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: P1366885

Luminaire Tested: **GSS-SB2C-730-U-T3R-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:	P1366885
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-HSS
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 2SQUARE 102W 70CRI 3000K FIXTURE w/ TYPE III ROADWAY 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:	11057.2 lumens
Efficiency:	N/A
Efficacy:	108.4 lumens/watt
Luminous Opening:	Rectangular (W 1' x L: 0.5' x H: 0')
IES Classification:	Type III - Medium
BUG Rating:	B1 - U0 - G2

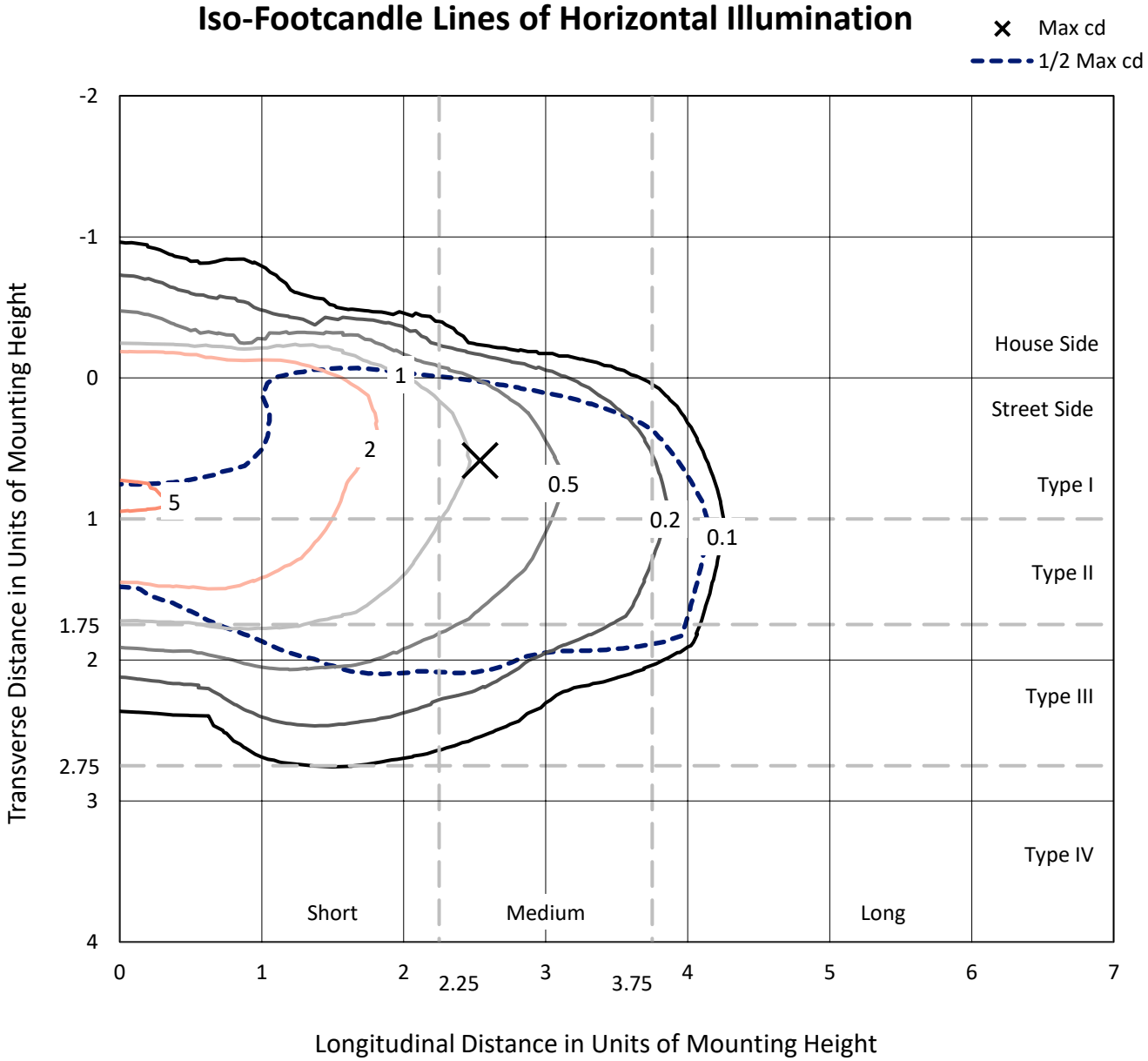
Input Watts (W):	102
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	9.5%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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REPORT NUMBER: P1366885
CATALOG NUMBER: GSS-SB2C-730-U-T3R-HSS

Iso-Footcandle Lines of Horizontal Illumination



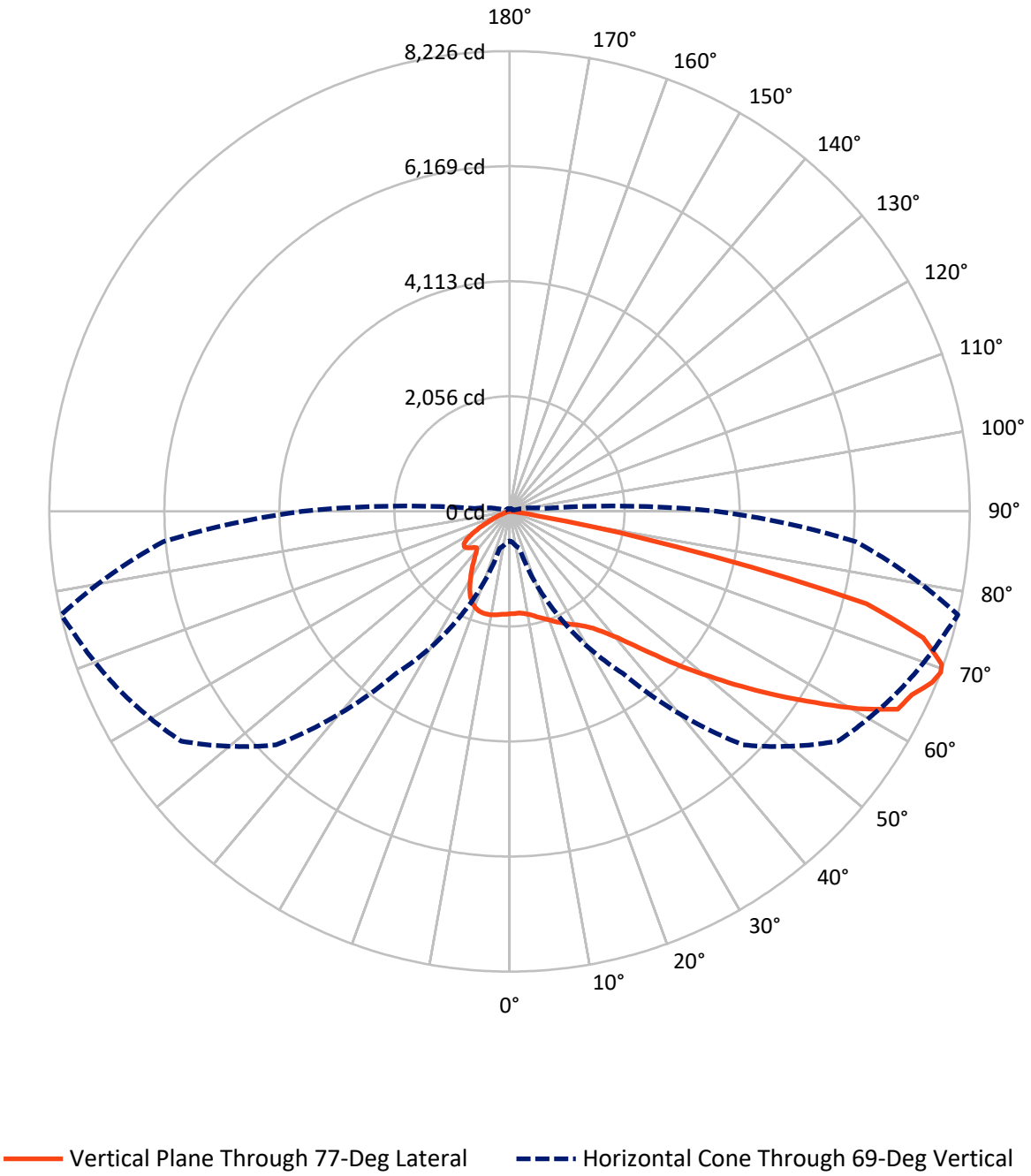
Based on 20 foot mounting height. Maximum calculated value = 5.2 fc
Type III - Medium - N/A

