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: P1358866

Luminaire Tested: **GSS-SB1D-750-U-SL4-HSS**

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:	P1358866
Test Lab:	INNOVATION CENTER(G3)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB1D-750-U-SL4-HSS
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 1SQUARE 76W 70CRI 5000K FIXTURE w/ TYPE IV SPILL CONTROL DISTRIBUTION OPTIC AND HOUSE SIDE SHIELD
Light Source:	(26) 5000K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	6268.9 lumens
Efficiency:	N/A
Efficacy:	82.5 lumens/watt
Luminous Opening:	Rectangular (W 0.5' x L: 0.5' x H: 0')
IES Classification:	Type IV - Short
BUG Rating:	B1 - U0 - G2

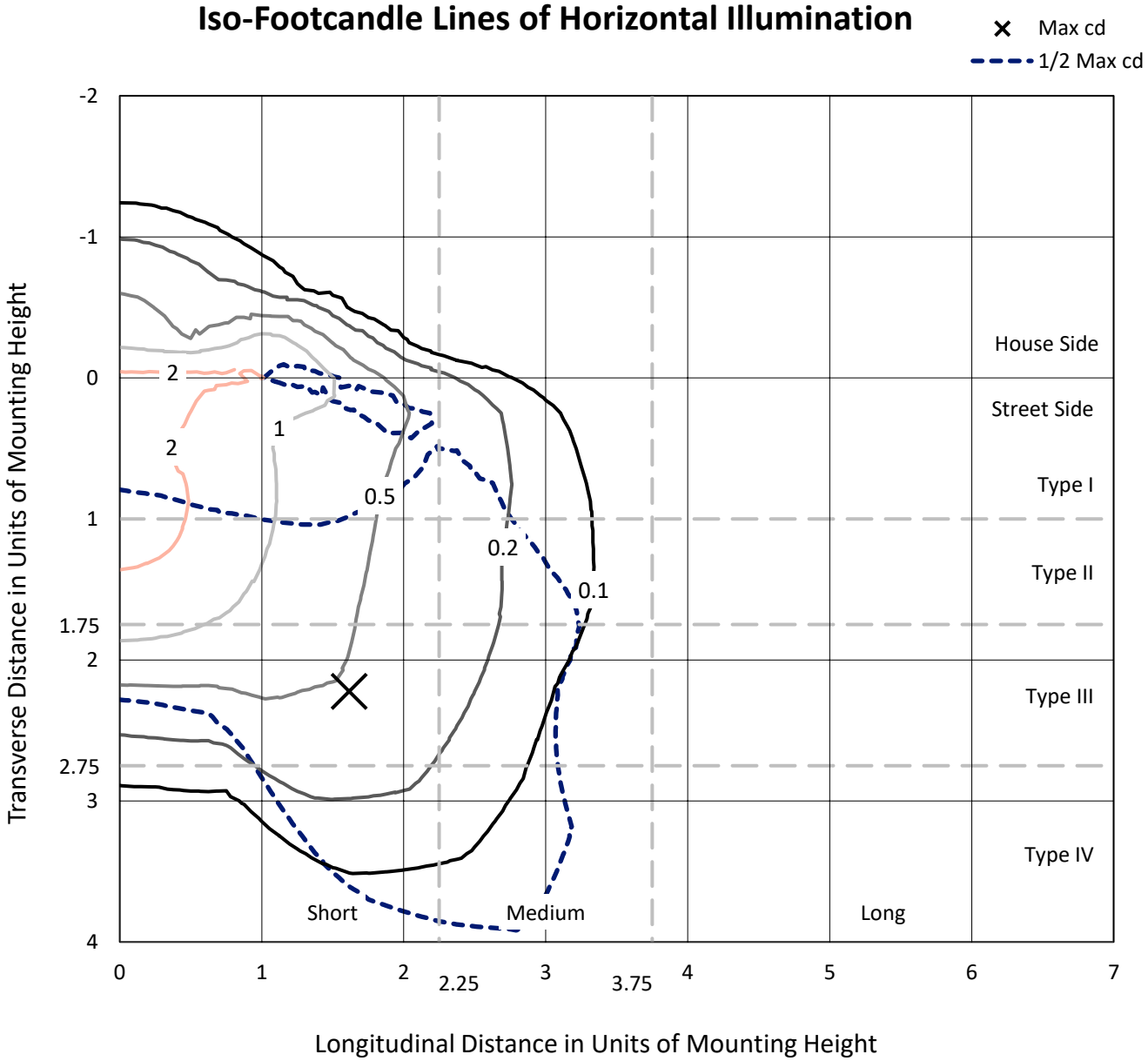
Input Watts (W):	76
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	6.7%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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Scaled Data Report

