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: P1358365

Luminaire Tested: **GSS-SB2C-740-U-SL4**

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:	P1358365
Test Lab:	INNOVATION CENTER(G3)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB2C-740-U-SL4
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 2SQUARE 102W 70CRI 4000K FIXTURE w/ TYPE IV SPILL CONTROL DISTRIBUTION OPTIC
Light Source:	(52) 4000K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	14014.8 lumens
Efficiency:	N/A
Efficacy:	137.4 lumens/watt
Luminous Opening:	Rectangular (W 1' x L: 0.5' x H: 0')
IES Classification:	Type IV - Short
BUG Rating:	B3 - U0 - G2

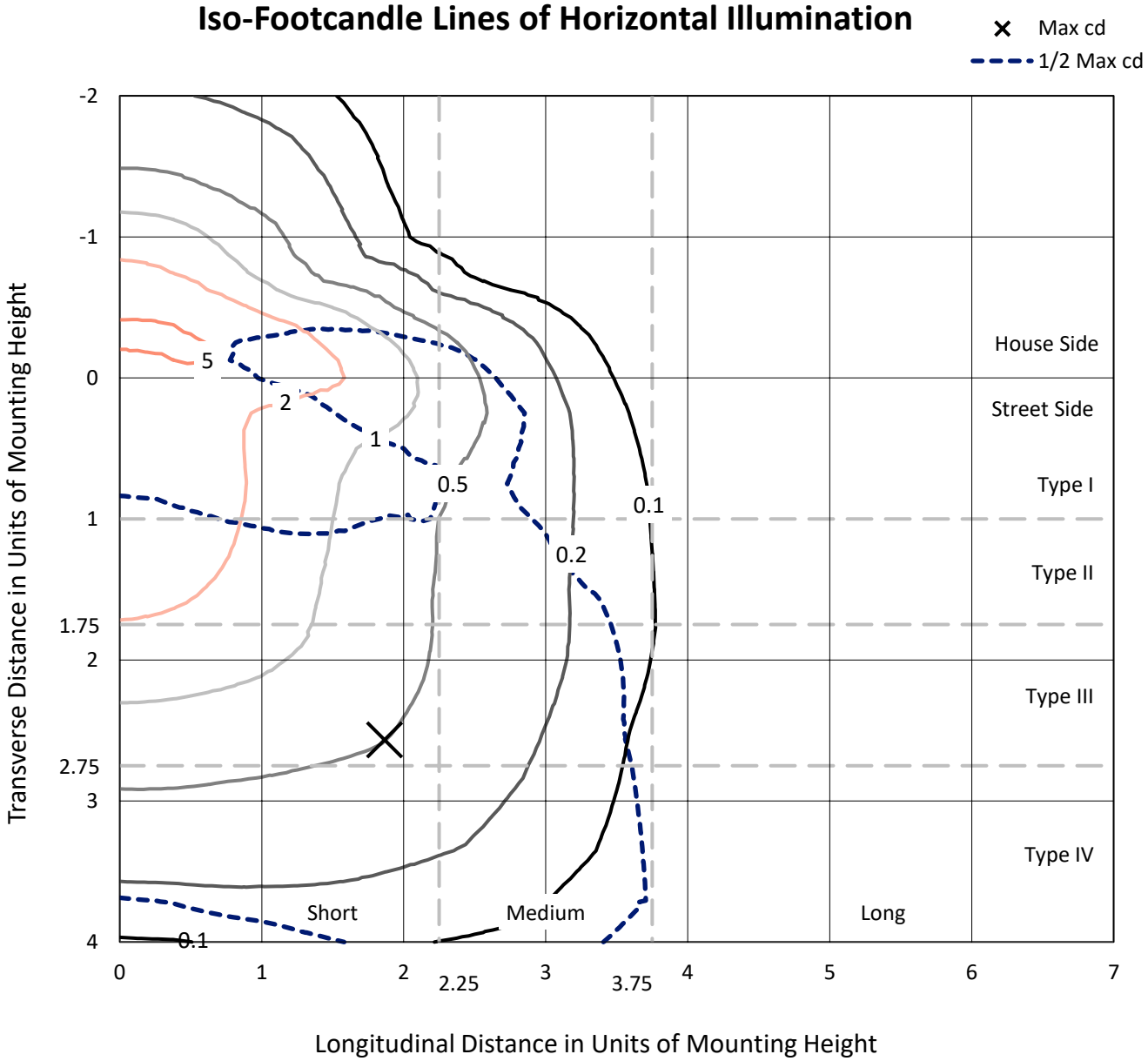
Input Watts (W):	102
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	9.5%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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Scaled Data Report

REPORT NUMBER: P1358365
CATALOG NUMBER: GSS-SB2C-740-U-SL4

Iso-Footcandle Lines of Horizontal Illumination



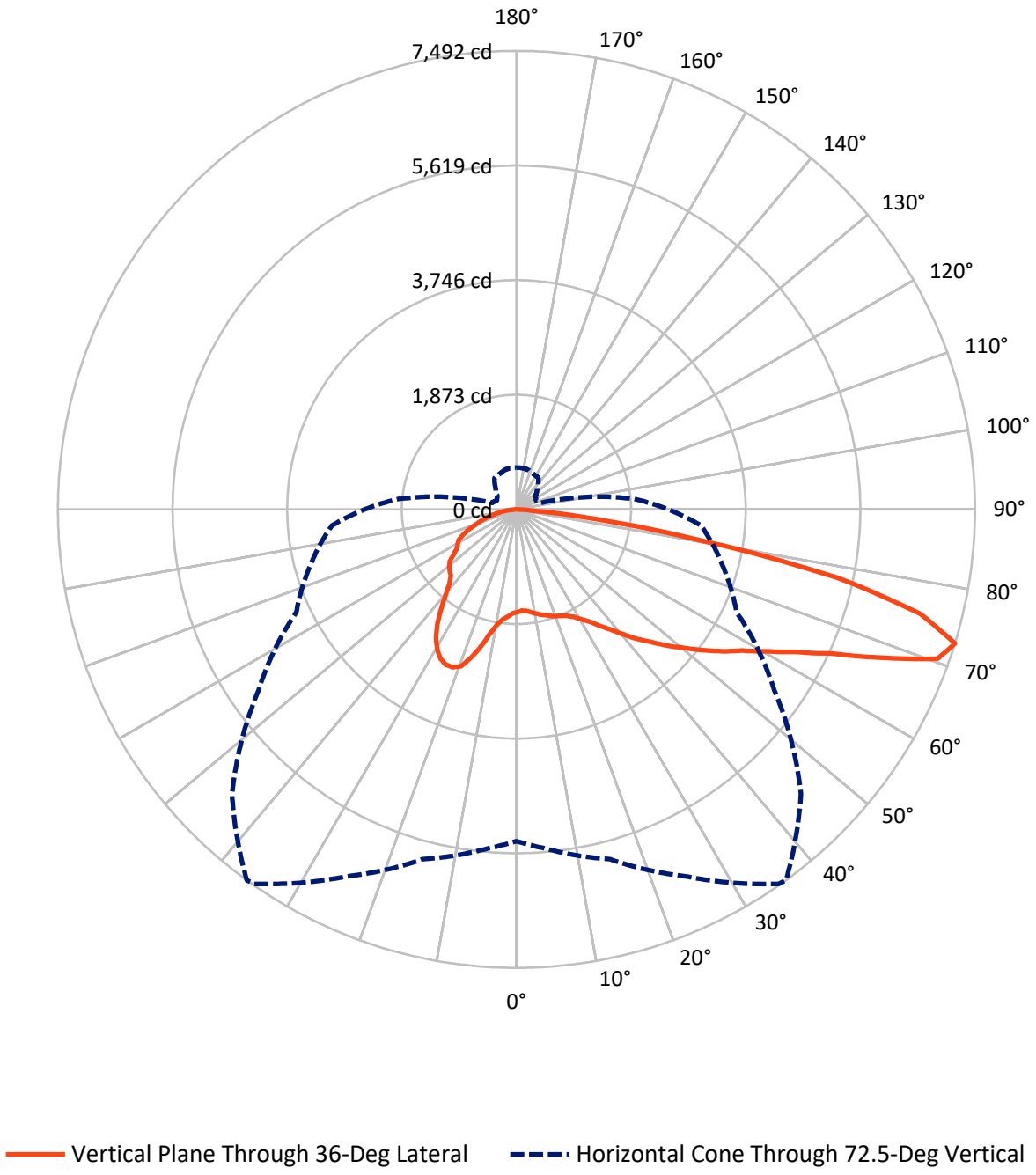
Based on 20 foot mounting height. Maximum calculated value = 5.6 fc
Type IV - Short - N/A

