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: P1359900

Luminaire Tested: **GSS-SB2B-740-U-T3**

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:	P1359900
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-T3
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 2SQUARE 74W 70CRI 4000K FIXTURE w/ TYPE III DISTRIBUTION OPTIC
Light Source:	(52) 4000K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	10825.3 lumens
Efficiency:	N/A
Efficacy:	146.3 lumens/watt
Luminous Opening:	Rectangular (W 1' x L: 0.5' x H: 0')
IES Classification:	Type III - Short
BUG Rating:	B2 - U0 - G2

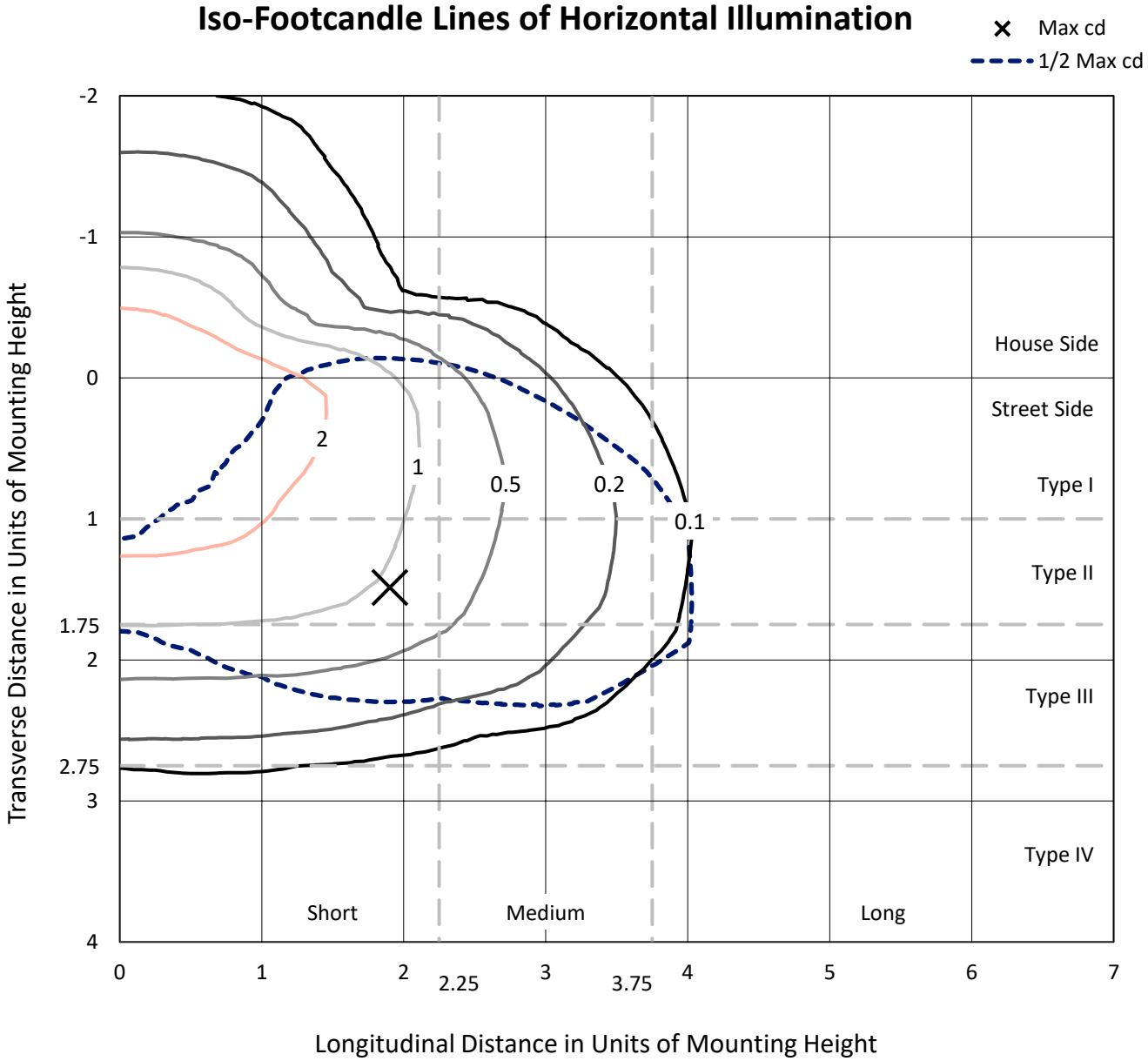
Input Watts (W):	74
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	13.6%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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Scaled Data Report

REPORT NUMBER: P1359900
CATALOG NUMBER: GSS-SB2B-740-U-T3

Iso-Footcandle Lines of Horizontal Illumination



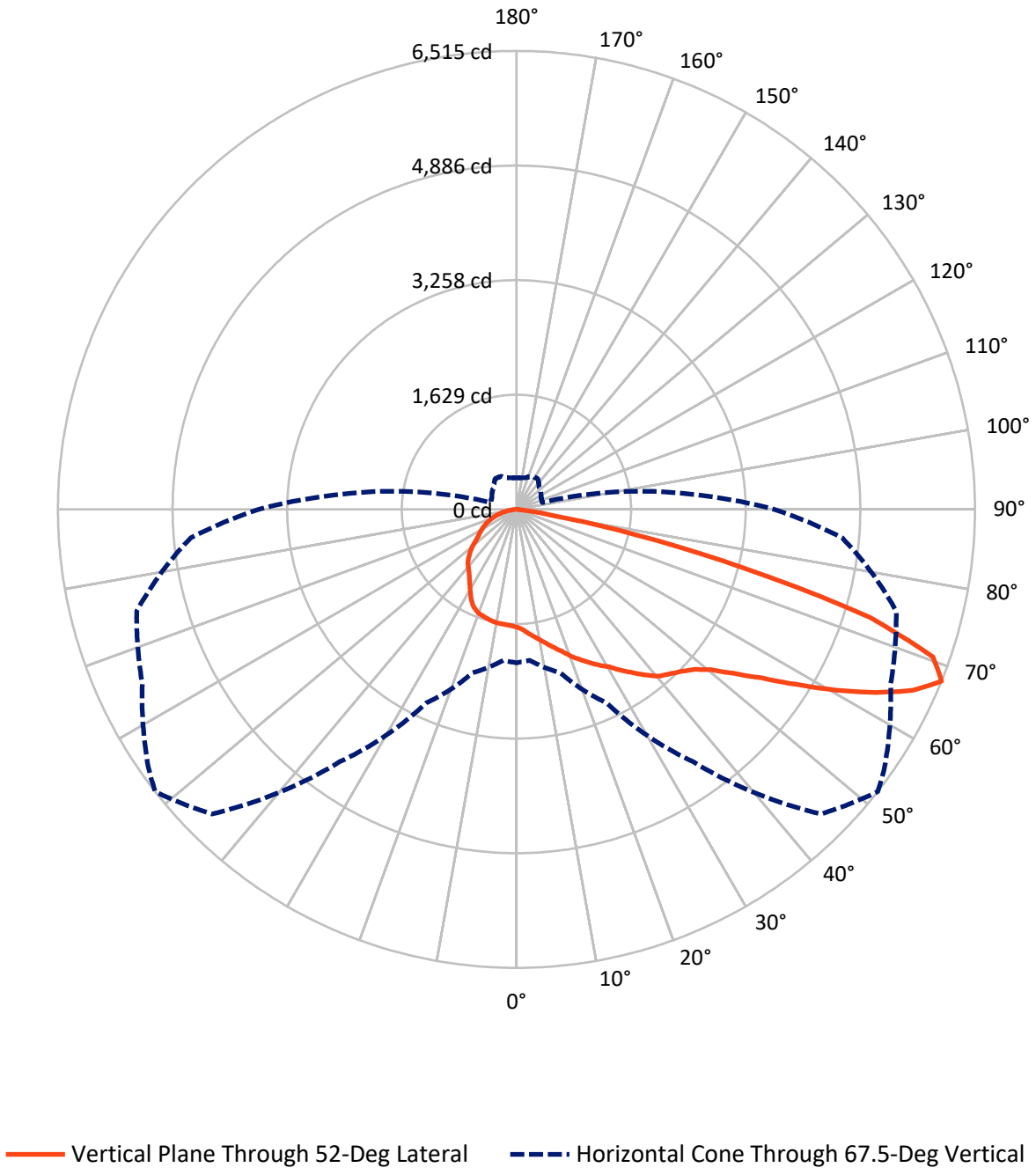
Based on 20 foot mounting height. Maximum calculated value = 4.7 fc
Type III - Short - N/A

