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: P1455904

Luminaire Tested: GLAN-SB2B-735-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:	P1455904
Test Lab:	INNOVATION CENTER(G1)
Issue Date:	5/21/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS
Product Line:	STREETWORKS
Catalog Number:	GLAN-SB2B-735-U-T2LG
Description:	GALLEON II AREA AND ROADWAY HIGH DENSITY LUMINAIRE 450mA 2xLight Square PACKAGE 70CRI 3500K FIXTURE w/ TYPE II LOW GLARE
Light Source:	(52) 3500K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	10891.8 lumens
Efficiency:	N/A
Efficacy:	147.4 lumens/watt
Luminous Opening:	Rectangular (W 1' x L: 1' x H: 0')
IES Classification:	Type II - Short
BUG Rating:	B2 - U0 - G2

Input Watts (W):	73.9
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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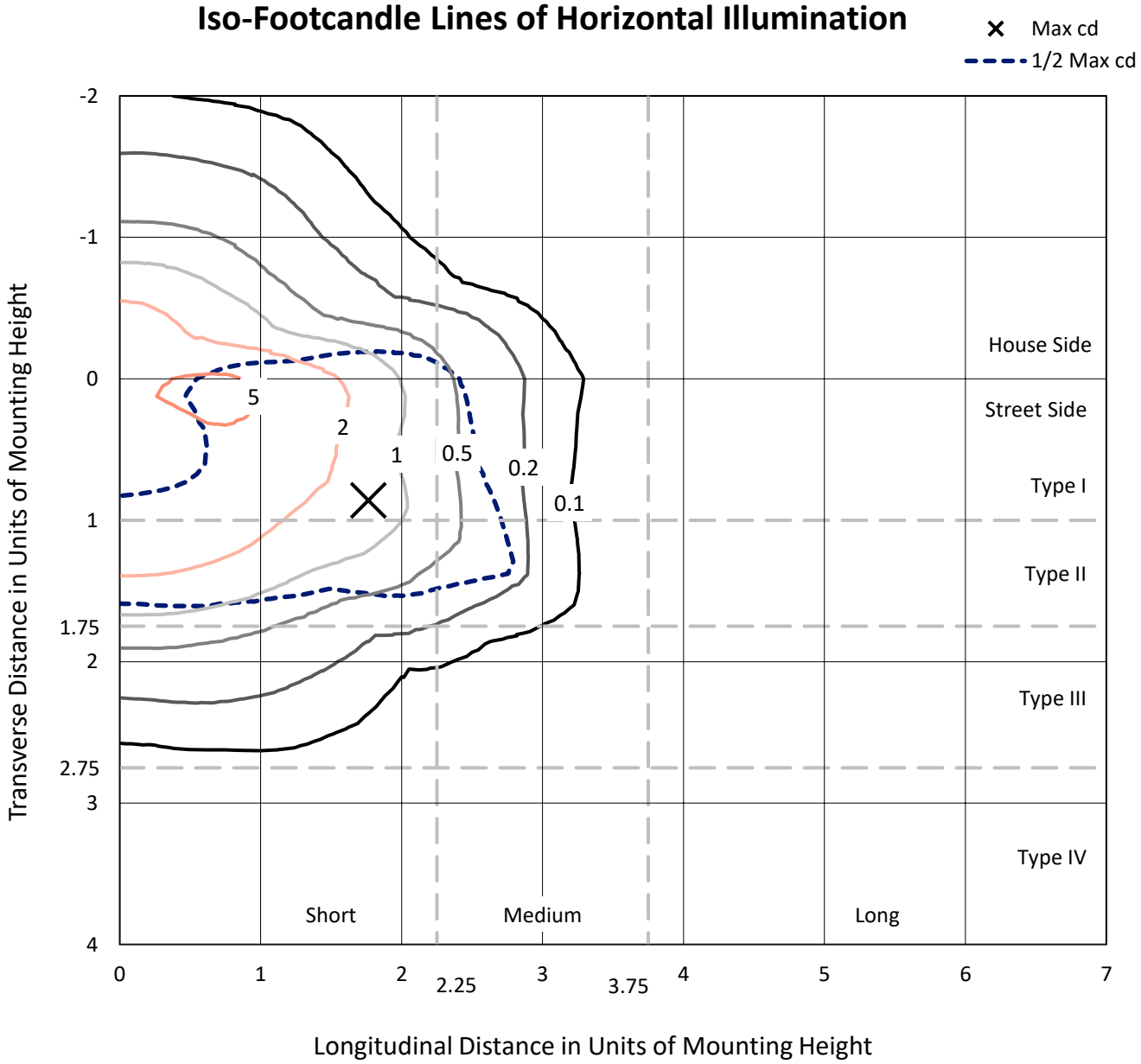
Scaled Data Report

REPORT NUMBER: P1455904
CATALOG NUMBER: GLAN-SB2B-735-U-T2LG

Iso-Footcandle Lines of Horizontal Illumination



Based on 20 foot mounting height. Maximum calculated value = 6.4 fc
Type II - Short - N/A

