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: P1366429

Luminaire Tested: **GSS-SB2C-740-U-T3R**

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:	P1366429
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-T3R
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 2SQUARE 102W 70CRI 4000K FIXTURE w/ TYPE III ROADWAY DISTRIBUTION OPTIC
Light Source:	(52) 4000K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	14544.7 lumens
Efficiency:	N/A
Efficacy:	142.6 lumens/watt
Luminous Opening:	Rectangular (W 1' x L: 0.5' x H: 0')
IES Classification:	Type III - Medium
BUG Rating:	B2 - U0 - G2

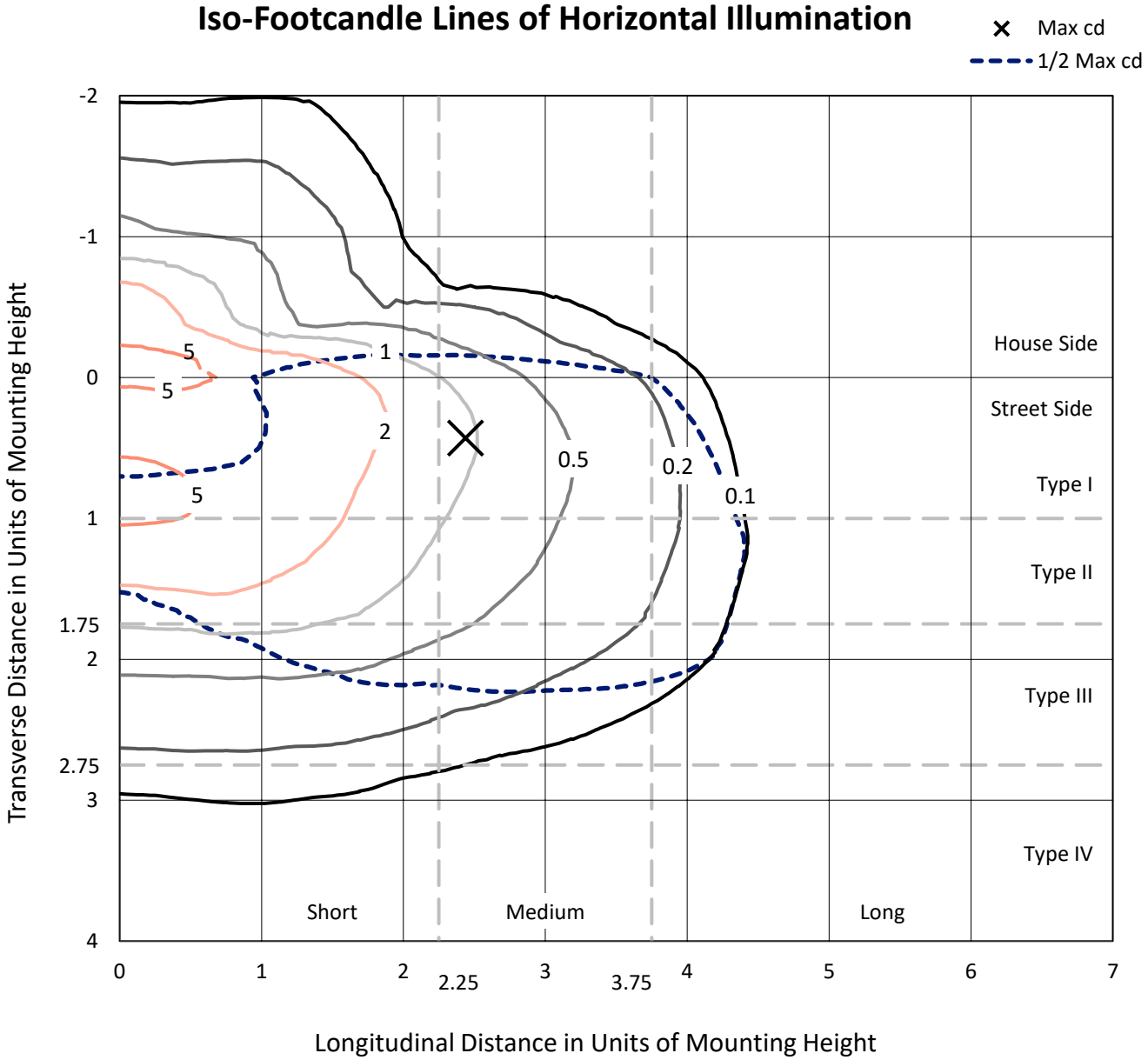
Input Watts (W):	102
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	9.5%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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Scaled Data Report

