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: P1359132

Luminaire Tested: **GSS-SB2B-740-U-T2**

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:	P1359132
Test Lab:	INNOVATION CENTER(G3)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB2B-740-U-T2
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 2SQUARE 74W 70CRI 4000K FIXTURE w/ TYPE II DISTRIBUTION OPTIC
Light Source:	(52) 4000K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	10794.5 lumens
Efficiency:	N/A
Efficacy:	145.9 lumens/watt
Luminous Opening:	Rectangular (W 1' x L: 0.5' x H: 0')
IES Classification:	Type II - Medium
BUG Rating:	B2 - U0 - G2

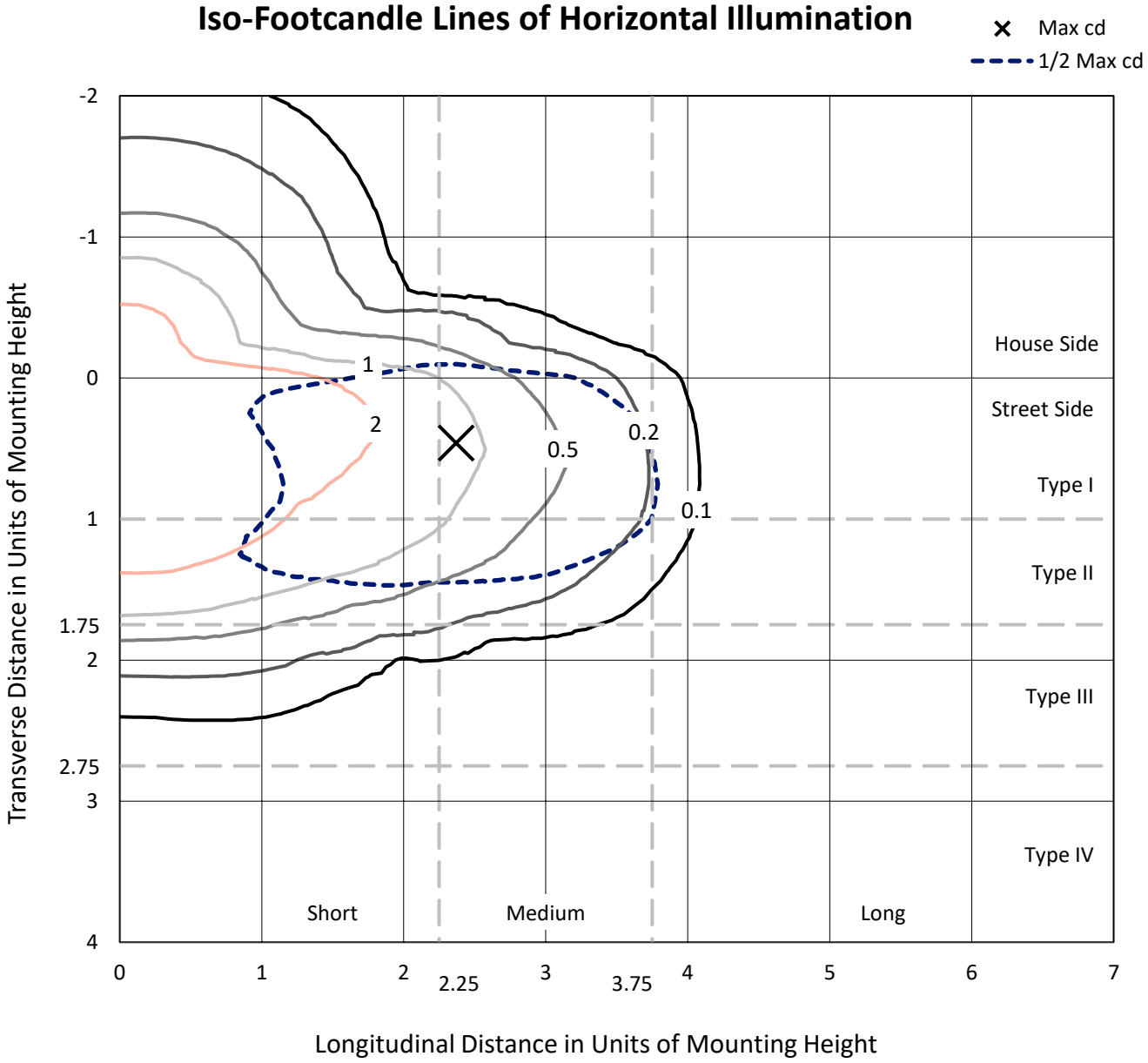
Input Watts (W):	74
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	13.6%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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Scaled Data Report

REPORT NUMBER: P1359132
CATALOG NUMBER: GSS-SB2B-740-U-T2

Iso-Footcandle Lines of Horizontal Illumination



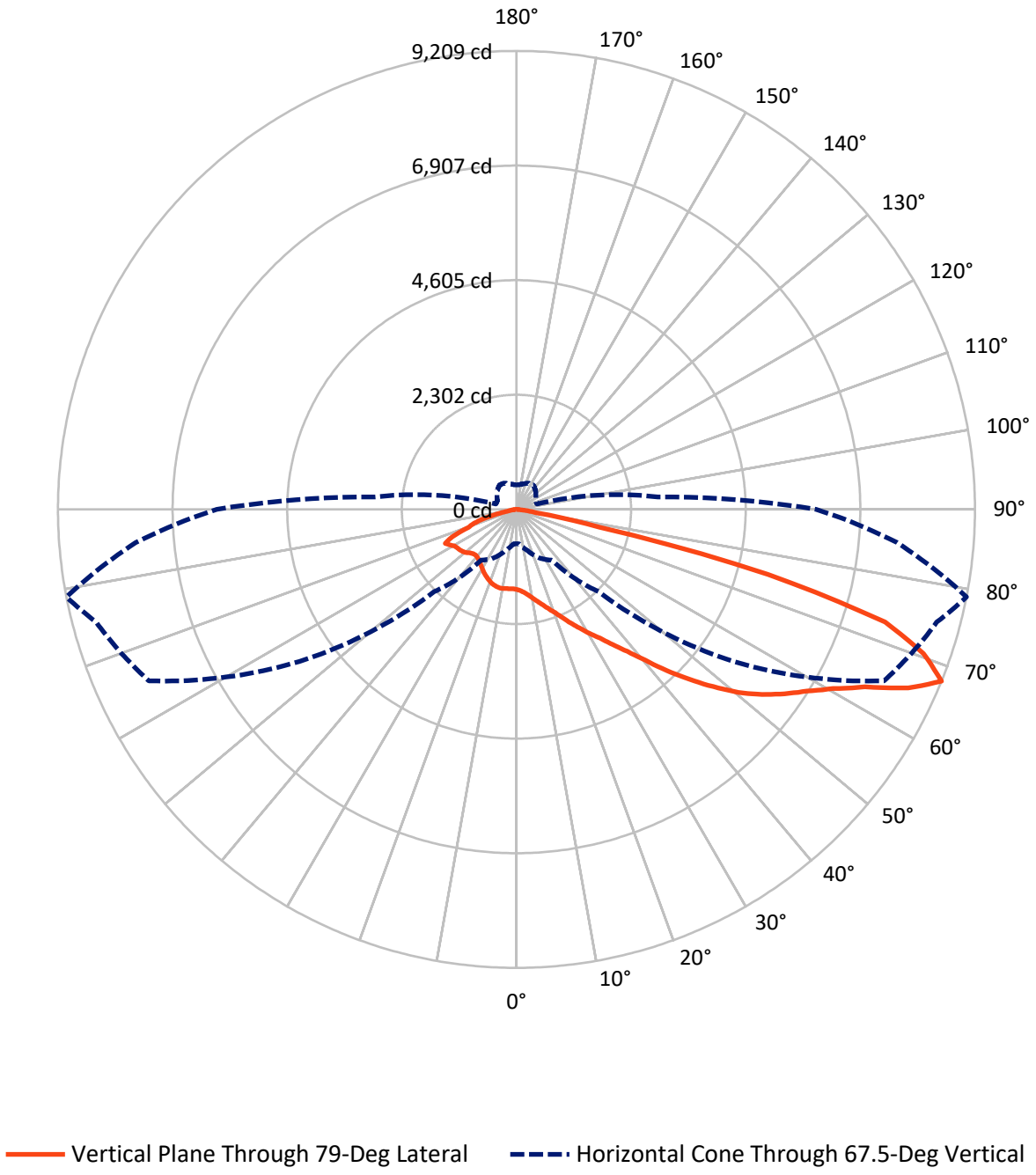
Based on 20 foot mounting height. Maximum calculated value = 4.8 fc
Type II - Medium - N/A

