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: P1363357

Luminaire Tested: **GSS-SB2C-740-U-SL3**

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:	P1363357
Test Lab:	INNOVATION CENTER(G1)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB2C-740-U-SL3
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 2SQUARE 102W 70CRI 4000K FIXTURE w/ TYPE III SPILL CONTROL DISTRIBUTION OPTIC
Light Source:	(52) 4000K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	13626.7 lumens
Efficiency:	N/A
Efficacy:	133.6 lumens/watt
Luminous Opening:	Rectangular (W 1' x L: 0.5' x H: 0')
IES Classification:	Type III - Medium
BUG Rating:	B2 - U0 - G3

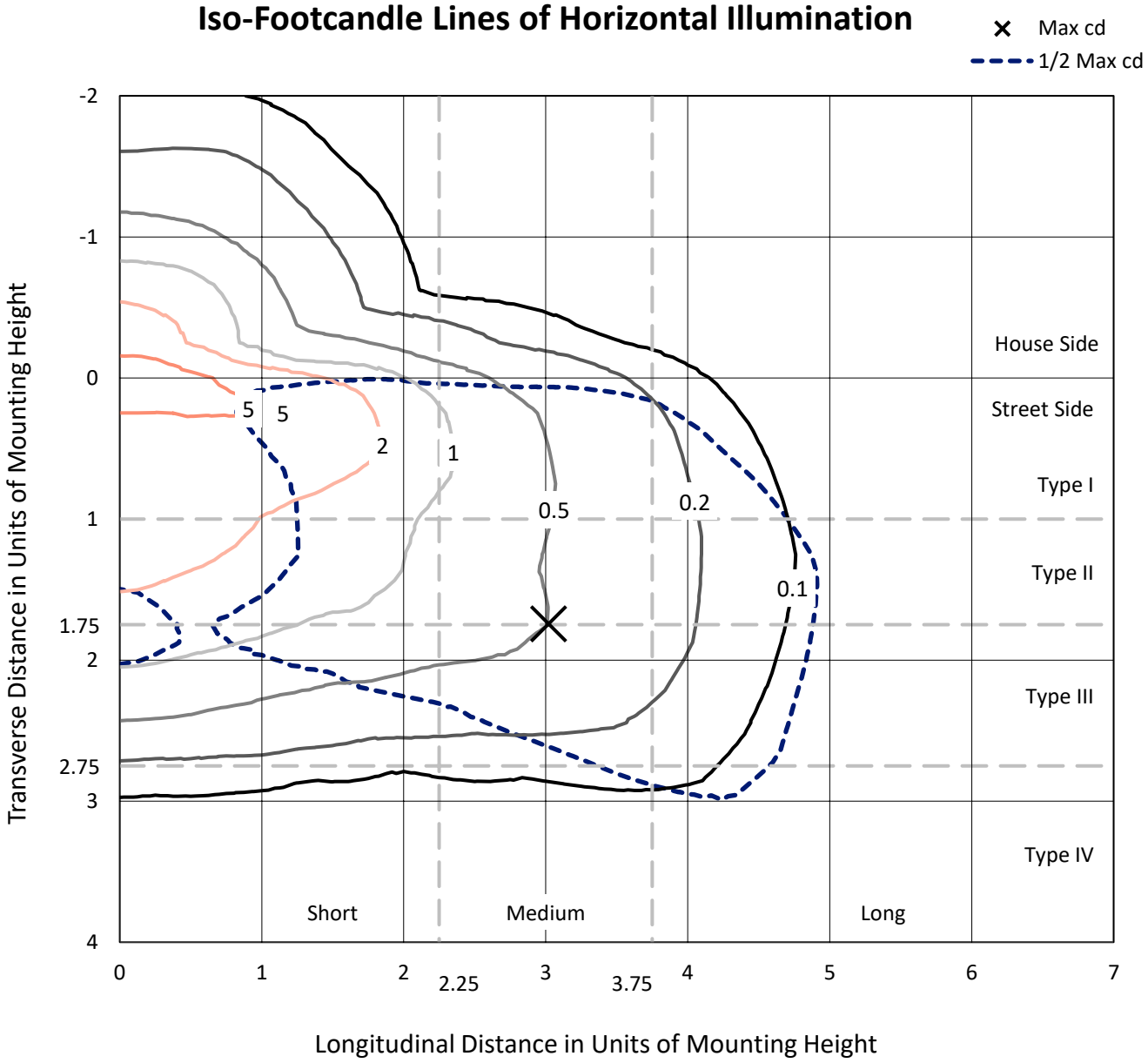
Input Watts (W):	102
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	9.5%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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REPORT NUMBER: P1363357
CATALOG NUMBER: GSS-SB2C-740-U-SL3

Iso-Footcandle Lines of Horizontal Illumination



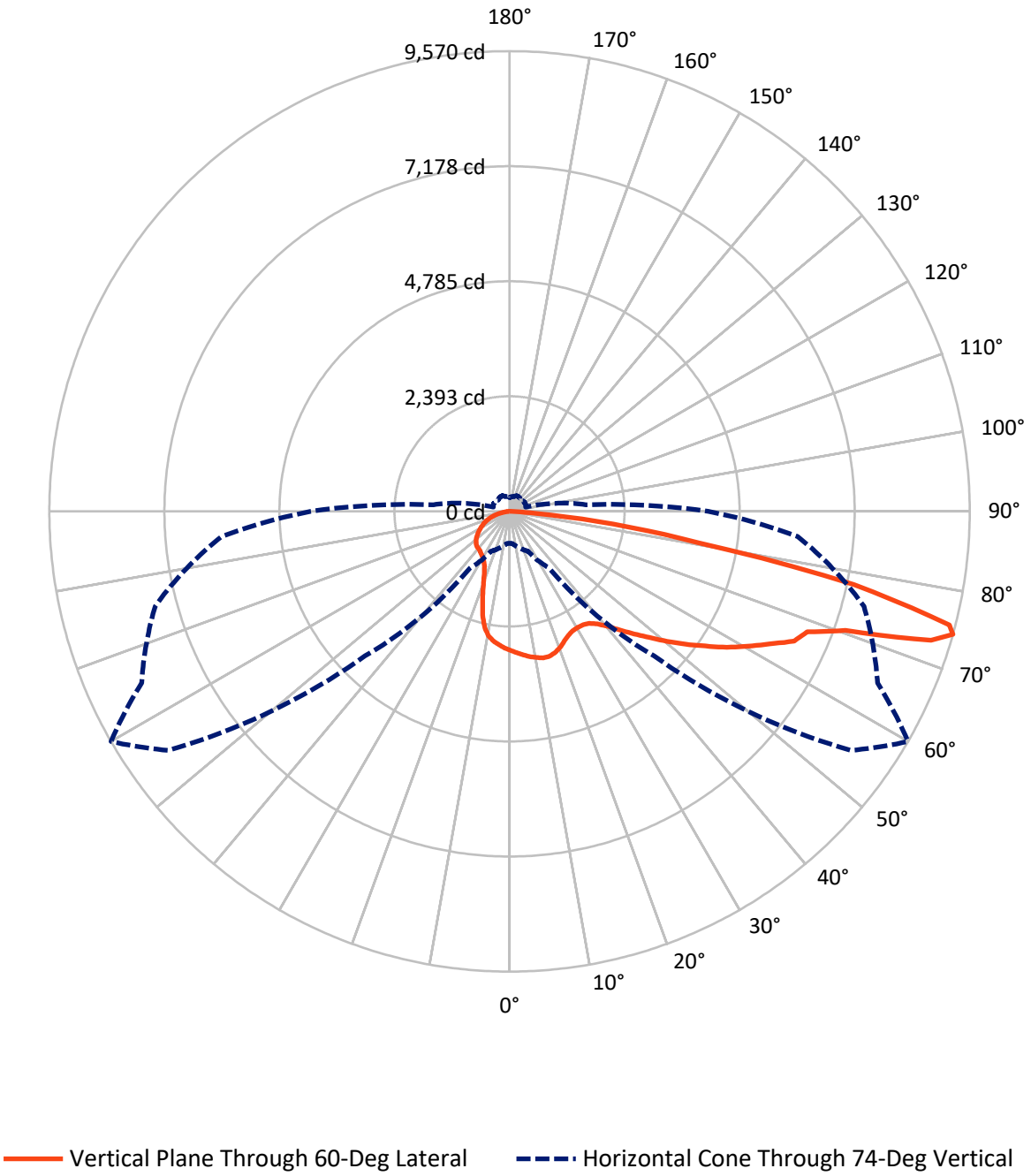
Based on 20 foot mounting height. Maximum calculated value = 7.2 fc
Type III - Medium - N/A

