NR	1000	0	NR
485	84	NR	615	838	NR	745	22	NR	875	1	NR			

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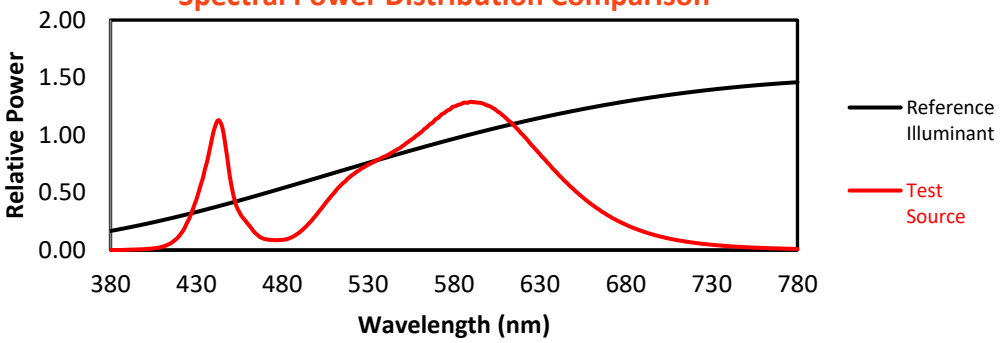
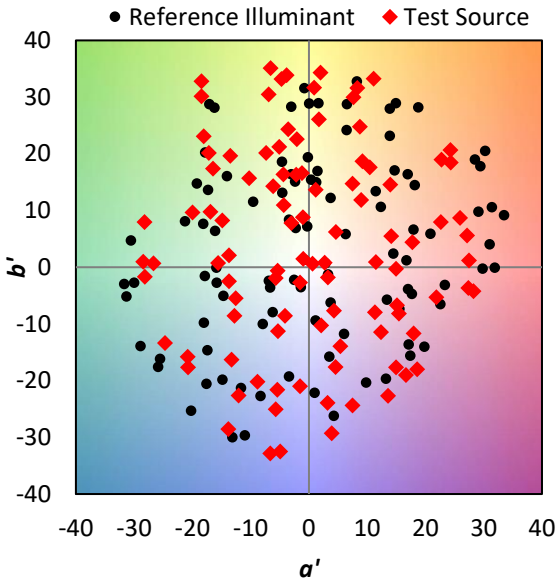
Summary

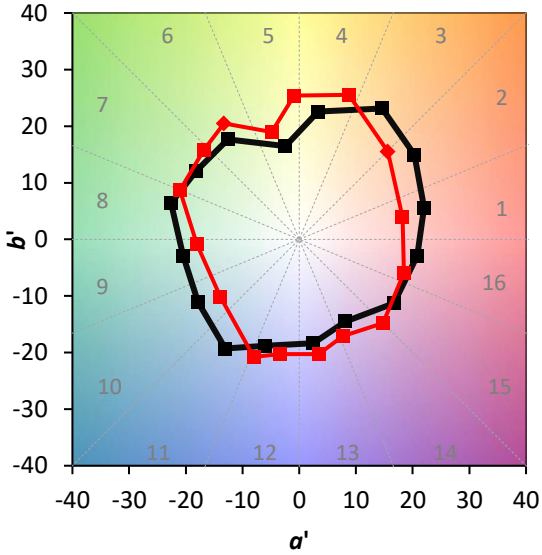
R_f = 71.4
R_g = 96
CIE R_a = 70.1
R_9 = -40.2

