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

Scaled data based on original data using

LM-79-08 Approved Method: Electrical and Photometric Measurements of Solid-State Lighting Products

Test Report Prepared for

Cooper Lighting Solutions

(formerly Eaton)

Brand: McGRAW-EDISON

Report Number: P1359251

Luminaire Tested: **GSS-SB2A-750-U-T2**

Issue Date: 02/18/2026

Report Generated By 670245763

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

Scaled Data Report

Test Information

Test Method:	LM-79-08
Report Number:	P1359251
Test Lab:	INNOVATION CENTER(G3)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB2A-750-U-T2
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 2SQUARE 58W 70CRI 5000K FIXTURE w/ TYPE II DISTRIBUTION OPTIC
Light Source:	(52) 5000K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	8568 lumens
Efficiency:	N/A
Efficacy:	147.7 lumens/watt
Luminous Opening:	Rectangular (W 1' x L: 0.5' x H: 0')
IES Classification:	Type II - Medium
BUG Rating:	B2 - U0 - G2

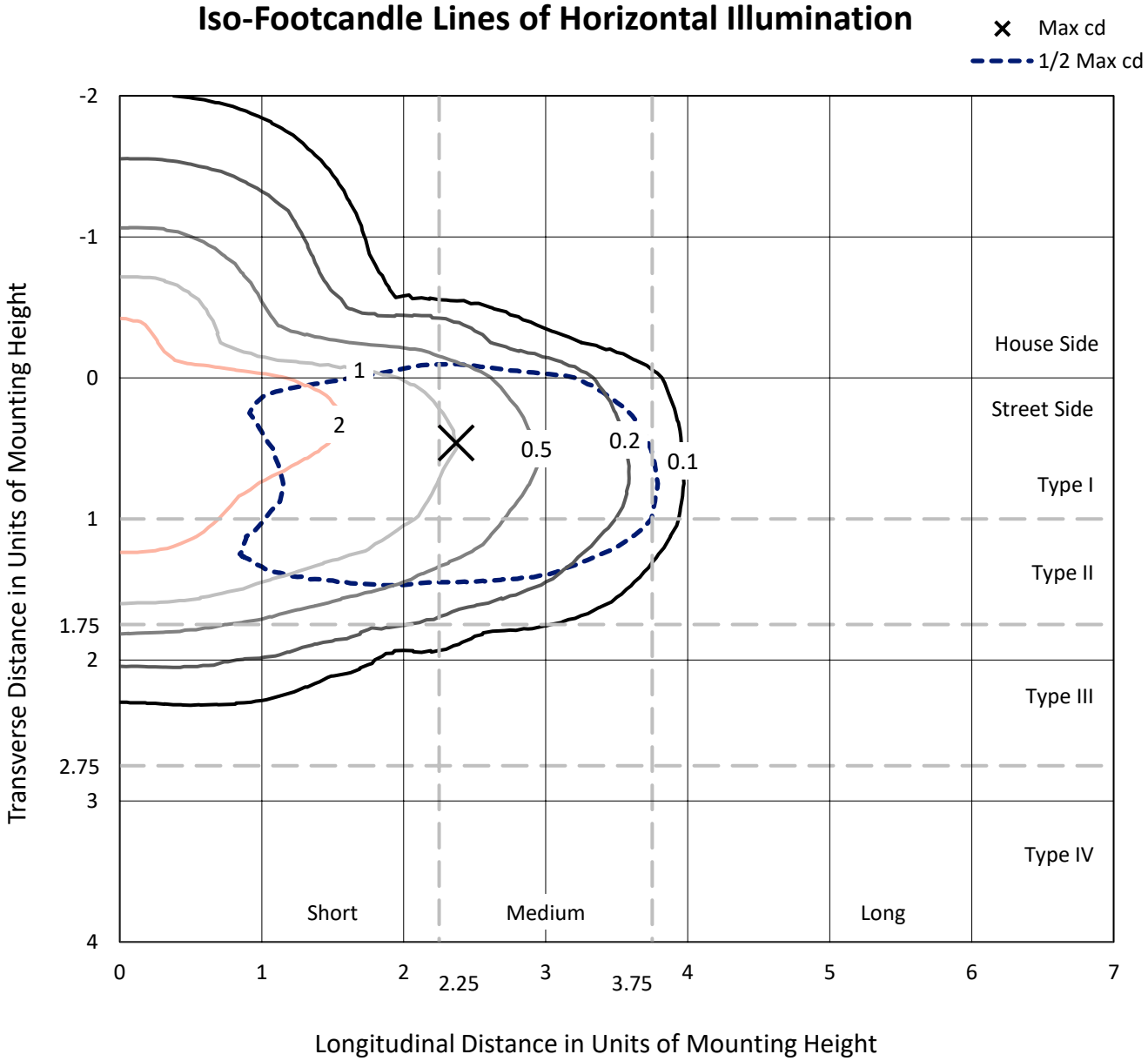
Input Watts (W):	58
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	9.0%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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Scaled Data Report

REPORT NUMBER: P1359251
CATALOG NUMBER: GSS-SB2A-750-U-T2

Iso-Footcandle Lines of Horizontal Illumination



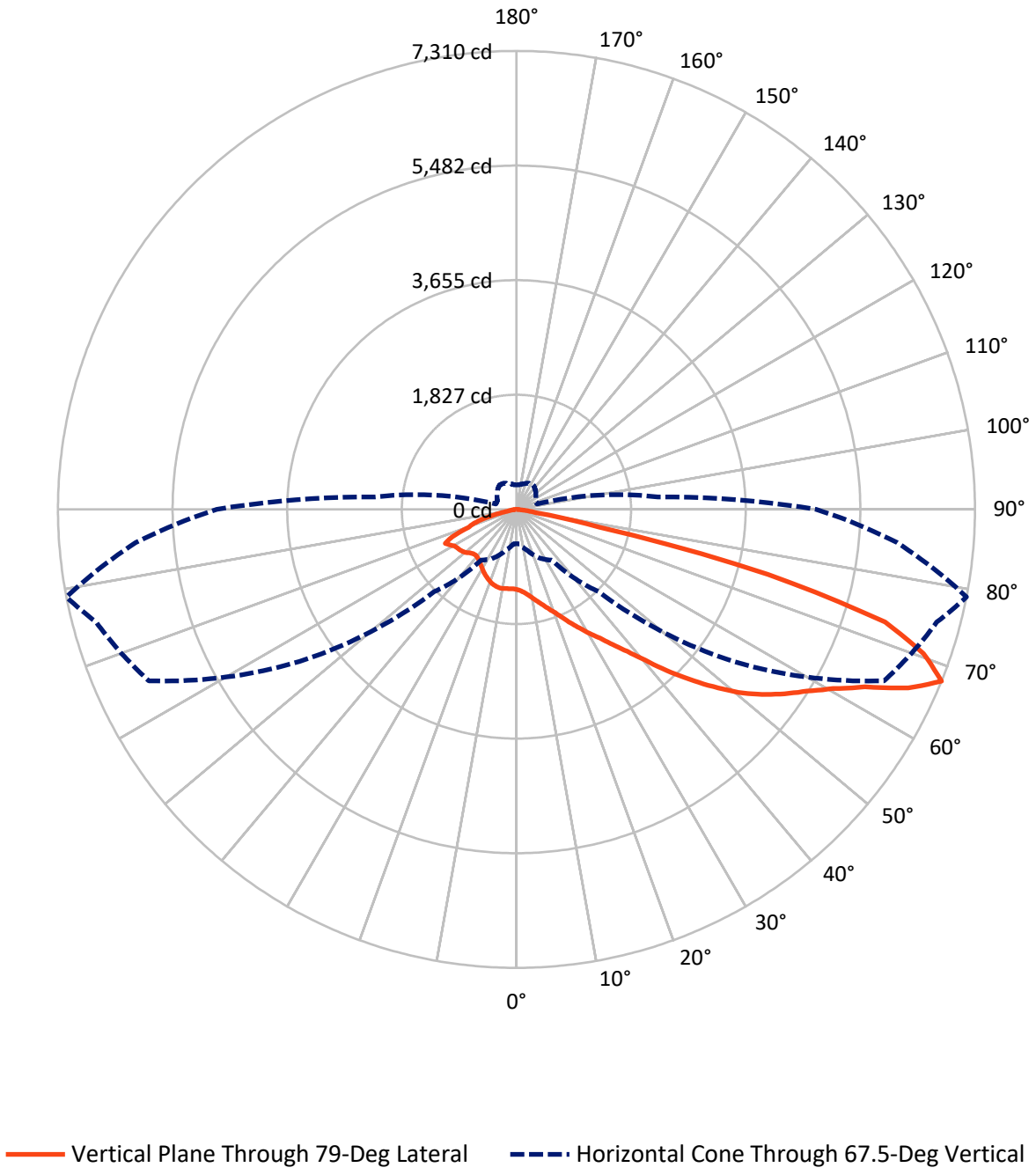
Based on 20 foot mounting height. Maximum calculated value = 3.8 fc
Type II - Medium - N/A