REPORT NUMBER: P1366429
CATALOG NUMBER: GSS-SB2C-740-U-T3R

Iso-Footcandle Lines of Horizontal Illumination



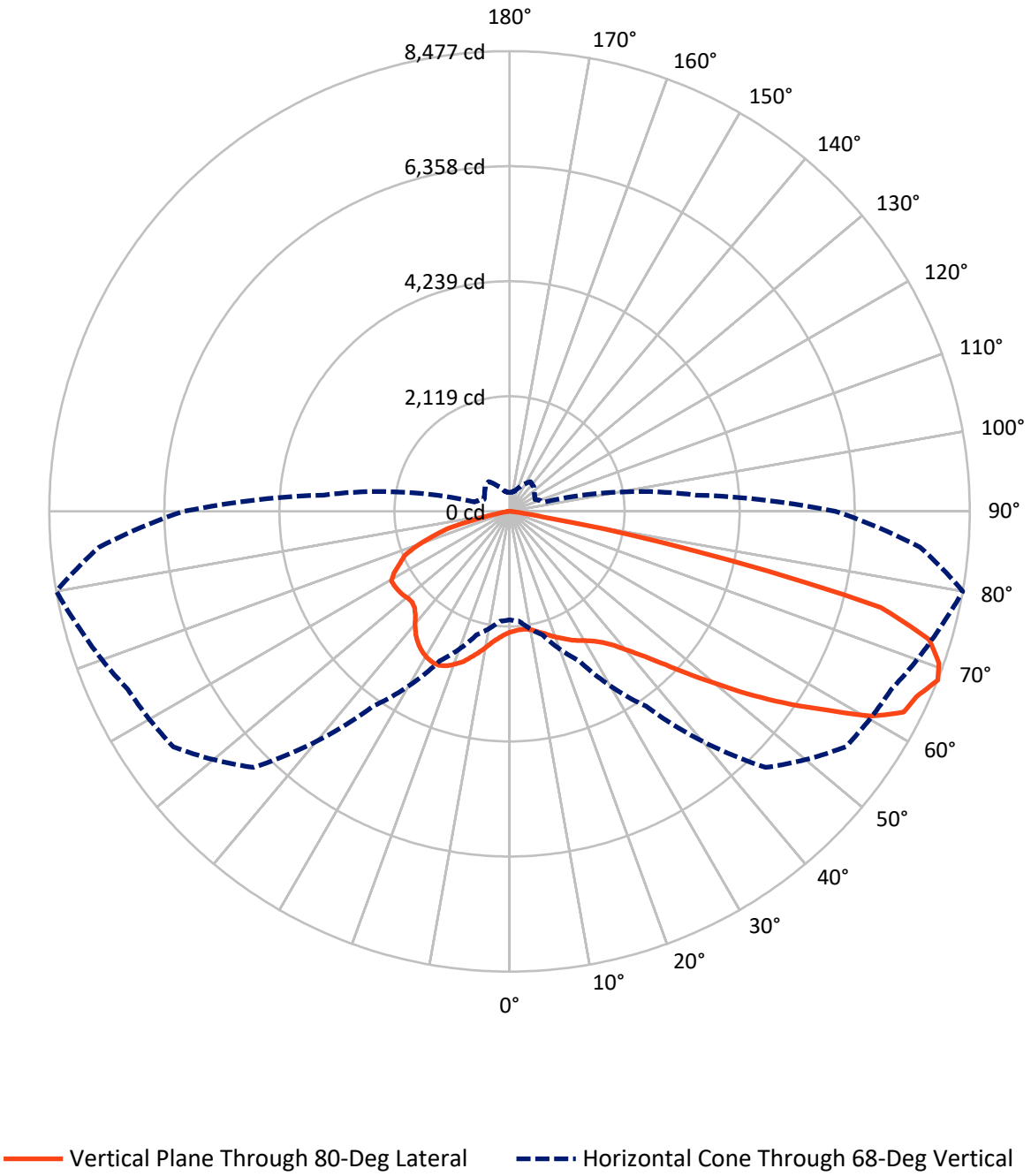
Based on 20 foot mounting height. Maximum calculated value = 6.3 fc
Type III - Medium - N/A

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REPORT NUMBER: P1366429
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Luminous Intensity Polar Plot



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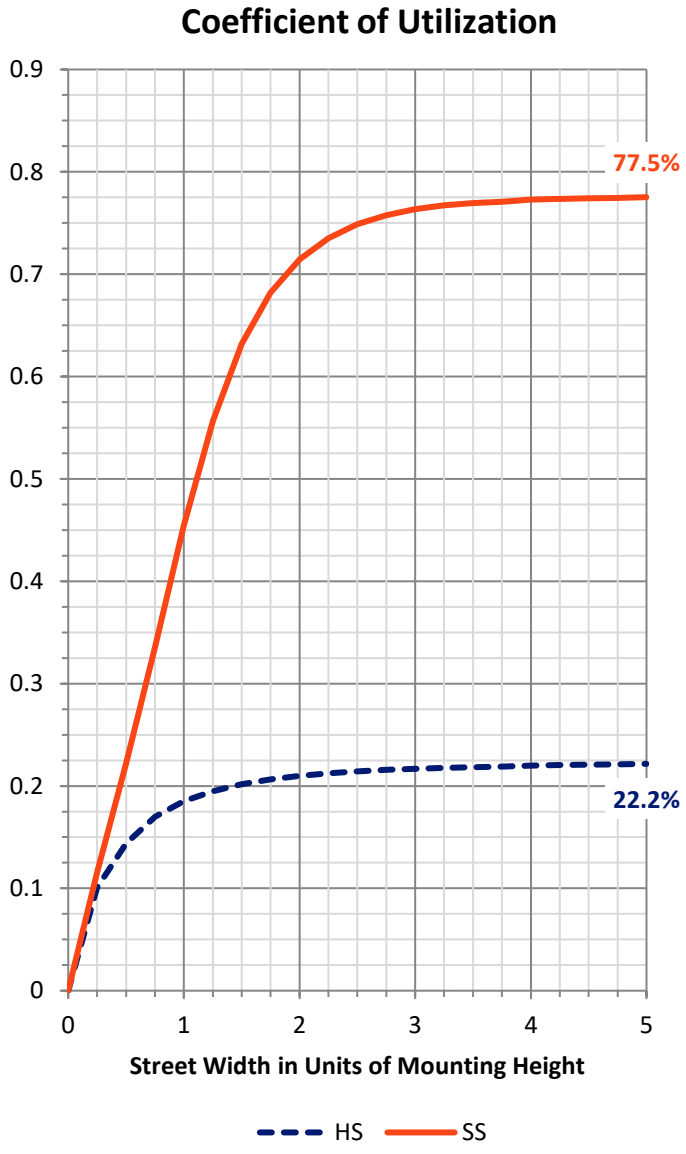
REPORT NUMBER: P1366429
CATALOG NUMBER: GSS-SB2C-740-U-T3R

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	3250.2	0.0	3250.2
	% Fixture	22.3	0.0	22.3
Street Side	Lumens	11294.5	0.0	11294.5
	% Fixture	77.7	0.0	77.7
Total	Lumens	14544.7	0.0	14544.7
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	215.1	1.5
10°-20°	614.0	4.2
20°-30°	1012.5	7.0
30°-40°	1554.4	10.7
40°-50°	2400.1	16.5
50°-60°	3315.1	22.8
60°-70°	3397.6	23.4
70°-80°	1924.3	13.2
80°-90°	111.6	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°	14544.7	100.0
0°-180°	14544.7	100.0