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REPORT NUMBER: P1359900
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Luminous Intensity Polar Plot



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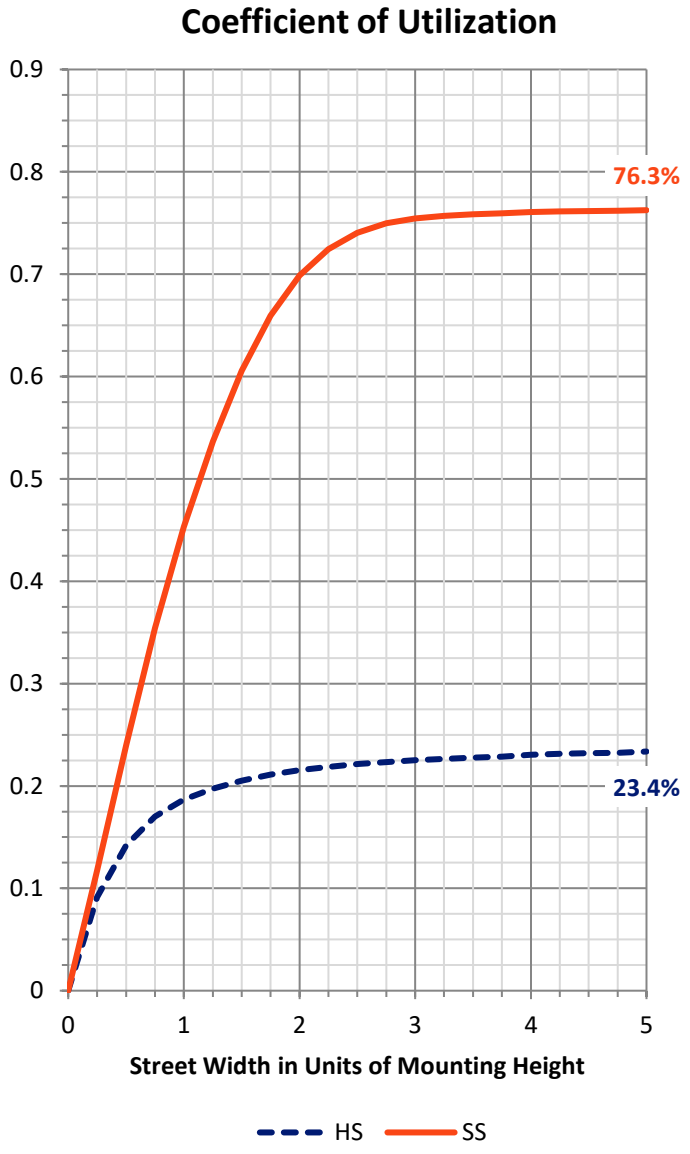
REPORT NUMBER: P1359900
CATALOG NUMBER: GSS-SB2B-740-U-T3

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	2561.1	0.0	2561.1
	% Fixture	23.7	0.0	23.7
Street Side	Lumens	8264.2	0.0	8264.2
	% Fixture	76.3	0.0	76.3
Total	Lumens	10825.3	0.0	10825.3
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	164.3	1.5
10°-20°	518.1	4.8
20°-30°	885.8	8.2
30°-40°	1285.0	11.9
40°-50°	1669.2	15.4
50°-60°	2261.7	20.9
60°-70°	2638.2	24.4
70°-80°	1300.8	12.0
80°-90°	102.1	0.9
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°	10825.3	100.0
0°-180°	10825.3	100.0



