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: P1363813

Luminaire Tested: **GSS-SB2C-730-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:	P1363813
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-SL3-HSS
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 2SQUARE 102W 70CRI 3000K FIXTURE w/ TYPE III SPILL CONTROL DISTRIBUTION OPTIC AND HOUSE SIDE SHIELD
Light Source:	(52) 3000K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	9843.5 lumens
Efficiency:	N/A
Efficacy:	96.5 lumens/watt
Luminous Opening:	Rectangular (W 1' x L: 0.5' x H: 0')
IES Classification:	Type III - Medium
BUG Rating:	B1 - U0 - G2

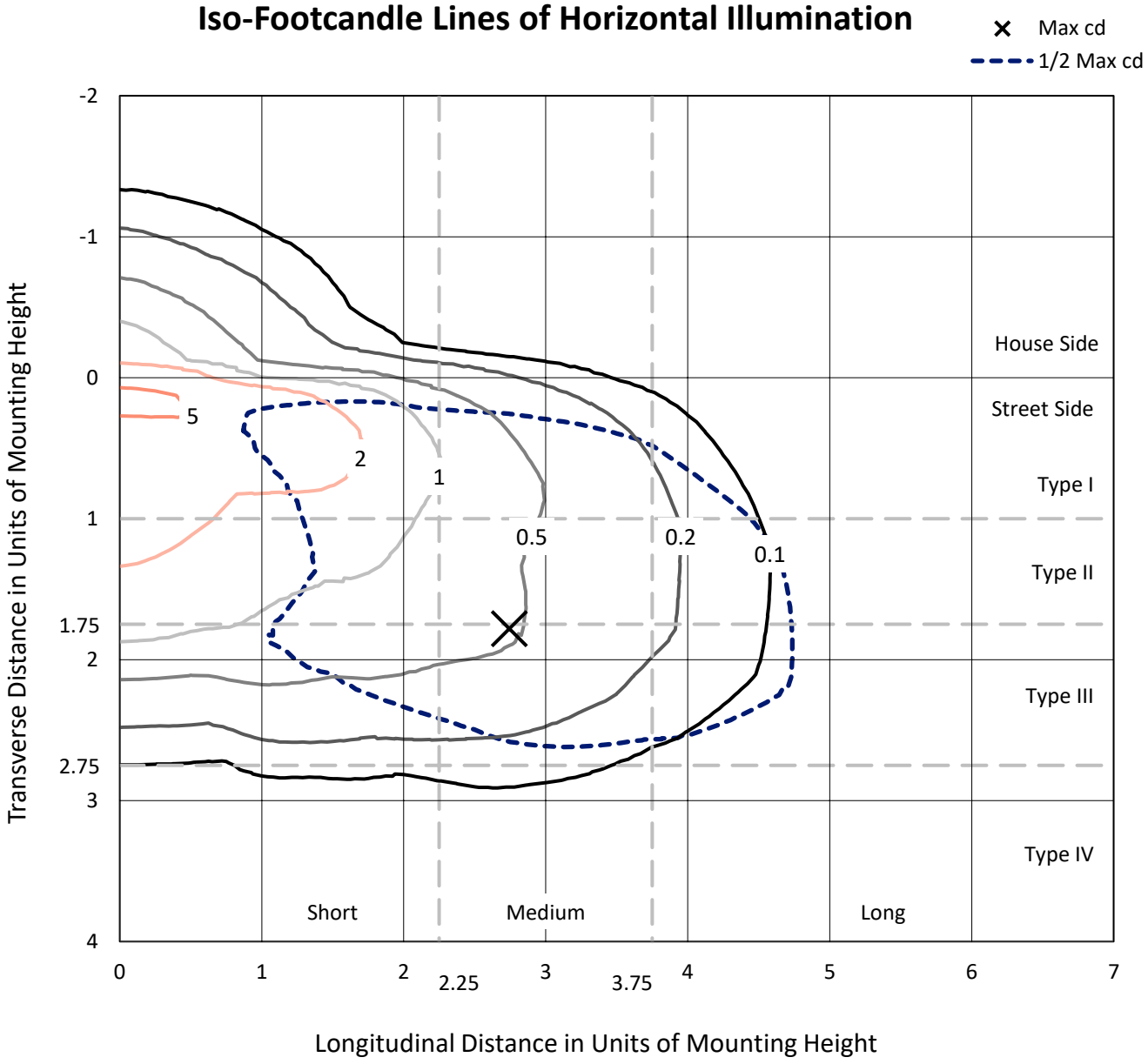
Input Watts (W):	102
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	9.5%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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Scaled Data Report

REPORT NUMBER: P1363813
CATALOG NUMBER: GSS-SB2C-730-U-SL3-HSS

Iso-Footcandle Lines of Horizontal Illumination



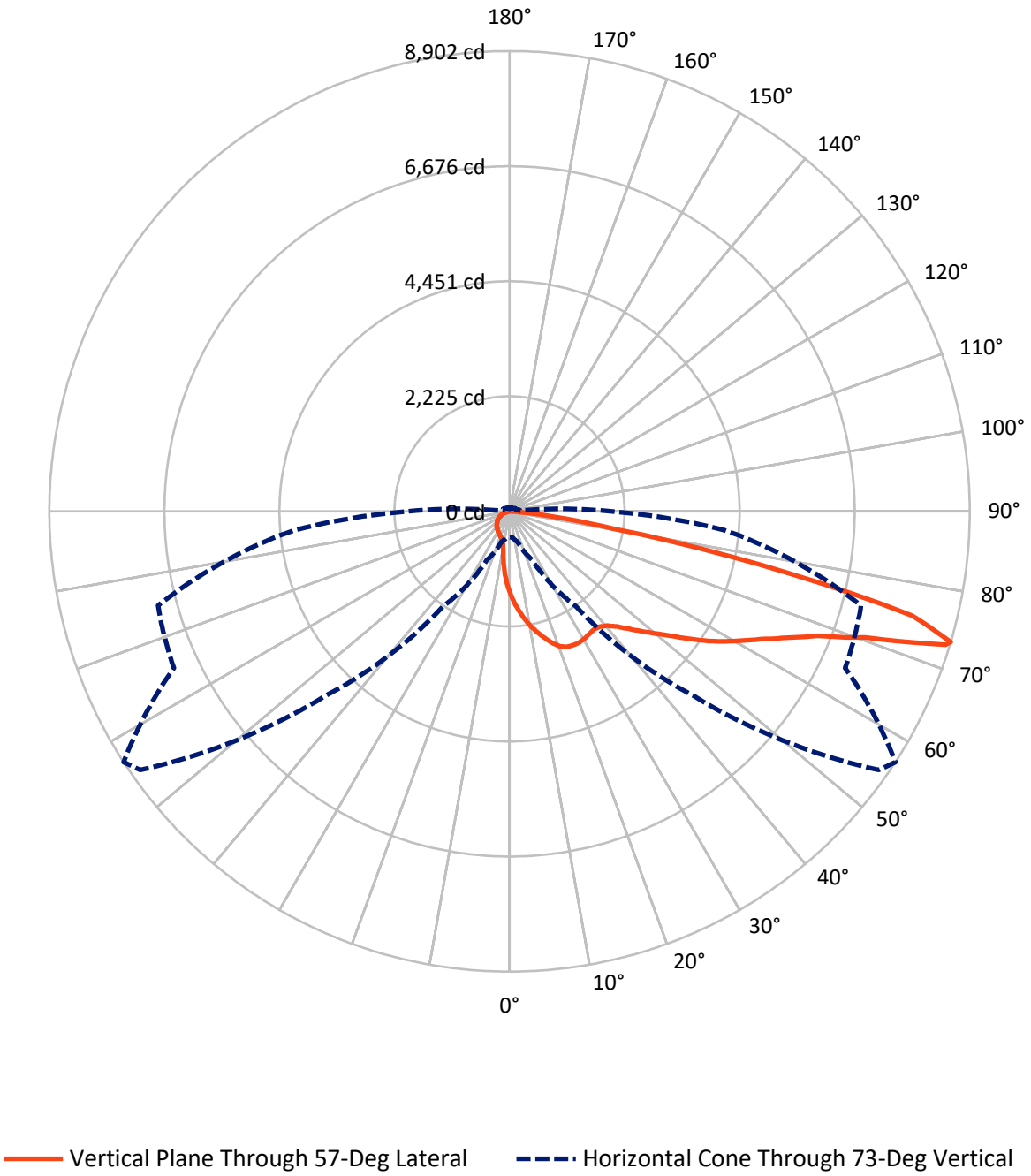
Based on 20 foot mounting height. Maximum calculated value = 5.8 fc
Type III - Medium - N/A