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REPORT NUMBER: P1359132
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Luminous Intensity Polar Plot



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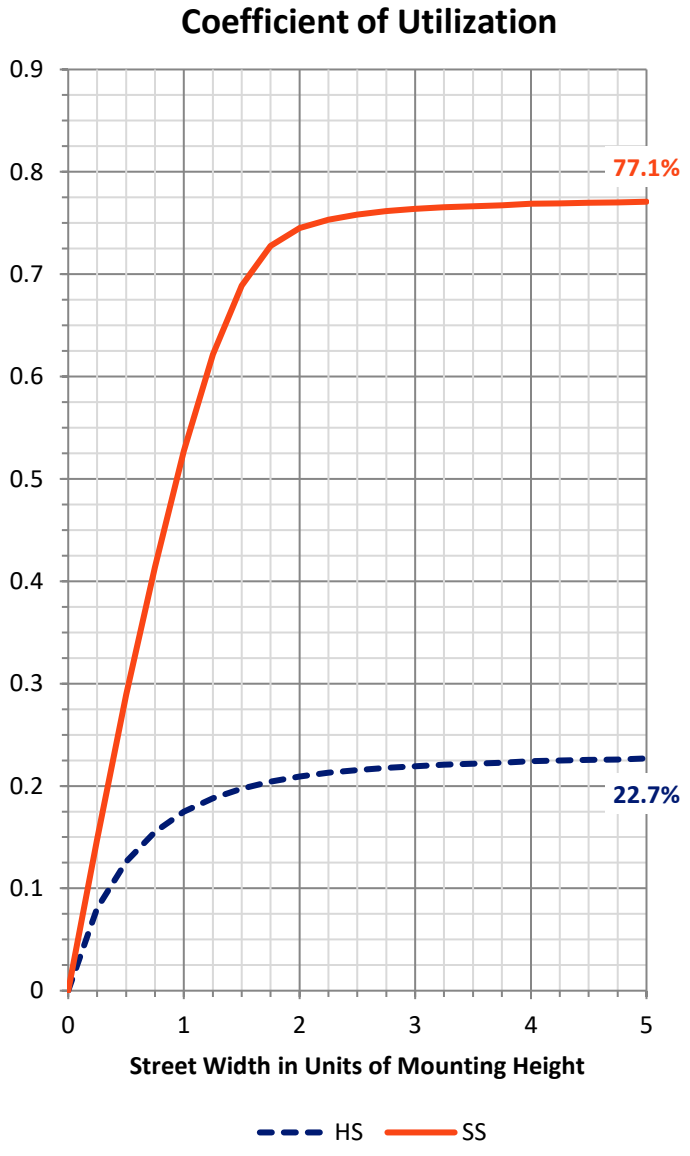
REPORT NUMBER: P1359132
CATALOG NUMBER: GSS-SB2B-740-U-T2

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	2473.3	0.0	2473.3
	% Fixture	22.9	0.0	22.9
Street Side	Lumens	8321.2	0.0	8321.2
	% Fixture	77.1	0.0	77.1
Total	Lumens	10794.5	0.0	10794.5
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	153.8	1.4
10°-20°	463.2	4.3
20°-30°	782.6	7.2
30°-40°	1207.2	11.2
40°-50°	1843.7	17.1
50°-60°	2549.1	23.6
60°-70°	2576.1	23.9
70°-80°	1133.4	10.5
80°-90°	85.4	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°	10794.5	100.0
0°-180°	10794.5	100.0



