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: P1363832

Luminaire Tested: **GSS-SB1B-735-U-SL3-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:	P1363832
Test Lab:	INNOVATION CENTER(G1)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB1B-735-U-SL3-HSS
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 1SQUARE 40W 70CRI 3500K FIXTURE w/ TYPE III SPILL CONTROL DISTRIBUTION OPTIC AND HOUSE SIDE SHIELD
Light Source:	(26) 3500K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	3655.8 lumens
Efficiency:	N/A
Efficacy:	91.4 lumens/watt
Luminous Opening:	Rectangular (W 0.5' x L: 0.5' x H: 0')
IES Classification:	Type III - Medium
BUG Rating:	B0 - U0 - G1

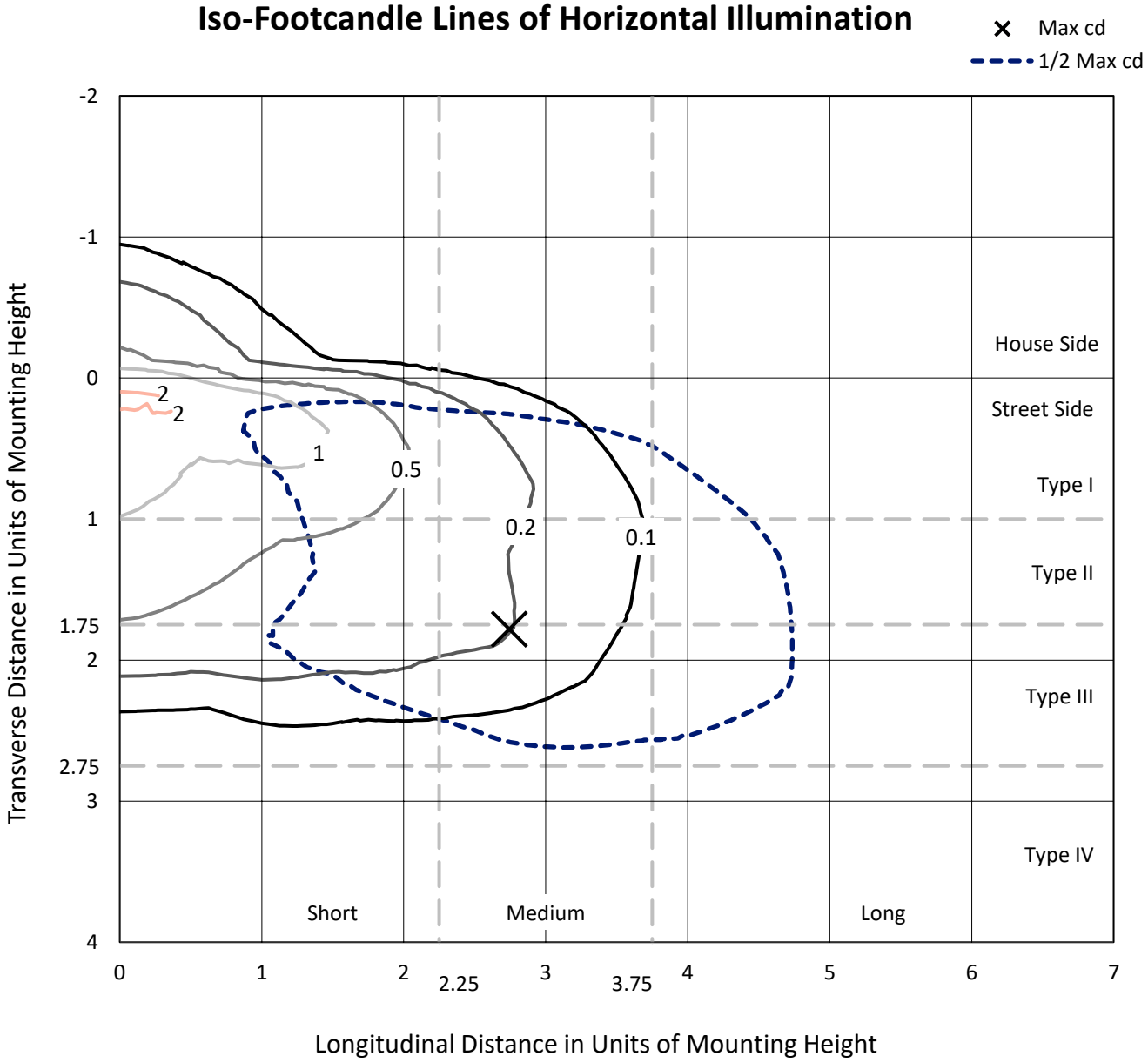
Input Watts (W):	40
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	5.3%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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Scaled Data Report

