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: P1366501

Luminaire Tested: **GSS-SB2C-730-U-T3R**

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:	P1366501
Test Lab:	INNOVATION CENTER(G1)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB2C-730-U-T3R
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 2SQUARE 102W 70CRI 3000K FIXTURE w/ TYPE III ROADWAY DISTRIBUTION OPTIC
Light Source:	(52) 3000K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	13744.7 lumens
Efficiency:	N/A
Efficacy:	134.8 lumens/watt
Luminous Opening:	Rectangular (W 1' x L: 0.5' x H: 0')
IES Classification:	Type III - Medium
BUG Rating:	B2 - U0 - G2

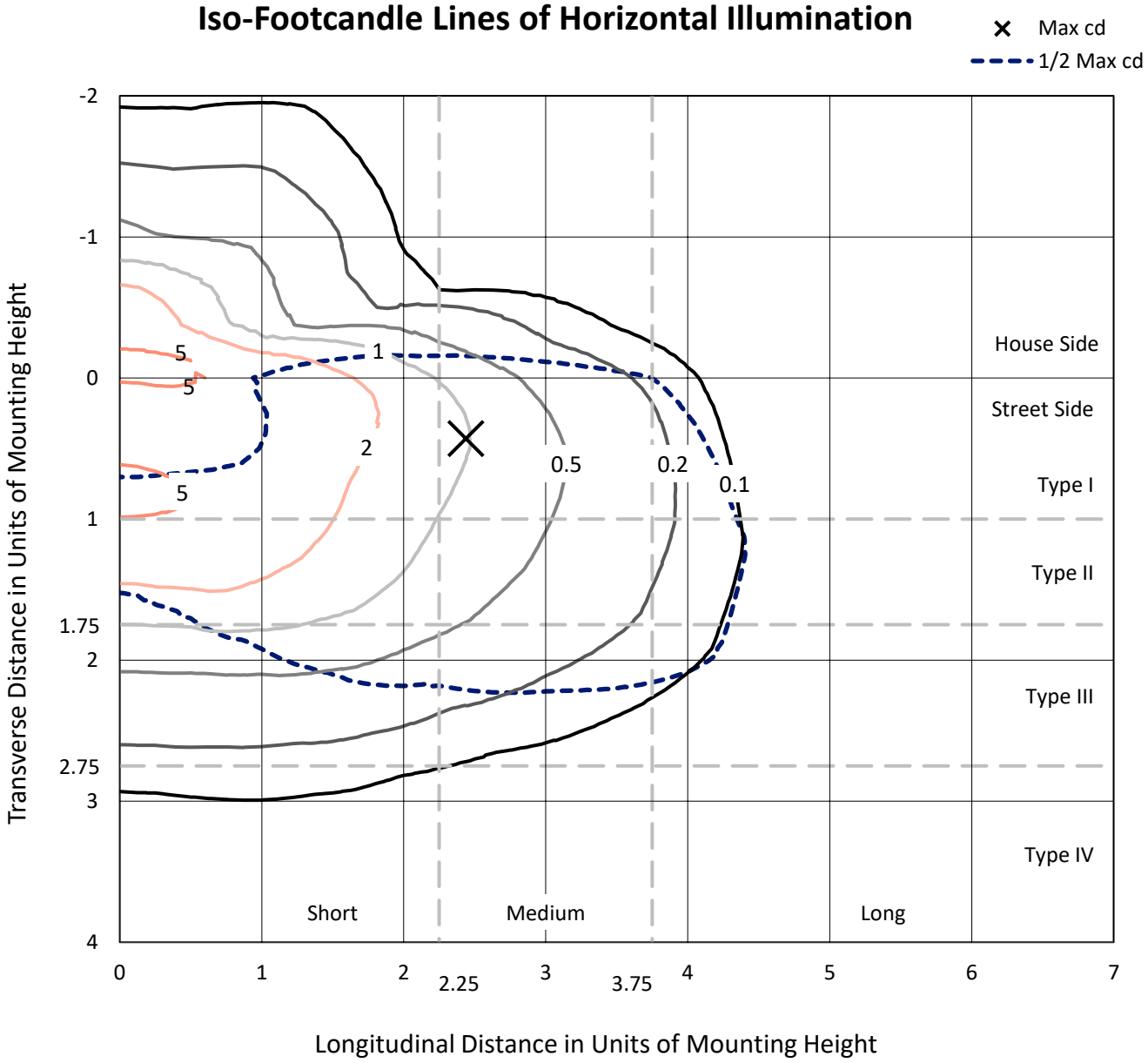
Input Watts (W):	102
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	9.5%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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Scaled Data Report

REPORT NUMBER: P1366501
CATALOG NUMBER: GSS-SB2C-730-U-T3R

Iso-Footcandle Lines of Horizontal Illumination



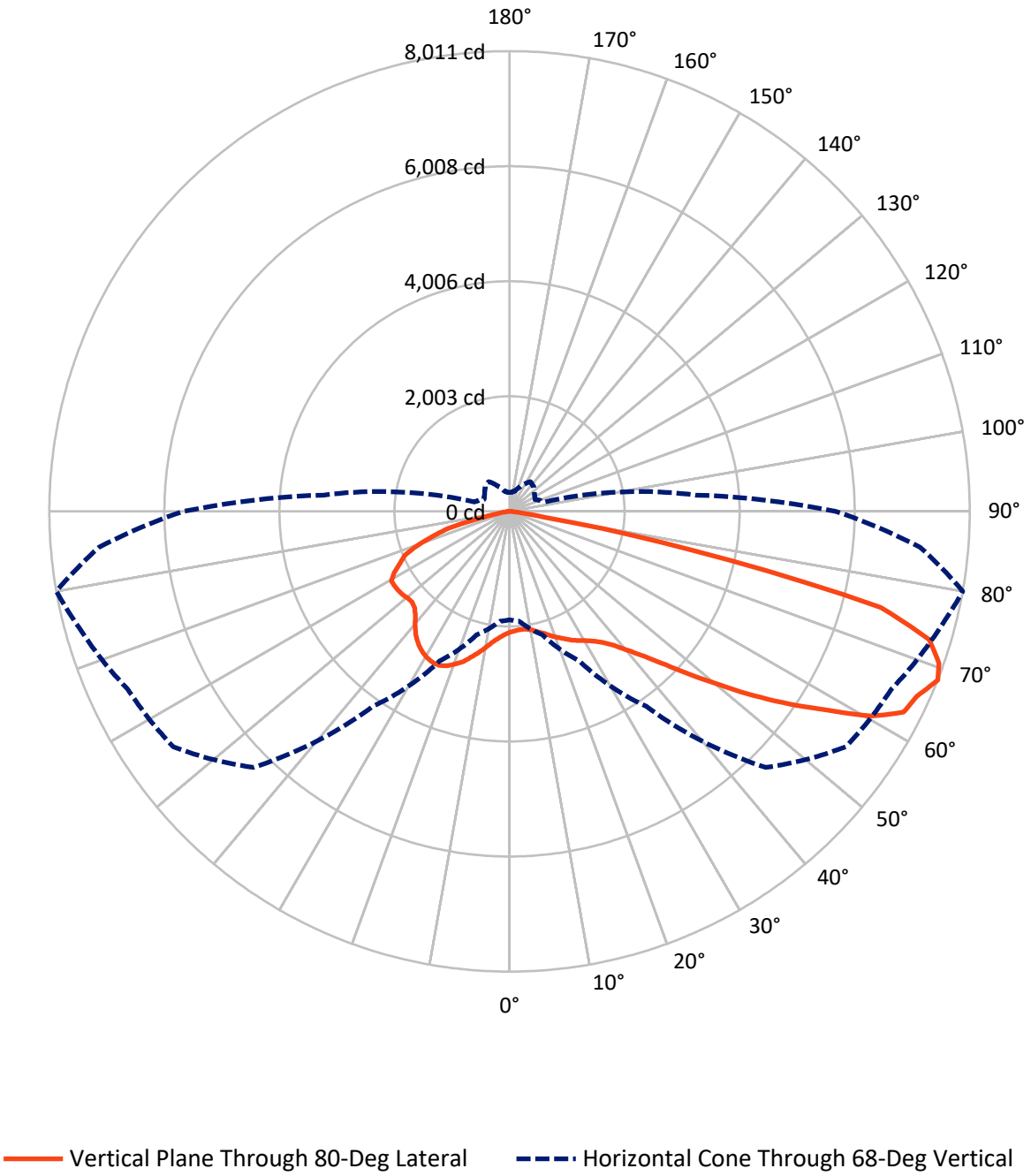
Based on 20 foot mounting height. Maximum calculated value = 5.9 fc
Type III - Medium - N/A