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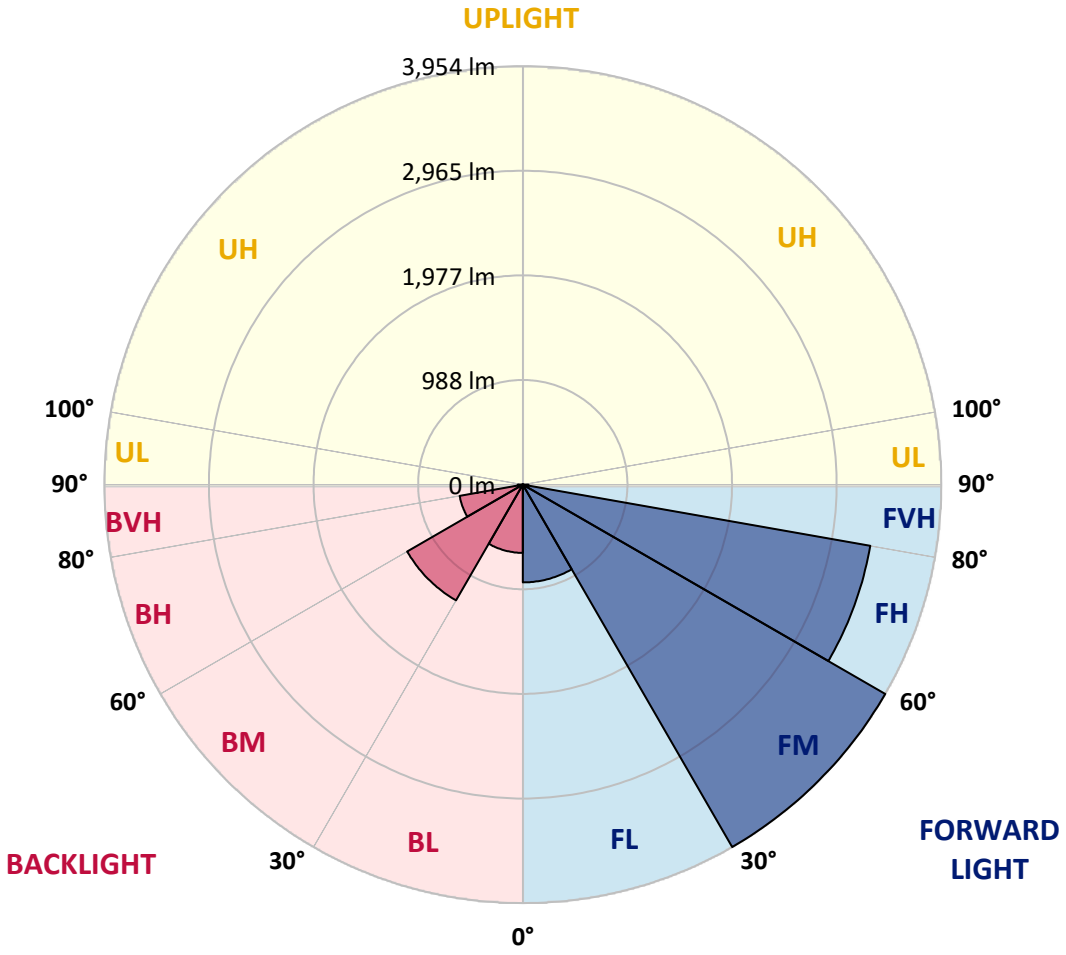
Scaled Data Report

REPORT NUMBER: P1359900
CATALOG NUMBER: GSS-SB2B-740-U-T3

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	923.5	8.5			
FM	(30°-60°)	3953.7	36.5			
FH	(60°-80°)	3333.4	30.8			G2/5000
FVH	(80°-90°)	53.6	0.5			G1/100
BL	(0°-30°)	644.7	6.0	B2/1000		
BM	(30°-60°)	1262.3	11.7	B2/2500		
BH	(60°-80°)	605.6	5.6	B2/1000		G2/1000
BVH	(80°-90°)	48.5	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 III Short



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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	52°	55°	65°	75°	85°
0°	1675.2	1675.2	1675.2	1675.2	1675.2	1675.2	*1675.2*	1675.2	1675.2	1675.2	1675.2
2.5°	1725.8	1723.4	1721.0	1711.4	1711.4	1713.8	*1709.0*	1711.4	1709.0	1696.9	1687.3
5°	1822.3	1800.6	1795.7	1790.9	1795.7	1781.3	*1769.2*	1762.0	1735.5	1728.2	1699.3
7.5°	1863.2	1865.6	1863.2	1853.6	1846.4	1846.4	*1827.1*	1817.4	1800.6	1771.6	1723.4
10°	1921.1	1918.7	1911.4	1916.3	1930.7	1906.6	*1892.2*	1884.9	1856.0	1815.0	1769.2
12.5°	2024.7	2007.9	2003.0	1995.8	1993.4	1978.9	*1962.1*	1964.5	1930.7	1868.0	1819.8
15°	2113.9	2094.6	2116.3	2101.9	2082.6	2060.9	*2044.0*	2029.5	1991.0	1933.1	1872.9
17.5°	2198.3	2188.6	2198.3	2198.3	2195.9	2159.7	*2126.0*	2113.9	2068.1	2003.0	1923.5
20°	2263.4	2263.4	2280.2	2280.2	2273.0	2251.3	*2229.6*	2215.1	2150.1	2065.7	1974.1
22.5°	2347.7	2309.1	2345.3	2347.7	2350.1	2333.3	*2318.8*	2299.5	2232.0	2130.8	2015.1
25°	2427.3	2395.9	2417.6	2403.2	2412.8	2420.0	*2412.8*	2405.6	2330.8	2215.1	2075.3
27.5°	2552.6	2521.3	2535.7	2502.0	2502.0	2494.7	*2506.8*	2516.4	2434.5	2297.1	2128.4
30°	2740.6	2704.5	2692.4	2651.4	2610.4	2593.6	*2598.4*	2615.3	2559.8	2376.6	2181.4
32.5°	2902.1	2882.8	2873.2	2839.4	2788.8	2711.7	*2723.7*	2723.7	2665.9	2434.5	2207.9
35°	3034.7	3029.9	3032.3	2986.5	2976.8	2851.5	*2851.5*	2846.7	2740.6	2511.6	2277.8
37.5°	3121.4	3094.9	3107.0	3123.9	3092.5	3008.2	*2986.5*	2974.4	2844.3	2593.6	2369.4
40°	3102.2	3082.9	3128.7	3160.0	3135.9	3119.0	*3116.6*	3092.5	2947.9	2697.2	2504.4
42.5°	3099.8	3082.9	3138.3	3172.1	3160.0	3186.5	*3193.8*	3210.6	3080.5	2861.1	2697.2
45°	3109.4	3102.2	3193.8	3237.1	3208.2	3244.4	*3285.4*	3299.8	3249.2	3061.2	2938.3
47.5°	3188.9	3179.3	3285.4	3336.0	3360.1	3422.7	*3396.2*	3420.3	3449.3	3345.6	3215.5
50°	3266.1	3275.7	3417.9	3466.1	3584.2	3671.0	*3579.4*	3618.0	3714.4	3675.8	3586.7
52.5°	3389.0	3391.4	3531.2	3651.7	3878.3	3960.3	*3871.1*	3875.9	4006.1	4078.4	3960.3
55°	3420.3	3446.8	3634.9	3885.5	4210.9	4268.8	*4227.8*	4210.9	4365.2	4464.0	4336.3
57.5°	3417.9	3403.5	3637.3	3984.4	4464.0	4668.9	*4693.0*	4647.2	4777.4	4818.4	4748.5
60°	3328.7	3357.7	3613.2	4054.3	4700.2	5155.8	*5213.7*	5153.4	5216.1	5228.1	5032.9
62.5°	3056.4	3066.0	3415.5	4056.7	4885.8	5560.8	*5731.9*	5664.4	5606.6	5457.1	5095.6
65°	2612.9	2596.0	2931.0	3721.6	4919.6	5951.2	*6197.1*	6197.1	5821.1	5534.2	4963.0
67.5°	*2179.0*	*2152.5*	*2403.2*	*3034.7*	*4379.7*	*6122.4*	*6515.3*	*6387.5*	*5866.9*	*5587.3*	*4647.2*
70°	1050.9	1125.6	1508.9	2147.7	3348.0	5170.3	*6279.1*	6327.3	5830.7	5421.0	4035.0
72.5°	376.0	359.1	542.3	920.8	1853.6	3374.5	*5257.0*	5681.3	5577.6	4943.7	3304.6
75°	173.5	176.0	226.6	320.6	600.2	1646.3	*3343.2*	3912.1	4777.4	4109.7	2473.1
77.5°	135.0	135.0	154.3	183.2	248.3	532.7	*1709.0*	2195.9	3087.7	2545.4	1178.7
80°	98.8	101.2	103.6	120.5	151.9	200.1	*508.6*	761.7	1125.6	817.1	383.3
82.5°	69.9	69.9	67.5	67.5	82.0	89.2	*137.4*	192.8	330.2	224.2	101.2
85°	28.9	33.7	28.9	28.9	28.9	36.2	*43.4*	50.6	72.3	62.7	43.4
87.5°	4.8	4.8	4.8	7.2	9.6	12.1	*14.5*	16.9	19.3	19.3	19.3
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

