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: P1365729

Luminaire Tested: **GSS-SB1C-730-U-T2R**

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:	P1365729
Test Lab:	INNOVATION CENTER(G1)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB1C-730-U-T2R
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 1SQUARE 52W 70CRI 3000K FIXTURE w/ TYPE II ROADWAY DISTRIBUTION OPTIC
Light Source:	(26) 3000K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	6792.4 lumens
Efficiency:	N/A
Efficacy:	130.6 lumens/watt
Luminous Opening:	Rectangular (W 0.5' x L: 0.5' x H: 0')
IES Classification:	Type II - Medium
BUG Rating:	B1 - U0 - G1

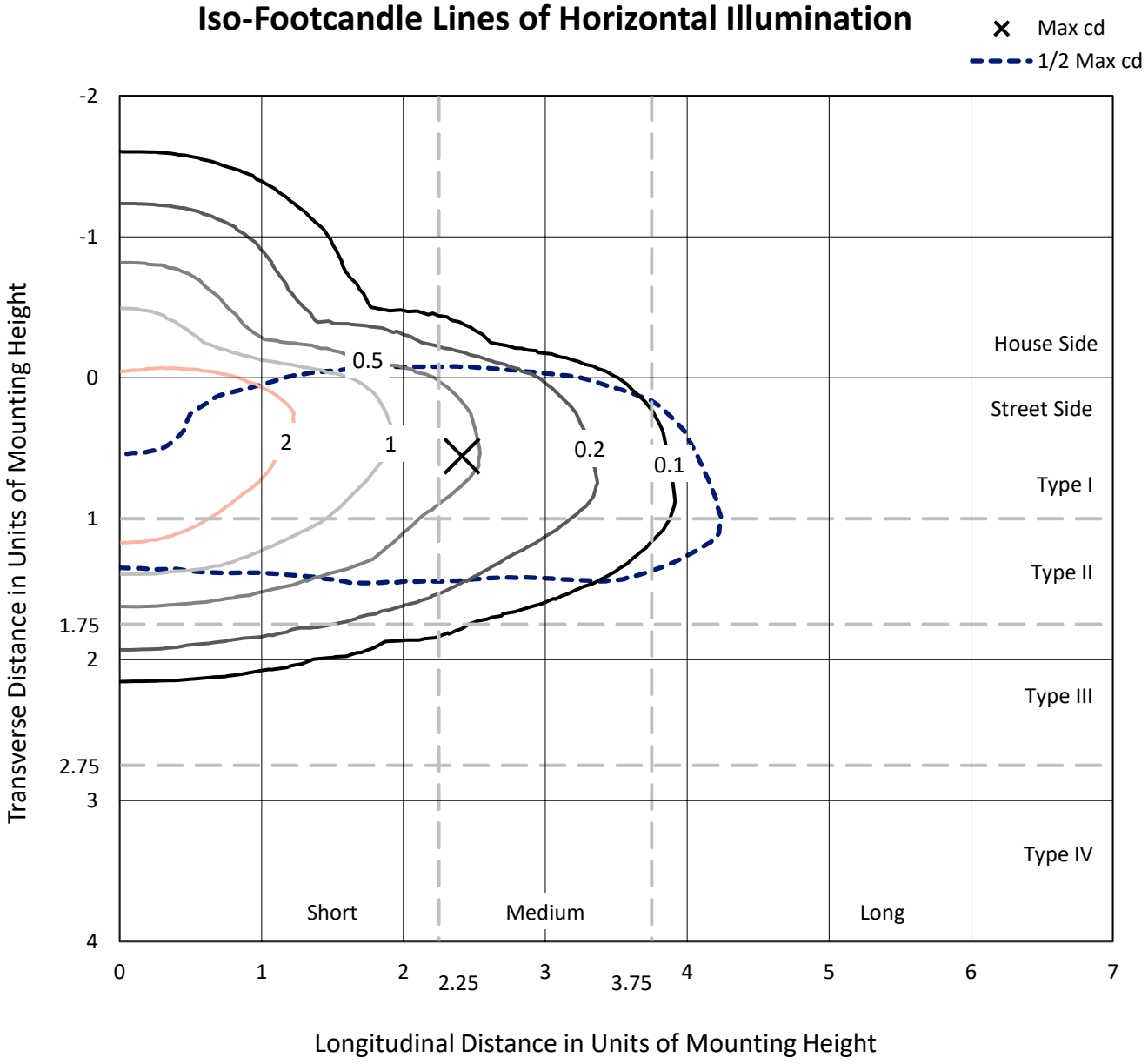
Input Watts (W):	52
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	10.1%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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Scaled Data Report

REPORT NUMBER: P1365729
CATALOG NUMBER: GSS-SB1C-730-U-T2R

Iso-Footcandle Lines of Horizontal Illumination



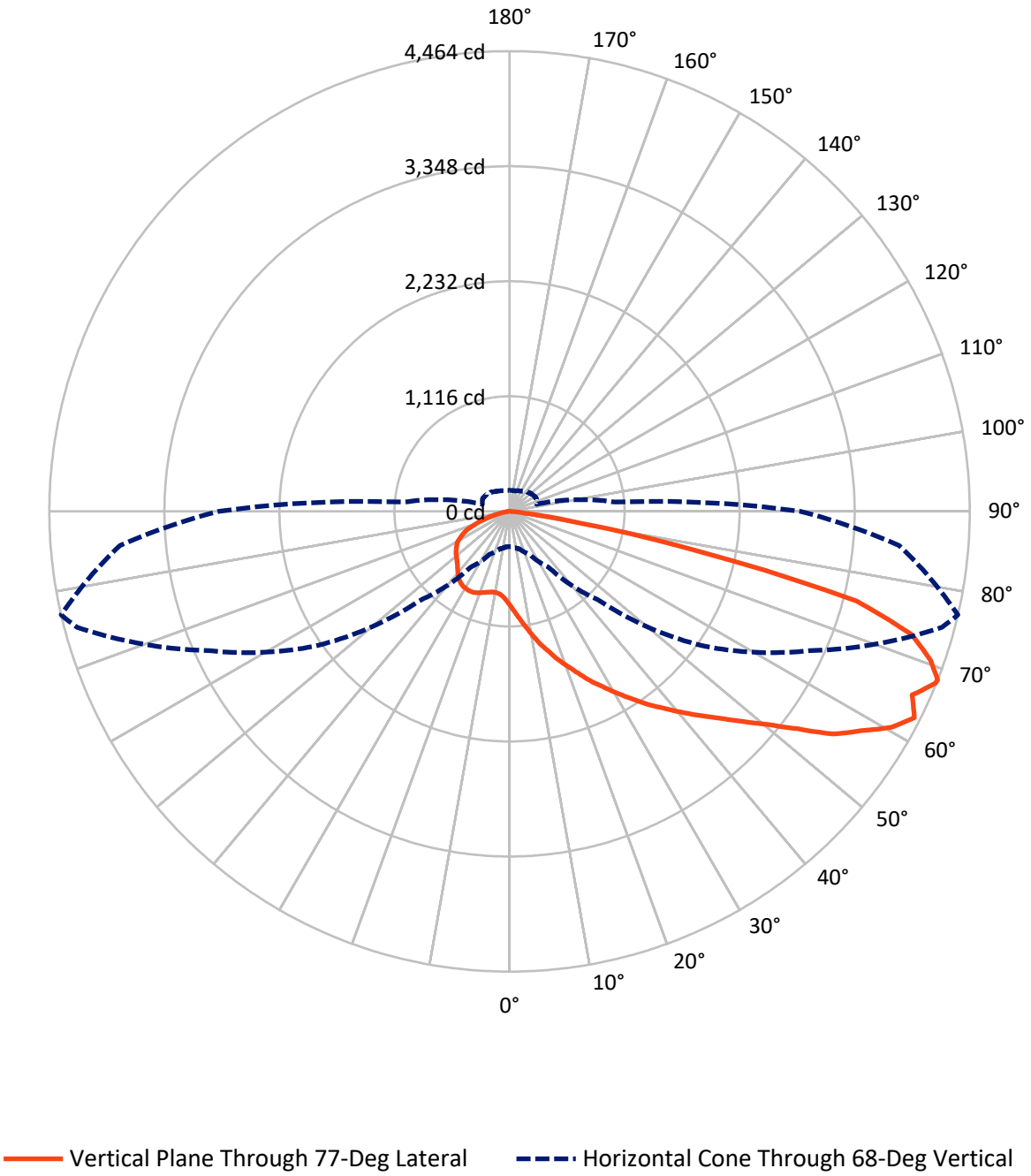
Based on 20 foot mounting height. Maximum calculated value = 4 fc
Type II - Medium - N/A