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REPORT NUMBER: P1363813
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Luminous Intensity Polar Plot



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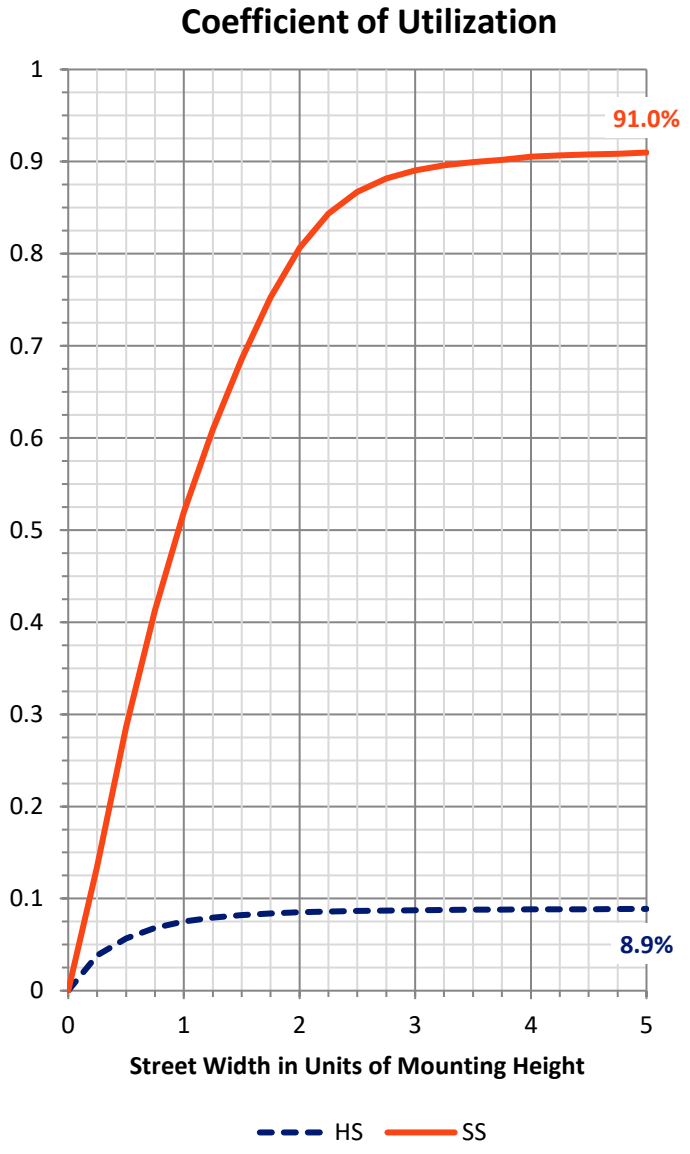
REPORT NUMBER: P1363813
CATALOG NUMBER: GSS-SB2C-730-U-SL3-HSS

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	881.7	0.0	881.7
	% Fixture	9.0	0.0	9.0
Street Side	Lumens	8961.8	0.0	8961.8
	% Fixture	91.0	0.0	91.0
Total	Lumens	9843.5	0.0	9843.5
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	146.8	1.5
10°-20°	421.0	4.3
20°-30°	639.0	6.5
30°-40°	925.4	9.4
40°-50°	1381.9	14.0
50°-60°	2001.0	20.3
60°-70°	2424.1	24.6
70°-80°	1750.8	17.8
80°-90°	153.5	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°	9843.5	100.0
0°-180°	9843.5	100.0