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REPORT NUMBER: P1358365
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Luminous Intensity Polar Plot



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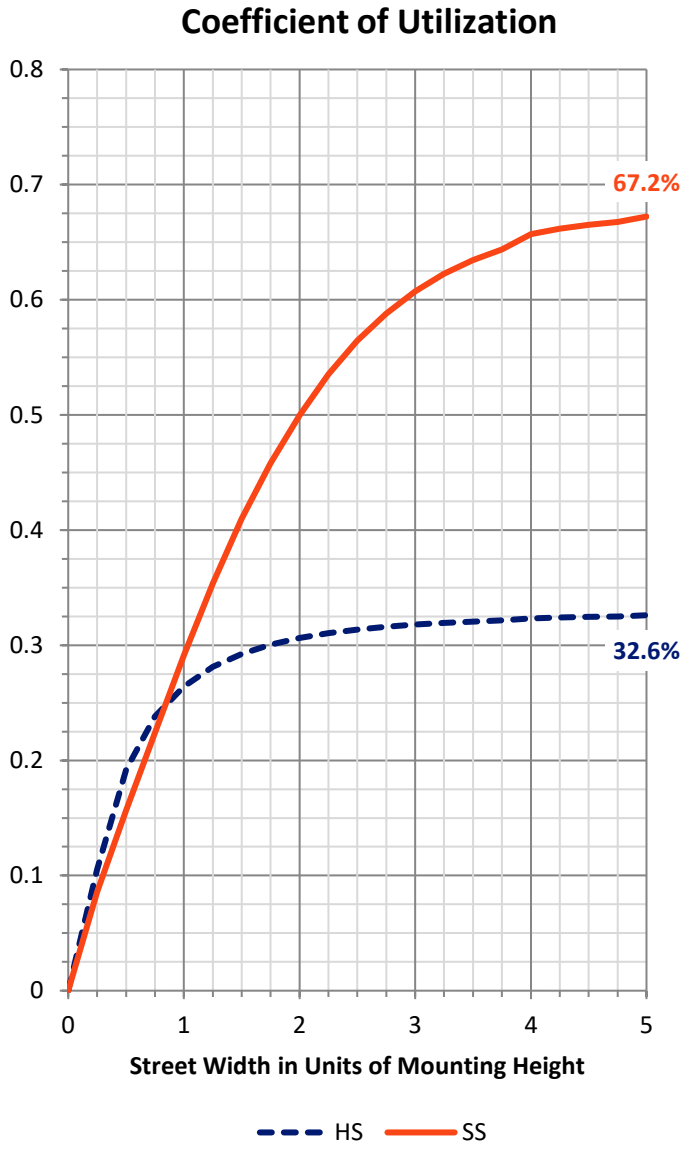
REPORT NUMBER: P1358365
CATALOG NUMBER: GSS-SB2C-740-U-SL4

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	4612.1	0.0	4612.1
	% Fixture	32.9	0.0	32.9
Street Side	Lumens	9402.7	0.0	9402.7
	% Fixture	67.1	0.0	67.1
Total	Lumens	14014.8	0.0	14014.8
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	166.1	1.2
10°-20°	572.8	4.1
20°-30°	1087.6	7.8
30°-40°	1588.0	11.3
40°-50°	2112.1	15.1
50°-60°	2708.1	19.3
60°-70°	3185.5	22.7
70°-80°	2386.3	17.0
80°-90°	208.3	1.5
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°	14014.8	100.0
0°-180°	14014.8	100.0