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Luminous Intensity Polar Plot



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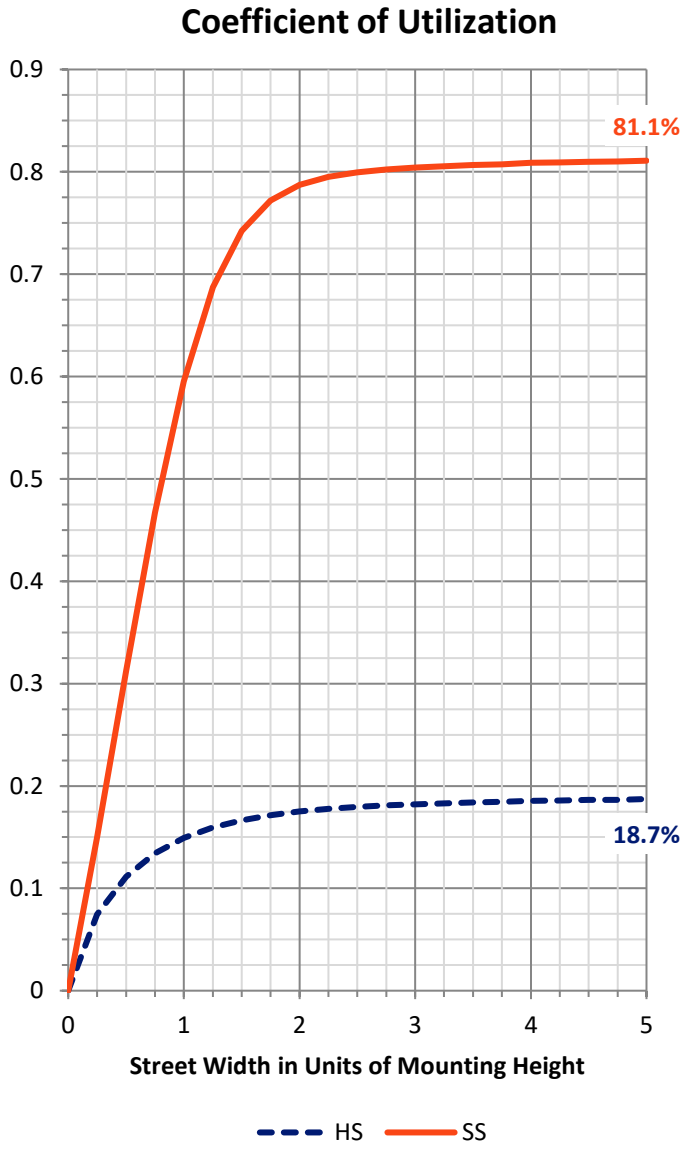
REPORT NUMBER: P1365729
CATALOG NUMBER: GSS-SB1C-730-U-T2R

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	1282.2	0.0	1282.2
	% Fixture	18.9	0.0	18.9
Street Side	Lumens	5510.2	0.0	5510.2
	% Fixture	81.1	0.0	81.1
Total	Lumens	6792.4	0.0	6792.4
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	93.7	1.4
10°-20°	329.2	4.8
20°-30°	601.8	8.9
30°-40°	975.1	14.4
40°-50°	1341.2	19.7
50°-60°	1503.8	22.1
60°-70°	1267.4	18.7
70°-80°	628.2	9.2
80°-90°	51.9	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°	6792.4	100.0
0°-180°	6792.4	100.0



