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: P1367292

Luminaire Tested: **GSS-SB2B-735-U-T4W**

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:	P1367292
Test Lab:	INNOVATION CENTER(G1)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB2B-735-U-T4W
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 2SQUARE 74W 70CRI 3500K FIXTURE w/ TYPE IV WIDE DISTRIBUTION OPTIC
Light Source:	(52) 3500K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	10018.4 lumens
Efficiency:	N/A
Efficacy:	135.4 lumens/watt
Luminous Opening:	Rectangular (W 1' x L: 0.5' x H: 0')
IES Classification:	Type IV - Short
BUG Rating:	B2 - U0 - G2

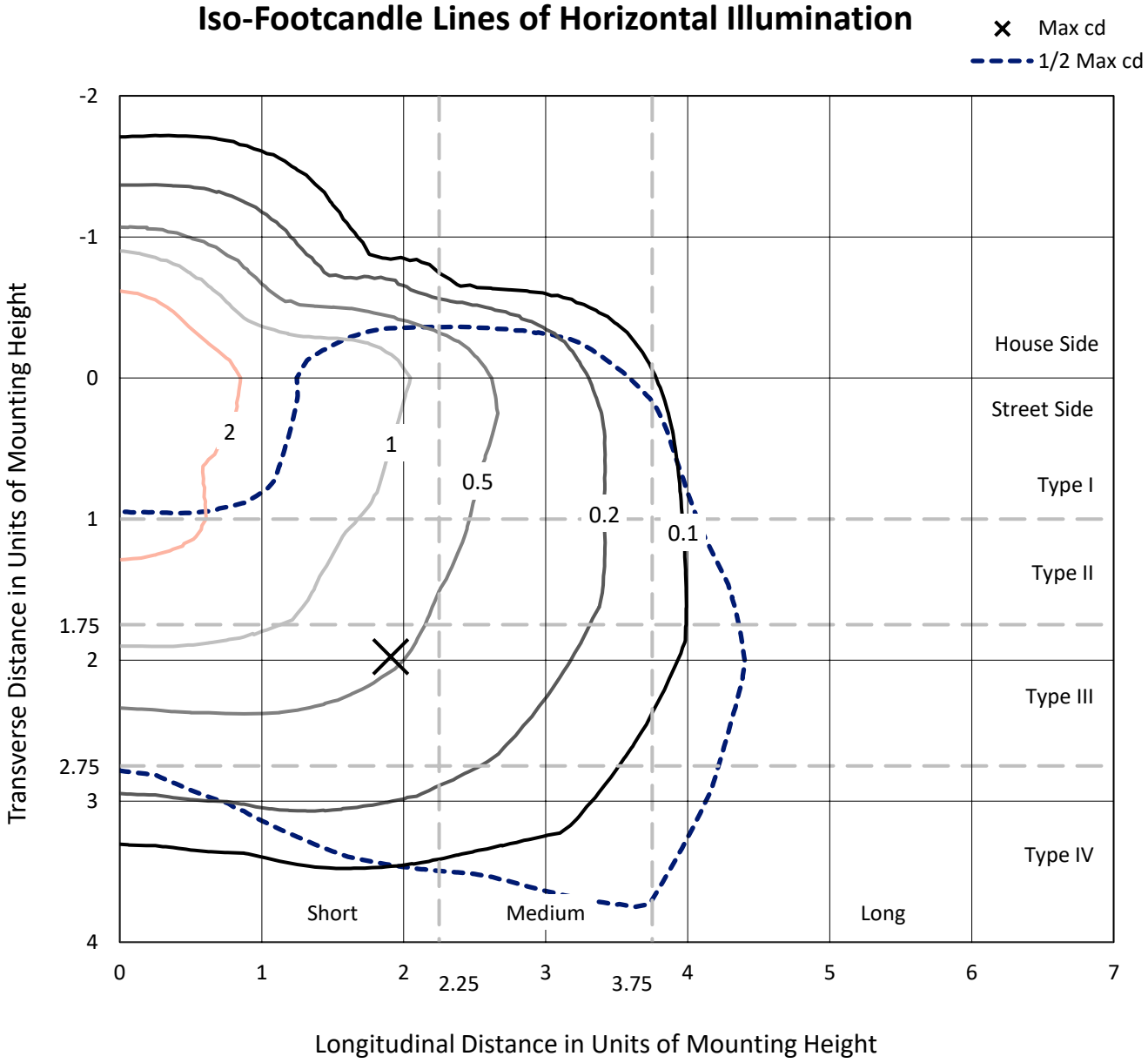
Input Watts (W):	74
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	13.6%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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Scaled Data Report

REPORT NUMBER: P1367292
CATALOG NUMBER: GSS-SB2B-735-U-T4W

Iso-Footcandle Lines of Horizontal Illumination



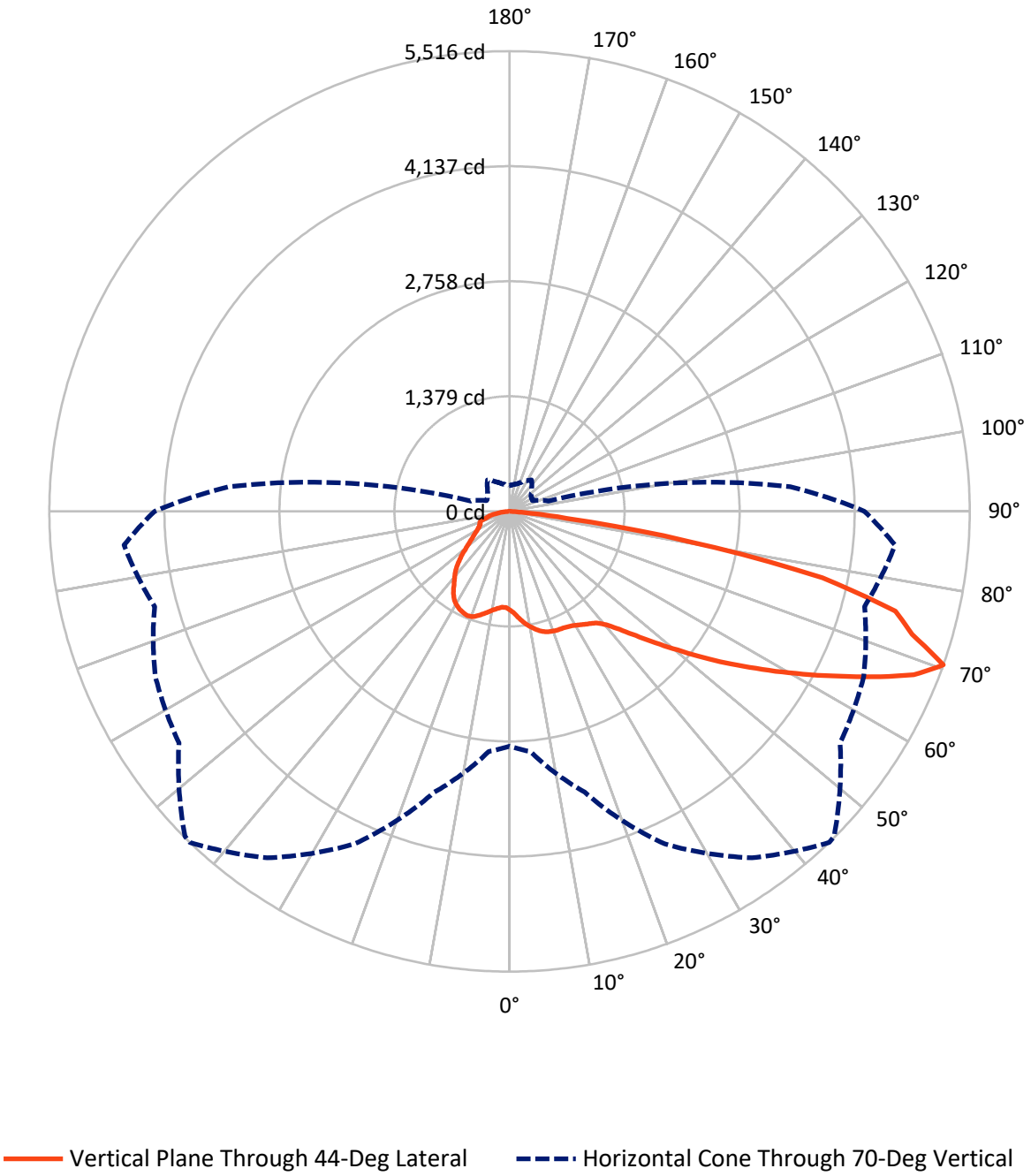
Based on 20 foot mounting height. Maximum calculated value = 3.6 fc
Type IV - Short - N/A