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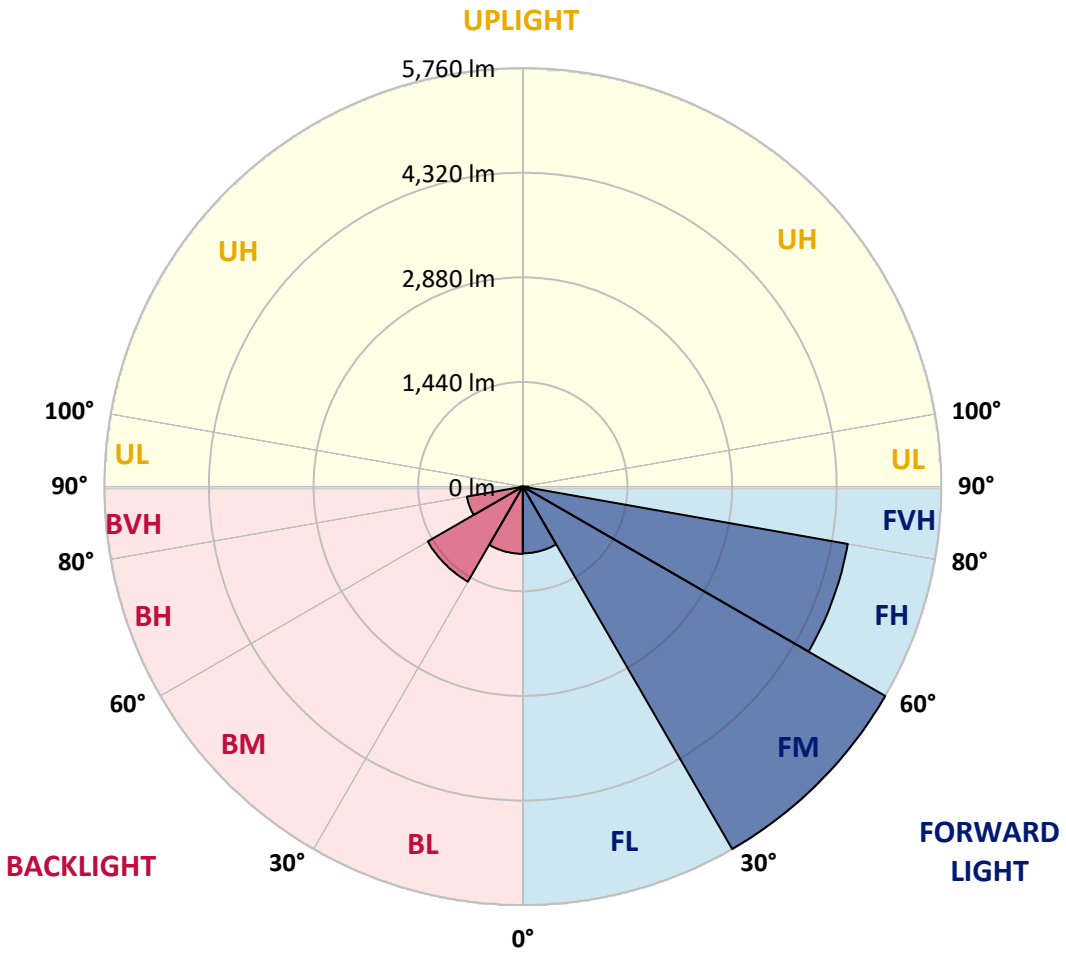
Scaled Data Report

REPORT NUMBER: P1366429
CATALOG NUMBER: GSS-SB2C-740-U-T3R

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	917.0	6.3			
FM	(30°-60°)	5759.8	39.6			
FH	(60°-80°)	4540.8	31.2			G2/5000
FVH	(80°-90°)	76.9	0.5			G1/100
BL	(0°-30°)	924.6	6.4	B2/1000		
BM	(30°-60°)	1509.8	10.4	B2/2500		
BH	(60°-80°)	781.1	5.4	B2/1000		G2/1000
BVH	(80°-90°)	34.6	0.2			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 Medium