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Luminous Intensity Polar Plot



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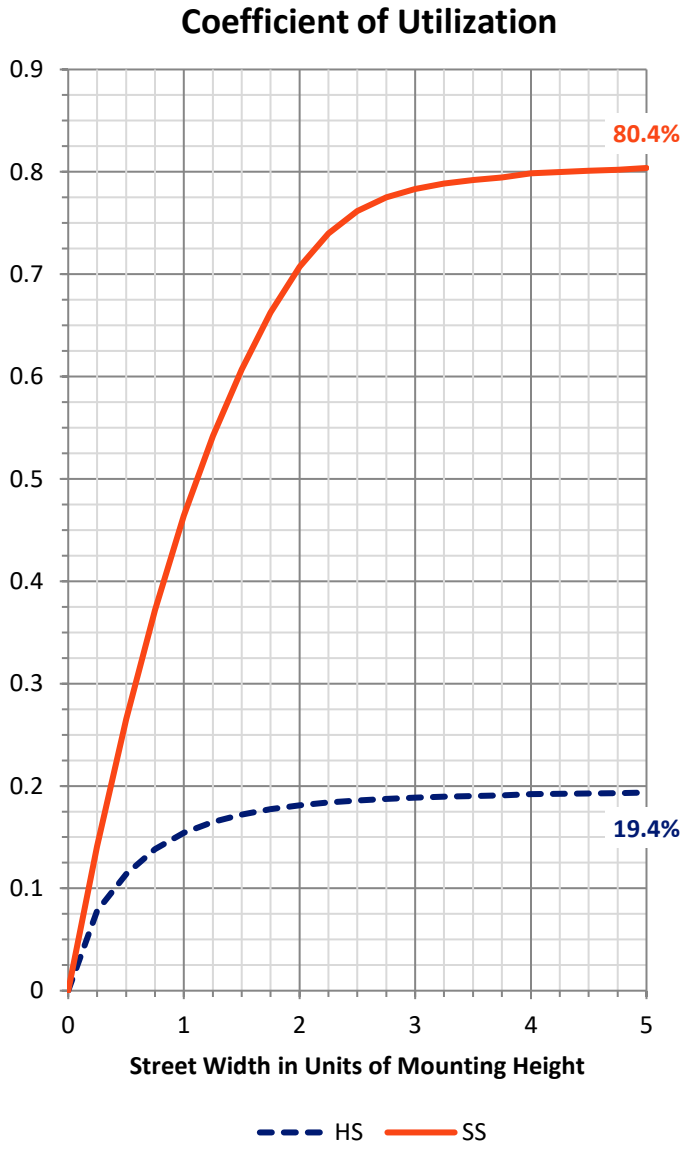
REPORT NUMBER: P1363357
CATALOG NUMBER: GSS-SB2C-740-U-SL3

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	2659.9	0.0	2659.9
	% Fixture	19.5	0.0	19.5
Street Side	Lumens	10966.8	0.0	10966.8
	% Fixture	80.5	0.0	80.5
Total	Lumens	13626.7	0.0	13626.7
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	266.0	2.0
10°-20°	652.6	4.8
20°-30°	975.7	7.2
30°-40°	1390.8	10.2
40°-50°	1999.9	14.7
50°-60°	2677.8	19.7
60°-70°	3144.4	23.1
70°-80°	2242.8	16.5
80°-90°	276.8	2.0
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°	13626.7	100.0
0°-180°	13626.7	100.0



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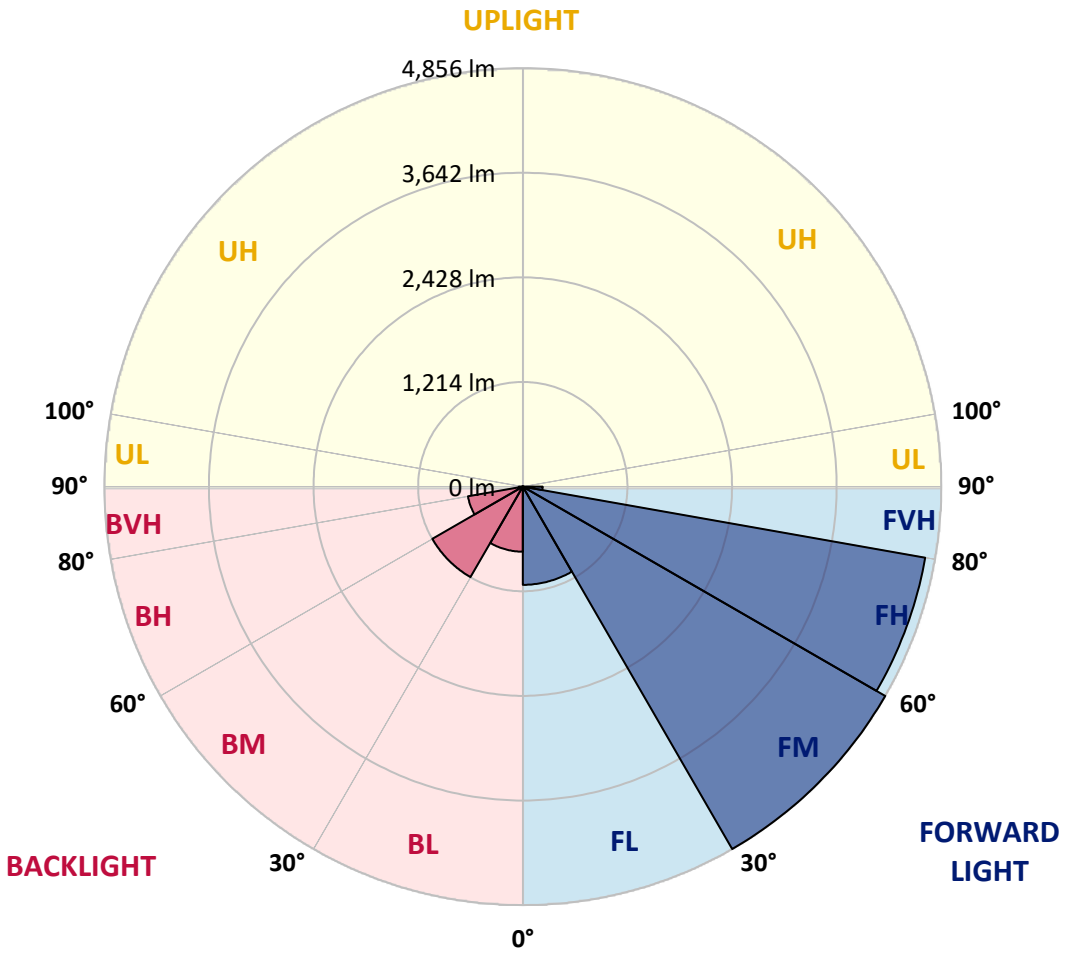
Scaled Data Report

REPORT NUMBER: P1363357
CATALOG NUMBER: GSS-SB2C-740-U-SL3

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	1139.4	8.4			
FM	(30°-60°)	4856.2	35.6			
FH	(60°-80°)	4741.2	34.8			G2/5000
FVH	(80°-90°)	230.0	1.7			G3/500
BL	(0°-30°)	754.9	5.5	B2/1000		
BM	(30°-60°)	1212.3	8.9	B2/2500		
BH	(60°-80°)	646.0	4.7	B2/1000		G2/1000
BVH	(80°-90°)	46.8	0.3			G1/100
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B2-U0-G3
Type III Medium