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CATALOG NUMBER: GSS-SB2B-740-U-T3

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	1675.2	1675.2	1675.2	1675.2	1675.2	1675.2	1675.2	1675.2	1675.2	1675.2	1675.2
2.5°	1682.4	1682.4	1675.2	1663.2	1658.3	1651.1	1648.7	1646.3	1641.5	1651.1	1646.3
5°	1692.1	1682.4	1672.8	1653.5	1651.1	1639.1	1627.0	1624.6	1617.4	1624.6	1624.6
7.5°	1713.8	1699.3	1677.6	1658.3	1641.5	1639.1	1617.4	1598.1	1598.1	1600.5	1598.1
10°	1752.3	1735.5	1713.8	1677.6	1646.3	1617.4	1581.2	1557.1	1559.5	1559.5	1554.7
12.5°	1803.0	1778.9	1740.3	1687.3	1639.1	1593.3	1549.9	1542.6	1540.2	1545.1	1530.6
15°	1841.5	1819.8	1757.2	1696.9	1622.2	1576.4	1530.6	1513.7	1516.1	1511.3	1499.3
17.5°	1889.7	1856.0	1778.9	1689.7	1602.9	1559.5	1506.5	1470.3	1451.1	1453.5	1451.1
20°	1935.5	1887.3	1795.7	1689.7	1598.1	1521.0	1453.5	1405.3	1364.3	1357.0	1354.6
22.5°	1969.3	1921.1	1815.0	1692.1	1569.2	1477.6	1378.7	1316.1	1255.8	1246.2	1243.8
25°	2017.5	1954.8	1836.7	1675.2	1530.6	1405.3	1282.3	1212.4	1159.4	1149.8	1149.8
27.5°	2058.5	1991.0	1865.6	1658.3	1467.9	1306.4	1190.7	1120.8	1087.1	1070.2	1070.2
30°	2101.9	2027.1	1889.7	1607.7	1383.6	1207.6	1118.4	1072.6	1034.1	1017.2	1010.0
32.5°	2150.1	2087.4	1894.6	1557.1	1299.2	1142.5	1067.8	1029.2	988.3	964.2	961.7
35°	2210.3	2164.5	1877.7	1482.4	1214.8	1091.9	1019.6	976.2	935.2	911.1	915.9
37.5°	2306.7	2253.7	1827.1	1376.3	1144.9	1060.6	981.0	918.4	870.1	831.6	834.0
40°	2449.0	2362.2	1752.3	1248.6	1094.3	1024.4	935.2	862.9	793.0	735.2	735.2
42.5°	2610.4	2458.6	1660.8	1130.5	1055.7	978.6	887.0	795.4	696.6	636.3	633.9
45°	2791.2	2543.0	1554.7	1034.1	993.1	923.2	824.4	694.2	629.1	597.8	595.4
47.5°	3032.3	2634.6	1429.4	949.7	920.8	867.7	730.3	636.3	597.8	573.7	571.3
50°	3258.8	2733.4	1325.7	867.7	843.6	802.7	665.3	612.2	580.9	561.6	556.8
52.5°	3521.6	2834.6	1210.0	788.2	756.9	701.4	650.8	600.2	571.3	556.8	552.0
55°	3781.9	2976.8	1082.3	715.9	679.7	655.6	636.3	593.0	564.0	554.4	547.2
57.5°	4078.4	3114.2	925.6	638.8	624.3	621.9	633.9	590.5	566.4	549.6	539.9
60°	4232.6	3174.5	761.7	568.9	571.3	585.7	624.3	590.5	552.0	523.1	511.0
62.5°	4179.6	3051.5	602.6	498.9	520.6	547.2	607.4	568.9	520.6	498.9	484.5
65°	3967.5	2841.8	470.0	438.7	474.8	498.9	566.4	537.5	489.3	467.6	465.2
67.5°	*3661.4*	*2477.9*	*380.8*	*385.7*	*421.8*	*453.2*	*530.3*	*518.2*	*462.8*	*448.3*	*448.3*
70°	3078.1	1991.0	313.3	337.5	368.8	402.5	503.8	486.9	429.0	421.8	421.8
72.5°	2405.6	1405.3	267.6	296.5	306.1	354.3	467.6	450.7	417.0	433.9	436.3
75°	1696.9	855.7	229.0	250.7	260.3	291.7	433.9	441.1	409.8	465.2	474.8
77.5°	771.3	376.0	178.4	197.7	209.7	248.3	373.6	409.8	354.3	354.3	335.0
80°	270.0	159.1	142.2	142.2	151.9	192.8	310.9	337.5	284.4	250.7	241.0
82.5°	98.8	86.8	106.1	106.1	96.4	118.1	207.3	224.2	204.9	178.4	176.0
85°	38.6	41.0	65.1	65.1	48.2	57.8	115.7	120.5	115.7	101.2	101.2
87.5°	16.9	16.9	19.3	19.3	16.9	14.5	21.7	21.7	14.5	9.6	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