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Luminous Intensity Polar Plot



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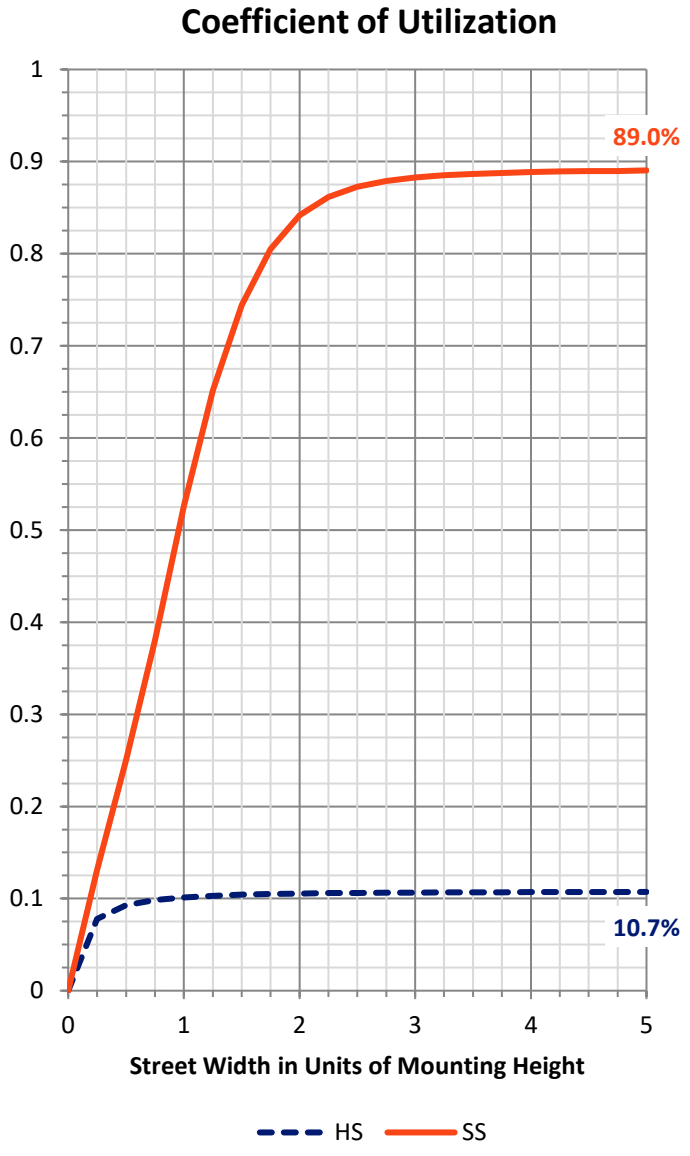
REPORT NUMBER: P1366885
CATALOG NUMBER: GSS-SB2C-730-U-T3R-HSS

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	1195.2	0.0	1195.2
	% Fixture	10.8	0.0	10.8
Street Side	Lumens	9862.0	0.0	9862.0
	% Fixture	89.2	0.0	89.2
Total	Lumens	11057.2	0.0	11057.2
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	156.4	1.4
10°-20°	371.3	3.4
20°-30°	572.8	5.2
30°-40°	1017.6	9.2
40°-50°	1965.7	17.8
50°-60°	2855.9	25.8
60°-70°	2740.7	24.8
70°-80°	1328.2	12.0
80°-90°	48.7	0.4
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°	11057.2	100.0
0°-180°	11057.2	100.0