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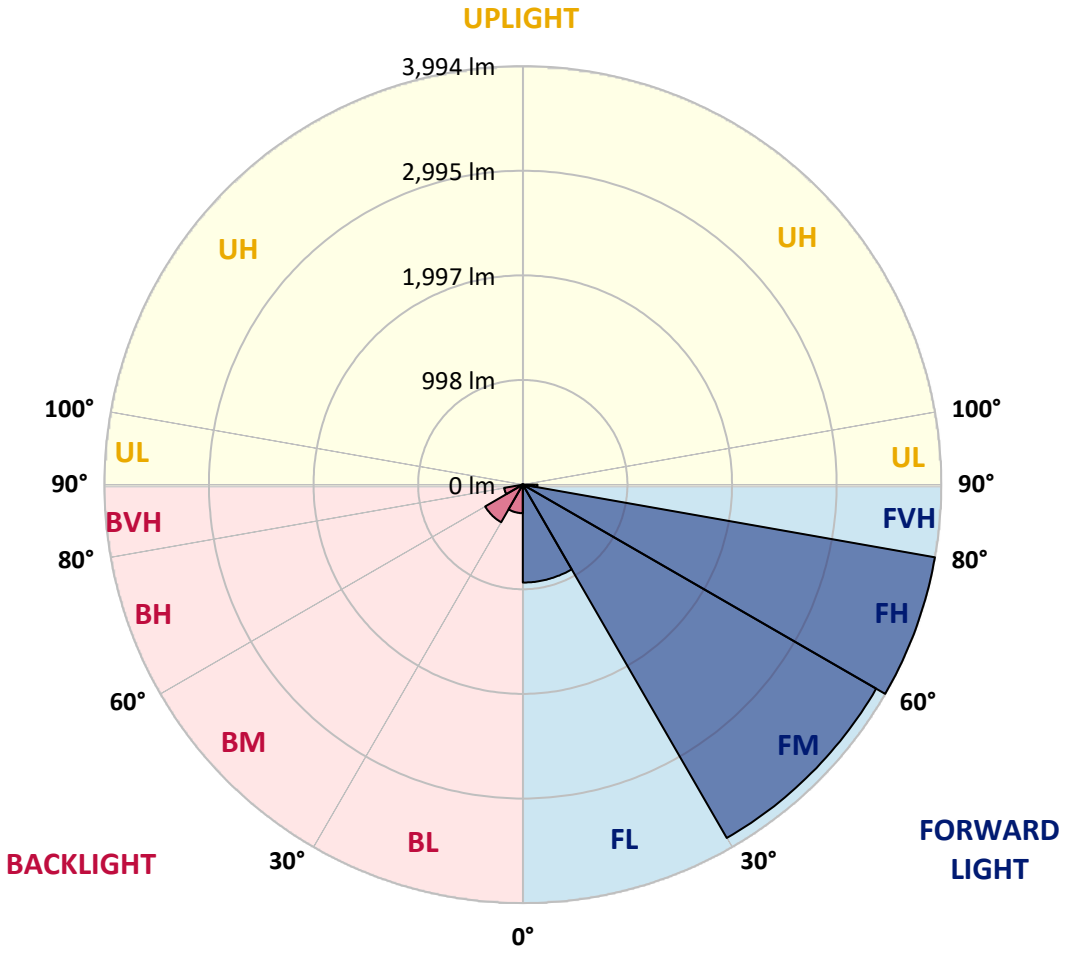
Scaled Data Report

REPORT NUMBER: P1363813
CATALOG NUMBER: GSS-SB2C-730-U-SL3-HSS

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	934.2	9.5			
FM	(30°-60°)	3893.6	39.6			
FH	(60°-80°)	3993.8	40.6			G2/5000
FVH	(80°-90°)	140.2	1.4			G2/225
BL	(0°-30°)	272.6	2.8	B1/500		
BM	(30°-60°)	414.7	4.2	B1/1000		
BH	(60°-80°)	181.1	1.8	B1/500		G1/500
BVH	(80°-90°)	13.3	0.1			G1/100
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B1-U0-G2
Type III Medium



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Scaled Data Report

REPORT NUMBER: P1363813
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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	57°	65°	75°	85°
0°	1583.5	1583.5	1583.5	1583.5	1583.5	1583.5	1583.5	*1583.5*	1583.5	1583.5	1583.5
2.5°	1904.0	1910.4	1888.0	1875.2	1849.5	1807.9	1766.2	*1766.2*	1718.1	1673.2	1615.5
5°	2186.1	2166.9	2157.3	2125.2	2077.1	2025.8	1952.1	*1932.9*	1856.0	1759.8	1644.4
7.5°	2400.9	2378.4	2368.8	2340.0	2285.5	2218.2	2118.8	*2102.8*	1990.6	1849.5	1682.9
10°	2532.3	2516.3	2516.3	2493.8	2452.2	2381.6	2282.3	*2259.8*	2125.2	1932.9	1708.5
12.5°	2474.6	2468.2	2506.7	2557.9	2577.2	2535.5	2429.7	*2400.9*	2247.0	2025.8	1740.6
15°	2211.8	2205.3	2275.9	2410.5	2574.0	2644.5	2564.4	*2538.7*	2378.4	2122.0	1772.6
17.5°	1958.5	1948.9	2016.2	2150.9	2394.5	2657.3	2705.4	*2673.3*	2509.9	2218.2	1807.9
20°	1814.3	1804.7	1849.5	1958.5	2179.7	2554.7	2779.1	*2785.5*	2654.1	2323.9	1843.1
22.5°	1763.0	1759.8	1782.2	1856.0	2013.0	2378.4	2808.0	*2846.4*	2811.2	2445.8	1894.4
25°	1785.4	1772.6	1779.0	1807.9	1920.1	2237.4	2791.9	*2865.7*	2942.6	2593.2	1961.7
27.5°	1843.1	1833.5	1823.9	1823.9	1881.6	2134.8	2750.3	*2872.1*	3077.2	2753.5	2019.4
30°	1939.3	1926.5	1897.6	1862.4	1881.6	2070.7	2702.2	*2856.0*	3192.6	2926.6	2099.6
32.5°	2157.3	2147.6	2064.3	1952.1	1926.5	2054.7	2647.7	*2827.2*	3317.6	3131.7	2192.5
35°	2372.0	2362.4	2304.7	2144.4	2003.4	2067.5	2612.4	*2808.0*	3471.5	3381.7	2301.5
37.5°	2468.2	2452.2	2407.3	2320.7	2182.9	2141.2	2622.1	*2830.4*	3692.7	3657.4	2436.1
40°	2590.0	2564.4	2497.0	2416.9	2356.0	2311.1	2699.0	*2907.3*	3939.5	3974.7	2583.6
42.5°	2769.5	2740.7	2641.3	2529.1	2458.6	2548.3	2846.4	*3045.2*	4244.0	4327.3	2763.1
45°	3016.3	2977.9	2849.6	2702.2	2615.6	2666.9	3045.2	*3240.7*	4583.8	4728.0	2971.4
47.5°	3240.7	3231.1	3086.8	2917.0	2814.4	2747.1	3259.9	*3468.3*	4942.8	5176.8	3186.2
50°	3452.3	3417.0	3276.0	3109.3	3022.7	2910.5	3497.1	*3721.5*	5301.8	5587.1	3417.0
52.5°	3683.1	3644.6	3452.3	3263.1	3176.6	3150.9	3804.9	*4022.8*	5615.9	6019.8	3651.0
55°	3862.6	3808.1	3596.5	3439.4	3301.6	3388.2	4135.0	*4385.0*	5894.8	6410.9	3888.2
57.5°	4086.9	4016.4	3715.1	3599.7	3493.9	3628.6	4506.9	*4747.3*	6186.5	6741.0	4125.4
60°	4282.5	4228.0	3936.3	3792.0	3692.7	3901.0	4869.1	*5080.6*	6414.1	7023.1	4343.4
62.5°	3686.3	3679.8	3756.8	4189.5	4042.1	4314.5	5256.9	*5442.8*	6551.9	7212.2	4433.1
65°	2615.6	2634.9	2849.6	4195.9	4721.6	5006.9	5766.6	*5888.4*	6558.3	6997.5	4256.8
67.5°	1663.6	1644.4	1910.4	3513.2	4747.3	6372.4	6542.3	*6420.5*	6263.4	6766.7	4279.3
70°	996.9	1003.3	1093.1	2548.3	3913.8	6683.3	7625.7	*7311.6*	6439.7	6936.6	4298.5
72.5°	541.7	554.5	682.8	1250.1	2593.2	5317.8	8773.3	*8818.2*	7042.4	7016.7	4224.8
73°	*493.6*	*496.8*	*612.2*	*1045.0*	*2243.8*	*5055.0*	*8718.8*	*8901.5*	*7164.2*	*7039.2*	*4176.7*
75°	327.0	327.0	416.7	593.0	984.1	3929.9	7237.9	*8045.7*	7577.7	6808.4	3801.7
77.5°	201.9	214.8	288.5	410.3	359.0	1977.8	4256.8	*4923.6*	6757.1	5122.3	2388.1
80°	73.7	80.1	179.5	269.3	208.4	750.1	1785.4	*2048.3*	3131.7	2599.6	862.3
82.5°	38.5	41.7	112.2	137.8	112.2	195.5	798.2	*852.6*	1262.9	676.3	160.3
85°	19.2	22.4	48.1	57.7	44.9	64.1	198.7	*185.9*	285.3	89.8	44.9
87.5°	0.0	0.0	3.2	6.4	9.6	12.8	19.2	*19.2*	22.4	25.6	25.6
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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Scaled Data Report

