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: P1358844

Luminaire Tested: **GSS-SB2B-735-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:	P1358844
Test Lab:	INNOVATION CENTER(G3)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB2B-735-U-SL4-HSS
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 2SQUARE 74W 70CRI 3500K FIXTURE w/ TYPE IV SPILL CONTROL DISTRIBUTION OPTIC AND HOUSE SIDE SHIELD
Light Source:	(52) 3500K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	6673.4 lumens
Efficiency:	N/A
Efficacy:	90.2 lumens/watt
Luminous Opening:	Rectangular (W 1' x L: 0.5' x H: 0')
IES Classification:	Type IV - Short
BUG Rating:	B1 - U0 - G2

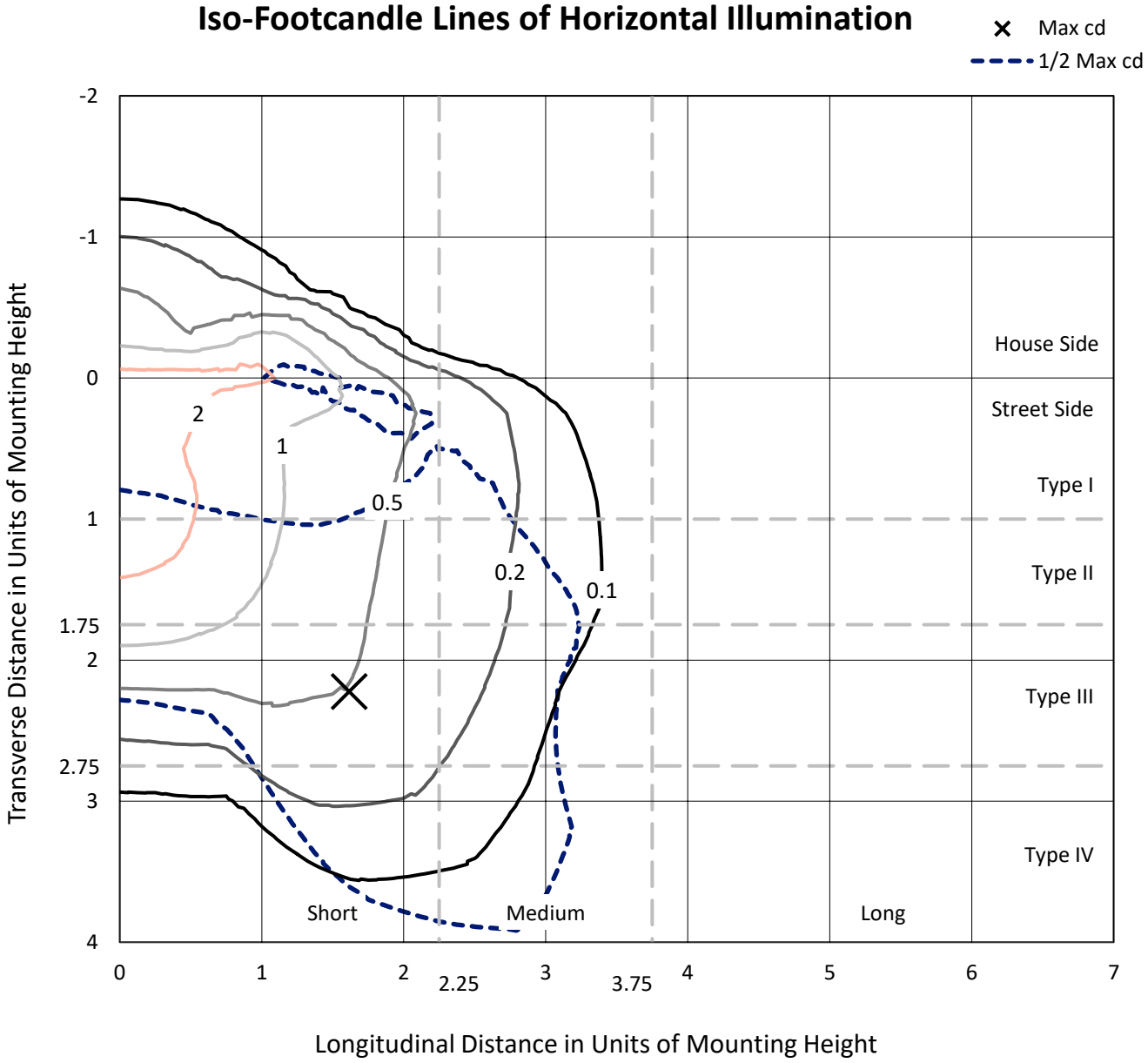
Input Watts (W):	74
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	13.6%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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Scaled Data Report