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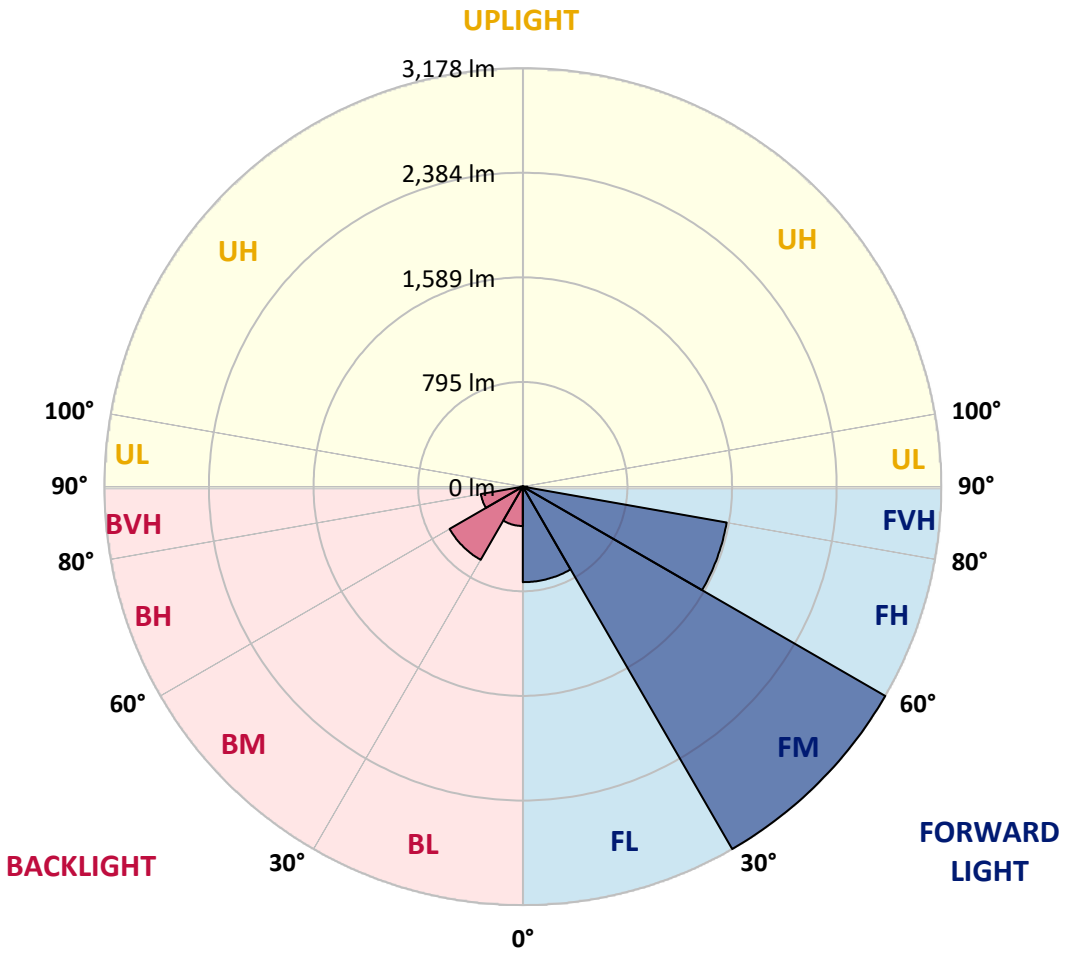
Scaled Data Report

REPORT NUMBER: P1365729
CATALOG NUMBER: GSS-SB1C-730-U-T2R

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	725.8	10.7			
FM	(30°-60°)	3178.1	46.8			
FH	(60°-80°)	1572.2	23.1			G1/1800
FVH	(80°-90°)	34.1	0.5			G1/100
BL	(0°-30°)	299.0	4.4	B1/500		
BM	(30°-60°)	642.0	9.5	B1/1000		
BH	(60°-80°)	323.4	4.8	B1/500		G1/500
BVH	(80°-90°)	17.8	0.3			G1/100
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B1-U0-G1
Type II Medium



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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	77°	85°
0°	913.8	913.8	913.8	913.8	913.8	913.8	913.8	913.8	913.8	*913.8*	913.8
2.5°	1139.9	1133.6	1128.9	1113.2	1103.8	1078.7	1058.3	1023.7	979.8	*976.6*	942.1
5°	1314.2	1306.4	1300.1	1278.1	1268.7	1224.7	1185.5	1124.2	1061.4	*1050.4*	981.3
7.5°	1455.5	1446.1	1439.8	1419.4	1400.6	1366.0	1315.8	1242.0	1150.9	*1130.5*	1039.4
10°	1554.4	1554.4	1552.9	1540.3	1529.3	1496.3	1438.2	1351.9	1243.5	*1220.0*	1100.7
12.5°	1631.4	1626.7	1632.9	1640.8	1642.4	1623.5	1570.1	1472.8	1342.5	*1318.9*	1165.0
15°	1637.7	1639.2	1662.8	1694.2	1733.4	1739.7	1695.7	1593.7	1438.2	*1406.8*	1240.4
17.5°	1606.2	1614.1	1647.1	1698.9	1774.3	1819.8	1810.4	1719.3	1541.9	*1508.9*	1309.5
20°	1596.8	1606.2	1639.2	1703.6	1793.1	1868.5	1896.7	1830.8	1645.5	*1600.0*	1384.9
22.5°	1653.4	1656.5	1680.0	1733.4	1819.8	1906.1	1969.0	1937.5	1755.4	*1705.2*	1471.2
25°	1807.2	1804.1	1802.5	1815.1	1879.5	1954.8	2031.8	2038.0	1870.0	*1819.8*	1552.9
27.5°	2063.2	2075.7	2039.6	1970.5	1976.8	2034.9	2094.6	2127.5	1981.5	*1926.6*	1634.5
30°	2381.9	2380.3	2316.0	2204.5	2119.7	2140.1	2173.1	2212.3	2093.0	*2042.7*	1725.6
32.5°	2653.5	2647.3	2578.2	2449.4	2316.0	2272.0	2284.5	2292.4	2221.7	*2165.2*	1818.2
35°	2827.8	2829.4	2763.4	2652.0	2502.8	2430.6	2399.2	2380.3	2350.5	*2295.5*	1928.1
37.5°	3002.1	2992.7	2909.5	2777.6	2653.5	2593.9	2557.8	2477.7	2469.8	*2421.2*	2025.5
40°	3132.4	3123.0	3038.2	2887.5	2774.4	2725.8	2711.6	2590.7	2603.3	*2560.9*	2133.8
42.5°	3192.1	3193.7	3116.7	2980.1	2863.9	2840.4	2868.6	2721.0	2744.6	*2705.3*	2251.6
45°	3193.7	3185.8	3132.4	3024.1	2936.2	2917.3	2994.3	2868.6	2898.5	*2862.4*	2388.2
47.5°	3107.3	3107.3	3085.3	3020.9	2973.8	2975.4	3099.5	3017.8	3071.2	*3044.5*	2546.8
50°	2918.9	2934.6	2944.0	2956.6	2955.0	3016.2	3184.2	3173.2	3256.5	*3248.6*	2724.2
52.5°	2344.2	2410.2	2647.3	2799.6	2896.9	3011.5	3276.9	3333.4	3490.4	*3504.5*	2980.1
55°	1870.0	1885.7	2085.1	2477.7	2766.6	2972.3	3309.8	3514.0	3790.3	*3812.3*	3214.1
57.5°	1518.3	1556.0	1676.9	2052.2	2482.4	2884.3	3331.8	3611.3	3980.3	*4016.4*	3407.2
60°	1122.6	1144.6	1260.8	1571.7	2078.9	2678.7	3344.4	3700.8	4201.7	*4253.5*	3658.4
62.5°	825.9	827.5	901.3	1097.5	1640.8	2341.1	3247.0	3773.0	4347.7	*4407.4*	3738.5
65°	533.8	540.1	613.9	783.5	1108.5	1918.7	3022.5	3490.4	4204.8	*4292.8*	3689.8
67.5°	359.6	370.6	414.5	499.3	742.7	1369.2	2358.3	3231.3	4336.7	*4452.9*	3807.6
68°	*342.3*	*343.9*	*378.4*	*460.1*	*661.0*	*1212.1*	*2267.3*	*3198.4*	*4343.0*	*4463.9*	*3793.5*
70°	271.6	274.8	296.8	340.7	449.1	742.7	1830.8	2922.0	4226.8	*4333.6*	3587.8
72.5°	207.3	212.0	226.1	243.4	292.0	455.3	1070.8	2380.3	3920.6	*4072.9*	3248.6
75°	175.9	177.4	188.4	194.7	191.6	276.3	601.4	1862.2	3335.0	*3474.7*	2667.7
77.5°	138.2	142.9	158.6	161.7	146.0	191.6	315.6	1063.0	1958.0	*1912.4*	1284.4
80°	98.9	102.1	114.6	108.3	114.6	131.9	149.2	381.5	814.9	*711.3*	301.5
82.5°	34.5	39.3	78.5	75.4	75.4	59.7	67.5	166.4	212.0	*185.3*	75.4
85°	6.3	7.9	22.0	31.4	28.3	22.0	28.3	51.8	42.4	*36.1*	22.0
87.5°	1.6	1.6	3.1	3.1	3.1	4.7	7.9	11.0	12.6	*12.6*	12.6
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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CATALOG NUMBER: GSS-SB1C-730-U-T2R