REPORT NUMBER: P1358866
CATALOG NUMBER: GSS-SB1D-750-U-SL4-HSS

Iso-Footcandle Lines of Horizontal Illumination



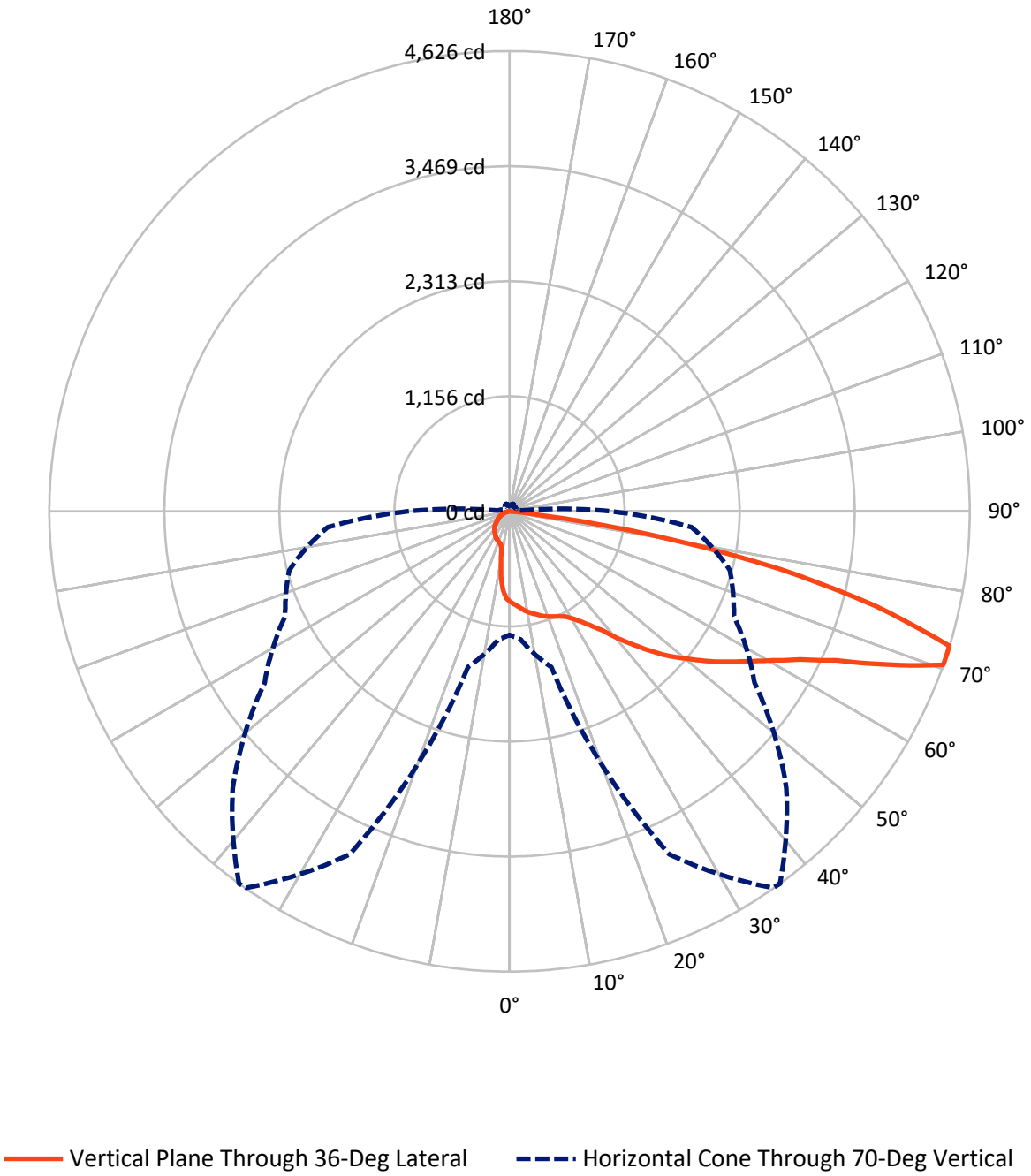
Based on 20 foot mounting height. Maximum calculated value = 2.8 fc
Type IV - Short - N/A

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REPORT NUMBER: P1358866
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Luminous Intensity Polar Plot



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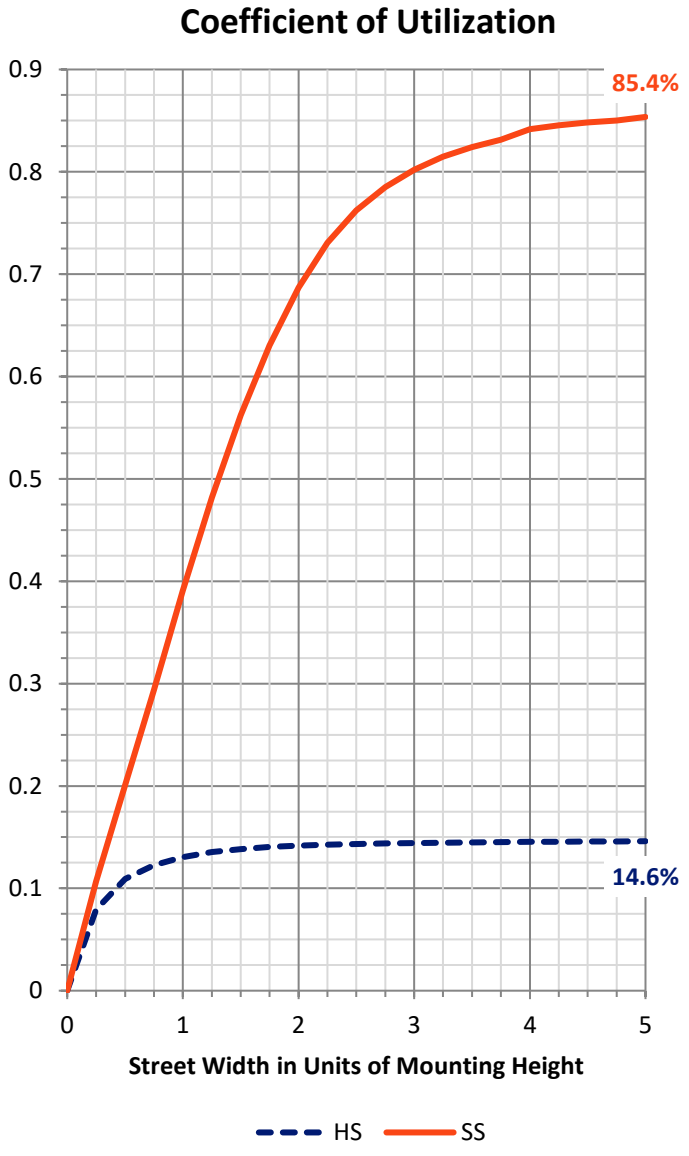
REPORT NUMBER: P1358866
CATALOG NUMBER: GSS-SB1D-750-U-SL4-HSS

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	925.4	0.0	925.4
	% Fixture	14.8	0.0	14.8
Street Side	Lumens	5343.5	0.0	5343.5
	% Fixture	85.2	0.0	85.2
Total	Lumens	6268.9	0.0	6268.9
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	82.9	1.3
10°-20°	229.7	3.7
20°-30°	387.2	6.2
30°-40°	618.4	9.9
40°-50°	1010.7	16.1
50°-60°	1363.7	21.8
60°-70°	1514.5	24.2
70°-80°	1002.6	16.0
80°-90°	59.2	0.9
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°	6268.9	100.0
0°-180°	6268.9	100.0