REPORT NUMBER: P1363813
CATALOG NUMBER: GSS-SB2C-730-U-SL3-HSS

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	1583.5	1583.5	1583.5	1583.5	1583.5	1583.5	1583.5	1583.5	1583.5	1583.5	1583.5
2.5°	1580.3	1554.6	1493.7	1432.8	1388.0	1339.9	1295.0	1256.5	1234.1	1224.5	1234.1
5°	1583.5	1529.0	1404.0	1279.0	1157.2	1057.8	964.8	897.5	849.4	833.4	827.0
7.5°	1583.5	1493.7	1298.2	1093.1	913.6	782.1	689.2	647.5	625.1	621.9	621.9
10°	1580.3	1452.1	1179.6	910.3	705.2	615.4	586.6	580.2	580.2	580.2	583.4
12.5°	1577.1	1413.6	1045.0	734.0	593.0	564.2	554.5	554.5	557.7	561.0	564.2
15°	1570.7	1355.9	903.9	612.2	551.3	541.7	535.3	535.3	538.5	544.9	544.9
17.5°	1564.3	1298.2	766.1	557.7	532.1	522.5	519.3	516.1	522.5	528.9	528.9
20°	1551.4	1224.5	650.7	528.9	512.9	506.5	503.3	500.0	503.3	509.7	512.9
22.5°	1535.4	1131.5	573.8	509.7	496.8	487.2	484.0	480.8	480.8	493.6	493.6
25°	1519.4	1028.9	528.9	490.4	477.6	468.0	461.6	458.4	461.6	471.2	471.2
27.5°	1487.3	916.8	500.0	474.4	461.6	448.8	442.4	435.9	439.1	448.8	448.8
30°	1439.2	798.2	484.0	458.4	442.4	426.3	416.7	410.3	413.5	423.1	426.3
32.5°	1368.7	695.6	477.6	445.6	426.3	403.9	391.1	381.4	384.7	397.5	397.5
35°	1295.0	621.9	474.4	432.7	407.1	384.7	362.2	349.4	355.8	368.6	371.8
37.5°	1218.1	580.2	474.4	426.3	394.3	365.4	333.4	320.5	323.7	336.6	339.8
40°	1150.8	561.0	477.6	419.9	378.2	343.0	307.7	291.7	298.1	314.1	310.9
42.5°	1125.1	557.7	477.6	403.9	362.2	320.5	282.1	266.1	272.5	282.1	285.3
45°	1154.0	570.6	471.2	387.9	339.8	294.9	262.8	246.8	250.0	256.4	262.8
47.5°	1253.3	586.6	461.6	368.6	320.5	275.7	243.6	230.8	224.4	234.0	237.2
50°	1391.2	596.2	445.6	349.4	304.5	256.4	227.6	211.6	205.1	208.4	211.6
52.5°	1548.2	596.2	429.5	330.2	288.5	237.2	214.8	198.7	185.9	189.1	189.1
55°	1705.3	589.8	387.9	314.1	272.5	224.4	201.9	179.5	169.9	169.9	166.7
57.5°	1868.8	580.2	336.6	291.7	253.2	208.4	185.9	166.7	153.9	147.5	147.5
60°	2029.0	567.4	307.7	269.3	230.8	195.5	169.9	153.9	137.8	128.2	125.0
62.5°	2112.4	532.1	275.7	240.4	208.4	176.3	153.9	137.8	118.6	105.8	102.6
65°	2067.5	458.4	237.2	214.8	189.1	157.1	137.8	121.8	99.4	83.3	83.3
67.5°	2115.6	384.7	201.9	182.7	163.5	134.6	115.4	105.8	86.5	73.7	73.7
70°	2131.6	301.3	169.9	157.1	141.0	112.2	99.4	93.0	76.9	64.1	60.9
72.5°	2013.0	224.4	137.8	131.4	115.4	86.5	83.3	76.9	64.1	51.3	51.3
73°	*1964.9*	*208.4*	*131.4*	*125.0*	*109.0*	*83.3*	*80.1*	*73.7*	*60.9*	*51.3*	*48.1*
75°	1730.9	160.3	109.0	102.6	86.5	70.5	67.3	60.9	51.3	41.7	41.7
77.5°	1147.5	115.4	83.3	76.9	64.1	54.5	51.3	44.9	38.5	32.1	32.1
80°	423.1	76.9	60.9	54.5	48.1	44.9	38.5	32.1	25.6	25.6	22.4
82.5°	86.5	51.3	44.9	38.5	35.3	32.1	25.6	22.4	19.2	19.2	19.2
85°	35.3	32.1	25.6	25.6	25.6	22.4	19.2	19.2	16.0	16.0	12.8
87.5°	22.4	19.2	19.2	16.0	16.0	12.8	12.8	12.8	12.8	12.8	12.8
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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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