REPORT NUMBER: P1358844
CATALOG NUMBER: GSS-SB2B-735-U-SL4-HSS

Iso-Footcandle Lines of Horizontal Illumination



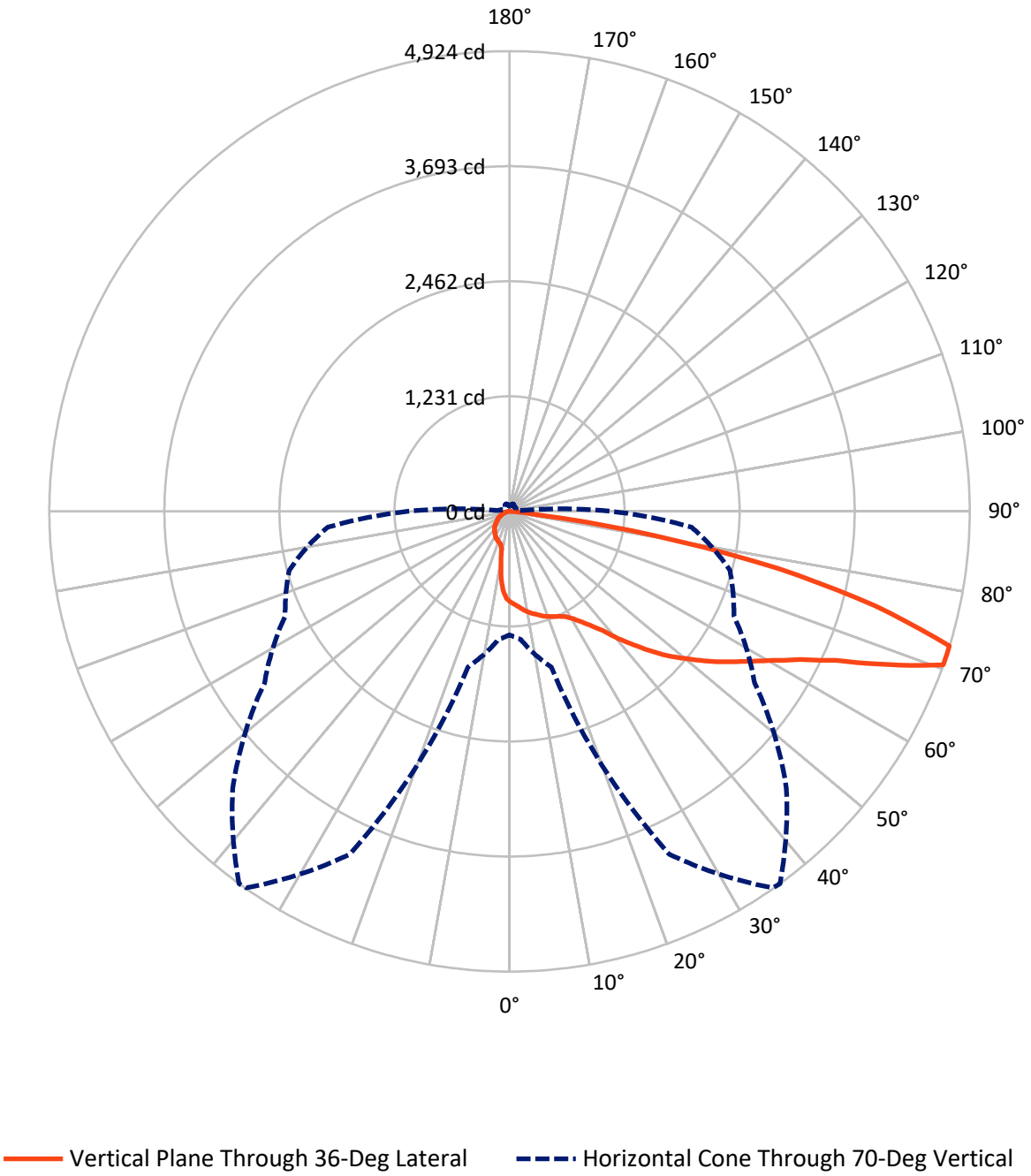
Based on 20 foot mounting height. Maximum calculated value = 3 fc
Type IV - Short - N/A

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REPORT NUMBER: P1358844
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Luminous Intensity Polar Plot



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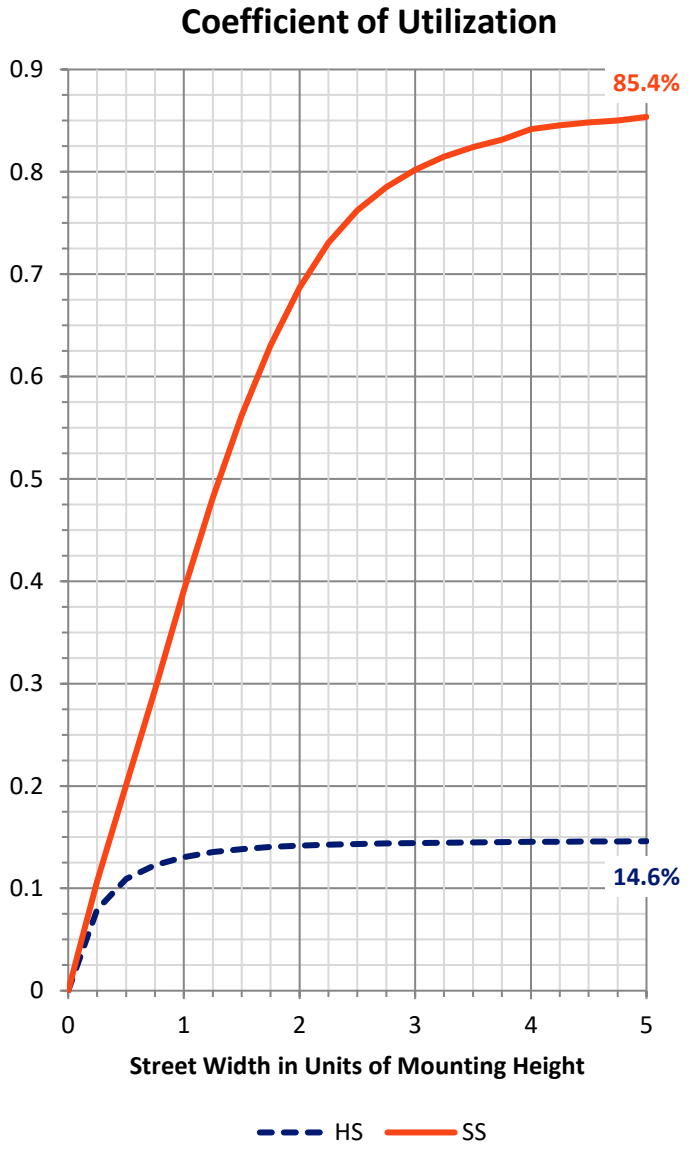
REPORT NUMBER: P1358844
CATALOG NUMBER: GSS-SB2B-735-U-SL4-HSS

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	985.1	0.0	985.1
	% Fixture	14.8	0.0	14.8
Street Side	Lumens	5688.2	0.0	5688.2
	% Fixture	85.2	0.0	85.2
Total	Lumens	6673.4	0.0	6673.4
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	88.2	1.3
10°-20°	244.5	3.7
20°-30°	412.2	6.2
30°-40°	658.3	9.9
40°-50°	1075.9	16.1
50°-60°	1451.6	21.8
60°-70°	1612.2	24.2
70°-80°	1067.3	16.0
80°-90°	63.1	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°	6673.4	100.0
0°-180°	6673.4	100.0