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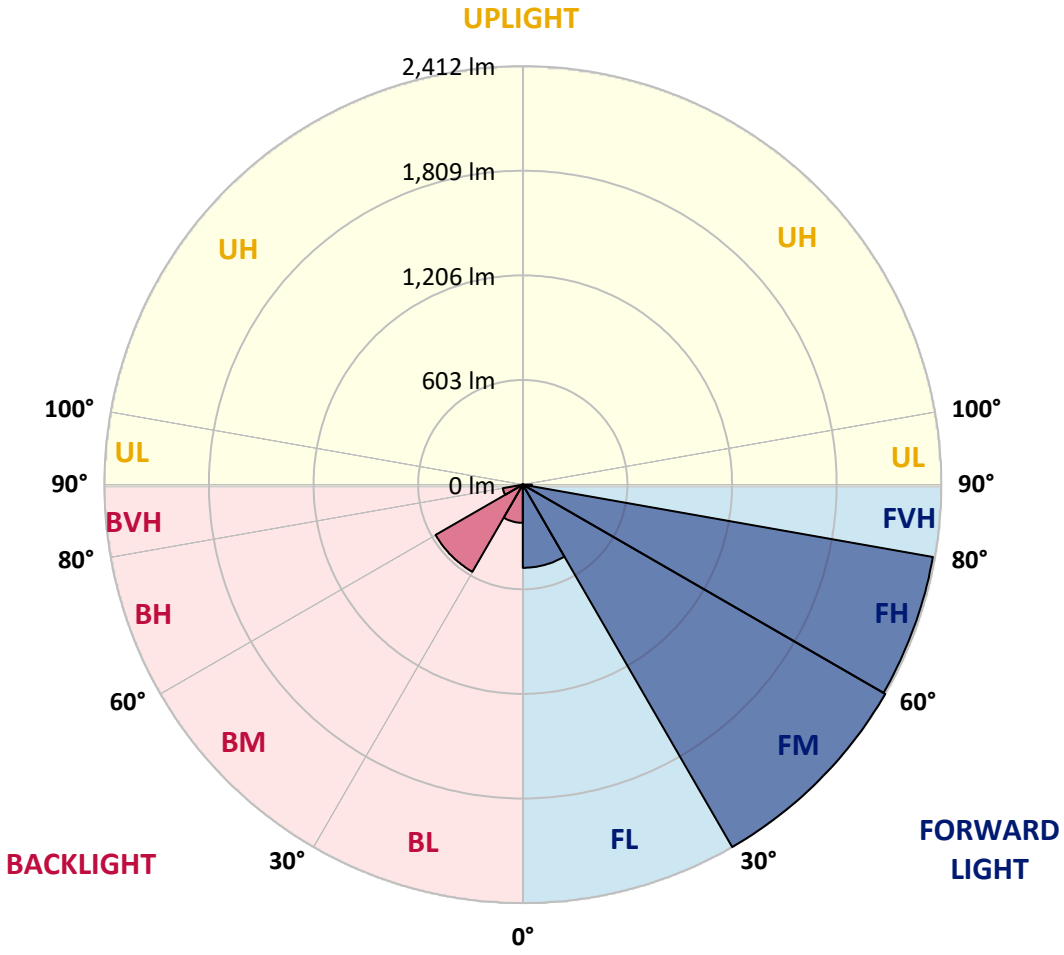
Scaled Data Report

REPORT NUMBER: P1358866
CATALOG NUMBER: GSS-SB1D-750-U-SL4-HSS

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	479.4	7.6			
FM	(30°-60°)	2412.3	38.5			
FH	(60°-80°)	2400.1	38.3			G2/5000
FVH	(80°-90°)	51.7	0.8			G1/100
BL	(0°-30°)	220.3	3.5	B1/500		
BM	(30°-60°)	580.5	9.3	B1/1000		
BH	(60°-80°)	117.0	1.9	B1/500		G1/500
BVH	(80°-90°)	7.6	0.1			G0/10
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B1-U0-G2
Type IV Short



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REPORT NUMBER: P1358866
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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	36°	45°	55°	65°	75°	85°
0°	909.3	909.3	909.3	909.3	909.3	*909.3*	909.3	909.3	909.3	909.3	909.3
2.5°	941.4	932.8	937.1	939.3	932.8	*935.0*	930.7	928.6	920.0	926.4	917.9
5°	975.6	973.5	971.4	971.4	964.9	*962.8*	956.4	952.1	943.5	937.1	926.4
7.5°	1016.3	1003.4	1001.3	1005.6	992.7	*999.2*	992.7	986.3	971.4	954.2	937.1
10°	1048.4	1042.0	1033.4	1031.3	1033.4	*1029.1*	1022.7	1016.3	1007.7	986.3	967.1
12.5°	1084.8	1080.5	1071.9	1067.6	1052.7	*1054.8*	1054.8	1046.2	1033.4	1020.6	999.2
15°	1125.4	1108.3	1104.0	1093.3	1084.8	*1078.3*	1080.5	1082.6	1067.6	1054.8	1033.4
17.5°	1144.7	1140.4	1129.7	1116.8	1116.8	*1108.3*	1106.1	1106.1	1099.7	1095.4	1069.8
20°	1174.6	1170.3	1151.1	1140.4	1129.7	*1127.5*	1134.0	1134.0	1123.3	1121.1	1116.8
22.5°	1219.5	1206.7	1181.0	1163.9	1151.1	*1148.9*	1157.5	1155.4	1155.4	1157.5	1166.1
25°	1262.3	1247.4	1219.5	1191.7	1163.9	*1168.2*	1178.9	1181.0	1172.5	1185.3	1217.4
27.5°	1326.5	1324.4	1281.6	1226.0	1200.3	*1198.1*	1202.4	1198.1	1189.6	1204.6	1264.5
30°	1495.5	1476.3	1405.7	1303.0	1245.2	*1249.5*	1243.1	1217.4	1196.0	1213.1	1309.4
32.5°	1660.3	1615.4	1542.6	1424.9	1318.0	*1320.1*	1275.2	1226.0	1202.4	1221.7	1354.3
35°	1899.9	1852.8	1743.7	1538.3	1429.2	*1410.0*	1318.0	1258.1	1215.3	1236.7	1405.7
37.5°	2238.0	2169.5	2021.9	1763.0	1527.6	*1519.1*	1392.8	1285.9	1226.0	1234.5	1474.1
40°	2499.0	2432.7	2312.9	2000.5	1696.7	*1679.5*	1510.5	1339.4	1228.1	1245.2	1538.3
42.5°	2725.8	2691.6	2531.1	2210.2	1872.1	*1835.7*	1623.9	1405.7	1273.0	1273.0	1645.3
45°	3029.6	2965.4	2783.6	2407.0	2047.5	*2006.9*	1773.7	1510.5	1328.7	1305.1	1756.6
47.5°	3297.0	3243.6	3031.7	2593.1	2214.4	*2180.2*	1917.0	1623.9	1399.3	1362.9	1887.1
50°	3590.2	3534.5	3290.6	2815.6	2379.2	*2330.0*	2075.4	1728.8	1484.8	1452.8	2043.3
52.5°	3793.4	3746.3	3502.4	3016.8	2537.5	*2503.3*	2203.7	1835.7	1585.4	1553.3	2193.0
55°	3928.2	3853.3	3615.8	3192.2	2712.9	*2670.2*	2319.3	1955.5	1698.8	1688.1	2321.4
57.5°	3992.4	3917.5	3716.4	3346.3	2886.2	*2839.2*	2462.6	2086.1	1846.4	1855.0	2458.3
60°	3958.2	3902.5	3754.9	3491.7	3078.8	*3040.3*	2599.5	2235.8	1998.3	2034.7	2522.5
62.5°	3705.7	3718.5	3759.2	3707.8	3324.9	*3277.8*	2798.5	2426.2	2205.9	2212.3	2516.1
65°	2867.0	2920.5	3386.9	3958.2	3669.3	*3607.3*	3072.4	2665.9	2347.1	2274.3	2349.2
67.5°	1822.9	1936.3	2449.8	4097.2	4150.7	*4112.2*	3434.0	2862.7	2381.3	2366.3	2197.3
70°	*1240.9*	*1292.3*	*1619.6*	*3802.0*	*4619.3*	*4625.7*	*3934.6*	*3006.1*	*2488.3*	*2293.6*	*1835.7*
72.5°	975.6	979.9	1144.7	3425.4	4600.0	*4623.6*	3898.3	3155.8	2413.4	2043.3	1399.3
75°	654.7	671.8	780.9	2794.2	3821.2	*3802.0*	3183.6	2424.1	2201.6	1615.4	907.2
77.5°	184.0	190.4	325.2	1780.1	2678.7	*2760.0*	2310.7	832.3	1531.9	740.3	342.3
80°	55.6	59.9	132.7	511.4	1281.6	*1467.7*	1202.4	250.3	370.1	175.4	68.5
82.5°	23.5	25.7	79.2	117.7	293.1	*316.7*	282.4	66.3	115.5	55.6	23.5
85°	8.6	10.7	25.7	27.8	44.9	*40.7*	32.1	21.4	30.0	25.7	12.8
87.5°	0.0	2.1	2.1	4.3	6.4	*6.4*	8.6	8.6	8.6	8.6	8.6
90°	0.0	0.0	0.0	0.0	0.0	*0.0*	0.0	0.0	0.0	0.0	0.0