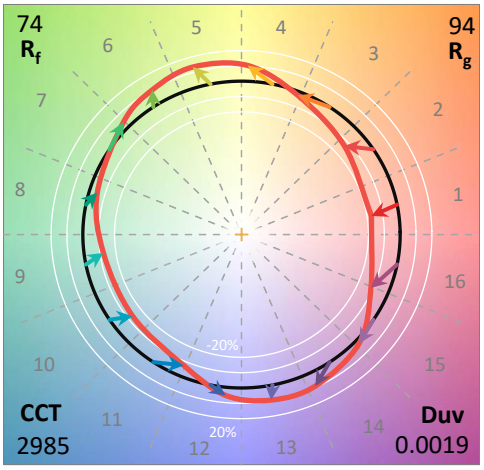
Test Information

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

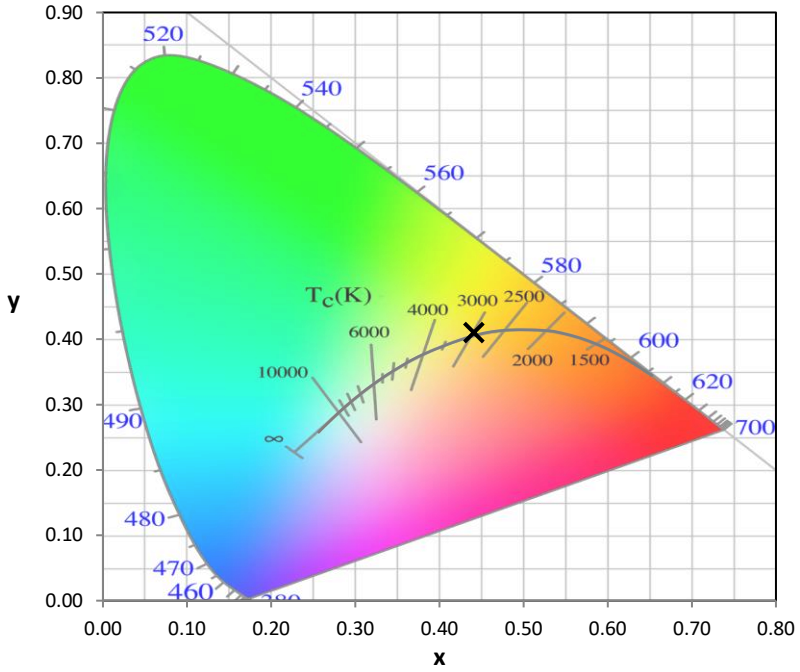
Stabilization Time:	36M
Operation Time:	1H 36M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-4

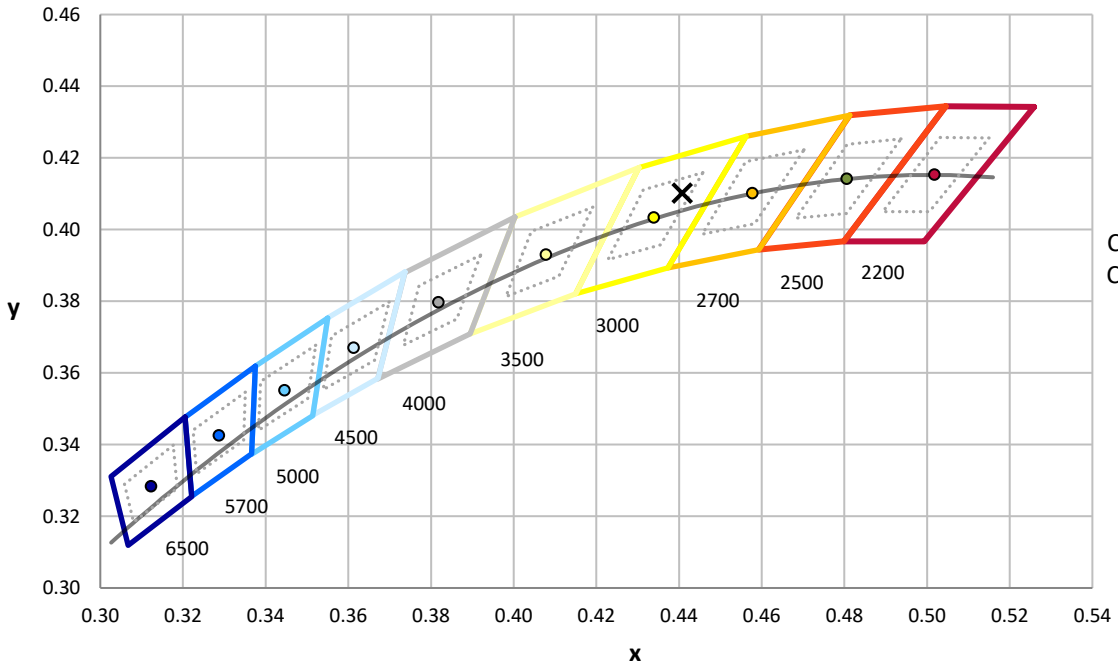
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