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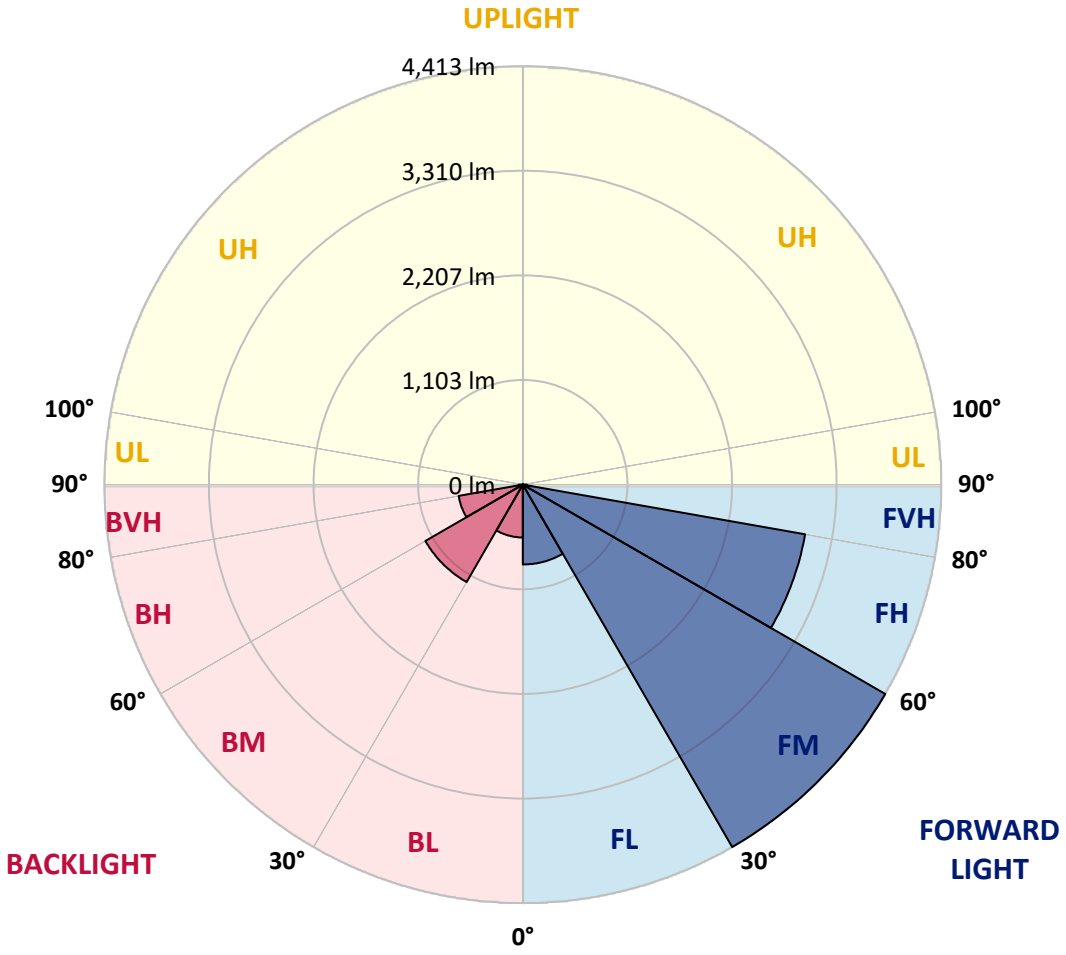
Scaled Data Report

REPORT NUMBER: P1359132
CATALOG NUMBER: GSS-SB2B-740-U-T2

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	842.2	7.8			
FM	(30°-60°)	4413.3	40.9			
FH	(60°-80°)	3022.5	28.0			G2/5000
FVH	(80°-90°)	43.3	0.4			G1/100
BL	(0°-30°)	557.4	5.2	B2/1000		
BM	(30°-60°)	1186.8	11.0	B2/2500		
BH	(60°-80°)	687.0	6.4	B2/1000		G2/1000
BVH	(80°-90°)	42.1	0.4			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 II Medium



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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	79°	85°
0°	1610.0	1610.0	1610.0	1610.0	1610.0	1610.0	1610.0	1610.0	1610.0	*1610.0*	1610.0
2.5°	1684.7	1711.3	1711.3	1699.2	1694.4	1692.0	1675.1	1655.8	1648.6	*1636.5*	1629.3
5°	1788.4	1788.4	1793.2	1781.2	1788.4	1778.7	1754.6	1730.5	1701.6	*1679.9*	1670.3
7.5°	1798.0	1817.3	1829.4	1829.4	1843.8	1846.2	1834.2	1807.7	1771.5	*1737.8*	1720.9
10°	1807.7	1824.5	1824.5	1843.8	1875.1	1899.3	1906.5	1896.8	1839.0	*1814.9*	1781.2
12.5°	1786.0	1805.3	1812.5	1851.0	1894.4	1940.2	1974.0	1978.8	1942.6	*1899.3*	1848.6
15°	1711.3	1728.1	1757.0	1814.9	1892.0	1961.9	2027.0	2063.1	2022.2	*1990.8*	1920.9
17.5°	1610.0	1619.7	1667.9	1742.6	1848.6	1966.7	2080.0	2149.9	2140.3	*2099.3*	2017.4
20°	1600.4	1610.0	1624.5	1679.9	1802.8	1949.9	2113.8	2248.7	2275.2	*2212.6*	2111.3
22.5°	1682.3	1692.0	1692.0	1699.2	1776.3	1935.4	2147.5	2354.8	2415.0	*2362.0*	2231.9
25°	1795.6	1814.9	1793.2	1776.3	1802.8	1945.0	2166.8	2475.3	2593.4	*2528.3*	2366.8
27.5°	1957.1	1954.7	1935.4	1884.8	1877.6	1974.0	2219.8	2569.3	2764.5	*2697.0*	2506.6
30°	2181.2	2193.3	2149.9	2043.9	1995.7	2039.0	2292.1	2646.4	2945.3	*2889.8*	2639.2
32.5°	2434.3	2429.5	2376.5	2275.2	2157.1	2145.1	2359.6	2728.4	3152.6	*3082.7*	2805.5
35°	2706.7	2701.9	2685.0	2511.4	2357.2	2292.1	2468.1	2822.4	3393.6	*3335.7*	3000.7
37.5°	2952.5	2974.2	3024.8	2745.2	2581.3	2484.9	2607.9	2979.0	3702.1	*3617.7*	3236.9
40°	3162.2	3200.8	3249.0	2995.9	2791.0	2709.1	2793.4	3234.5	4032.3	*3981.7*	3521.3
42.5°	3355.0	3381.5	3376.7	3222.5	3046.5	2954.9	3027.2	3499.6	4458.9	*4422.7*	3870.8
45°	3591.2	3620.1	3608.1	3461.1	3285.1	3203.2	3333.3	3810.6	4863.8	*4868.6*	4201.0
47.5°	3822.6	3851.5	3844.3	3709.3	3540.6	3473.1	3651.5	4176.9	5254.3	*5319.3*	4560.1
50°	4039.5	4066.0	4080.5	3996.1	3849.1	3776.8	3962.4	4521.6	5632.7	*5779.7*	4902.4
52.5°	4099.8	4133.5	4232.3	4263.7	4198.6	4111.8	4246.8	4851.8	5958.1	*6177.4*	5232.6
55°	3902.1	3960.0	4172.1	4331.2	4524.0	4533.6	4543.3	5172.3	6242.5	*6536.5*	5533.9
57.5°	3557.5	3567.1	3815.4	4138.3	4596.3	5006.0	5054.2	5545.9	6519.6	*6886.0*	5832.7
60°	2793.4	2742.8	3145.3	3692.5	4336.0	5194.0	5868.9	6124.4	6864.3	*7307.8*	6191.8
62.5°	1496.7	1501.6	1834.2	2513.9	3591.2	5010.8	6567.8	6987.2	7368.0	*7854.9*	6724.5
65°	940.0	976.1	1164.1	1465.4	2174.0	3981.7	6611.2	8134.5	8165.8	*8650.3*	7392.1
67.5°	*686.9*	*696.6*	*855.6*	*1075.0*	*1246.1*	*2335.5*	*5321.8*	*8148.9*	*8741.9*	*9209.4*	*7676.5*
70°	511.0	515.8	629.1	809.8	908.7	1094.2	3391.2	7052.3	8443.0	*8674.4*	6965.5
72.5°	373.6	376.0	436.2	595.3	715.8	650.8	1593.2	5080.7	7331.9	*7744.0*	6266.6
75°	262.7	267.5	310.9	412.1	482.0	453.1	607.4	3176.7	5263.9	*5218.1*	4377.0
77.5°	197.6	200.0	229.0	291.6	327.8	296.5	342.3	1484.7	1880.0	*1696.8*	1381.1
80°	144.6	151.8	166.3	183.2	219.3	190.4	192.8	417.0	453.1	*397.7*	356.7
82.5°	77.1	86.8	110.9	110.9	127.7	113.3	101.2	185.6	195.2	*183.2*	159.1
85°	24.1	24.1	26.5	33.7	50.6	50.6	50.6	62.7	65.1	*65.1*	55.4
87.5°	4.8	4.8	4.8	4.8	7.2	9.6	14.5	19.3	21.7	*24.1*	24.1
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: P1359132
CATALOG NUMBER: GSS-SB2B-740-U-T2