REPORT NUMBER: P1363832
CATALOG NUMBER: GSS-SB1B-735-U-SL3-HSS

Iso-Footcandle Lines of Horizontal Illumination



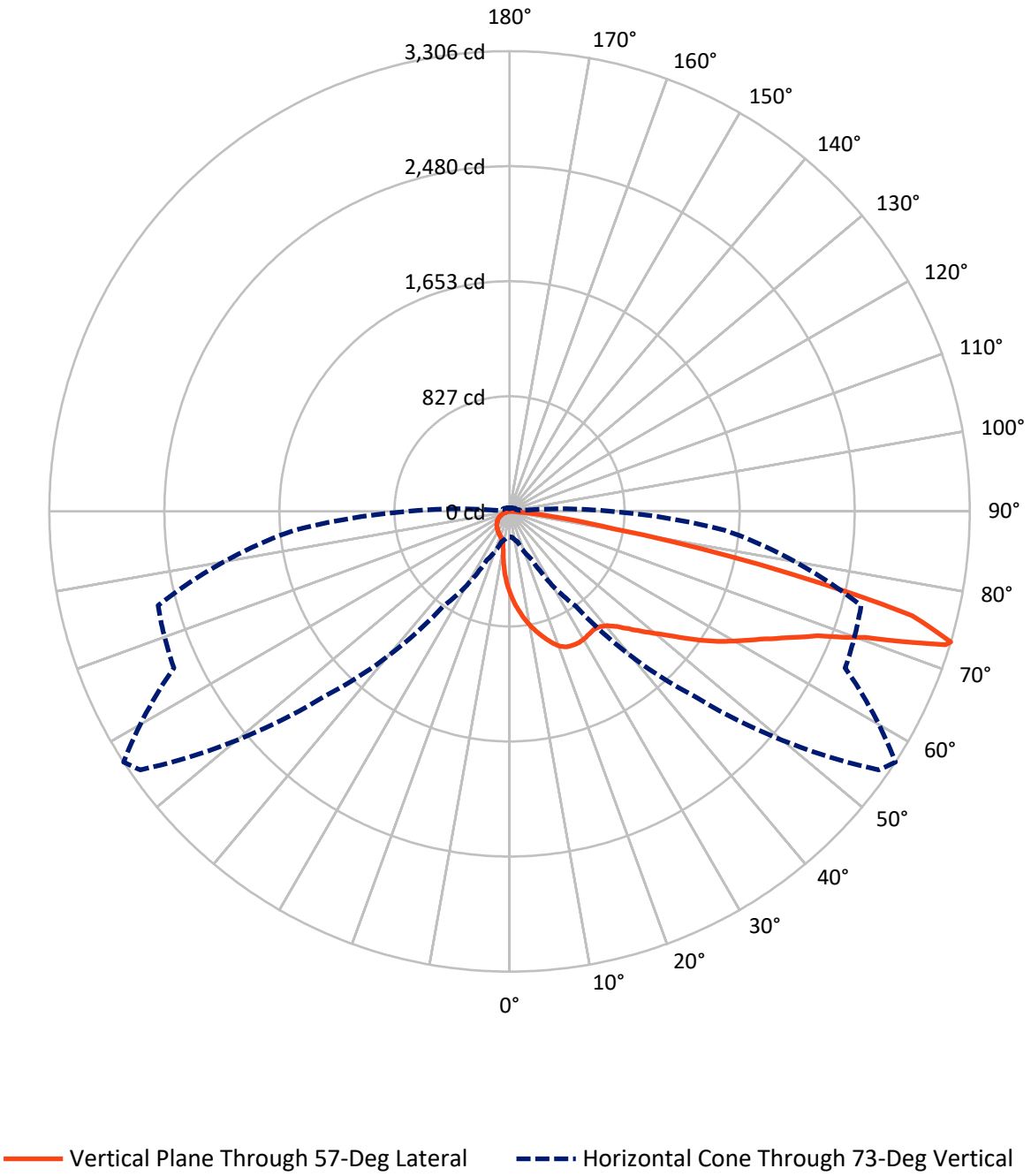
Based on 20 foot mounting height. Maximum calculated value = 2.1 fc
Type III - Medium - N/A

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REPORT NUMBER: P1363832
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Luminous Intensity Polar Plot



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Scaled Data Report

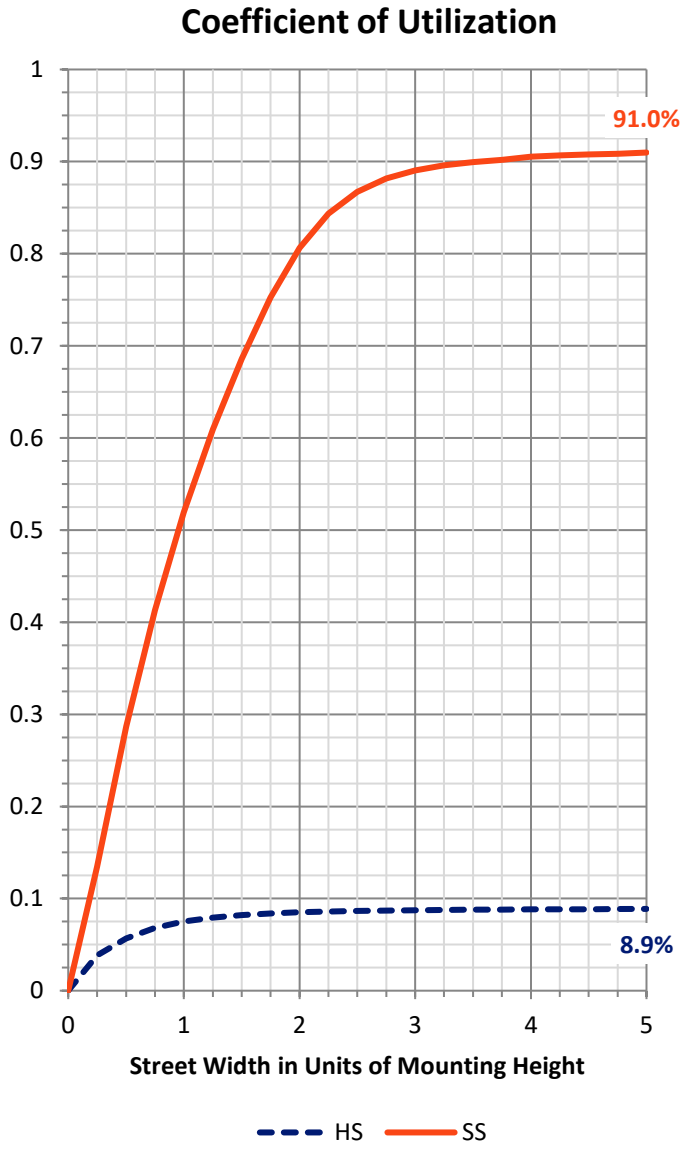
REPORT NUMBER: P1363832
CATALOG NUMBER: GSS-SB1B-735-U-SL3-HSS

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	327.5	0.0	327.5
	% Fixture	9.0	0.0	9.0
Street Side	Lumens	3328.4	0.0	3328.4
	% Fixture	91.0	0.0	91.0
Total	Lumens	3655.8	0.0	3655.8
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	54.5	1.5
10°-20°	156.4	4.3
20°-30°	237.3	6.5
30°-40°	343.7	9.4
40°-50°	513.2	14.0
50°-60°	743.1	20.3
60°-70°	900.3	24.6
70°-80°	650.2	17.8
80°-90°	57.0	1.6
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°	3655.8	100.0
0°-180°	3655.8	100.0