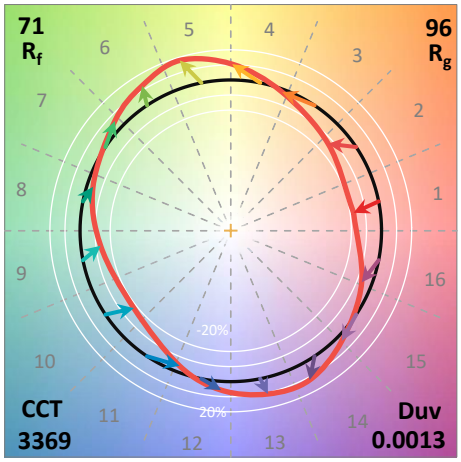
Spectral Power Distribution Comparison

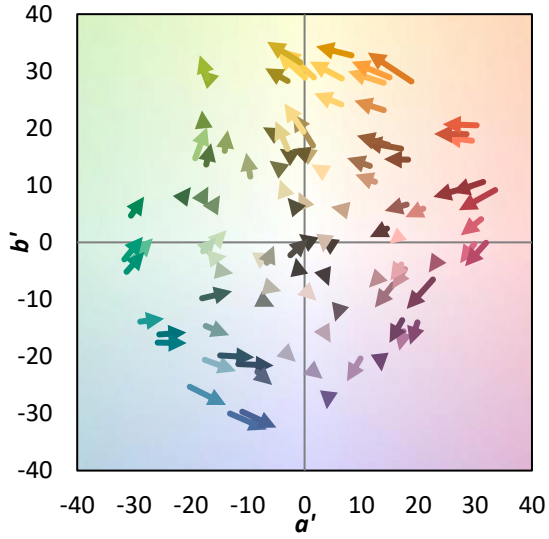


Color Vector Graphics









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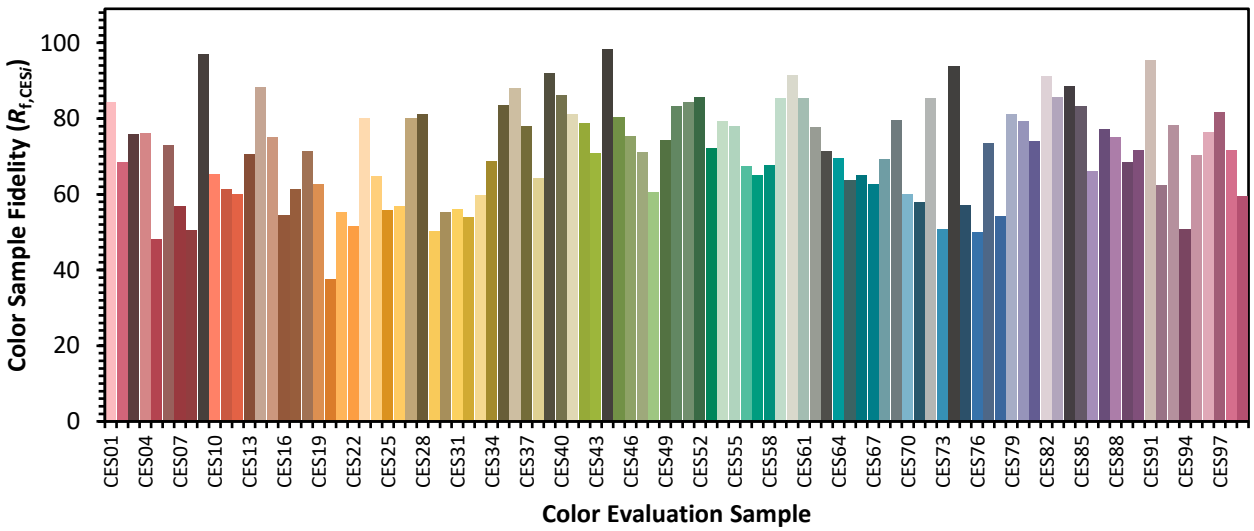
Individual Sample Fidelity Index ($R_{f,i}$)

CES01 = 86	CES26 = 57	CES51 = 84	CES76 = 50
CES02 = 62	CES27 = 80	CES52 = 86	CES77 = 74
CES03 = 31	CES28 = 81	CES53 = 72	CES78 = 54
CES04 = 70	CES29 = 50	CES54 = 79	CES79 = 81
CES05 = 48	CES30 = 55	CES55 = 78	CES80 = 79
CES06 = 51	CES31 = 56	CES56 = 67	CES81 = 74
CES07 = 40	CES32 = 54	CES57 = 65	CES82 = 91
CES08 = 39	CES33 = 60	CES58 = 68	CES83 = 86
CES09 = 29	CES34 = 69	CES59 = 85	CES84 = 89
CES10 = 75	CES35 = 83	CES60 = 91	CES85 = 83
CES11 = 58	CES36 = 88	CES61 = 85	CES86 = 66
CES12 = 64	CES37 = 78	CES62 = 78	CES87 = 77
CES13 = 43	CES38 = 64	CES63 = 71	CES88 = 75
CES14 = 74	CES39 = 92	CES64 = 70	CES89 = 68
CES15 = 71	CES40 = 86	CES65 = 64	CES90 = 72
CES16 = 47	CES41 = 81	CES66 = 65	CES91 = 95
CES17 = 50	CES42 = 79	CES67 = 63	CES92 = 62
CES18 = 56	CES43 = 71	CES68 = 69	CES93 = 78
CES19 = 72	CES44 = 98	CES69 = 80	CES94 = 51
CES20 = 65	CES45 = 80	CES70 = 60	CES95 = 70
CES21 = 87	CES46 = 75	CES71 = 58	CES96 = 76
CES22 = 79	CES47 = 71	CES72 = 85	CES97 = 82
CES23 = 92	CES48 = 61	CES73 = 51	CES98 = 72
CES24 = 91	CES49 = 74	CES74 = 94	CES99 = 60
CES25 = 72	CES50 = 83	CES75 = 57	