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Scaled Data Report

REPORT NUMBER: P1366501
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Luminous Intensity Polar Plot



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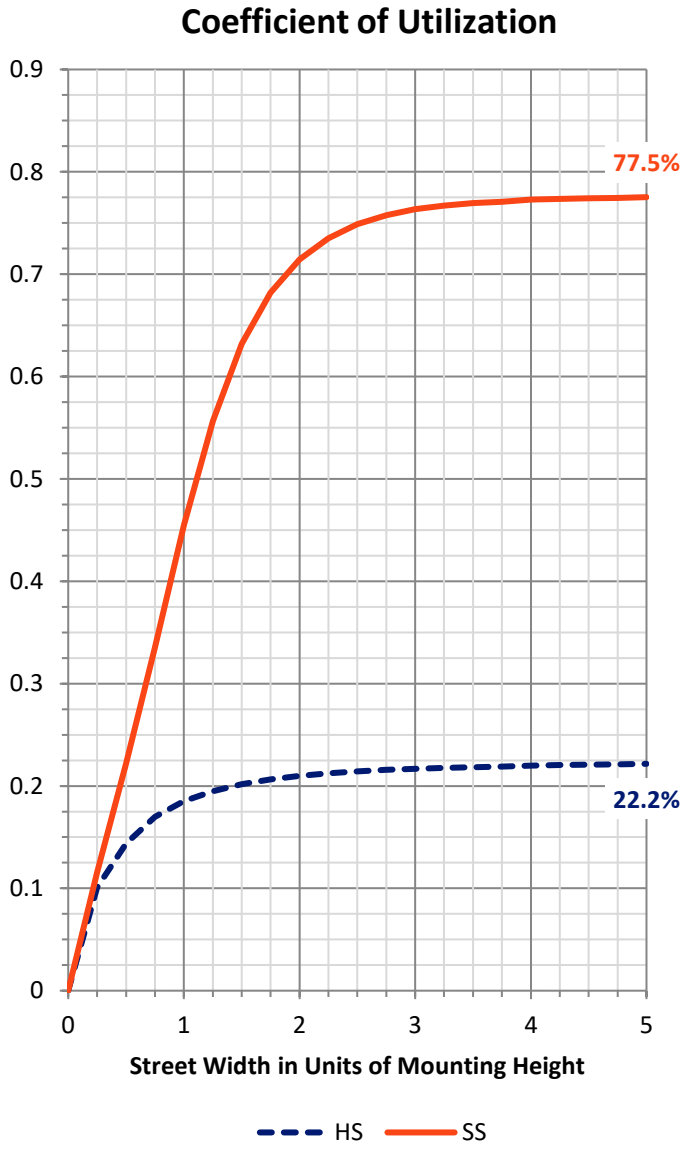
REPORT NUMBER: P1366501
CATALOG NUMBER: GSS-SB2C-730-U-T3R

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	3071.4	0.0	3071.4
	% Fixture	22.3	0.0	22.3
Street Side	Lumens	10673.3	0.0	10673.3
	% Fixture	77.7	0.0	77.7
Total	Lumens	13744.7	0.0	13744.7
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	203.2	1.5
10°-20°	580.3	4.2
20°-30°	956.8	7.0
30°-40°	1468.9	10.7
40°-50°	2268.1	16.5
50°-60°	3132.8	22.8
60°-70°	3210.8	23.4
70°-80°	1818.5	13.2
80°-90°	105.4	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°	13744.7	100.0
0°-180°	13744.7	100.0



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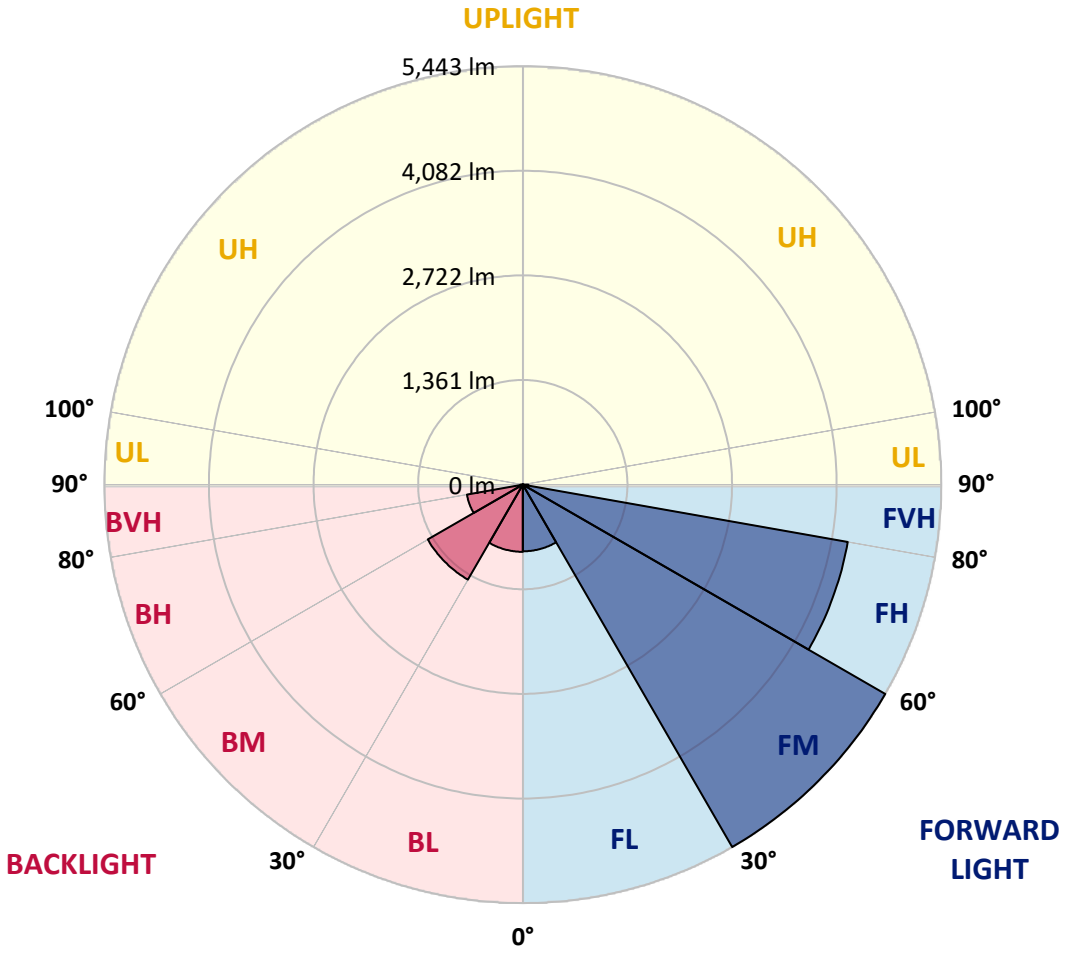
Scaled Data Report

REPORT NUMBER: P1366501
CATALOG NUMBER: GSS-SB2C-730-U-T3R

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	866.5	6.3			
FM	(30°-60°)	5443.0	39.6			
FH	(60°-80°)	4291.1	31.2			G2/5000
FVH	(80°-90°)	72.7	0.5			G1/100
BL	(0°-30°)	873.8	6.4	B2/1000		
BM	(30°-60°)	1426.8	10.4	B2/2500		
BH	(60°-80°)	738.2	5.4	B2/1000		G2/1000
BVH	(80°-90°)	32.7	0.2			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 III Medium