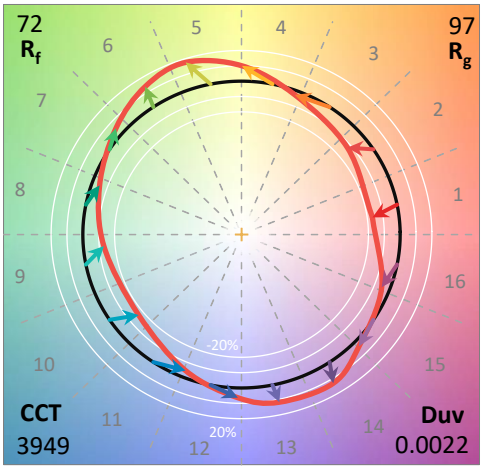
Test Information

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

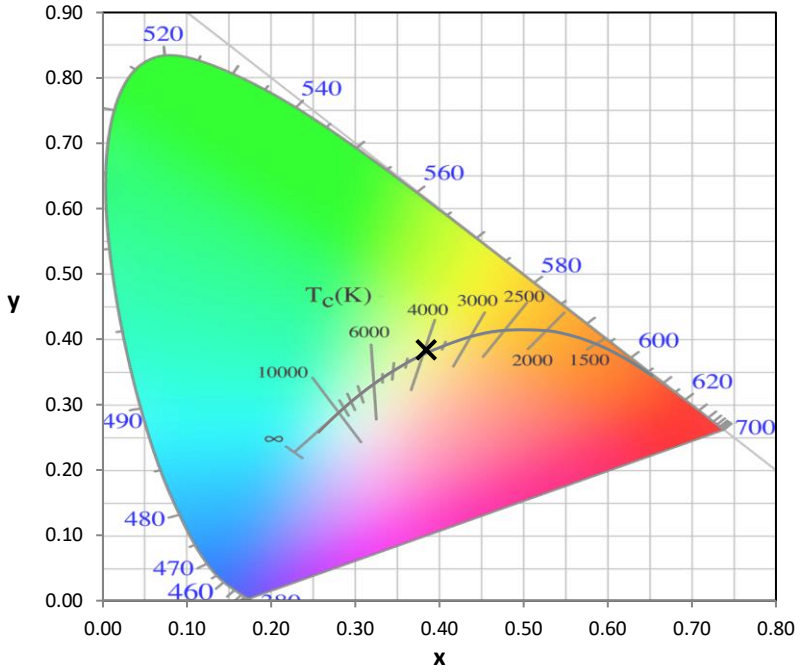
Stabilization Time:	34M
Operation Time:	1H 34M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-1

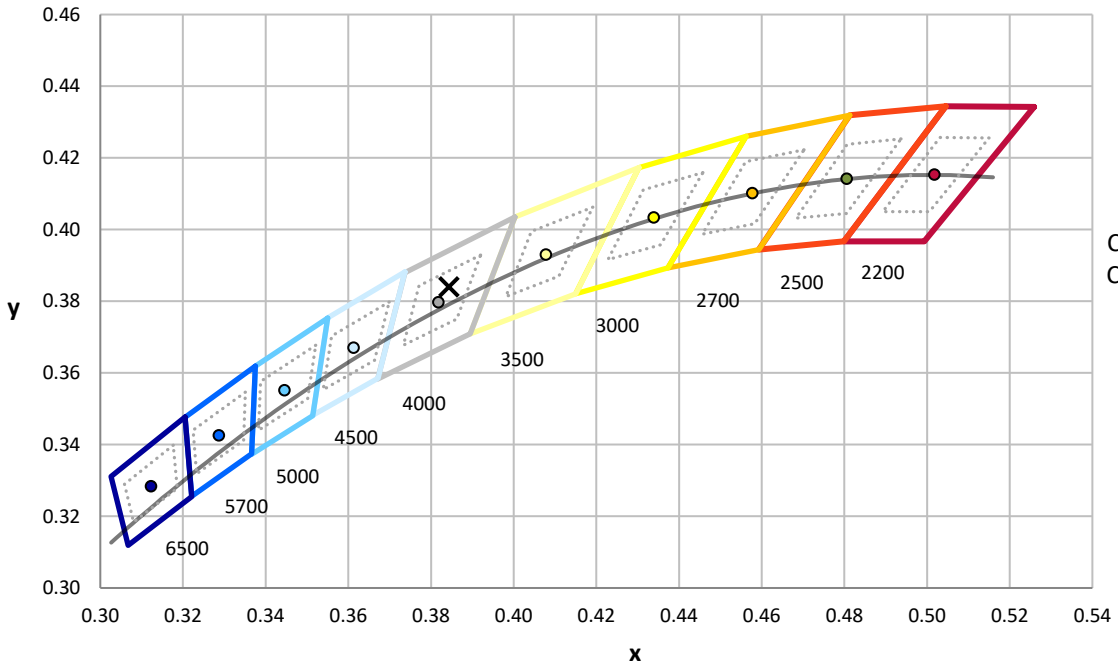
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