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REPORT NUMBER: P1363357
CATALOG NUMBER: GSS-SB2C-740-U-SL3

CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	60°	65°	75°	85°
0°	2890.3	2890.3	2890.3	2890.3	2890.3	2890.3	2890.3	2890.3	2890.3	2890.3	2890.3
2.5°	2981.9	2985.3	2971.7	2961.6	2961.6	2944.6	2944.6	2944.6	2927.6	2924.2	2900.5
5°	3015.8	3012.4	3005.7	3009.1	3012.4	3005.7	3009.1	2998.9	2975.1	2968.3	2931.0
7.5°	2920.9	2920.9	2937.8	2971.7	3019.2	3043.0	3056.5	3049.8	3039.6	3019.2	2965.0
10°	2578.2	2602.0	2652.9	2764.8	2903.9	3019.2	3093.9	3090.5	3093.9	3066.7	3005.7
12.5°	2276.3	2286.5	2334.0	2432.3	2632.5	2880.1	3087.1	3127.8	3138.0	3121.0	3046.4
15°	2113.5	2110.1	2147.4	2225.4	2378.1	2649.5	3012.4	3124.4	3185.5	3182.1	3104.0
17.5°	2042.2	2045.6	2066.0	2116.9	2228.8	2452.7	2880.1	3083.7	3209.2	3249.9	3158.3
20°	2076.1	2066.0	2076.1	2086.3	2147.4	2323.8	2737.7	3012.4	3229.6	3314.4	3219.4
22.5°	2147.4	2137.2	2133.8	2127.0	2140.6	2249.2	2608.8	2924.2	3246.5	3399.2	3290.6
25°	2272.9	2262.7	2232.2	2194.9	2177.9	2225.4	2523.9	2849.6	3263.5	3517.9	3382.2
27.5°	2452.7	2439.1	2395.0	2306.8	2252.6	2259.3	2496.8	2808.9	3294.0	3633.3	3470.4
30°	2720.7	2713.9	2615.5	2473.1	2361.1	2320.4	2510.4	2798.7	3327.9	3765.6	3558.6
32.5°	2961.6	2954.8	2880.1	2720.7	2534.1	2418.8	2544.3	2812.3	3372.0	3935.2	3687.5
35°	3158.3	3144.8	3083.7	2961.6	2771.6	2568.0	2618.9	2859.8	3467.0	4159.1	3843.6
37.5°	3358.5	3348.3	3263.5	3134.6	3015.8	2775.0	2744.4	2968.3	3595.9	4464.4	4070.9
40°	3599.3	3585.8	3484.0	3331.3	3226.2	3056.5	2924.2	3141.4	3792.7	4813.8	4328.7
42.5°	3830.0	3816.4	3697.7	3565.4	3433.1	3327.9	3178.7	3372.0	4037.0	5258.2	4634.0
45°	4098.0	4098.0	3931.8	3785.9	3646.8	3517.9	3419.5	3636.6	4321.9	5760.3	4973.3
47.5°	4349.1	4325.3	4162.5	4003.0	3867.3	3623.1	3650.2	3914.8	4640.8	6269.1	5339.6
50°	4430.5	4423.7	4315.1	4172.6	4057.3	3752.0	3887.7	4247.3	5000.4	6754.3	5685.7
52.5°	4525.5	4494.9	4338.9	4318.5	4186.2	3914.8	4179.4	4589.9	5329.5	7195.3	5963.8
55°	4644.2	4610.3	4396.5	4355.8	4284.6	4098.0	4511.9	4942.7	5641.6	7537.9	6225.0
57.5°	4861.3	4820.6	4518.7	4430.5	4372.8	4328.7	4888.4	5332.8	5957.0	7805.9	6448.9
60°	4986.8	4952.9	4695.1	4630.6	4545.8	4647.6	5292.1	5692.4	6255.6	8012.8	6622.0
62.5°	4922.4	4898.6	4718.8	4841.0	4908.8	5068.2	5753.5	6065.6	6493.0	8168.9	6628.7
65°	4589.9	4542.4	4420.3	4790.1	5326.1	5777.3	6340.4	6503.2	6649.1	7748.2	6228.4
67.5°	3792.7	3745.2	3816.4	4196.4	5088.6	6869.6	7147.8	6679.6	6367.5	7364.9	6170.8
70°	1723.3	1645.3	2076.1	2968.3	4210.0	6632.1	8270.7	7412.4	6652.5	7331.0	6055.4
72.5°	844.7	878.6	1014.3	1333.2	2574.8	5092.0	9118.8	9166.3	7619.3	7419.2	6136.8
74°	661.5	671.7	783.6	915.9	1438.4	4250.7	8664.2	9570.0	8443.7	7629.5	6011.3
75°	569.9	583.5	695.4	763.3	926.1	3579.0	8087.5	9447.8	8820.2	7588.8	5733.2
77.5°	417.3	413.9	495.3	607.2	434.2	1594.4	6550.7	7320.8	7520.9	6180.9	3823.2
80°	257.8	268.0	342.6	424.0	288.4	607.2	3850.4	3999.6	3558.6	3579.0	1855.6
82.5°	156.1	162.8	183.2	220.5	159.4	213.7	1743.7	2174.5	1801.4	1170.4	312.1
85°	47.5	50.9	61.1	78.0	57.7	78.0	586.9	529.2	376.6	156.1	91.6
87.5°	3.4	3.4	6.8	6.8	10.2	17.0	23.7	27.1	30.5	33.9	33.9
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: P1363357
CATALOG NUMBER: GSS-SB2C-740-U-SL3