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REPORT NUMBER: P1358866
CATALOG NUMBER: GSS-SB1D-750-U-SL4-HSS

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	909.3	909.3	909.3	909.3	909.3	909.3	909.3	909.3	909.3	909.3	909.3
2.5°	911.4	909.3	900.7	890.1	883.6	881.5	875.1	862.2	866.5	868.7	858.0
5°	920.0	905.0	887.9	866.5	843.0	823.7	798.1	778.8	766.0	763.8	761.7
7.5°	928.6	915.7	885.8	838.7	791.6	742.4	676.1	629.0	594.8	577.7	584.1
10°	956.4	935.0	883.6	810.9	710.3	603.4	507.1	451.4	419.4	404.4	398.0
12.5°	984.2	954.2	883.6	761.7	590.5	455.7	378.7	361.6	361.6	365.9	363.7
15°	1020.6	986.3	890.1	686.8	468.6	357.3	344.5	346.6	353.0	357.3	357.3
17.5°	1061.2	1035.5	890.1	592.7	365.9	331.6	333.8	340.2	346.6	348.7	350.9
20°	1119.0	1082.6	862.2	483.5	320.9	320.9	325.2	329.5	338.0	342.3	344.5
22.5°	1172.5	1131.8	810.9	385.1	308.1	310.2	318.8	323.1	331.6	335.9	333.8
25°	1238.8	1200.3	755.3	312.4	295.3	299.5	306.0	312.4	325.2	329.5	329.5
27.5°	1311.5	1277.3	712.5	306.0	282.4	288.8	299.5	308.1	318.8	323.1	323.1
30°	1390.7	1356.5	686.8	329.5	276.0	273.9	286.7	293.1	306.0	316.7	318.8
32.5°	1474.1	1420.7	678.2	376.6	280.3	263.2	273.9	282.4	299.5	312.4	312.4
35°	1594.0	1516.9	678.2	427.9	297.4	252.5	261.0	271.7	291.0	303.8	303.8
37.5°	1741.6	1668.8	744.6	464.3	312.4	243.9	248.2	258.9	273.9	291.0	293.1
40°	1917.0	1882.8	920.0	487.8	320.9	235.4	239.6	243.9	252.5	269.6	273.9
42.5°	2105.3	2068.9	1170.3	511.4	316.7	228.9	226.8	226.8	231.1	241.8	243.9
45°	2287.2	2235.8	1395.0	502.8	297.4	216.1	211.8	205.4	205.4	214.0	214.0
47.5°	2447.6	2355.6	1504.1	445.0	273.9	203.3	194.7	184.0	184.0	188.3	188.3
50°	2550.3	2351.4	1435.6	353.0	239.6	190.4	177.6	169.0	166.9	169.0	166.9
52.5°	2565.3	2201.6	1181.0	273.9	207.5	175.4	160.5	156.2	154.0	154.0	154.0
55°	2464.8	1925.6	830.1	209.7	181.9	158.3	147.6	145.5	143.3	141.2	139.1
57.5°	2291.5	1525.5	507.1	169.0	164.7	143.3	136.9	134.8	130.5	124.1	122.0
60°	2060.4	1123.3	267.4	143.3	143.3	126.2	126.2	126.2	115.5	107.0	102.7
62.5°	1803.6	757.4	149.8	122.0	119.8	113.4	115.5	113.4	102.7	87.7	85.6
65°	1516.9	430.0	100.6	100.6	102.7	98.4	102.7	100.6	85.6	70.6	66.3
67.5°	1309.4	224.7	79.2	85.6	85.6	81.3	87.7	89.9	77.0	62.0	57.8
70°	*1024.8*	*113.4*	*64.2*	*70.6*	*70.6*	*64.2*	*77.0*	*83.4*	*70.6*	*53.5*	*51.3*
72.5°	723.2	70.6	53.5	55.6	53.5	49.2	66.3	74.9	62.0	44.9	42.8
75°	440.7	47.1	40.7	44.9	38.5	38.5	57.8	66.3	53.5	36.4	34.2
77.5°	205.4	34.2	30.0	32.1	27.8	30.0	47.1	51.3	38.5	30.0	27.8
80°	51.3	23.5	23.5	21.4	21.4	23.5	34.2	32.1	27.8	25.7	23.5
82.5°	21.4	17.1	15.0	15.0	15.0	17.1	21.4	21.4	23.5	21.4	21.4
85°	10.7	10.7	10.7	10.7	12.8	12.8	17.1	19.3	19.3	19.3	17.1
87.5°	6.4	6.4	6.4	6.4	6.4	8.6	10.7	12.8	15.0	8.6	6.4
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