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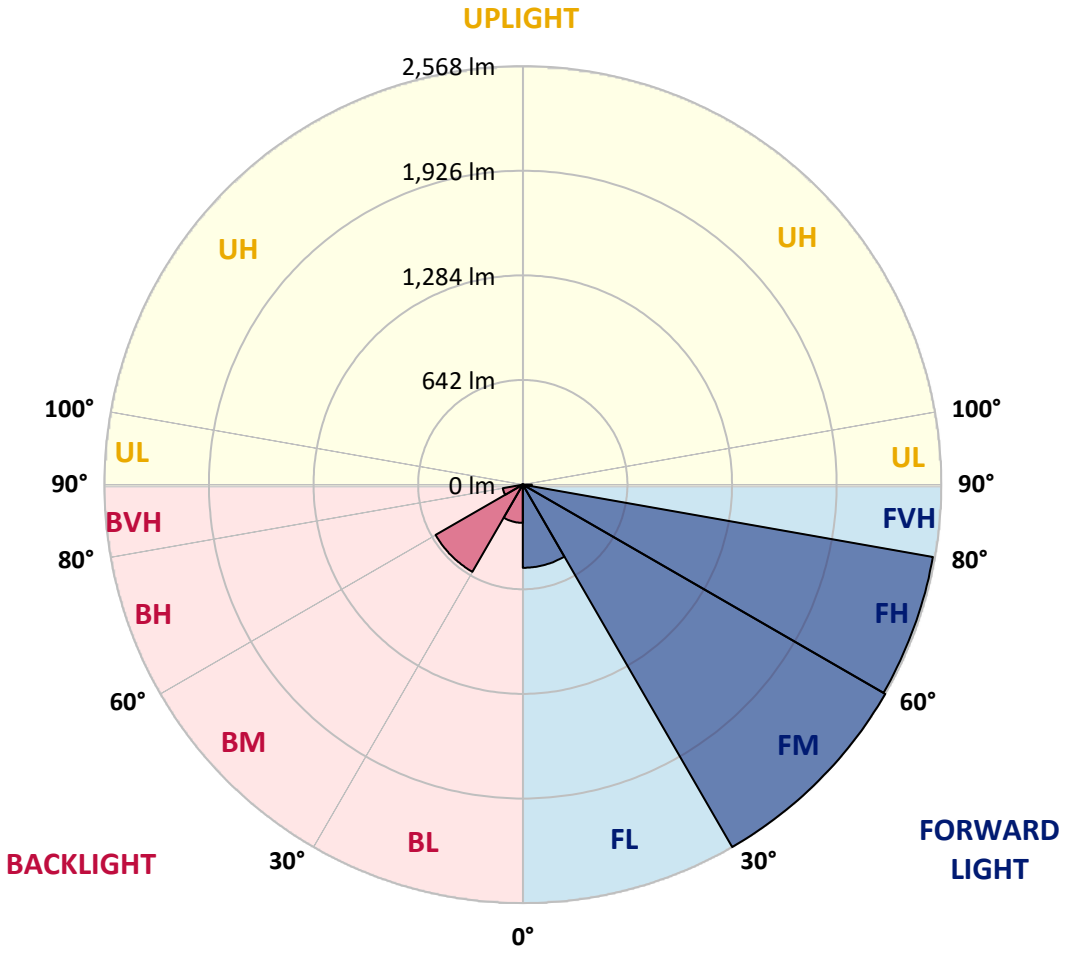
Scaled Data Report

REPORT NUMBER: P1358844
CATALOG NUMBER: GSS-SB2B-735-U-SL4-HSS

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	510.4	7.6			
FM	(30°-60°)	2567.9	38.5			
FH	(60°-80°)	2555.0	38.3			G2/5000
FVH	(80°-90°)	55.0	0.8			G1/100
BL	(0°-30°)	234.6	3.5	B1/500		
BM	(30°-60°)	617.9	9.3	B1/1000		
BH	(60°-80°)	124.5	1.9	B1/500		G1/500
BVH	(80°-90°)	8.1	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: P1358844
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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	36°	45°	55°	65°	75°	85°
0°	968.0	968.0	968.0	968.0	968.0	*968.0*	968.0	968.0	968.0	968.0	968.0
2.5°	1002.1	993.0	997.6	999.9	993.0	*995.3*	990.7	988.5	979.4	986.2	977.1
5°	1038.6	1036.3	1034.0	1034.0	1027.2	*1024.9*	1018.1	1013.5	1004.4	997.6	986.2
7.5°	1081.9	1068.2	1065.9	1070.5	1056.8	*1063.6*	1056.8	1050.0	1034.0	1015.8	997.6
10°	1116.0	1109.2	1100.1	1097.8	1100.1	*1095.5*	1088.7	1081.9	1072.7	1050.0	1029.5
12.5°	1154.7	1150.2	1141.1	1136.5	1120.6	*1122.8*	1122.8	1113.7	1100.1	1086.4	1063.6
15°	1198.0	1179.8	1175.2	1163.8	1154.7	*1147.9*	1150.2	1152.5	1136.5	1122.8	1100.1
17.5°	1218.5	1214.0	1202.6	1188.9	1188.9	*1179.8*	1177.5	1177.5	1170.7	1166.1	1138.8
20°	1250.4	1245.8	1225.3	1214.0	1202.6	*1200.3*	1207.1	1207.1	1195.7	1193.5	1188.9
22.5°	1298.2	1284.6	1257.2	1239.0	1225.3	*1223.1*	1232.2	1229.9	1229.9	1232.2	1241.3
25°	1343.8	1327.8	1298.2	1268.6	1239.0	*1243.6*	1254.9	1257.2	1248.1	1261.8	1295.9
27.5°	1412.1	1409.8	1364.3	1305.1	1277.7	*1275.4*	1280.0	1275.4	1266.3	1282.3	1346.1
30°	1592.0	1571.5	1496.4	1387.0	1325.6	*1330.1*	1323.3	1295.9	1273.2	1291.4	1393.9
32.5°	1767.4	1719.6	1642.1	1516.9	1403.0	*1405.3*	1357.4	1305.1	1280.0	1300.5	1441.7
35°	2022.5	1972.4	1856.2	1637.6	1521.4	*1500.9*	1403.0	1339.2	1293.7	1316.4	1496.4
37.5°	2382.4	2309.5	2152.3	1876.7	1626.2	*1617.1*	1482.7	1368.8	1305.1	1314.2	1569.3
40°	2660.2	2589.6	2462.1	2129.5	1806.1	*1787.9*	1608.0	1425.8	1307.3	1325.6	1637.6
42.5°	2901.6	2865.2	2694.4	2352.7	1992.9	*1954.2*	1728.7	1496.4	1355.2	1355.2	1751.5
45°	3225.1	3156.7	2963.1	2562.3	2179.6	*2136.4*	1888.1	1608.0	1414.4	1389.3	1869.9
47.5°	3509.8	3452.8	3227.3	2760.4	2357.3	*2320.9*	2040.7	1728.7	1489.5	1450.8	2008.8
50°	3821.8	3762.6	3502.9	2997.3	2532.7	*2480.3*	2209.3	1840.3	1580.6	1546.5	2175.1
52.5°	4038.2	3988.1	3728.4	3211.4	2701.2	*2664.8*	2345.9	1954.2	1687.7	1653.5	2334.5
55°	4181.6	4101.9	3849.1	3398.2	2888.0	*2842.4*	2468.9	2081.7	1808.4	1797.0	2471.2
57.5°	4250.0	4170.3	3956.2	3562.1	3072.5	*3022.4*	2621.5	2220.6	1965.6	1974.7	2616.9
60°	4213.5	4154.3	3997.2	3717.0	3277.4	*3236.4*	2767.3	2380.1	2127.3	2166.0	2685.3
62.5°	3944.8	3958.4	4001.7	3947.1	3539.4	*3489.3*	2979.1	2582.8	2348.2	2355.0	2678.4
65°	3052.0	3108.9	3605.4	4213.5	3906.1	*3840.0*	3270.6	2837.9	2498.5	2421.1	2500.8
67.5°	1940.5	2061.2	2607.8	4361.6	4418.5	*4377.5*	3655.5	3047.4	2535.0	2519.0	2339.1
70°	*1321.0*	*1375.7*	*1724.1*	*4047.3*	*4917.3*	*4924.1*	*4188.5*	*3200.0*	*2648.8*	*2441.6*	*1954.2*
72.5°	1038.6	1043.1	1218.5	3646.4	4896.8	*4921.9*	4149.8	3359.4	2569.1	2175.1	1489.5
75°	696.9	715.2	831.3	2974.5	4067.8	*4047.3*	3389.0	2580.5	2343.6	1719.6	965.7
77.5°	195.9	202.7	346.2	1895.0	2851.5	*2938.1*	2459.8	886.0	1630.8	788.0	364.4
80°	59.2	63.8	141.2	544.3	1364.3	*1562.4*	1280.0	266.5	394.0	186.8	72.9
82.5°	25.1	27.3	84.3	125.3	312.0	*337.1*	300.6	70.6	123.0	59.2	25.1
85°	9.1	11.4	27.3	29.6	47.8	*43.3*	34.2	22.8	31.9	27.3	13.7
87.5°	0.0	2.3	2.3	4.6	6.8	*6.8*	9.1	9.1	9.1	9.1	9.1
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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CATALOG NUMBER: GSS-SB2B-735-U-SL4-HSS