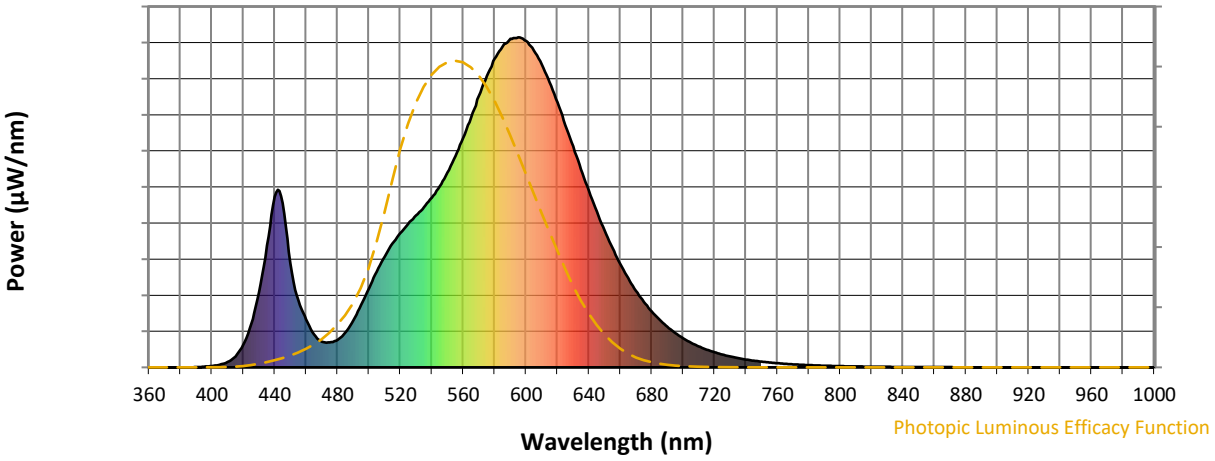


CCT = 2985K
CIE x = 0.4408
CIE y = 0.4101
Duv = 0.0019

Point lies inside the ANSI 3000K 4-step quadrangle

REPORT NUMBER: SP1-2407-184-4

Photopic Flux vs. Wavelength

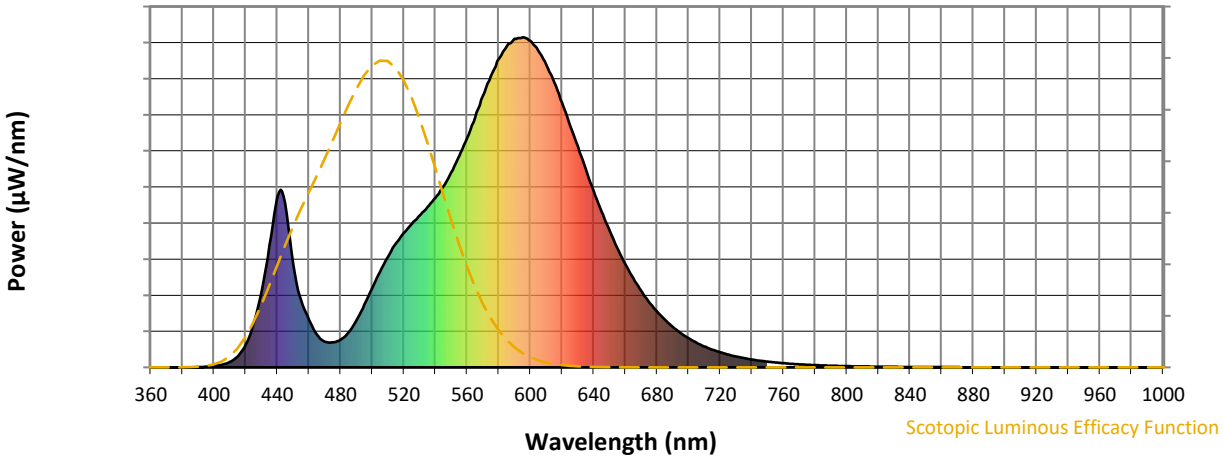


Photopic Lumens: NR

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

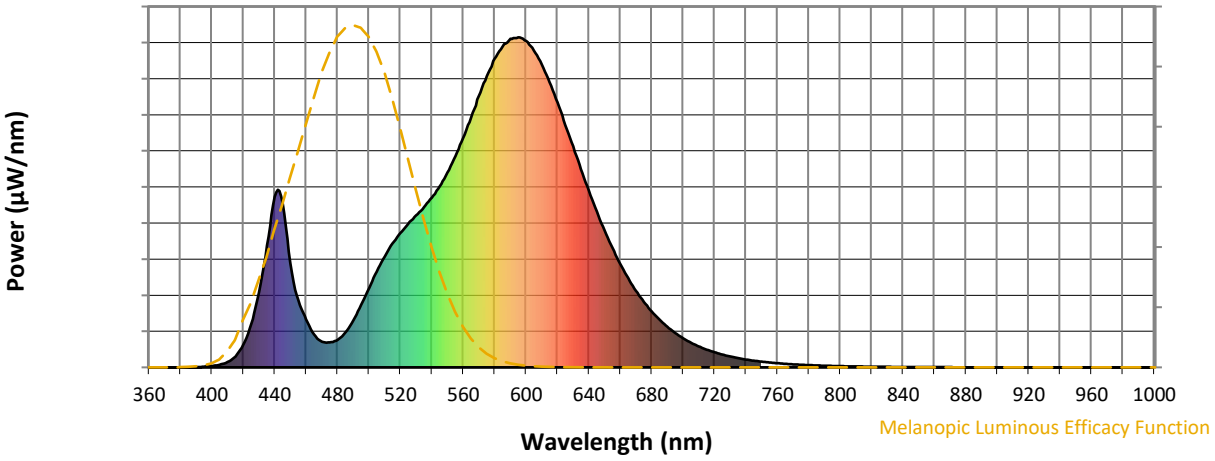


Scotopic Lumens: NR **S/P: 1.19**

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			

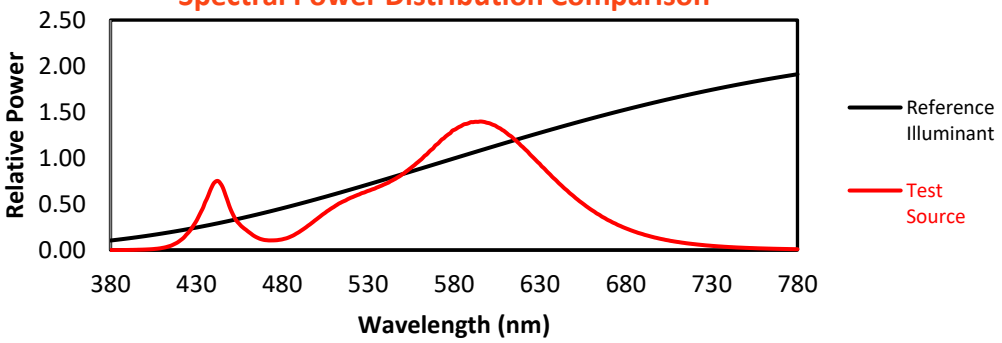
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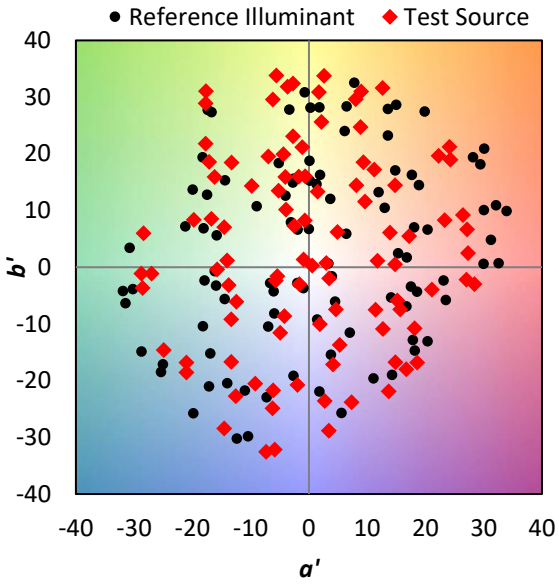
Summary

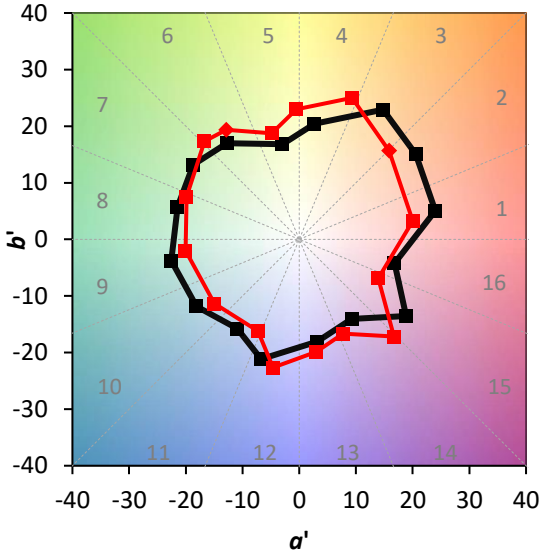
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R_g = 94.4
CIE R_a = 70.8
R_9 = -43.2