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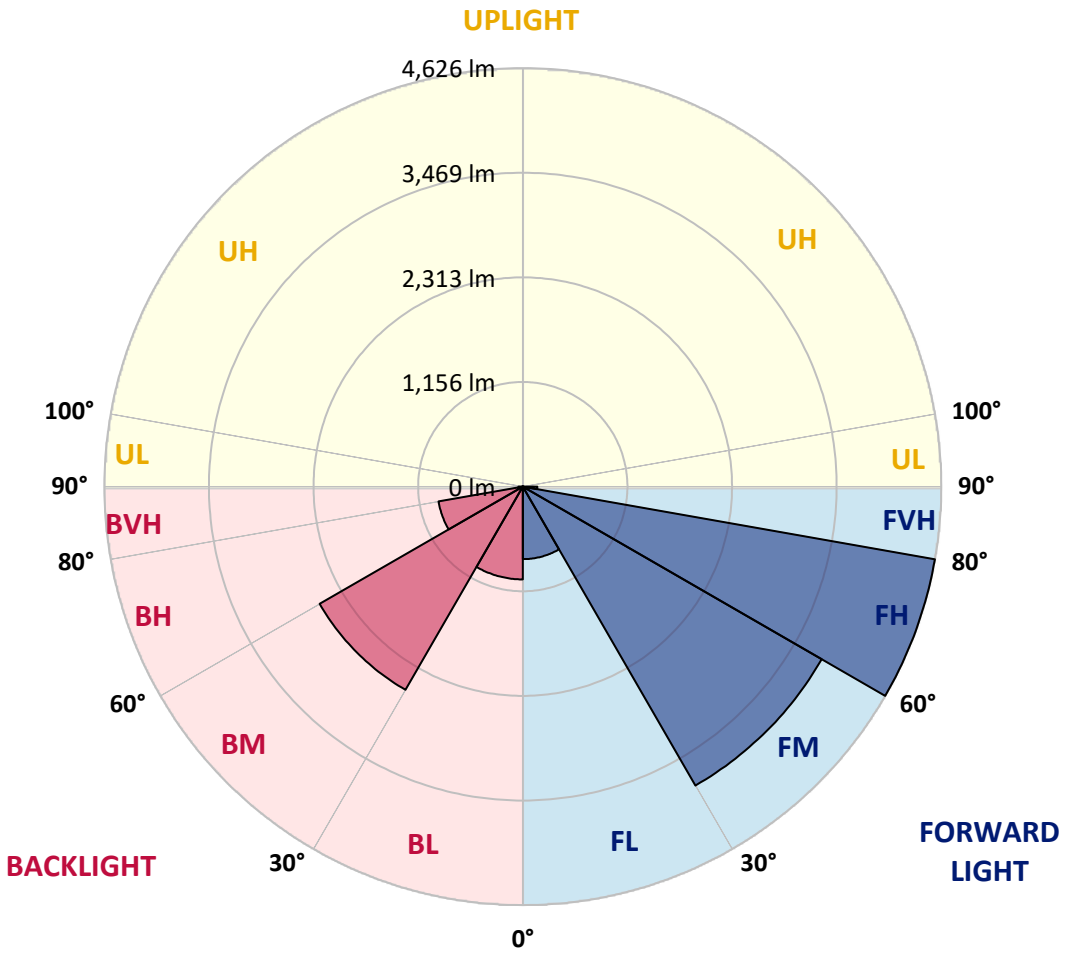
Scaled Data Report

REPORT NUMBER: P1358365
CATALOG NUMBER: GSS-SB2C-740-U-SL4

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	801.2	5.7			
FM	(30°-60°)	3815.3	27.2			
FH	(60°-80°)	4625.7	33.0			G2/5000
FVH	(80°-90°)	160.5	1.1			G2/225
BL	(0°-30°)	1025.3	7.3	B3/2500		
BM	(30°-60°)	2592.9	18.5	B3/5000		
BH	(60°-80°)	946.1	6.8	B2/1000		G2/1000
BVH	(80°-90°)	47.9	0.3			G1/100
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B3-U0-G2
Type IV Short



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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	36°	45°	55°	65°	75°	85°
0°	1678.3	1678.3	1678.3	1678.3	1678.3	*1678.3*	1678.3	1678.3	1678.3	1678.3	1678.3
2.5°	1665.6	1656.0	1662.4	1656.0	1656.0	*1656.0*	1662.4	1662.4	1671.9	1671.9	1671.9
5°	1678.3	1675.1	1678.3	1675.1	1665.6	*1665.6*	1671.9	1665.6	1681.5	1675.1	1684.6
7.5°	1713.2	1706.9	1706.9	1697.3	1700.5	*1694.2*	1700.5	1691.0	1700.5	1694.2	1694.2
10°	1754.6	1745.0	1748.2	1735.5	1726.0	*1729.1*	1735.5	1726.0	1729.1	1732.3	1732.3
12.5°	1789.5	1783.2	1783.2	1757.7	1764.1	*1764.1*	1770.5	1760.9	1767.3	1764.1	1776.8
15°	1834.0	1824.5	1818.1	1799.1	1795.9	*1792.7*	1802.2	1792.7	1808.6	1805.4	1821.3
17.5°	1875.3	1865.8	1859.5	1827.7	1821.3	*1830.8*	1834.0	1827.7	1843.6	1849.9	1881.7
20°	1913.5	1916.7	1894.4	1856.3	1856.3	*1859.5*	1859.5	1859.5	1884.9	1894.4	1929.4
22.5°	1980.2	1973.9	1951.6	1907.1	1888.1	*1888.1*	1916.7	1897.6	1913.5	1935.7	1996.1
25°	2066.1	2053.3	2015.2	1958.0	1926.2	*1929.4*	1938.9	1926.2	1945.3	1970.7	2062.9
27.5°	2218.6	2202.7	2136.0	2021.6	1983.4	*1986.6*	1989.8	1954.8	1951.6	1993.0	2120.1
30°	2441.1	2422.1	2320.3	2177.3	2075.6	*2082.0*	2047.0	1983.4	1961.2	2005.7	2186.8
32.5°	2682.7	2657.3	2555.6	2352.1	2215.5	*2183.7*	2116.9	2005.7	1970.7	2018.4	2247.2
35°	2971.9	2949.7	2825.7	2539.7	2352.1	*2333.1*	2199.6	2053.3	1996.1	2027.9	2304.5
37.5°	3382.0	3324.8	3175.4	2781.2	2517.4	*2488.8*	2307.6	2120.1	1999.3	2021.6	2383.9
40°	3734.8	3677.6	3515.5	3086.4	2727.2	*2682.7*	2466.6	2199.6	2031.1	2034.3	2485.6
42.5°	4103.5	4049.5	3874.7	3343.8	2914.7	*2892.5*	2606.4	2294.9	2072.4	2069.2	2600.1
45°	4491.3	4494.5	4224.3	3652.2	3137.2	*3092.7*	2778.1	2422.1	2148.7	2110.6	2787.6
47.5°	5038.0	4977.6	4647.0	3947.8	3385.2	*3327.9*	2959.2	2555.6	2263.1	2205.9	2997.4
50°	5479.8	5435.3	5034.8	4287.9	3617.2	*3556.8*	3172.2	2701.8	2364.8	2339.4	3277.1
52.5°	5848.5	5772.3	5403.5	4608.9	3877.8	*3823.8*	3347.0	2844.8	2507.9	2495.2	3604.5
55°	6052.0	5972.5	5657.8	4907.7	4173.4	*4090.8*	3544.1	3016.4	2679.5	2685.9	3970.0
57.5°	6210.9	6128.3	5819.9	5133.4	4465.9	*4354.6*	3760.2	3204.0	2882.9	2943.3	4469.0
60°	6268.1	6185.5	5956.6	5432.2	4780.5	*4710.6*	4005.0	3436.0	3118.2	3245.3	4955.4
62.5°	6350.8	6369.8	6207.7	5797.7	5190.6	*5130.2*	4319.7	3722.1	3407.4	3509.1	5127.0
65°	6417.5	6408.0	6427.0	6303.1	5762.7	*5676.9*	4786.9	4094.0	3601.3	3598.1	5041.2
67.5°	6261.8	6271.3	6373.0	6678.1	6557.4	*6474.7*	5390.8	4437.3	3693.5	3766.6	4767.8
70°	6144.1	6172.8	6309.4	6690.9	7294.8	*7304.3*	6233.1	4729.7	3957.3	3766.6	4005.0
72.5°	*5419.4*	*5565.6*	*5918.5*	*6620.9*	*7469.6*	*7491.9*	*6573.3*	*5139.7*	*3966.8*	*3480.5*	*3026.0*
75°	3588.6	3703.0	4643.9	5940.7	6849.8	*6814.8*	6086.9	4942.7	3712.6	2838.4	1926.2
77.5°	1058.5	1274.6	2174.1	3683.9	5127.0	*5349.5*	4993.5	3382.0	2752.6	1331.8	686.6
80°	302.0	336.9	607.1	1293.7	2768.5	*3006.9*	3102.3	1617.9	816.9	352.8	228.9
82.5°	146.2	152.6	219.3	362.4	1185.6	*1296.9*	1087.1	489.5	219.3	127.1	89.0
85°	25.4	31.8	54.0	108.1	213.0	*257.5*	241.6	98.5	66.7	57.2	41.3
87.5°	6.4	6.4	9.5	9.5	12.7	*12.7*	12.7	15.9	15.9	15.9	15.9
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: P1358365
CATALOG NUMBER: GSS-SB2C-740-U-SL4