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	913.8	913.8	913.8	913.8	913.8	913.8	913.8	913.8	913.8	913.8	913.8
2.5°	923.2	899.7	854.2	813.3	780.4	749.0	723.8	706.6	694.0	687.7	687.7
5°	943.7	893.4	810.2	736.4	679.9	642.2	618.6	604.5	602.9	601.4	601.4
7.5°	975.1	904.4	780.4	687.7	639.0	618.6	612.4	610.8	610.8	613.9	613.9
10°	1017.4	923.2	767.8	670.4	643.8	637.5	634.3	639.0	640.6	642.2	643.8
12.5°	1067.7	946.8	761.5	678.3	662.6	659.5	661.0	659.5	664.2	667.3	665.7
15°	1116.4	976.6	767.8	694.0	681.4	679.9	675.2	678.3	676.7	675.2	675.2
17.5°	1171.3	1011.2	774.1	706.6	694.0	687.7	681.4	678.3	672.0	670.4	668.9
20°	1231.0	1045.7	785.1	717.6	697.1	683.0	672.0	659.5	650.0	645.3	645.3
22.5°	1292.2	1081.8	794.5	719.1	690.9	665.7	646.9	631.2	617.1	607.6	602.9
25°	1355.0	1117.9	797.6	712.8	672.0	642.2	617.1	598.2	579.4	570.0	566.8
27.5°	1419.4	1149.3	792.9	697.1	646.9	613.9	585.7	565.2	549.5	538.6	538.6
30°	1482.2	1179.2	780.4	675.2	620.2	587.2	559.0	540.1	526.0	516.6	515.0
32.5°	1554.4	1209.0	764.7	646.9	593.5	563.7	535.4	518.1	505.6	500.9	502.4
35°	1626.7	1235.7	739.5	620.2	565.2	540.1	513.4	499.3	494.6	491.5	489.9
37.5°	1697.3	1254.5	706.6	587.2	541.7	511.9	499.3	485.2	472.6	456.9	455.3
40°	1769.5	1270.2	664.2	554.3	515.0	491.5	485.2	466.3	436.5	409.8	409.8
42.5°	1852.8	1285.9	618.6	522.9	482.0	471.0	469.5	439.6	395.7	376.8	375.3
45°	1951.7	1296.9	577.8	493.0	447.5	442.8	455.3	416.1	380.0	364.3	365.8
47.5°	2066.3	1322.1	541.7	460.1	414.5	422.4	423.9	394.1	365.8	347.0	347.0
50°	2213.9	1366.0	504.0	417.7	391.0	408.2	394.1	372.1	342.3	331.3	329.7
52.5°	2410.2	1402.1	472.6	383.1	375.3	392.5	373.7	350.1	325.0	309.3	307.7
55°	2559.3	1403.7	442.8	356.4	364.3	361.1	353.3	328.2	309.3	290.5	290.5
57.5°	2719.5	1394.3	416.1	340.7	353.3	339.1	332.9	306.2	287.3	273.2	270.1
60°	2892.2	1377.0	387.8	329.7	343.9	323.4	309.3	287.3	271.6	260.6	260.6
62.5°	2922.0	1293.8	353.3	326.6	332.9	307.7	285.8	268.5	252.8	246.5	246.5
65°	2867.1	1205.9	314.0	310.9	315.6	288.9	263.8	248.1	235.5	229.2	227.7
67.5°	2868.6	1063.0	282.6	292.0	284.2	266.9	241.8	227.7	212.0	207.3	207.3
68°	*2818.4*	*1028.4*	*271.6*	*288.9*	*277.9*	*260.6*	*235.5*	*219.8*	*205.7*	*204.1*	*204.1*
70°	2582.9	833.7	232.4	266.9	259.1	238.7	207.3	199.4	190.0	188.4	190.0
72.5°	2256.3	615.5	186.8	224.5	230.8	185.3	182.1	179.0	168.0	168.0	166.4
75°	1764.8	449.1	141.3	177.4	171.1	169.6	155.4	153.9	144.5	142.9	139.7
77.5°	800.8	229.2	95.8	117.8	136.6	150.7	130.3	125.6	119.3	119.3	117.8
80°	224.5	117.8	64.4	67.5	83.2	122.5	102.1	92.6	97.3	94.2	81.6
82.5°	69.1	48.7	39.3	42.4	39.3	70.7	75.4	58.1	51.8	55.0	58.1
85°	23.6	22.0	18.8	20.4	17.3	28.3	33.0	22.0	23.6	23.6	20.4
87.5°	12.6	12.6	9.4	7.9	6.3	4.7	3.1	3.1	1.6	1.6	1.6
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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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