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REPORT NUMBER: P1359251
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Luminous Intensity Polar Plot



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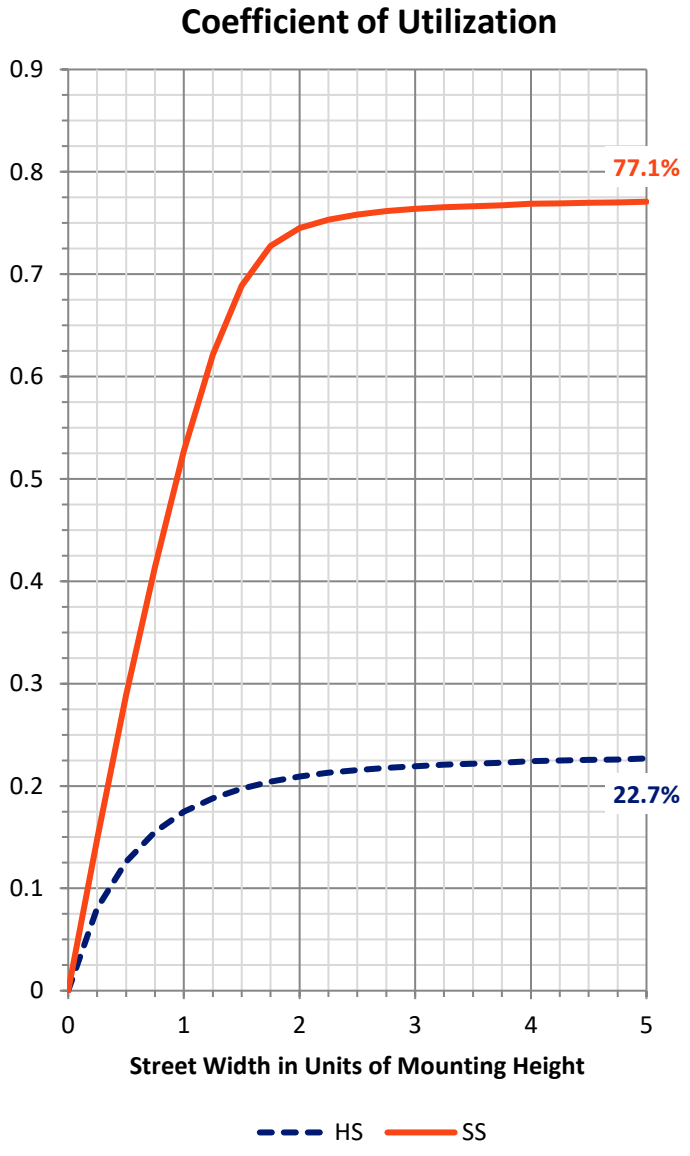
REPORT NUMBER: P1359251
CATALOG NUMBER: GSS-SB2A-750-U-T2

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	1963.1	0.0	1963.1
	% Fixture	22.9	0.0	22.9
Street Side	Lumens	6604.9	0.0	6604.9
	% Fixture	77.1	0.0	77.1
Total	Lumens	8568.0	0.0	8568.0
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	122.1	1.4
10°-20°	367.6	4.3
20°-30°	621.1	7.2
30°-40°	958.2	11.2
40°-50°	1463.4	17.1
50°-60°	2023.4	23.6
60°-70°	2044.8	23.9
70°-80°	899.6	10.5
80°-90°	67.8	0.8
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°	8568.0	100.0
0°-180°	8568.0	100.0



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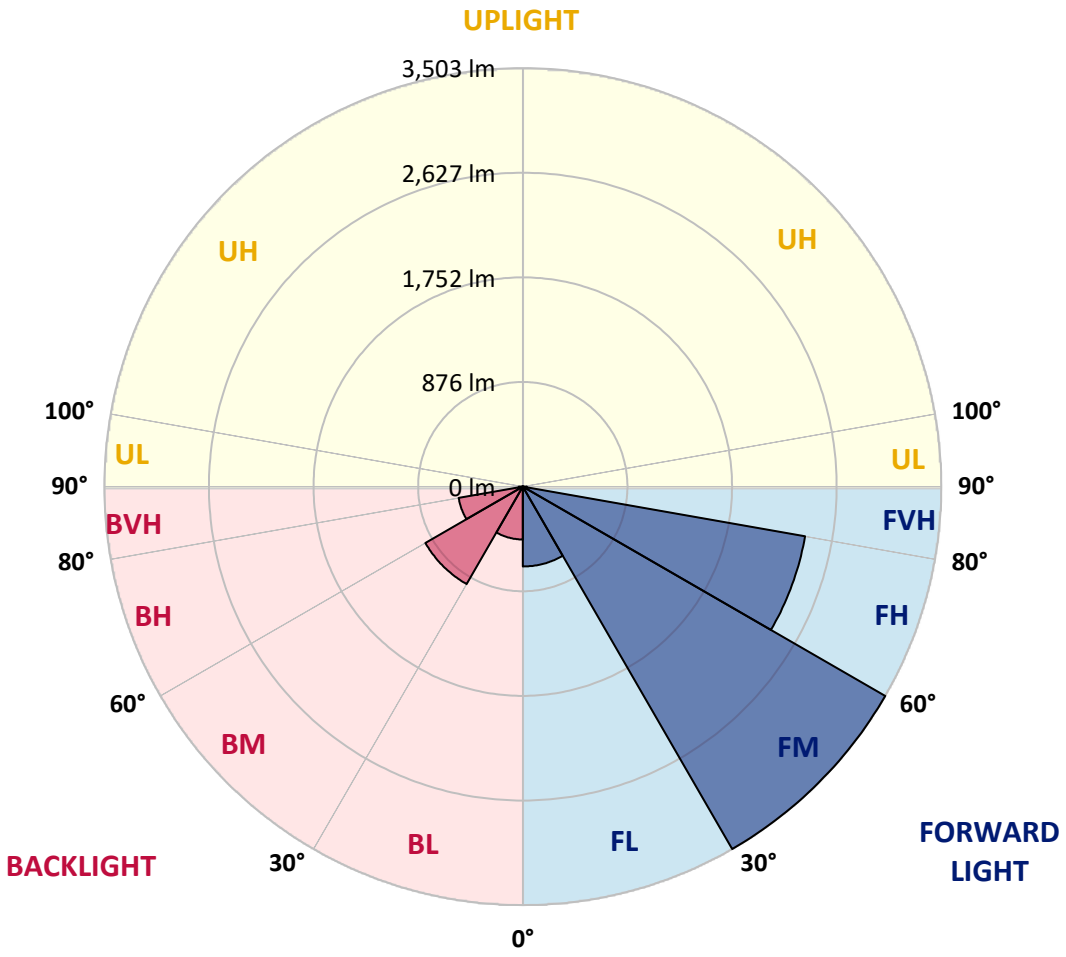
Scaled Data Report