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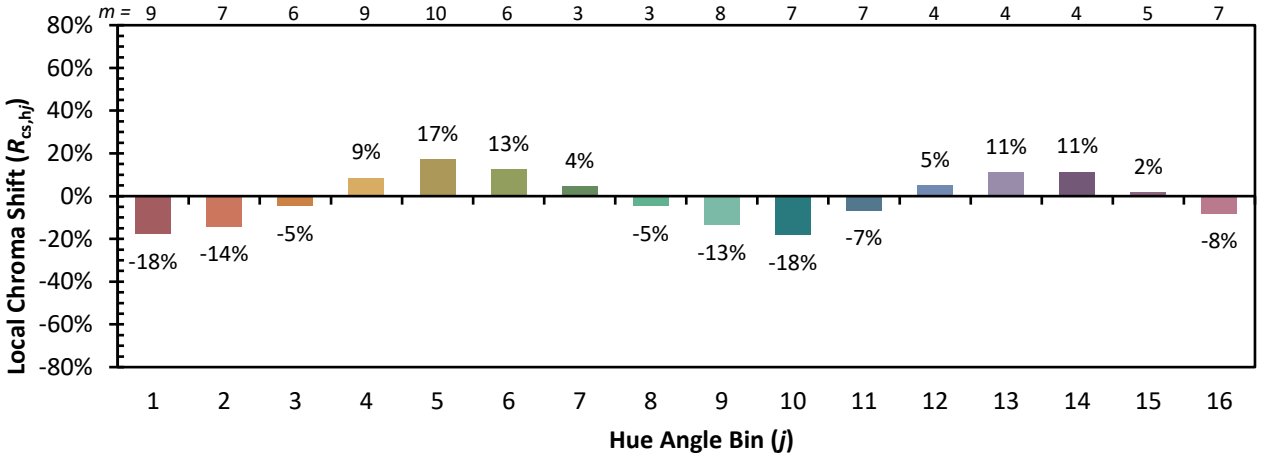
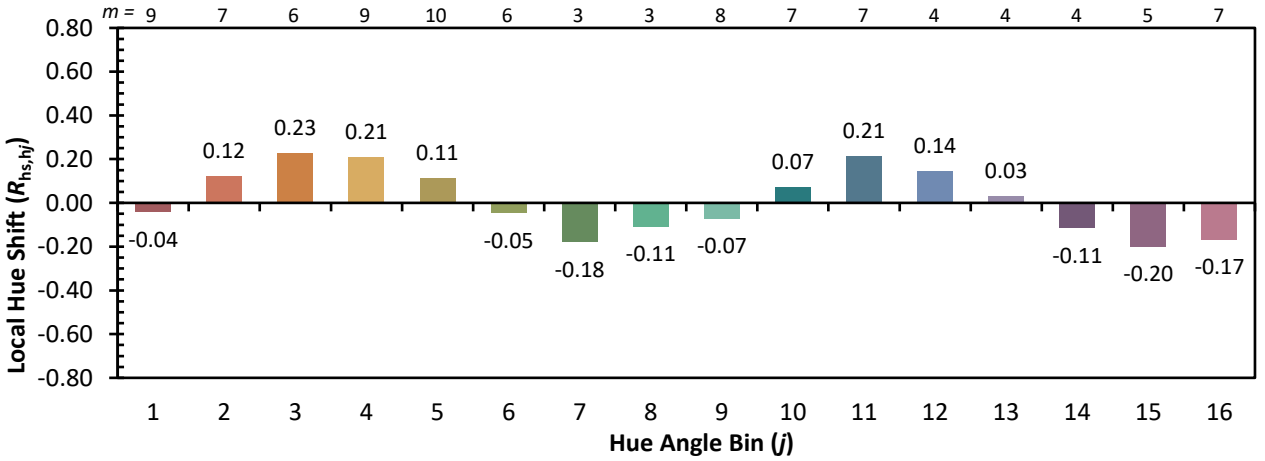
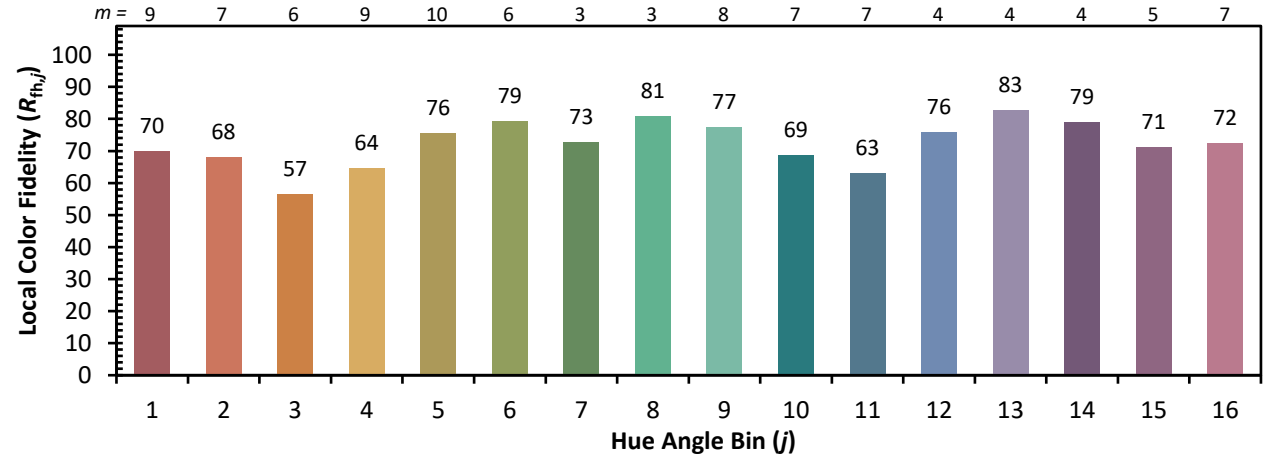
Color Rendition by Hue-Angle Bin