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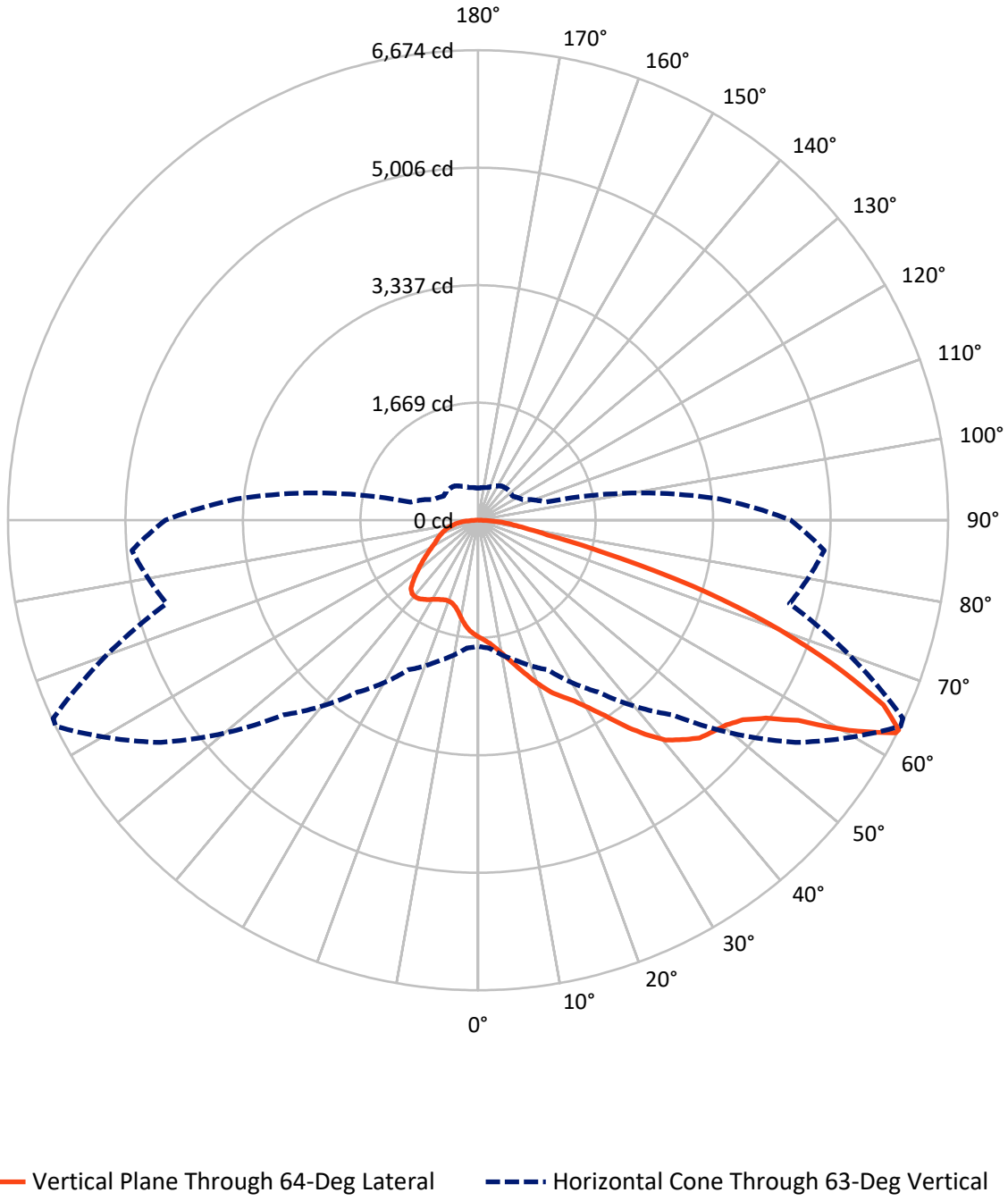
Luminous Intensity Polar Plot



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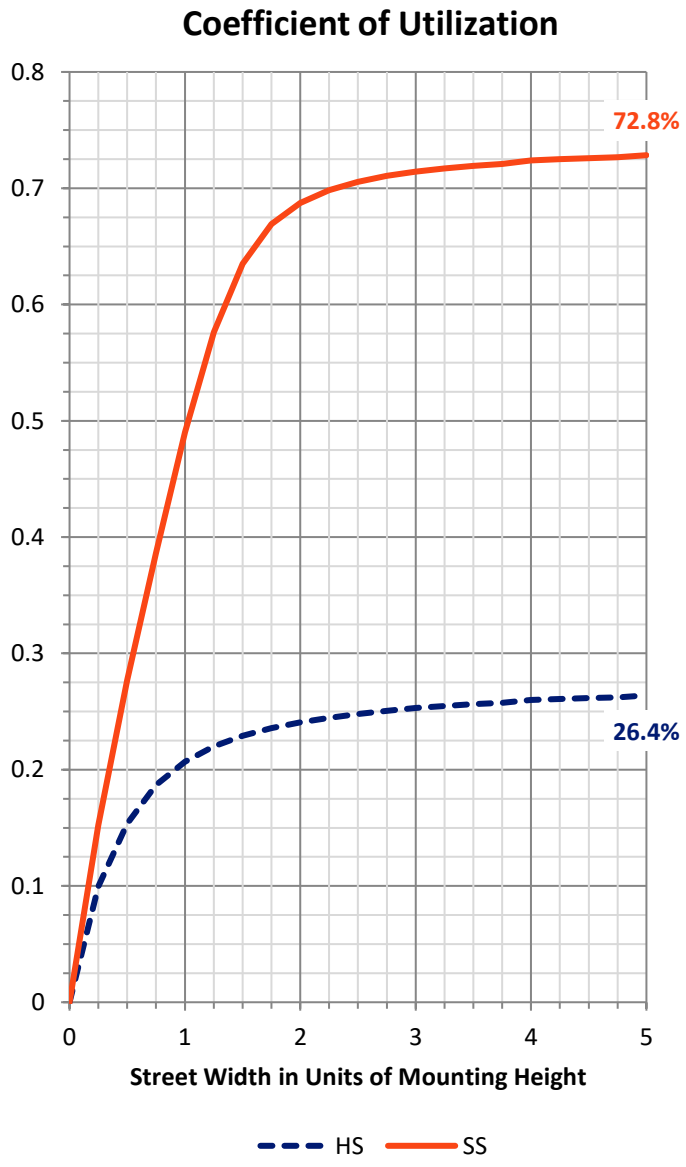
FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	2926.3	0.0	2926.3
	% Fixture	26.9	0.0	26.9
Street Side	Lumens	7965.5	0.0	7965.5
	% Fixture	73.1	0.0	73.1
Total	Lumens	10891.8	0.0	10891.8
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	152.3	1.4
10°-20°	468.8	4.3
20°-30°	857.3	7.9
30°-40°	1474.8	13.5
40°-50°	2174.9	20.0
50°-60°	2606.7	23.9
60°-70°	2092.2	19.2
70°-80°	840.7	7.7
80°-90°	224.2	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°	10891.8	100.0
0°-180°	10891.8	100.0