REPORT NUMBER: P1359251
CATALOG NUMBER: GSS-SB2A-750-U-T2

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	668.5	7.8			
FM	(30°-60°)	3503.0	40.9			
FH	(60°-80°)	2399.1	28.0			G2/5000
FVH	(80°-90°)	34.3	0.4			G1/100
BL	(0°-30°)	442.4	5.2	B1/500		
BM	(30°-60°)	942.0	11.0	B1/1000		
BH	(60°-80°)	545.3	6.4	B2/1000		G2/1000
BVH	(80°-90°)	33.4	0.4			G1/100
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 Medium



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REPORT NUMBER: P1359251
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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	79°	85°
0°	1277.9	1277.9	1277.9	1277.9	1277.9	1277.9	1277.9	1277.9	1277.9	*1277.9*	1277.9
2.5°	1337.2	1358.3	1358.3	1348.7	1344.9	1343.0	1329.6	1314.3	1308.6	*1299.0*	1293.2
5°	1419.5	1419.5	1423.3	1413.8	1419.5	1411.9	1392.7	1373.6	1350.6	*1333.4*	1325.8
7.5°	1427.2	1442.5	1452.0	1452.0	1463.5	1465.4	1455.9	1434.8	1406.1	*1379.3*	1365.9
10°	1434.8	1448.2	1448.2	1463.5	1488.4	1507.5	1513.3	1505.6	1459.7	*1440.6*	1413.8
12.5°	1417.6	1432.9	1438.6	1469.3	1503.7	1540.0	1566.8	1570.6	1541.9	*1507.5*	1467.3
15°	1358.3	1371.7	1394.6	1440.6	1501.8	1557.3	1608.9	1637.6	1605.1	*1580.2*	1524.7
17.5°	1277.9	1285.6	1323.9	1383.2	1467.3	1561.1	1651.0	1706.5	1698.8	*1666.3*	1601.3
20°	1270.3	1277.9	1289.4	1333.4	1431.0	1547.7	1677.8	1784.9	1806.0	*1756.2*	1675.9
22.5°	1335.3	1343.0	1343.0	1348.7	1409.9	1536.2	1704.6	1869.1	1916.9	*1874.8*	1771.5
25°	1425.2	1440.6	1423.3	1409.9	1431.0	1543.9	1719.9	1964.7	2058.5	*2006.8*	1878.7
27.5°	1553.4	1551.5	1536.2	1496.0	1490.3	1566.8	1762.0	2039.3	2194.3	*2140.7*	1989.6
30°	1731.3	1740.9	1706.5	1622.3	1584.0	1618.5	1819.3	2100.6	2337.8	*2293.8*	2094.8
32.5°	1932.2	1928.4	1886.3	1806.0	1712.2	1702.6	1872.9	2165.6	2502.3	*2446.8*	2226.8
35°	2148.4	2144.6	2131.2	1993.4	1871.0	1819.3	1959.0	2240.2	2693.6	*2647.7*	2381.8
37.5°	2343.5	2360.7	2400.9	2179.0	2048.9	1972.4	2070.0	2364.6	2938.5	*2871.5*	2569.3
40°	2510.0	2540.6	2578.8	2378.0	2215.4	2150.3	2217.3	2567.4	3200.6	*3160.4*	2795.0
42.5°	2663.0	2684.1	2680.2	2557.8	2418.1	2345.4	2402.8	2777.8	3539.2	*3510.5*	3072.4
45°	2850.5	2873.5	2863.9	2747.2	2607.5	2542.5	2645.8	3024.6	3860.6	*3864.4*	3334.5
47.5°	3034.2	3057.1	3051.4	2944.2	2810.3	2756.8	2898.3	3315.4	4170.5	*4222.2*	3619.6
50°	3206.3	3227.4	3238.9	3171.9	3055.2	2997.8	3145.1	3588.9	4470.9	*4587.6*	3891.2
52.5°	3254.2	3280.9	3359.4	3384.2	3332.6	3263.7	3370.9	3851.0	4729.1	*4903.2*	4153.3
55°	3097.3	3143.2	3311.6	3437.8	3590.9	3598.5	3606.2	4105.5	4954.9	*5188.3*	4392.4
57.5°	2823.7	2831.4	3028.4	3284.8	3648.3	3973.5	4011.7	4402.0	5174.9	*5465.7*	4629.7
60°	2217.3	2177.1	2496.6	2930.8	3441.6	4122.7	4658.4	4861.2	5448.5	*5800.5*	4914.7
62.5°	1188.0	1191.9	1455.9	1995.3	2850.5	3977.3	5213.2	5546.0	5848.3	*6234.7*	5337.5
65°	746.1	774.8	924.0	1163.2	1725.6	3160.4	5247.6	6456.7	6481.5	*6866.1*	5867.4
67.5°	*545.2*	*552.9*	*679.1*	*853.2*	*989.1*	*1853.8*	*4224.1*	*6468.1*	*6938.8*	*7309.9*	*6093.2*
70°	405.6	409.4	499.3	642.8	721.2	868.5	2691.7	5597.7	6701.5	*6885.2*	5528.8
72.5°	296.5	298.4	346.3	472.5	568.2	516.5	1264.5	4032.8	5819.6	*6146.7*	4974.0
75°	208.5	212.4	246.8	327.1	382.6	359.7	482.1	2521.4	4178.2	*4141.8*	3474.2
77.5°	156.9	158.8	181.7	231.5	260.2	235.3	271.7	1178.5	1492.2	*1346.8*	1096.2
80°	114.8	120.5	132.0	145.4	174.1	151.1	153.0	331.0	359.7	*315.7*	283.1
82.5°	61.2	68.9	88.0	88.0	101.4	89.9	80.3	147.3	155.0	*145.4*	126.3
85°	19.1	19.1	21.0	26.8	40.2	40.2	40.2	49.7	51.7	*51.7*	44.0
87.5°	3.8	3.8	3.8	3.8	5.7	7.7	11.5	15.3	17.2	*19.1*	19.1
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: P1359251
CATALOG NUMBER: GSS-SB2A-750-U-T2