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	1678.3	1678.3	1678.3	1678.3	1678.3	1678.3	1678.3	1678.3	1678.3	1678.3	1678.3
2.5°	1687.8	1687.8	1700.5	1706.9	1706.9	1697.3	1697.3	1726.0	1713.2	1719.6	1716.4
5°	1691.0	1703.7	1703.7	1722.8	1732.3	1748.2	1754.6	1767.3	1780.0	1780.0	1776.8
7.5°	1710.1	1719.6	1735.5	1748.2	1773.6	1799.1	1808.6	1846.7	1853.1	1869.0	1862.6
10°	1738.7	1754.6	1780.0	1815.0	1846.7	1888.1	1907.1	1948.5	1970.7	1996.1	1980.2
12.5°	1783.2	1802.2	1843.6	1891.2	1961.2	2024.7	2075.6	2116.9	2148.7	2177.3	2167.8
15°	1830.8	1869.0	1923.0	2008.8	2132.8	2247.2	2314.0	2383.9	2399.8	2425.2	2422.1
17.5°	1913.5	1938.9	2047.0	2218.6	2380.7	2479.3	2536.5	2571.5	2561.9	2571.5	2565.1
20°	1980.2	2043.8	2237.7	2488.8	2647.7	2711.3	2717.7	2685.9	2619.1	2606.4	2581.0
22.5°	2078.8	2174.1	2485.6	2746.3	2873.4	2867.1	2774.9	2679.5	2593.7	2558.7	2546.0
25°	2174.1	2345.8	2746.3	2991.0	3026.0	2914.7	2774.9	2650.9	2536.5	2501.5	2472.9
27.5°	2294.9	2542.8	3041.9	3197.6	3092.7	2921.1	2714.5	2574.6	2466.6	2409.3	2396.6
30°	2418.9	2771.7	3289.8	3296.2	3111.8	2854.3	2603.2	2479.3	2355.3	2298.1	2301.3
32.5°	2587.3	3022.8	3499.6	3369.3	3057.8	2720.8	2453.8	2320.3	2212.3	2183.7	2177.3
35°	2752.6	3305.7	3668.1	3375.6	2930.6	2533.3	2256.8	2107.4	2040.6	2012.0	2024.7
37.5°	2987.8	3594.9	3766.6	3315.2	2746.3	2282.2	2024.7	1907.1	1856.3	1846.7	1859.5
40°	3245.3	3861.9	3830.2	3245.3	2495.2	2015.2	1802.2	1729.1	1697.3	1703.7	1726.0
42.5°	3521.8	4081.3	3877.8	3086.4	2199.6	1770.5	1624.2	1592.5	1640.1	1668.7	1687.8
45°	3817.4	4281.5	3893.7	2860.7	1923.0	1582.9	1522.5	1582.9	1656.0	1668.7	1678.3
47.5°	4109.9	4456.3	3893.7	2561.9	1659.2	1459.0	1490.7	1570.2	1627.4	1605.2	1608.3
50°	4389.6	4596.2	3884.2	2215.5	1474.8	1395.4	1449.4	1500.3	1474.8	1411.3	1417.6
52.5°	4643.9	4720.2	3817.4	1859.5	1322.3	1379.5	1382.7	1319.1	1261.9	1230.1	1236.5
55°	4926.8	4834.6	3620.4	1541.6	1223.7	1338.2	1249.2	1166.5	1195.1	1185.6	1182.4
57.5°	5222.4	4968.1	3350.2	1268.2	1131.6	1239.6	1141.1	1134.7	1131.6	1118.9	1103.0
60°	5476.7	5076.2	2946.5	998.1	994.9	1090.2	1118.9	1103.0	1087.1	1061.6	1048.9
62.5°	5330.4	4806.0	2355.3	807.4	855.0	972.6	1077.5	1045.7	1048.9	1026.7	1017.1
65°	4917.2	4272.0	1605.2	673.9	721.5	867.7	979.0	950.4	934.5	928.1	921.8
67.5°	4383.2	3699.8	1058.5	534.0	603.9	759.7	864.6	829.6	851.9	851.9	848.7
70°	3448.7	2828.9	667.5	435.5	480.0	629.4	718.4	734.2	766.0	769.2	766.0
72.5°	*2479.3*	*1935.7*	*416.4*	*349.6*	*381.4*	*480.0*	*626.2*	*642.1*	*677.0*	*683.4*	*683.4*
75°	1462.1	1090.2	279.7	279.7	295.6	391.0	518.1	569.0	584.9	591.2	584.9
77.5°	588.0	419.6	184.4	206.6	228.9	314.7	397.3	460.9	454.5	451.4	435.5
80°	209.8	181.2	127.1	136.7	165.3	235.2	295.6	314.7	333.7	324.2	314.7
82.5°	85.8	82.6	79.5	89.0	98.5	143.0	206.6	206.6	209.8	206.6	203.4
85°	31.8	31.8	38.1	44.5	54.0	66.7	92.2	117.6	98.5	69.9	73.1
87.5°	15.9	15.9	12.7	12.7	15.9	22.2	22.2	28.6	28.6	15.9	9.5
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