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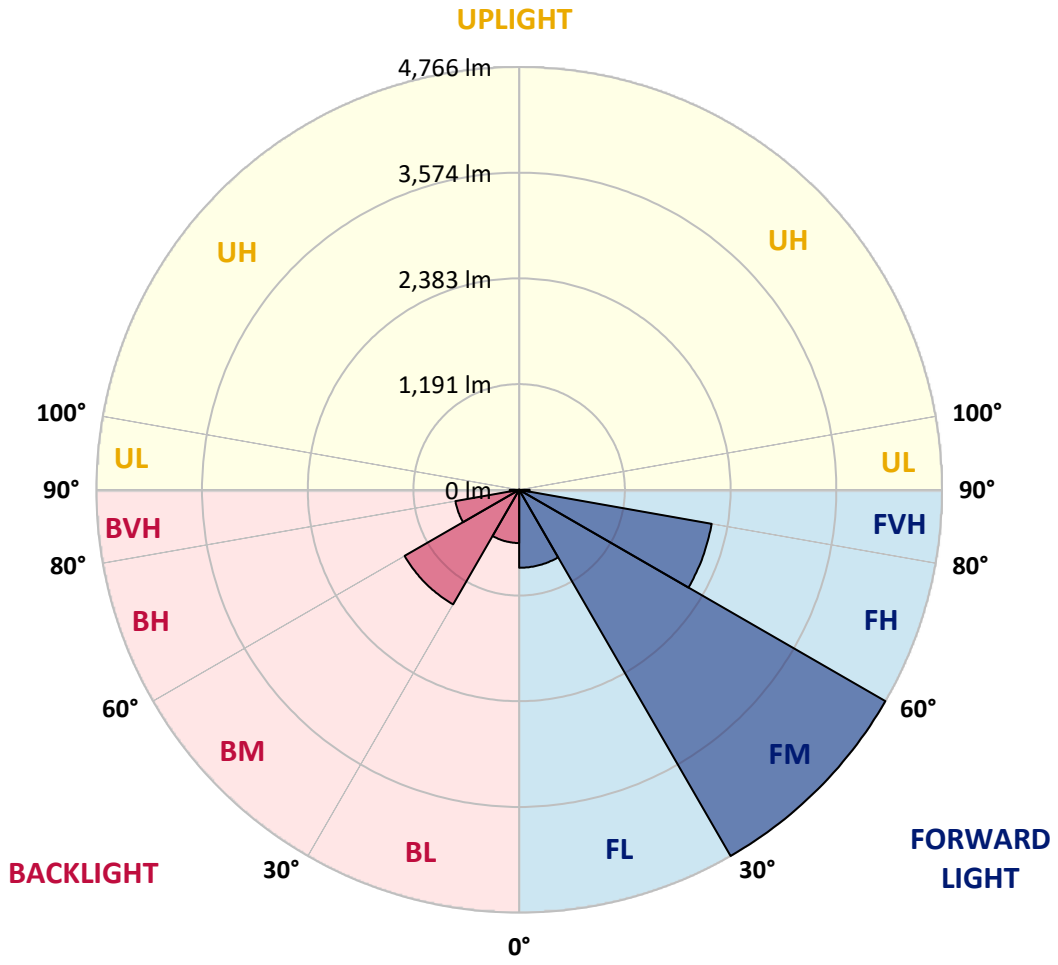
REPORT NUMBER: P1455904
CATALOG NUMBER: GLAN-SB2B-735-U-T2LG

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	878.8	8.1			
FM	(30°-60°)	4765.8	43.8			
FH	(60°-80°)	2203.2	20.2			G2/5000
FVH	(80°-90°)	117.8	1.1			G2/225
BL	(0°-30°)	599.7	5.5	B2/1000		
BM	(30°-60°)	1490.6	13.7	B2/2500		
BH	(60°-80°)	729.6	6.7	B2/1000		G2/1000
BVH	(80°-90°)	106.4	1.0			G2/225
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B2-U0-G2
Type II Short



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REPORT NUMBER: P1455904
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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	64°	65°	75°	85°
0°	1658.7	1658.7	1658.7	1658.7	1658.7	1658.7	1658.7	*1658.7*	1658.7	1658.7	1658.7
2.5°	1727.2	1729.7	1722.3	1719.9	1724.8	1715.0	1712.5	*1702.7*	1697.8	1688.1	1675.8
5°	1776.1	1778.6	1773.7	1773.7	1778.6	1771.2	1768.8	*1759.0*	1754.1	1744.3	1719.9
7.5°	1773.7	1776.1	1781.0	1800.6	1825.1	1834.9	1842.2	*1834.9*	1832.4	1817.7	1793.3
10°	1734.5	1737.0	1749.2	1778.6	1839.7	1883.8	1930.3	*1930.3*	1935.2	1922.9	1878.9
12.5°	1680.7	1683.2	1712.5	1759.0	1839.7	1915.6	2011.0	*2050.1*	2047.7	2040.4	1989.0
15°	1551.1	1551.1	1595.1	1683.2	1812.8	1937.6	2079.5	*2184.7*	2187.1	2194.5	2133.3
17.5°	1441.0	1443.4	1480.1	1558.4	1727.2	1925.4	2152.9	*2333.9*	2341.3	2382.9	2294.8
20°	1450.8	1450.8	1463.0	1497.2	1634.2	1876.4	2194.5	*2492.9*	2517.4	2615.3	2505.2
22.5°	1526.6	1526.6	1536.4	1533.9	1617.1	1844.6	2221.4	*2652.0*	2696.0	2899.1	2757.2
25°	1666.0	1663.6	1653.8	1639.1	1688.1	1878.9	2282.6	*2774.3*	2859.9	3212.2	3048.3
27.5°	1837.3	1832.4	1817.7	1793.3	1827.5	1981.6	2387.8	*2904.0*	2996.9	3554.7	3356.6
30°	2050.1	2035.5	2020.8	1989.0	2025.7	2150.4	2544.3	*3087.4*	3175.5	3943.7	3728.4
32.5°	2302.1	2319.3	2270.3	2226.3	2265.4	2380.4	2776.7	*3305.2*	3400.6	4349.8	4115.0
35°	2678.9	2730.3	2715.6	2492.9	2529.6	2656.9	3048.3	*3586.5*	3672.1	4719.2	4511.3
37.5°	3050.7	3038.5	3050.7	2864.8	2806.1	2960.2	3339.4	*3855.6*	3938.8	5020.1	4861.1
40°	3349.2	3385.9	3385.9	3234.2	3158.4	3261.1	3603.6	*4102.7*	4183.5	5186.5	5113.1
42.5°	3674.6	3679.5	3669.7	3537.6	3508.2	3535.1	3836.1	*4259.3*	4325.4	5272.1	5284.4
45°	4041.6	4039.1	3997.5	3887.4	3843.4	3818.9	3980.4	*4411.0*	4477.0	5311.3	5377.3
47.5°	4344.9	4357.2	4359.6	4242.2	4168.8	4063.6	4105.2	*4486.8*	4562.7	5267.2	5396.9
50°	4362.1	4381.6	4474.6	4508.8	4494.2	4325.4	4220.2	*4567.6*	4643.4	5277.0	5467.9
52.5°	4254.4	4274.0	4393.9	4535.7	4707.0	4626.3	4401.2	*4707.0*	4785.3	5372.4	5629.3
55°	3965.7	3997.5	4176.1	4374.3	4680.1	4795.1	4721.7	*4959.0*	5032.4	5448.3	5817.7
57.5°	3452.0	3491.1	3738.2	4053.8	4472.1	4755.9	5186.5	*5362.7*	5423.8	5502.1	5820.1
60°	2581.0	2612.8	2999.4	3425.1	4053.8	4511.3	5463.0	*6055.0*	6089.3	5211.0	5489.9
62.5°	1900.9	1932.7	2192.0	2497.8	3185.3	4061.1	5516.8	*6654.4*	6659.3	4685.0	5034.8
63°	*1790.8*	*1822.6*	*2057.5*	*2343.7*	*2979.8*	*3909.5*	*5499.7*	*6674.0*	*6656.8*	*4577.3*	*4934.5*
65°	1394.5	1450.8	1695.4	1913.1	2233.6	3111.9	5279.5	*6326.6*	6351.0	4259.3	4430.6
67.5°	949.2	990.8	1301.5	1553.5	1688.1	1981.6	4330.2	*5414.0*	5453.2	3929.0	3535.1
70°	733.9	753.5	934.6	1230.6	1365.1	1259.9	2823.2	*4359.6*	4359.6	3067.9	2505.2
72.5°	574.9	582.3	704.6	961.5	1098.5	968.8	1573.1	*3170.6*	3053.2	1820.2	1670.9
75°	411.0	420.8	530.9	716.8	875.8	763.3	1005.5	*1847.1*	1776.1	1047.1	1115.6
77.5°	325.4	330.3	396.3	528.4	709.5	582.3	765.7	*1007.9*	998.2	736.4	716.8
80°	256.9	266.7	310.7	379.2	548.0	455.0	570.0	*665.4*	645.9	506.4	459.9
82.5°	183.5	200.6	239.8	288.7	406.1	325.4	374.3	*469.7*	469.7	381.6	303.4
85°	112.5	127.2	141.9	178.6	288.7	210.4	198.2	*303.4*	310.7	286.2	195.7
87.5°	53.8	58.7	68.5	75.8	105.2	95.4	78.3	*115.0*	117.4	127.2	80.7
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: P1455904
CATALOG NUMBER: GLAN-SB2B-735-U-T2LG