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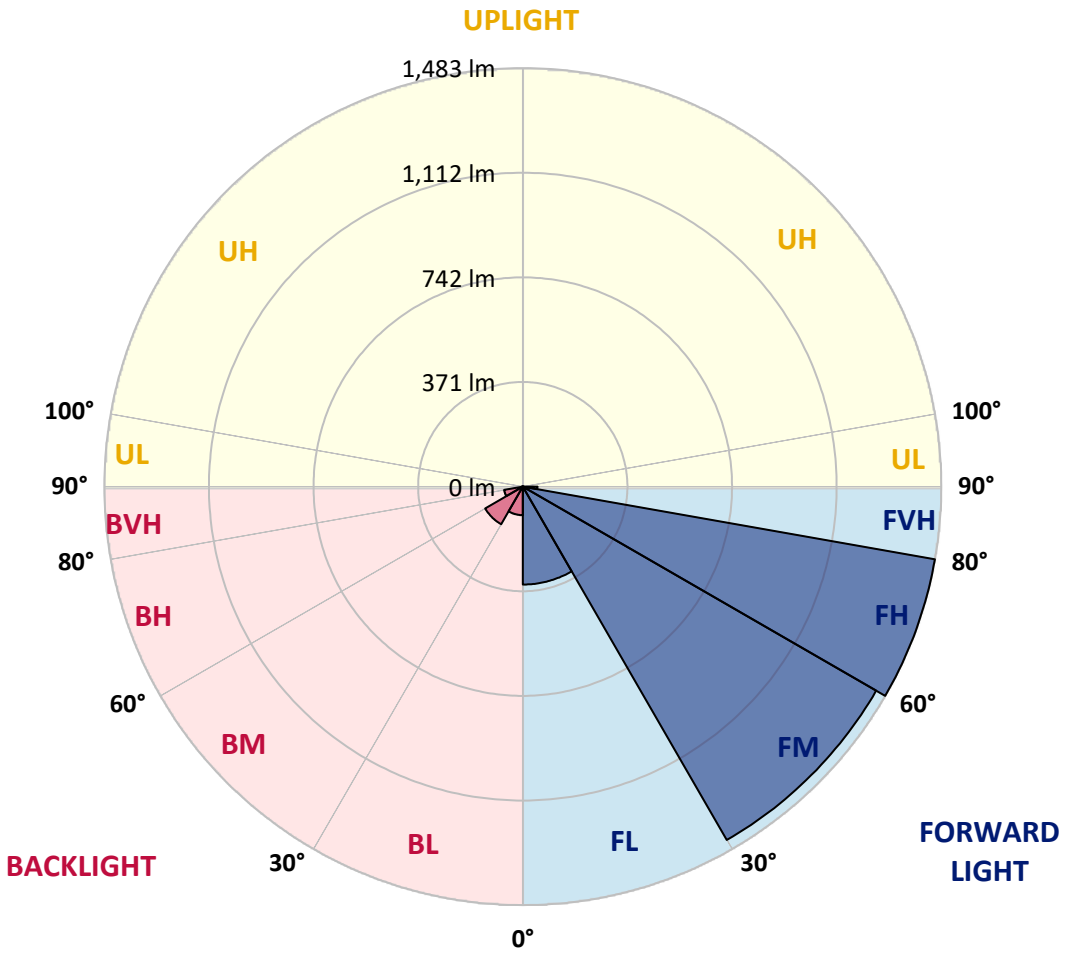
Scaled Data Report

REPORT NUMBER: P1363832
CATALOG NUMBER: GSS-SB1B-735-U-SL3-HSS

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	347.0	9.5			
FM	(30°-60°)	1446.1	39.6			
FH	(60°-80°)	1483.3	40.6			G1/1800
FVH	(80°-90°)	52.1	1.4			G1/100
BL	(0°-30°)	101.2	2.8	B0/110		
BM	(30°-60°)	154.0	4.2	B0/220		
BH	(60°-80°)	67.3	1.8	B0/110		G0/110
BVH	(80°-90°)	4.9	0.1			G0/10
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B0-U0-G1
Type III Medium



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Scaled Data Report

REPORT NUMBER: P1363832
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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	57°	65°	75°	85°
0°	588.1	588.1	588.1	588.1	588.1	588.1	588.1	*588.1*	588.1	588.1	588.1
2.5°	707.1	709.5	701.2	696.4	686.9	671.4	656.0	*656.0*	638.1	621.4	600.0
5°	811.9	804.8	801.2	789.3	771.4	752.4	725.0	*717.9*	689.3	653.6	610.7
7.5°	891.7	883.3	879.8	869.1	848.8	823.8	786.9	*781.0*	739.3	686.9	625.0
10°	940.5	934.5	934.5	926.2	910.7	884.5	847.6	*839.3*	789.3	717.9	634.5
12.5°	919.1	916.7	931.0	950.0	957.2	941.7	902.4	*891.7*	834.5	752.4	646.4
15°	821.4	819.1	845.2	895.2	956.0	982.2	952.4	*942.9*	883.3	788.1	658.3
17.5°	727.4	723.8	748.8	798.8	889.3	986.9	1004.8	*992.9*	932.1	823.8	671.4
20°	673.8	670.2	686.9	727.4	809.5	948.8	1032.2	*1034.5*	985.7	863.1	684.5
22.5°	654.8	653.6	661.9	689.3	747.6	883.3	1042.9	*1057.2*	1044.1	908.3	703.6
25°	663.1	658.3	660.7	671.4	713.1	831.0	1036.9	*1064.3*	1092.9	963.1	728.6
27.5°	684.5	681.0	677.4	677.4	698.8	792.9	1021.4	*1066.7*	1142.9	1022.6	750.0
30°	720.2	715.5	704.8	691.7	698.8	769.1	1003.6	*1060.7*	1185.7	1086.9	779.8
32.5°	801.2	797.6	766.7	725.0	715.5	763.1	983.3	*1050.0*	1232.2	1163.1	814.3
35°	881.0	877.4	856.0	796.4	744.1	767.9	970.2	*1042.9*	1289.3	1256.0	854.8
37.5°	916.7	910.7	894.1	861.9	810.7	795.2	973.8	*1051.2*	1371.4	1358.3	904.8
40°	961.9	952.4	927.4	897.6	875.0	858.3	1002.4	*1079.8*	1463.1	1476.2	959.5
42.5°	1028.6	1017.9	981.0	939.3	913.1	946.4	1057.2	*1131.0*	1576.2	1607.2	1026.2
45°	1120.2	1106.0	1058.3	1003.6	971.4	990.5	1131.0	*1203.6*	1702.4	1756.0	1103.6
47.5°	1203.6	1200.0	1146.4	1083.3	1045.2	1020.2	1210.7	*1288.1*	1835.7	1922.6	1183.3
50°	1282.2	1269.1	1216.7	1154.8	1122.6	1081.0	1298.8	*1382.2*	1969.1	2075.0	1269.1
52.5°	1367.9	1353.6	1282.2	1211.9	1179.8	1170.2	1413.1	*1494.1*	2085.7	2235.7	1356.0
55°	1434.5	1414.3	1335.7	1277.4	1226.2	1258.3	1535.7	*1628.6*	2189.3	2381.0	1444.1
57.5°	1517.9	1491.7	1379.8	1336.9	1297.6	1347.6	1673.8	*1763.1*	2297.6	2503.6	1532.2
60°	1590.5	1570.3	1461.9	1408.3	1371.4	1448.8	1808.3	*1886.9*	2382.2	2608.4	1613.1
62.5°	1369.1	1366.7	1395.2	1556.0	1501.2	1602.4	1952.4	*2021.4*	2433.4	2678.6	1646.4
65°	971.4	978.6	1058.3	1558.3	1753.6	1859.5	2141.7	*2186.9*	2435.7	2598.8	1581.0
67.5°	617.9	610.7	709.5	1304.8	1763.1	2366.7	2429.8	*2384.5*	2326.2	2513.1	1589.3
70°	370.2	372.6	406.0	946.4	1453.6	2482.2	2832.2	*2715.5*	2391.7	2576.2	1596.4
72.5°	201.2	206.0	253.6	464.3	963.1	1975.0	3258.4	*3275.0*	2615.5	2606.0	1569.1
73°	*183.3*	*184.5*	*227.4*	*388.1*	*833.3*	*1877.4*	*3238.1*	*3306.0*	*2660.7*	*2614.3*	*1551.2*
75°	121.4	121.4	154.8	220.2	365.5	1459.5	2688.1	*2988.1*	2814.3	2528.6	1411.9
77.5°	75.0	79.8	107.1	152.4	133.3	734.5	1581.0	*1828.6*	2509.5	1902.4	886.9
80°	27.4	29.8	66.7	100.0	77.4	278.6	663.1	*760.7*	1163.1	965.5	320.2
82.5°	14.3	15.5	41.7	51.2	41.7	72.6	296.4	*316.7*	469.1	251.2	59.5
85°	7.1	8.3	17.9	21.4	16.7	23.8	73.8	*69.0*	106.0	33.3	16.7
87.5°	0.0	0.0	1.2	2.4	3.6	4.8	7.1	*7.1*	8.3	9.5	9.5
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: P1363832
CATALOG NUMBER: GSS-SB1B-735-U-SL3-HSS