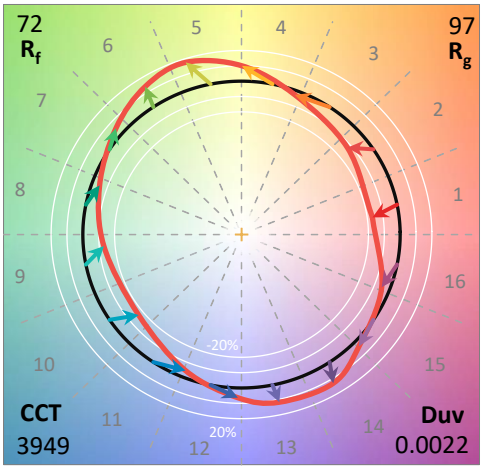
Test Information

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

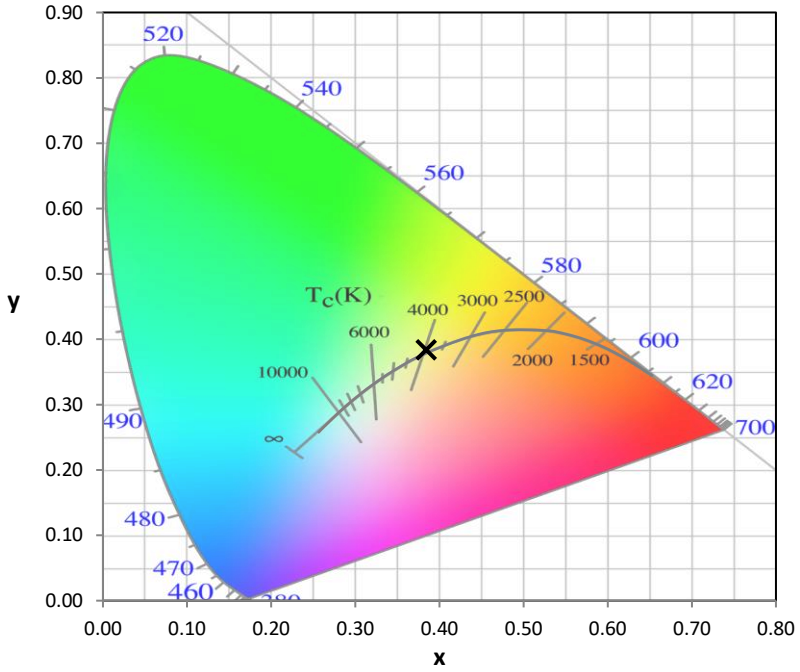
Stabilization Time:	34M
Operation Time:	1H 34M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-1

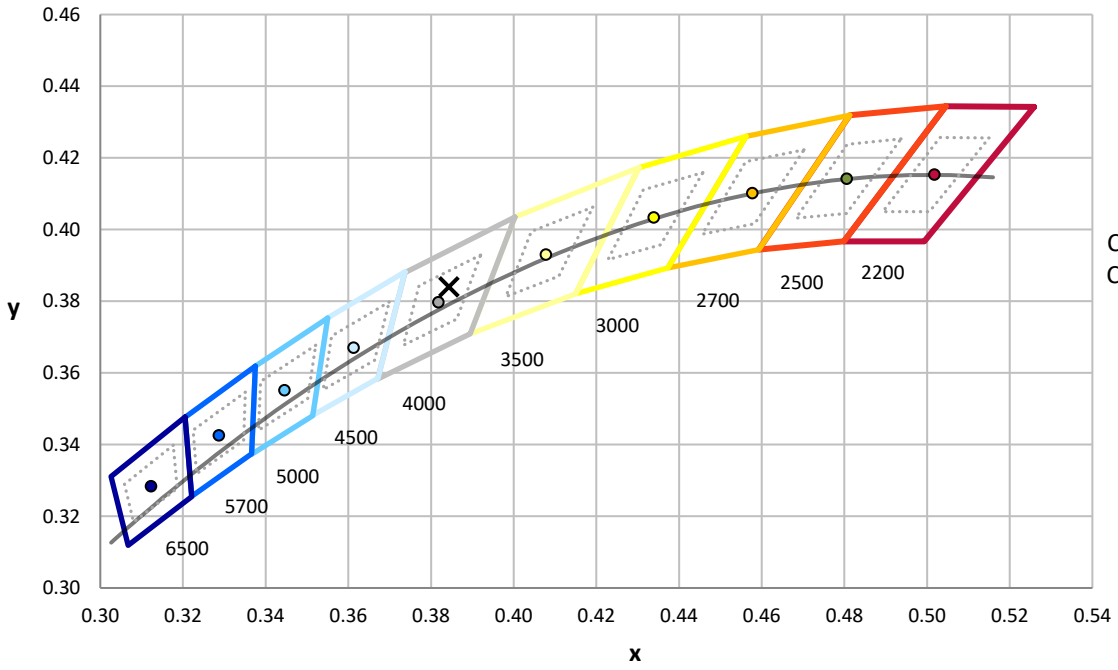
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

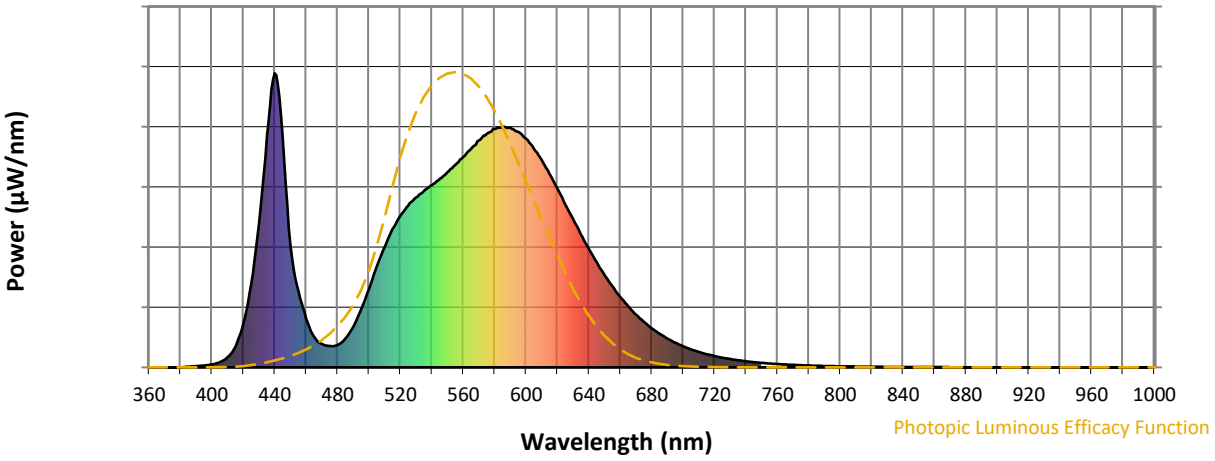


CCT = 3949K
CIE x = 0.3844
CIE y = 0.3840
Duv = 0.0022

Point lies inside the ANSI 4000K 4-step quadrangle

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Photopic Flux vs. Wavelength