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	1658.7	1658.7	1658.7	1658.7	1658.7	1658.7	1658.7	1658.7	1658.7	1658.7	1658.7
2.5°	1673.4	1668.5	1644.0	1619.6	1592.6	1568.2	1543.7	1524.1	1502.1	1507.0	1509.5
5°	1705.2	1693.0	1639.1	1575.5	1492.3	1414.1	1338.2	1284.4	1250.1	1240.4	1220.8
7.5°	1773.7	1744.3	1646.5	1511.9	1357.8	1235.5	1164.5	1132.7	1122.9	1125.4	1120.5
10°	1852.0	1807.9	1656.3	1436.1	1240.4	1157.2	1147.4	1167.0	1176.8	1186.5	1189.0
12.5°	1954.7	1883.8	1651.4	1352.9	1184.1	1169.4	1206.1	1242.8	1264.8	1279.5	1277.1
15°	2074.6	1979.2	1636.7	1284.4	1176.8	1215.9	1262.4	1304.0	1330.9	1345.6	1338.2
17.5°	2218.9	2091.7	1619.6	1240.4	1198.8	1245.3	1294.2	1335.8	1365.1	1374.9	1367.6
20°	2397.5	2218.9	1590.2	1220.8	1215.9	1257.5	1301.5	1340.7	1365.1	1374.9	1365.1
22.5°	2607.9	2370.6	1565.7	1220.8	1223.2	1257.5	1289.3	1318.6	1340.7	1348.0	1335.8
25°	2877.0	2546.8	1556.0	1240.4	1225.7	1245.3	1262.4	1279.5	1291.7	1296.6	1291.7
27.5°	3151.0	2749.8	1560.8	1264.8	1223.2	1228.1	1228.1	1230.6	1233.0	1235.5	1233.0
30°	3466.6	2955.3	1580.4	1296.6	1228.1	1203.7	1196.3	1181.6	1169.4	1159.6	1149.8
32.5°	3772.5	3151.0	1614.7	1343.1	1223.2	1176.8	1162.1	1125.4	1091.1	1061.8	1061.8
35°	4102.7	3354.1	1675.8	1377.4	1218.3	1152.3	1110.7	1069.1	1032.4	990.8	990.8
37.5°	4386.5	3527.8	1724.8	1416.5	1213.4	1122.9	1056.9	1010.4	971.2	929.7	924.8
40°	4584.7	3628.1	1754.1	1431.2	1196.3	1083.8	1005.5	946.8	890.5	834.2	831.8
42.5°	4680.1	3623.2	1737.0	1426.3	1164.5	1034.9	961.5	883.2	807.3	756.0	751.1
45°	4731.5	3591.4	1670.9	1384.7	1113.1	983.5	905.2	822.0	746.2	699.7	689.9
47.5°	4721.7	3513.1	1580.4	1281.9	1044.6	927.2	848.9	763.3	702.1	675.2	675.2
50°	4748.6	3452.0	1477.7	1164.5	951.7	861.2	797.5	719.3	682.6	648.3	636.1
52.5°	4868.5	3503.3	1389.6	1054.4	863.6	797.5	753.5	687.5	641.0	619.0	611.6
55°	5027.5	3613.4	1306.4	956.6	778.0	741.3	719.3	658.1	604.3	582.3	570.0
57.5°	5056.8	3689.3	1225.7	861.2	707.0	697.2	689.9	606.7	562.7	545.6	535.8
60°	4853.8	3633.0	1120.5	775.5	650.8	655.7	636.1	574.9	523.5	506.4	496.6
62.5°	4508.8	3486.2	1015.3	702.1	606.7	616.5	596.9	535.8	484.4	467.3	462.4
63°	*4440.3*	*3447.1*	*990.8*	*694.8*	*596.9*	*609.2*	*592.0*	*530.9*	*479.5*	*462.4*	*455.0*
65°	4031.8	3212.2	905.2	655.7	565.1	565.1	567.6	506.4	462.4	455.0	450.1
67.5°	3288.1	2681.3	812.2	609.2	530.9	538.2	550.5	516.2	499.1	494.2	489.3
70°	2485.6	2018.3	731.5	565.1	494.2	518.7	601.8	587.2	523.5	479.5	469.7
72.5°	1761.5	1374.9	660.5	521.1	450.1	511.3	623.8	560.2	472.2	420.8	411.0
75°	1179.2	885.6	589.6	474.6	401.2	472.2	589.6	511.3	411.0	398.8	384.1
77.5°	741.3	631.2	518.7	420.8	347.4	420.8	535.8	455.0	354.7	359.6	337.6
80°	452.6	450.1	435.5	357.2	278.9	335.2	450.1	384.1	283.8	283.8	252.0
82.5°	269.1	325.4	369.4	296.0	203.1	239.8	325.4	288.7	237.3	230.0	215.3
85°	181.0	220.2	293.6	227.5	129.7	146.8	225.1	242.2	217.7	190.8	178.6
87.5°	66.1	88.1	134.6	93.0	56.3	88.1	168.8	176.1	132.1	102.8	93.0
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