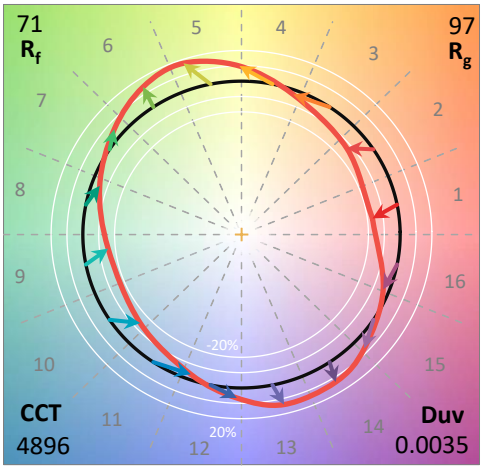
Test Information

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

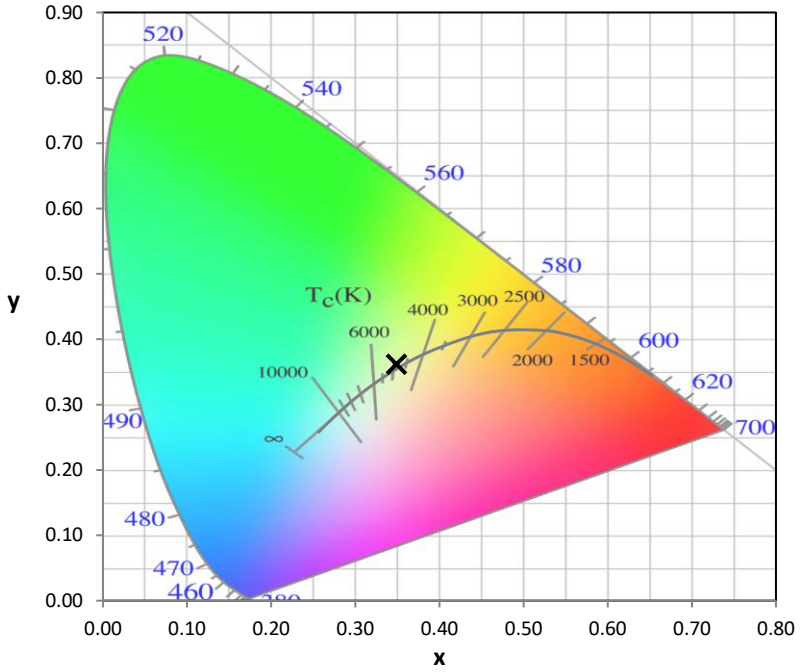
Stabilization Time:	21M
Operation Time:	1H 21M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-6

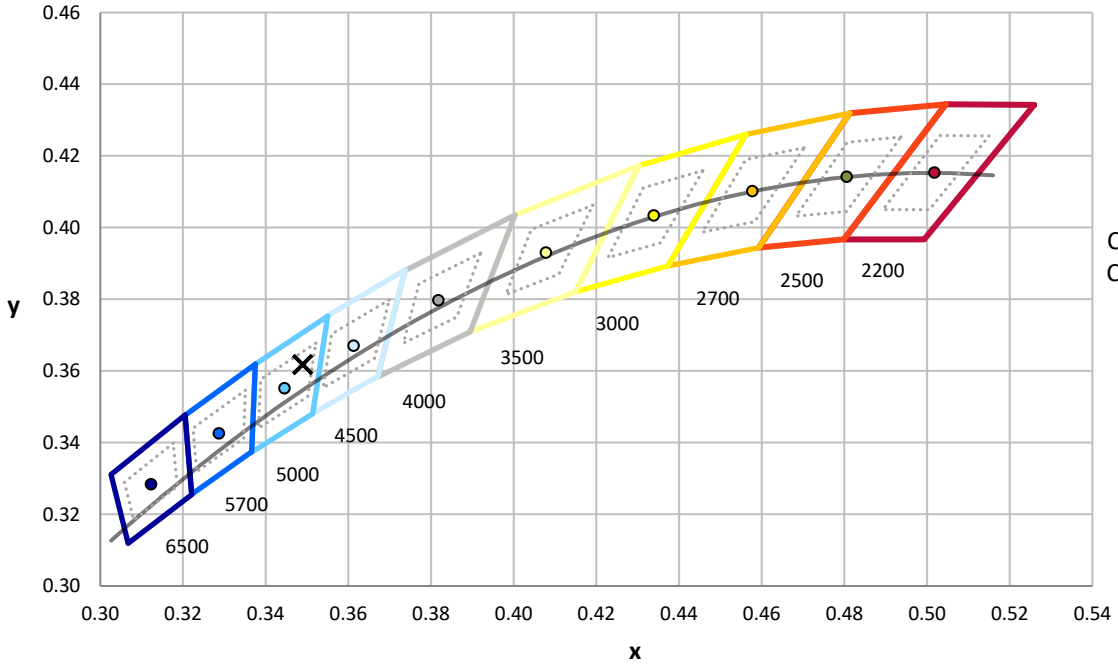
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