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	968.0	968.0	968.0	968.0	968.0	968.0	968.0	968.0	968.0	968.0	968.0
2.5°	970.3	968.0	958.9	947.5	940.6	938.4	931.5	917.9	922.4	924.7	913.3
5°	979.4	963.4	945.2	922.4	897.4	876.9	849.5	829.0	815.4	813.1	810.8
7.5°	988.5	974.8	942.9	892.8	842.7	790.3	719.7	669.6	633.2	614.9	621.8
10°	1018.1	995.3	940.6	863.2	756.2	642.3	539.8	480.6	446.4	430.5	423.6
12.5°	1047.7	1015.8	940.6	810.8	628.6	485.1	403.1	384.9	384.9	389.5	387.2
15°	1086.4	1050.0	947.5	731.1	498.8	380.4	366.7	369.0	375.8	380.4	380.4
17.5°	1129.7	1102.4	947.5	630.9	389.5	353.0	355.3	362.1	369.0	371.2	373.5
20°	1191.2	1152.5	917.9	514.7	341.6	341.6	346.2	350.7	359.9	364.4	366.7
22.5°	1248.1	1204.8	863.2	410.0	328.0	330.2	339.4	343.9	353.0	357.6	355.3
25°	1318.7	1277.7	804.0	332.5	314.3	318.9	325.7	332.5	346.2	350.7	350.7
27.5°	1396.2	1359.7	758.4	325.7	300.6	307.5	318.9	328.0	339.4	343.9	343.9
30°	1480.4	1444.0	731.1	350.7	293.8	291.5	305.2	312.0	325.7	337.1	339.4
32.5°	1569.3	1512.3	722.0	400.9	298.4	280.1	291.5	300.6	318.9	332.5	332.5
35°	1696.8	1614.8	722.0	455.5	316.6	268.8	277.9	289.3	309.8	323.4	323.4
37.5°	1854.0	1776.5	792.6	494.2	332.5	259.6	264.2	275.6	291.5	309.8	312.0
40°	2040.7	2004.3	979.4	519.3	341.6	250.5	255.1	259.6	268.8	287.0	291.5
42.5°	2241.1	2202.4	1245.8	544.3	337.1	243.7	241.4	241.4	246.0	257.4	259.6
45°	2434.7	2380.1	1485.0	535.2	316.6	230.0	225.5	218.6	218.6	227.8	227.8
47.5°	2605.6	2507.6	1601.1	473.7	291.5	216.4	207.3	195.9	195.9	200.4	200.4
50°	2714.9	2503.1	1528.3	375.8	255.1	202.7	189.0	179.9	177.7	179.9	177.7
52.5°	2730.8	2343.6	1257.2	291.5	220.9	186.8	170.8	166.3	164.0	164.0	164.0
55°	2623.8	2049.8	883.7	223.2	193.6	168.5	157.2	154.9	152.6	150.3	148.0
57.5°	2439.3	1623.9	539.8	179.9	175.4	152.6	145.8	143.5	138.9	132.1	129.8
60°	2193.3	1195.7	284.7	152.6	152.6	134.4	134.4	134.4	123.0	113.9	109.3
62.5°	1920.0	806.3	159.4	129.8	127.5	120.7	123.0	120.7	109.3	93.4	91.1
65°	1614.8	457.8	107.0	107.0	109.3	104.8	109.3	107.0	91.1	75.2	70.6
67.5°	1393.9	239.1	84.3	91.1	91.1	86.5	93.4	95.7	82.0	66.0	61.5
70°	*1091.0*	*120.7*	*68.3*	*75.2*	*75.2*	*68.3*	*82.0*	*88.8*	*75.2*	*56.9*	*54.7*
72.5°	769.8	75.2	56.9	59.2	56.9	52.4	70.6	79.7	66.0	47.8	45.6
75°	469.2	50.1	43.3	47.8	41.0	41.0	61.5	70.6	56.9	38.7	36.4
77.5°	218.6	36.4	31.9	34.2	29.6	31.9	50.1	54.7	41.0	31.9	29.6
80°	54.7	25.1	25.1	22.8	22.8	25.1	36.4	34.2	29.6	27.3	25.1
82.5°	22.8	18.2	15.9	15.9	15.9	18.2	22.8	22.8	25.1	22.8	22.8
85°	11.4	11.4	11.4	11.4	13.7	13.7	18.2	20.5	20.5	20.5	18.2
87.5°	6.8	6.8	6.8	6.8	6.8	9.1	11.4	13.7	15.9	9.1	6.8
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