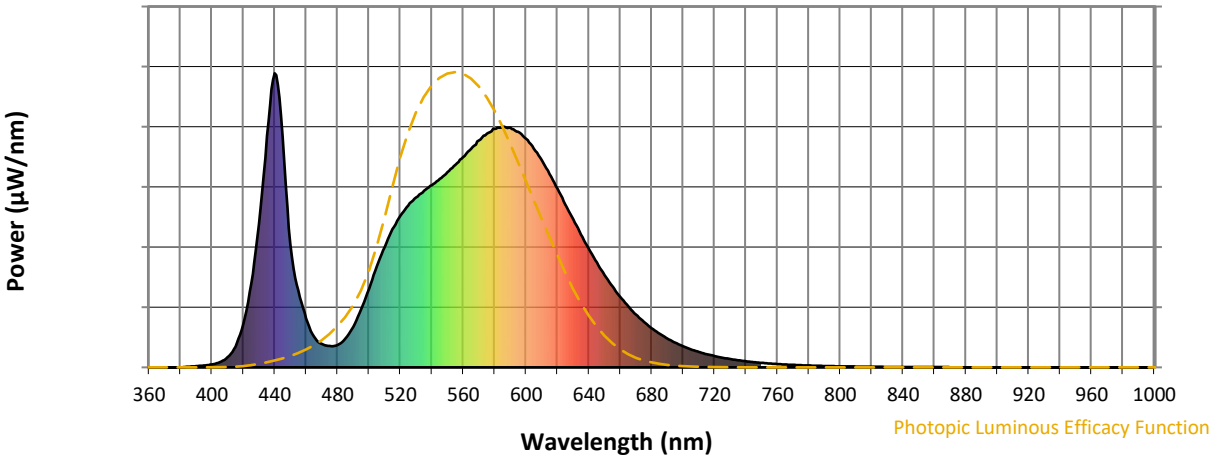


CCT = 3949K
CIE x = 0.3844
CIE y = 0.3840
Duv = 0.0022

Point lies inside the ANSI 4000K 4-step quadrangle

REPORT NUMBER: SP1-2407-184-1

Photopic Flux vs. Wavelength

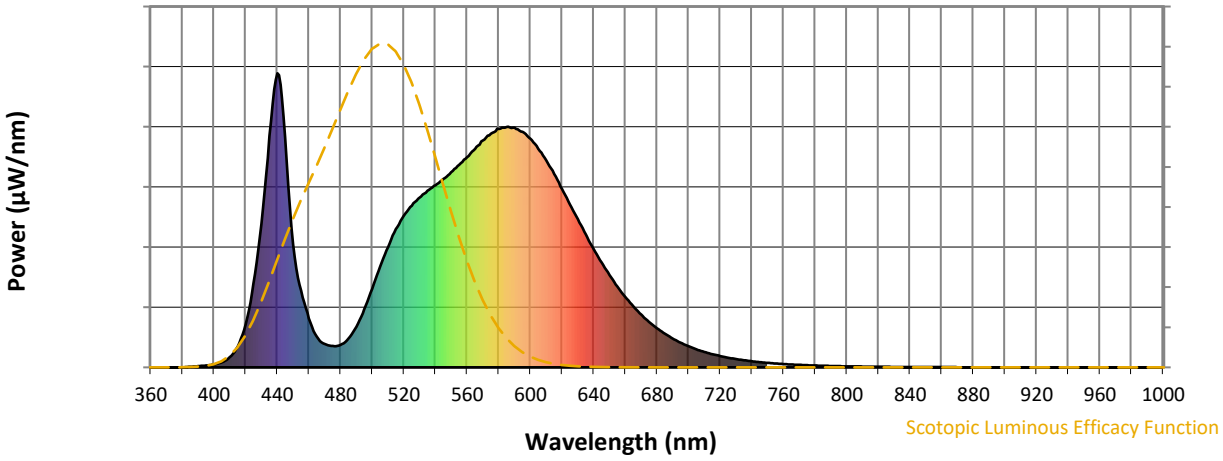


Photopic Lumens: NR

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

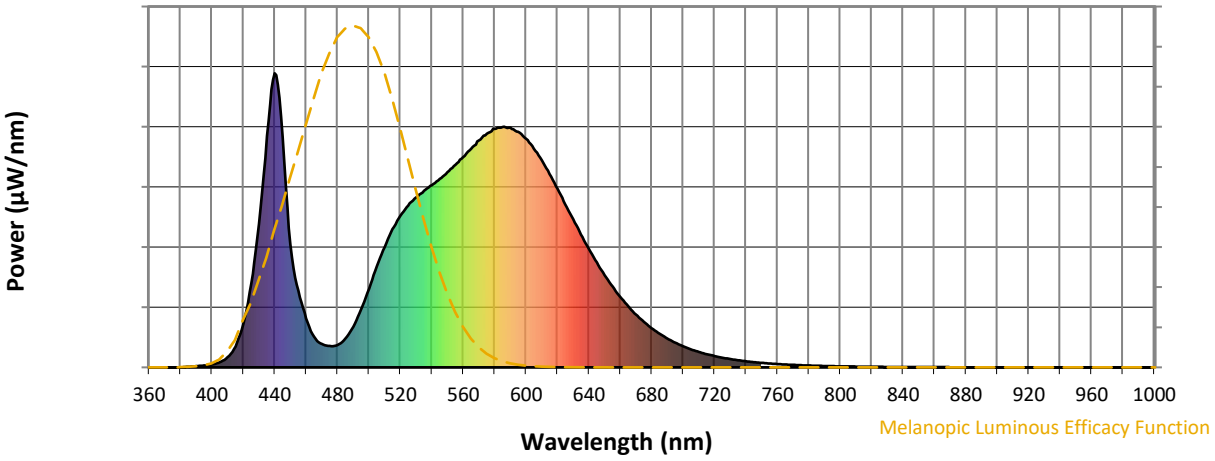


Scotopic Lumens: NR **S/P: 1.47**

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			

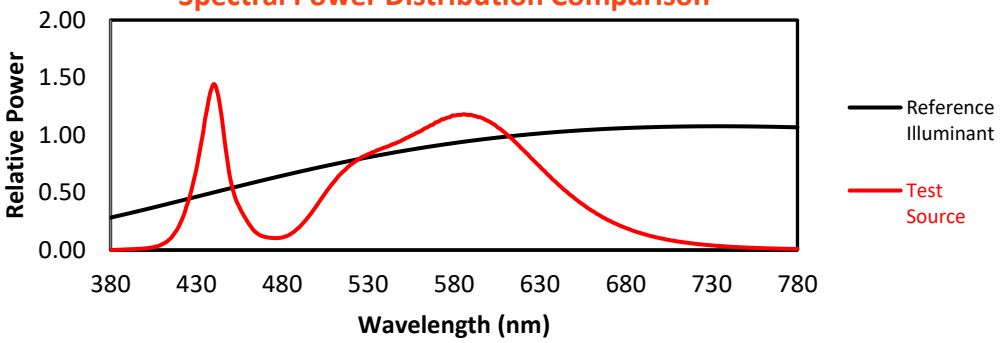
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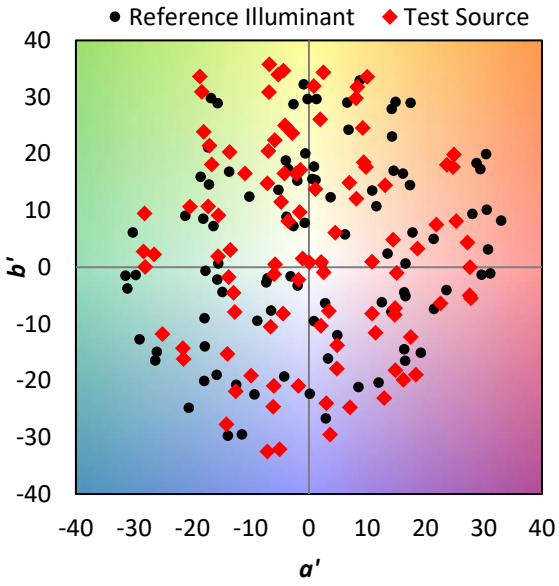
Summary

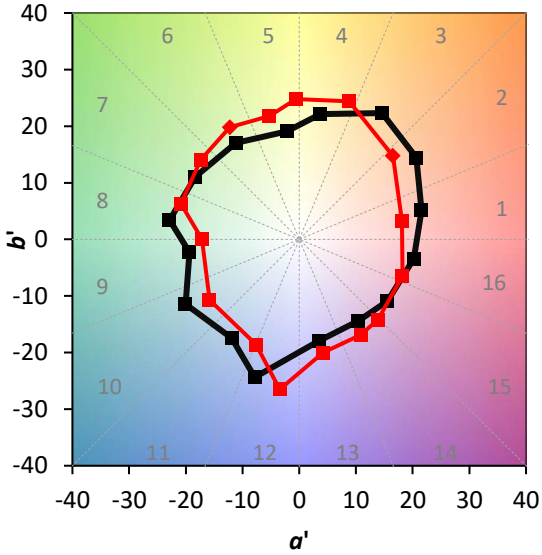
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R_g = 96.5
CIE R_a = 70.7
R_9 = -36.7