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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	80°	85°
0°	2222.0	2222.0	2222.0	2222.0	2222.0	2222.0	2222.0	2222.0	2222.0	*2222.0*	2222.0
2.5°	2065.9	2059.1	2055.7	2062.5	2072.7	2093.0	2116.8	2133.8	2174.5	*2198.2*	2218.6
5°	1957.4	1954.0	1954.0	1970.9	1987.9	2011.6	2045.6	2076.1	2137.1	*2184.6*	2218.6
7.5°	1828.4	1825.1	1825.1	1862.4	1896.3	1950.6	2004.8	2055.7	2130.4	*2191.4*	2245.7
10°	1692.8	1692.8	1699.5	1747.0	1804.7	1882.7	1974.3	2052.3	2147.3	*2218.6*	2293.2
12.5°	1635.1	1631.7	1635.1	1679.2	1736.9	1842.0	1947.2	2065.9	2181.2	*2272.8*	2361.0
15°	1648.7	1641.9	1635.1	1672.4	1716.5	1821.7	1947.2	2093.0	2238.9	*2327.1*	2449.2
17.5°	1719.9	1716.5	1696.1	1706.3	1736.9	1831.8	1964.1	2133.8	2296.6	*2401.7*	2534.0
20°	1859.0	1848.8	1818.3	1801.3	1804.7	1865.8	1994.7	2188.0	2350.9	*2476.4*	2625.6
22.5°	2089.7	2082.9	2032.0	1964.1	1920.0	1937.0	2048.9	2249.1	2425.5	*2544.2*	2730.8
25°	2395.0	2378.0	2300.0	2191.4	2089.7	2052.3	2116.8	2330.5	2496.7	*2625.6*	2829.2
27.5°	2720.6	2724.0	2652.8	2489.9	2313.5	2188.0	2205.0	2411.9	2578.1	*2693.5*	2914.0
30°	3100.6	3083.6	3005.6	2836.0	2578.1	2367.8	2296.6	2489.9	2652.8	*2761.3*	3015.8
32.5°	3602.6	3606.0	3466.9	3205.7	2883.5	2588.3	2415.3	2571.4	2737.6	*2849.5*	3141.3
35°	4209.8	4196.3	4030.1	3714.6	3277.0	2842.7	2568.0	2676.5	2839.4	*2964.9*	3287.1
37.5°	4752.6	4715.3	4616.9	4315.0	3772.2	3188.8	2774.9	2815.6	2998.8	*3131.1*	3504.2
40°	5237.7	5220.7	5203.8	4973.1	4338.8	3619.6	3046.3	3029.3	3195.5	*3368.6*	3772.2
42.5°	5638.0	5634.6	5641.4	5590.5	5030.8	4159.0	3426.2	3307.5	3473.7	*3650.1*	4087.7
45°	5929.7	5923.0	5994.2	6099.4	5705.8	4803.5	3874.0	3653.5	3826.5	*4026.7*	4488.0
47.5°	6241.8	6245.2	6343.6	6520.0	6364.0	5444.6	4382.9	4084.3	4240.4	*4494.8*	4966.3
50°	6364.0	6364.0	6598.0	6849.1	6893.2	6126.5	4990.1	4596.6	4756.0	*5027.4*	5448.0
52.5°	6099.4	6150.2	6560.7	7032.2	7239.2	6757.5	5631.2	5152.9	5288.6	*5638.0*	5926.3
55°	4620.3	4800.1	6275.8	6944.0	7368.1	7252.7	6269.0	5770.3	5919.6	*6265.6*	6418.2
57.5°	3989.3	4036.8	4922.2	6635.3	7205.2	7520.7	6859.2	6428.4	6564.1	*6903.3*	6930.5
60°	3507.6	3572.1	4114.9	6112.9	6883.0	7493.6	7351.1	7035.6	7225.6	*7656.4*	7449.5
62.5°	2842.7	2910.6	3368.6	4884.9	6458.9	7303.6	7734.4	7608.9	7788.7	*8148.3*	7663.2
65°	2503.5	2527.3	2856.3	3745.1	5678.7	7140.8	7931.2	7853.2	7931.2	*8233.1*	7554.7
67.5°	2086.3	2133.8	2452.6	3178.6	4586.4	6794.8	7639.5	7751.4	8138.1	*8436.6*	7636.1
68°	*1998.1*	*2032.0*	*2357.6*	*3039.5*	*4382.9*	*6669.3*	*7561.4*	*7758.2*	*8219.5*	*8477.4*	*7592.0*
70°	1631.7	1679.2	1967.5	2547.6	3673.9	5339.5	7256.1	7890.5	8277.2	*8392.5*	7351.1
72.5°	807.4	892.2	1356.9	1797.9	2652.8	3860.4	6360.6	7720.9	8158.5	*8087.2*	6842.3
75°	285.0	305.3	634.4	973.6	1285.7	2500.1	4498.2	7039.0	7480.0	*7062.8*	5736.4
77.5°	203.5	220.5	359.6	491.9	529.2	1255.2	2883.5	4654.2	4423.6	*3426.2*	2612.1
80°	159.4	173.0	268.0	274.8	264.6	441.0	983.8	1411.2	993.9	*624.2*	451.2
82.5°	98.4	118.7	200.1	166.2	122.1	139.1	230.7	379.9	271.4	*173.0*	139.1
85°	37.3	47.5	91.6	64.5	40.7	54.3	78.0	101.8	78.0	*57.7*	50.9
87.5°	3.4	3.4	6.8	6.8	10.2	13.6	20.4	27.1	30.5	*30.5*	30.5
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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Scaled Data Report

REPORT NUMBER: P1366429
CATALOG NUMBER: GSS-SB2C-740-U-T3R

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	2222.0	2222.0	2222.0	2222.0	2222.0	2222.0	2222.0	2222.0	2222.0	2222.0	2222.0
2.5°	2232.1	2242.3	2286.4	2310.2	2354.3	2388.2	2408.5	2418.7	2428.9	2435.7	2432.3
5°	2255.9	2286.4	2371.2	2435.7	2486.6	2520.5	2537.4	2551.0	2554.4	2561.2	2557.8
7.5°	2300.0	2347.5	2476.4	2551.0	2595.1	2608.7	2595.1	2588.3	2578.1	2568.0	2568.0
10°	2371.2	2445.8	2598.5	2652.8	2656.2	2635.8	2591.7	2540.8	2503.5	2489.9	2483.2
12.5°	2462.8	2568.0	2724.0	2737.6	2693.5	2598.5	2473.0	2367.8	2300.0	2249.1	2245.7
15°	2574.8	2696.9	2832.6	2791.9	2666.3	2466.2	2259.3	2110.0	2032.0	1987.9	1967.5
17.5°	2690.1	2846.1	2930.9	2819.0	2554.4	2228.7	1981.1	1862.4	1791.1	1767.4	1750.4
20°	2819.0	2968.3	2998.8	2778.3	2350.9	1964.1	1740.2	1665.6	1665.6	1658.8	1652.0
22.5°	2951.3	3093.8	3036.1	2666.3	2082.9	1702.9	1567.2	1594.4	1641.9	1655.4	1655.4
25°	3073.4	3202.3	3036.1	2466.2	1764.0	1489.2	1499.4	1563.8	1624.9	1658.8	1658.8
27.5°	3192.2	3270.2	2975.0	2184.6	1475.7	1380.7	1441.7	1519.7	1618.1	1669.0	1672.4
30°	3310.9	3321.1	2866.5	1825.1	1268.7	1302.6	1373.9	1475.7	1584.2	1648.7	1655.4
32.5°	3436.4	3368.6	2713.8	1468.9	1173.7	1228.0	1312.8	1394.2	1479.0	1526.5	1529.9
35°	3578.9	3412.7	2517.1	1194.1	1112.7	1177.1	1241.6	1268.7	1292.5	1319.6	1336.6
37.5°	3734.9	3470.3	2259.3	1055.0	1055.0	1129.6	1167.0	1112.7	1105.9	1102.5	1092.3
40°	3907.9	3531.4	1937.0	983.8	1010.9	1078.8	1048.2	983.8	936.3	885.4	888.8
42.5°	4125.0	3609.4	1570.6	949.8	980.4	1038.0	953.2	875.2	746.3	712.4	719.2
45°	4372.7	3707.8	1278.9	919.3	956.6	1000.7	888.8	739.5	658.1	692.0	715.8
47.5°	4633.9	3836.7	1068.6	895.6	946.5	956.6	848.1	678.5	624.2	698.8	729.3
50°	4942.6	3955.4	970.2	871.8	943.1	943.1	776.8	668.3	597.0	661.5	692.0
52.5°	5254.7	4070.8	919.3	844.7	932.9	939.7	759.9	654.7	559.7	580.1	593.7
55°	5560.0	4135.2	892.2	807.4	922.7	922.7	766.7	631.0	522.4	522.4	529.2
57.5°	5868.7	4179.3	868.4	763.3	888.8	871.8	766.7	614.0	508.8	495.3	502.1
60°	6211.3	4206.5	844.7	712.4	841.3	810.8	763.3	600.4	491.9	471.5	474.9
62.5°	6265.6	4016.5	800.6	658.1	776.8	759.9	749.7	583.5	464.7	424.0	424.0
65°	6072.2	3731.5	746.3	590.3	692.0	709.0	722.6	563.1	437.6	390.1	393.5
67.5°	6051.9	3517.8	688.6	529.2	580.1	644.5	688.6	529.2	396.9	356.2	352.8
68°	*6004.4*	*3439.8*	*671.7*	*515.6*	*559.7*	*631.0*	*668.3*	*515.6*	*390.1*	*349.4*	*349.4*
70°	5699.1	3100.6	569.9	454.6	495.3	515.6	586.9	458.0	349.4	315.5	318.9
72.5°	5105.4	2527.3	437.6	369.8	396.9	396.9	508.8	424.0	318.9	288.3	288.3
75°	4257.3	1998.1	332.4	291.7	278.2	322.3	413.9	383.3	281.6	257.8	247.6
77.5°	1933.6	861.6	217.1	203.5	206.9	251.0	329.1	329.1	268.0	210.3	186.6
80°	427.4	268.0	132.3	122.1	122.1	159.4	230.7	237.5	193.4	145.9	125.5
82.5°	142.5	108.6	81.4	74.6	71.2	84.8	142.5	156.0	115.3	84.8	84.8
85°	54.3	50.9	44.1	40.7	33.9	33.9	44.1	71.2	61.1	40.7	40.7
87.5°	27.1	27.1	23.7	17.0	13.6	10.2	6.8	6.8	6.8	10.2	6.8
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