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	588.1	588.1	588.1	588.1	588.1	588.1	588.1	588.1	588.1	588.1	588.1
2.5°	586.9	577.4	554.8	532.1	515.5	497.6	481.0	466.7	458.3	454.8	458.3
5°	588.1	567.9	521.4	475.0	429.8	392.9	358.3	333.3	315.5	309.5	307.1
7.5°	588.1	554.8	482.1	406.0	339.3	290.5	256.0	240.5	232.1	231.0	231.0
10°	586.9	539.3	438.1	338.1	261.9	228.6	217.9	215.5	215.5	215.5	216.7
12.5°	585.7	525.0	388.1	272.6	220.2	209.5	206.0	206.0	207.1	208.3	209.5
15°	583.3	503.6	335.7	227.4	204.8	201.2	198.8	198.8	200.0	202.4	202.4
17.5°	581.0	482.1	284.5	207.1	197.6	194.0	192.9	191.7	194.0	196.4	196.4
20°	576.2	454.8	241.7	196.4	190.5	188.1	186.9	185.7	186.9	189.3	190.5
22.5°	570.2	420.2	213.1	189.3	184.5	181.0	179.8	178.6	178.6	183.3	183.3
25°	564.3	382.1	196.4	182.1	177.4	173.8	171.4	170.2	171.4	175.0	175.0
27.5°	552.4	340.5	185.7	176.2	171.4	166.7	164.3	161.9	163.1	166.7	166.7
30°	534.5	296.4	179.8	170.2	164.3	158.3	154.8	152.4	153.6	157.1	158.3
32.5°	508.3	258.3	177.4	165.5	158.3	150.0	145.2	141.7	142.9	147.6	147.6
35°	481.0	231.0	176.2	160.7	151.2	142.9	134.5	129.8	132.1	136.9	138.1
37.5°	452.4	215.5	176.2	158.3	146.4	135.7	123.8	119.0	120.2	125.0	126.2
40°	427.4	208.3	177.4	156.0	140.5	127.4	114.3	108.3	110.7	116.7	115.5
42.5°	417.9	207.1	177.4	150.0	134.5	119.0	104.8	98.8	101.2	104.8	106.0
45°	428.6	211.9	175.0	144.0	126.2	109.5	97.6	91.7	92.9	95.2	97.6
47.5°	465.5	217.9	171.4	136.9	119.0	102.4	90.5	85.7	83.3	86.9	88.1
50°	516.7	221.4	165.5	129.8	113.1	95.2	84.5	78.6	76.2	77.4	78.6
52.5°	575.0	221.4	159.5	122.6	107.1	88.1	79.8	73.8	69.0	70.2	70.2
55°	633.3	219.0	144.0	116.7	101.2	83.3	75.0	66.7	63.1	63.1	61.9
57.5°	694.1	215.5	125.0	108.3	94.0	77.4	69.0	61.9	57.1	54.8	54.8
60°	753.6	210.7	114.3	100.0	85.7	72.6	63.1	57.1	51.2	47.6	46.4
62.5°	784.5	197.6	102.4	89.3	77.4	65.5	57.1	51.2	44.0	39.3	38.1
65°	767.9	170.2	88.1	79.8	70.2	58.3	51.2	45.2	36.9	31.0	31.0
67.5°	785.7	142.9	75.0	67.9	60.7	50.0	42.9	39.3	32.1	27.4	27.4
70°	791.7	111.9	63.1	58.3	52.4	41.7	36.9	34.5	28.6	23.8	22.6
72.5°	747.6	83.3	51.2	48.8	42.9	32.1	31.0	28.6	23.8	19.0	19.0
73°	*729.8*	*77.4*	*48.8*	*46.4*	*40.5*	*31.0*	*29.8*	*27.4*	*22.6*	*19.0*	*17.9*
75°	642.9	59.5	40.5	38.1	32.1	26.2	25.0	22.6	19.0	15.5	15.5
77.5°	426.2	42.9	31.0	28.6	23.8	20.2	19.0	16.7	14.3	11.9	11.9
80°	157.1	28.6	22.6	20.2	17.9	16.7	14.3	11.9	9.5	9.5	8.3
82.5°	32.1	19.0	16.7	14.3	13.1	11.9	9.5	8.3	7.1	7.1	7.1
85°	13.1	11.9	9.5	9.5	9.5	8.3	7.1	7.1	6.0	6.0	4.8
87.5°	8.3	7.1	7.1	6.0	6.0	4.8	4.8	4.8	4.8	4.8	4.8
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