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Luminous Intensity Polar Plot



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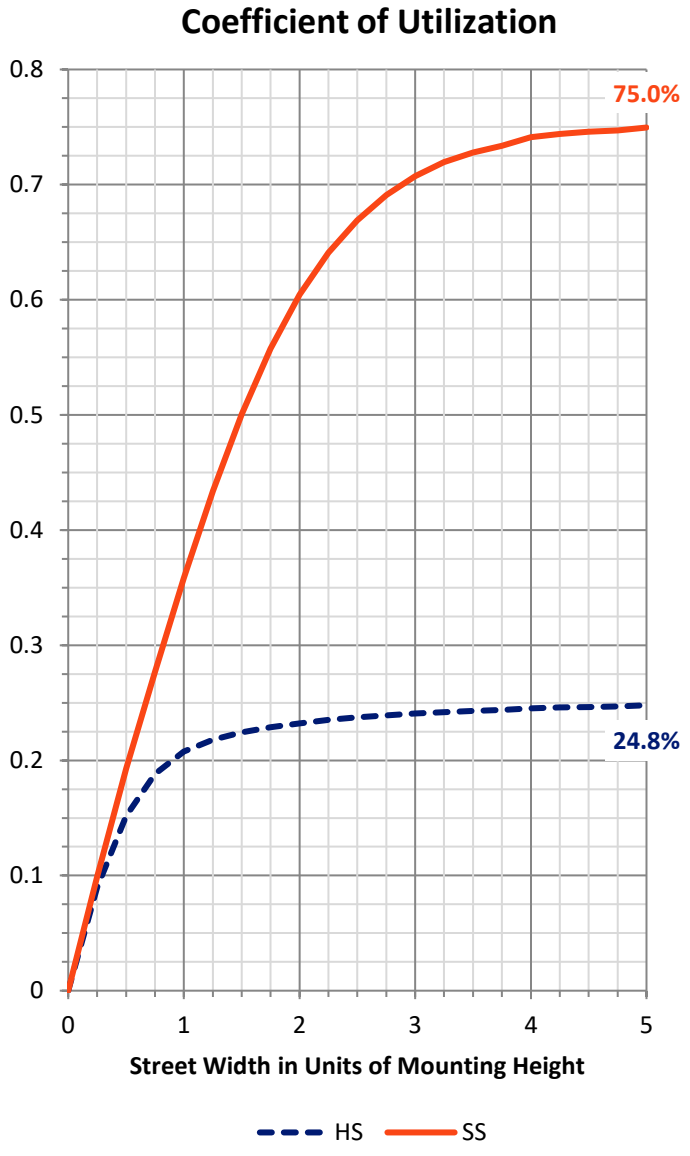
REPORT NUMBER: P1367292
CATALOG NUMBER: GSS-SB2B-735-U-T4W

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	2510.3	0.0	2510.3
	% Fixture	25.1	0.0	25.1
Street Side	Lumens	7508.1	0.0	7508.1
	% Fixture	74.9	0.0	74.9
Total	Lumens	10018.4	0.0	10018.4
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	119.5	1.2
10°-20°	392.2	3.9
20°-30°	674.9	6.7
30°-40°	951.4	9.5
40°-50°	1316.5	13.1
50°-60°	1955.1	19.5
60°-70°	2613.0	26.1
70°-80°	1843.2	18.4
80°-90°	152.7	1.5
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°	10018.4	100.0
0°-180°	10018.4	100.0