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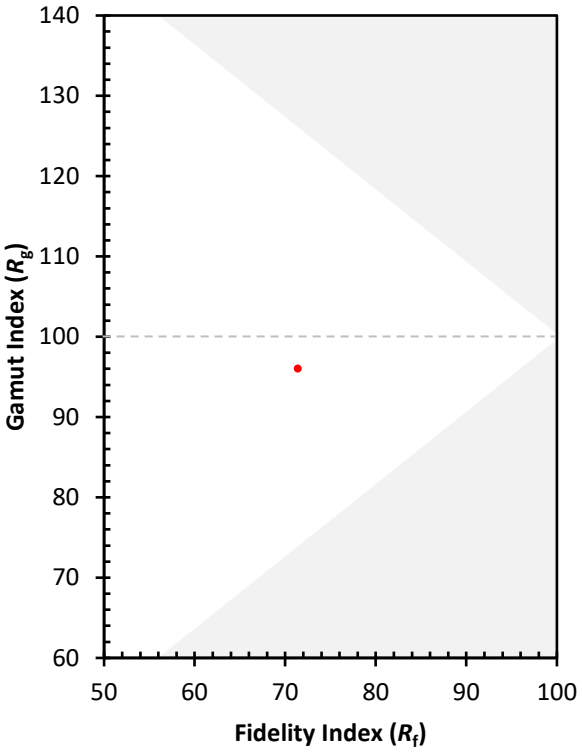
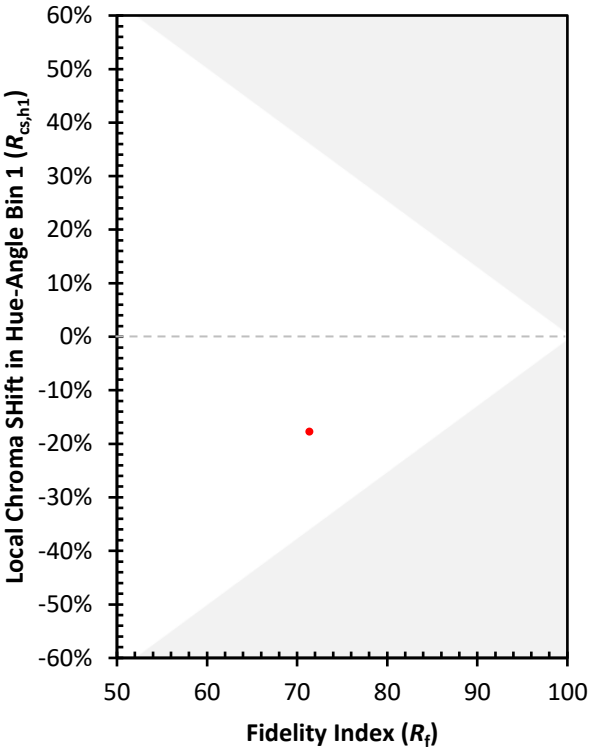
Measure Comparisons





(END OF REPORT)