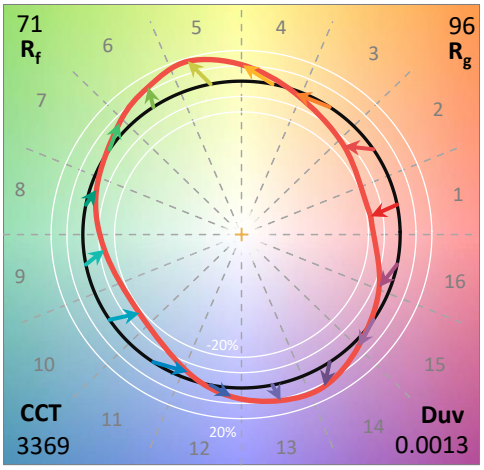
Test Information

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

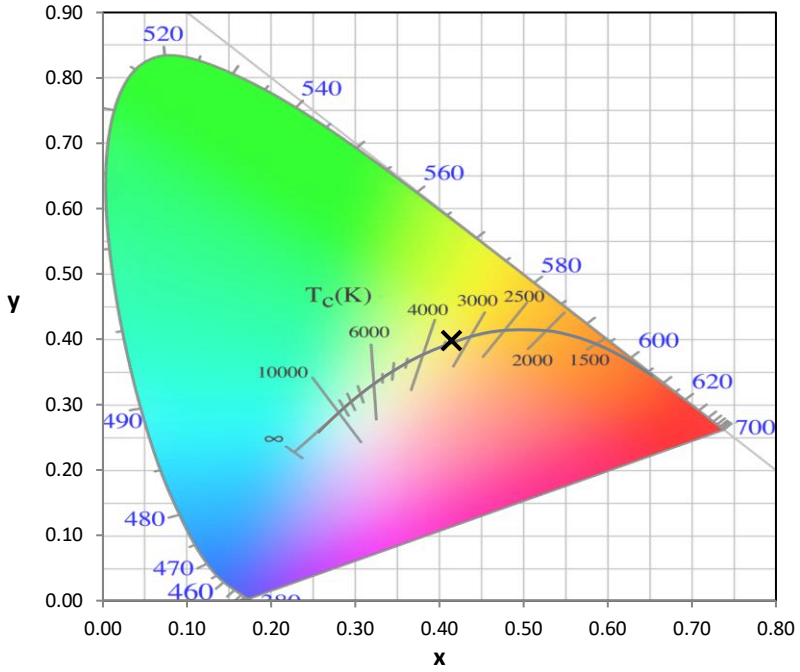
Stabilization Time:	21M
Operation Time:	1H 21M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-5

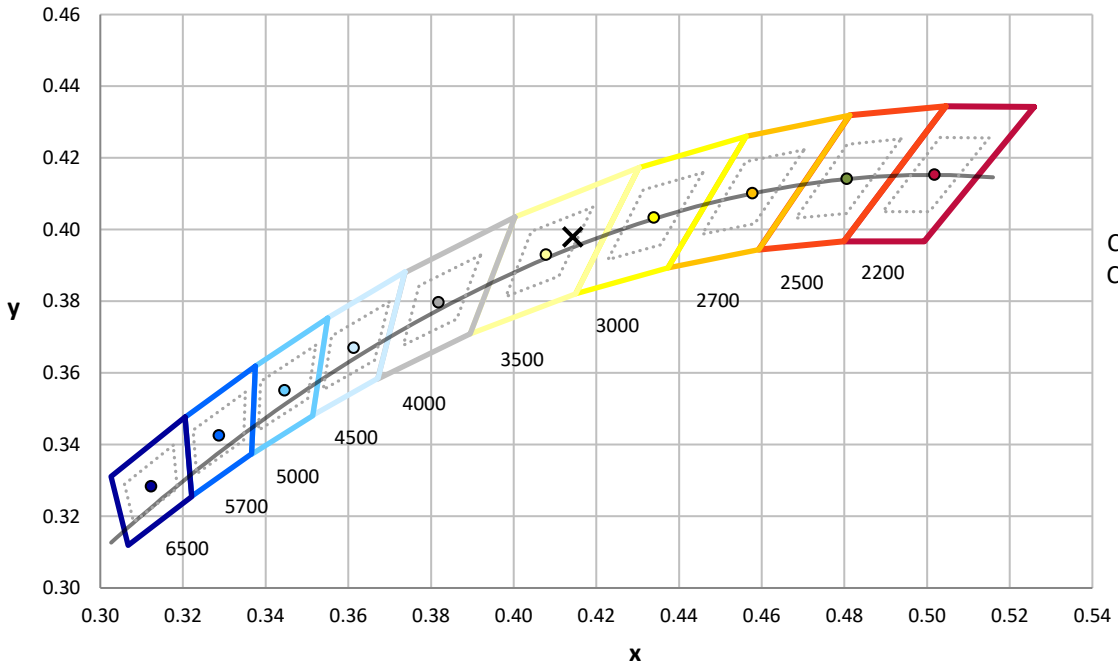
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