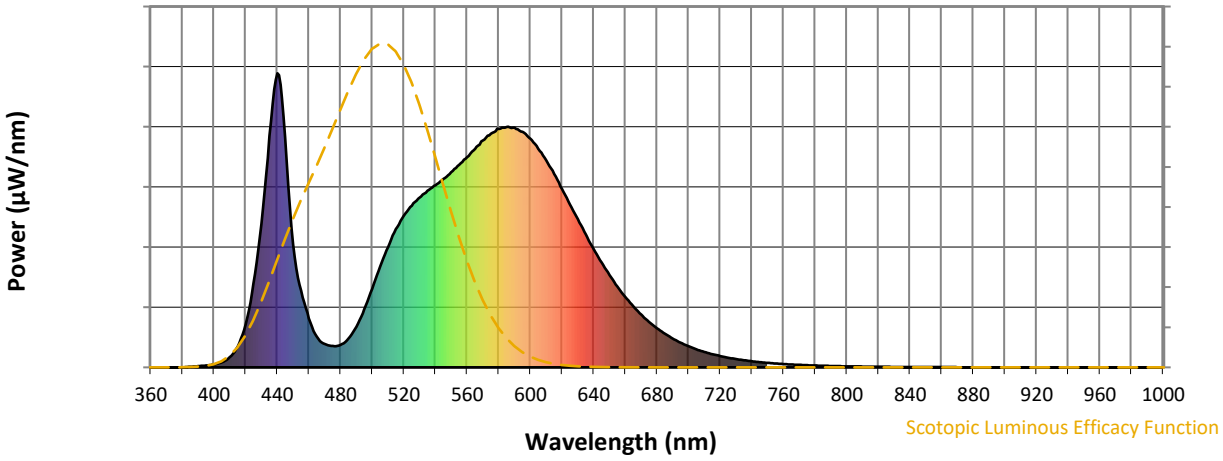


Photopic Lumens: NR

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

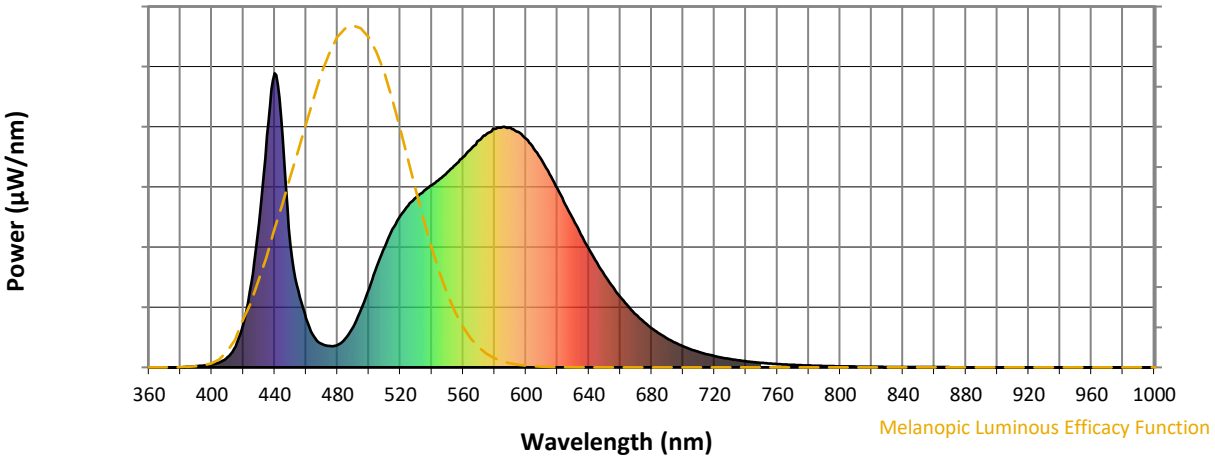


Scotopic Lumens: NR **S/P: 1.47**

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			

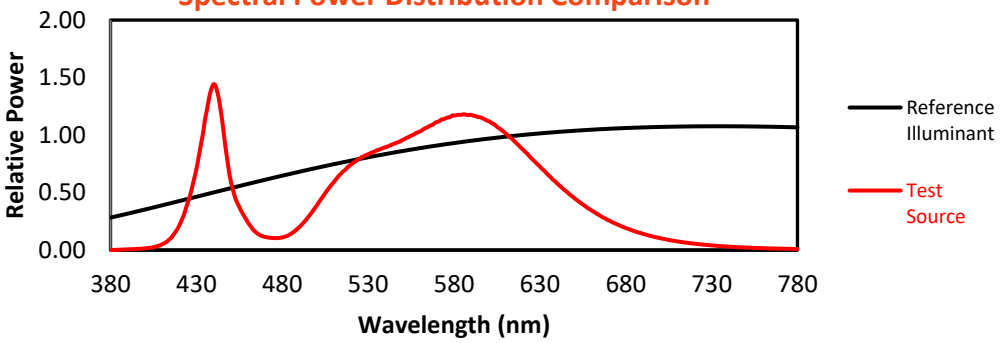
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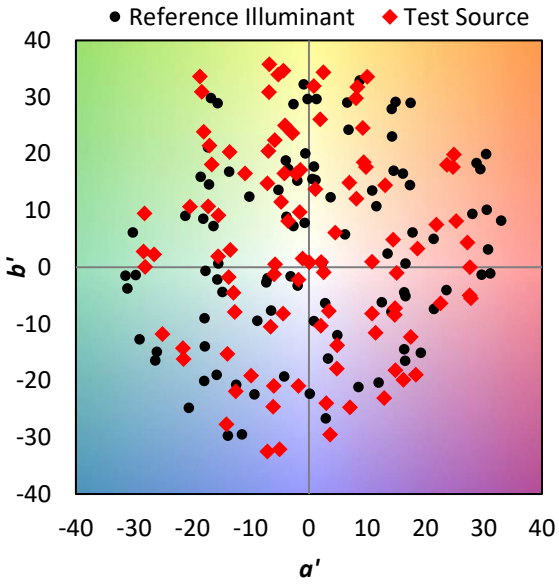
Summary

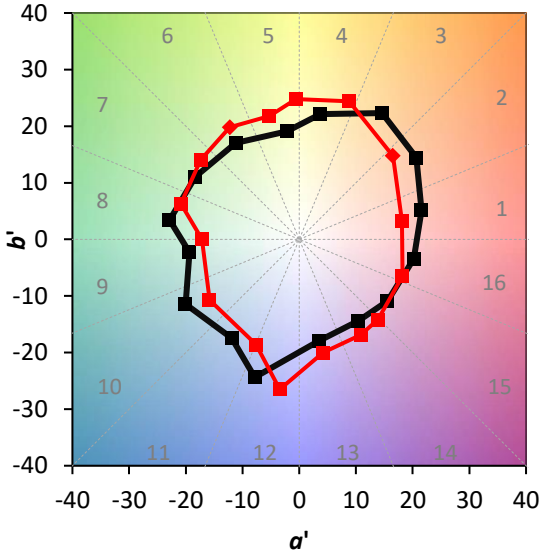
R_f = 71.8
R_g = 96.5
CIE R_a = 70.7
R_9 = -36.7