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	1610.0	1610.0	1610.0	1610.0	1610.0	1610.0	1610.0	1610.0	1610.0	1610.0	1610.0
2.5°	1624.5	1607.6	1590.7	1561.8	1547.4	1525.7	1506.4	1496.7	1489.5	1487.1	1487.1
5°	1655.8	1629.3	1576.3	1525.7	1479.9	1438.9	1407.6	1383.5	1369.0	1357.0	1357.0
7.5°	1687.2	1651.0	1571.5	1482.3	1417.2	1366.6	1323.2	1308.7	1303.9	1291.9	1284.6
10°	1740.2	1682.3	1564.2	1436.5	1344.9	1301.5	1282.2	1277.4	1279.8	1282.2	1282.2
12.5°	1781.2	1718.5	1544.9	1378.6	1289.5	1265.4	1267.8	1279.8	1299.1	1296.7	1291.9
15°	1839.0	1745.0	1506.4	1311.2	1246.1	1246.1	1270.2	1296.7	1316.0	1328.0	1320.8
17.5°	1906.5	1776.3	1448.5	1248.5	1209.9	1231.6	1282.2	1308.7	1342.5	1349.7	1344.9
20°	1990.8	1802.8	1383.5	1188.2	1185.8	1231.6	1275.0	1313.6	1340.1	1347.3	1352.1
22.5°	2072.8	1826.9	1299.1	1144.9	1159.3	1217.2	1258.1	1299.1	1311.2	1318.4	1320.8
25°	2157.1	1851.0	1222.0	1111.1	1140.0	1197.9	1231.6	1248.5	1250.9	1246.1	1246.1
27.5°	2248.7	1853.5	1144.9	1084.6	1118.3	1169.0	1188.2	1193.1	1183.4	1149.7	1140.0
30°	2345.1	1829.4	1082.2	1060.5	1094.2	1135.2	1149.7	1135.2	1101.5	1053.3	1048.4
32.5°	2424.7	1793.2	1036.4	1031.6	1067.7	1103.9	1103.9	1077.4	1026.8	978.5	976.1
35°	2545.2	1742.6	990.6	1012.3	1043.6	1060.5	1065.3	1026.8	971.3	925.5	920.7
37.5°	2663.3	1699.2	971.3	988.2	1017.1	1031.6	1017.1	978.5	942.4	903.8	903.8
40°	2846.5	1672.7	947.2	971.3	995.4	997.8	971.3	942.4	947.2	925.5	923.1
42.5°	3046.5	1670.3	937.6	954.4	971.3	966.5	927.9	927.9	935.2	894.2	884.5
45°	3275.5	1704.0	937.6	930.3	940.0	925.5	903.8	899.0	882.1	821.9	819.5
47.5°	3514.1	1786.0	942.4	896.6	894.2	889.4	879.7	862.9	812.2	761.6	754.4
50°	3702.1	1899.3	956.9	853.2	843.6	860.4	843.6	814.7	756.8	708.6	701.4
52.5°	3926.2	2012.5	947.2	800.2	788.1	831.5	814.7	773.7	730.3	701.4	694.1
55°	4162.4	2130.6	908.7	727.9	737.5	795.4	790.6	744.8	691.7	653.2	648.3
57.5°	4398.6	2280.1	843.6	665.2	701.4	773.7	754.4	699.0	662.8	636.3	631.5
60°	4760.2	2494.6	749.6	600.1	665.2	727.9	696.6	679.7	641.1	619.4	607.4
62.5°	5227.8	2851.3	626.7	539.9	614.6	672.5	670.0	650.8	617.0	592.9	585.7
65°	5893.0	3191.1	513.4	482.0	549.5	605.0	633.9	617.0	583.3	556.8	554.3
67.5°	*6020.7*	*2851.3*	*426.6*	*421.8*	*477.2*	*539.9*	*595.3*	*583.3*	*530.2*	*496.5*	*491.7*
70°	5239.8	2036.6	359.1	363.9	417.0	472.4	532.7	503.7	460.4	441.1	438.7
72.5°	4651.7	1749.8	301.3	310.9	349.5	400.1	436.2	445.9	414.6	397.7	390.5
75°	3352.6	1311.2	243.4	255.5	282.0	310.9	378.4	395.3	366.4	349.5	337.4
77.5°	1243.7	547.1	180.8	192.8	212.1	253.1	306.1	342.3	320.6	332.6	298.9
80°	298.9	192.8	132.6	130.2	149.4	190.4	243.4	269.9	248.3	236.2	204.9
82.5°	130.2	94.0	86.8	86.8	91.6	125.3	161.5	190.4	185.6	154.3	147.0
85°	48.2	41.0	41.0	43.4	43.4	57.8	86.8	101.2	91.6	79.5	77.1
87.5°	21.7	21.7	16.9	14.5	12.1	12.1	14.5	9.6	7.2	4.8	4.8
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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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