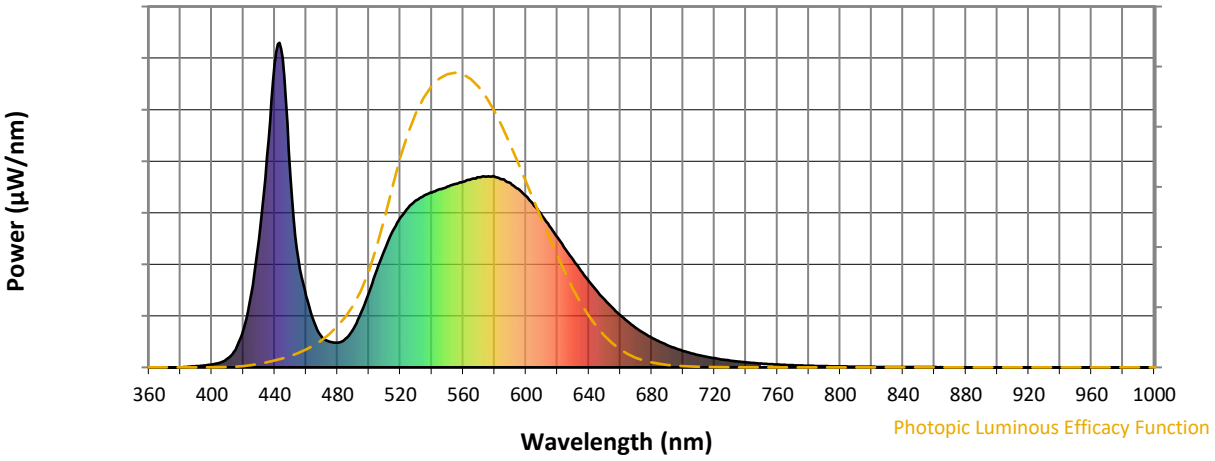


CCT = 4896K
CIE x = 0.3489
CIE y = 0.3618
Duv = 0.0035

Point lies inside the ANSI 5000K 4-step quadrangle

REPORT NUMBER: SP1-2407-184-6

Photopic Flux vs. Wavelength

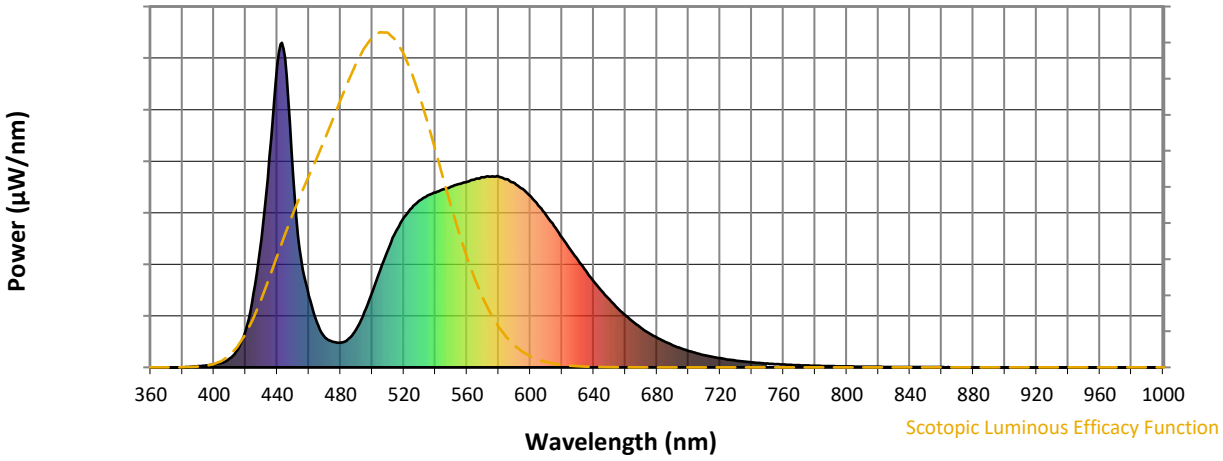


Photopic Lumens: NR

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

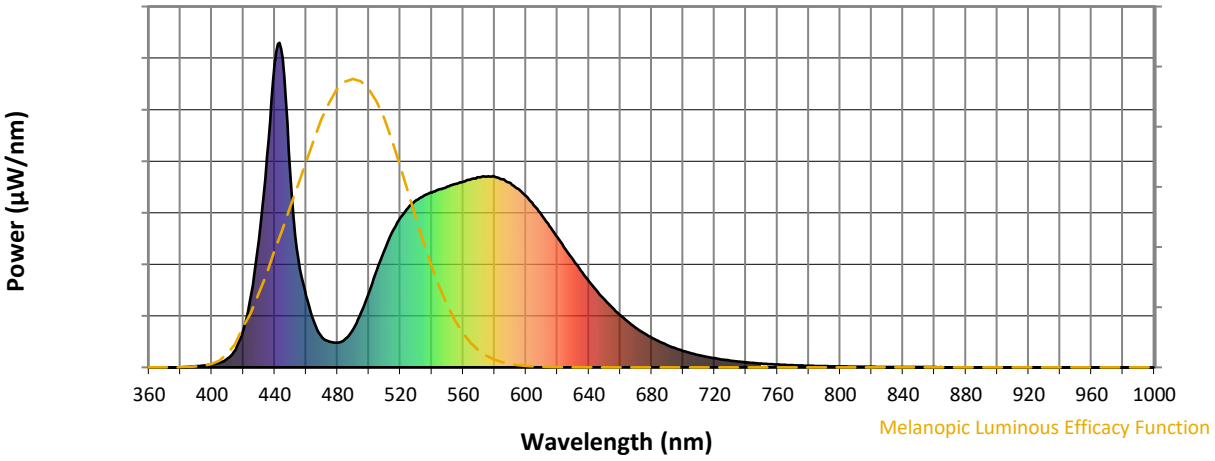


Scotopic Lumens: NR **S/P: 1.7**

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			

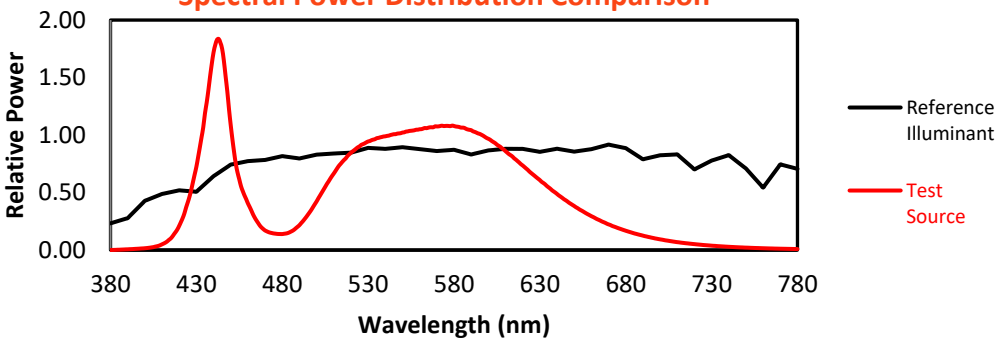
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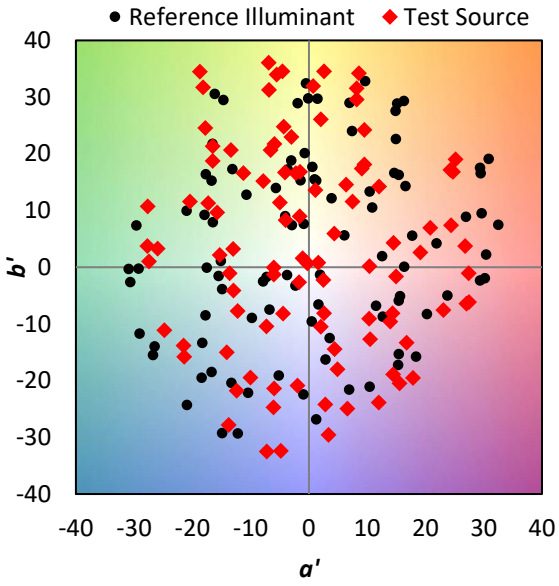
Summary

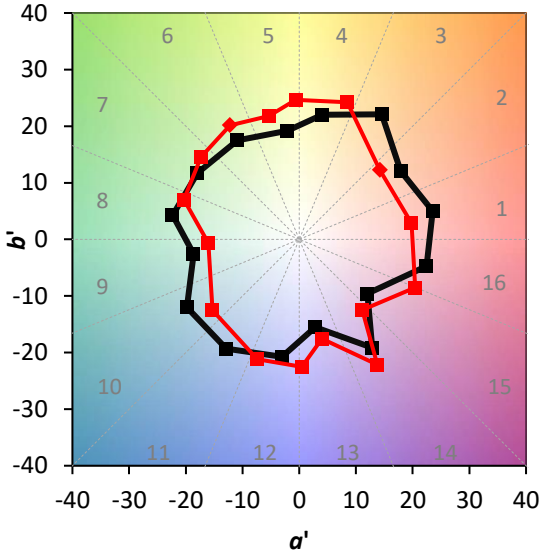
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R_g = 96.8
CIE R_a = 70.2
R_9 = -35.1