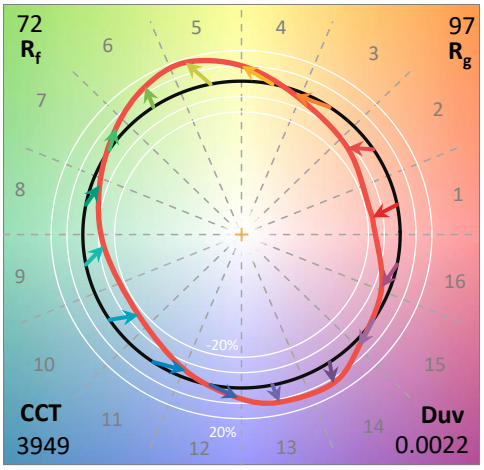
Test Information

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

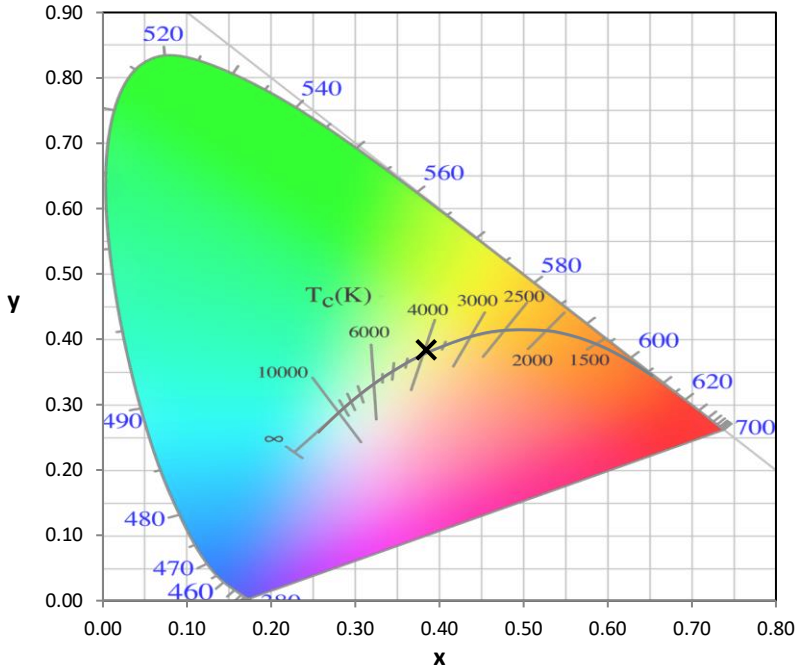
Stabilization Time:	34M
Operation Time:	1H 34M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-1

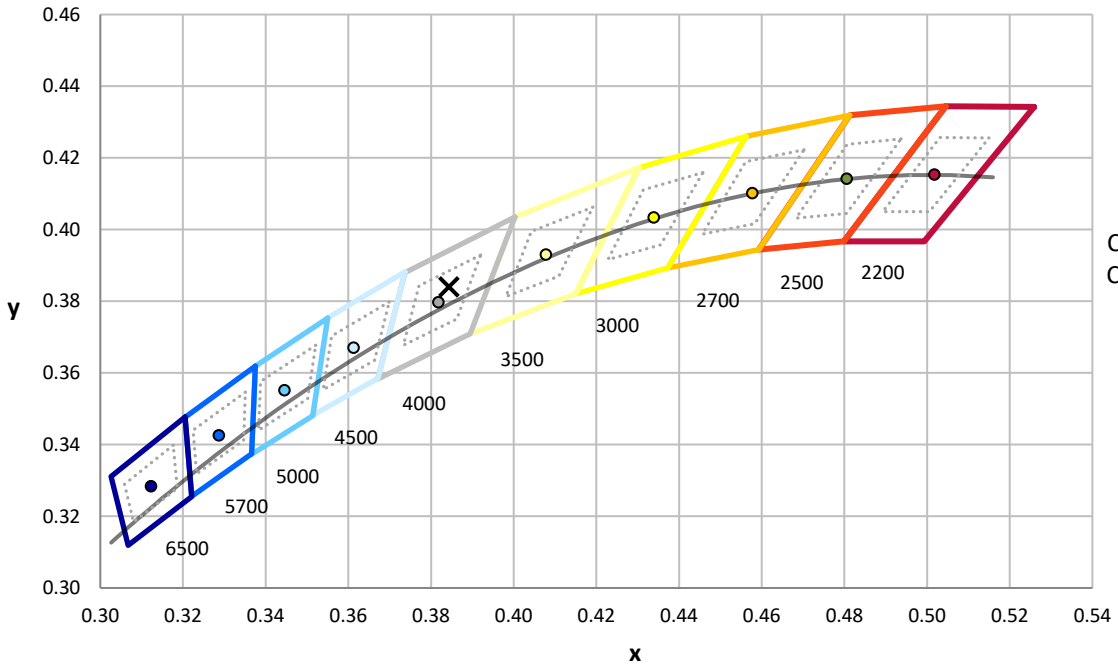
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