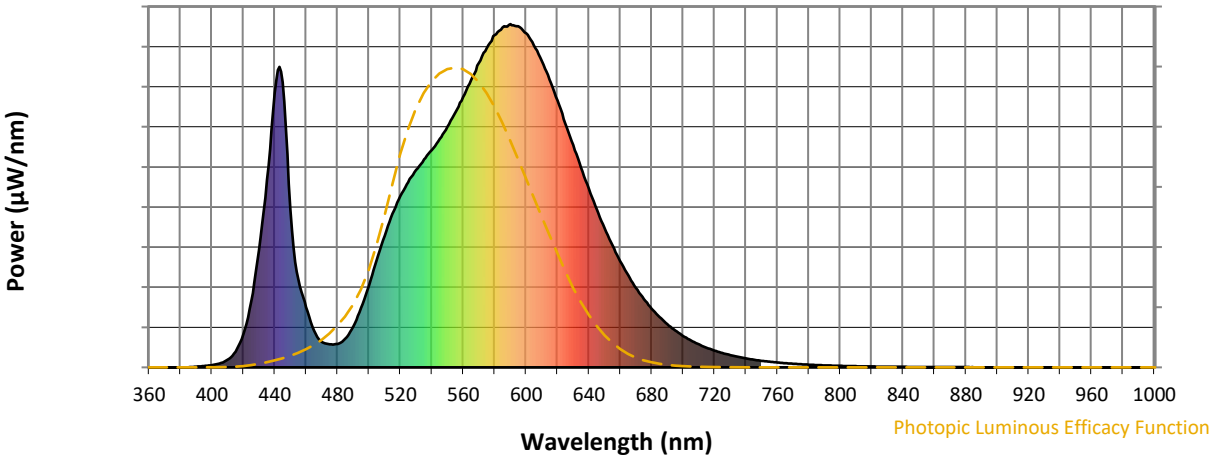


CCT = 3369K
CIE x = 0.4143
CIE y = 0.3980
Duv = 0.0013

Point lies inside the ANSI 3500K 4-step quadrangle

REPORT NUMBER: SP1-2407-184-5

Photopic Flux vs. Wavelength

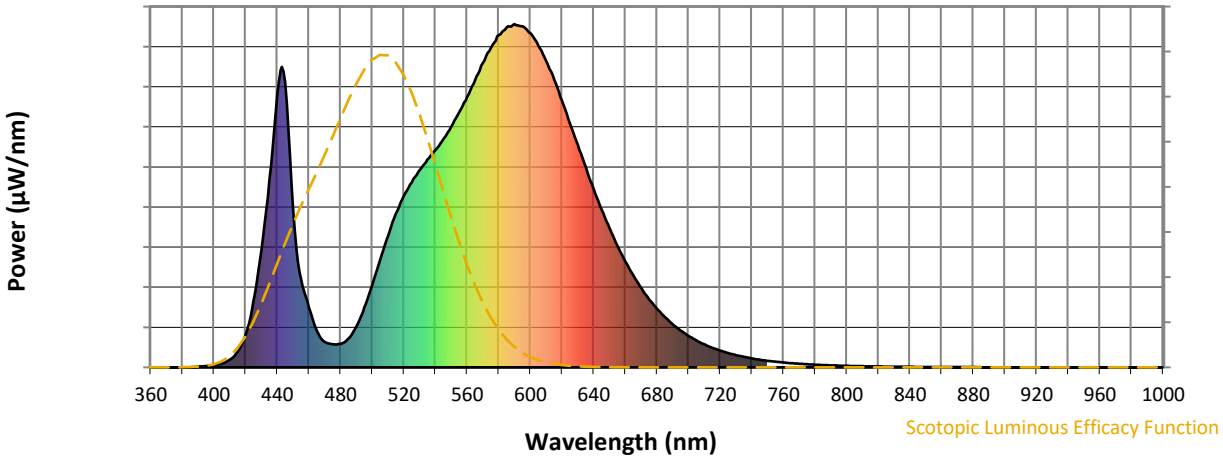


Photopic Lumens: NR

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

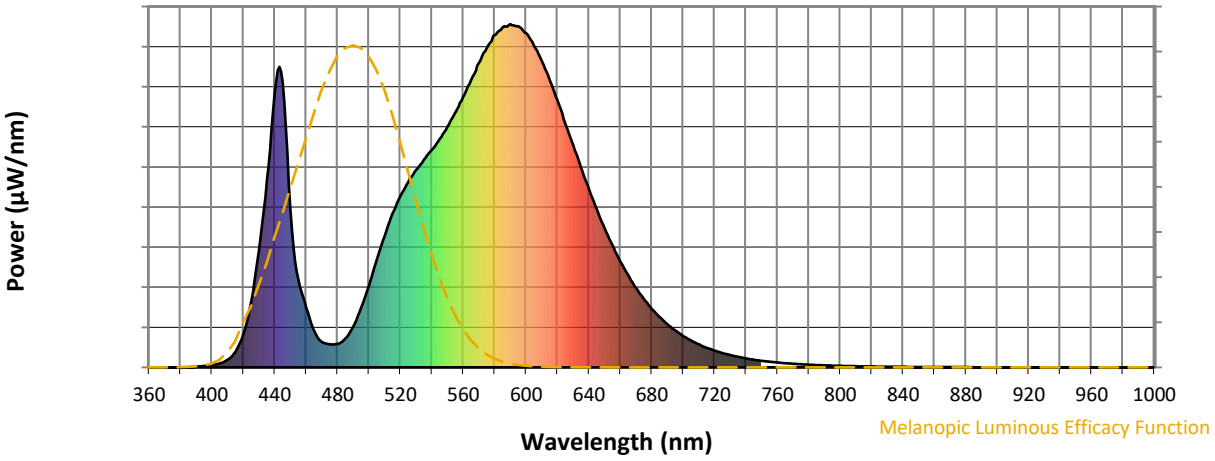


Scotopic Lumens: NR **S/P: 1.29**

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			

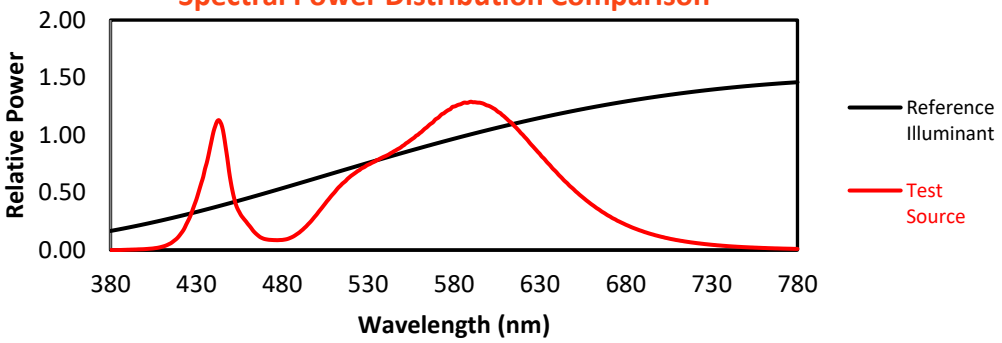
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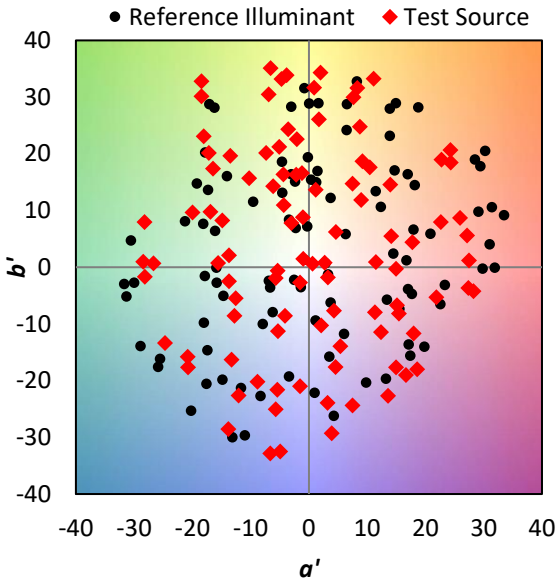
Summary

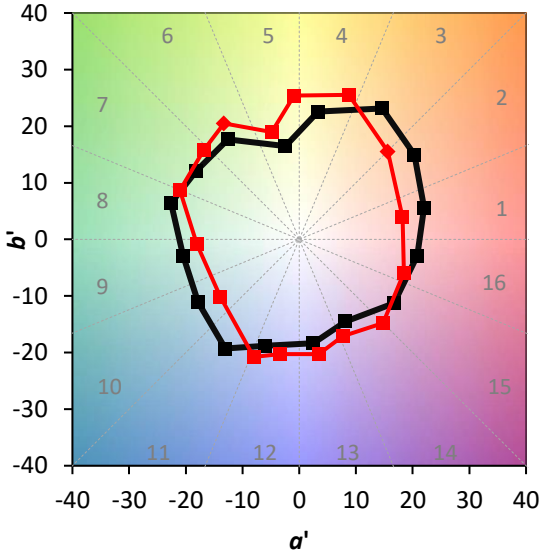
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R_g = 96
CIE R_a = 70.1
R_9 = -40.2