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	2890.3	2890.3	2890.3	2890.3	2890.3	2890.3	2890.3	2890.3	2890.3	2890.3	2890.3
2.5°	2900.5	2890.3	2876.8	2853.0	2836.0	2819.1	2798.7	2768.2	2758.0	2761.4	2768.2
5°	2924.2	2897.1	2856.4	2802.1	2761.4	2727.5	2673.2	2629.1	2602.0	2602.0	2588.4
7.5°	2948.0	2910.7	2846.2	2754.6	2683.4	2588.4	2486.6	2384.9	2313.6	2283.1	2255.9
10°	2988.7	2931.0	2825.9	2703.7	2551.1	2361.1	2154.2	1943.8	1811.5	1743.7	1740.3
12.5°	3015.8	2958.2	2815.7	2618.9	2330.6	1971.0	1655.5	1482.5	1428.2	1404.5	1397.7
15°	3059.9	2981.9	2791.9	2462.9	1991.3	1560.5	1387.5	1336.6	1333.2	1336.6	1340.0
17.5°	3097.3	3002.3	2730.9	2215.2	1597.8	1357.0	1312.9	1309.5	1333.2	1343.4	1353.6
20°	3138.0	3019.2	2622.3	1869.2	1377.3	1295.9	1289.1	1309.5	1343.4	1370.5	1373.9
22.5°	3195.6	3032.8	2432.3	1526.6	1272.1	1262.0	1278.9	1299.3	1319.6	1343.4	1350.2
25°	3256.7	3032.8	2171.1	1292.5	1217.9	1245.0	1262.0	1245.0	1238.2	1258.6	1258.6
27.5°	3304.2	3009.1	1801.4	1167.0	1180.6	1224.7	1214.5	1177.2	1170.4	1183.9	1180.6
30°	3338.1	2920.9	1428.2	1099.1	1143.2	1180.6	1153.4	1133.1	1119.5	1122.9	1126.3
32.5°	3389.0	2785.2	1170.4	1051.6	1112.7	1109.3	1105.9	1085.6	1068.6	1072.0	1075.4
35°	3450.1	2561.3	1024.5	1017.7	1085.6	1058.4	1061.8	1038.1	1017.7	1017.7	1021.1
37.5°	3528.1	2293.3	963.4	1004.1	1041.5	1038.1	1027.9	997.4	966.8	960.0	960.0
40°	3612.9	1964.2	932.9	997.4	1021.1	1031.3	1010.9	973.6	892.2	841.3	837.9
42.5°	3667.2	1692.8	922.7	987.2	1017.7	1027.9	1000.8	885.4	807.4	773.5	770.1
45°	3745.2	1543.5	922.7	960.0	1004.1	1014.3	919.3	841.3	797.2	780.3	783.6
47.5°	3823.2	1543.5	922.7	939.7	966.8	980.4	854.9	821.0	780.3	780.3	793.8
50°	3931.8	1628.4	915.9	909.2	919.3	868.5	814.2	787.0	732.8	712.4	715.8
52.5°	4094.6	1757.3	888.8	865.1	868.5	804.0	787.0	746.3	692.0	651.3	641.2
55°	4271.0	1896.3	834.5	814.2	810.8	763.3	756.5	712.4	661.5	607.2	597.1
57.5°	4464.4	2008.3	766.7	763.3	753.1	722.6	732.8	702.2	631.0	559.7	549.6
60°	4647.6	2133.8	702.2	709.0	692.0	685.3	698.8	678.5	590.3	512.3	505.5
62.5°	4647.6	2130.4	644.6	651.3	647.9	631.0	654.7	641.2	536.0	471.5	464.8
65°	4393.2	2035.4	576.7	593.7	607.2	573.3	603.8	580.1	488.5	437.6	427.4
67.5°	4359.2	1998.1	508.9	525.8	549.6	512.3	532.6	508.9	444.4	400.3	393.5
70°	4291.4	1913.3	447.8	468.2	478.3	437.6	464.8	447.8	400.3	366.4	359.6
72.5°	4325.3	1838.7	383.3	407.1	410.5	373.2	400.3	393.5	352.8	329.1	315.5
74°	*4135.3*	*1591.0*	*346.0*	*366.4*	*359.6*	*332.5*	*356.2*	*356.2*	*318.9*	*301.9*	*285.0*
75°	3884.3	1411.2	318.9	339.2	322.3	305.3	329.1	332.5	295.1	295.1	268.0
77.5°	2551.1	946.5	251.0	264.6	257.8	247.6	261.2	257.8	230.7	223.9	206.9
80°	1248.4	519.0	190.0	183.2	186.6	183.2	193.4	190.0	176.4	169.6	166.2
82.5°	234.1	173.0	125.5	122.1	115.3	108.6	122.1	122.1	162.8	183.2	183.2
85°	71.2	67.8	61.1	61.1	57.7	50.9	54.3	78.0	95.0	64.5	61.1
87.5°	30.5	30.5	27.1	23.7	17.0	17.0	13.6	13.6	13.6	13.6	13.6
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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LM-79-2019: Approved Method: Electrical and Photometric Measurements of Solid-State Lighting Products

Report Prepared for

Cooper Lighting Solutions

McGraw-Edison

Report Number: SP1-2407-184-1

Test Date: 10/09/2024

Luminaire Tested: GSS-SB1A-740-U-5WQ

Data in this report applies to families of products including GSS-SB1A-740-U-5WQ

Report Generated By FNC07603 / LDUCLS01DT446
Version: v7.04

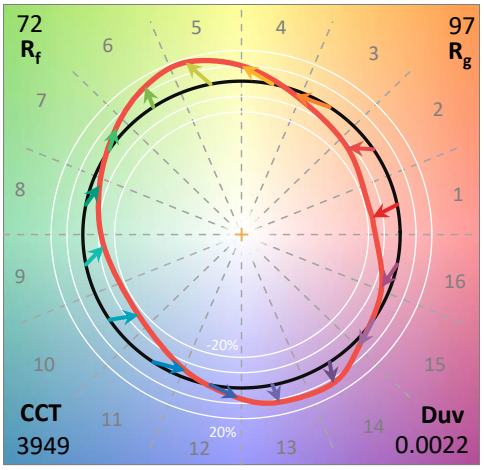
Test Information

Test Method:	LM-79-2019
Report Number:	SP1-2407-184-1
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-740-U-5WQ**
Description:	GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 70 CRI 4000K CCT 26 LEDS

Spectral Parameters

CCT (K):	3949
CIE u':	0.2248
CIE v':	0.5053
Duv:	0.0022
CIE x:	0.3844
CIE y:	0.3840
CIE z:	0.2316
Peak Wavelength (nm):	440
Dominant Wavelength (nm):	578
Purity:	30.60026
Rf:	71.8
Rg:	96.5

CRI (Ra):	70.7
R1:	68.0
R2:	76.0
R3:	84.3
R4:	72.0
R5:	68.6
R6:	68.3
R7:	77.9
R8:	50.3
R9:	-36.7
R10:	45.1
R11:	70.7
R12:	47.1
R13:	68.5
R14:	91.1
R15:	58.7



Test Conditions

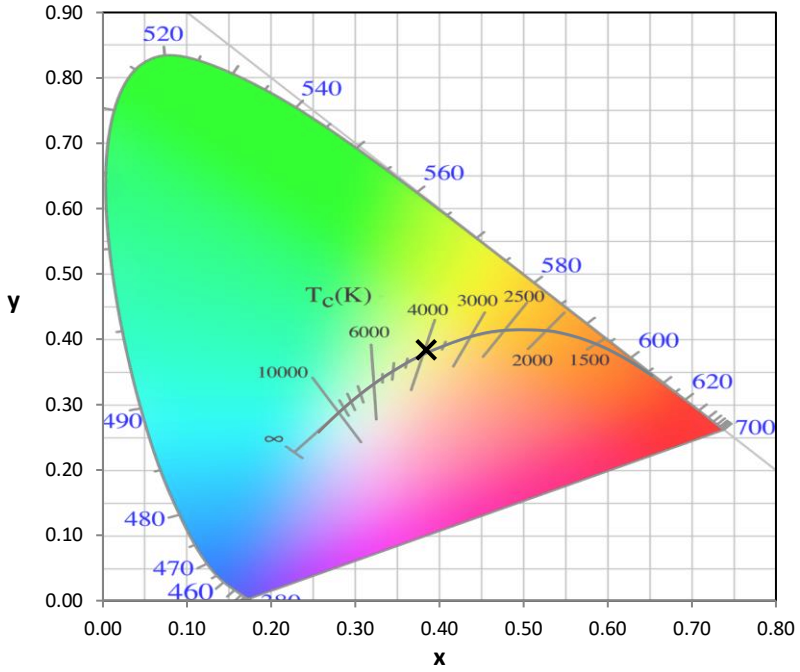
Stabilization Time:	34M
Operation Time:	1H 34M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-1

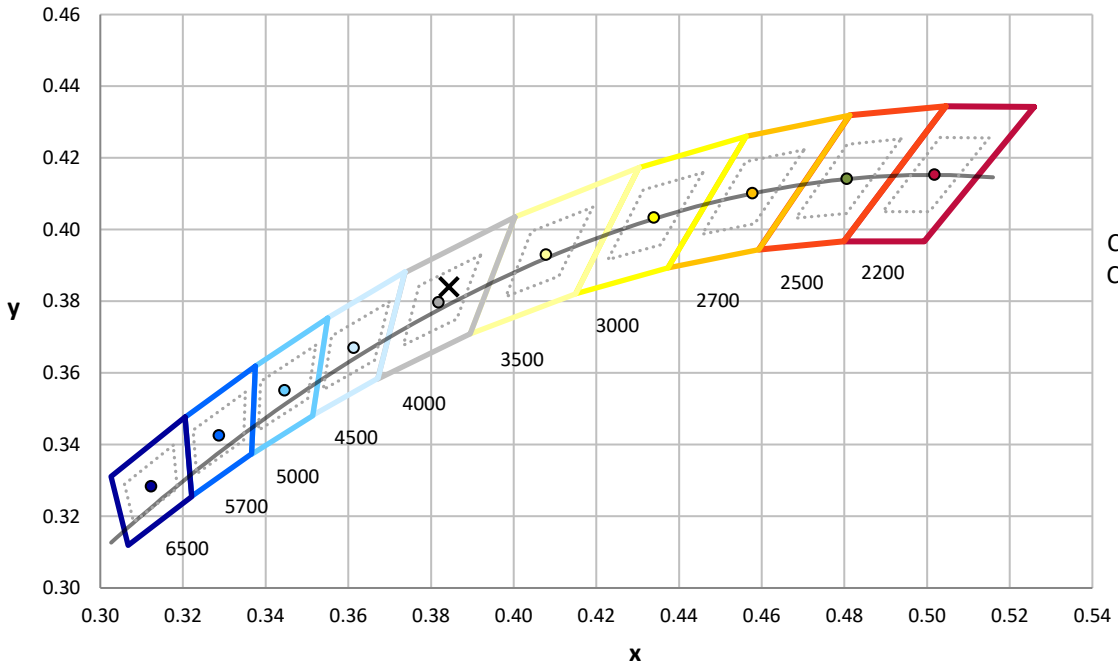
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