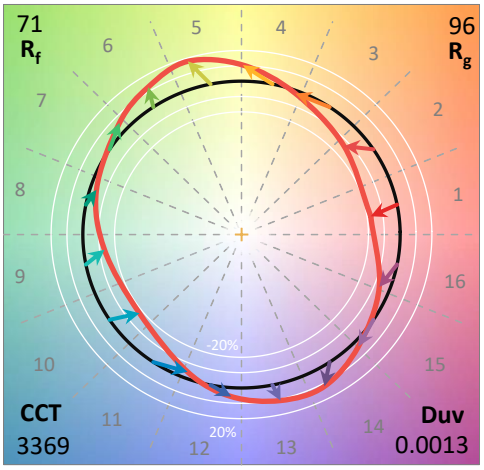
Test Information

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

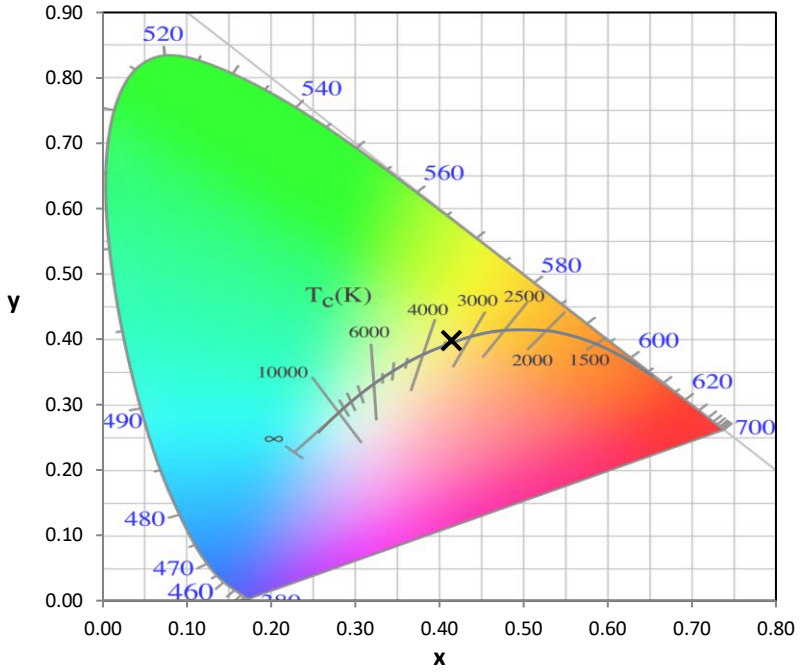
Stabilization Time:	21M
Operation Time:	1H 21M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-5

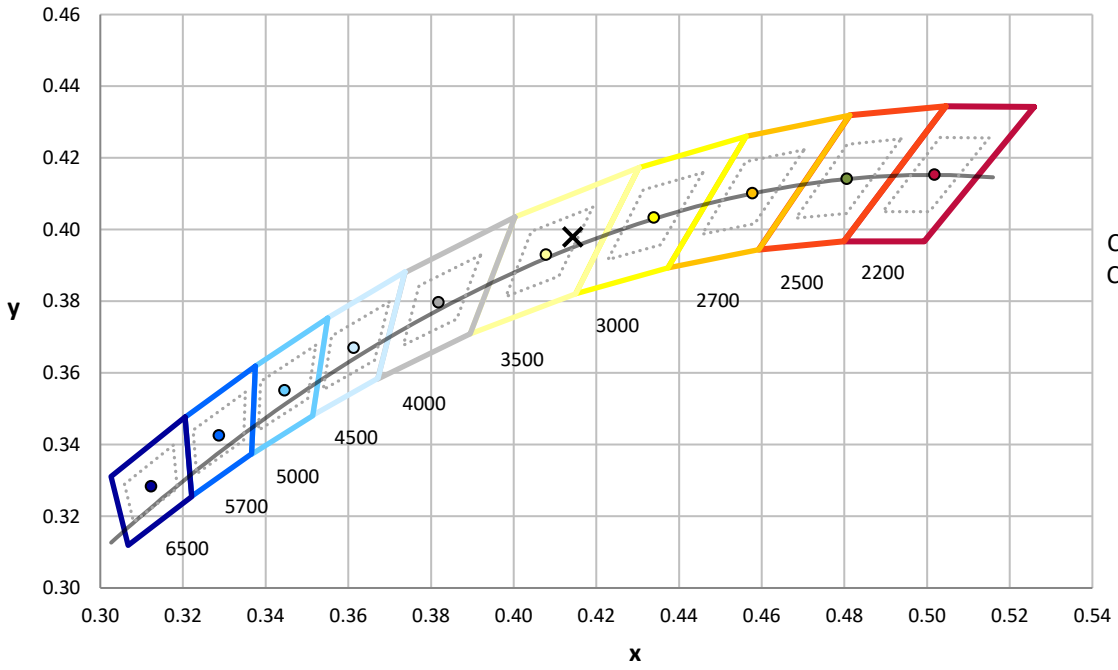
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