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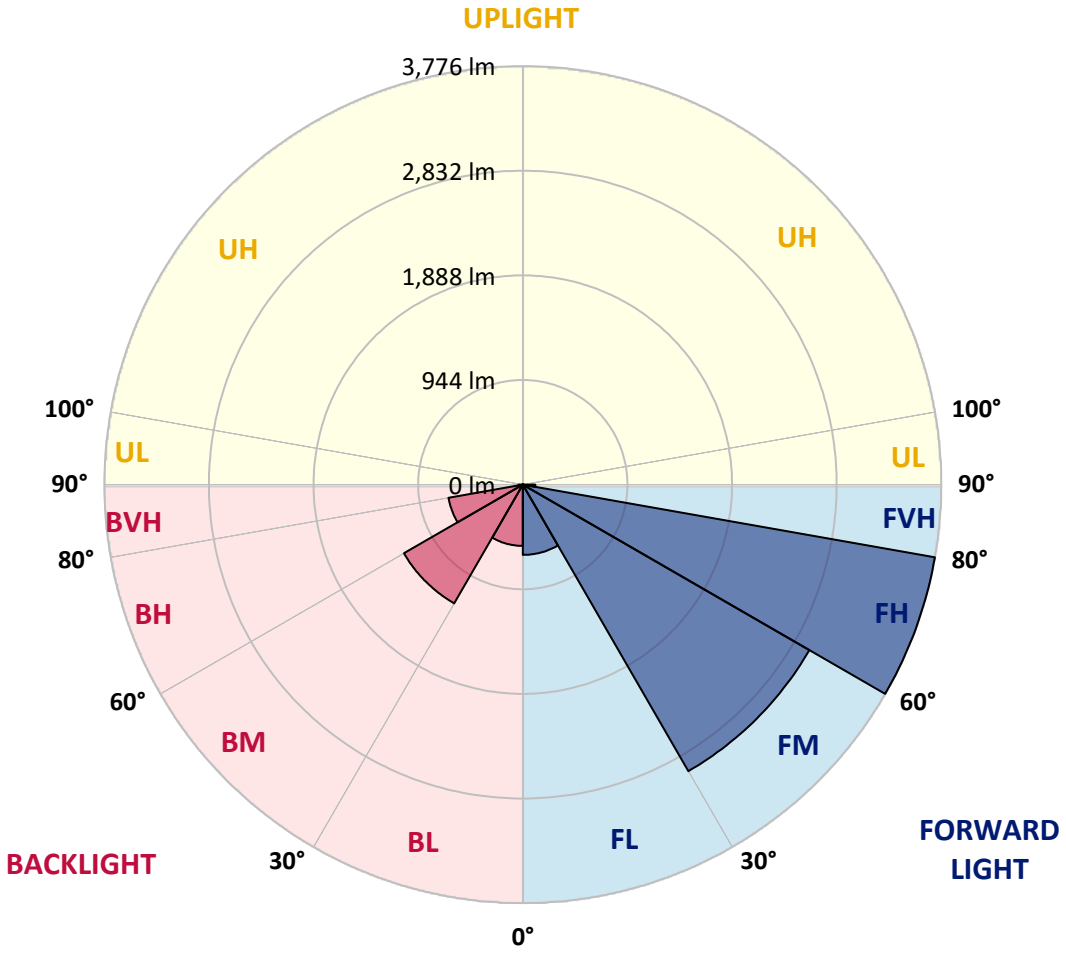
Scaled Data Report

REPORT NUMBER: P1367292
CATALOG NUMBER: GSS-SB2B-735-U-T4W

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	634.0	6.3			
FM	(30°-60°)	2985.2	29.8			
FH	(60°-80°)	3775.9	37.7			G2/5000
FVH	(80°-90°)	113.0	1.1			G2/225
BL	(0°-30°)	552.5	5.5	B2/1000		
BM	(30°-60°)	1237.7	12.4	B2/2500		
BH	(60°-80°)	680.3	6.8	B2/1000		G2/1000
BVH	(80°-90°)	39.7	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 IV Short



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REPORT NUMBER: P1367292
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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	44°	45°	55°	65°	75°	85°
0°	1183.9	1183.9	1183.9	1183.9	1183.9	*1183.9*	1183.9	1183.9	1183.9	1183.9	1183.9
2.5°	1271.4	1264.1	1256.8	1254.3	1244.6	*1230.0*	1230.0	1225.2	1213.0	1203.3	1196.0
5°	1354.0	1356.4	1344.3	1334.6	1320.0	*1295.7*	1298.1	1276.2	1251.9	1225.2	1205.7
7.5°	1434.2	1434.2	1419.7	1407.5	1388.0	*1358.9*	1358.9	1324.8	1295.7	1259.2	1232.5
10°	1507.2	1502.3	1482.9	1468.3	1441.5	*1409.9*	1407.5	1373.5	1337.0	1295.7	1259.2
12.5°	1563.1	1563.1	1543.6	1519.3	1490.1	*1456.1*	1453.7	1417.2	1380.8	1337.0	1293.2
15°	1616.6	1604.4	1587.4	1555.8	1521.7	*1495.0*	1490.1	1458.5	1422.1	1383.2	1334.6
17.5°	1636.0	1631.1	1609.3	1577.7	1546.1	*1516.9*	1516.9	1487.7	1461.0	1422.1	1373.5
20°	1631.1	1623.8	1604.4	1577.7	1553.4	*1529.0*	1529.0	1507.2	1492.6	1456.1	1412.4
22.5°	1606.8	1599.5	1587.4	1563.1	1550.9	*1536.3*	1536.3	1524.2	1519.3	1497.4	1456.1
25°	1599.5	1594.7	1577.7	1555.8	1543.6	*1541.2*	1543.6	1546.1	1550.9	1533.9	1499.9
27.5°	1604.4	1604.4	1589.8	1567.9	1553.4	*1555.8*	1558.2	1572.8	1587.4	1577.7	1548.5
30°	1636.0	1628.7	1619.0	1597.1	1580.1	*1582.5*	1582.5	1611.7	1626.3	1614.1	1592.2
32.5°	1689.5	1682.2	1667.6	1621.4	1604.4	*1616.6*	1621.4	1645.7	1655.4	1643.3	1633.6
35°	1813.5	1820.8	1772.1	1689.5	1643.3	*1653.0*	1657.9	1674.9	1687.1	1682.2	1672.5
37.5°	2039.5	2042.0	1981.2	1832.9	1725.9	*1696.8*	1699.2	1723.5	1738.1	1721.1	1713.8
40°	2321.5	2323.9	2238.9	2037.1	1857.2	*1784.3*	1781.9	1786.7	1808.6	1779.4	1774.6
42.5°	2627.8	2593.8	2520.9	2289.9	2051.7	*1930.1*	1908.3	1893.7	1920.4	1884.0	1859.6
45°	2919.5	2895.2	2795.5	2557.3	2285.1	*2122.2*	2100.3	2027.4	2071.1	2042.0	1998.2
47.5°	3162.6	3143.2	3067.8	2846.6	2550.0	*2353.1*	2319.1	2204.8	2282.6	2268.0	2214.6
50°	3342.5	3323.1	3272.0	3135.9	2885.5	*2610.8*	2579.2	2440.6	2520.9	2547.6	2506.3
52.5°	3473.8	3468.9	3449.5	3427.6	3225.8	*2909.8*	2873.3	2700.7	2832.0	2883.1	2870.9
55°	3673.1	3663.4	3670.7	3707.1	3590.5	*3228.2*	3174.8	2973.0	3152.9	3247.7	3267.1
57.5°	3862.7	3862.7	3925.9	4020.7	4006.1	*3571.0*	3507.8	3291.5	3541.8	3588.0	3680.4
60°	4040.2	4057.2	4144.7	4353.8	4395.1	*3942.9*	3867.6	3658.5	3911.3	3962.4	4130.1
62.5°	3964.8	4006.1	4285.7	4623.6	4759.7	*4341.6*	4266.2	4062.0	4327.0	4266.2	4417.0
65°	3580.7	3643.9	4076.6	4640.6	5114.6	*4779.2*	4716.0	4516.6	4555.5	4312.4	4577.4
67.5°	3177.2	3269.6	3772.8	4434.0	5207.0	*5226.5*	5170.5	4796.2	4553.1	4361.1	4740.3
70°	*2815.0*	*2890.4*	*3483.5*	*4397.5*	*5068.4*	*5515.7*	*5503.6*	*4837.5*	*4684.4*	*4404.8*	*4638.2*
72.5°	1973.9	2078.4	2686.2	4059.6	5109.8	*5044.1*	5017.4	5126.8	4781.6	4244.4	4110.7
75°	709.8	751.2	1392.9	2746.9	4062.0	*4776.7*	4798.6	4750.0	4686.8	3801.9	3089.7
77.5°	211.5	226.1	396.2	1089.0	2277.8	*3833.5*	3870.0	3741.2	3522.4	2292.3	1169.3
80°	114.3	124.0	187.2	318.4	853.2	*2163.5*	2263.2	1915.6	1268.9	605.3	262.5
82.5°	55.9	60.8	97.2	155.6	367.1	*687.9*	690.4	612.6	413.3	182.3	97.2
85°	19.4	21.9	31.6	58.3	126.4	*141.0*	141.0	131.3	121.5	89.9	43.8
87.5°	4.9	4.9	7.3	9.7	12.2	*14.6*	14.6	17.0	19.4	21.9	21.9
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: P1367292
CATALOG NUMBER: GSS-SB2B-735-U-T4W