REPORT NUMBER: SP1-2407-184-1

CIE 1931 Chromaticity Diagram



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

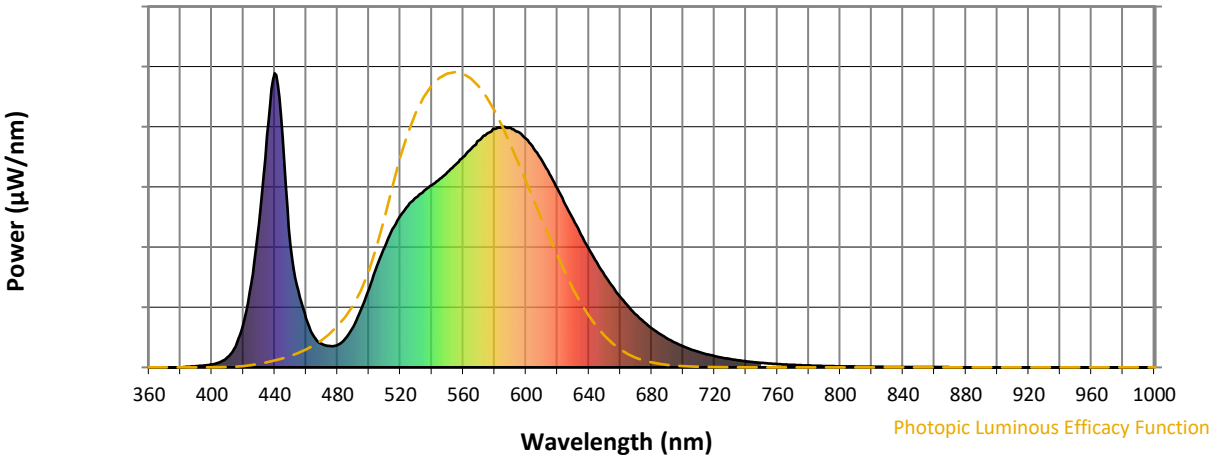


CCT = 3949K
CIE x = 0.3844
CIE y = 0.3840
Duv = 0.0022

Point lies inside the ANSI 4000K 4-step quadrangle

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Photopic Flux vs. Wavelength

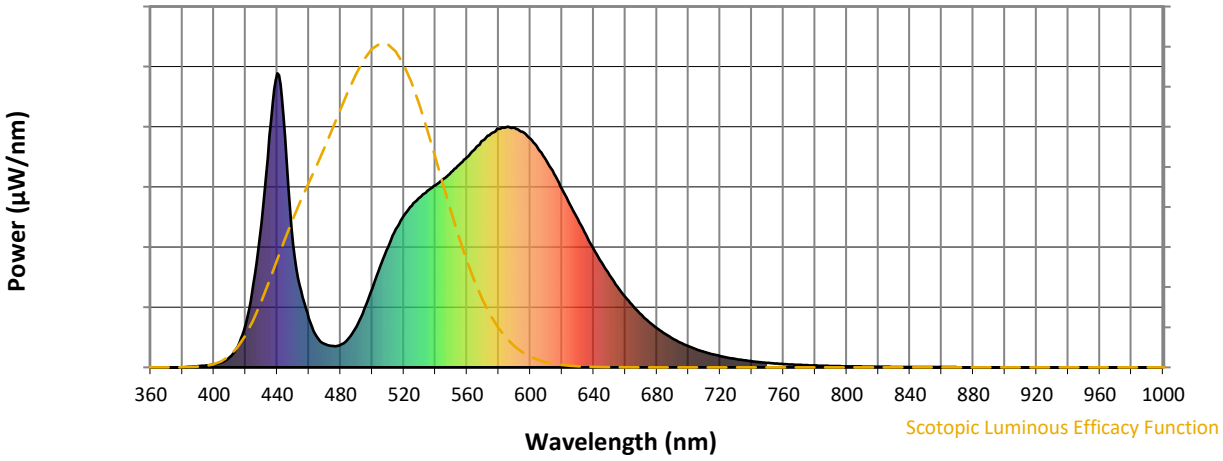


Photopic Lumens: NR

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	139	NR	620	607	NR	750	15	NR	880	0	NR
365	0	NR	495	198	NR	625	554	NR	755	13	NR	885	0	NR
370	0	NR	500	267	NR	630	504	NR	760	11	NR	890	0	NR
375	0	NR	505	343	NR	635	452	NR	765	10	NR	895	0	NR
380	0	NR	510	410	NR	640	403	NR	770	8	NR	900	0	NR
385	2	NR	515	470	NR	645	357	NR	775	7	NR	905	0	NR
390	4	NR	520	516	NR	650	314	NR	780	6	NR	910	0	NR
395	7	NR	525	550	NR	655	275	NR	785	5	NR	915	0	NR
400	10	NR	530	578	NR	660	240	NR	790	5	NR	920	0	NR
405	17	NR	535	601	NR	665	208	NR	795	4	NR	925	0	NR
410	35	NR	540	620	NR	670	179	NR	800	4	NR	930	0	NR
415	70	NR	545	641	NR	675	155	NR	805	3	NR	935	0	NR
420	147	NR	550	664	NR	680	133	NR	810	3	NR	940	0	NR
425	285	NR	555	689	NR	685	114	NR	815	2	NR	945	0	NR
430	487	NR	560	715	NR	690	98	NR	820	2	NR	950	0	NR
435	787	NR	565	743	NR	695	84	NR	825	2	NR	955	0	NR
440	1000	NR	570	771	NR	700	72	NR	830	2	NR	960	0	NR
445	783	NR	575	794	NR	705	61	NR	835	1	NR	965	0	NR
450	417	NR	580	811	NR	710	52	NR	840	1	NR	970	0	NR
455	261	NR	585	817	NR	715	45	NR	845	1	NR	975	0	NR
460	167	NR	590	815	NR	720	39	NR	850	1	NR	980	0	NR
465	104	NR	595	801	NR	725	33	NR	855	1	NR	985	0	NR
470	79	NR	600	777	NR	730	28	NR	860	1	NR	990	0	NR
475	73	NR	605	744	NR	735	24	NR	865	1	NR	995	0	NR
480	76	NR	610	704	NR	740	21	NR	870	1	NR	1000	0	NR
485	98	NR	615	657	NR	745	18	NR	875	1	NR			

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Scotopic Flux vs. Wavelength