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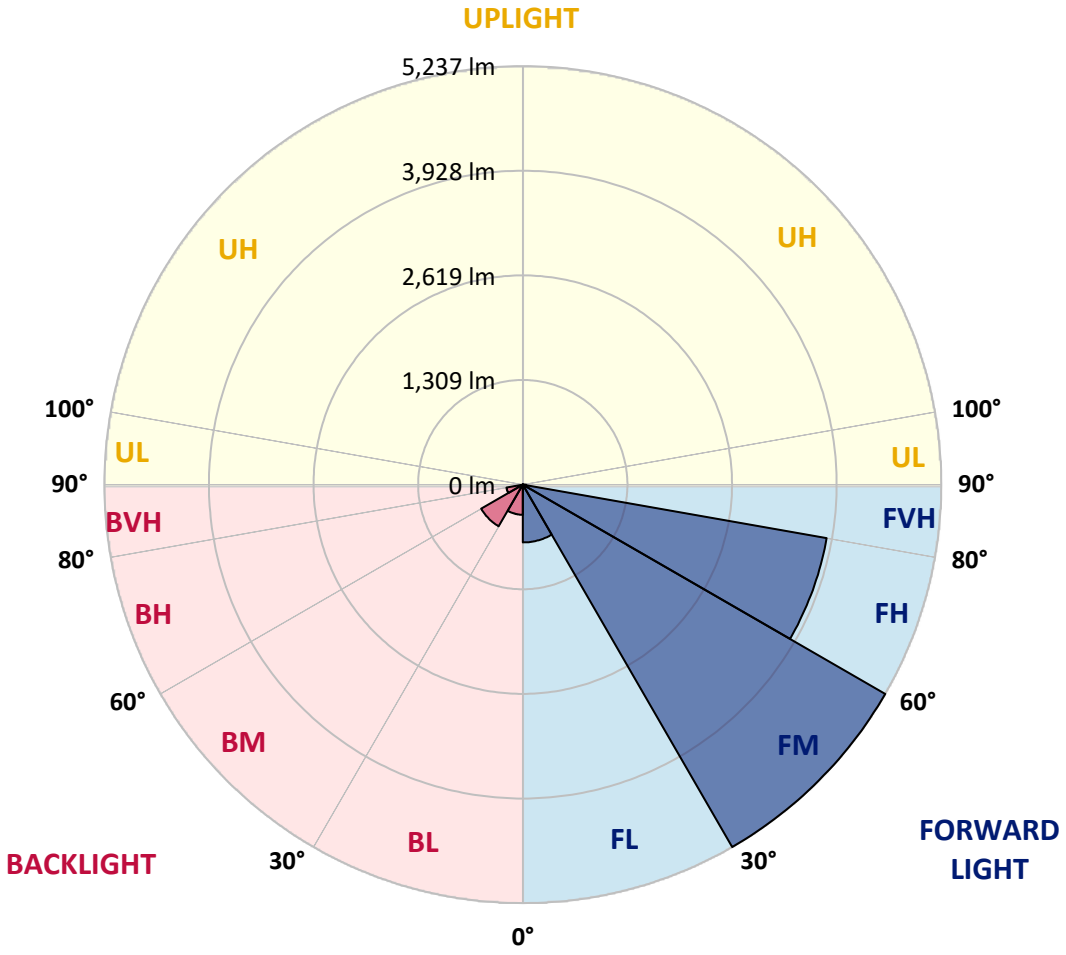
Scaled Data Report

REPORT NUMBER: P1366885
CATALOG NUMBER: GSS-SB2C-730-U-T3R-HSS

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	723.4	6.5			
FM	(30°-60°)	5237.1	47.4			
FH	(60°-80°)	3860.5	34.9			G2/5000
FVH	(80°-90°)	41.0	0.4			G1/100
BL	(0°-30°)	377.1	3.4	B1/500		
BM	(30°-60°)	602.0	5.4	B1/1000		
BH	(60°-80°)	208.4	1.9	B1/500		G1/500
BVH	(80°-90°)	7.7	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 III Medium



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REPORT NUMBER: P1366885
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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	77°	85°
0°	1830.4	1830.4	1830.4	1830.4	1830.4	1830.4	1830.4	1830.4	1830.4	*1830.4*	1830.4
2.5°	1759.9	1766.3	1756.7	1763.1	1772.7	1779.1	1795.1	1801.5	1824.0	*1830.4*	1836.8
5°	1673.3	1679.7	1679.7	1692.6	1708.6	1727.8	1753.5	1779.1	1820.8	*1824.0*	1852.8
7.5°	1570.7	1567.5	1577.2	1602.8	1634.9	1682.9	1727.8	1772.7	1833.6	*1843.2*	1894.5
10°	1439.3	1439.3	1458.5	1493.8	1545.1	1625.2	1702.2	1769.5	1849.6	*1872.1*	1939.4
12.5°	1365.6	1368.8	1378.4	1407.3	1481.0	1573.9	1676.5	1785.5	1891.3	*1913.7*	2006.7
15°	1336.7	1339.9	1352.8	1381.6	1439.3	1548.3	1670.1	1804.7	1936.2	*1965.0*	2077.2
17.5°	1339.9	1336.7	1346.3	1368.8	1426.5	1532.3	1676.5	1836.8	1984.3	*2019.5*	2151.0
20°	1359.2	1359.2	1359.2	1375.2	1429.7	1532.3	1695.8	1881.7	2045.2	*2077.2*	2240.7
22.5°	1394.4	1388.0	1391.2	1397.6	1448.9	1551.5	1724.6	1929.8	2106.1	*2144.5*	2324.1
25°	1420.1	1416.9	1416.9	1429.7	1477.8	1570.7	1753.5	2003.5	2173.4	*2208.7*	2410.6
27.5°	1580.4	1564.3	1513.0	1471.4	1509.8	1612.4	1795.1	2067.6	2243.9	*2282.4*	2490.7
30°	2083.6	2058.0	1900.9	1676.5	1580.4	1660.5	1849.6	2134.9	2320.8	*2352.9*	2593.3
32.5°	2840.2	2808.1	2564.5	2134.9	1814.4	1756.7	1923.4	2215.1	2407.4	*2442.7*	2715.1
35°	3631.9	3590.3	3349.8	2862.6	2311.2	1971.4	2035.5	2317.6	2526.0	*2564.5*	2888.2
37.5°	4215.4	4186.5	4016.6	3612.7	2949.1	2378.5	2221.5	2465.1	2692.7	*2734.4*	3125.5
40°	4699.4	4680.2	4628.9	4292.3	3667.2	2968.4	2535.6	2692.7	2920.3	*2965.2*	3414.0
42.5°	5122.5	5116.1	5138.6	4987.9	4471.8	3651.2	3010.0	3026.1	3231.2	*3279.3*	3779.4
45°	5471.9	5475.1	5564.9	5638.6	5298.8	4398.1	3558.2	3423.6	3606.3	*3670.4*	4176.9
47.5°	5814.9	5789.3	5952.8	6113.1	5991.2	5154.6	4125.6	3872.4	4067.9	*4141.6*	4619.3
50°	5863.0	5872.6	6154.7	6420.8	6526.6	5869.4	4741.1	4375.6	4558.3	*4628.9*	5090.5
52.5°	5590.5	5648.3	6074.6	6561.8	6840.7	6500.9	5382.2	4914.2	5077.7	*5199.5*	5574.5
55°	4260.2	4394.9	5792.5	6408.0	6892.0	6927.3	5975.2	5427.1	5657.9	*5805.3*	6029.7
57.5°	3705.7	3744.1	4510.3	6087.4	6718.9	7154.9	6475.3	5940.0	6286.2	*6449.6*	6491.3
60°	3183.2	3202.4	3792.2	5577.7	6420.8	7061.9	6895.2	6539.4	6969.0	*7158.1*	6885.6
62.5°	1872.1	2022.7	2683.1	4494.2	6048.9	6940.1	7215.8	7158.1	7616.5	*7786.4*	6933.7
65°	948.9	1032.2	1432.9	3330.6	5404.6	6872.8	7507.5	7507.5	7738.3	*7901.8*	6581.1
67.5°	615.5	647.5	807.8	2474.7	4199.3	6619.5	7385.7	7513.9	7972.3	*8151.8*	6436.8
69°	*528.9*	*551.4*	*686.0*	*2051.6*	*3535.8*	*5901.5*	*7161.3*	*7651.7*	*8116.6*	*8225.5*	*6209.2*
70°	474.4	493.7	625.1	1788.7	3071.0	4978.3	7033.1	7693.4	8094.1	*8193.5*	5978.4
72.5°	330.2	333.4	464.8	1057.8	1945.8	3163.9	5706.0	7356.8	7731.9	*7731.9*	5266.8
75°	137.8	163.5	262.9	464.8	811.0	1753.5	2763.2	6273.3	6709.3	*6593.9*	4058.3
77.5°	109.0	128.2	227.6	256.4	294.9	724.5	980.9	3670.4	3199.2	*3019.7*	1327.1
80°	80.1	93.0	192.3	173.1	109.0	211.6	243.6	836.7	599.4	*525.7*	202.0
82.5°	35.3	44.9	147.5	109.0	60.9	67.3	89.8	176.3	173.1	*153.9*	83.3
85°	19.2	28.9	64.1	38.5	25.6	25.6	35.3	54.5	48.1	*48.1*	35.3
87.5°	0.0	0.0	3.2	3.2	6.4	9.6	12.8	19.2	22.4	*22.4*	22.4
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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Scaled Data Report