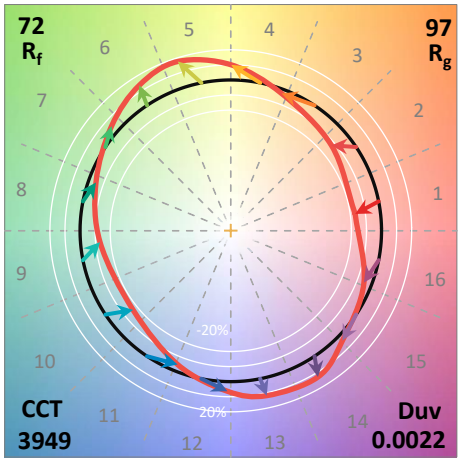
Spectral Power Distribution Comparison

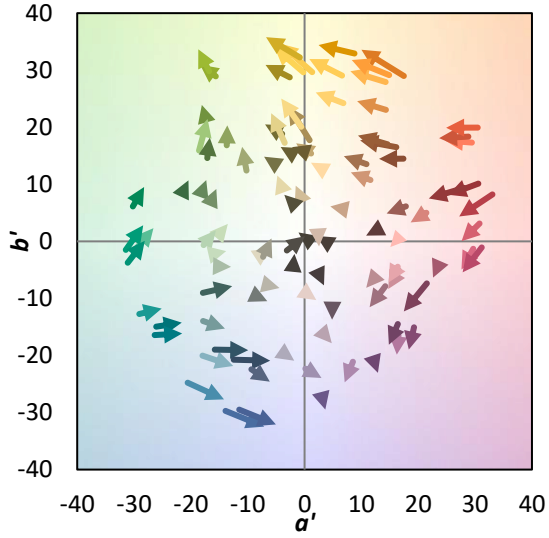


Color Vector Graphics







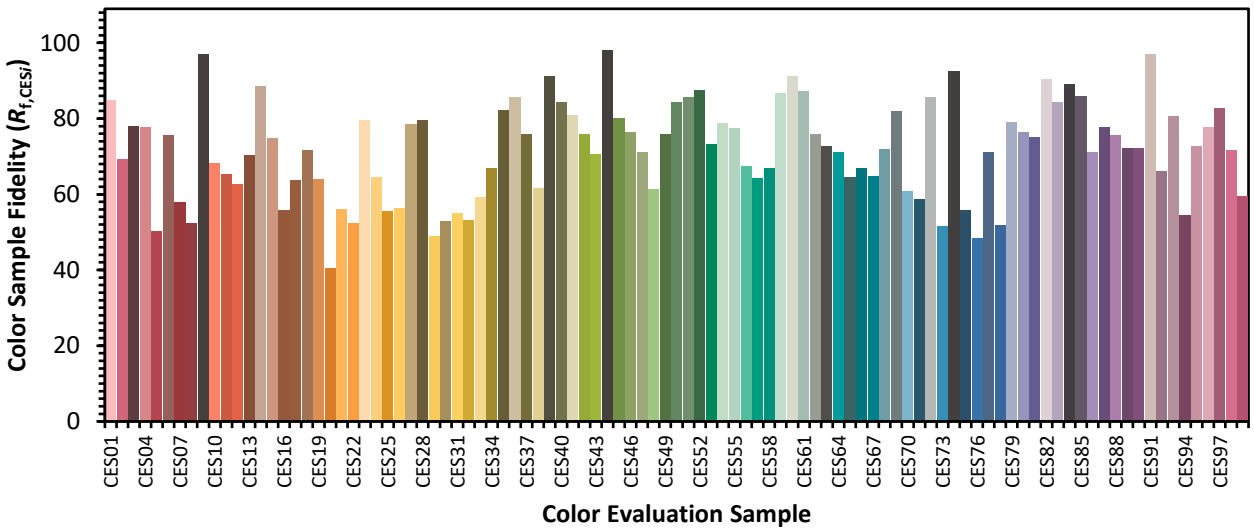


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Individual Sample Fidelity Index ($R_{f,i}$)

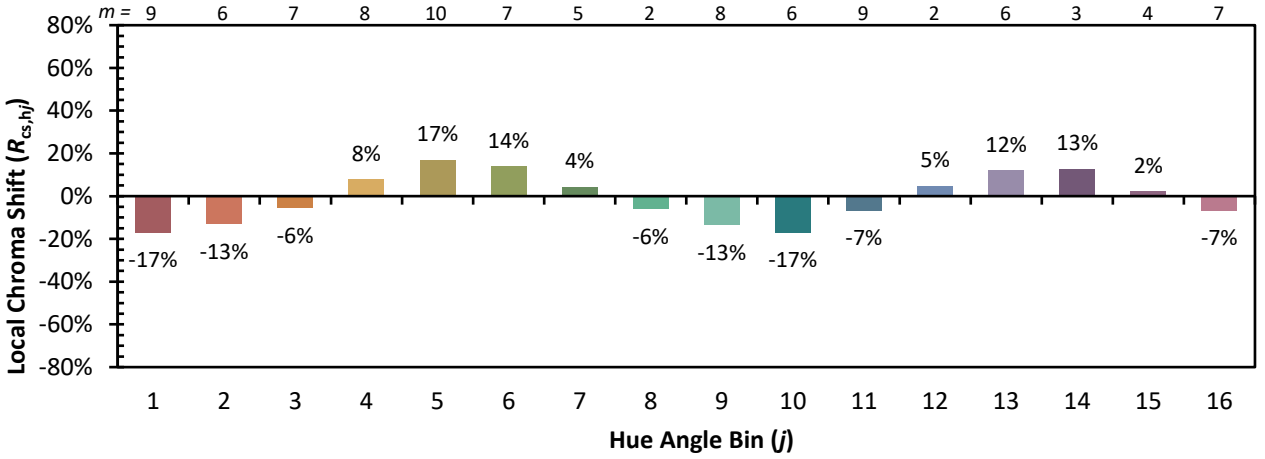
CES01 = 85	CES26 = 56	CES51 = 86	CES76 = 48
CES02 = 61	CES27 = 79	CES52 = 88	CES77 = 71
CES03 = 30	CES28 = 80	CES53 = 73	CES78 = 52
CES04 = 70	CES29 = 49	CES54 = 79	CES79 = 79
CES05 = 47	CES30 = 53	CES55 = 77	CES80 = 77
CES06 = 50	CES31 = 55	CES56 = 67	CES81 = 75
CES07 = 40	CES32 = 53	CES57 = 64	CES82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