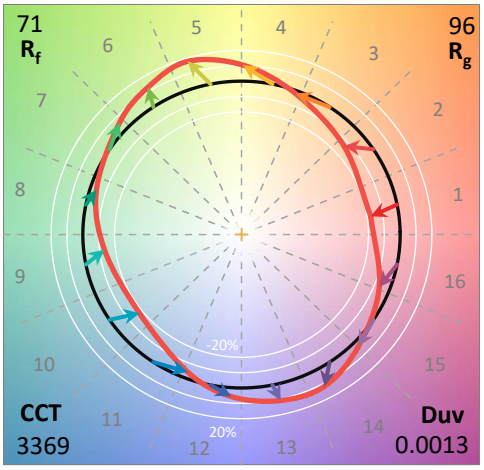
Test Information

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



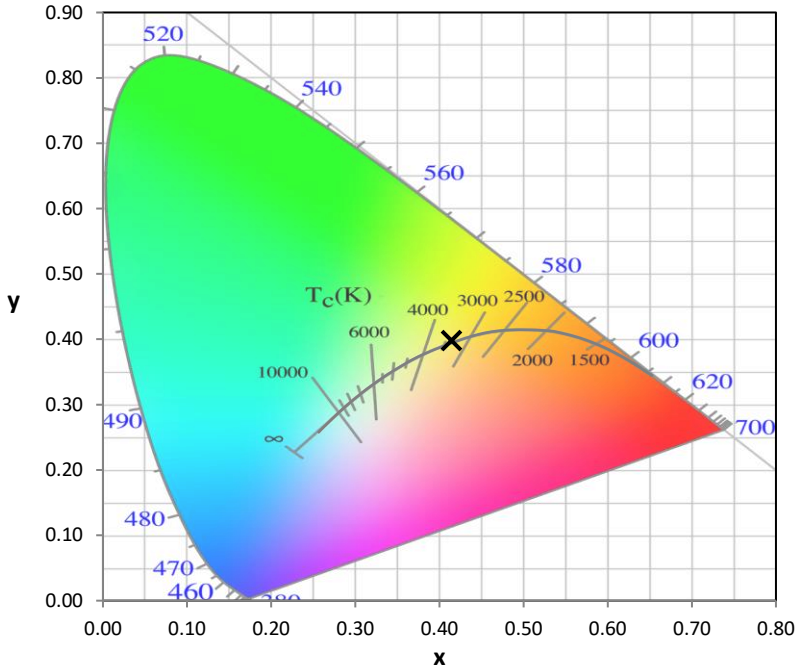
Test Conditions

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

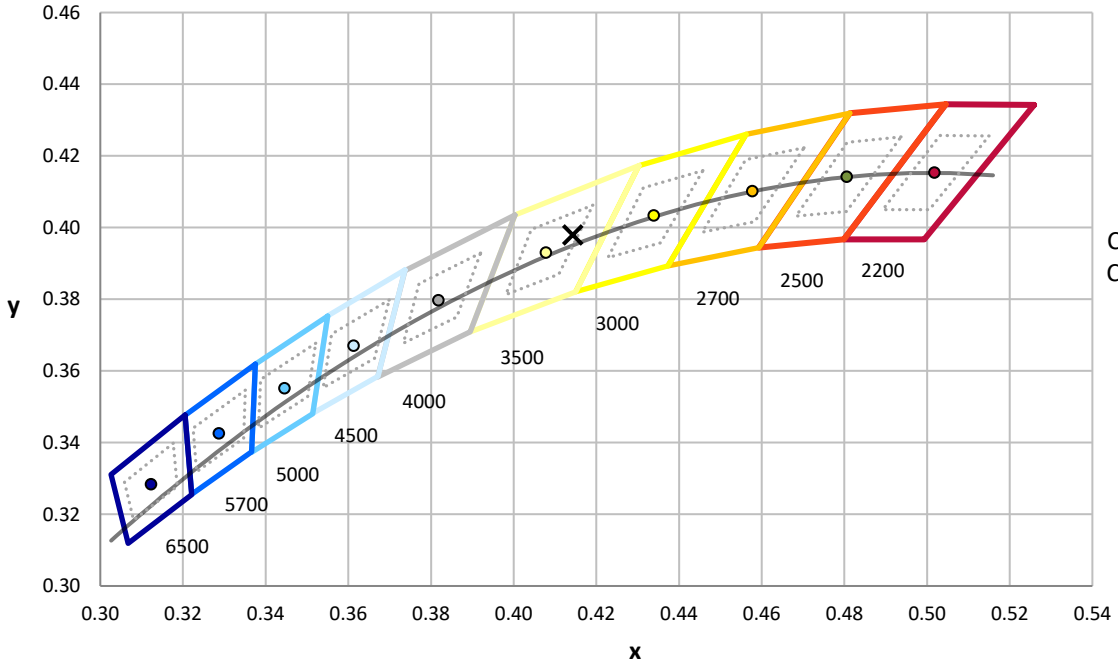
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