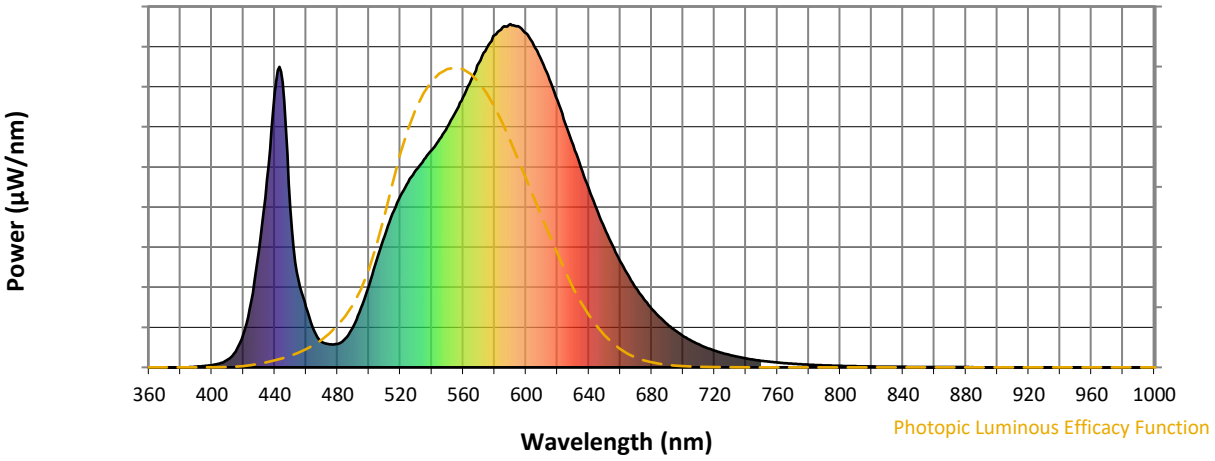


CCT = 3369K
CIE x = 0.4143
CIE y = 0.3980
Duv = 0.0013

Point lies inside the ANSI 3500K 4-step quadrangle

REPORT NUMBER: SP1-2407-184-5

Photopic Flux vs. Wavelength

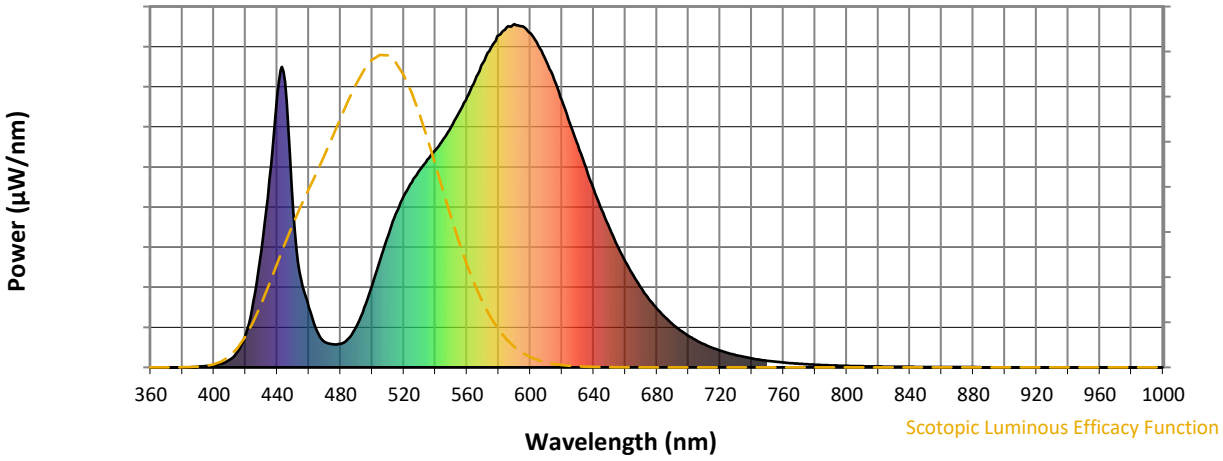


Photopic Lumens: NR

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

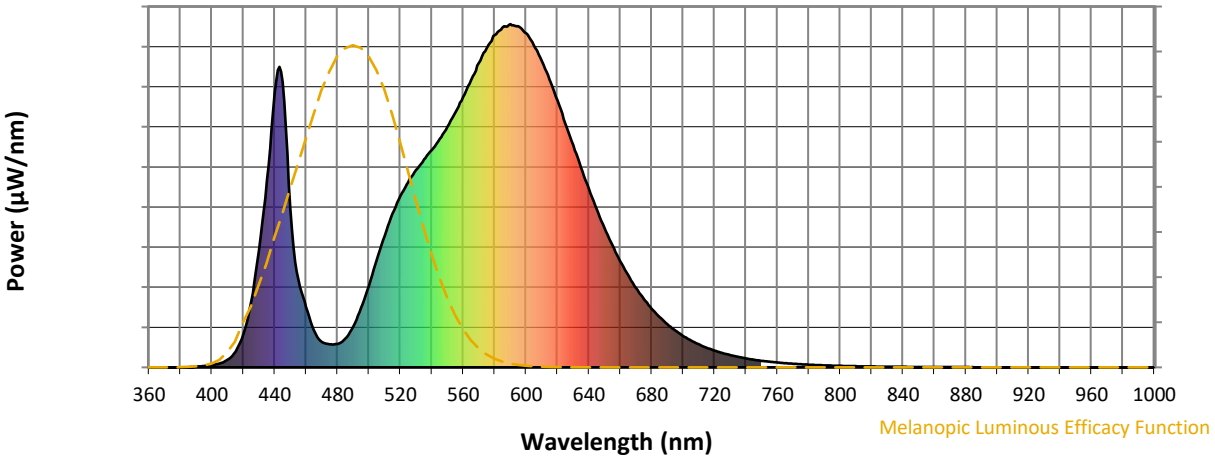


Scotopic Lumens: NR **S/P: 1.29**

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			

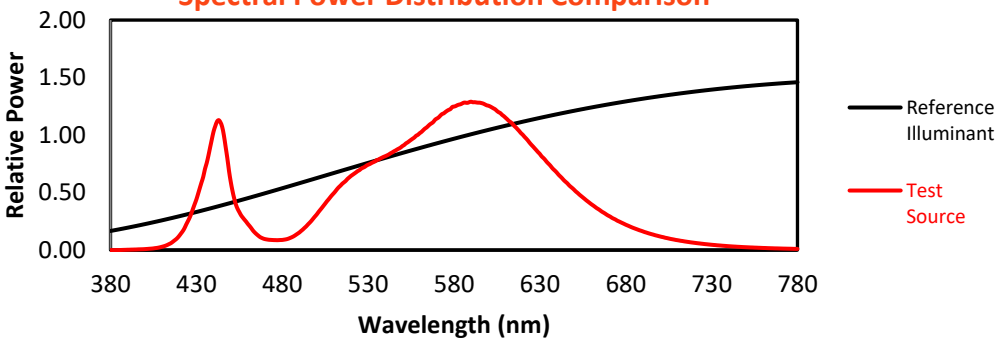
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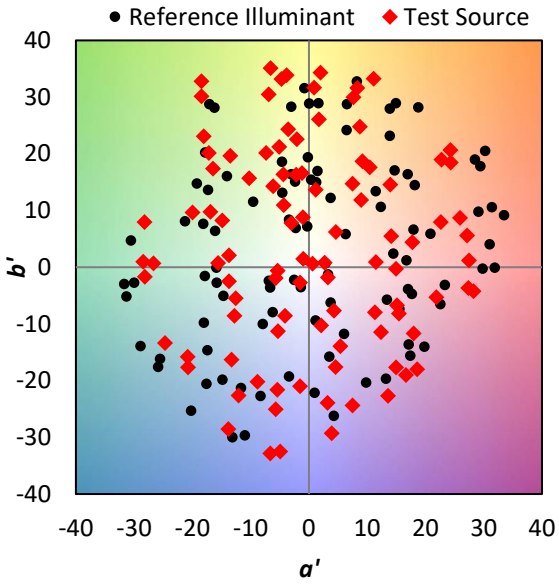
Summary

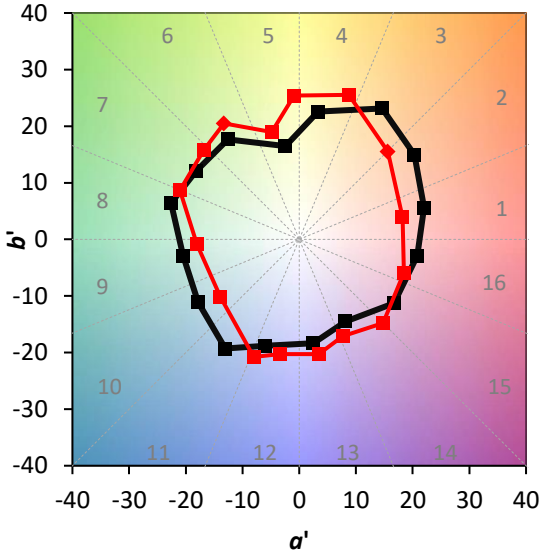
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R_g = 96
CIE R_a = 70.1
R_9 = -40.2