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	1183.9	1183.9	1183.9	1183.9	1183.9	1183.9	1183.9	1183.9	1183.9	1183.9	1183.9
2.5°	1191.1	1181.4	1174.1	1166.8	1162.0	1152.3	1149.8	1149.8	1147.4	1149.8	1147.4
5°	1198.4	1183.9	1171.7	1162.0	1157.1	1152.3	1152.3	1154.7	1152.3	1154.7	1152.3
7.5°	1213.0	1203.3	1191.1	1176.6	1174.1	1171.7	1174.1	1179.0	1181.4	1183.9	1179.0
10°	1242.2	1227.6	1210.6	1203.3	1198.4	1196.0	1203.3	1213.0	1215.5	1220.3	1215.5
12.5°	1276.2	1259.2	1247.1	1230.0	1230.0	1232.5	1239.8	1251.9	1259.2	1266.5	1259.2
15°	1315.1	1298.1	1281.1	1266.5	1264.1	1268.9	1281.1	1293.2	1295.7	1298.1	1293.2
17.5°	1354.0	1337.0	1315.1	1298.1	1295.7	1307.8	1312.7	1312.7	1307.8	1307.8	1300.5
20°	1392.9	1380.8	1358.9	1327.3	1337.0	1341.9	1327.3	1315.1	1307.8	1305.4	1298.1
22.5°	1439.1	1419.7	1395.3	1361.3	1368.6	1349.2	1322.4	1317.6	1310.3	1312.7	1305.4
25°	1482.9	1470.7	1431.8	1388.0	1368.6	1337.0	1320.0	1320.0	1312.7	1317.6	1315.1
27.5°	1533.9	1519.3	1465.8	1402.6	1351.6	1317.6	1315.1	1315.1	1303.0	1305.4	1303.0
30°	1585.0	1563.1	1492.6	1390.5	1310.3	1288.4	1295.7	1293.2	1288.4	1295.7	1300.5
32.5°	1628.7	1611.7	1507.2	1361.3	1259.2	1249.5	1254.3	1266.5	1278.7	1286.0	1295.7
35°	1674.9	1655.4	1519.3	1310.3	1203.3	1188.7	1186.3	1222.7	1244.6	1256.8	1264.1
37.5°	1723.5	1699.2	1526.6	1254.3	1149.8	1106.1	1113.4	1142.5	1166.8	1188.7	1205.7
40°	1789.1	1764.8	1536.3	1193.6	1093.9	1035.6	1025.8	1033.1	1050.2	1081.8	1098.8
42.5°	1886.4	1847.5	1536.3	1115.8	1013.7	972.4	938.3	911.6	901.9	921.3	931.0
45°	2020.1	1961.7	1526.6	1035.6	921.3	892.1	836.2	792.5	753.6	734.1	729.3
47.5°	2241.3	2139.2	1516.9	957.8	833.8	797.3	729.3	678.2	622.3	571.3	559.1
50°	2537.9	2375.0	1519.3	880.0	746.3	697.7	636.9	583.4	517.8	469.2	461.9
52.5°	2929.2	2705.6	1533.9	794.9	661.2	617.5	566.4	512.9	447.3	410.8	408.4
55°	3383.8	3104.3	1585.0	700.1	583.4	549.4	512.9	461.9	406.0	374.4	369.5
57.5°	3913.8	3566.1	1687.1	600.4	512.9	500.8	471.6	423.0	376.8	345.2	340.3
60°	4436.4	4013.4	1764.8	512.9	457.0	457.0	430.3	393.8	330.6	303.9	299.0
62.5°	4679.5	4152.0	1616.6	442.4	413.3	420.5	403.5	352.5	333.0	320.9	313.6
65°	4737.8	4074.2	1215.5	388.9	376.8	401.1	374.4	376.8	359.8	347.6	340.3
67.5°	4667.3	3853.0	777.9	342.8	350.1	376.8	413.3	415.7	359.8	333.0	328.2
70°	*4254.1*	*3379.0*	*478.9*	*303.9*	*313.6*	*371.9*	*459.4*	*391.4*	*340.3*	*318.4*	*308.7*
72.5°	3549.1	2788.3	335.5	267.4	267.4	352.5	413.3	367.1	313.6	301.4	289.3
75°	2491.7	1886.4	245.5	223.6	223.6	274.7	381.7	335.5	294.1	299.0	294.1
77.5°	848.4	612.6	177.5	172.6	165.3	235.8	340.3	320.9	272.3	257.7	238.2
80°	250.4	196.9	131.3	121.5	119.1	189.6	286.8	235.8	194.5	177.5	165.3
82.5°	97.2	87.5	85.1	77.8	75.4	126.4	189.6	162.9	145.9	121.5	119.1
85°	38.9	38.9	43.8	43.8	38.9	68.1	114.3	89.9	85.1	75.4	72.9
87.5°	19.4	19.4	17.0	12.2	12.2	14.6	12.2	12.2	12.2	12.2	12.2
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