REPORT NUMBER: P1366885
CATALOG NUMBER: GSS-SB2C-730-U-T3R-HSS

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	1830.4	1830.4	1830.4	1830.4	1830.4	1830.4	1830.4	1830.4	1830.4	1830.4	1830.4
2.5°	1836.8	1840.0	1840.0	1830.4	1820.8	1808.0	1785.5	1772.7	1766.3	1759.9	1756.7
5°	1852.8	1859.2	1843.2	1801.5	1750.3	1679.7	1615.6	1564.3	1519.4	1509.8	1500.2
7.5°	1894.5	1900.9	1852.8	1747.0	1615.6	1497.0	1368.8	1279.0	1205.3	1189.3	1192.5
10°	1949.0	1955.4	1856.0	1673.3	1474.6	1272.6	1096.3	942.4	843.1	820.6	791.8
12.5°	2025.9	2019.5	1846.4	1580.4	1295.1	1009.8	772.5	605.9	522.5	471.2	480.8
15°	2099.7	2083.6	1827.2	1465.0	1067.5	721.3	487.2	394.3	365.4	362.2	362.2
17.5°	2189.4	2151.0	1791.9	1314.3	807.8	484.0	368.6	349.4	343.0	346.2	343.0
20°	2272.8	2202.2	1734.2	1125.2	580.2	371.8	343.0	333.4	330.2	327.0	327.0
22.5°	2362.5	2243.9	1647.7	907.2	416.7	339.8	327.0	317.4	307.7	304.5	304.5
25°	2449.1	2272.8	1532.3	689.2	343.0	320.6	304.5	291.7	282.1	275.7	275.7
27.5°	2522.8	2282.4	1388.0	503.3	314.1	301.3	278.9	262.9	250.0	246.8	246.8
30°	2609.4	2279.2	1211.7	378.3	294.9	275.7	250.0	227.6	218.0	221.2	221.2
32.5°	2699.1	2292.0	1035.4	317.4	275.7	246.8	211.6	192.3	185.9	185.9	189.1
35°	2814.5	2311.2	868.7	298.1	256.4	211.6	179.5	157.1	153.9	160.3	160.3
37.5°	2965.2	2333.7	708.4	294.9	240.4	182.7	147.5	134.6	131.4	134.6	134.6
40°	3176.7	2404.2	557.8	294.9	227.6	163.5	125.0	118.6	118.6	118.6	118.6
42.5°	3478.1	2564.5	455.2	291.7	221.2	150.7	112.2	105.8	105.8	109.0	109.0
45°	3801.8	2808.1	423.1	282.1	214.8	150.7	105.8	99.4	102.6	102.6	102.6
47.5°	4112.8	3054.9	432.8	266.1	208.4	153.9	102.6	96.2	96.2	96.2	96.2
50°	4388.5	3228.0	448.8	243.6	195.5	150.7	102.6	89.8	93.0	93.0	93.0
52.5°	4677.0	3301.8	455.2	211.6	176.3	144.3	102.6	86.6	86.6	89.8	89.8
55°	4920.6	3279.3	429.5	179.5	153.9	134.6	96.2	83.3	83.3	83.3	83.3
57.5°	5125.7	3115.8	349.4	150.7	131.4	112.2	89.8	80.1	80.1	80.1	80.1
60°	5199.5	2705.5	256.4	128.2	105.8	93.0	83.3	76.9	73.7	73.7	70.5
62.5°	4917.4	2086.8	176.3	109.0	89.8	80.1	73.7	70.5	67.3	60.9	57.7
65°	4385.2	1436.1	128.2	89.8	76.9	67.3	67.3	64.1	54.5	48.1	44.9
67.5°	3981.3	881.5	102.6	73.7	64.1	57.7	57.7	57.7	51.3	41.7	41.7
69°	*3702.5*	*612.3*	*93.0*	*67.3*	*57.7*	*51.3*	*51.3*	*54.5*	*48.1*	*38.5*	*38.5*
70°	3462.0	480.8	86.6	60.9	51.3	48.1	48.1	51.3	44.9	35.3	35.3
72.5°	2888.2	237.2	73.7	51.3	41.7	38.5	41.7	41.7	38.5	28.9	28.9
75°	2106.1	141.0	60.9	41.7	32.1	28.9	35.3	35.3	28.9	22.4	22.4
77.5°	682.8	83.3	48.1	35.3	28.9	25.6	28.9	25.6	22.4	16.0	16.0
80°	144.3	51.3	35.3	25.6	22.4	19.2	19.2	16.0	16.0	12.8	12.8
82.5°	64.1	38.5	25.6	22.4	16.0	16.0	12.8	12.8	9.6	9.6	9.6
85°	32.1	25.6	19.2	16.0	12.8	12.8	9.6	9.6	9.6	9.6	9.6
87.5°	22.4	19.2	16.0	9.6	9.6	9.6	6.4	6.4	6.4	6.4	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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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