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	1277.9	1277.9	1277.9	1277.9	1277.9	1277.9	1277.9	1277.9	1277.9	1277.9	1277.9
2.5°	1289.4	1276.0	1262.6	1239.7	1228.2	1211.0	1195.7	1188.0	1182.3	1180.4	1180.4
5°	1314.3	1293.2	1251.2	1211.0	1174.6	1142.1	1117.2	1098.1	1086.6	1077.1	1077.1
7.5°	1339.2	1310.5	1247.3	1176.5	1124.9	1084.7	1050.3	1038.8	1035.0	1025.4	1019.7
10°	1381.2	1335.3	1241.6	1140.2	1067.5	1033.1	1017.8	1013.9	1015.8	1017.8	1017.8
12.5°	1413.8	1364.0	1226.3	1094.3	1023.5	1004.4	1006.3	1015.8	1031.2	1029.2	1025.4
15°	1459.7	1385.1	1195.7	1040.7	989.1	989.1	1008.2	1029.2	1044.5	1054.1	1048.4
17.5°	1513.3	1409.9	1149.8	991.0	960.4	977.6	1017.8	1038.8	1065.6	1071.3	1067.5
20°	1580.2	1431.0	1098.1	943.2	941.2	977.6	1012.0	1042.6	1063.7	1069.4	1073.2
22.5°	1645.3	1450.1	1031.2	908.7	920.2	966.1	998.6	1031.2	1040.7	1046.5	1048.4
25°	1712.2	1469.3	969.9	881.9	904.9	950.8	977.6	991.0	992.9	989.1	989.1
27.5°	1784.9	1471.2	908.7	860.9	887.7	927.8	943.2	947.0	939.3	912.5	904.9
30°	1861.4	1452.0	859.0	841.8	868.5	901.1	912.5	901.1	874.3	836.0	832.2
32.5°	1924.6	1423.3	822.6	818.8	847.5	876.2	876.2	855.1	815.0	776.7	774.8
35°	2020.2	1383.2	786.3	803.5	828.4	841.8	845.6	815.0	771.0	734.6	730.8
37.5°	2114.0	1348.7	771.0	784.4	807.3	818.8	807.3	776.7	748.0	717.4	717.4
40°	2259.4	1327.7	751.8	771.0	790.1	792.0	771.0	748.0	751.8	734.6	732.7
42.5°	2418.1	1325.8	744.2	757.6	771.0	767.1	736.5	736.5	742.3	709.8	702.1
45°	2599.9	1352.6	744.2	738.5	746.1	734.6	717.4	713.6	700.2	652.4	650.4
47.5°	2789.3	1417.6	748.0	711.7	709.8	705.9	698.3	684.9	644.7	604.5	598.8
50°	2938.5	1507.5	759.5	677.2	669.6	683.0	669.6	646.6	600.7	562.4	556.7
52.5°	3116.4	1597.4	751.8	635.1	625.6	660.0	646.6	614.1	579.7	556.7	551.0
55°	3303.9	1691.2	721.2	577.8	585.4	631.3	627.5	591.1	549.1	518.4	514.6
57.5°	3491.4	1809.8	669.6	528.0	556.7	614.1	598.8	554.8	526.1	505.1	501.2
60°	3778.3	1980.0	595.0	476.4	528.0	577.8	552.9	539.5	508.9	491.7	482.1
62.5°	4149.5	2263.2	497.4	428.5	487.8	533.8	531.8	516.5	489.8	470.6	464.9
65°	4677.5	2532.9	407.5	382.6	436.2	480.2	503.1	489.8	463.0	441.9	440.0
67.5°	*4778.9*	*2263.2*	*338.6*	*334.8*	*378.8*	*428.5*	*472.5*	*463.0*	*420.9*	*394.1*	*390.3*
70°	4159.0	1616.6	285.0	288.9	331.0	375.0	422.8	399.8	365.4	350.1	348.2
72.5°	3692.3	1388.9	239.1	246.8	277.4	317.6	346.3	353.9	329.1	315.7	309.9
75°	2661.1	1040.7	193.2	202.8	223.8	246.8	300.4	313.7	290.8	277.4	267.8
77.5°	987.2	434.3	143.5	153.0	168.4	200.9	243.0	271.7	254.4	264.0	237.2
80°	237.2	153.0	105.2	103.3	118.6	151.1	193.2	214.3	197.0	187.5	162.6
82.5°	103.3	74.6	68.9	68.9	72.7	99.5	128.2	151.1	147.3	122.4	116.7
85°	38.3	32.5	32.5	34.4	34.4	45.9	68.9	80.3	72.7	63.1	61.2
87.5°	17.2	17.2	13.4	11.5	9.6	9.6	11.5	7.7	5.7	3.8	3.8
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: SP1-2407-184-6

Test Date: 10/10/2024

Luminaire Tested: GSS-SB1A-750-U-5WQ

Data in this report applies to families of products including GSS-SB1A-750-U-5WQ

Report Generated By FNC07603 / LDUCLS01DT446
Version: v7.04

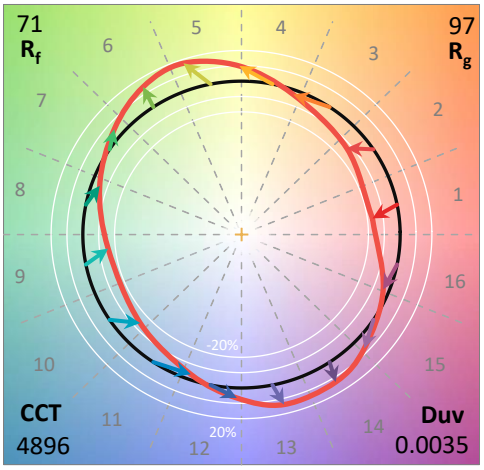
Test Information

Test Method:	LM-79-2019
Report Number:	SP1-2407-184-6
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-750-U-5WQ**
Description:	GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 70 CRI 5000K CCT 26 LEDS

Spectral Parameters

CCT (K):	4896
CIE u':	0.2101
CIE v':	0.4901
Duv:	0.0035
CIE x:	0.3489
CIE y:	0.3618
CIE z:	0.2893
Peak Wavelength (nm):	443
Dominant Wavelength (nm):	570
Purity:	13.25435
Rf:	70.7
Rg:	96.8

CRI (Ra):	70.2
R1:	68.1
R2:	73.9
R3:	79.4
R4:	72.1
R5:	69.2
R6:	65.7
R7:	78.1
R8:	55.3
R9:	-35.1
R10:	39.3
R11:	71.1
R12:	43.8
R13:	68.1
R14:	88.4
R15:	59.7



Test Conditions

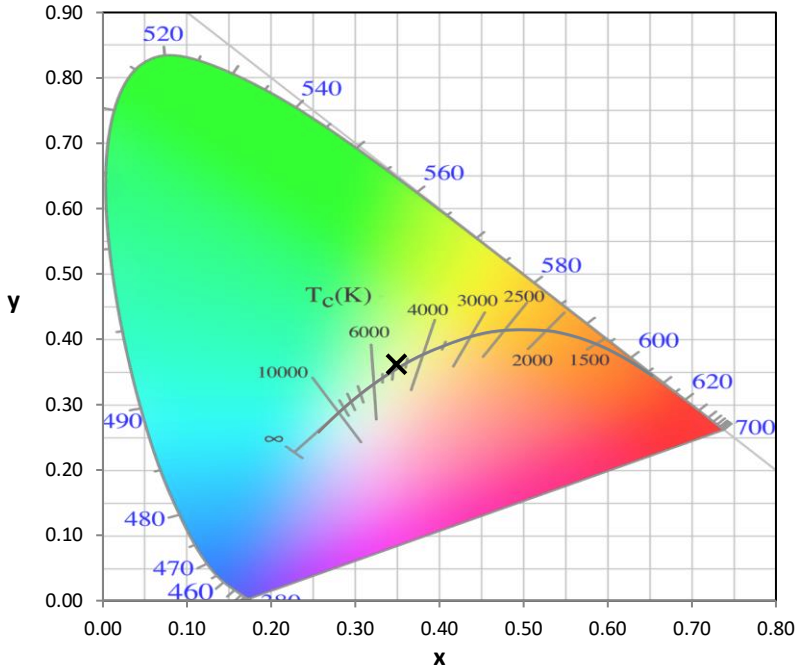
Stabilization Time:	21M
Operation Time:	1H 21M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-6

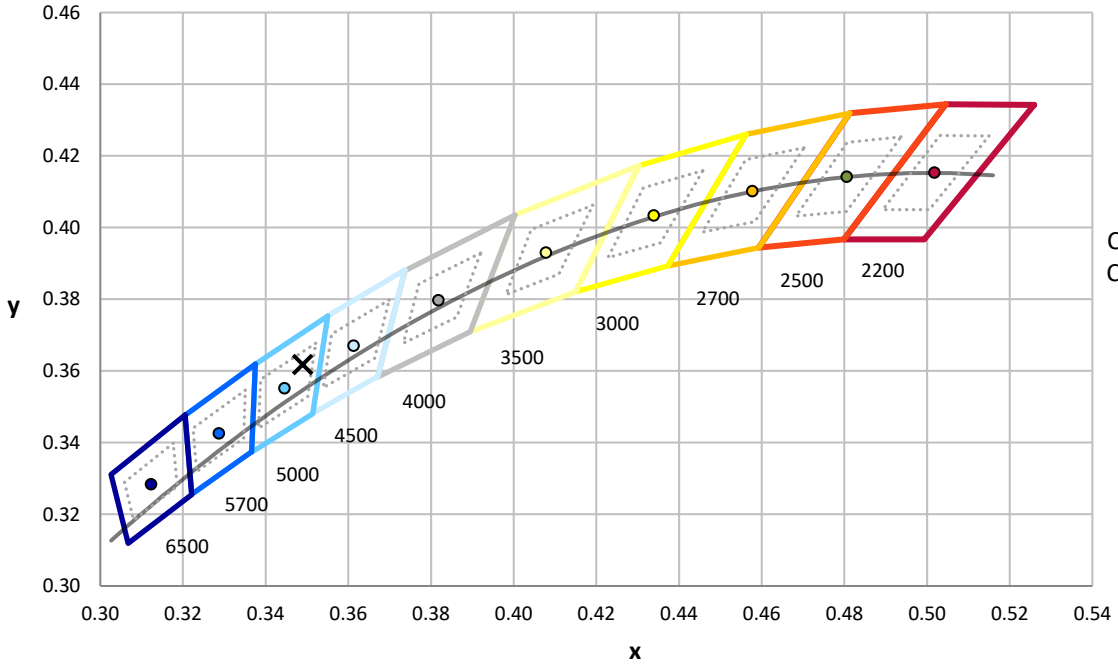
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