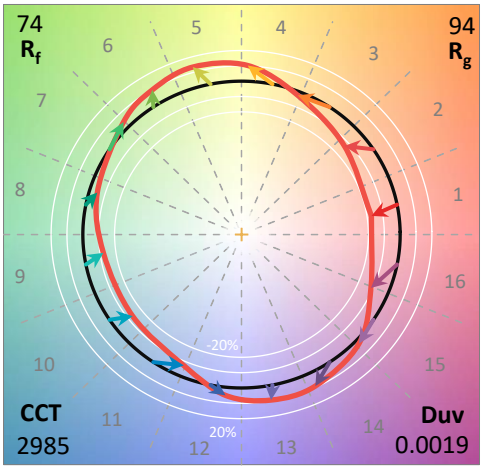
Test Information

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

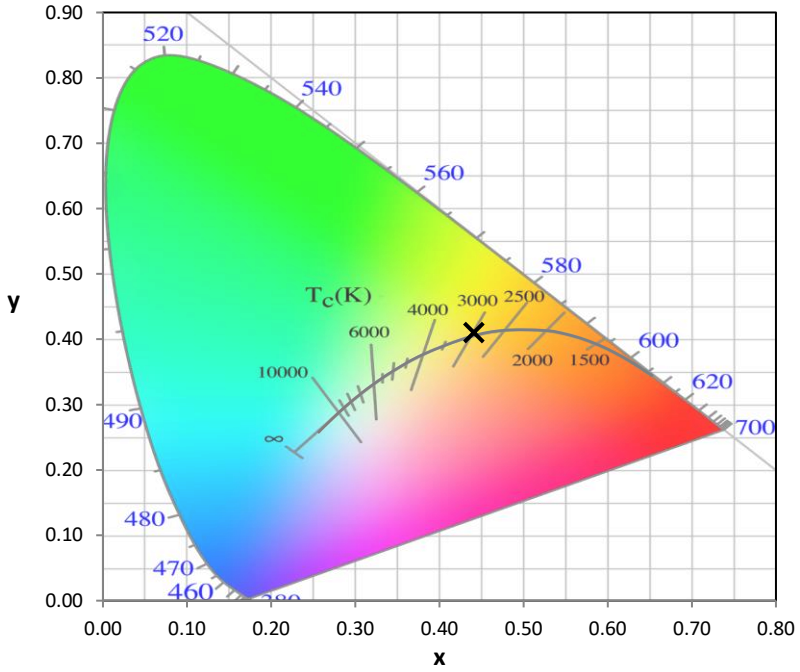
Stabilization Time:	36M
Operation Time:	1H 36M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-4

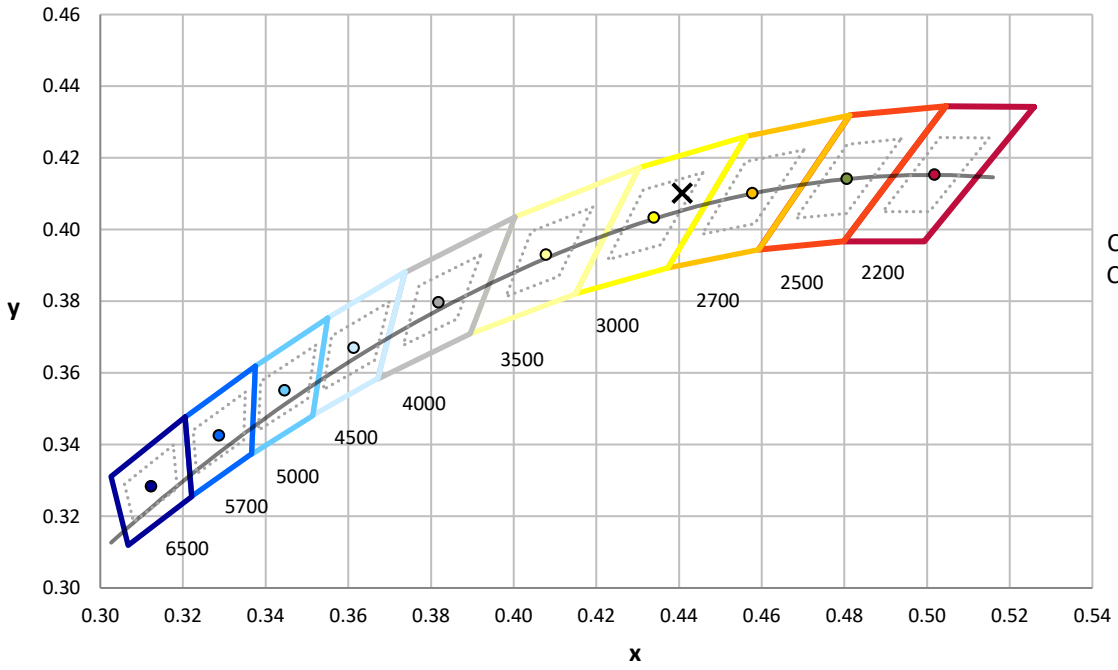
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