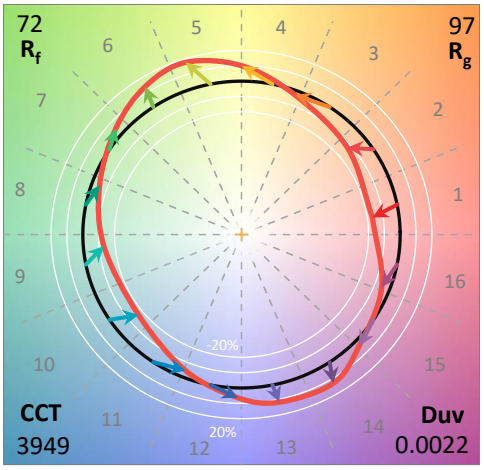
Test Information

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

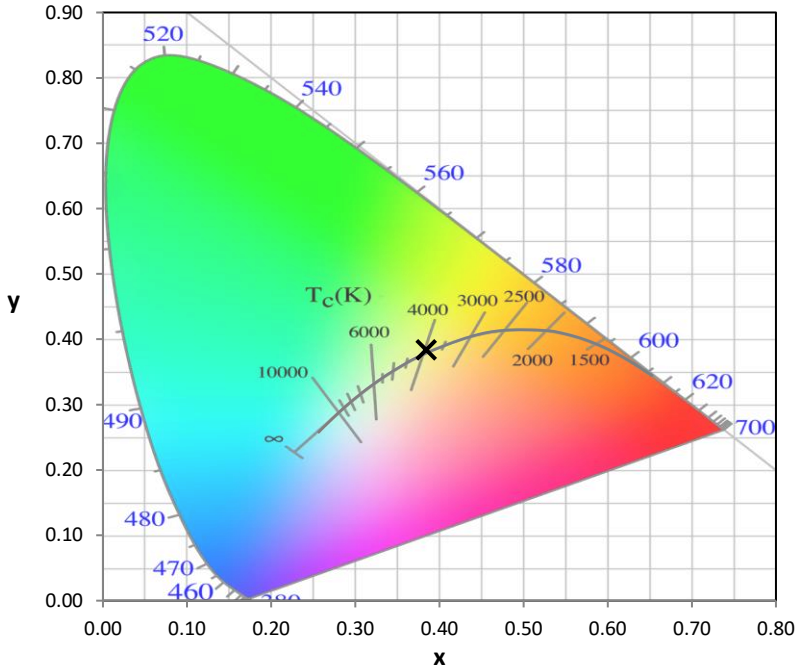
Stabilization Time:	34M
Operation Time:	1H 34M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-1

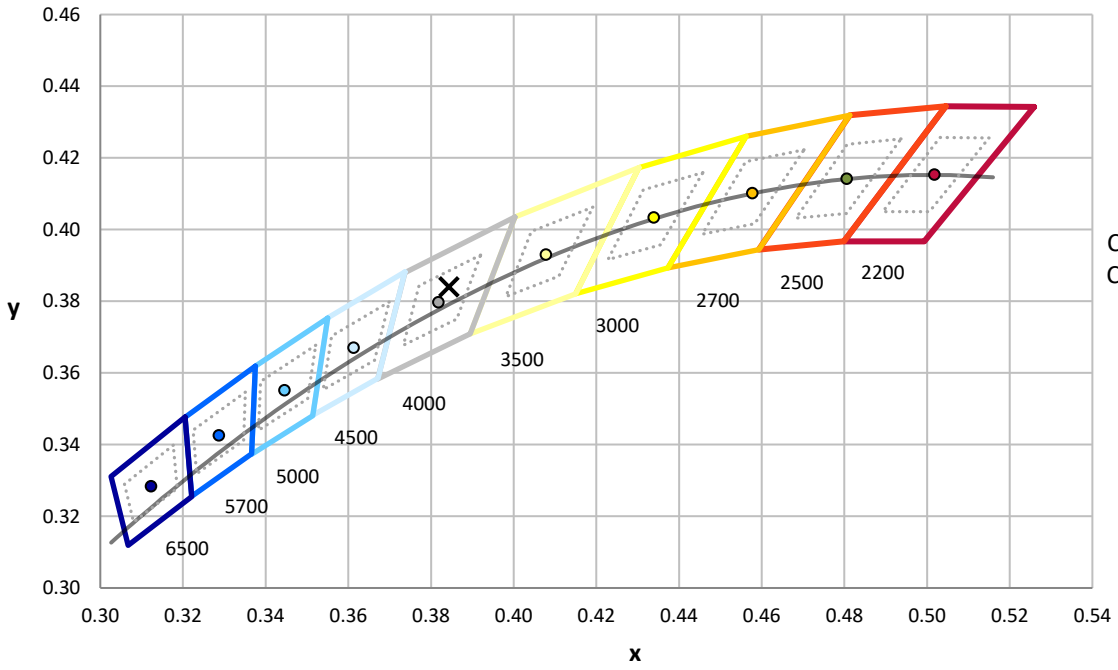
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

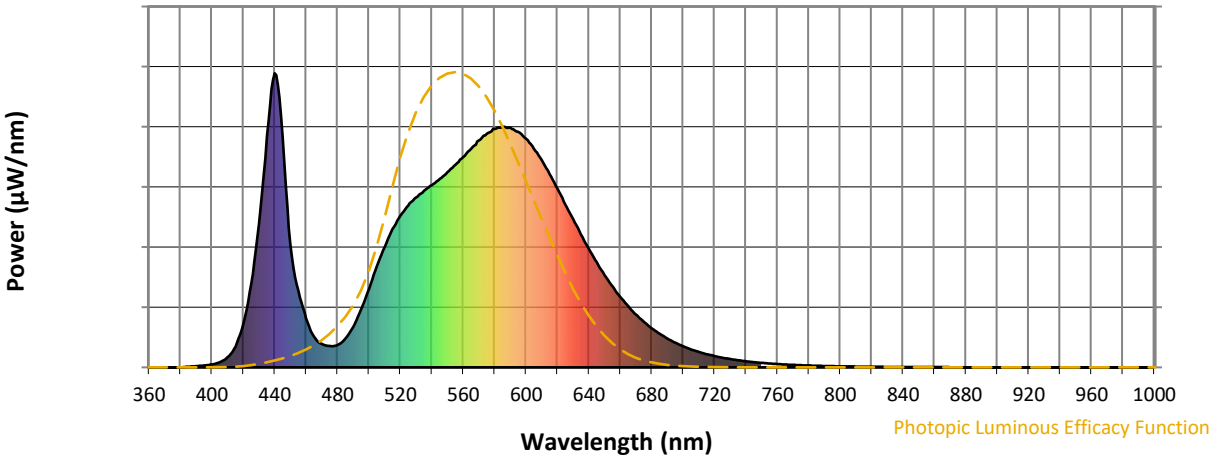


CCT = 3949K
CIE x = 0.3844
CIE y = 0.3840
Duv = 0.0022

Point lies inside the ANSI 4000K 4-step quadrangle

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Photopic Flux vs. Wavelength