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REPORT NUMBER: P1366501
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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	80°	85°
0°	2099.7	2099.7	2099.7	2099.7	2099.7	2099.7	2099.7	2099.7	2099.7	*2099.7*	2099.7
2.5°	1952.3	1945.9	1942.7	1949.1	1958.7	1977.9	2000.4	2016.4	2054.9	*2077.3*	2096.5
5°	1849.7	1846.5	1846.5	1862.5	1878.6	1901.0	1933.1	1961.9	2019.6	*2064.5*	2096.5
7.5°	1727.9	1724.7	1724.7	1759.9	1792.0	1843.3	1894.6	1942.7	2013.2	*2070.9*	2122.2
10°	1599.7	1599.7	1606.1	1650.9	1705.4	1779.2	1865.7	1939.5	2029.2	*2096.5*	2167.1
12.5°	1545.2	1542.0	1545.2	1586.8	1641.3	1740.7	1840.1	1952.3	2061.3	*2147.8*	2231.2
15°	1558.0	1551.6	1545.2	1580.4	1622.1	1721.5	1840.1	1977.9	2115.8	*2199.1*	2314.5
17.5°	1625.3	1622.1	1602.9	1612.5	1641.3	1731.1	1856.1	2016.4	2170.3	*2269.7*	2394.7
20°	1756.7	1747.1	1718.3	1702.2	1705.4	1763.1	1885.0	2067.7	2221.6	*2340.2*	2481.2
22.5°	1974.7	1968.3	1920.2	1856.1	1814.4	1830.5	1936.3	2125.4	2292.1	*2404.3*	2580.6
25°	2263.2	2247.2	2173.5	2070.9	1974.7	1939.5	2000.4	2202.3	2359.4	*2481.2*	2673.6
27.5°	2571.0	2574.2	2506.9	2353.0	2186.3	2067.7	2083.7	2279.3	2436.3	*2545.3*	2753.7
30°	2930.0	2914.0	2840.3	2680.0	2436.3	2237.6	2170.3	2353.0	2506.9	*2609.5*	2849.9
32.5°	3404.5	3407.7	3276.2	3029.4	2724.9	2446.0	2282.5	2429.9	2587.0	*2692.8*	2968.5
35°	3978.3	3965.5	3808.4	3510.3	3096.7	2686.4	2426.7	2529.3	2683.2	*2801.8*	3106.3
37.5°	4491.2	4456.0	4363.0	4077.7	3564.8	3013.4	2622.3	2660.7	2833.9	*2958.9*	3311.5
40°	4949.6	4933.6	4917.6	4699.6	4100.1	3420.5	2878.7	2862.7	3019.8	*3183.3*	3564.8
42.5°	5327.9	5324.7	5331.1	5283.0	4754.1	3930.2	3237.8	3125.6	3282.7	*3449.4*	3862.9
45°	5603.6	5597.2	5664.5	5763.9	5392.0	4539.3	3660.9	3452.6	3616.1	*3805.2*	4241.2
47.5°	5898.5	5901.7	5994.7	6161.4	6013.9	5145.2	4141.8	3859.7	4007.2	*4247.6*	4693.2
50°	6013.9	6013.9	6235.1	6472.4	6514.0	5789.5	4715.6	4343.8	4494.4	*4750.9*	5148.4
52.5°	5763.9	5812.0	6199.9	6645.5	6841.0	6385.8	5321.5	4869.5	4997.7	*5327.9*	5600.4
55°	4366.2	4536.1	5930.6	6562.1	6962.8	6853.8	5924.2	5452.9	5594.0	*5921.0*	6065.2
57.5°	3769.9	3814.8	4651.5	6270.4	6809.0	7107.1	6482.0	6074.8	6203.1	*6523.6*	6549.3
60°	3314.7	3375.6	3888.5	5776.7	6504.4	7081.4	6946.8	6648.7	6828.2	*7235.3*	7039.8
62.5°	2686.4	2750.5	3183.3	4616.2	6103.7	6901.9	7309.0	7190.4	7360.3	*7700.1*	7241.7
65°	2365.8	2388.3	2699.2	3539.1	5366.4	6748.0	7495.0	7421.2	7495.0	*7780.3*	7139.1
67.5°	1971.5	2016.4	2317.7	3003.8	4334.1	6421.1	7219.3	7325.1	7690.5	*7972.6*	7216.1
68°	*1888.2*	*1920.2*	*2228.0*	*2872.3*	*4141.8*	*6302.5*	*7145.6*	*7331.5*	*7767.5*	*8011.1*	*7174.4*
70°	1542.0	1586.8	1859.3	2407.5	3471.8	5045.8	6857.0	7456.5	7822.0	*7931.0*	6946.8
72.5°	763.0	843.1	1282.3	1699.0	2506.9	3648.1	6010.7	7296.2	7709.8	*7642.4*	6465.9
75°	269.3	288.5	599.5	920.0	1215.0	2362.6	4250.8	6651.9	7068.6	*6674.3*	5420.9
77.5°	192.3	208.4	339.8	464.8	500.1	1186.1	2724.9	4398.3	4180.3	*3237.8*	2468.4
80°	150.7	163.5	253.3	259.7	250.0	416.7	929.7	1333.6	939.3	*589.9*	426.4
82.5°	93.0	112.2	189.1	157.1	115.4	131.4	218.0	359.0	256.5	*163.5*	131.4
85°	35.3	44.9	86.6	60.9	38.5	51.3	73.7	96.2	73.7	*54.5*	48.1
87.5°	3.2	3.2	6.4	6.4	9.6	12.8	19.2	25.6	28.9	*28.9*	28.9
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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Scaled Data Report