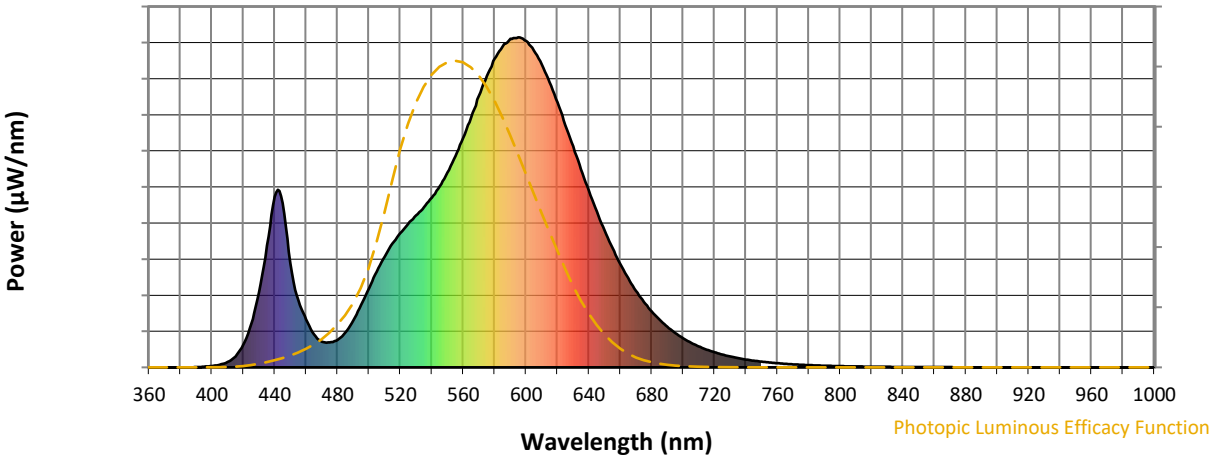


CCT = 2985K
CIE x = 0.4408
CIE y = 0.4101
Duv = 0.0019

Point lies inside the ANSI 3000K 4-step quadrangle

REPORT NUMBER: SP1-2407-184-4

Photopic Flux vs. Wavelength

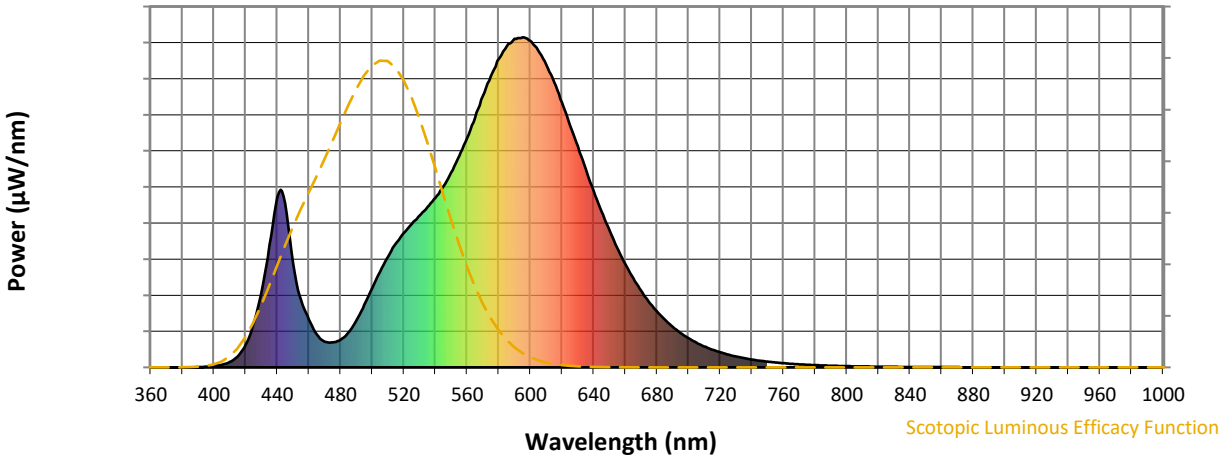


Photopic Lumens: NR

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

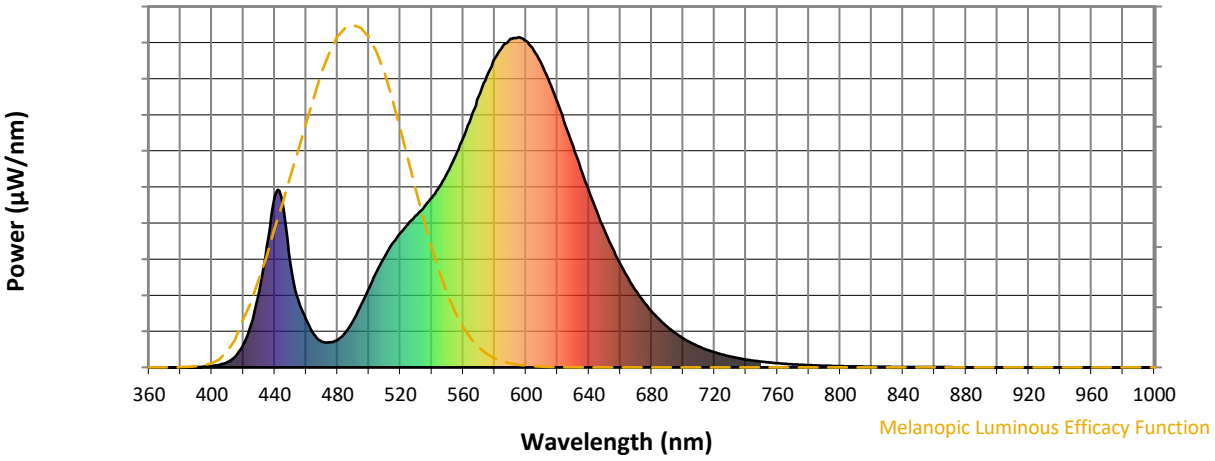


Scotopic Lumens: NR **S/P: 1.19**

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			

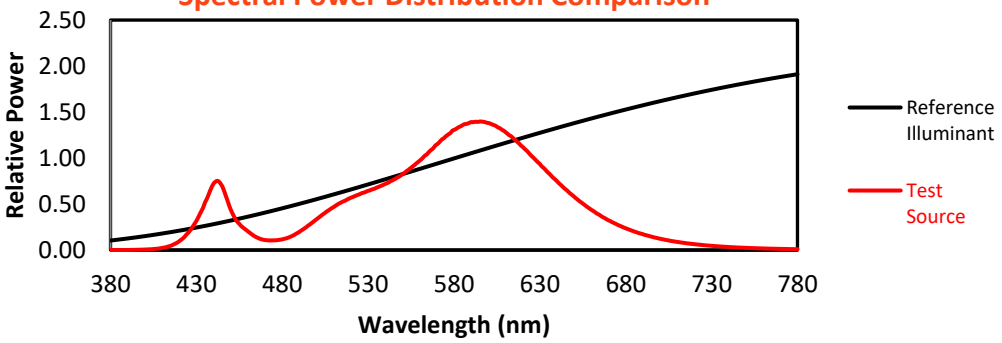
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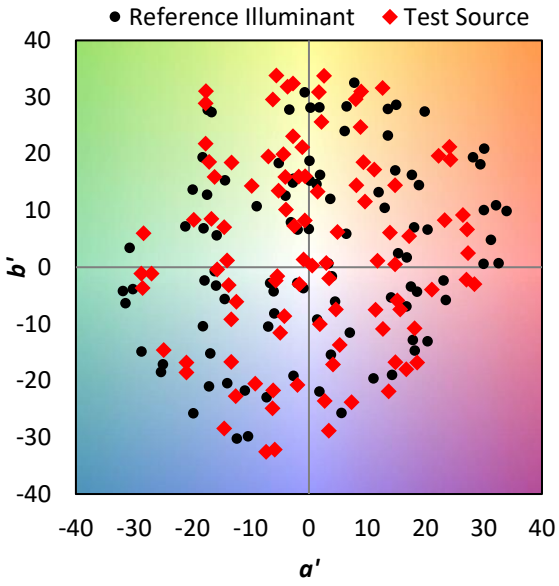
Summary

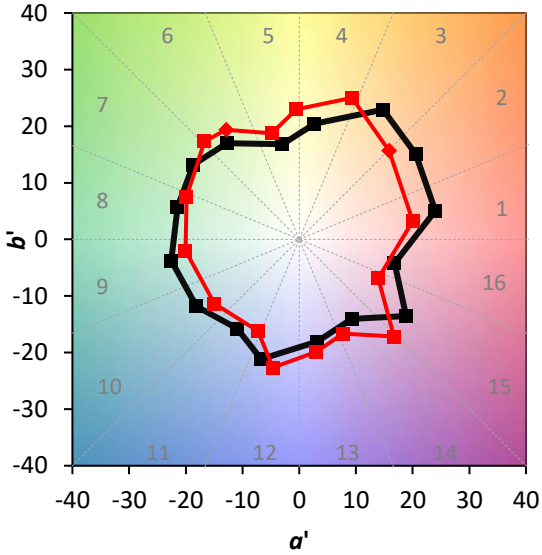
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R_g = 94.4
CIE R_a = 70.8
R_9 = -43.2