REPORT NUMBER: SP1-2407-184-6

CIE 1931 Chromaticity Diagram



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

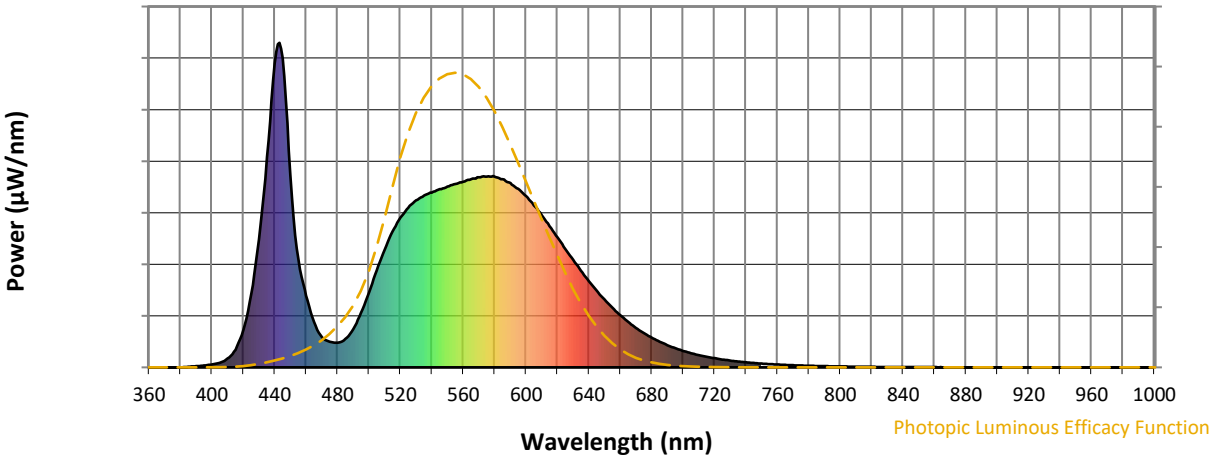


CCT = 4896K
CIE x = 0.3489
CIE y = 0.3618
Duv = 0.0035

Point lies inside the ANSI 5000K 4-step quadrangle

REPORT NUMBER: SP1-2407-184-6

Photopic Flux vs. Wavelength

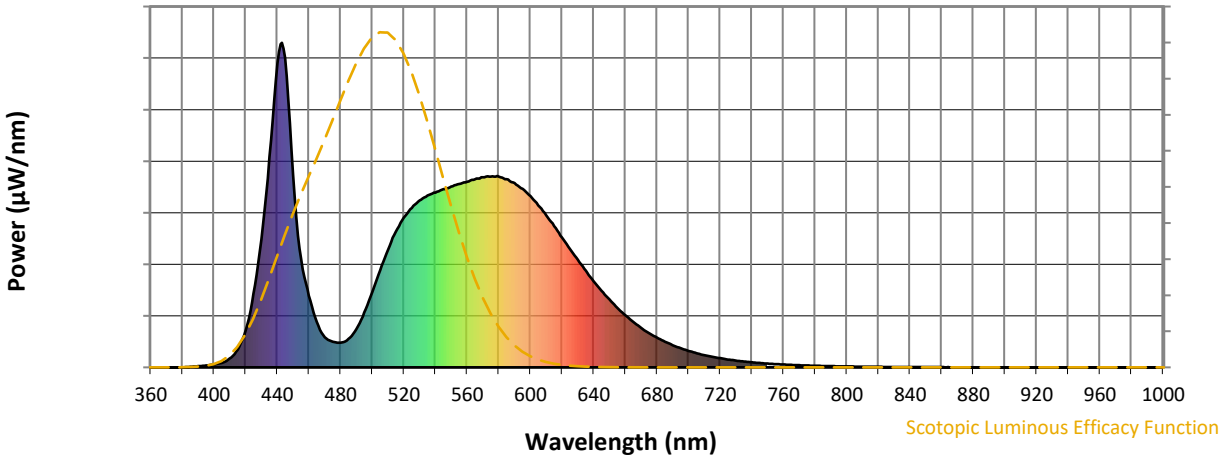


Photopic Lumens: NR

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	118	NR	620	401	NR	750	12	NR	880	0	NR
365	0	NR	495	168	NR	625	365	NR	755	10	NR	885	0	NR
370	0	NR	500	230	NR	630	331	NR	760	9	NR	890	0	NR
375	0	NR	505	299	NR	635	298	NR	765	8	NR	895	0	NR
380	0	NR	510	362	NR	640	266	NR	770	6	NR	900	0	NR
385	2	NR	515	418	NR	645	236	NR	775	6	NR	905	0	NR
390	4	NR	520	461	NR	650	209	NR	780	5	NR	910	0	NR
395	6	NR	525	491	NR	655	184	NR	785	4	NR	915	0	NR
400	9	NR	530	514	NR	660	160	NR	790	4	NR	920	0	NR
405	14	NR	535	530	NR	665	140	NR	795	3	NR	925	0	NR
410	27	NR	540	539	NR	670	122	NR	800	3	NR	930	0	NR
415	55	NR	545	549	NR	675	106	NR	805	2	NR	935	0	NR
420	115	NR	550	557	NR	680	92	NR	810	2	NR	940	0	NR
425	226	NR	555	565	NR	685	79	NR	815	2	NR	945	0	NR
430	395	NR	560	572	NR	690	68	NR	820	2	NR	950	0	NR
435	648	NR	565	580	NR	695	59	NR	825	1	NR	955	0	NR
440	937	NR	570	586	NR	700	51	NR	830	1	NR	960	0	NR
445	953	NR	575	588	NR	705	44	NR	835	1	NR	965	0	NR
450	591	NR	580	588	NR	710	38	NR	840	1	NR	970	0	NR
455	334	NR	585	580	NR	715	32	NR	845	1	NR	975	0	NR
460	221	NR	590	568	NR	720	28	NR	850	1	NR	980	0	NR
465	140	NR	595	550	NR	725	24	NR	855	1	NR	985	0	NR
470	93	NR	600	527	NR	730	21	NR	860	1	NR	990	0	NR
475	79	NR	605	499	NR	735	18	NR	865	0	NR	995	0	NR
480	76	NR	610	469	NR	740	15	NR	870	0	NR	1000	0	NR
485	87	NR	615	435	NR	745	13	NR	875	0	NR			

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Scotopic Flux vs. Wavelength