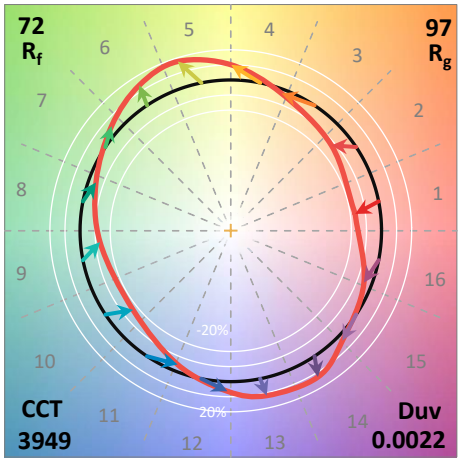
Spectral Power Distribution Comparison

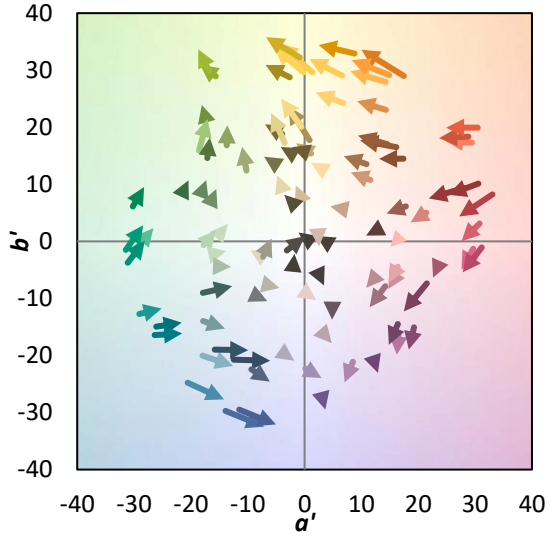


Color Vector Graphics







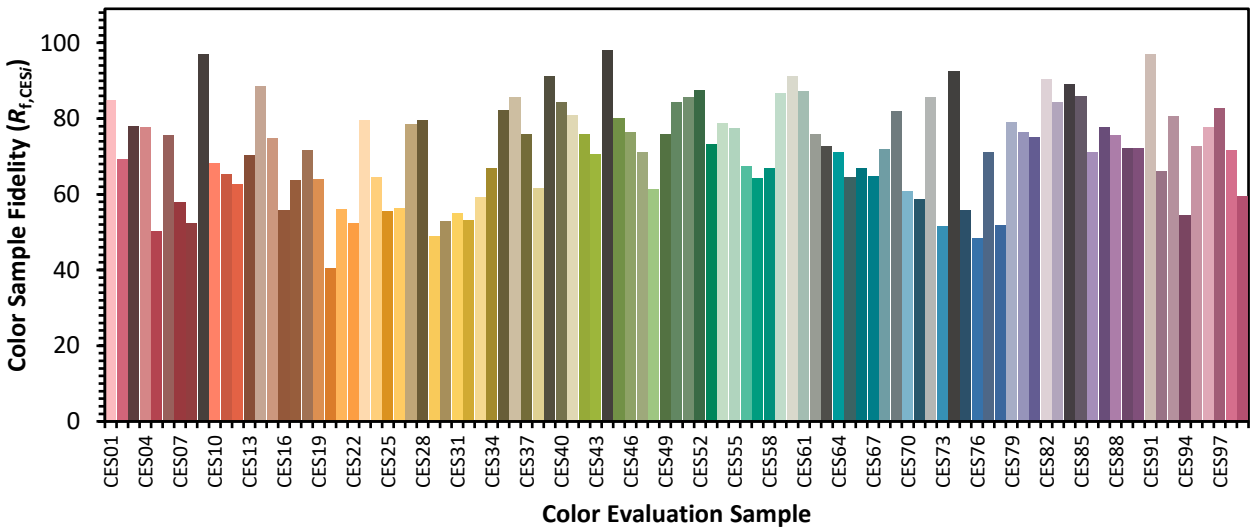


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Individual Sample Fidelity Index ($R_{f,i}$)

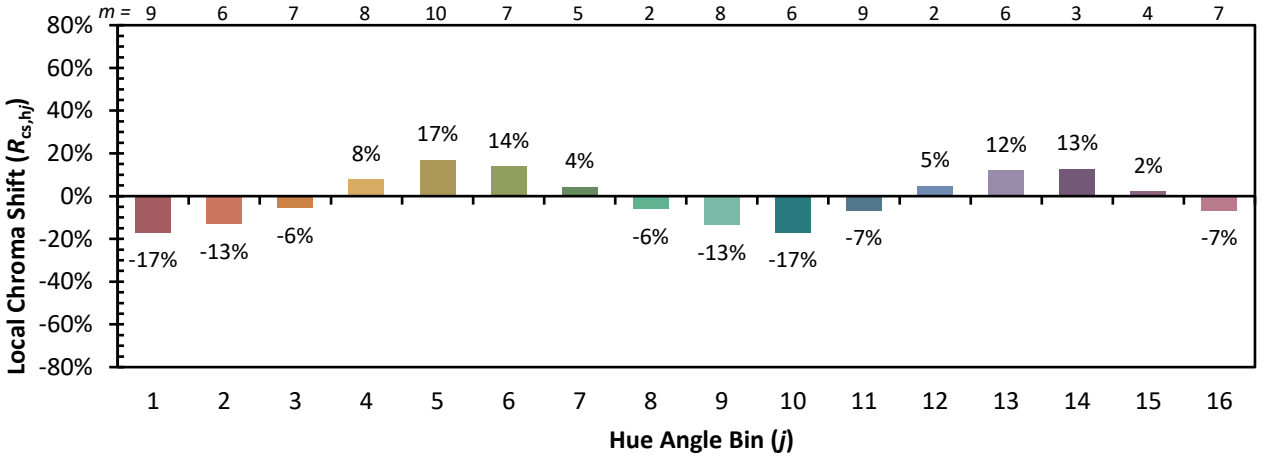
CES01 = 85	CES26 = 56	CES51 = 86	CES76 = 48
CES02 = 61	CES27 = 79	CES52 = 88	CES77 = 71
CES03 = 30	CES28 = 80	CES53 = 73	CES78 = 52
CES04 = 70	CES29 = 49	CES54 = 79	CES79 = 79
CES05 = 47	CES30 = 53	CES55 = 77	CES80 = 77
CES06 = 50	CES31 = 55	CES56 = 67	CES81 = 75
CES07 = 40	CES32 = 53	CES57 = 64	CES82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