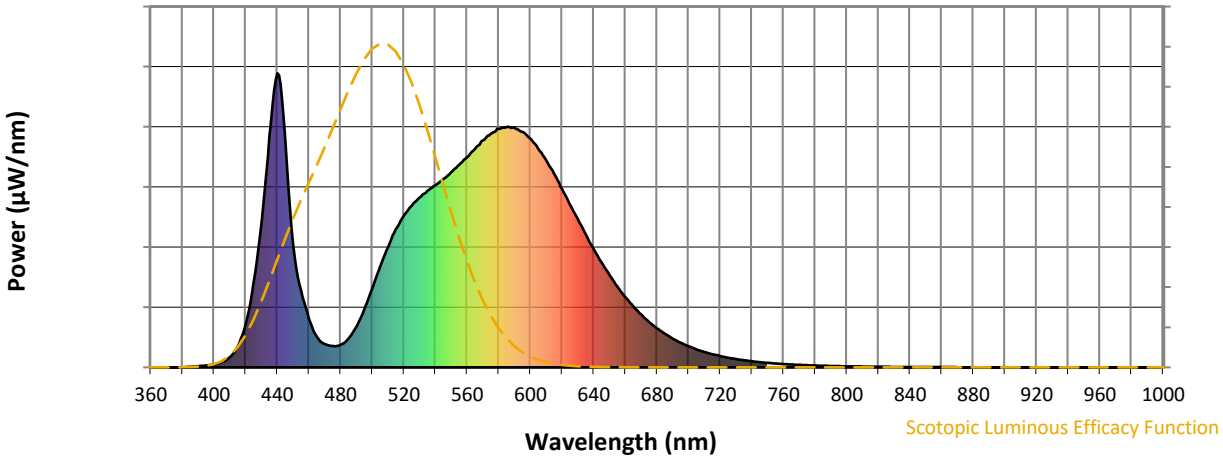


Photopic Lumens: NR

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

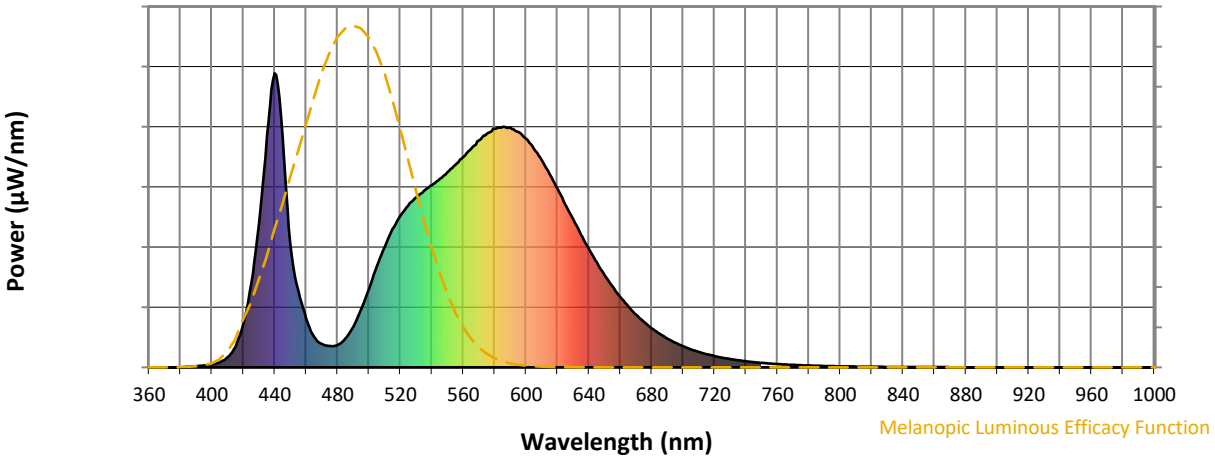


Scotopic Lumens: NR **S/P: 1.47**

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			

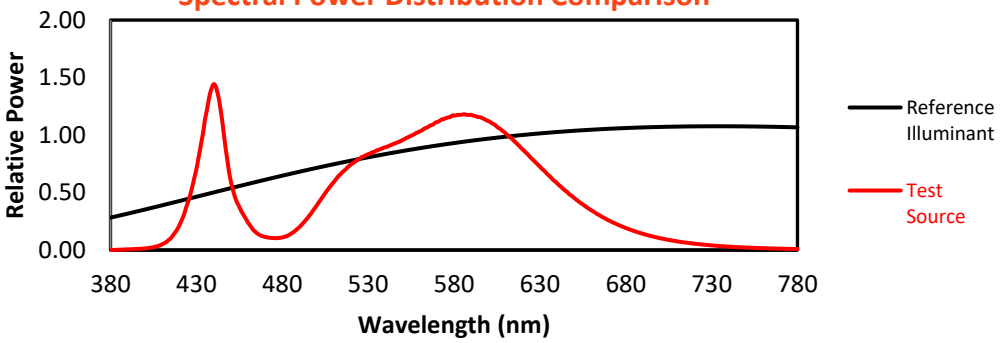
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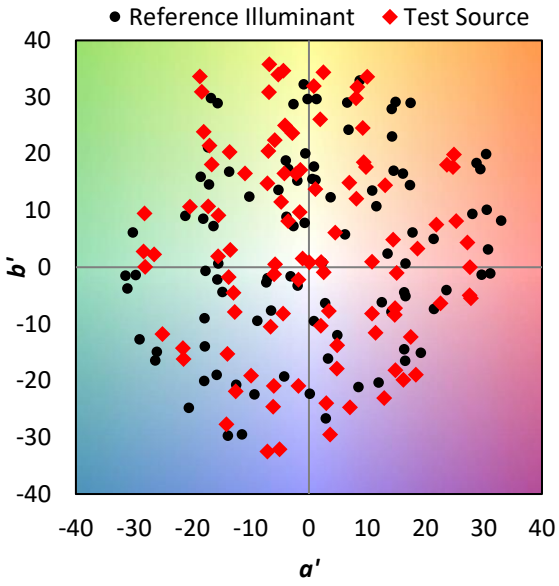
Summary

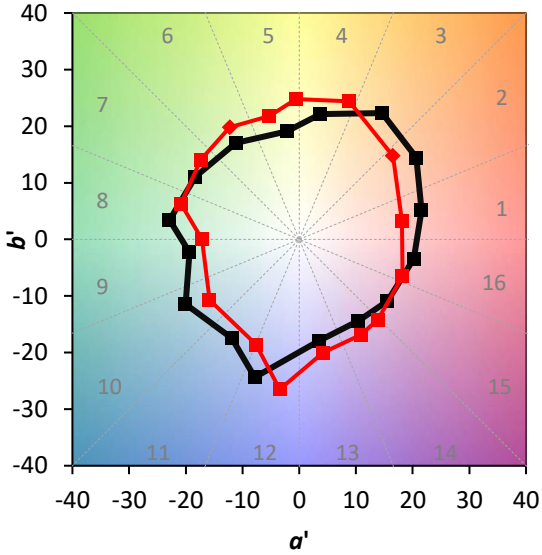
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R_g = 96.5
CIE R_a = 70.7
R_9 = -36.7