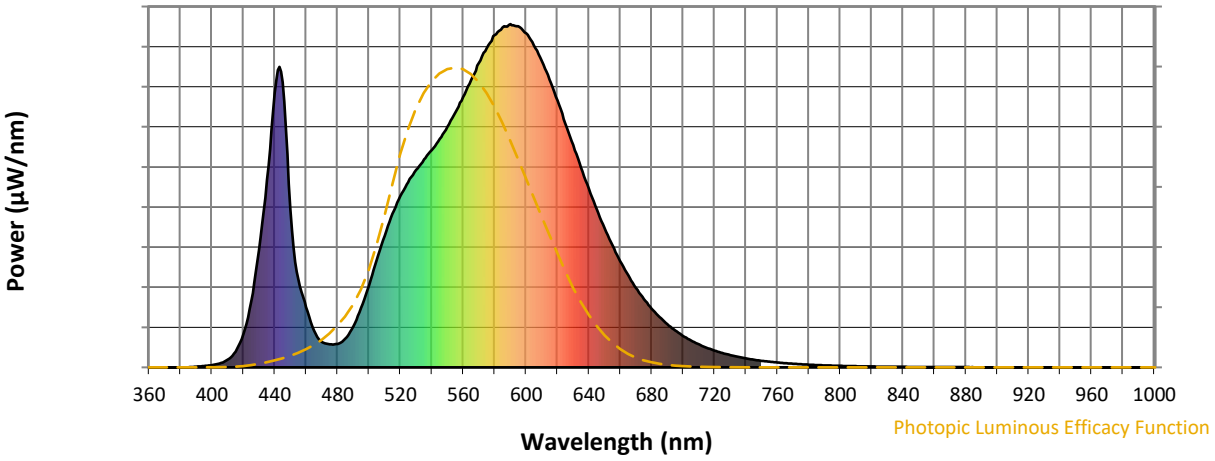


CCT = 3369K
CIE x = 0.4143
CIE y = 0.3980
Duv = 0.0013

Point lies inside the ANSI 3500K 4-step quadrangle

REPORT NUMBER: SP1-2407-184-5

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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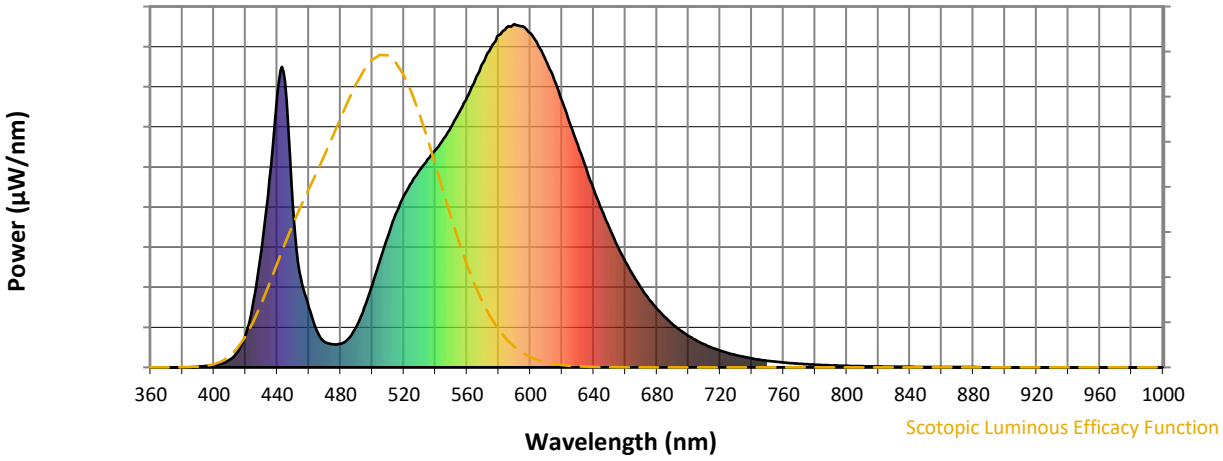
Scotopic Flux vs. Wavelength



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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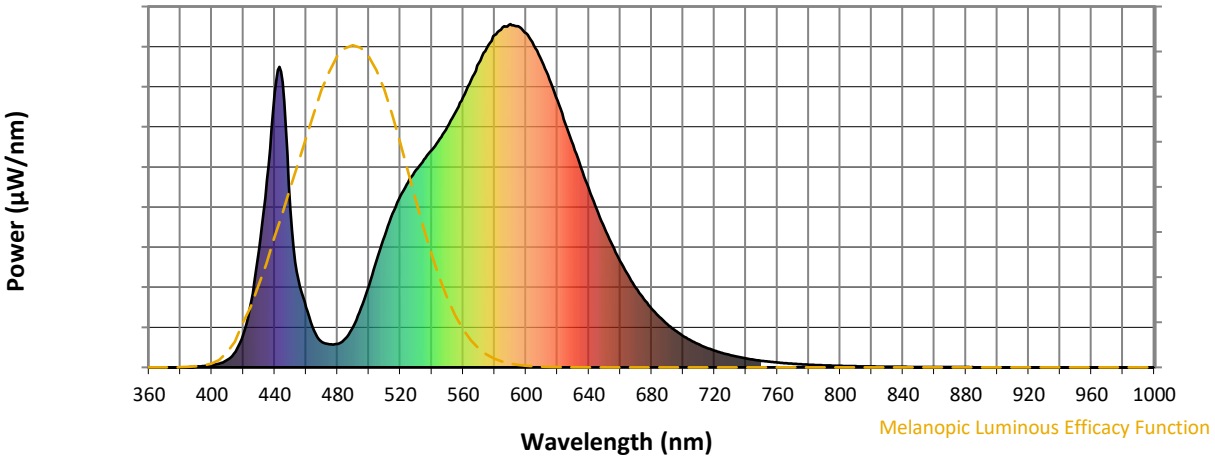
Melanopic Flux vs. Wavelength



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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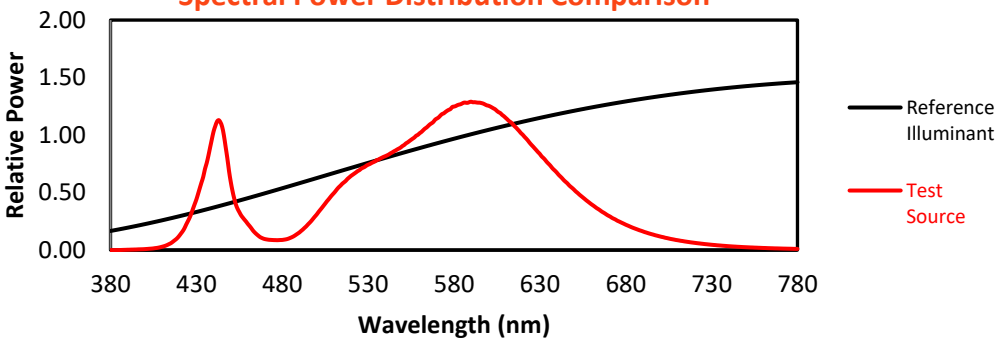
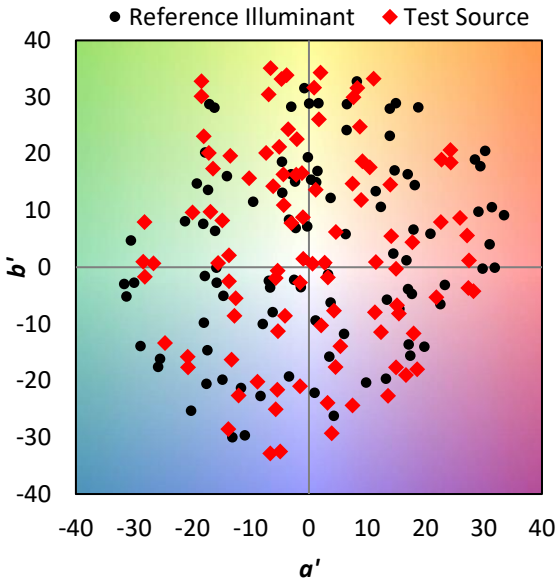
Summary