REPORT NUMBER: P1366501
CATALOG NUMBER: GSS-SB2C-730-U-T3R

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	2099.7	2099.7	2099.7	2099.7	2099.7	2099.7	2099.7	2099.7	2099.7	2099.7	2099.7
2.5°	2109.4	2119.0	2160.7	2183.1	2224.8	2256.8	2276.1	2285.7	2295.3	2301.7	2298.5
5°	2131.8	2160.7	2240.8	2301.7	2349.8	2381.9	2397.9	2410.7	2413.9	2420.3	2417.1
7.5°	2173.5	2218.4	2340.2	2410.7	2452.4	2465.2	2452.4	2446.0	2436.3	2426.7	2426.7
10°	2240.8	2311.3	2455.6	2506.9	2510.1	2490.8	2449.2	2401.1	2365.8	2353.0	2346.6
12.5°	2327.4	2426.7	2574.2	2587.0	2545.3	2455.6	2337.0	2237.6	2173.5	2125.4	2122.2
15°	2433.1	2548.5	2676.8	2638.3	2519.7	2330.6	2135.0	1994.0	1920.2	1878.6	1859.3
17.5°	2542.1	2689.6	2769.7	2664.0	2413.9	2106.2	1872.1	1759.9	1692.6	1670.2	1654.2
20°	2664.0	2805.0	2833.9	2625.5	2221.6	1856.1	1644.5	1574.0	1574.0	1567.6	1561.2
22.5°	2789.0	2923.6	2869.1	2519.7	1968.3	1609.3	1481.0	1506.7	1551.6	1564.4	1564.4
25°	2904.4	3026.2	2869.1	2330.6	1667.0	1407.3	1416.9	1477.8	1535.5	1567.6	1567.6
27.5°	3016.6	3090.3	2811.4	2064.5	1394.5	1304.7	1362.4	1436.2	1529.1	1577.2	1580.4
30°	3128.8	3138.4	2708.8	1724.7	1198.9	1231.0	1298.3	1394.5	1497.1	1558.0	1564.4
32.5°	3247.4	3183.3	2564.6	1388.1	1109.2	1160.5	1240.6	1317.6	1397.7	1442.6	1445.8
35°	3382.0	3225.0	2378.6	1128.4	1051.5	1112.4	1173.3	1198.9	1221.4	1247.0	1263.1
37.5°	3529.5	3279.5	2135.0	997.0	997.0	1067.5	1102.8	1051.5	1045.1	1041.9	1032.2
40°	3693.0	3337.2	1830.5	929.7	955.3	1019.4	990.6	929.7	884.8	836.7	839.9
42.5°	3898.2	3410.9	1484.2	897.6	926.5	981.0	900.8	827.1	705.3	673.2	679.6
45°	4132.2	3503.9	1208.6	868.8	904.0	945.7	839.9	698.8	621.9	654.0	676.4
47.5°	4379.0	3625.7	1009.8	846.3	894.4	904.0	801.4	641.1	589.9	660.4	689.2
50°	4670.7	3737.9	916.8	823.9	891.2	891.2	734.1	631.5	564.2	625.1	654.0
52.5°	4965.7	3846.9	868.8	798.2	881.6	888.0	718.1	618.7	528.9	548.2	561.0
55°	5254.2	3907.8	843.1	763.0	872.0	872.0	724.5	596.3	493.7	493.7	500.1
57.5°	5545.9	3949.5	820.7	721.3	839.9	823.9	724.5	580.2	480.9	468.0	474.4
60°	5869.7	3975.1	798.2	673.2	795.0	766.2	721.3	567.4	464.8	445.6	448.8
62.5°	5921.0	3795.6	756.6	621.9	734.1	718.1	708.5	551.4	439.2	400.7	400.7
65°	5738.2	3526.3	705.3	557.8	654.0	670.0	682.8	532.1	413.5	368.7	371.9
67.5°	5719.0	3324.3	650.8	500.1	548.2	609.1	650.8	500.1	375.1	336.6	333.4
68°	*5674.1*	*3250.6*	*634.7*	*487.3*	*528.9*	*596.3*	*631.5*	*487.3*	*368.7*	*330.2*	*330.2*
70°	5385.6	2930.0	538.6	429.6	468.0	487.3	554.6	432.8	330.2	298.1	301.3
72.5°	4824.6	2388.3	413.5	349.4	375.1	375.1	480.9	400.7	301.3	272.5	272.5
75°	4023.2	1888.2	314.2	275.7	262.9	304.5	391.1	362.2	266.1	243.6	234.0
77.5°	1827.3	814.3	205.2	192.3	195.5	237.2	311.0	311.0	253.3	198.8	176.3
80°	403.9	253.3	125.0	115.4	115.4	150.7	218.0	224.4	182.7	137.8	118.6
82.5°	134.6	102.6	76.9	70.5	67.3	80.1	134.6	147.5	109.0	80.1	80.1
85°	51.3	48.1	41.7	38.5	32.1	32.1	41.7	67.3	57.7	38.5	38.5
87.5°	25.6	25.6	22.4	16.0	12.8	9.6	6.4	6.4	6.4	9.6	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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Peachtree City, GA 30269

LM-79-2019: Approved Method: Electrical and Photometric Measurements of Solid-State Lighting Products

Report Prepared for

Cooper Lighting Solutions

McGraw-Edison

Report Number: SP1-2407-184-4

Test Date: 10/10/2024

Luminaire Tested: GSS-SB1A-730-U-5WQ

Data in this report applies to families of products including GSS-SB1A-730-U-5WQ

Report Generated By FNC07603 / LDUCLS01DT446
Version: v7.04

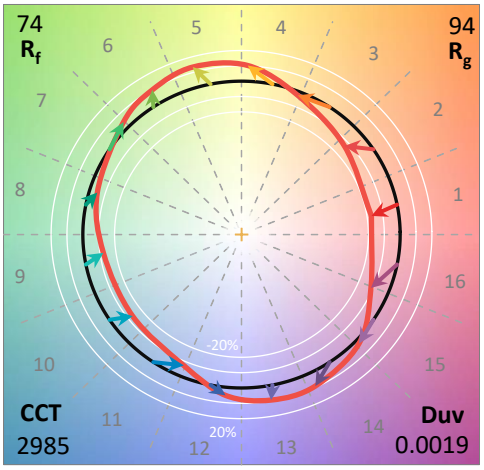
Test Information

Test Method:	LM-79-2019
Report Number:	SP1-2407-184-4
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-730-U-5WQ**
Description:	GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 70 CRI 3000K CCT 26 LEDS

Spectral Parameters

CCT (K):	2985
CIE u':	0.2504
CIE v':	0.5243
Duv:	0.0019
CIE x:	0.4408
CIE y:	0.4101
CIE z:	0.1491
Peak Wavelength (nm):	595
Dominant Wavelength (nm):	582
Purity:	55.41818
Rf:	73.8
Rg:	94.4

CRI (Ra):	70.8
R1:	66.3
R2:	80.6
R3:	94.5
R4:	68.2
R5:	66.5
R6:	74.7
R7:	76.2
R8:	39.6
R9:	-43.2
R10:	57.6
R11:	64.8
R12:	53.5
R13:	68.7
R14:	97.0
R15:	56.4



Test Conditions

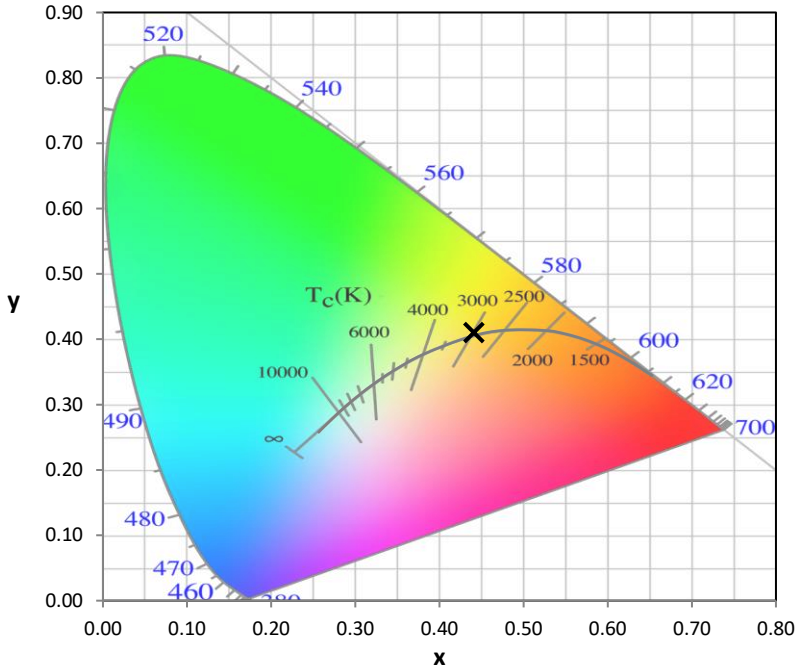
Stabilization Time:	36M
Operation Time:	1H 36M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-4

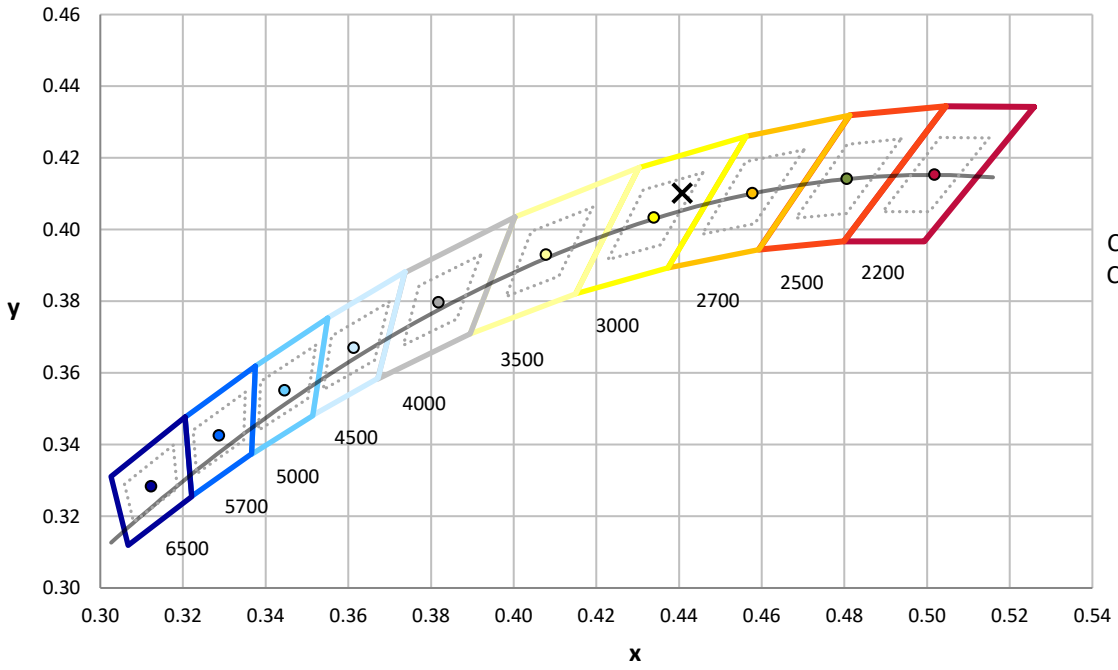
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