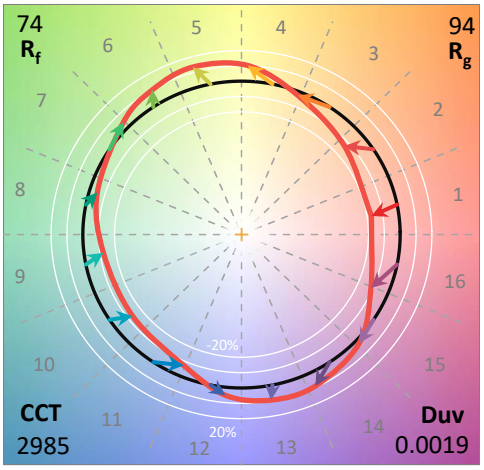
Test Information

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

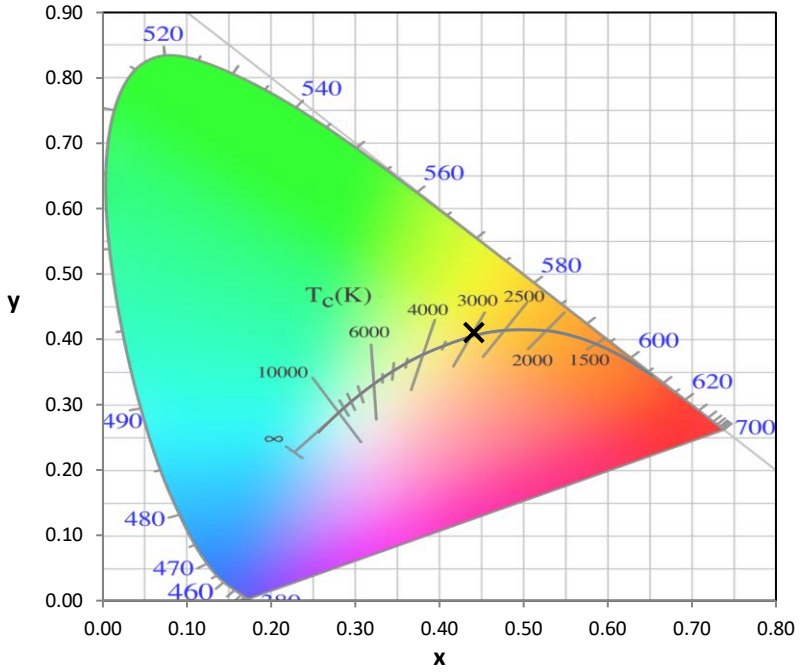
Stabilization Time:	36M
Operation Time:	1H 36M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-4

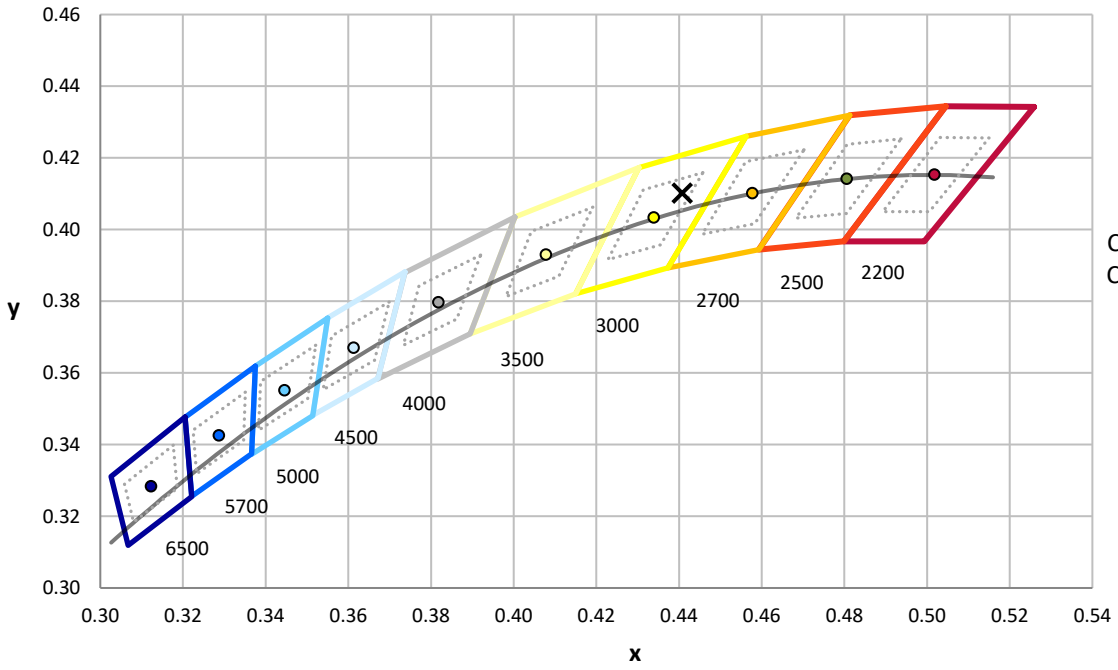
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

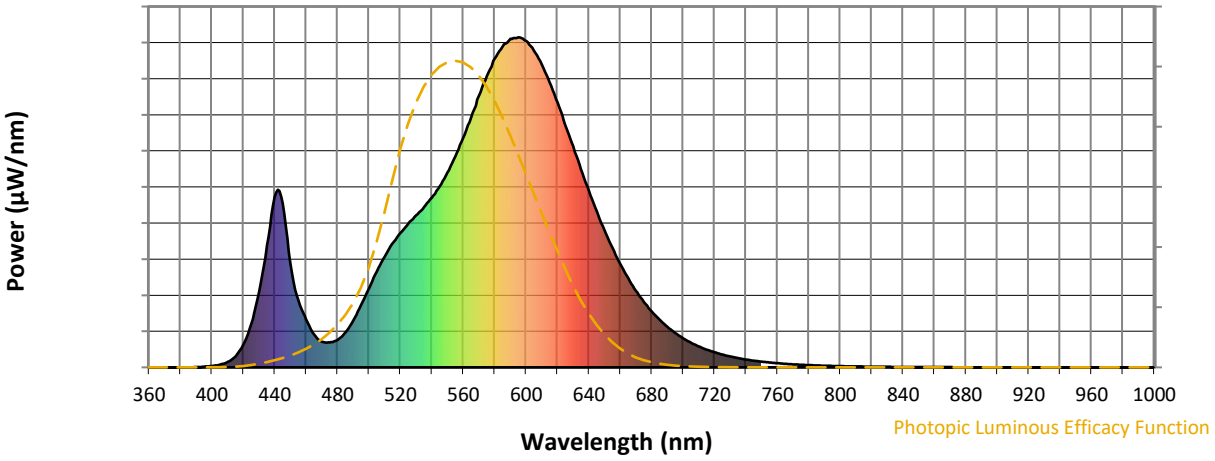


CCT = 2985K
CIE x = 0.4408
CIE y = 0.4101
Duv = 0.0019

Point lies inside the ANSI 3000K 4-step quadrangle

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Photopic Flux vs. Wavelength