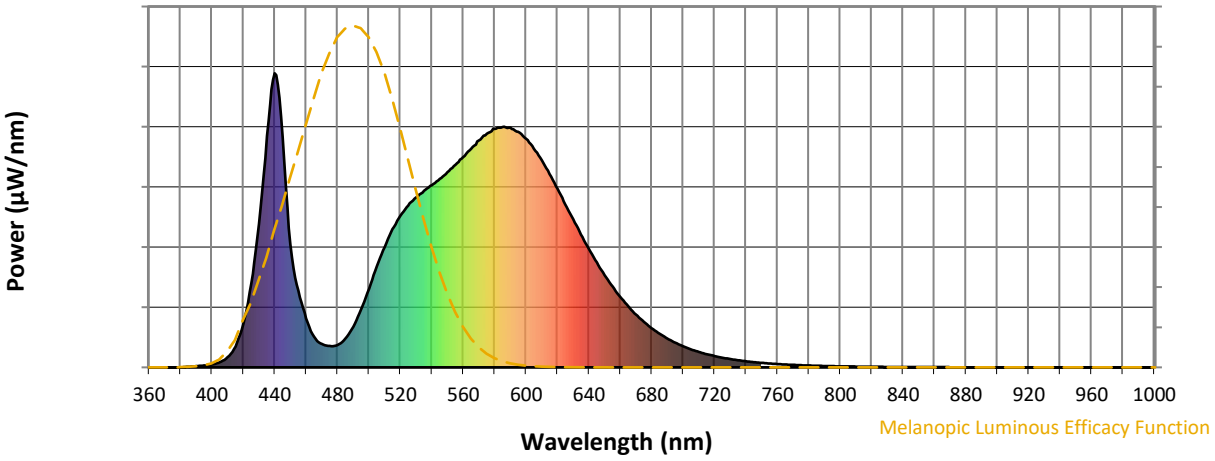


Scotopic Lumens: NR **S/P: 1.47**

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	139	NR	620	607	NR	750	15	NR	880	0	NR
365	0	NR	495	198	NR	625	554	NR	755	13	NR	885	0	NR
370	0	NR	500	267	NR	630	504	NR	760	11	NR	890	0	NR
375	0	NR	505	343	NR	635	452	NR	765	10	NR	895	0	NR
380	0	NR	510	410	NR	640	403	NR	770	8	NR	900	0	NR
385	2	NR	515	470	NR	645	357	NR	775	7	NR	905	0	NR
390	4	NR	520	516	NR	650	314	NR	780	6	NR	910	0	NR
395	7	NR	525	550	NR	655	275	NR	785	5	NR	915	0	NR
400	10	NR	530	578	NR	660	240	NR	790	5	NR	920	0	NR
405	17	NR	535	601	NR	665	208	NR	795	4	NR	925	0	NR
410	35	NR	540	620	NR	670	179	NR	800	4	NR	930	0	NR
415	70	NR	545	641	NR	675	155	NR	805	3	NR	935	0	NR
420	147	NR	550	664	NR	680	133	NR	810	3	NR	940	0	NR
425	285	NR	555	689	NR	685	114	NR	815	2	NR	945	0	NR
430	487	NR	560	715	NR	690	98	NR	820	2	NR	950	0	NR
435	787	NR	565	743	NR	695	84	NR	825	2	NR	955	0	NR
440	1000	NR	570	771	NR	700	72	NR	830	2	NR	960	0	NR
445	783	NR	575	794	NR	705	61	NR	835	1	NR	965	0	NR
450	417	NR	580	811	NR	710	52	NR	840	1	NR	970	0	NR
455	261	NR	585	817	NR	715	45	NR	845	1	NR	975	0	NR
460	167	NR	590	815	NR	720	39	NR	850	1	NR	980	0	NR
465	104	NR	595	801	NR	725	33	NR	855	1	NR	985	0	NR
470	79	NR	600	777	NR	730	28	NR	860	1	NR	990	0	NR
475	73	NR	605	744	NR	735	24	NR	865	1	NR	995	0	NR
480	76	NR	610	704	NR	740	21	NR	870	1	NR	1000	0	NR
485	98	NR	615	657	NR	745	18	NR	875	1	NR			

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Melanopic Flux vs. Wavelength



Melanopic Lumens: NR **M/P: 2.78**

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	139	NR	620	607	NR	750	15	NR	880	0	NR
365	0	NR	495	198	NR	625	554	NR	755	13	NR	885	0	NR
370	0	NR	500	267	NR	630	504	NR	760	11	NR	890	0	NR
375	0	NR	505	343	NR	635	452	NR	765	10	NR	895	0	NR
380	0	NR	510	410	NR	640	403	NR	770	8	NR	900	0	NR
385	2	NR	515	470	NR	645	357	NR	775	7	NR	905	0	NR
390	4	NR	520	516	NR	650	314	NR	780	6	NR	910	0	NR
395	7	NR	525	550	NR	655	275	NR	785	5	NR	915	0	NR
400	10	NR	530	578	NR	660	240	NR	790	5	NR	920	0	NR
405	17	NR	535	601	NR	665	208	NR	795	4	NR	925	0	NR
410	35	NR	540	620	NR	670	179	NR	800	4	NR	930	0	NR
415	70	NR	545	641	NR	675	155	NR	805	3	NR	935	0	NR
420	147	NR	550	664	NR	680	133	NR	810	3	NR	940	0	NR
425	285	NR	555	689	NR	685	114	NR	815	2	NR	945	0	NR
430	487	NR	560	715	NR	690	98	NR	820	2	NR	950	0	NR
435	787	NR	565	743	NR	695	84	NR	825	2	NR	955	0	NR
440	1000	NR	570	771	NR	700	72	NR	830	2	NR	960	0	NR
445	783	NR	575	794	NR	705	61	NR	835	1	NR	965	0	NR
450	417	NR	580	811	NR	710	52	NR	840	1	NR	970	0	NR
455	261	NR	585	817	NR	715	45	NR	845	1	NR	975	0	NR
460	167	NR	590	815	NR	720	39	NR	850	1	NR	980	0	NR
465	104	NR	595	801	NR	725	33	NR	855	1	NR	985	0	NR
470	79	NR	600	777	NR	730	28	NR	860	1	NR	990	0	NR
475	73	NR	605	744	NR	735	24	NR	865	1	NR	995	0	NR
480	76	NR	610	704	NR	740	21	NR	870	1	NR	1000	0	NR
485	98	NR	615	657	NR	745	18	NR	875	1	NR			

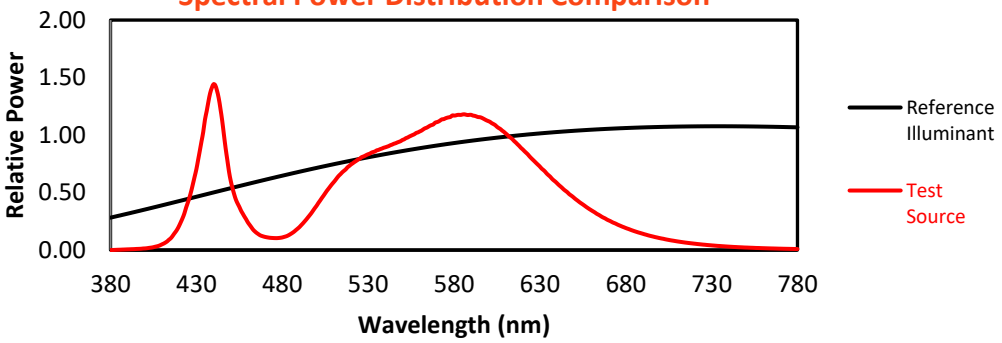
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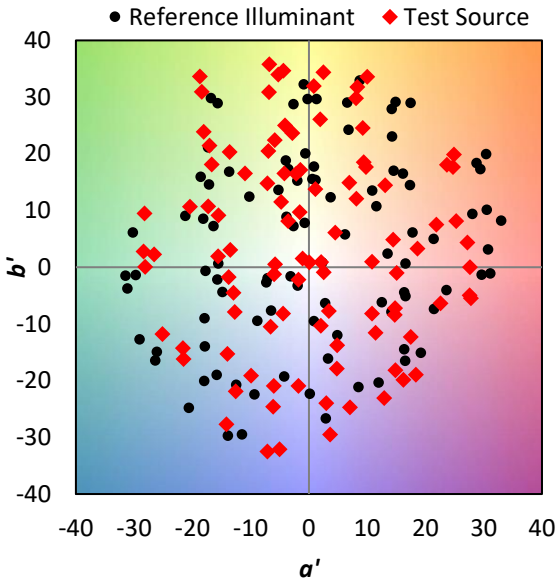
Summary