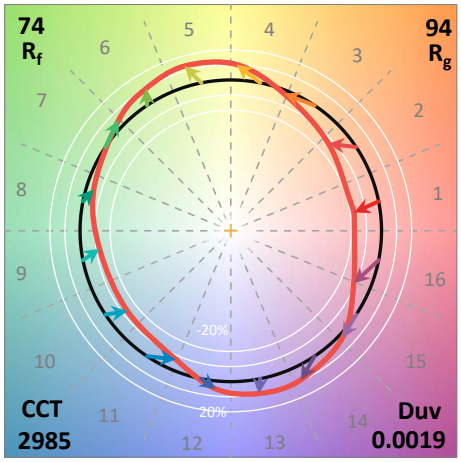
Spectral Power Distribution Comparison

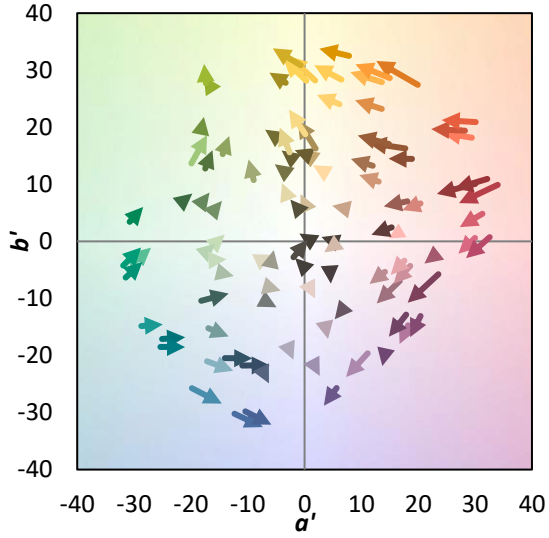


Color Vector Graphics







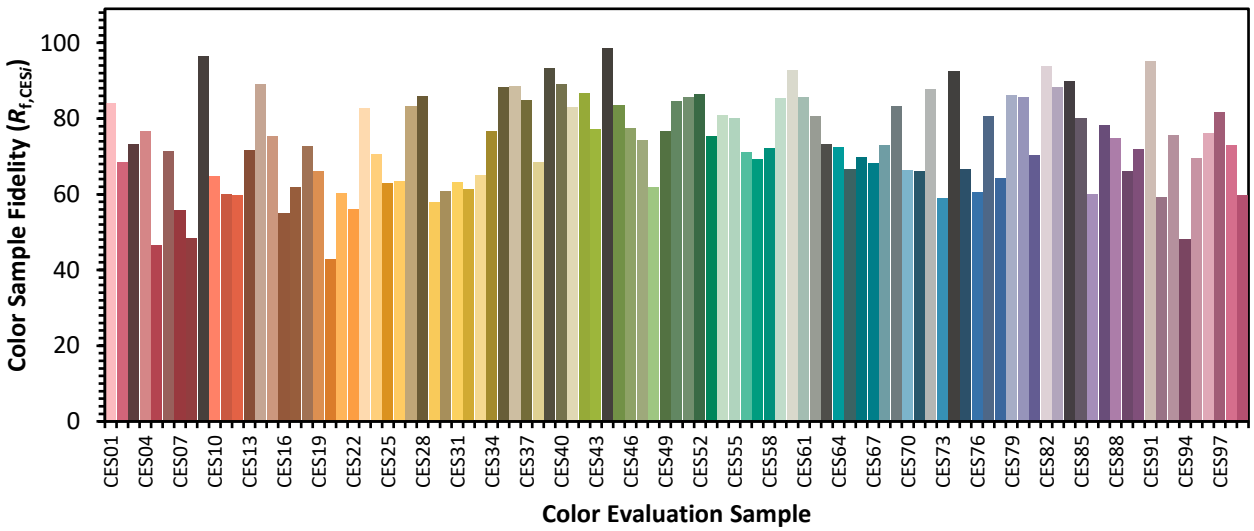


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Individual Sample Fidelity Index ($R_{f,i}$)

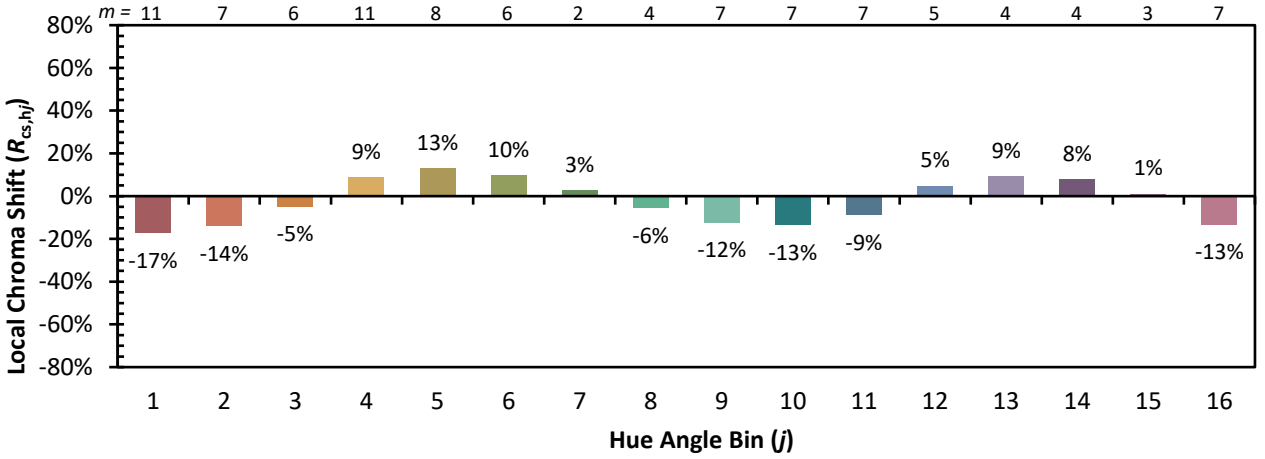
CES01 = 86	CES26 = 63	CES51 = 86	CES76 = 61
CES02 = 62	CES27 = 83	CES52 = 86	CES77 = 81
CES03 = 31	CES28 = 86	CES53 = 75	CES78 = 64
CES04 = 71	CES29 = 58	CES54 = 81	CES79 = 86
CES05 = 49	CES30 = 61	CES55 = 80	CES80 = 86
CES06 = 51	CES31 = 63	CES56 = 71	CES81 = 70
CES07 = 41	CES32 = 61	CES57 = 69	CES82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