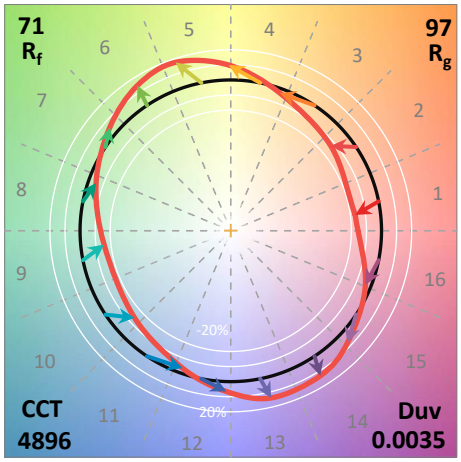
Spectral Power Distribution Comparison

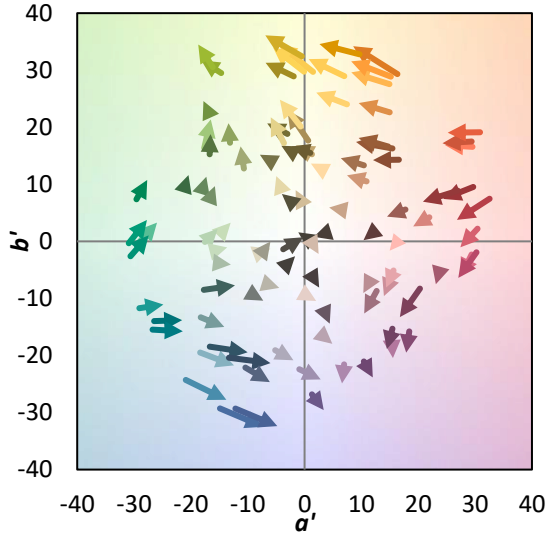


Color Vector Graphics







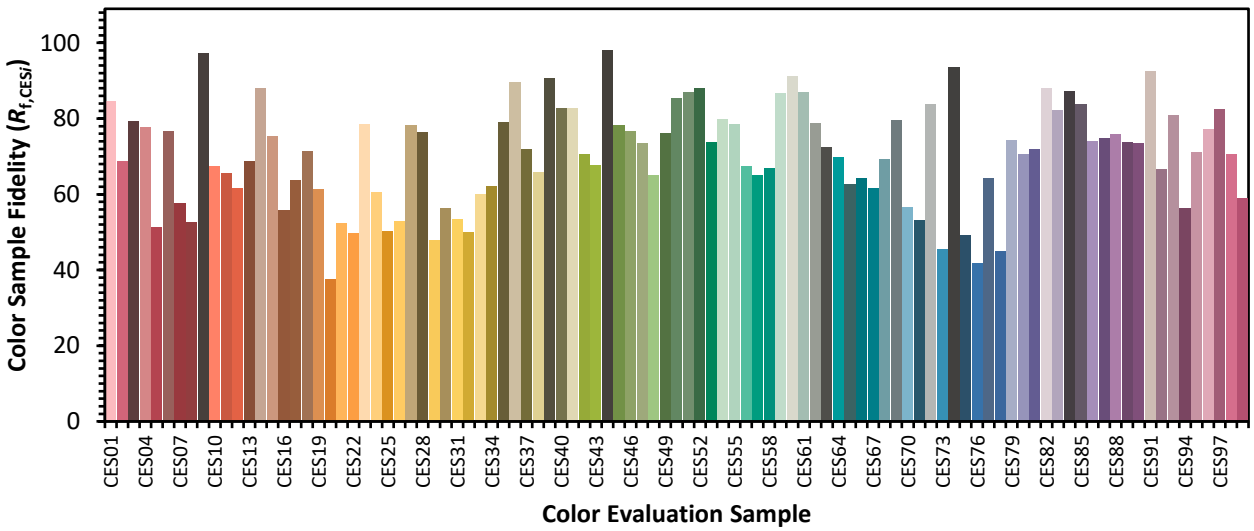


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Individual Sample Fidelity Index ($R_{f,i}$)

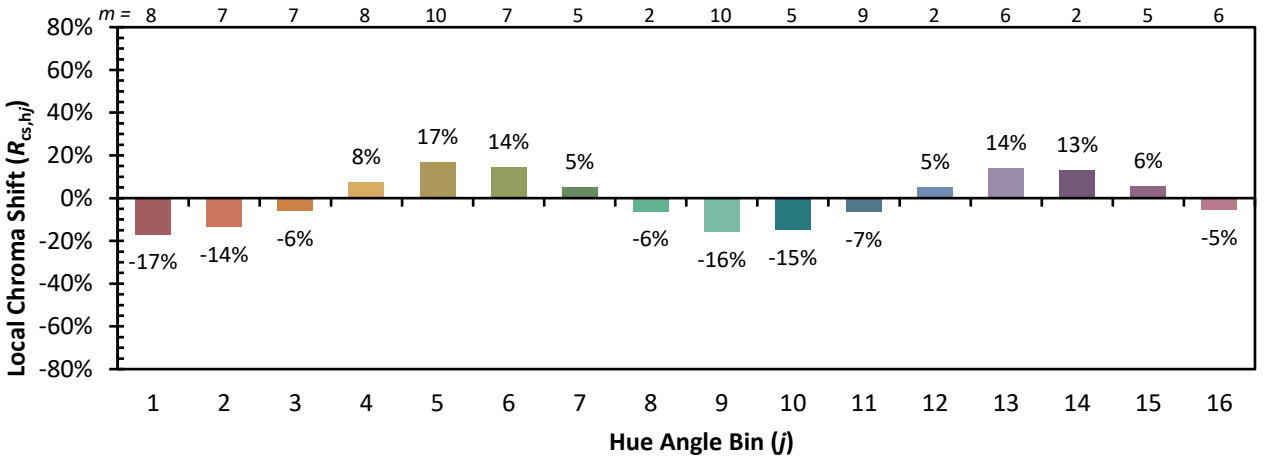
CES01 = 85	CES26 = 53	CES51 = 87	CES76 = 42
CES02 = 59	CES27 = 78	CES52 = 88	CES77 = 64
CES03 = 30	CES28 = 76	CES53 = 74	CES78 = 45
CES04 = 69	CES29 = 48	CES54 = 80	CES79 = 74
CES05 = 46	CES30 = 56	CES55 = 79	CES80 = 71
CES06 = 50	CES31 = 54	CES56 = 68	CES81 = 72
CES07 = 39	CES32 = 50	CES57 = 65	CES82 = 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	