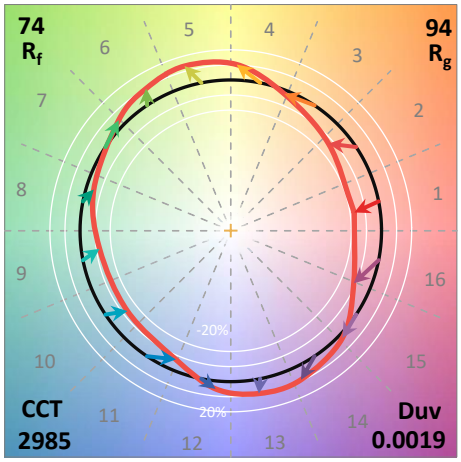
Spectral Power Distribution Comparison

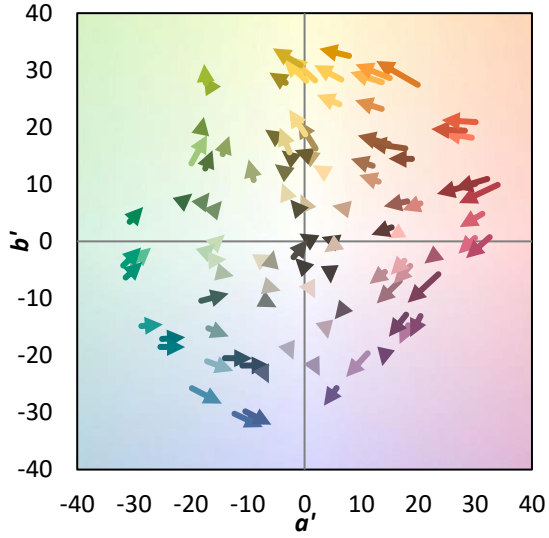


Color Vector Graphics







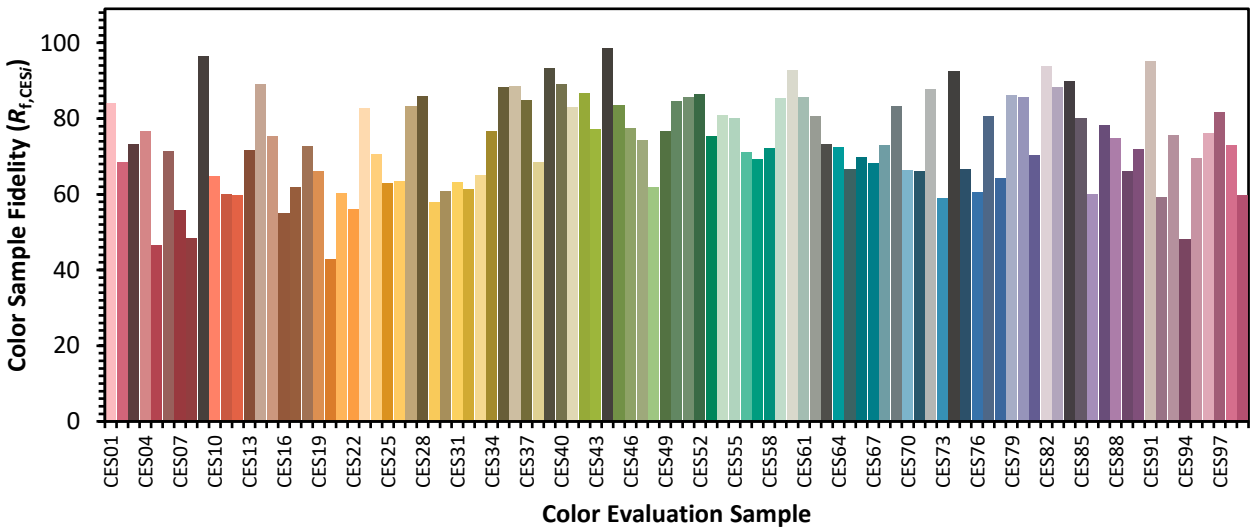


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Individual Sample Fidelity Index ($R_{f,i}$)

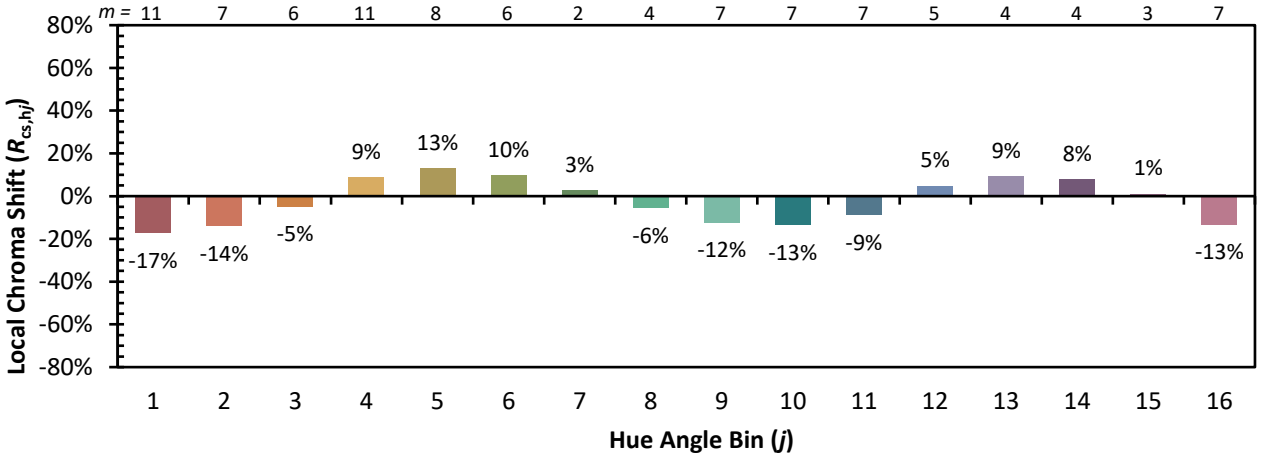
CES01 = 86	CES26 = 63	CES51 = 86	CES76 = 61
CES02 = 62	CES27 = 83	CES52 = 86	CES77 = 81
CES03 = 31	CES28 = 86	CES53 = 75	CES78 = 64
CES04 = 71	CES29 = 58	CES54 = 81	CES79 = 86
CES05 = 49	CES30 = 61	CES55 = 80	CES80 = 86
CES06 = 51	CES31 = 63	CES56 = 71	CES81 = 70
CES07 = 41	CES32 = 61	CES57 = 69	CES82 = 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	