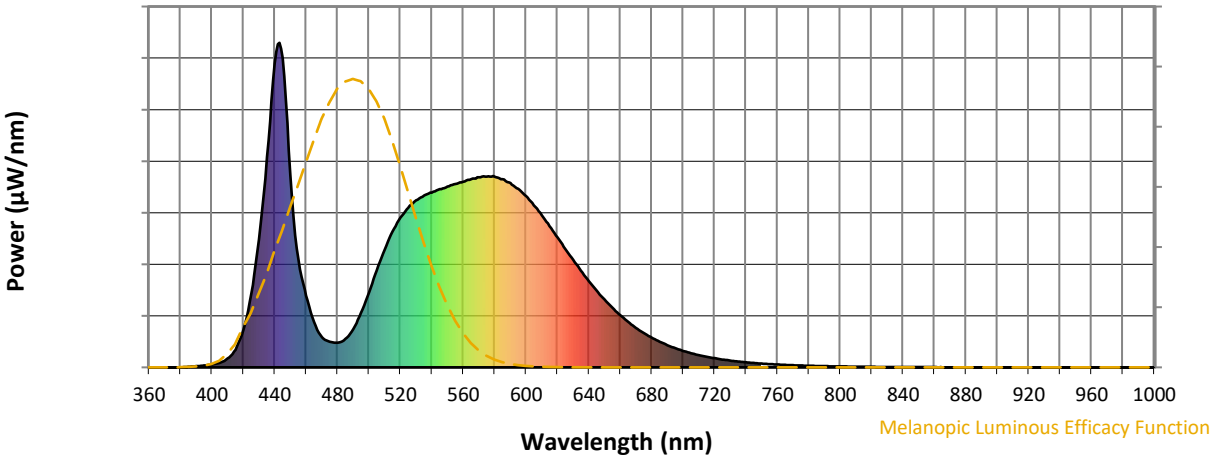


Scotopic Lumens: NR **S/P: 1.7**

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	118	NR	620	401	NR	750	12	NR	880	0	NR
365	0	NR	495	168	NR	625	365	NR	755	10	NR	885	0	NR
370	0	NR	500	230	NR	630	331	NR	760	9	NR	890	0	NR
375	0	NR	505	299	NR	635	298	NR	765	8	NR	895	0	NR
380	0	NR	510	362	NR	640	266	NR	770	6	NR	900	0	NR
385	2	NR	515	418	NR	645	236	NR	775	6	NR	905	0	NR
390	4	NR	520	461	NR	650	209	NR	780	5	NR	910	0	NR
395	6	NR	525	491	NR	655	184	NR	785	4	NR	915	0	NR
400	9	NR	530	514	NR	660	160	NR	790	4	NR	920	0	NR
405	14	NR	535	530	NR	665	140	NR	795	3	NR	925	0	NR
410	27	NR	540	539	NR	670	122	NR	800	3	NR	930	0	NR
415	55	NR	545	549	NR	675	106	NR	805	2	NR	935	0	NR
420	115	NR	550	557	NR	680	92	NR	810	2	NR	940	0	NR
425	226	NR	555	565	NR	685	79	NR	815	2	NR	945	0	NR
430	395	NR	560	572	NR	690	68	NR	820	2	NR	950	0	NR
435	648	NR	565	580	NR	695	59	NR	825	1	NR	955	0	NR
440	937	NR	570	586	NR	700	51	NR	830	1	NR	960	0	NR
445	953	NR	575	588	NR	705	44	NR	835	1	NR	965	0	NR
450	591	NR	580	588	NR	710	38	NR	840	1	NR	970	0	NR
455	334	NR	585	580	NR	715	32	NR	845	1	NR	975	0	NR
460	221	NR	590	568	NR	720	28	NR	850	1	NR	980	0	NR
465	140	NR	595	550	NR	725	24	NR	855	1	NR	985	0	NR
470	93	NR	600	527	NR	730	21	NR	860	1	NR	990	0	NR
475	79	NR	605	499	NR	735	18	NR	865	0	NR	995	0	NR
480	76	NR	610	469	NR	740	15	NR	870	0	NR	1000	0	NR
485	87	NR	615	435	NR	745	13	NR	875	0	NR			

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Melanopic Flux vs. Wavelength



Melanopic Lumens: NR **M/P: 3.37**

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	118	NR	620	401	NR	750	12	NR	880	0	NR
365	0	NR	495	168	NR	625	365	NR	755	10	NR	885	0	NR
370	0	NR	500	230	NR	630	331	NR	760	9	NR	890	0	NR
375	0	NR	505	299	NR	635	298	NR	765	8	NR	895	0	NR
380	0	NR	510	362	NR	640	266	NR	770	6	NR	900	0	NR
385	2	NR	515	418	NR	645	236	NR	775	6	NR	905	0	NR
390	4	NR	520	461	NR	650	209	NR	780	5	NR	910	0	NR
395	6	NR	525	491	NR	655	184	NR	785	4	NR	915	0	NR
400	9	NR	530	514	NR	660	160	NR	790	4	NR	920	0	NR
405	14	NR	535	530	NR	665	140	NR	795	3	NR	925	0	NR
410	27	NR	540	539	NR	670	122	NR	800	3	NR	930	0	NR
415	55	NR	545	549	NR	675	106	NR	805	2	NR	935	0	NR
420	115	NR	550	557	NR	680	92	NR	810	2	NR	940	0	NR
425	226	NR	555	565	NR	685	79	NR	815	2	NR	945	0	NR
430	395	NR	560	572	NR	690	68	NR	820	2	NR	950	0	NR
435	648	NR	565	580	NR	695	59	NR	825	1	NR	955	0	NR
440	937	NR	570	586	NR	700	51	NR	830	1	NR	960	0	NR
445	953	NR	575	588	NR	705	44	NR	835	1	NR	965	0	NR
450	591	NR	580	588	NR	710	38	NR	840	1	NR	970	0	NR
455	334	NR	585	580	NR	715	32	NR	845	1	NR	975	0	NR
460	221	NR	590	568	NR	720	28	NR	850	1	NR	980	0	NR
465	140	NR	595	550	NR	725	24	NR	855	1	NR	985	0	NR
470	93	NR	600	527	NR	730	21	NR	860	1	NR	990	0	NR
475	79	NR	605	499	NR	735	18	NR	865	0	NR	995	0	NR
480	76	NR	610	469	NR	740	15	NR	870	0	NR	1000	0	NR
485	87	NR	615	435	NR	745	13	NR	875	0	NR			

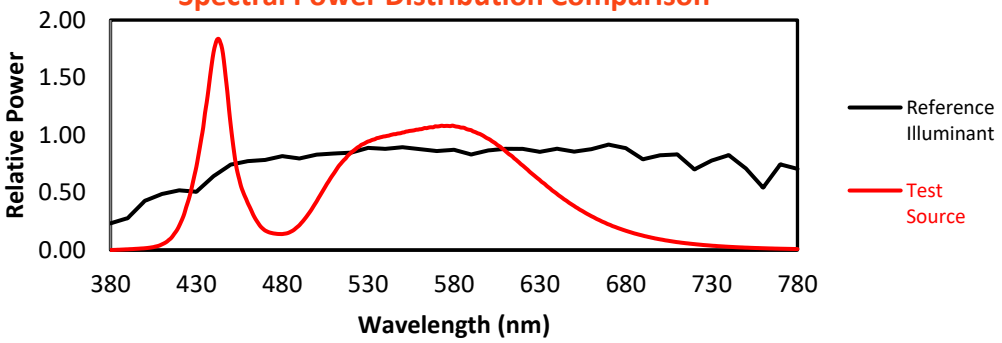
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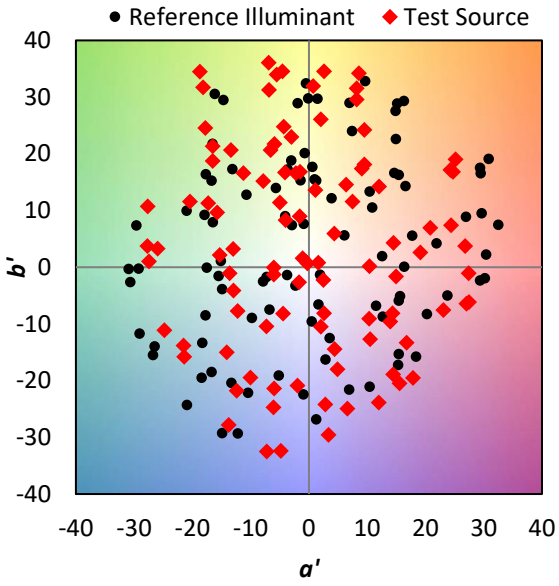
Summary