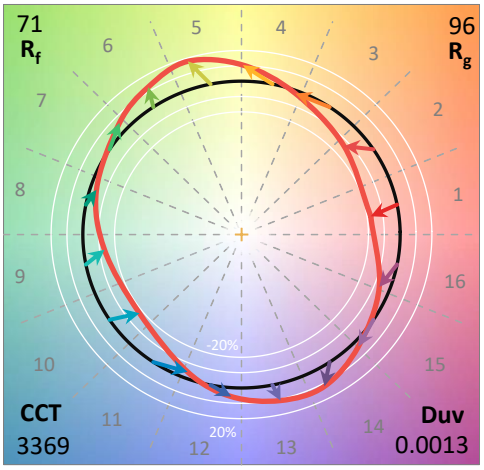
Test Information

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

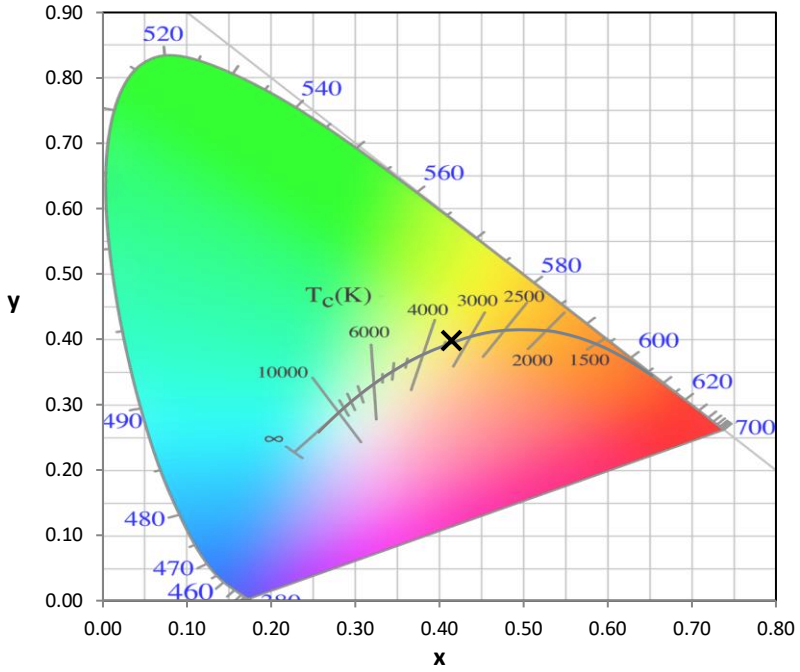
Stabilization Time:	21M
Operation Time:	1H 21M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-5

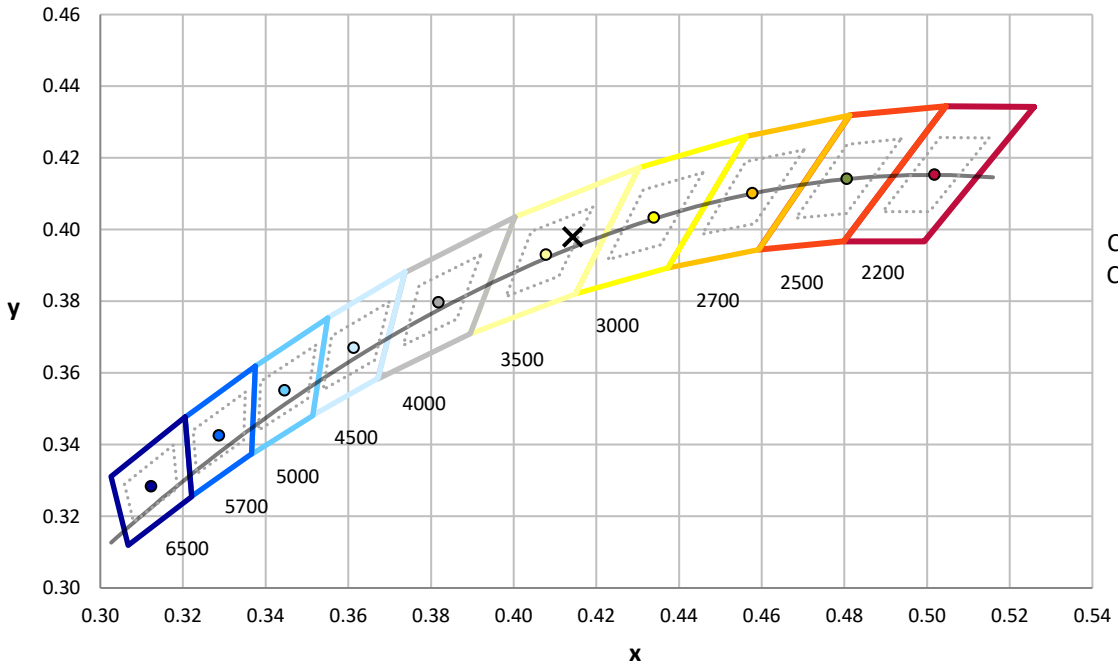
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

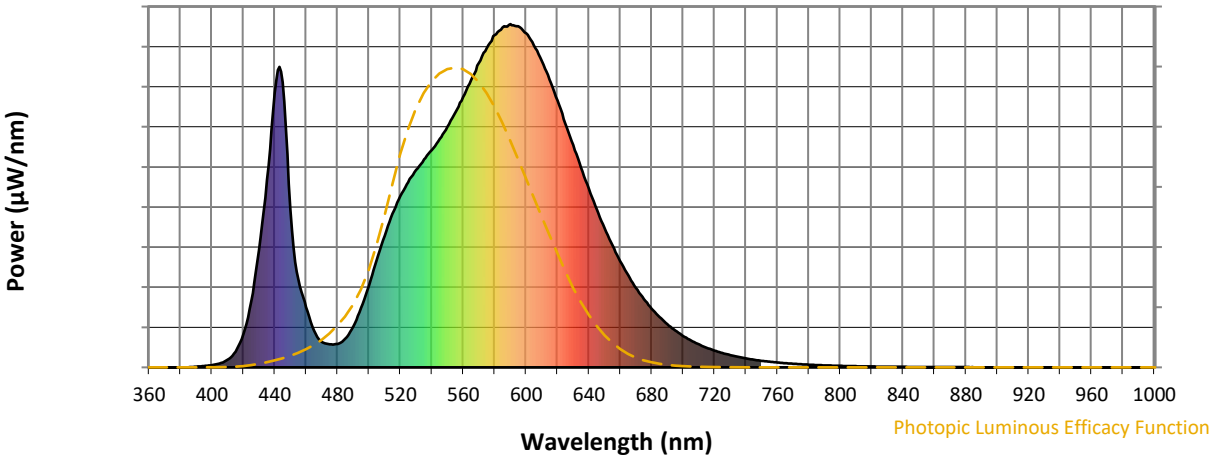


CCT = 3369K
CIE x = 0.4143
CIE y = 0.3980
Duv = 0.0013

Point lies inside the ANSI 3500K 4-step quadrangle

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Photopic Flux vs. Wavelength