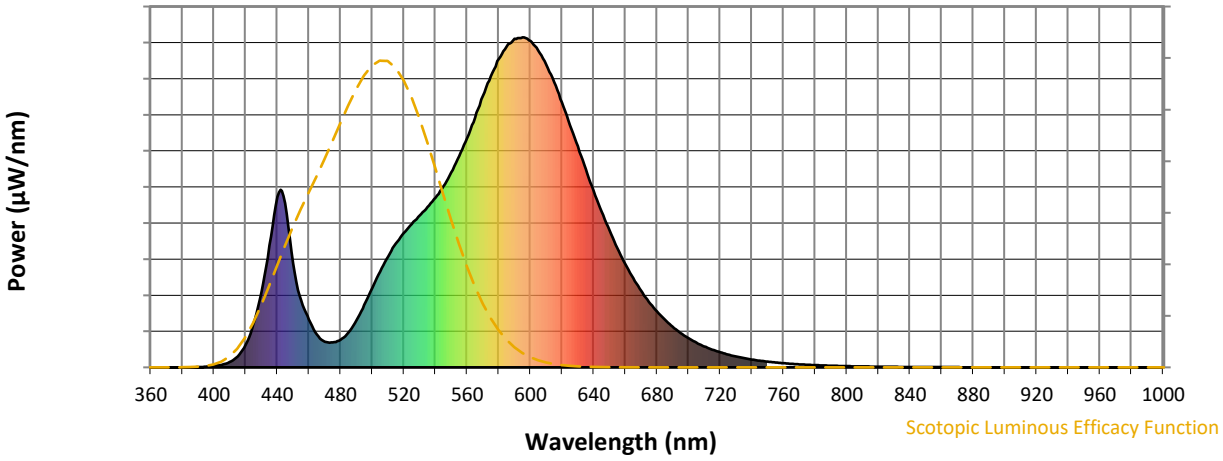


Photopic Lumens: NR

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

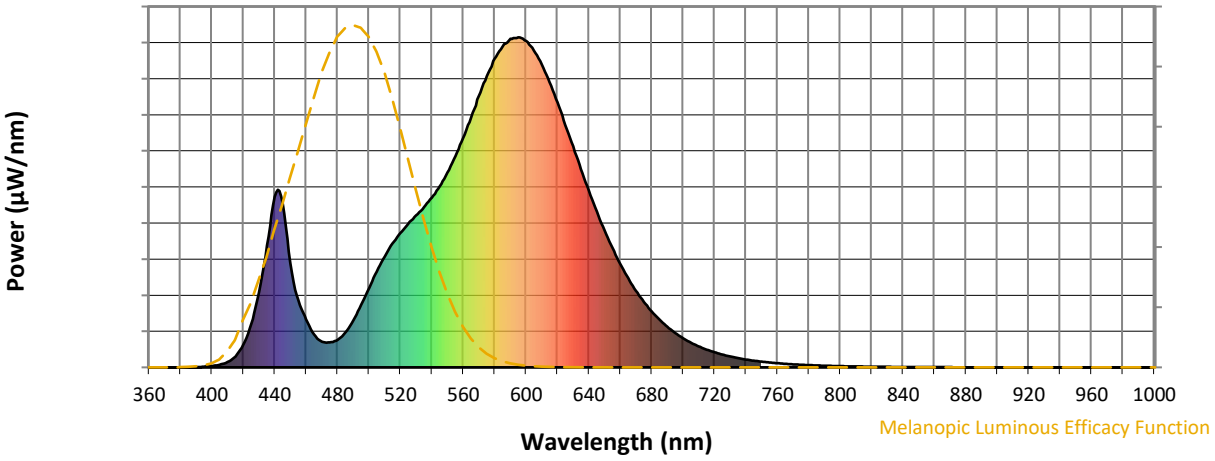


Scotopic Lumens: NR **S/P: 1.19**

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			

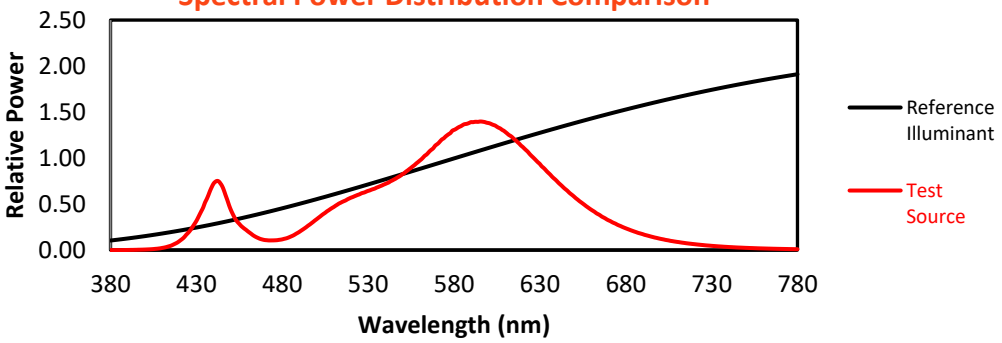
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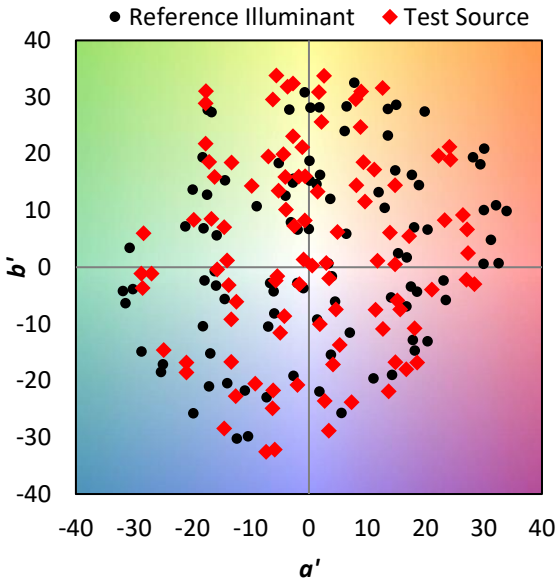
Summary

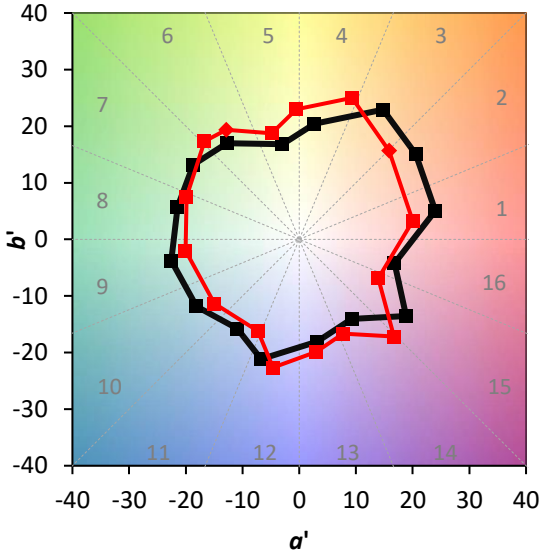
R_f = 73.8
R_g = 94.4
CIE R_a = 70.8
R_9 = -43.2