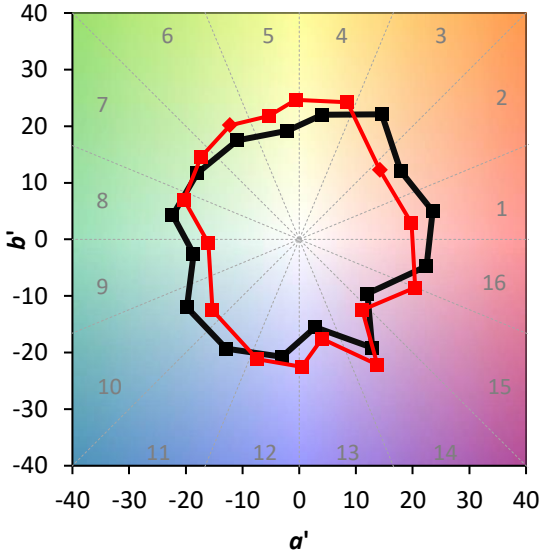
R_f = 70.7
R_g = 96.8
CIE R_a = 70.2
R_9 = -35.1

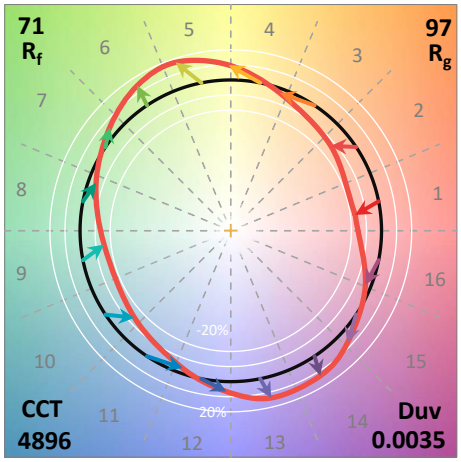
Spectral Power Distribution Comparison

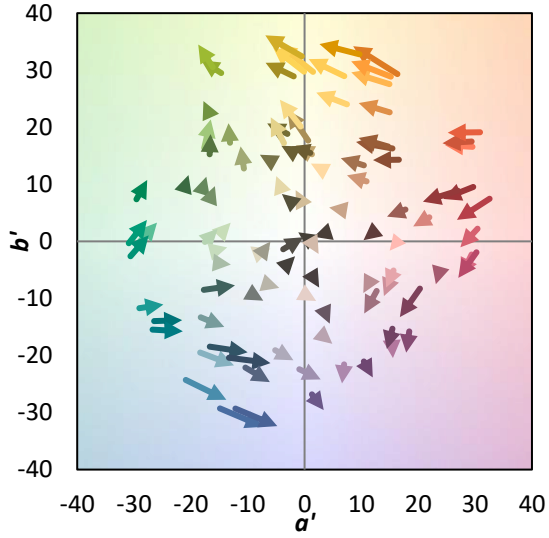


Color Vector Graphics







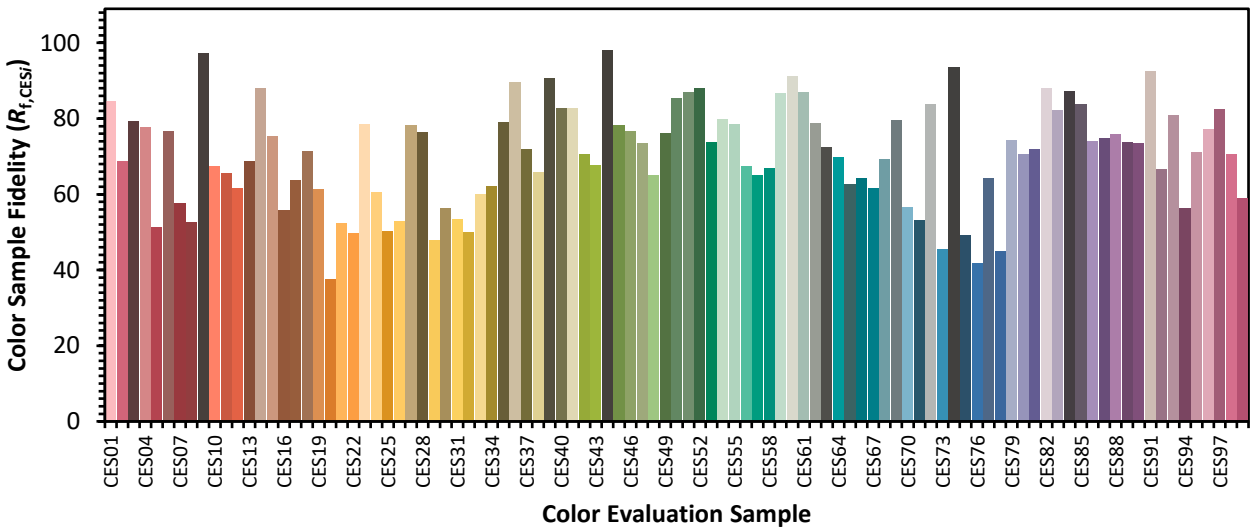


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Individual Sample Fidelity Index ($R_{f,i}$)

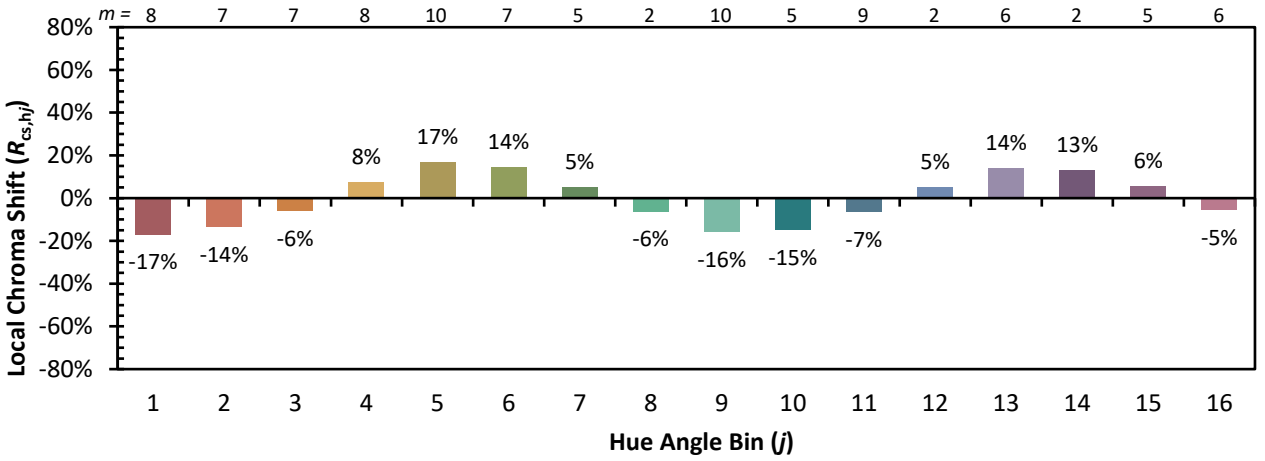
CES01 = 85	CES26 = 53	CES51 = 87	CES76 = 42
CES02 = 59	CES27 = 78	CES52 = 88	CES77 = 64
CES03 = 30	CES28 = 76	CES53 = 74	CES78 = 45
CES04 = 69	CES29 = 48	CES54 = 80	CES79 = 74
CES05 = 46	CES30 = 56	CES55 = 79	CES80 = 71
CES06 = 50	CES31 = 54	CES56 = 68	CES81 = 72
CES07 = 39	CES32 = 50	CES57 = 65	CES82 = 88
CES08 = 38	CES33 = 60	CES58 = 67	CES83 = 82
CES09 = 29	CES34 = 62	CES59 = 87	CES84 = 87
CES10 = 72	CES35 = 79	CES60 = 91	CES85 = 84
CES11 = 56	CES36 = 90	CES61 = 87	CES86 = 74
CES12 = 61	CES37 = 72	CES62 = 79	CES87 = 75
CES13 = 41	CES38 = 66	CES63 = 72	CES88 = 76
CES14 = 74	CES39 = 91	CES64 = 70	CES89 = 74
CES15 = 70	CES40 = 83	CES65 = 63	CES90 = 73
CES16 = 46	CES41 = 83	CES66 = 64	CES91 = 92
CES17 = 49	CES42 = 70	CES67 = 62	CES92 = 67
CES18 = 55	CES43 = 68	CES68 = 69	CES93 = 81
CES19 = 71	CES44 = 98	CES69 = 80	CES94 = 56
CES20 = 64	CES45 = 78	CES70 = 56	CES95 = 71
CES21 = 85	CES46 = 77	CES71 = 53	CES96 = 77
CES22 = 77	CES47 = 73	CES72 = 84	CES97 = 82
CES23 = 91	CES48 = 65	CES73 = 46	CES98 = 71
CES24 = 90	CES49 = 76	CES74 = 94	CES99 = 59
CES25 = 71	CES50 = 85	CES75 = 49	