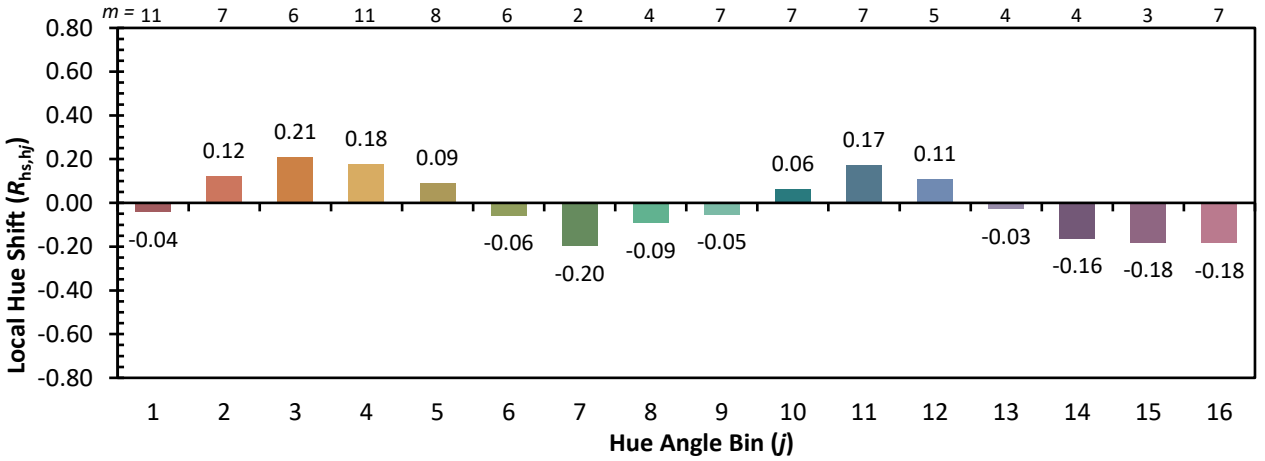


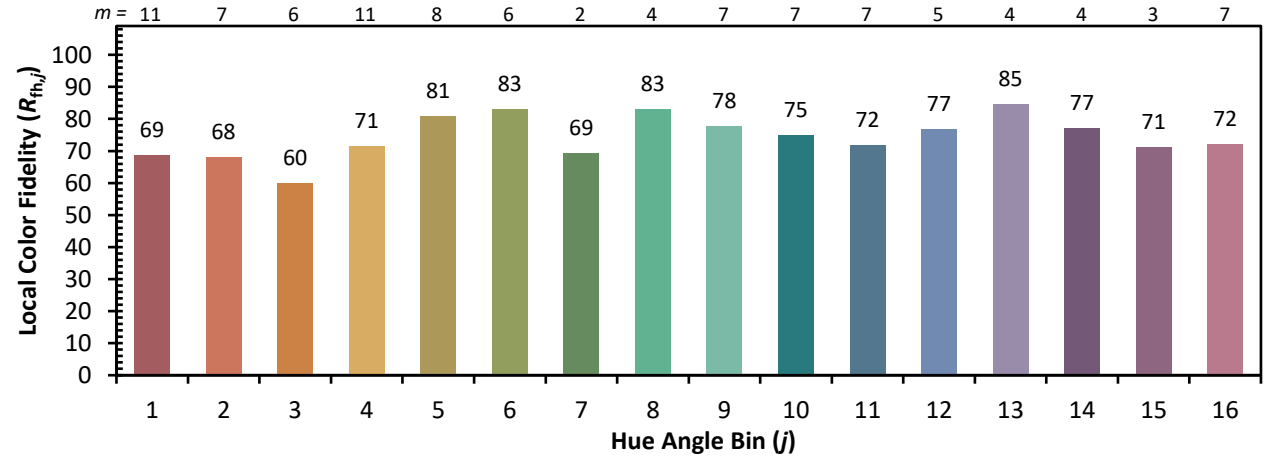
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Color Rendition by Hue-Angle Bin



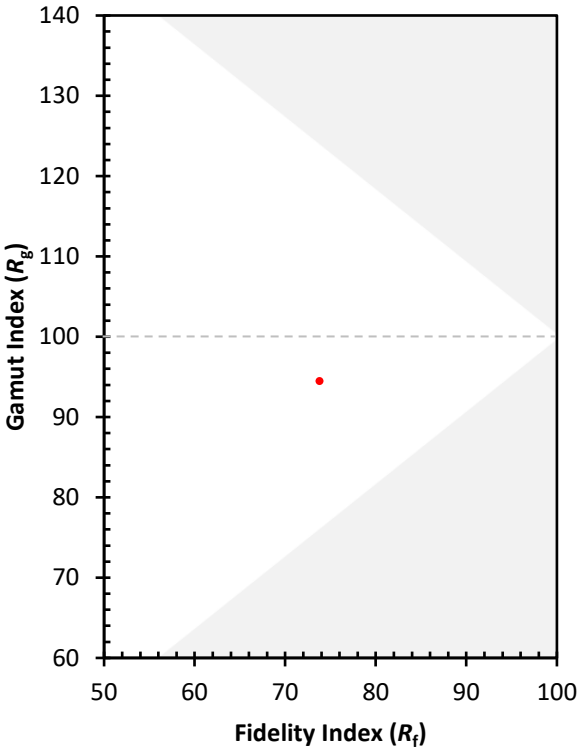


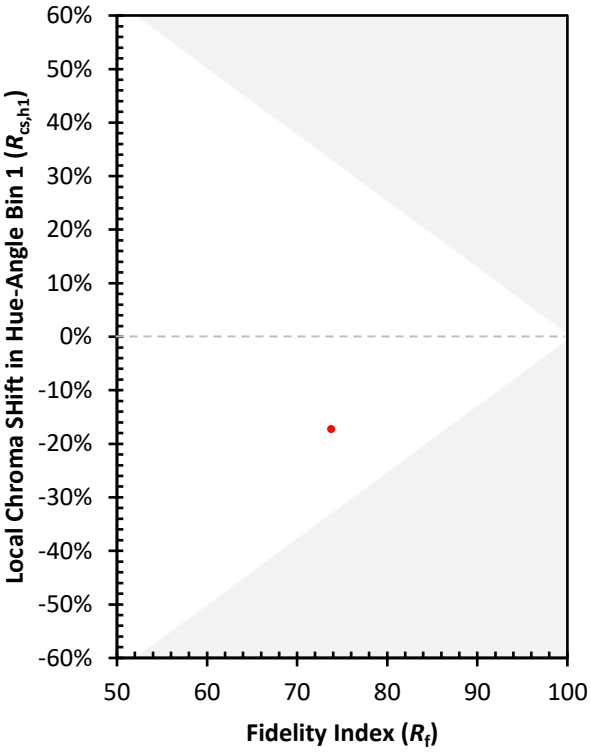


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Measure Comparisons





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