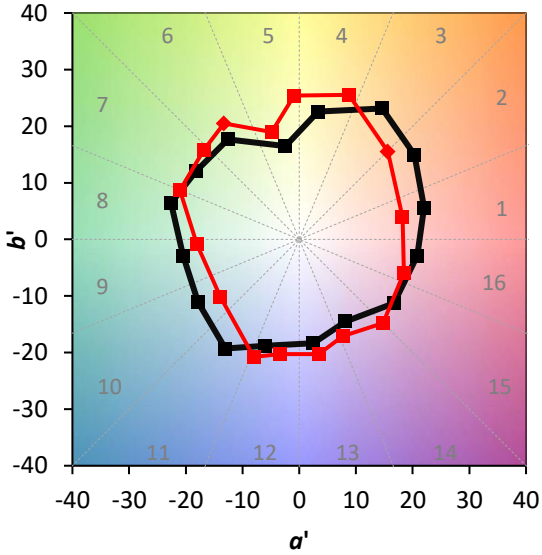
R_f = 71.4
R_g = 96
CIE R_a = 70.1
R_9 = -40.2

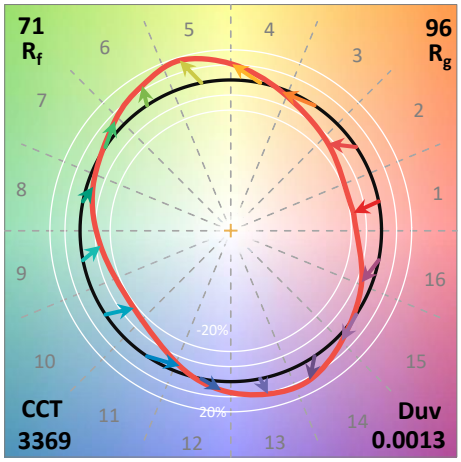
Spectral Power Distribution Comparison

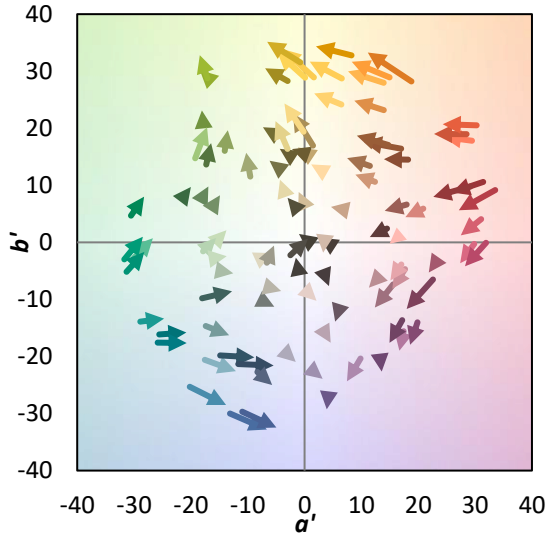


Color Vector Graphics









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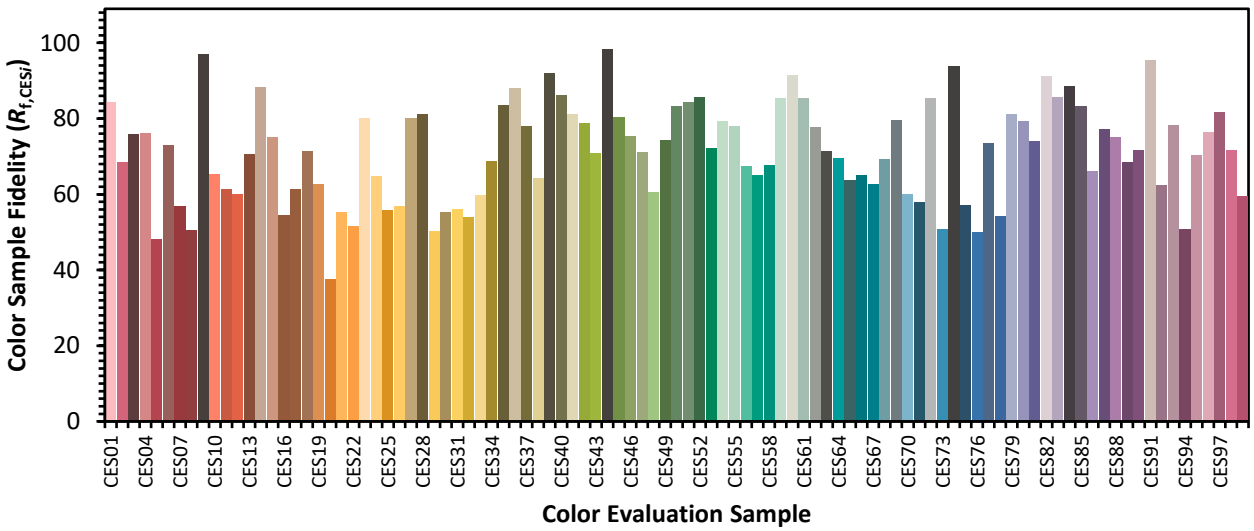
Individual Sample Fidelity Index ($R_{f,i}$)