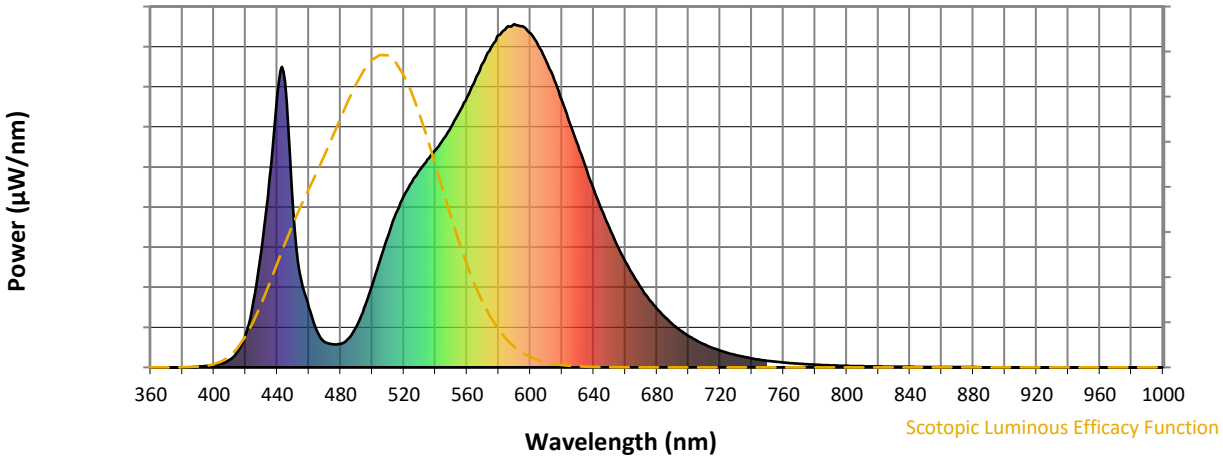


Photopic Lumens: NR

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

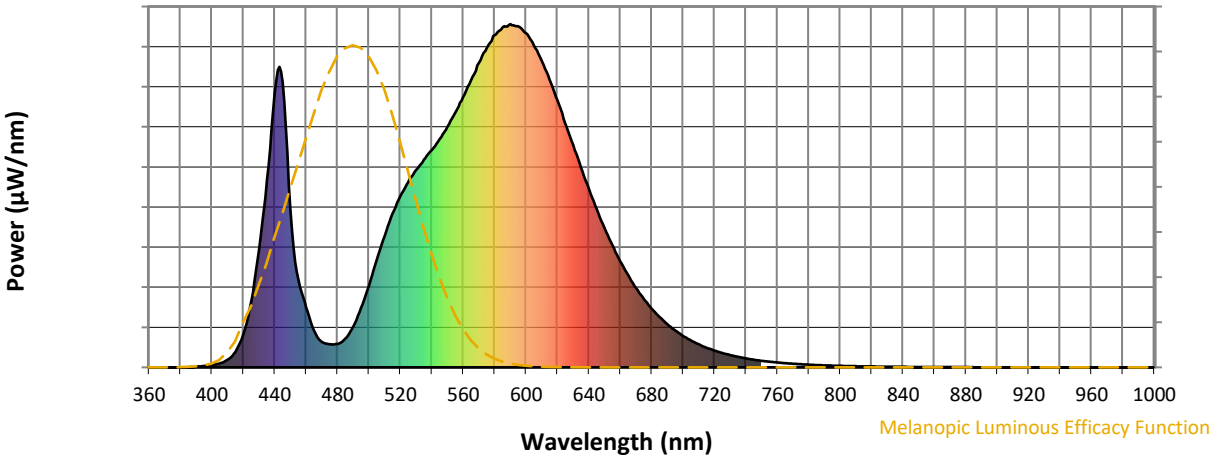


Scotopic Lumens: NR **S/P: 1.29**

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			

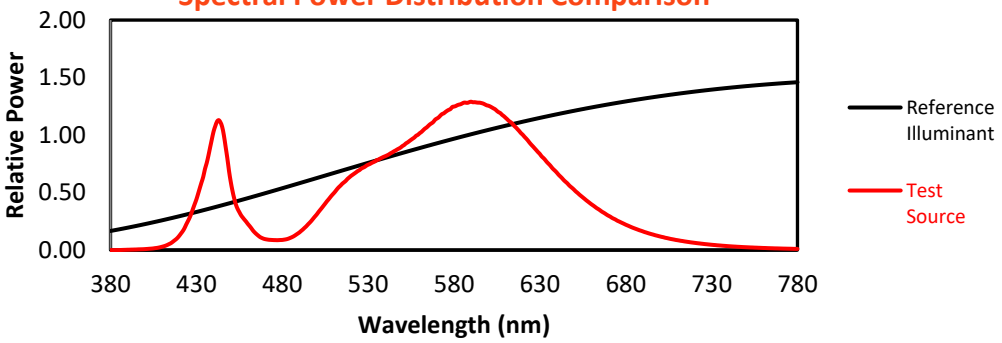
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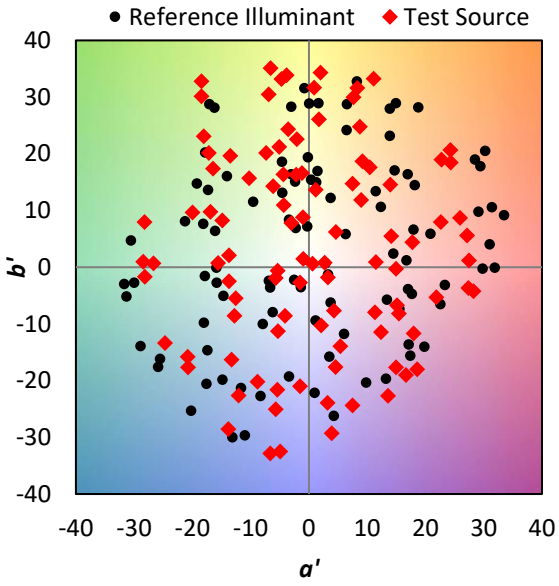
Summary

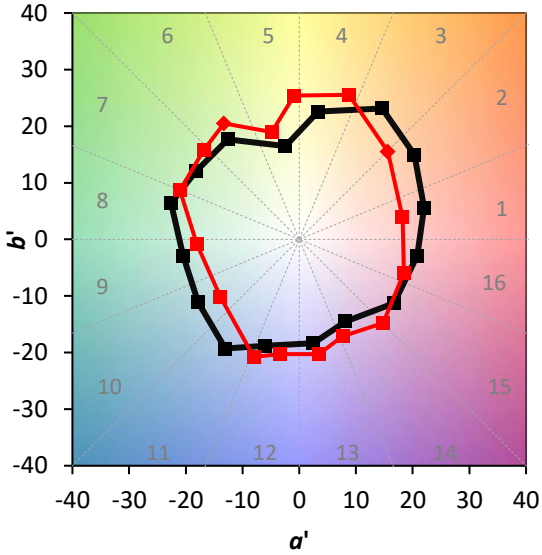
R_f = 71.4
R_g = 96
CIE R_a = 70.1
R_9 = -40.2