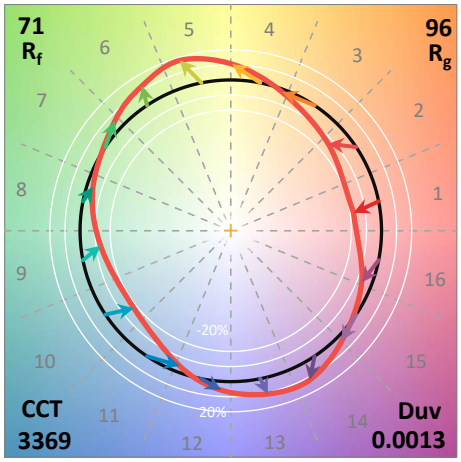
Spectral Power Distribution Comparison

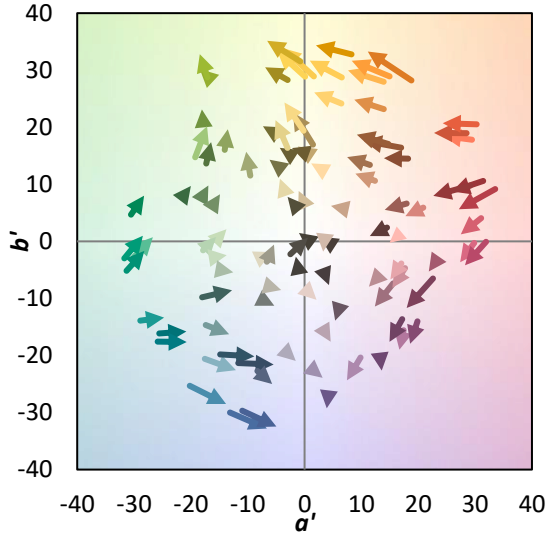


Color Vector Graphics







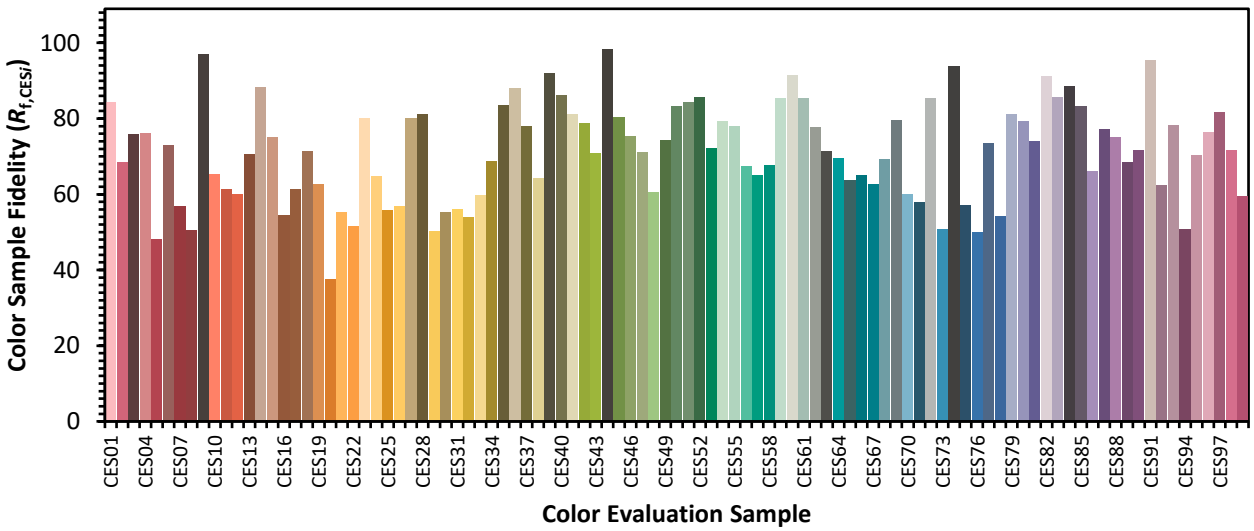


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Individual Sample Fidelity Index ($R_{f,i}$)

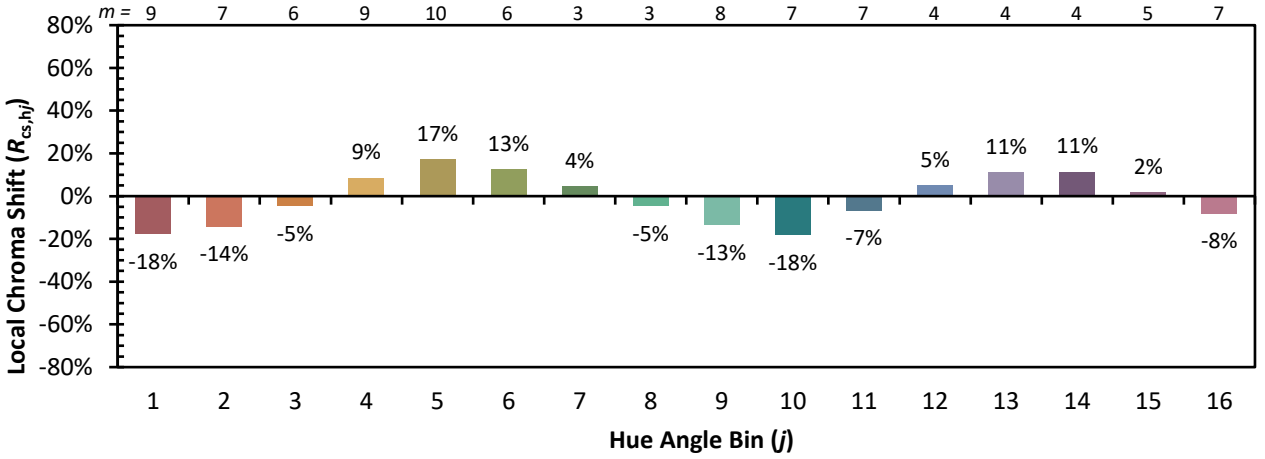
CES01 = 86	CES26 = 57	CES51 = 84	CES76 = 50
CES02 = 62	CES27 = 80	CES52 = 86	CES77 = 74
CES03 = 31	CES28 = 81	CES53 = 72	CES78 = 54
CES04 = 70	CES29 = 50	CES54 = 79	CES79 = 81
CES05 = 48	CES30 = 55	CES55 = 78	CES80 = 79
CES06 = 51	CES31 = 56	CES56 = 67	CES81 = 74
CES07 = 40	CES32 = 54	CES57 = 65	CES82 = 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	