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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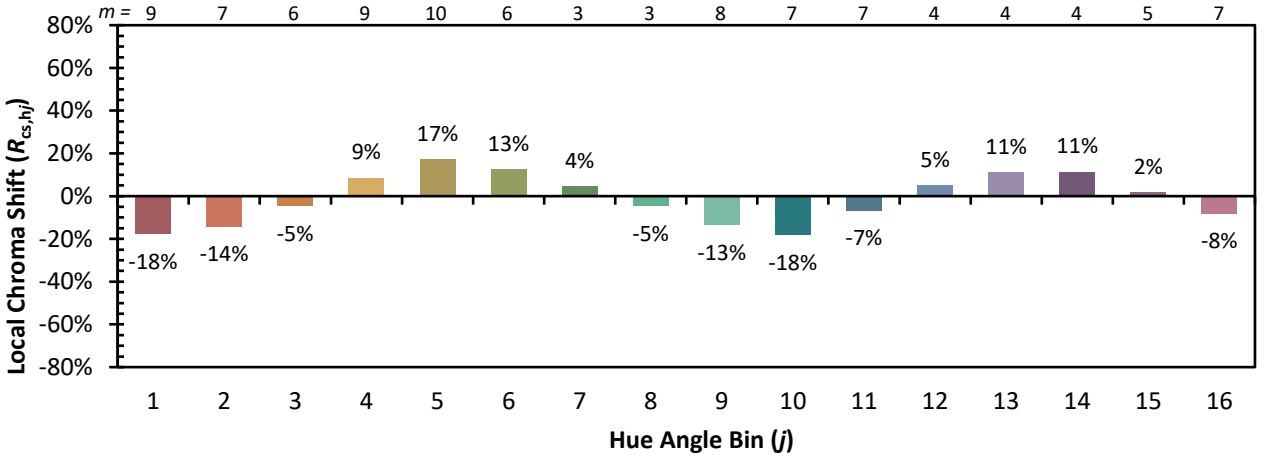
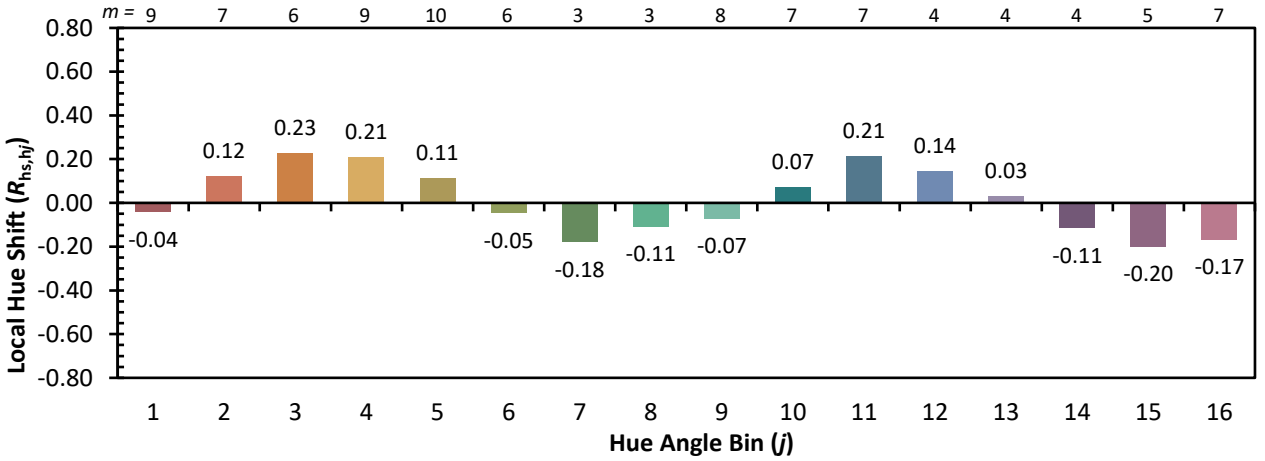
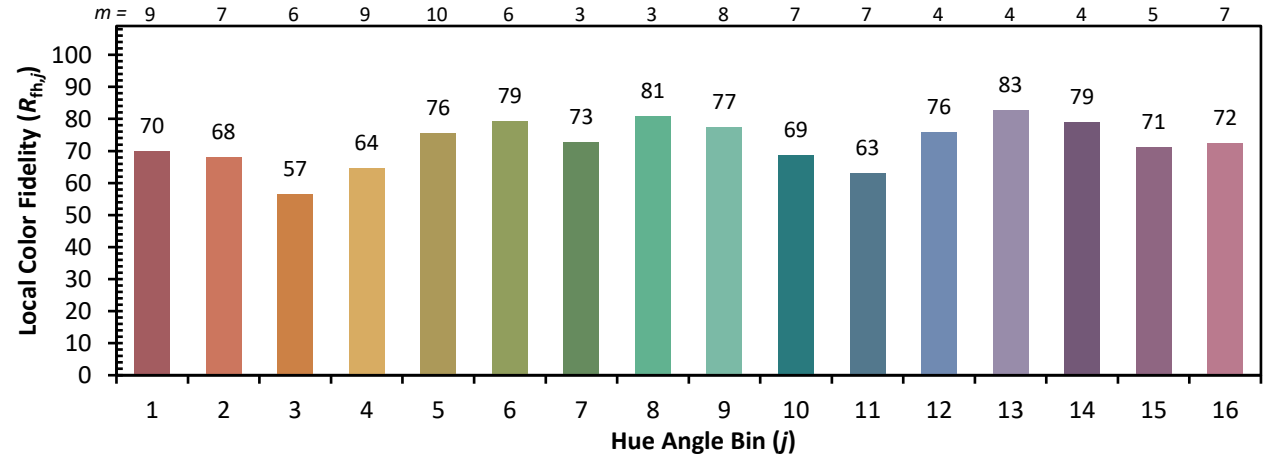
Color Rendition by Hue-Angle Bin







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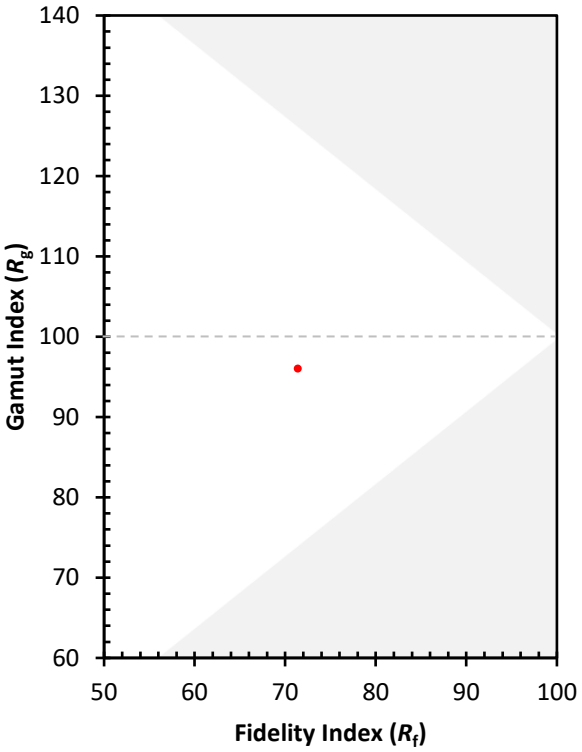
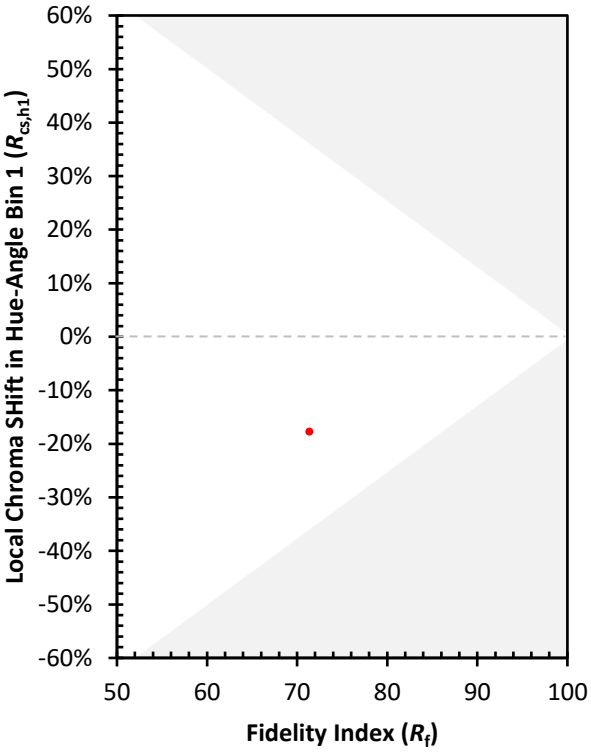
Measure Comparisons





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