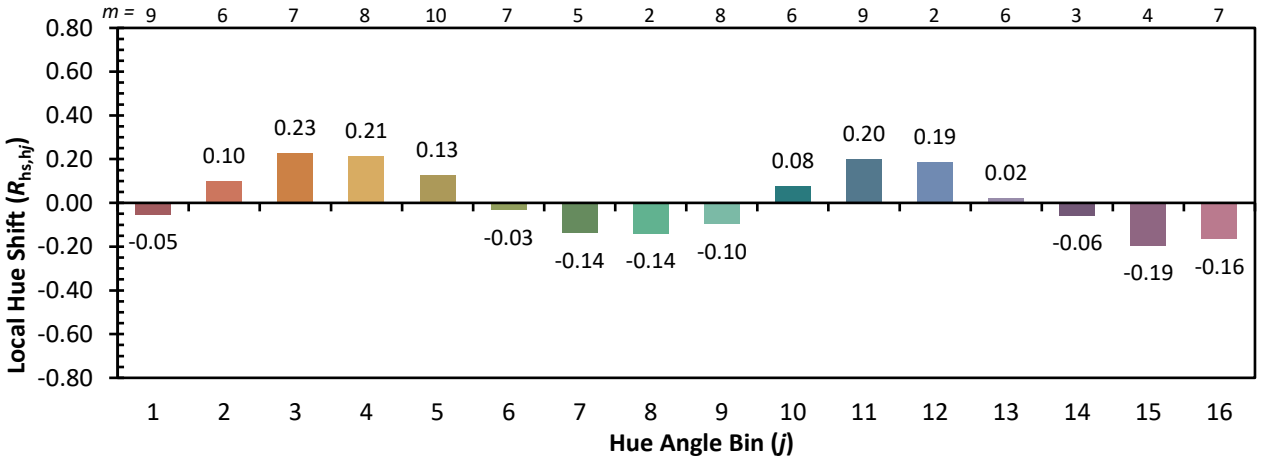


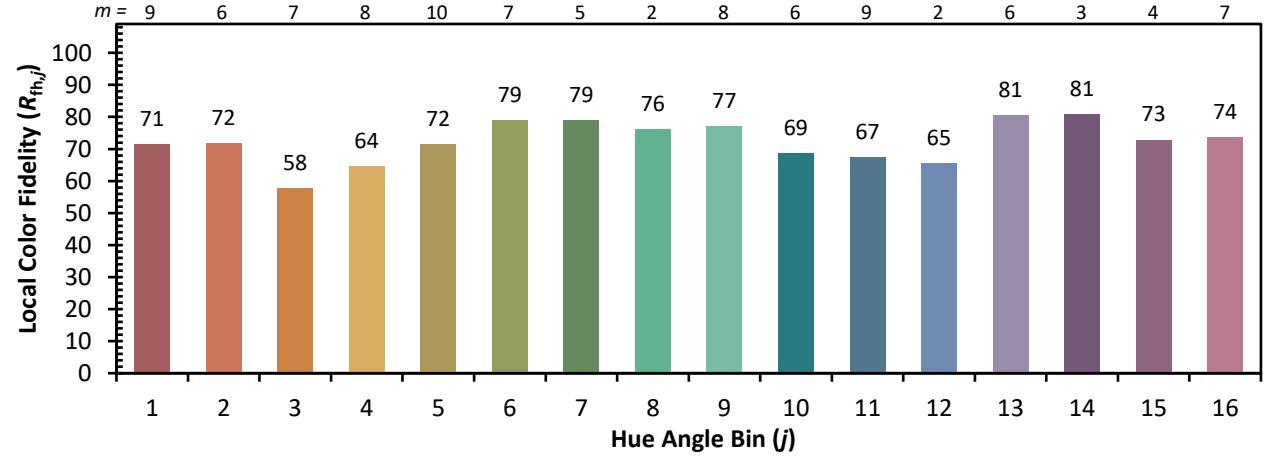
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Color Rendition by Hue-Angle Bin



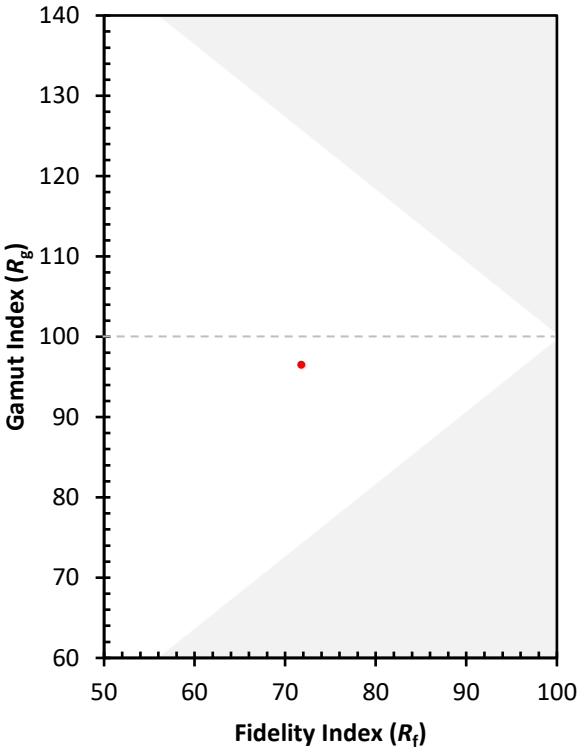


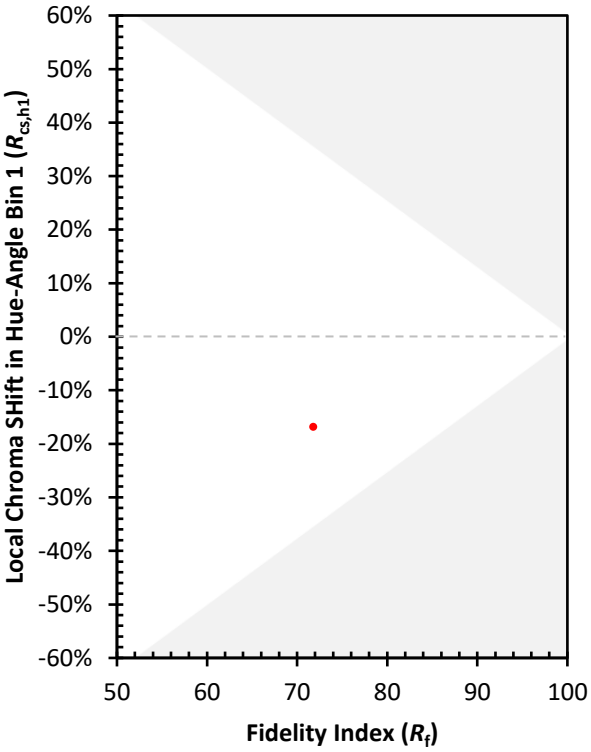


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Measure Comparisons





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