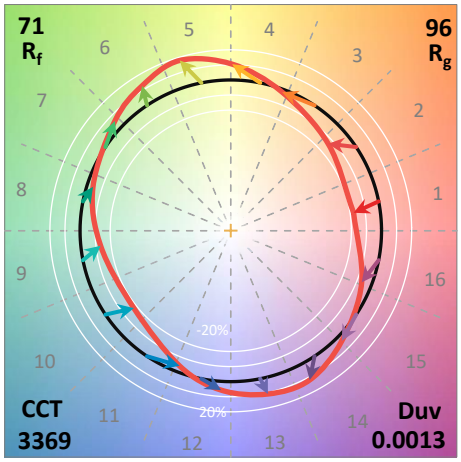
Spectral Power Distribution Comparison

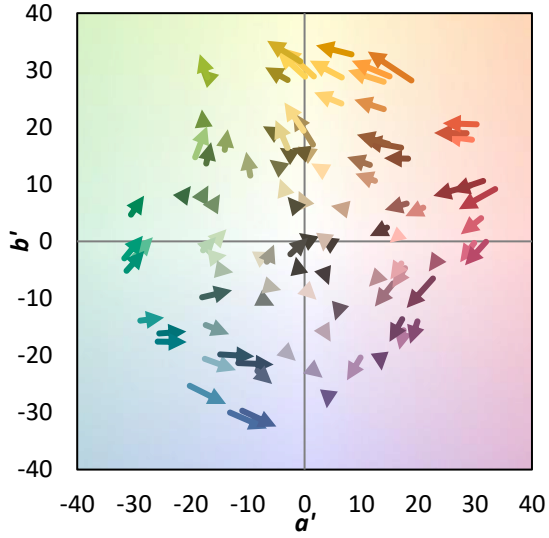


Color Vector Graphics







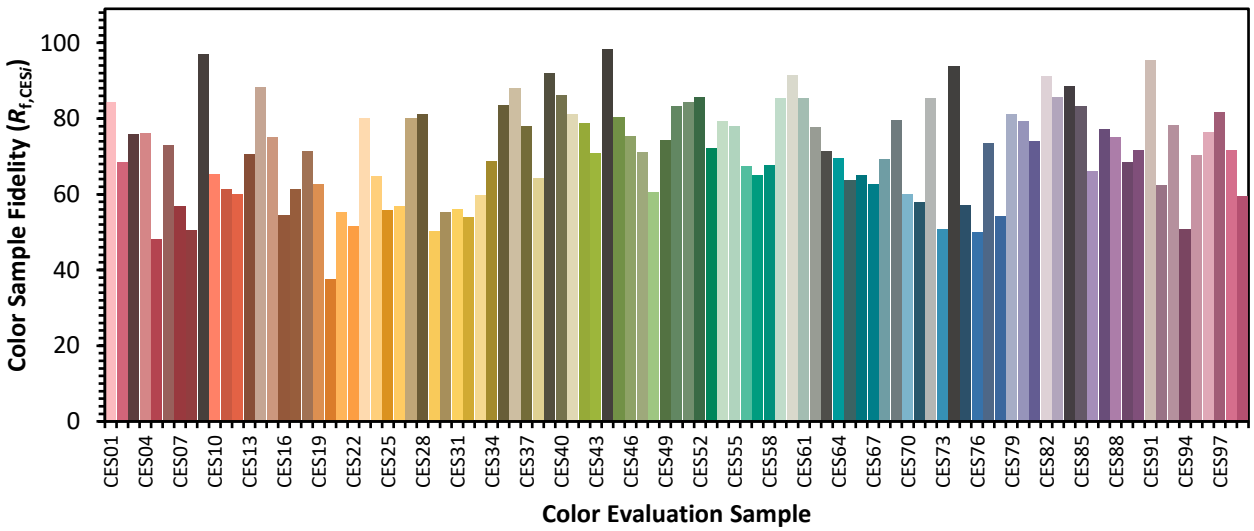


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Individual Sample Fidelity Index ($R_{f,i}$)

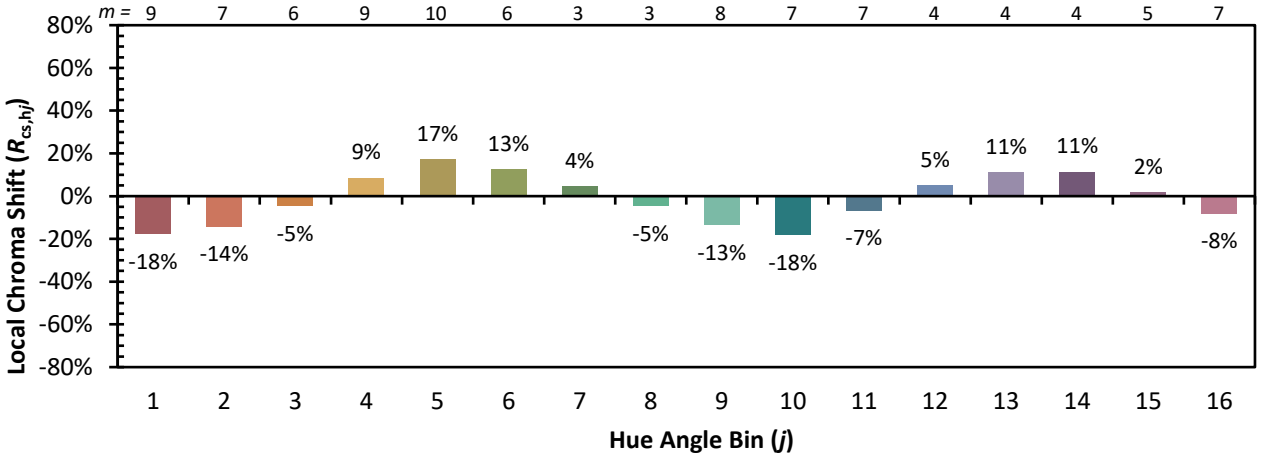
CES01 = 86	CES26 = 57	CES51 = 84	CES76 = 50
CES02 = 62	CES27 = 80	CES52 = 86	CES77 = 74
CES03 = 31	CES28 = 81	CES53 = 72	CES78 = 54
CES04 = 70	CES29 = 50	CES54 = 79	CES79 = 81
CES05 = 48	CES30 = 55	CES55 = 78	CES80 = 79
CES06 = 51	CES31 = 56	CES56 = 67	CES81 = 74
CES07 = 40	CES32 = 54	CES57 = 65	CES82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