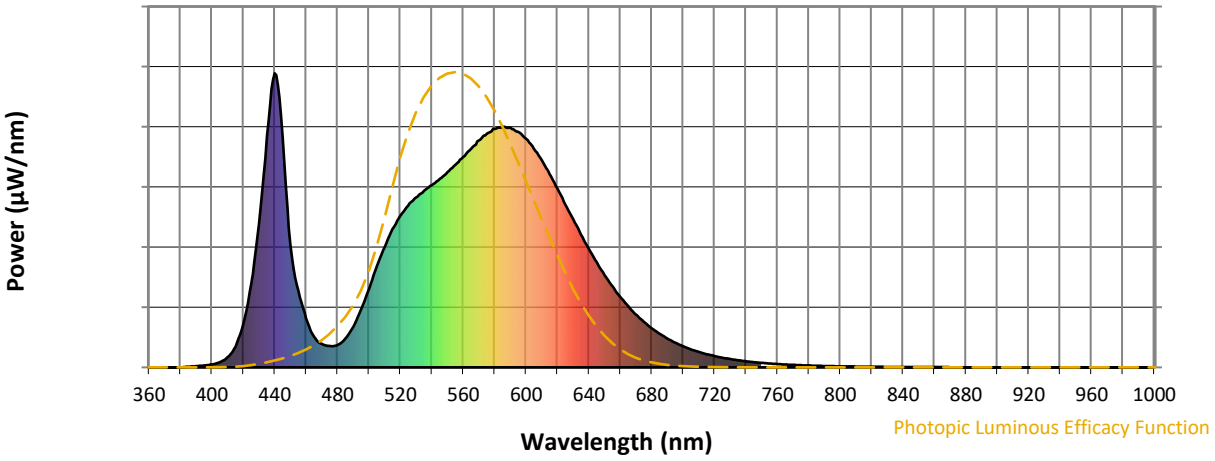


CCT = 3949K
CIE x = 0.3844
CIE y = 0.3840
Duv = 0.0022

Point lies inside the ANSI 4000K 4-step quadrangle

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Photopic Flux vs. Wavelength