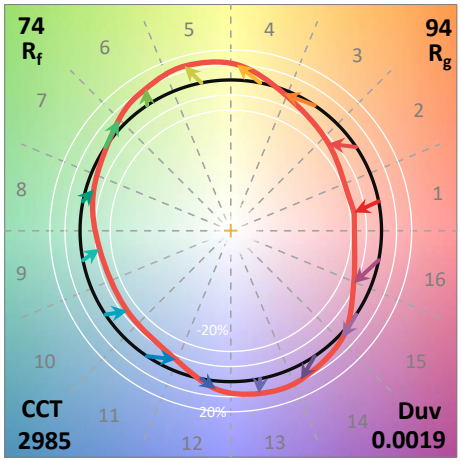
Spectral Power Distribution Comparison

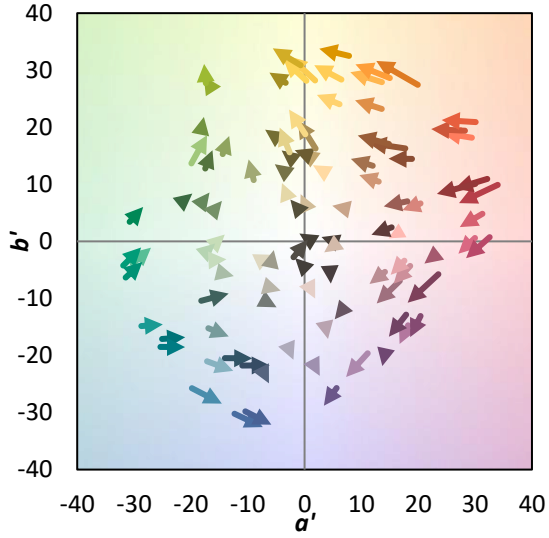


Color Vector Graphics







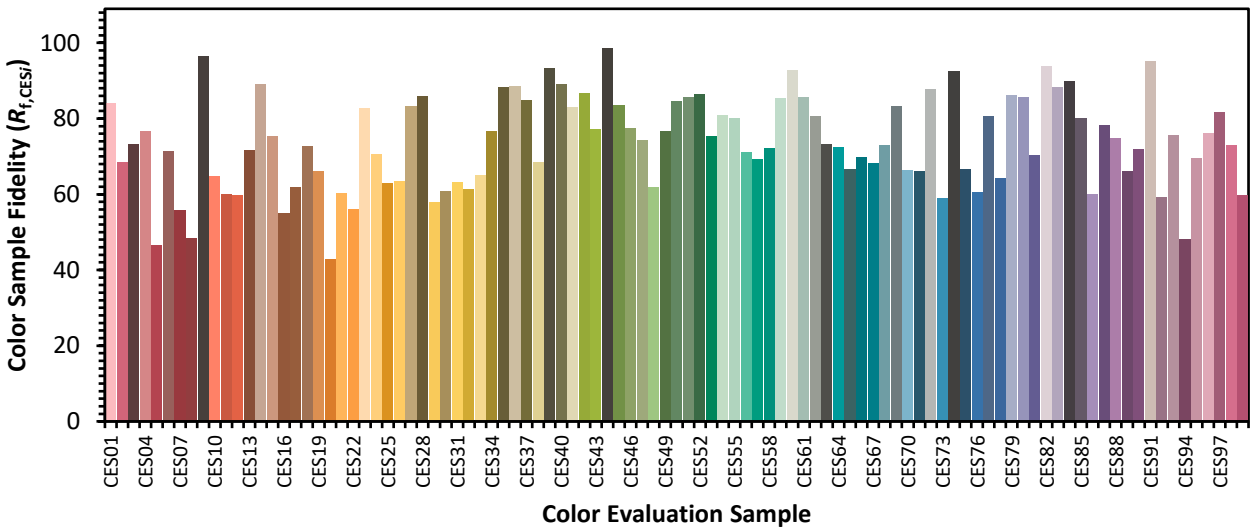


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Individual Sample Fidelity Index ($R_{f,i}$)

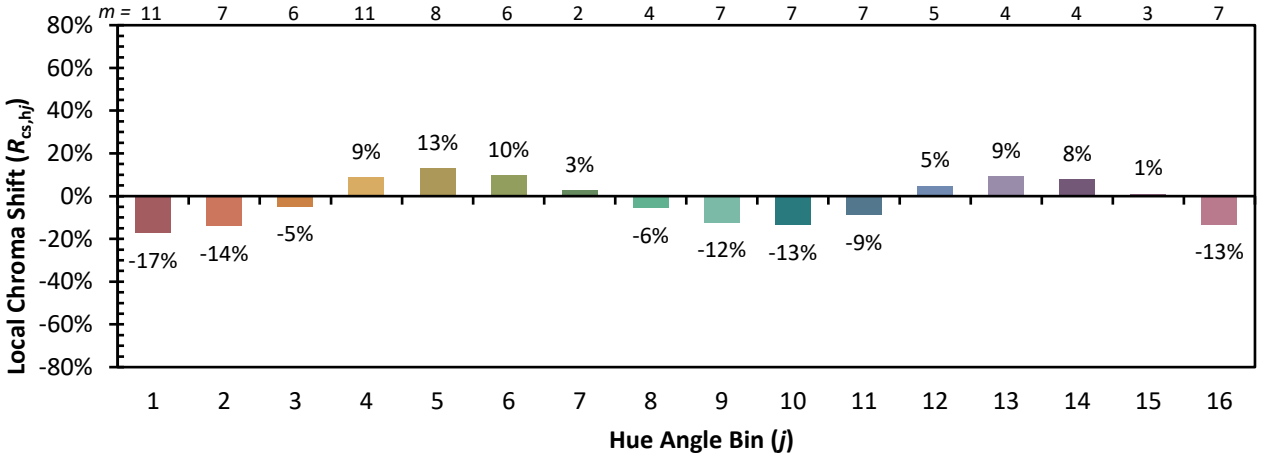
CES01 = 86	CES26 = 63	CES51 = 86	CES76 = 61
CES02 = 62	CES27 = 83	CES52 = 86	CES77 = 81
CES03 = 31	CES28 = 86	CES53 = 75	CES78 = 64
CES04 = 71	CES29 = 58	CES54 = 81	CES79 = 86
CES05 = 49	CES30 = 61	CES55 = 80	CES80 = 86
CES06 = 51	CES31 = 63	CES56 = 71	CES81 = 70
CES07 = 41	CES32 = 61	CES57 = 69	CES82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