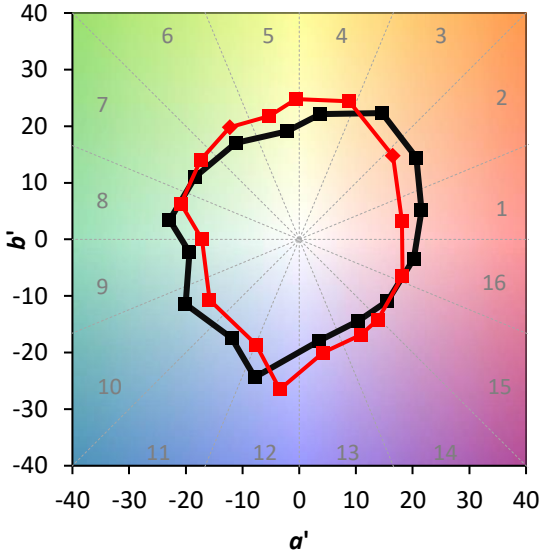
R_f = 71.8
R_g = 96.5
CIE R_a = 70.7
R_9 = -36.7

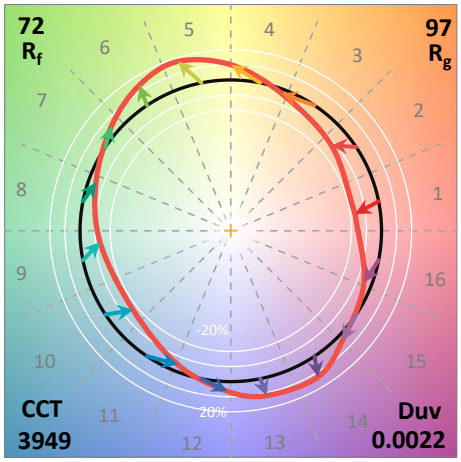
Spectral Power Distribution Comparison

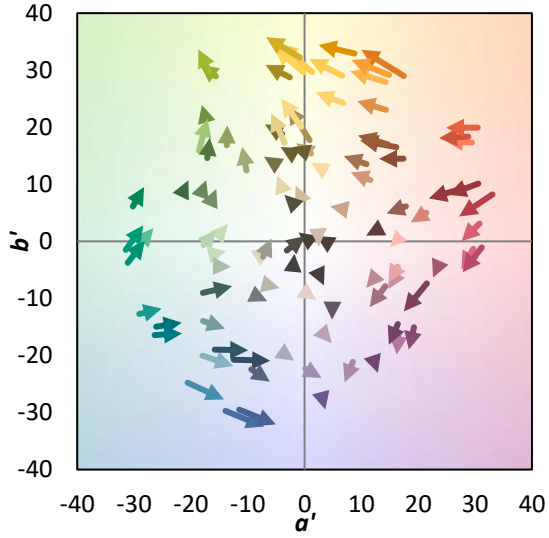


Color Vector Graphics







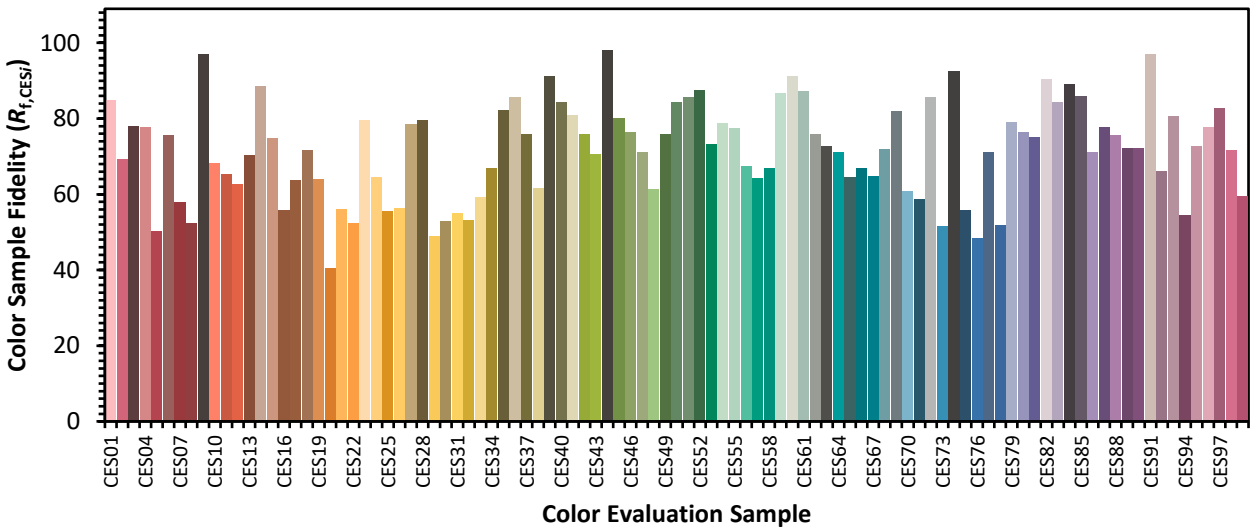


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Individual Sample Fidelity Index ($R_{f,i}$)

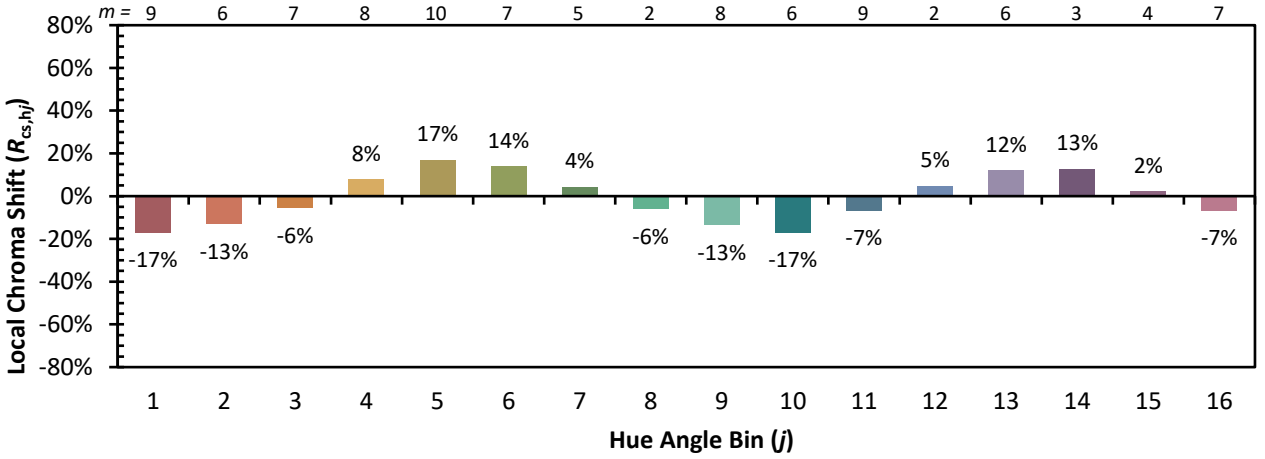
CES01 = 85	CES26 = 56	CES51 = 86	CES76 = 48
CES02 = 61	CES27 = 79	CES52 = 88	CES77 = 71
CES03 = 30	CES28 = 80	CES53 = 73	CES78 = 52
CES04 = 70	CES29 = 49	CES54 = 79	CES79 = 79
CES05 = 47	CES30 = 53	CES55 = 77	CES80 = 77
CES06 = 50	CES31 = 55	CES56 = 67	CES81 = 75
CES07 = 40	CES32 = 53	CES57 = 64	CES82 = 90
CES08 = 39	CES33 = 59	CES58 = 67	CES83 = 84
CES09 = 29	CES34 = 67	CES59 = 87	CES84 = 89
CES10 = 74	CES35 = 82	CES60 = 91	CES85 = 86
CES11 = 57	CES36 = 86	CES61 = 87	CES86 = 71
CES12 = 63	CES37 = 76	CES62 = 76	CES87 = 78
CES13 = 42	CES38 = 62	CES63 = 73	CES88 = 76
CES14 = 74	CES39 = 91	CES64 = 71	CES89 = 72
CES15 = 71	CES40 = 84	CES65 = 64	CES90 = 72
CES16 = 46	CES41 = 81	CES66 = 67	CES91 = 97
CES17 = 49	CES42 = 76	CES67 = 65	CES92 = 66
CES18 = 56	CES43 = 71	CES68 = 72	CES93 = 81
CES19 = 72	CES44 = 98	CES69 = 82	CES94 = 55
CES20 = 65	CES45 = 80	CES70 = 61	CES95 = 73
CES21 = 86	CES46 = 76	CES71 = 59	CES96 = 78
CES22 = 78	CES47 = 71	CES72 = 86	CES97 = 83
CES23 = 92	CES48 = 61	CES73 = 52	CES98 = 72
CES24 = 91	CES49 = 76	CES74 = 93	CES99 = 60
CES25 = 72	CES50 = 84	CES75 = 56	