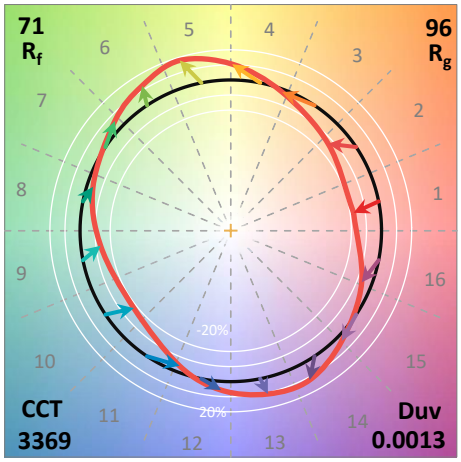
Spectral Power Distribution Comparison

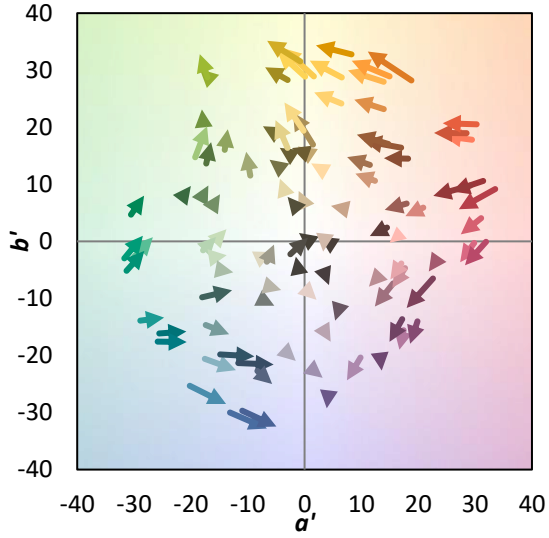


Color Vector Graphics







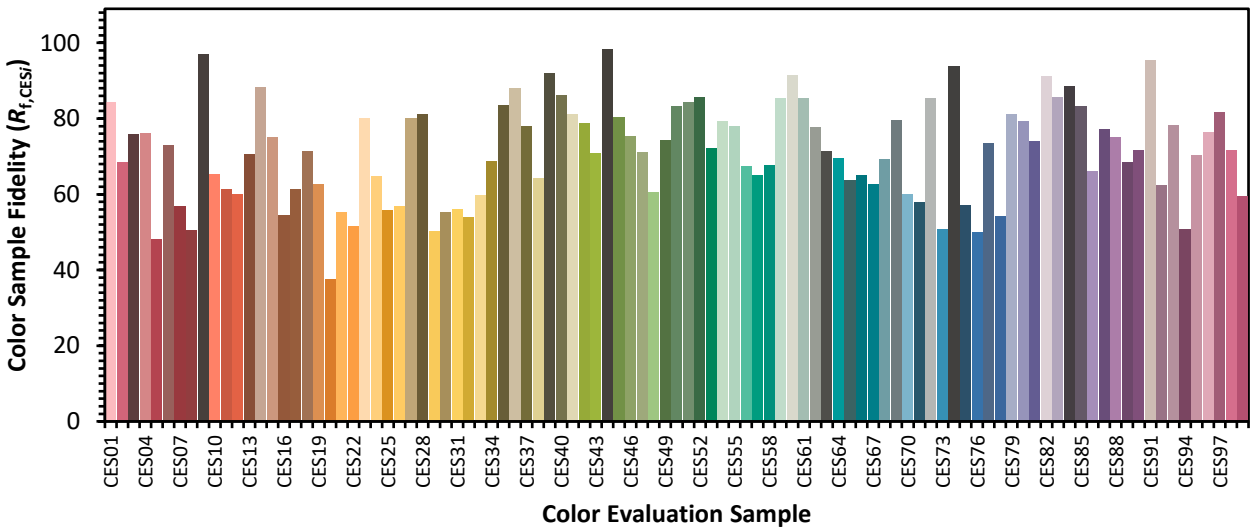


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Individual Sample Fidelity Index ($R_{f,i}$)

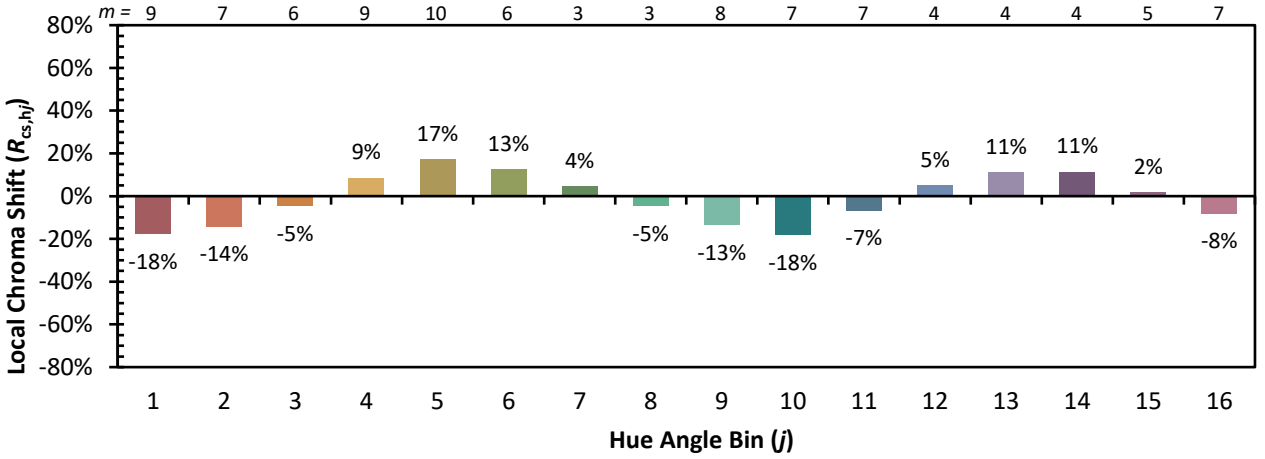
CES01 = 86	CES26 = 57	CES51 = 84	CES76 = 50
CES02 = 62	CES27 = 80	CES52 = 86	CES77 = 74
CES03 = 31	CES28 = 81	CES53 = 72	CES78 = 54
CES04 = 70	CES29 = 50	CES54 = 79	CES79 = 81
CES05 = 48	CES30 = 55	CES55 = 78	CES80 = 79
CES06 = 51	CES31 = 56	CES56 = 67	CES81 = 74
CES07 = 40	CES32 = 54	CES57 = 65	CES82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