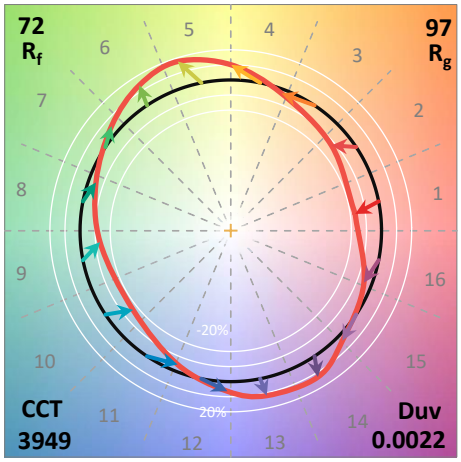
Spectral Power Distribution Comparison

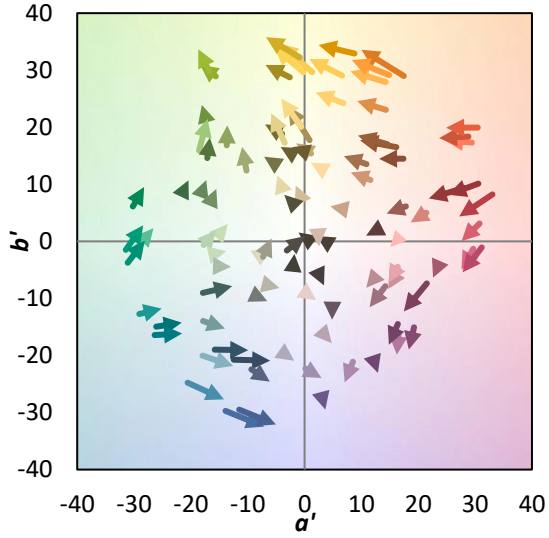


Color Vector Graphics







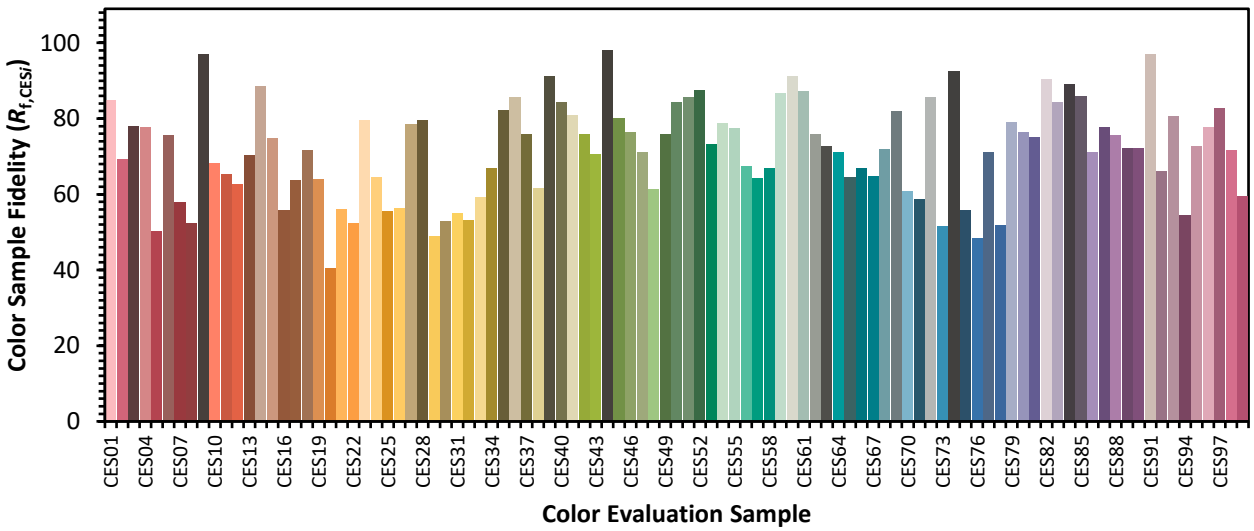


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Individual Sample Fidelity Index ($R_{f,i}$)

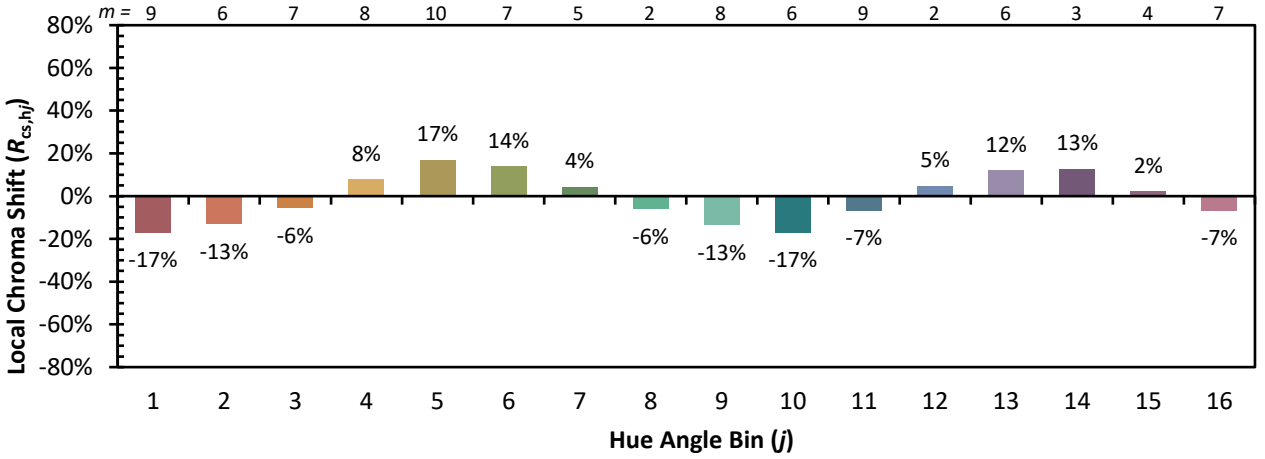
CES01 = 85	CES26 = 56	CES51 = 86	CES76 = 48
CES02 = 61	CES27 = 79	CES52 = 88	CES77 = 71
CES03 = 30	CES28 = 80	CES53 = 73	CES78 = 52
CES04 = 70	CES29 = 49	CES54 = 79	CES79 = 79
CES05 = 47	CES30 = 53	CES55 = 77	CES80 = 77
CES06 = 50	CES31 = 55	CES56 = 67	CES81 = 75
CES07 = 40	CES32 = 53	CES57 = 64	CES82 = 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	