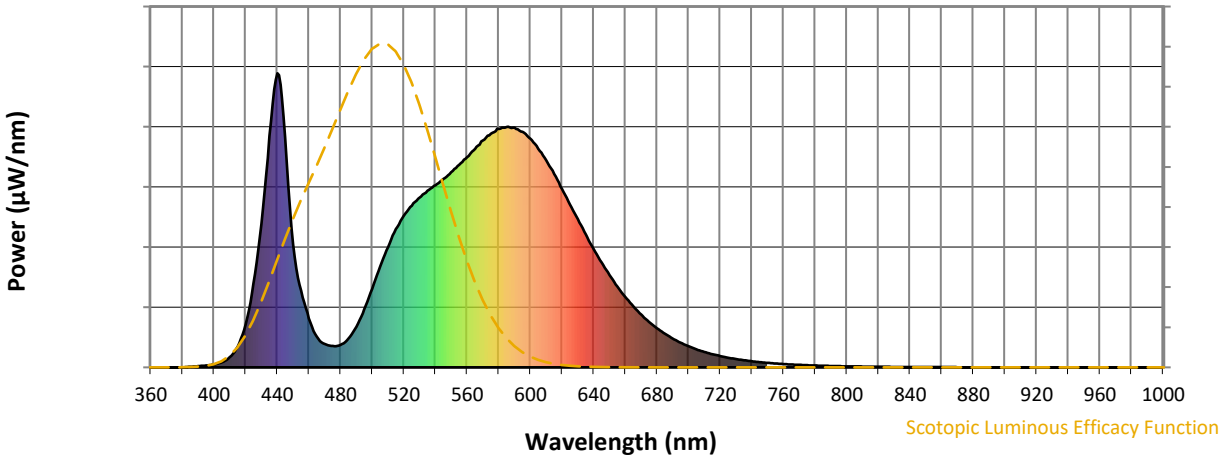


Photopic Lumens: NR

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

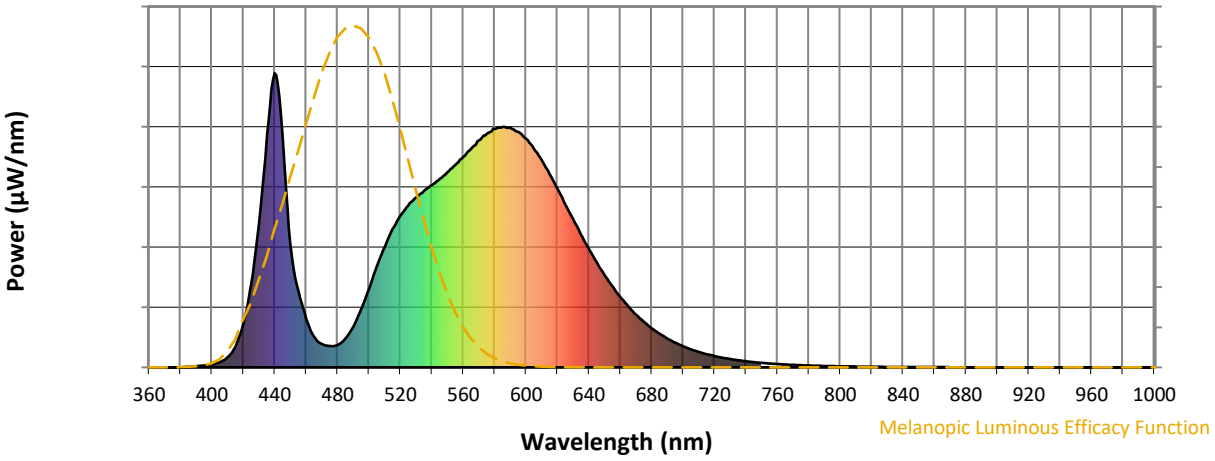


Scotopic Lumens: NR **S/P: 1.47**

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			

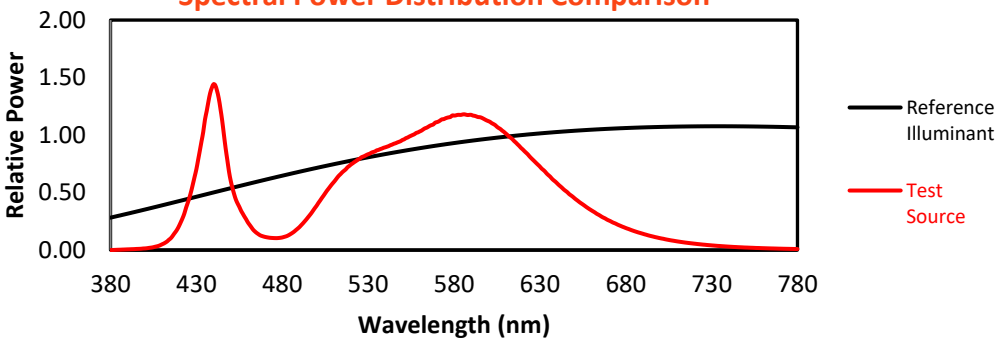
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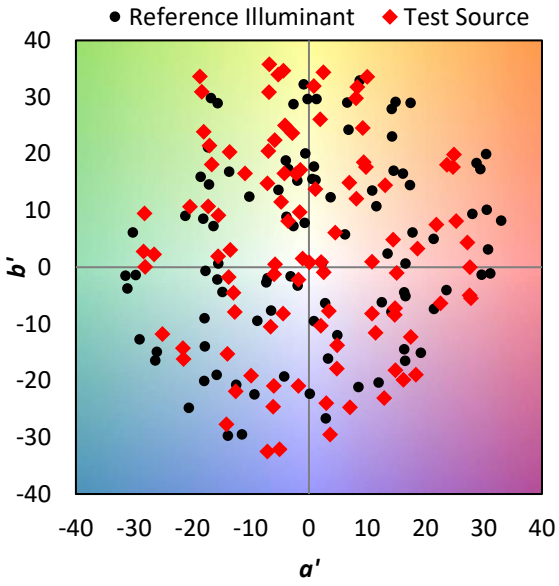
Summary

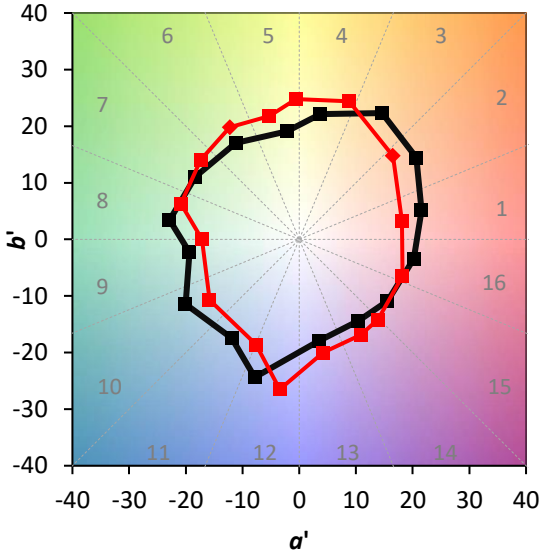
R_f = 71.8
R_g = 96.5
CIE R_a = 70.7
R_9 = -36.7