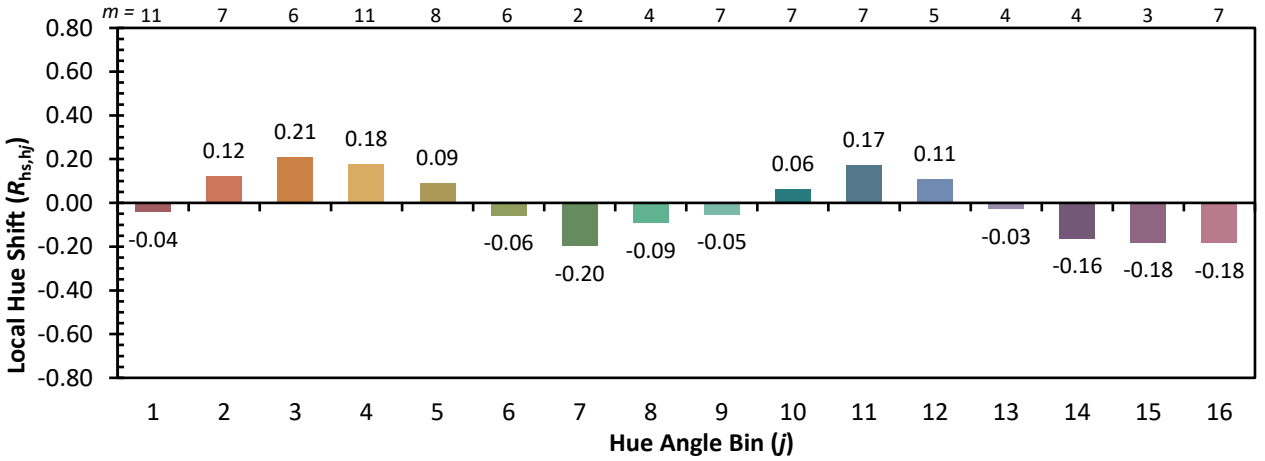


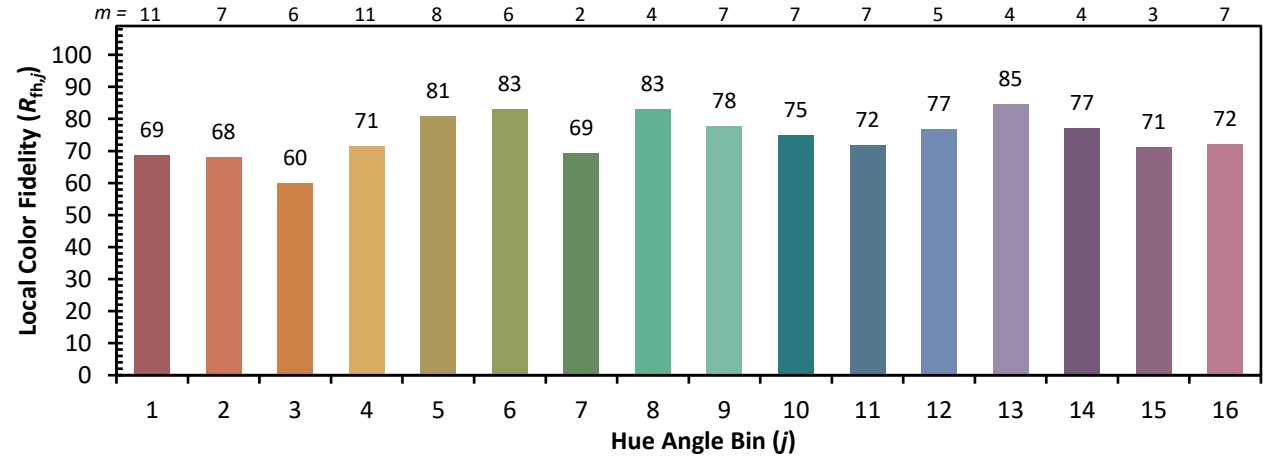
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Color Rendition by Hue-Angle Bin



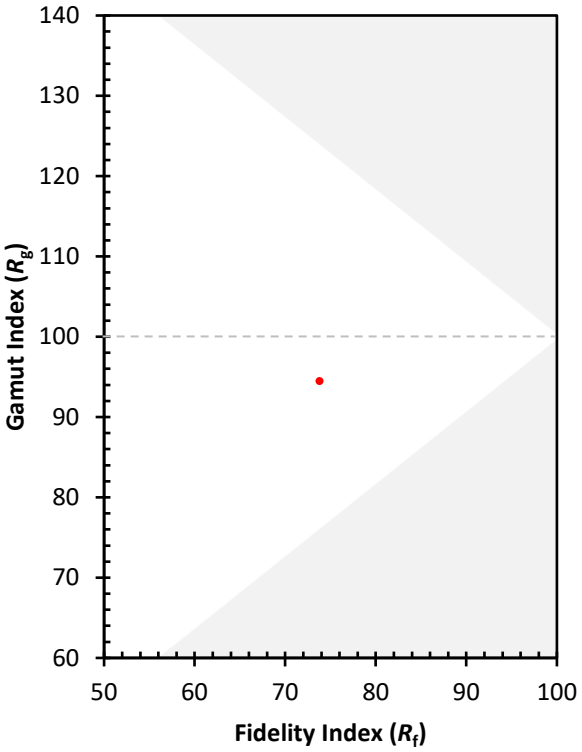


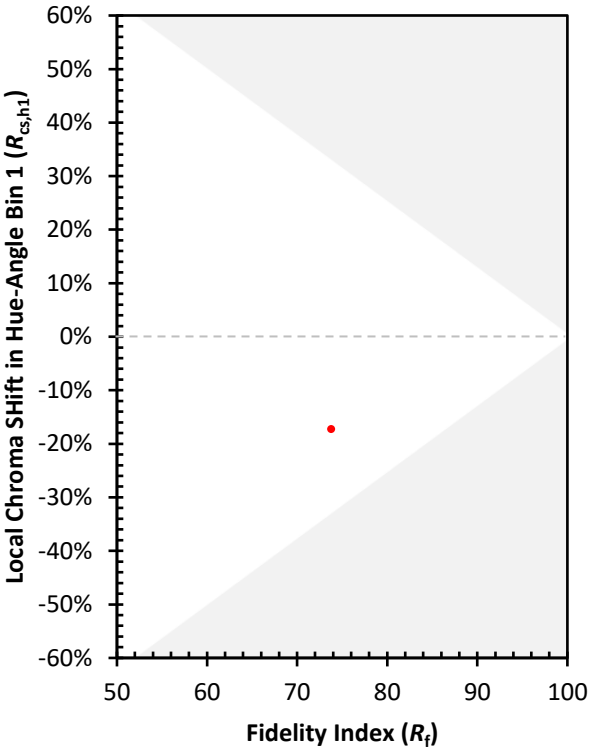


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Measure Comparisons





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