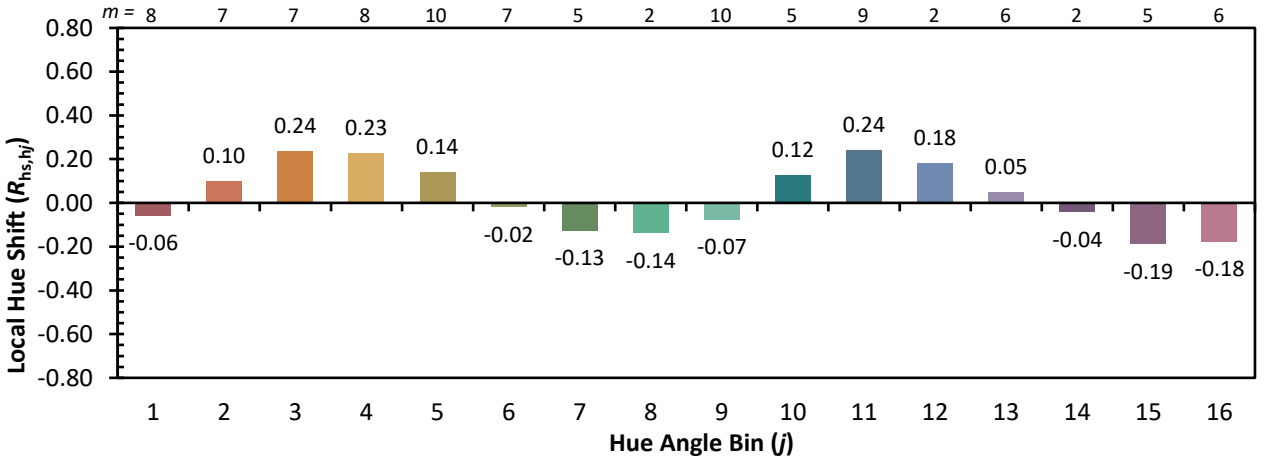


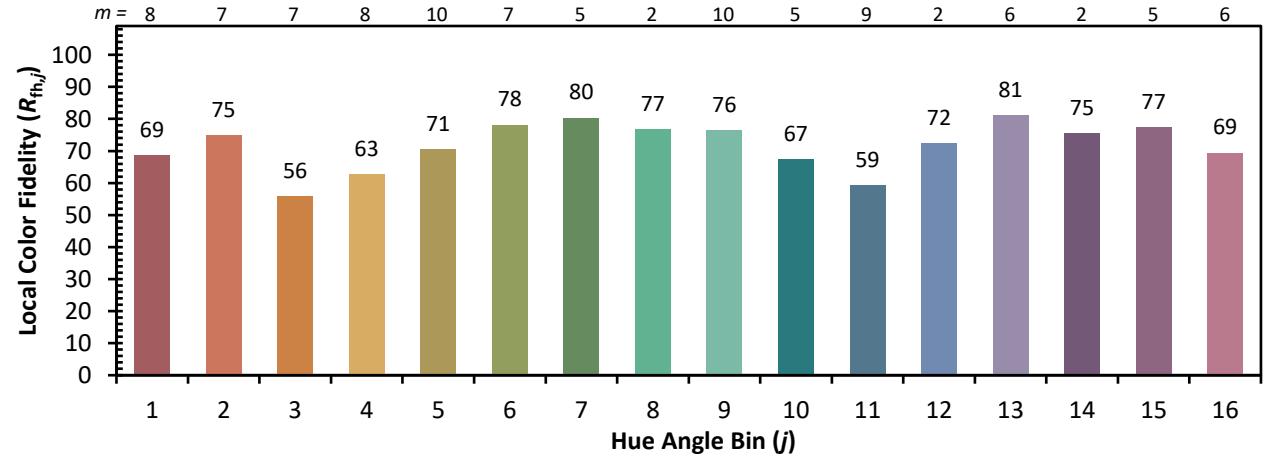
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Color Rendition by Hue-Angle Bin



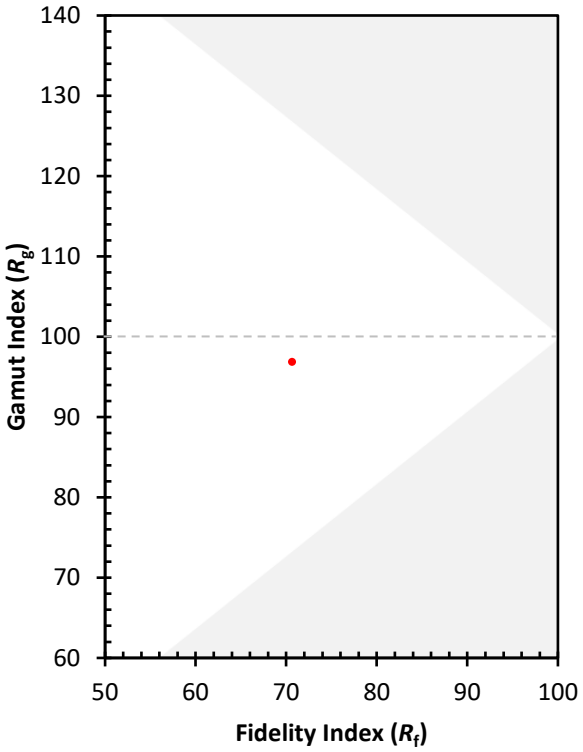


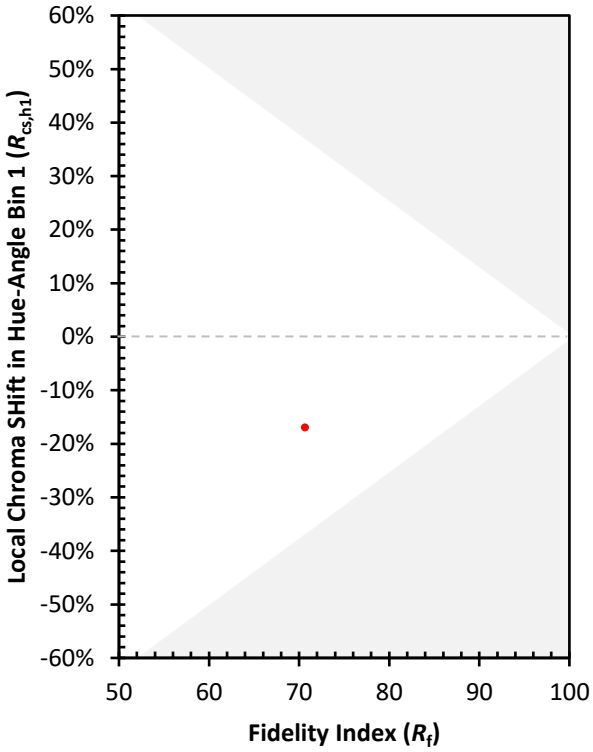


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Measure Comparisons





(END OF REPORT)