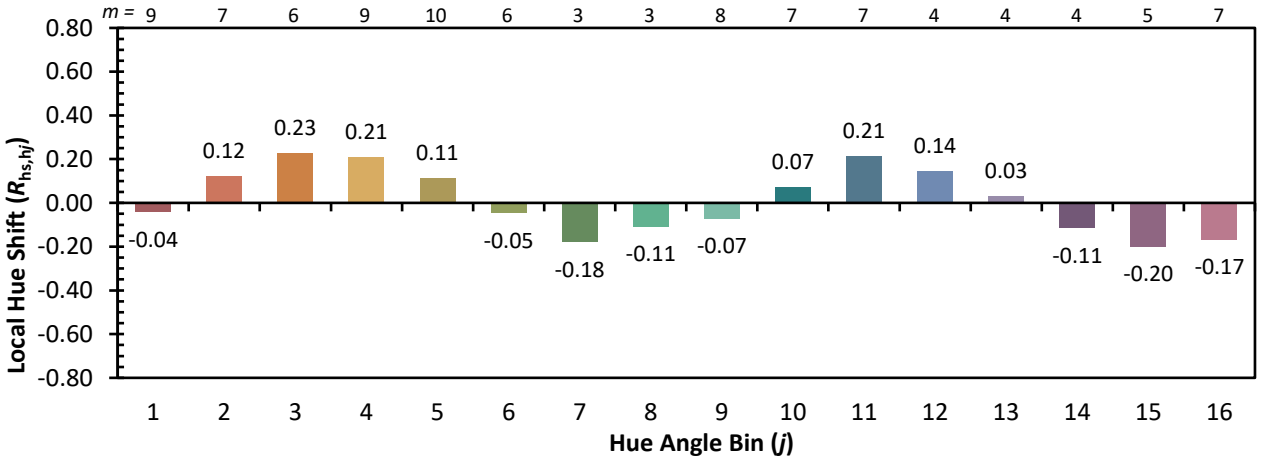


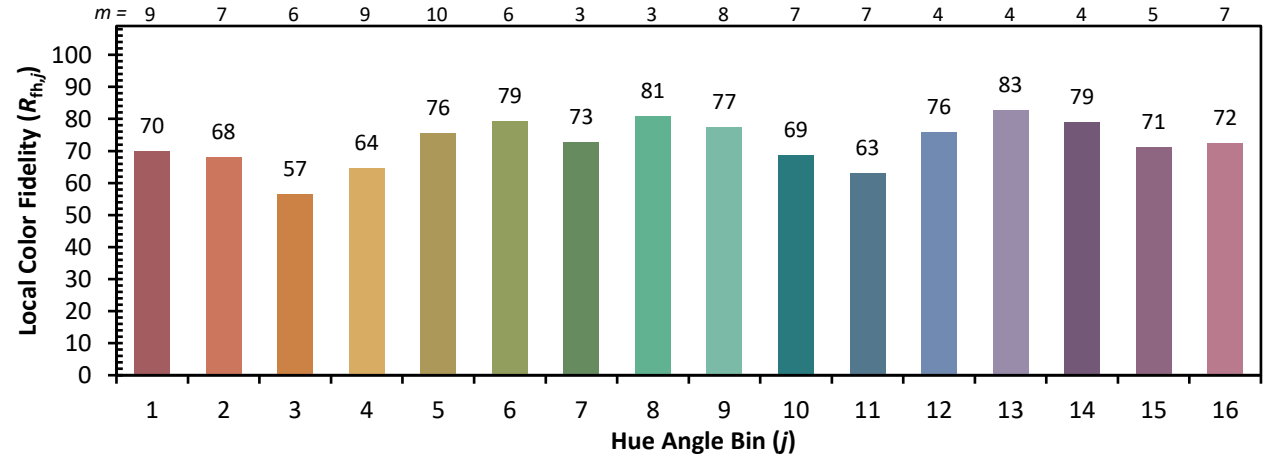
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Color Rendition by Hue-Angle Bin



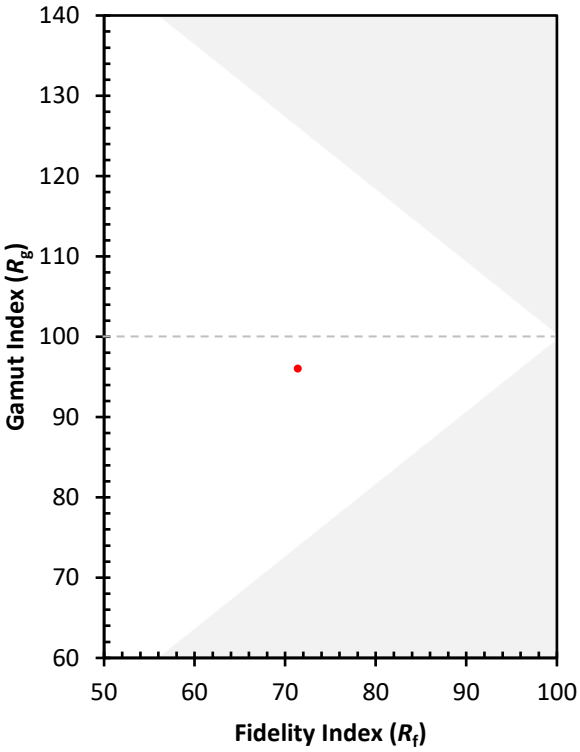


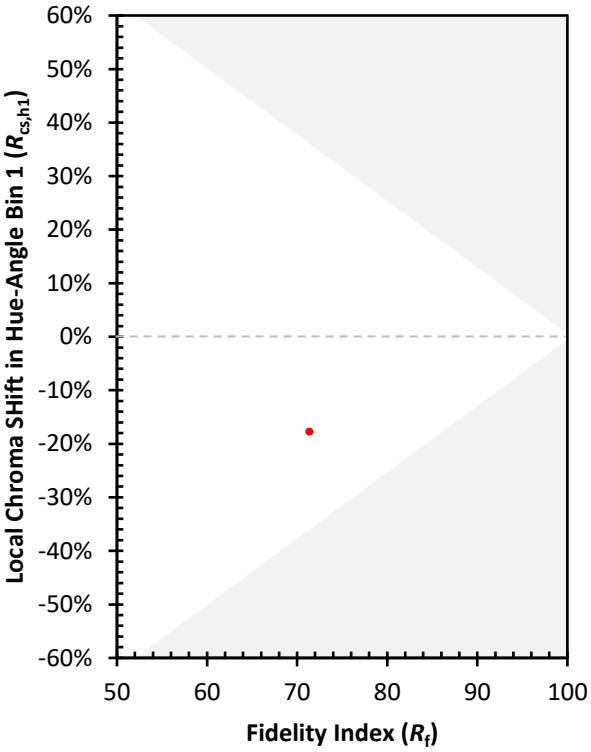


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Measure Comparisons





(END OF REPORT)