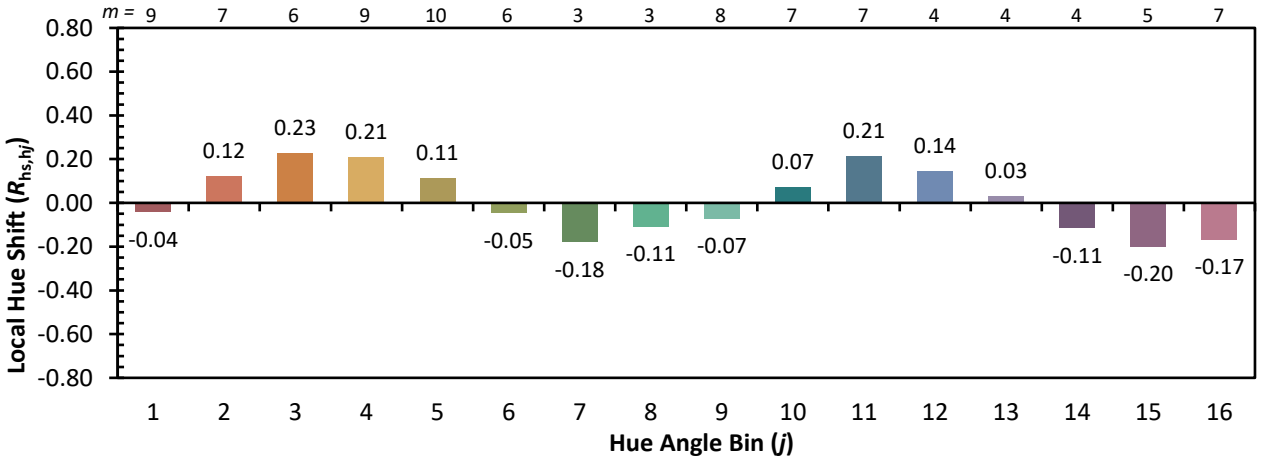


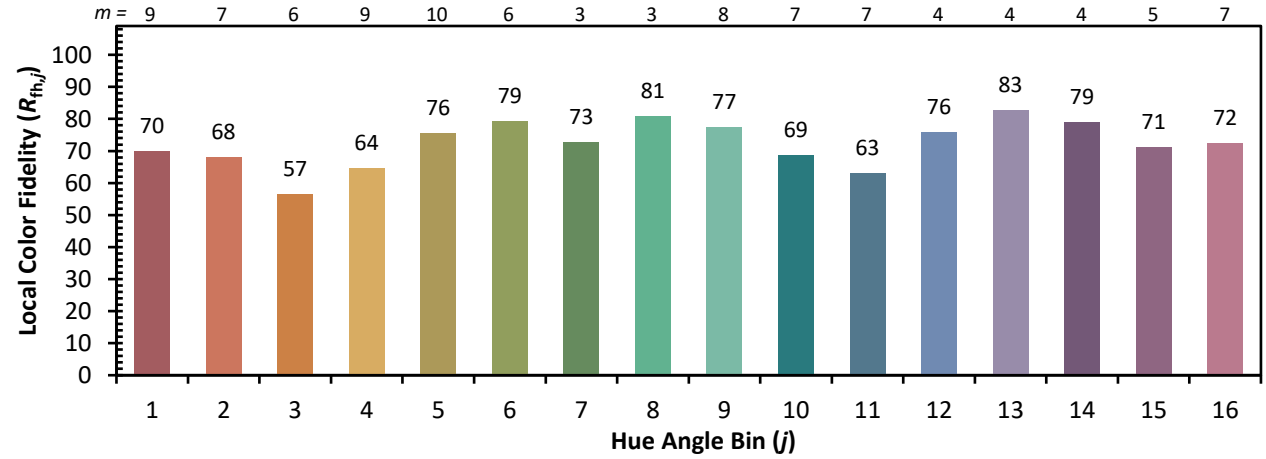
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Color Rendition by Hue-Angle Bin



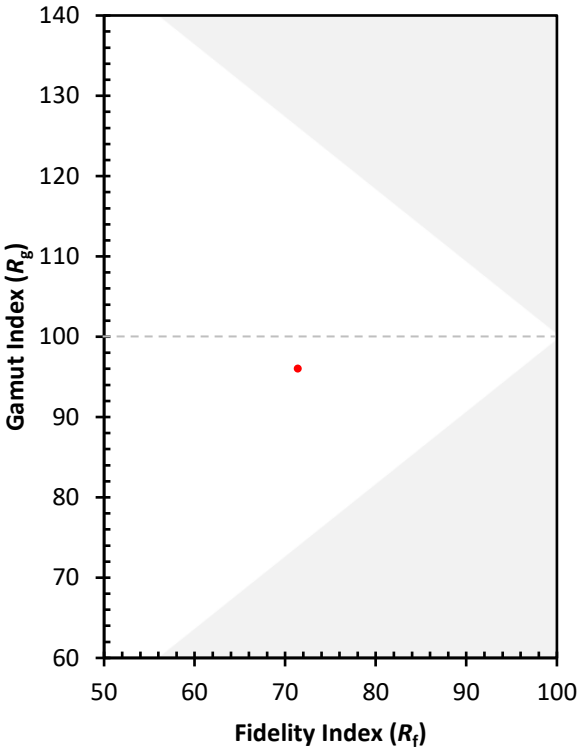


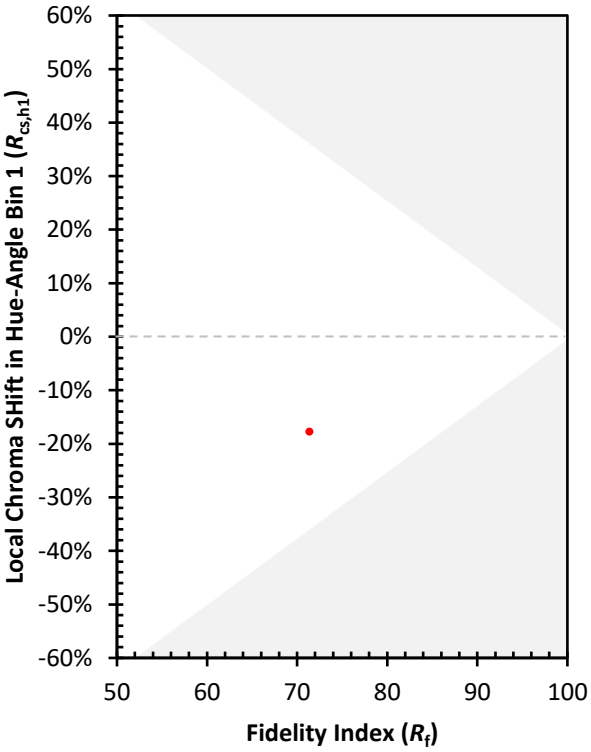


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Measure Comparisons





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