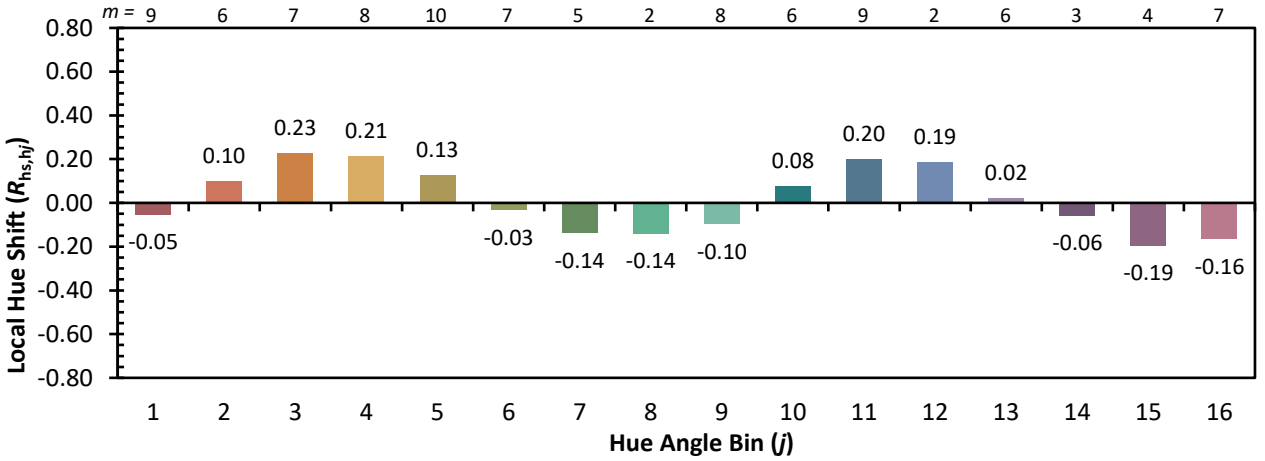


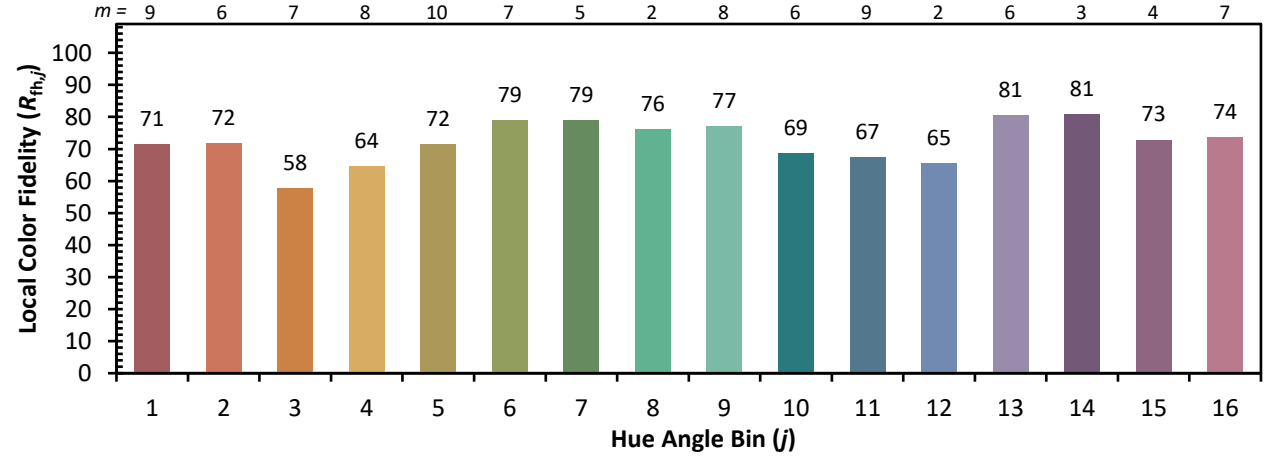
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Color Rendition by Hue-Angle Bin



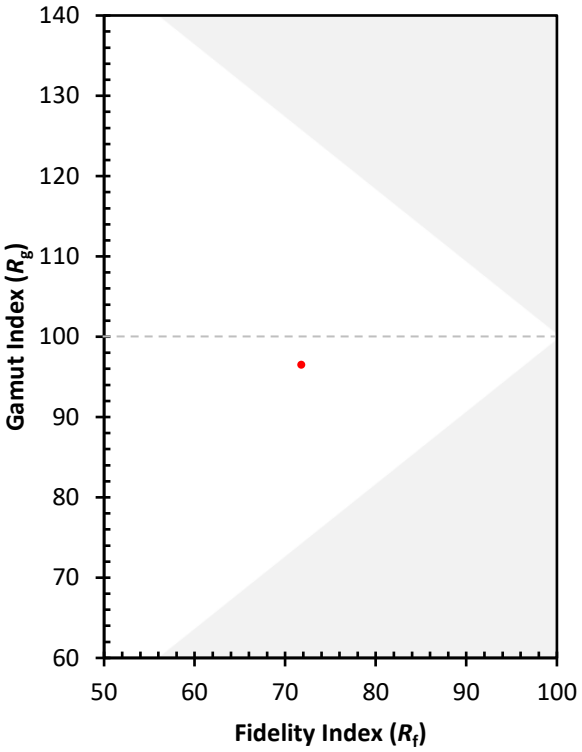


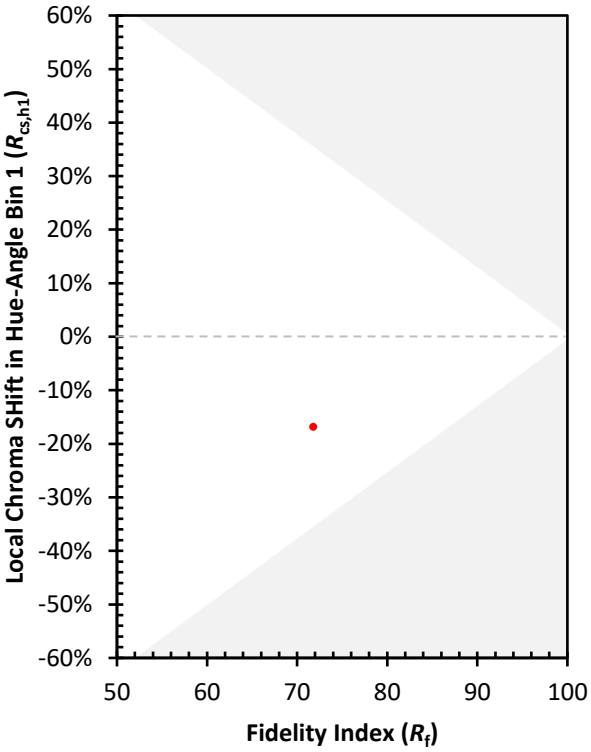


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Measure Comparisons





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