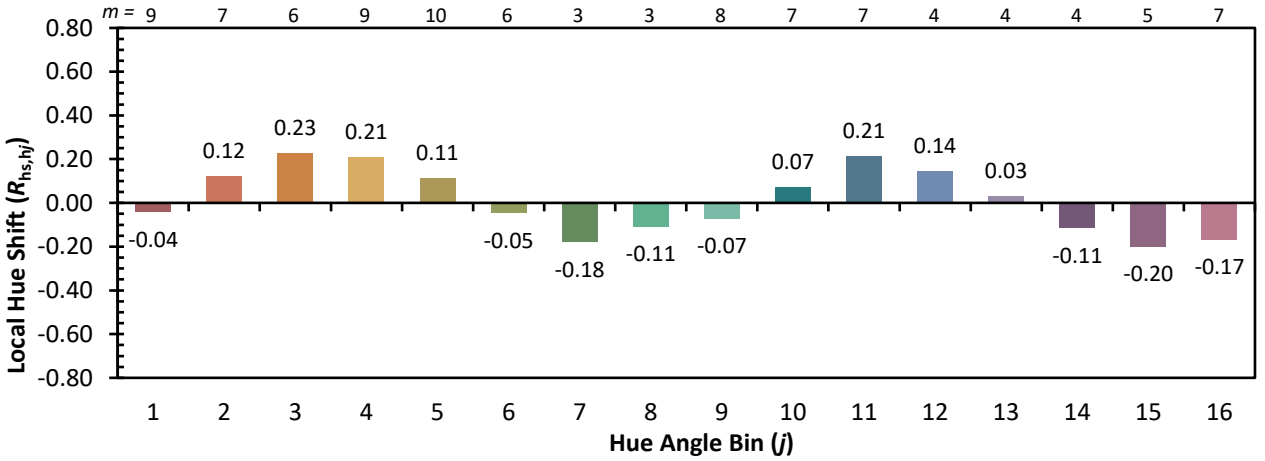


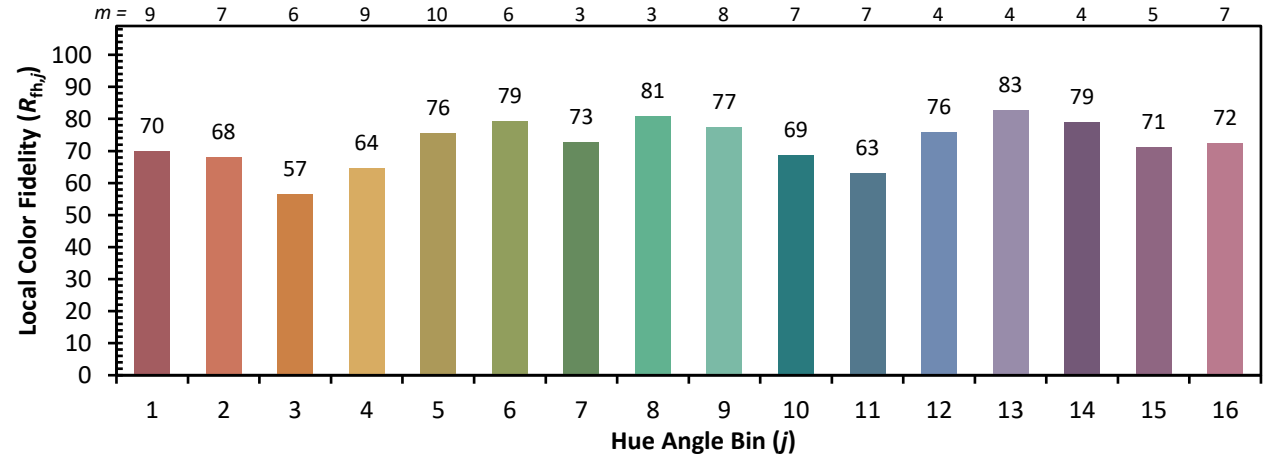
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Color Rendition by Hue-Angle Bin



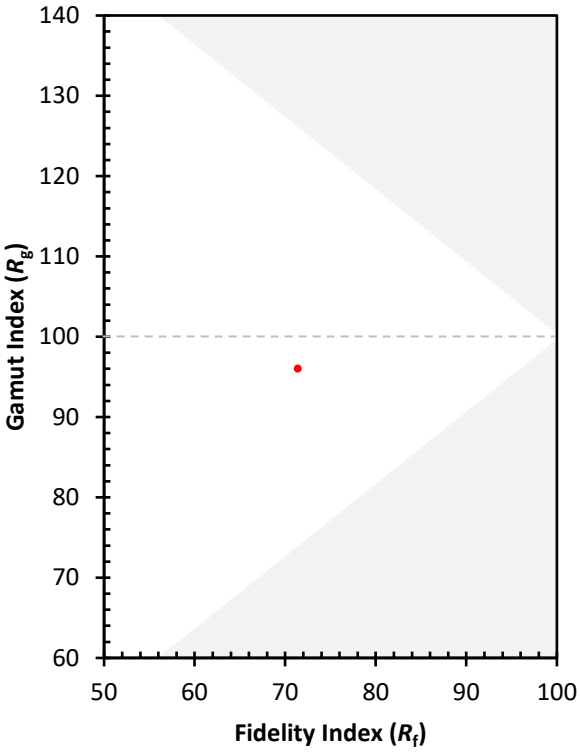


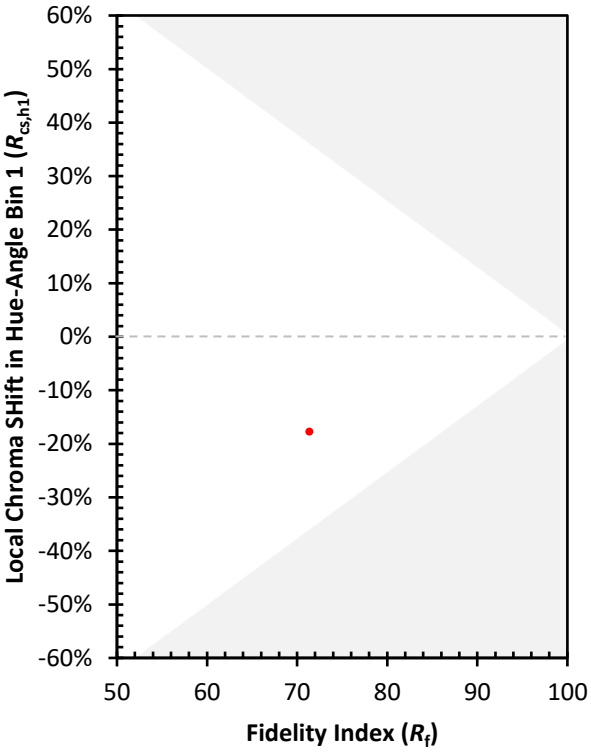


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Measure Comparisons





(END OF REPORT)