REPORT NUMBER: SP1-2407-184-4

CIE 1931 Chromaticity Diagram



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

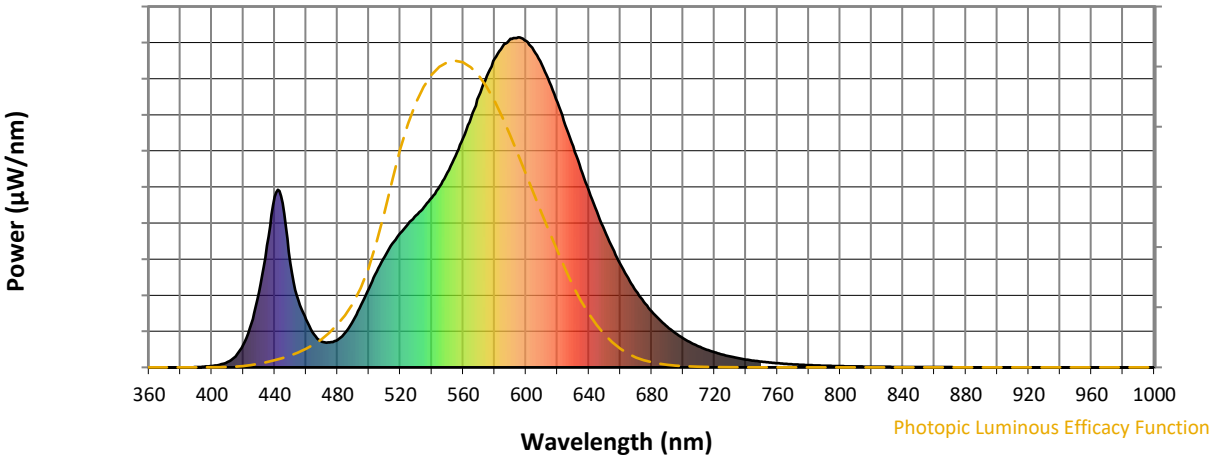


CCT = 2985K
CIE x = 0.4408
CIE y = 0.4101
Duv = 0.0019

Point lies inside the ANSI 3000K 4-step quadrangle

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Photopic Flux vs. Wavelength

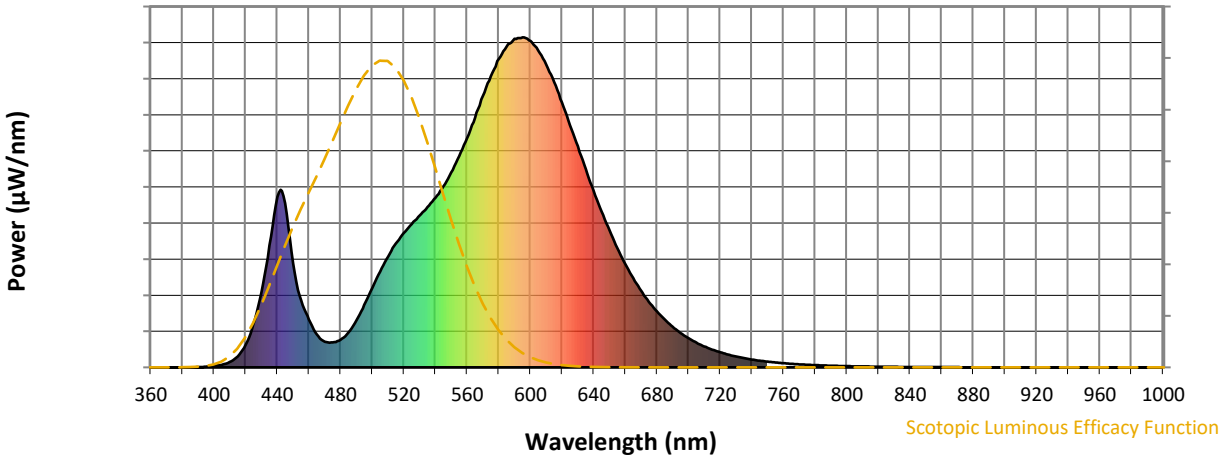


Photopic Lumens: NR

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	142	NR	620	803	NR	750	17	NR	880	0	NR
365	0	NR	495	189	NR	625	734	NR	755	15	NR	885	0	NR
370	0	NR	500	240	NR	630	670	NR	760	13	NR	890	0	NR
375	0	NR	505	290	NR	635	600	NR	765	11	NR	895	0	NR
380	0	NR	510	335	NR	640	535	NR	770	9	NR	900	0	NR
385	0	NR	515	375	NR	645	473	NR	775	8	NR	905	0	NR
390	1	NR	520	408	NR	650	415	NR	780	7	NR	910	0	NR
395	2	NR	525	434	NR	655	362	NR	785	6	NR	915	0	NR
400	4	NR	530	461	NR	660	313	NR	790	5	NR	920	0	NR
405	8	NR	535	486	NR	665	271	NR	795	4	NR	925	0	NR
410	16	NR	540	514	NR	670	231	NR	800	4	NR	930	0	NR
415	33	NR	545	549	NR	675	198	NR	805	3	NR	935	0	NR
420	69	NR	550	591	NR	680	169	NR	810	3	NR	940	0	NR
425	131	NR	555	640	NR	685	144	NR	815	2	NR	945	0	NR
430	227	NR	560	695	NR	690	123	NR	820	2	NR	950	0	NR
435	369	NR	565	757	NR	695	104	NR	825	2	NR	955	0	NR
440	517	NR	570	822	NR	700	88	NR	830	2	NR	960	0	NR
445	498	NR	575	882	NR	705	75	NR	835	1	NR	965	0	NR
450	315	NR	580	935	NR	710	63	NR	840	1	NR	970	0	NR
455	204	NR	585	972	NR	715	54	NR	845	1	NR	975	0	NR
460	145	NR	590	996	NR	720	46	NR	850	1	NR	980	0	NR
465	100	NR	595	1000	NR	725	39	NR	855	1	NR	985	0	NR
470	78	NR	600	989	NR	730	33	NR	860	1	NR	990	0	NR
475	76	NR	605	960	NR	735	28	NR	865	1	NR	995	0	NR
480	83	NR	610	918	NR	740	24	NR	870	1	NR	1000	0	NR
485	105	NR	615	864	NR	745	20	NR	875	1	NR			

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Scotopic Flux vs. Wavelength