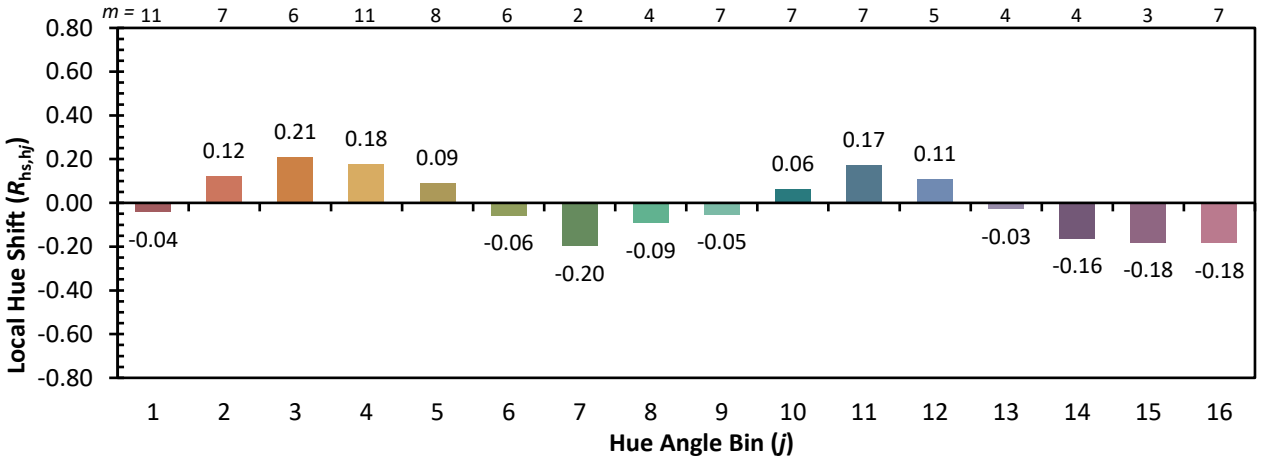


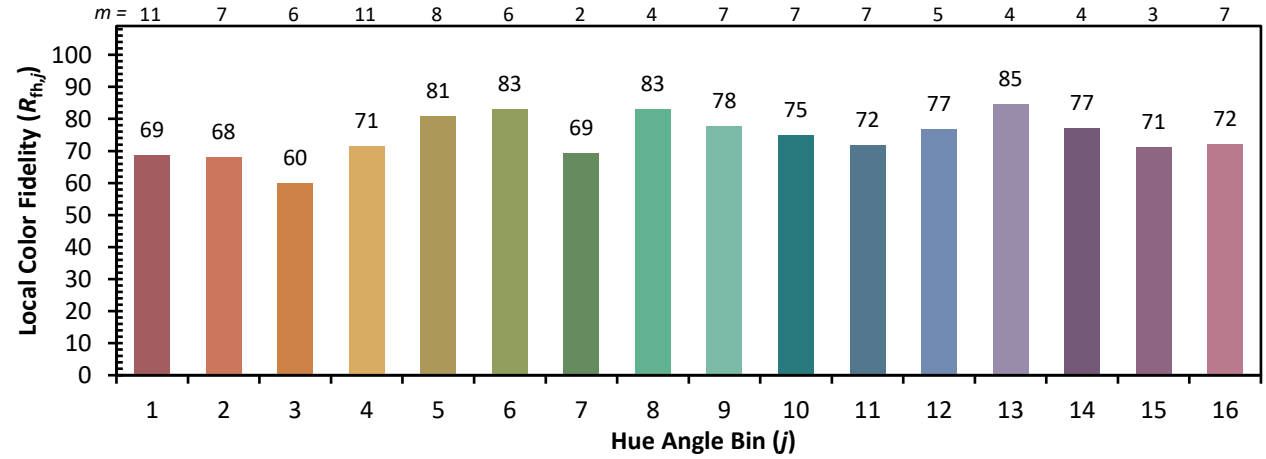
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Color Rendition by Hue-Angle Bin



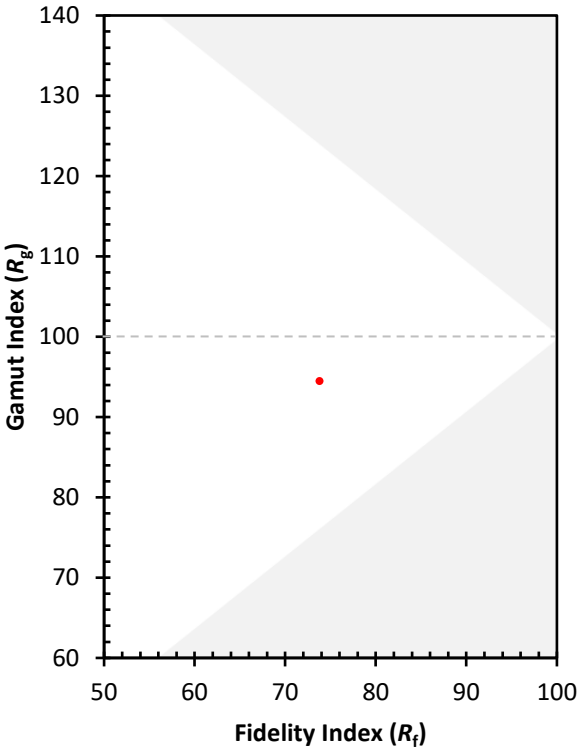


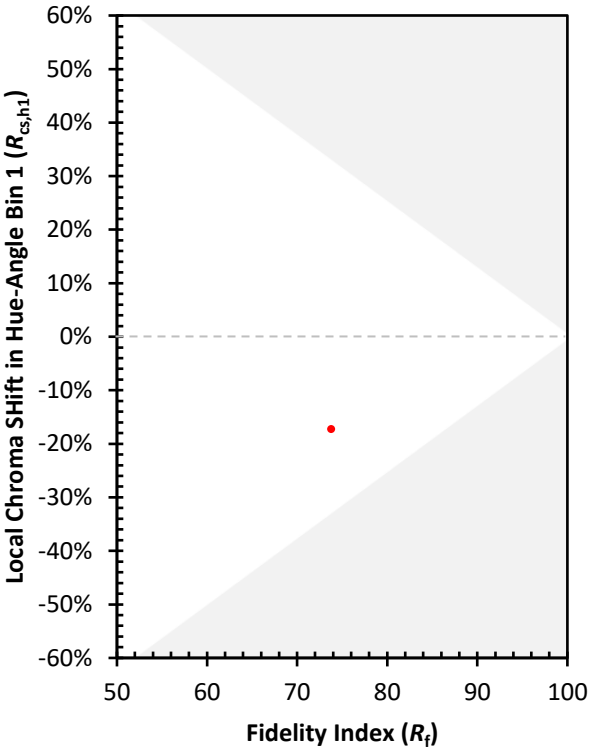


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Measure Comparisons





(END OF REPORT)