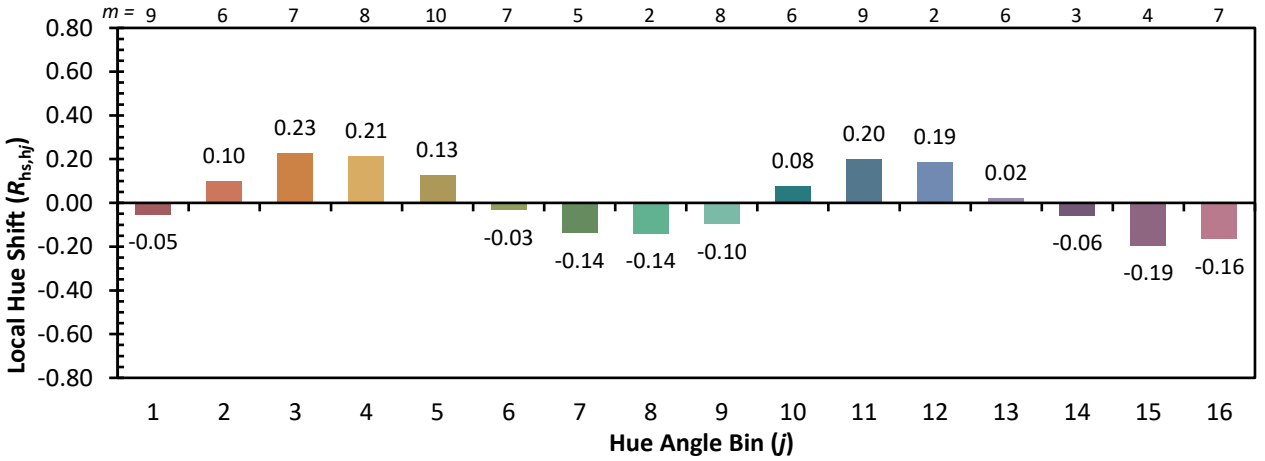


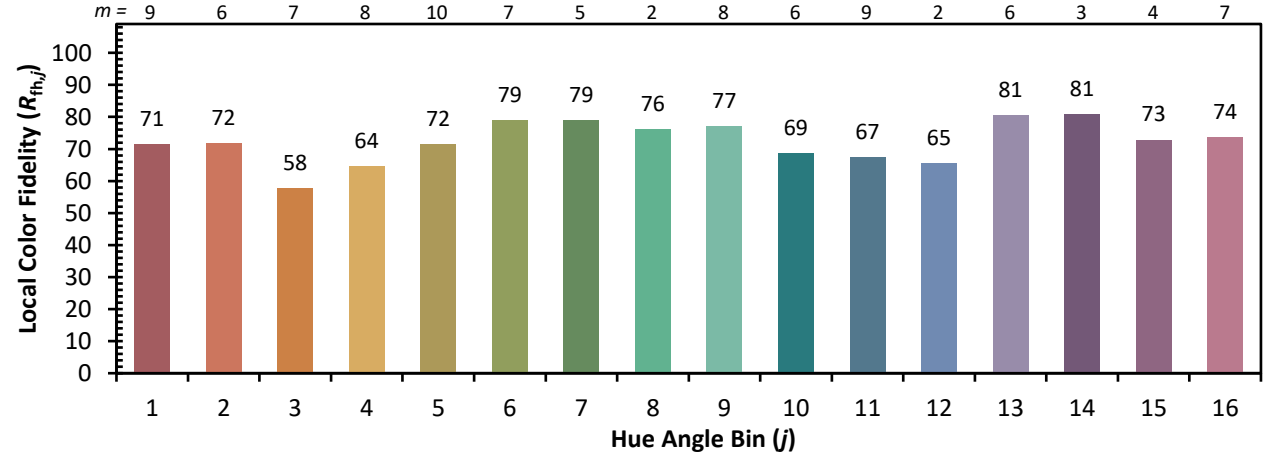
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Color Rendition by Hue-Angle Bin



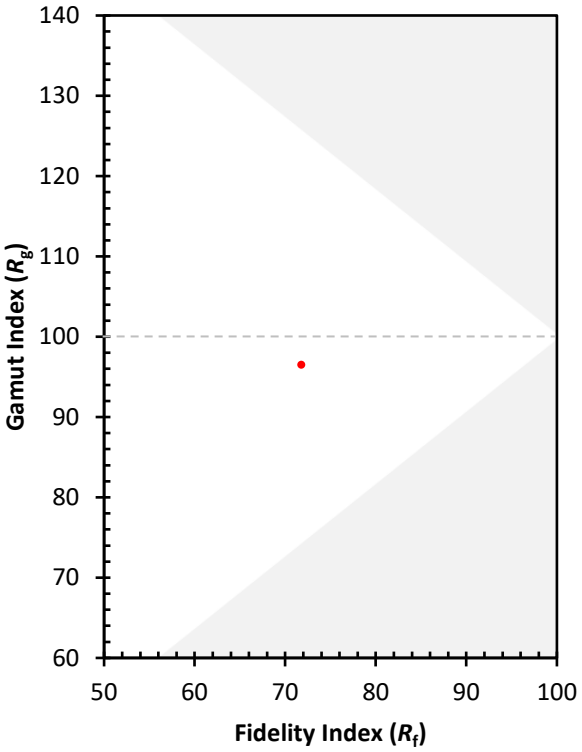


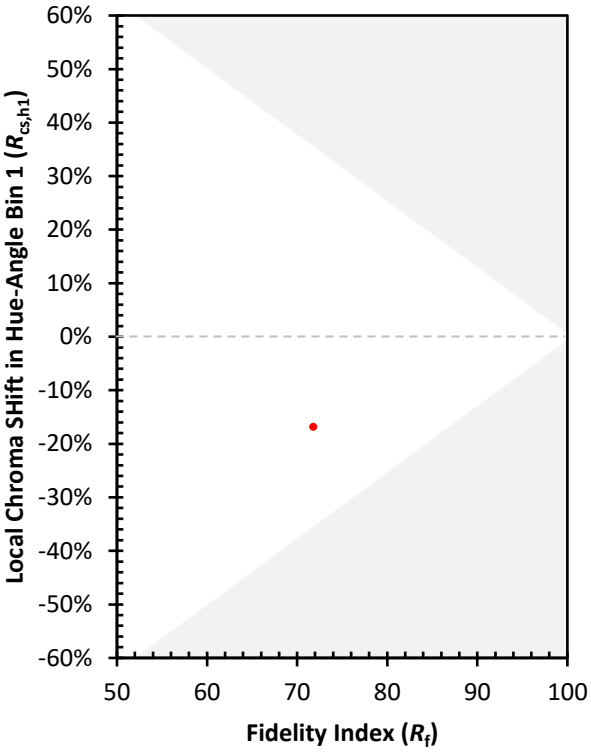


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Measure Comparisons





(END OF REPORT)