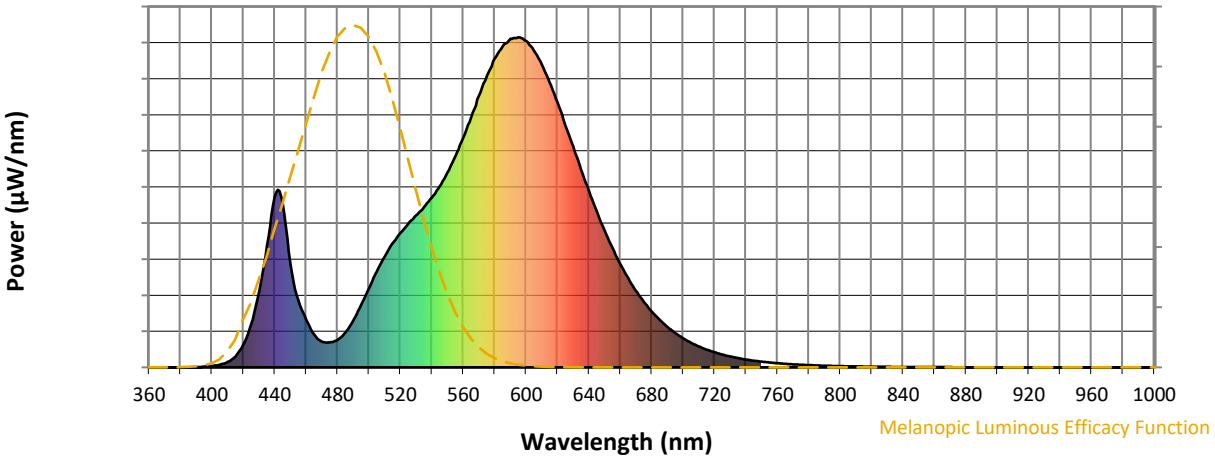


Scotopic Lumens: NR **S/P: 1.19**

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	142	NR	620	803	NR	750	17	NR	880	0	NR
365	0	NR	495	189	NR	625	734	NR	755	15	NR	885	0	NR
370	0	NR	500	240	NR	630	670	NR	760	13	NR	890	0	NR
375	0	NR	505	290	NR	635	600	NR	765	11	NR	895	0	NR
380	0	NR	510	335	NR	640	535	NR	770	9	NR	900	0	NR
385	0	NR	515	375	NR	645	473	NR	775	8	NR	905	0	NR
390	1	NR	520	408	NR	650	415	NR	780	7	NR	910	0	NR
395	2	NR	525	434	NR	655	362	NR	785	6	NR	915	0	NR
400	4	NR	530	461	NR	660	313	NR	790	5	NR	920	0	NR
405	8	NR	535	486	NR	665	271	NR	795	4	NR	925	0	NR
410	16	NR	540	514	NR	670	231	NR	800	4	NR	930	0	NR
415	33	NR	545	549	NR	675	198	NR	805	3	NR	935	0	NR
420	69	NR	550	591	NR	680	169	NR	810	3	NR	940	0	NR
425	131	NR	555	640	NR	685	144	NR	815	2	NR	945	0	NR
430	227	NR	560	695	NR	690	123	NR	820	2	NR	950	0	NR
435	369	NR	565	757	NR	695	104	NR	825	2	NR	955	0	NR
440	517	NR	570	822	NR	700	88	NR	830	2	NR	960	0	NR
445	498	NR	575	882	NR	705	75	NR	835	1	NR	965	0	NR
450	315	NR	580	935	NR	710	63	NR	840	1	NR	970	0	NR
455	204	NR	585	972	NR	715	54	NR	845	1	NR	975	0	NR
460	145	NR	590	996	NR	720	46	NR	850	1	NR	980	0	NR
465	100	NR	595	1000	NR	725	39	NR	855	1	NR	985	0	NR
470	78	NR	600	989	NR	730	33	NR	860	1	NR	990	0	NR
475	76	NR	605	960	NR	735	28	NR	865	1	NR	995	0	NR
480	83	NR	610	918	NR	740	24	NR	870	1	NR	1000	0	NR
485	105	NR	615	864	NR	745	20	NR	875	1	NR			

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Melanopic Flux vs. Wavelength



Melanopic Lumens: NR **M/P: 2.13**

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	142	NR	620	803	NR	750	17	NR	880	0	NR
365	0	NR	495	189	NR	625	734	NR	755	15	NR	885	0	NR
370	0	NR	500	240	NR	630	670	NR	760	13	NR	890	0	NR
375	0	NR	505	290	NR	635	600	NR	765	11	NR	895	0	NR
380	0	NR	510	335	NR	640	535	NR	770	9	NR	900	0	NR
385	0	NR	515	375	NR	645	473	NR	775	8	NR	905	0	NR
390	1	NR	520	408	NR	650	415	NR	780	7	NR	910	0	NR
395	2	NR	525	434	NR	655	362	NR	785	6	NR	915	0	NR
400	4	NR	530	461	NR	660	313	NR	790	5	NR	920	0	NR
405	8	NR	535	486	NR	665	271	NR	795	4	NR	925	0	NR
410	16	NR	540	514	NR	670	231	NR	800	4	NR	930	0	NR
415	33	NR	545	549	NR	675	198	NR	805	3	NR	935	0	NR
420	69	NR	550	591	NR	680	169	NR	810	3	NR	940	0	NR
425	131	NR	555	640	NR	685	144	NR	815	2	NR	945	0	NR
430	227	NR	560	695	NR	690	123	NR	820	2	NR	950	0	NR
435	369	NR	565	757	NR	695	104	NR	825	2	NR	955	0	NR
440	517	NR	570	822	NR	700	88	NR	830	2	NR	960	0	NR
445	498	NR	575	882	NR	705	75	NR	835	1	NR	965	0	NR
450	315	NR	580	935	NR	710	63	NR	840	1	NR	970	0	NR
455	204	NR	585	972	NR	715	54	NR	845	1	NR	975	0	NR
460	145	NR	590	996	NR	720	46	NR	850	1	NR	980	0	NR
465	100	NR	595	1000	NR	725	39	NR	855	1	NR	985	0	NR
470	78	NR	600	989	NR	730	33	NR	860	1	NR	990	0	NR
475	76	NR	605	960	NR	735	28	NR	865	1	NR	995	0	NR
480	83	NR	610	918	NR	740	24	NR	870	1	NR	1000	0	NR
485	105	NR	615	864	NR	745	20	NR	875	1	NR			

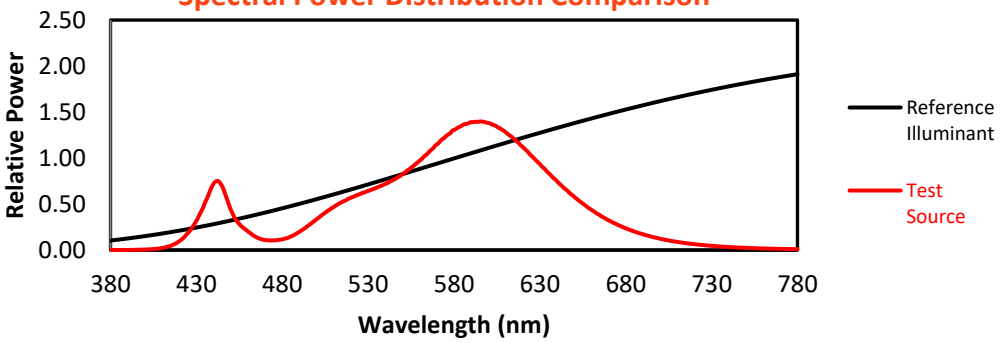
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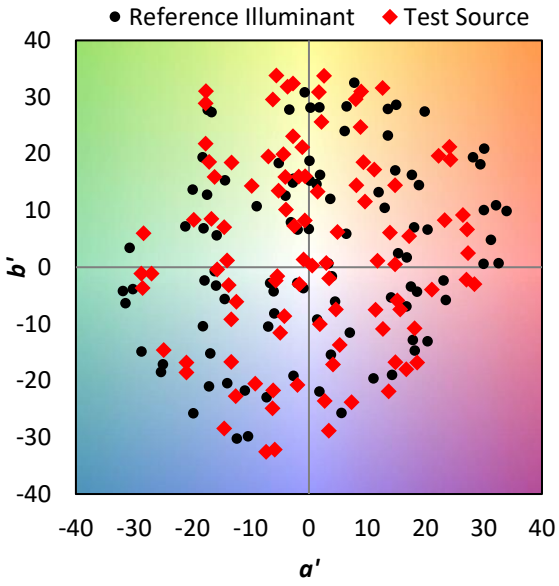
Summary