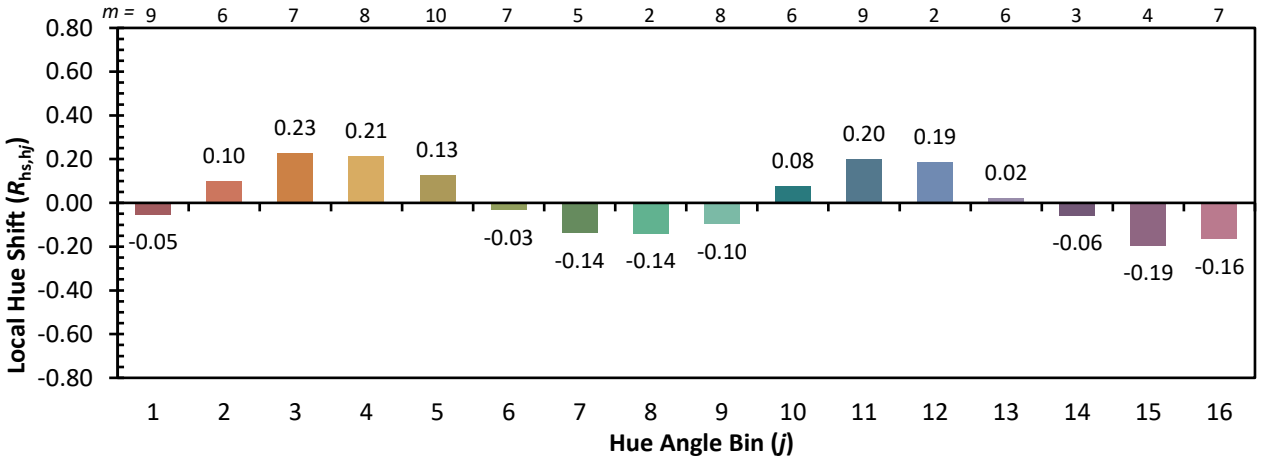


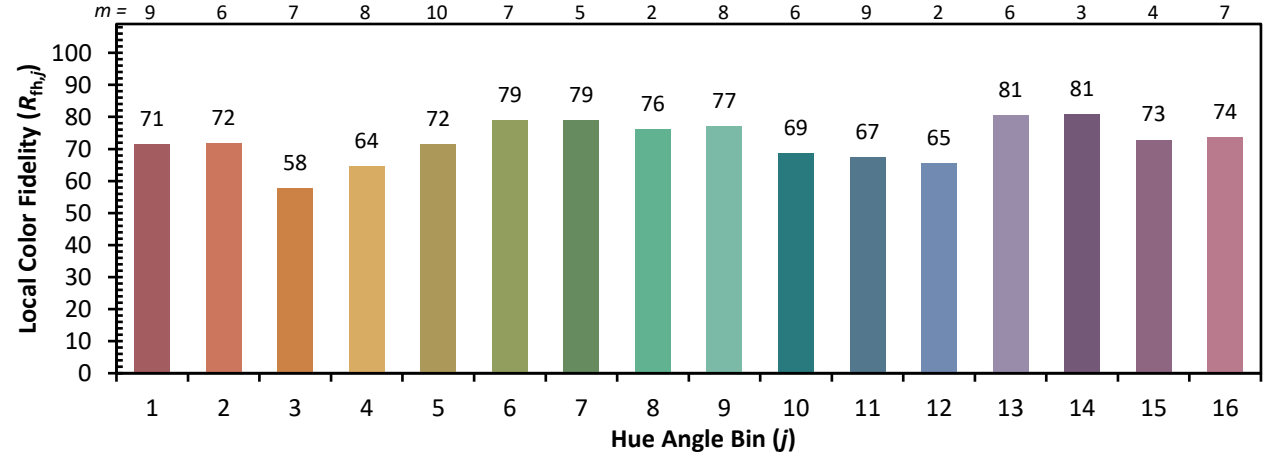
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Color Rendition by Hue-Angle Bin



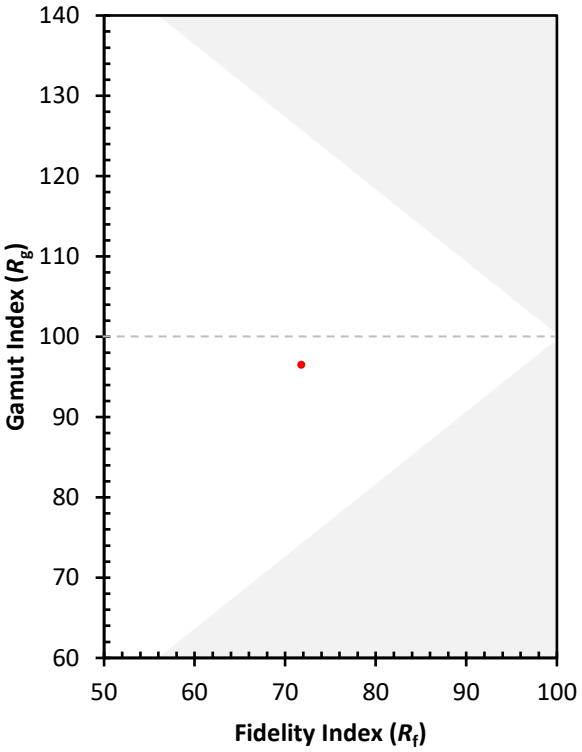


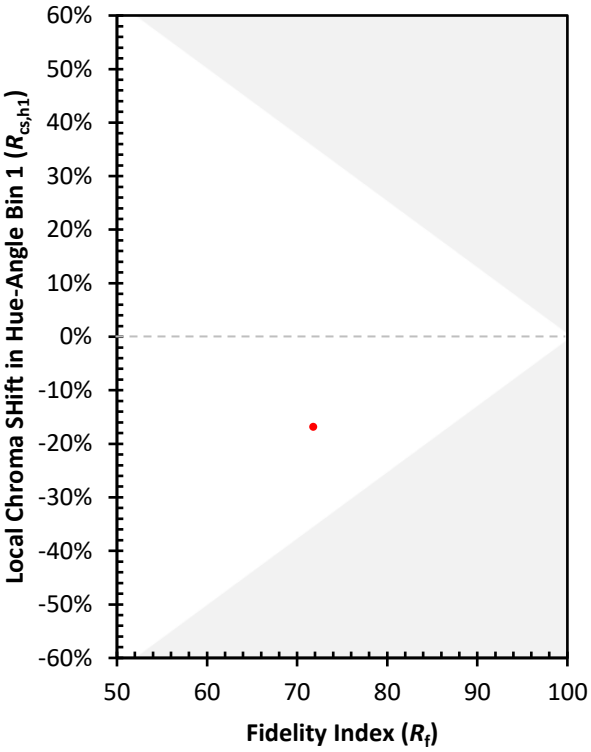


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Measure Comparisons





(END OF REPORT)