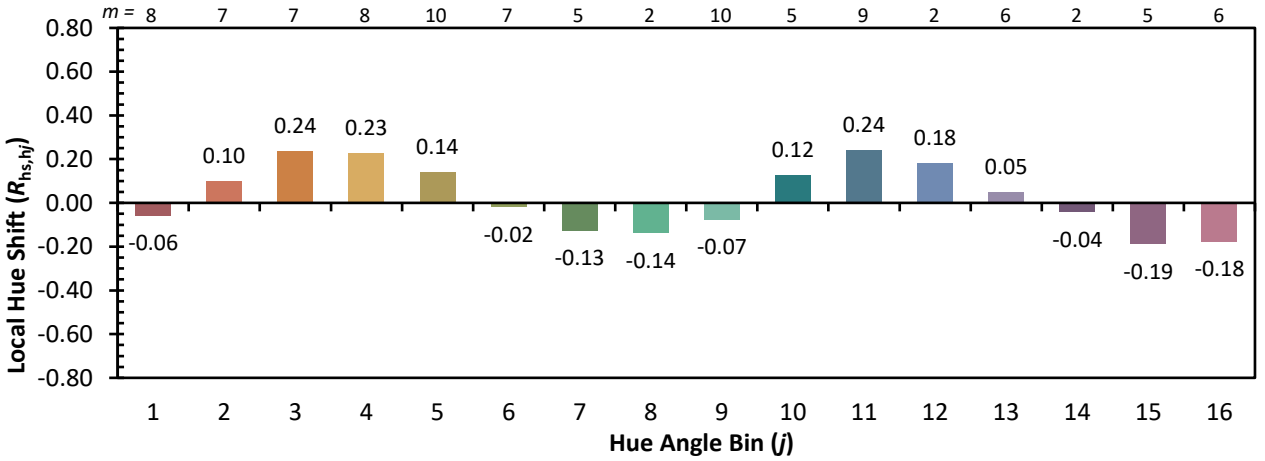


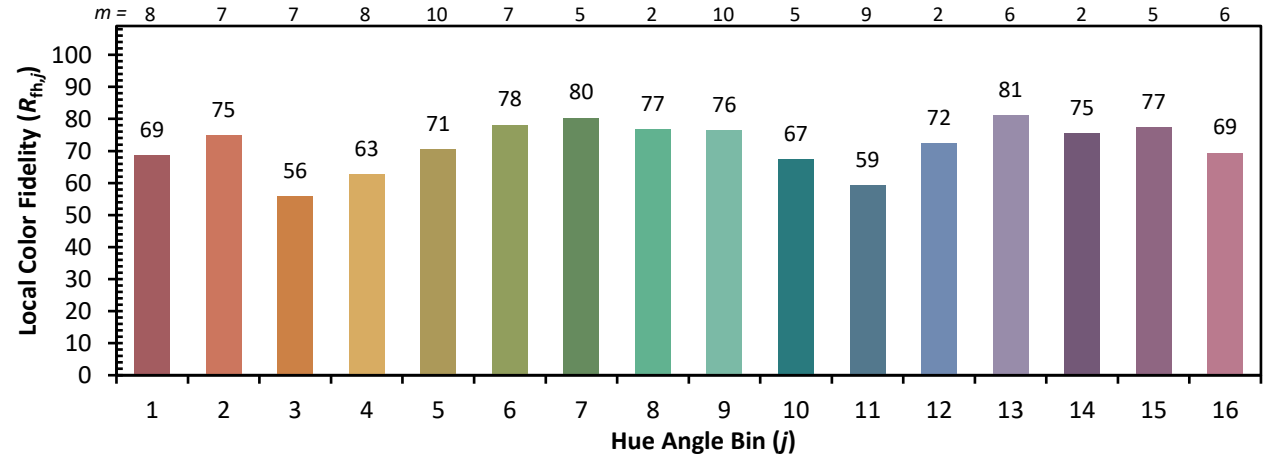
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Color Rendition by Hue-Angle Bin



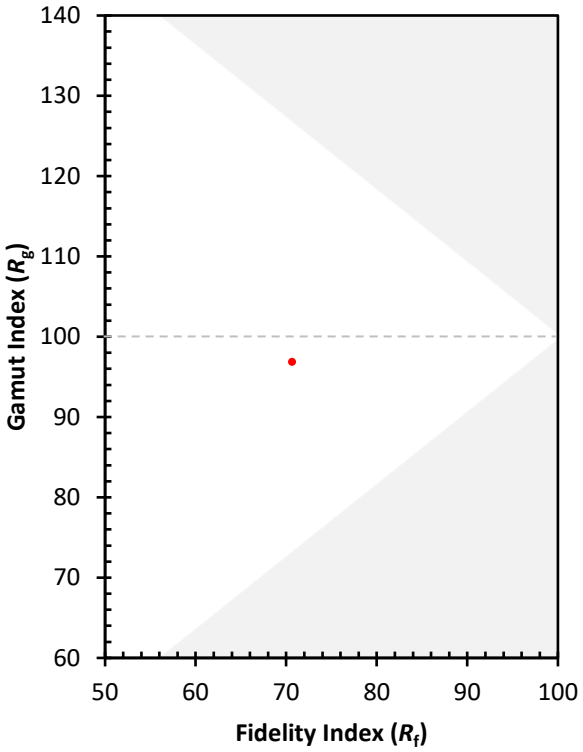


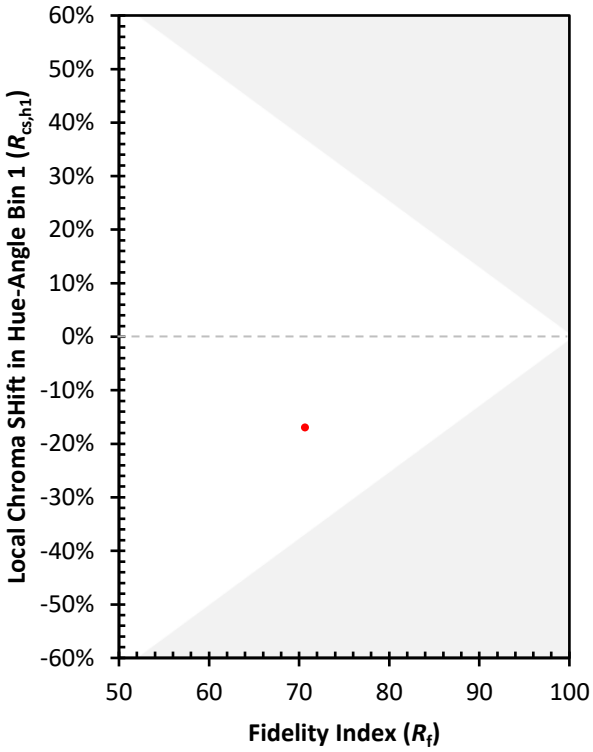


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Measure Comparisons





(END OF REPORT)