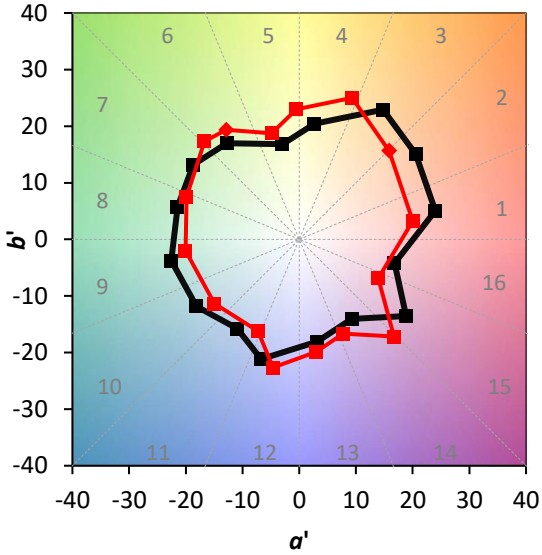
R_f = 73.8
R_g = 94.4
CIE R_a = 70.8
R_9 = -43.2

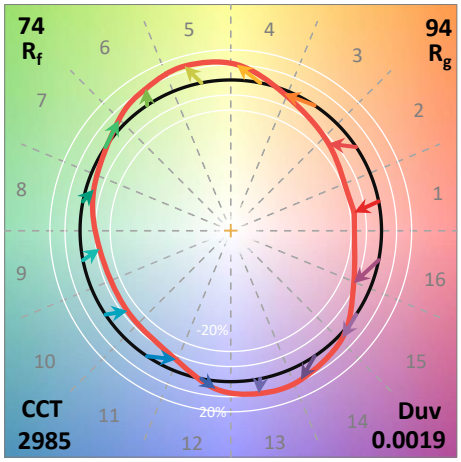
Spectral Power Distribution Comparison

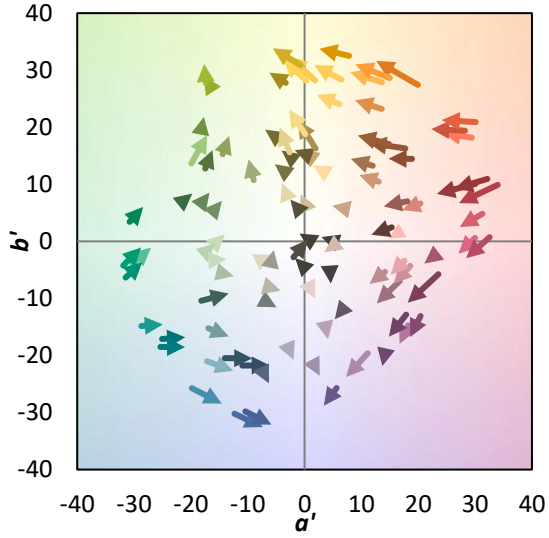


Color Vector Graphics







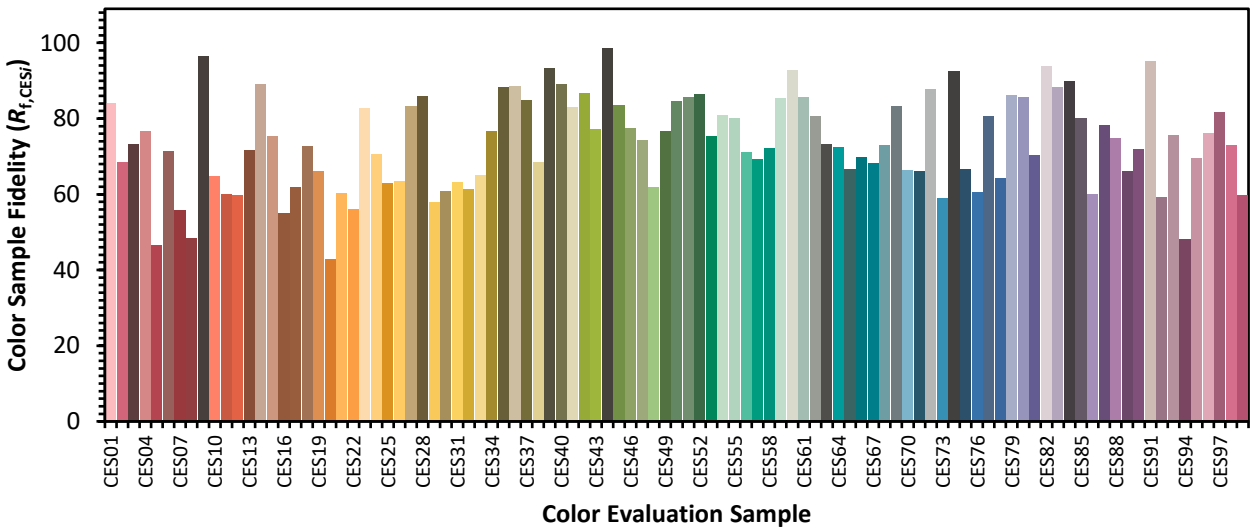


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Individual Sample Fidelity Index ($R_{f,i}$)

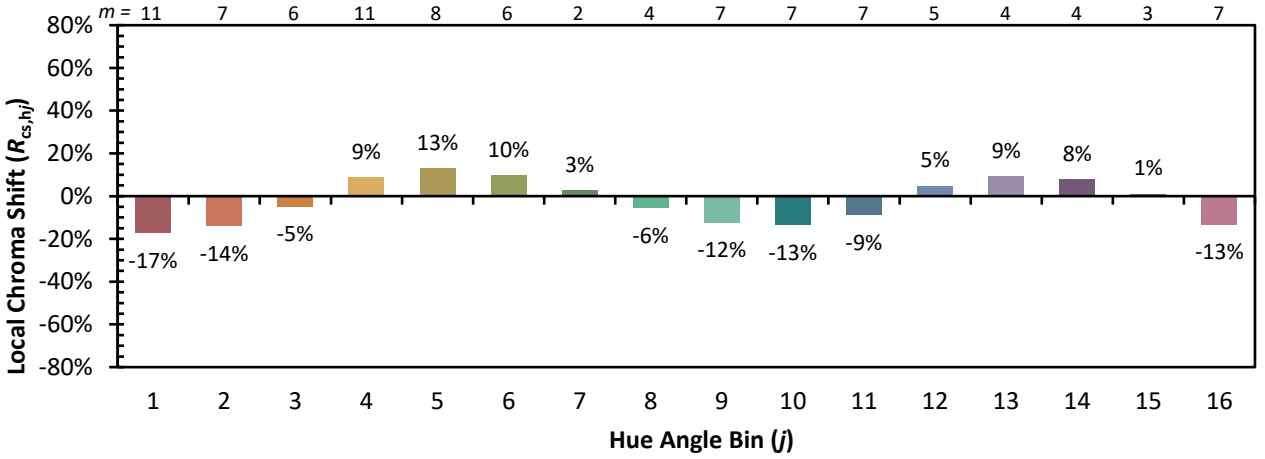
CES01 = 86	CES26 = 63	CES51 = 86	CES76 = 61
CES02 = 62	CES27 = 83	CES52 = 86	CES77 = 81
CES03 = 31	CES28 = 86	CES53 = 75	CES78 = 64
CES04 = 71	CES29 = 58	CES54 = 81	CES79 = 86
CES05 = 49	CES30 = 61	CES55 = 80	CES80 = 86
CES06 = 51	CES31 = 63	CES56 = 71	CES81 = 70
CES07 = 41	CES32 = 61	CES57 = 69	CES82 = 94
CES08 = 40	CES33 = 65	CES58 = 72	CES83 = 88
CES09 = 29	CES34 = 77	CES59 = 85	CES84 = 90
CES10 = 76	CES35 = 88	CES60 = 93	CES85 = 80
CES11 = 59	CES36 = 89	CES61 = 86	CES86 = 60
CES12 = 65	CES37 = 85	CES62 = 81	CES87 = 78
CES13 = 43	CES38 = 69	CES63 = 73	CES88 = 75
CES14 = 74	CES39 = 93	CES64 = 72	CES89 = 66
CES15 = 71	CES40 = 89	CES65 = 67	CES90 = 72
CES16 = 47	CES41 = 83	CES66 = 70	CES91 = 95
CES17 = 50	CES42 = 87	CES67 = 68	CES92 = 59
CES18 = 56	CES43 = 77	CES68 = 73	CES93 = 76
CES19 = 73	CES44 = 99	CES69 = 83	CES94 = 48
CES20 = 66	CES45 = 83	CES70 = 66	CES95 = 70
CES21 = 87	CES46 = 77	CES71 = 66	CES96 = 76
CES22 = 79	CES47 = 74	CES72 = 88	CES97 = 82
CES23 = 92	CES48 = 62	CES73 = 59	CES98 = 73
CES24 = 91	CES49 = 77	CES74 = 93	CES99 = 60
CES25 = 73	CES50 = 85	CES75 = 67	

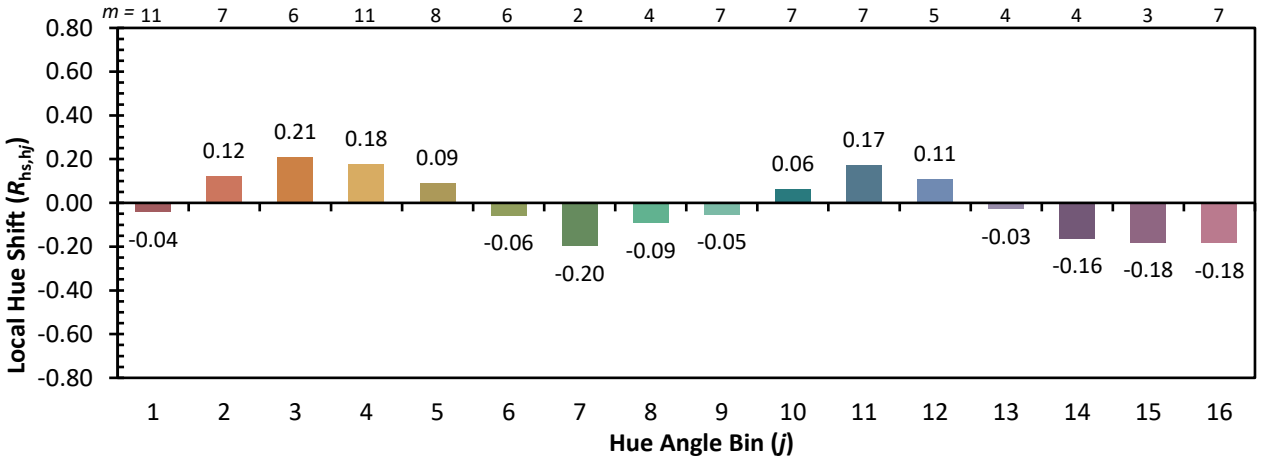


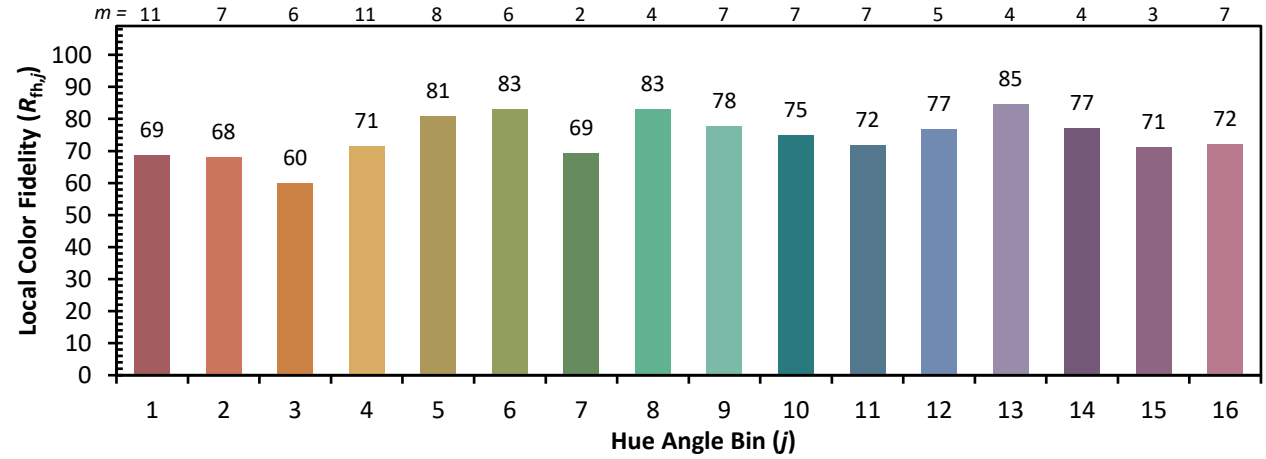
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Color Rendition by Hue-Angle Bin



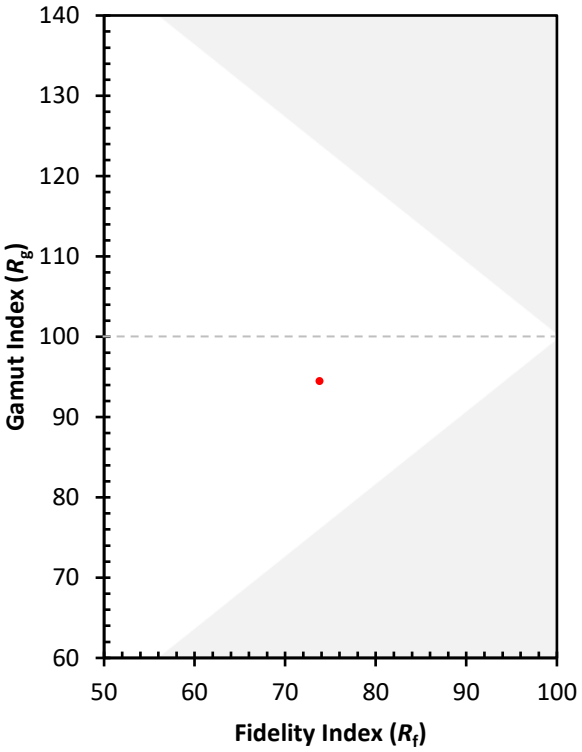


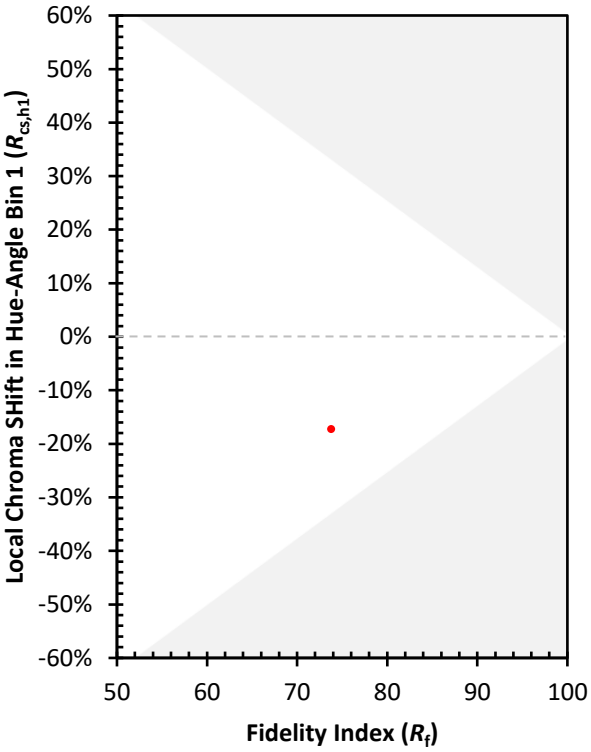


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Measure Comparisons





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