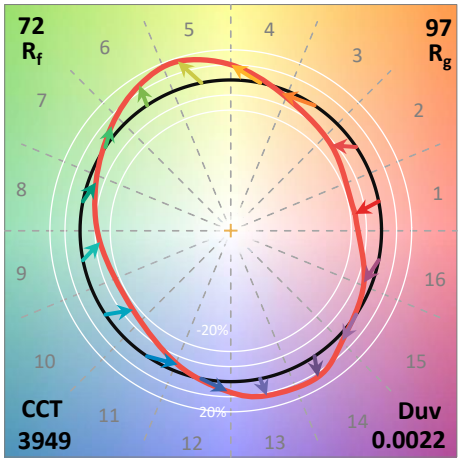
Spectral Power Distribution Comparison

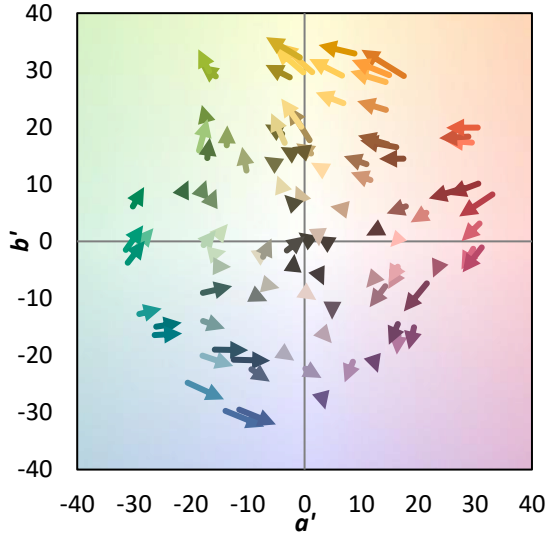


Color Vector Graphics







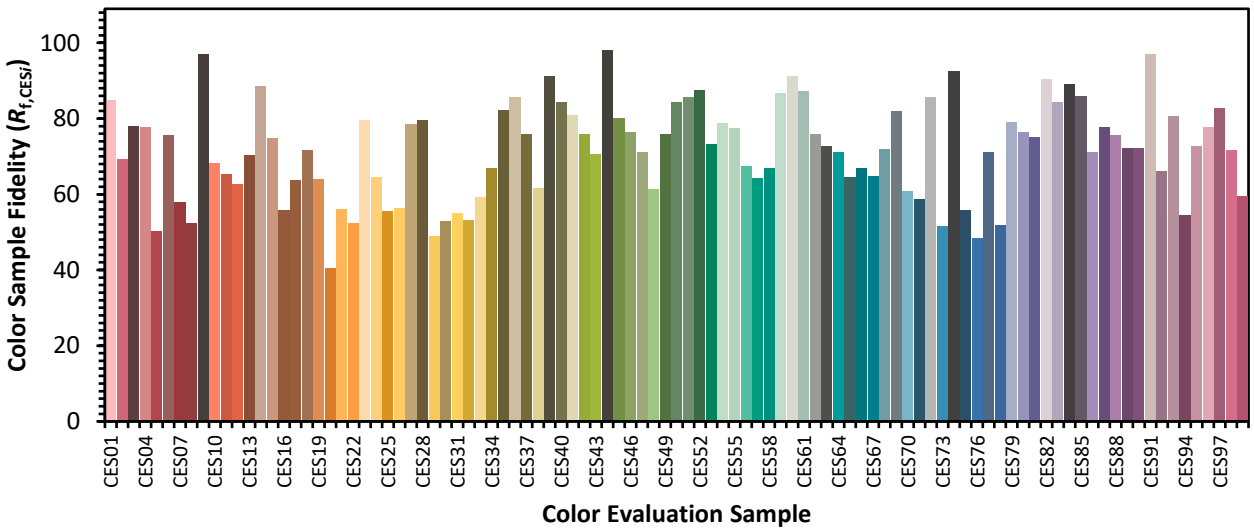


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Individual Sample Fidelity Index ($R_{f,i}$)

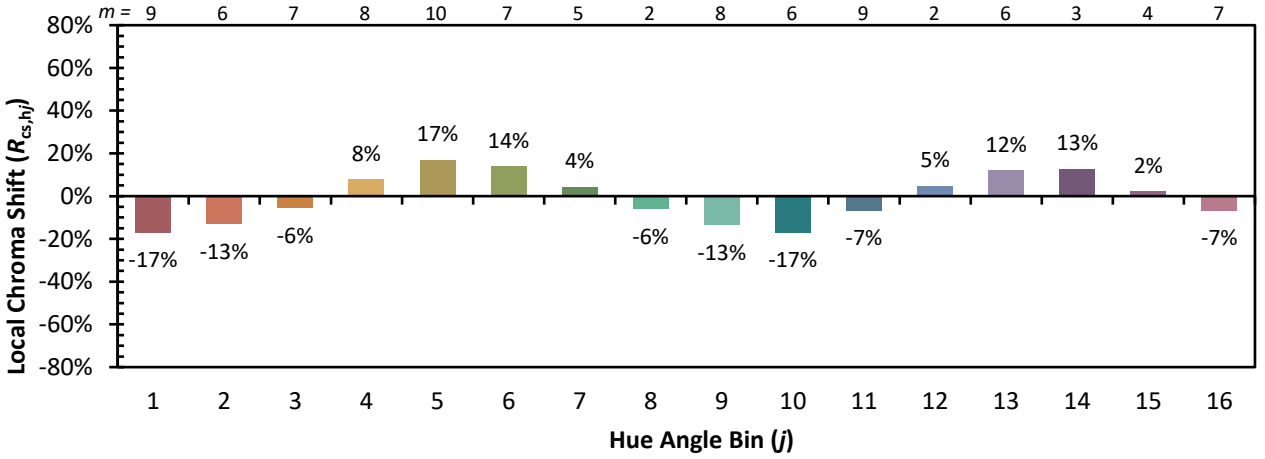
CES01 = 85	CES26 = 56	CES51 = 86	CES76 = 48
CES02 = 61	CES27 = 79	CES52 = 88	CES77 = 71
CES03 = 30	CES28 = 80	CES53 = 73	CES78 = 52
CES04 = 70	CES29 = 49	CES54 = 79	CES79 = 79
CES05 = 47	CES30 = 53	CES55 = 77	CES80 = 77
CES06 = 50	CES31 = 55	CES56 = 67	CES81 = 75
CES07 = 40	CES32 = 53	CES57 = 64	CES82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

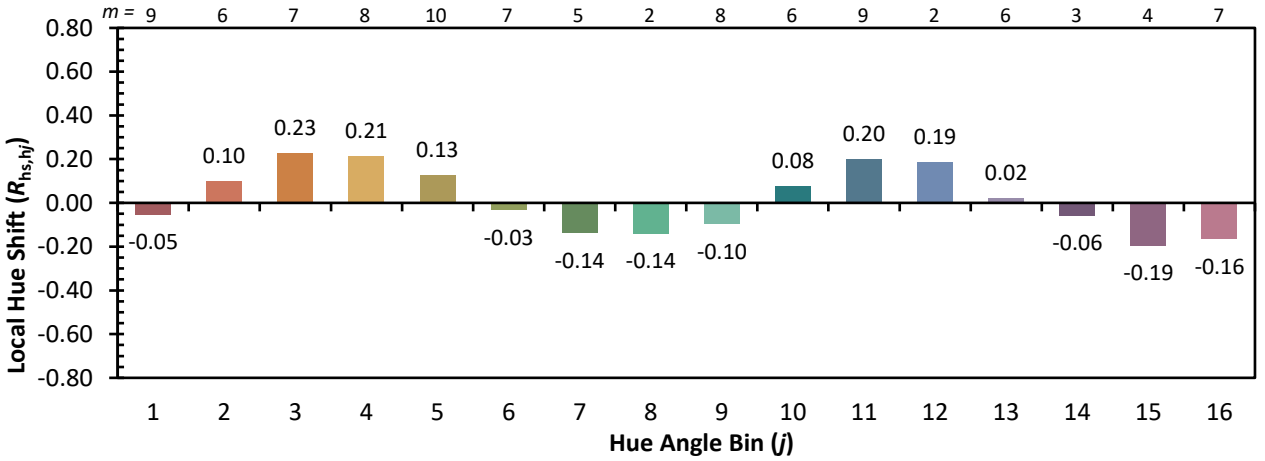


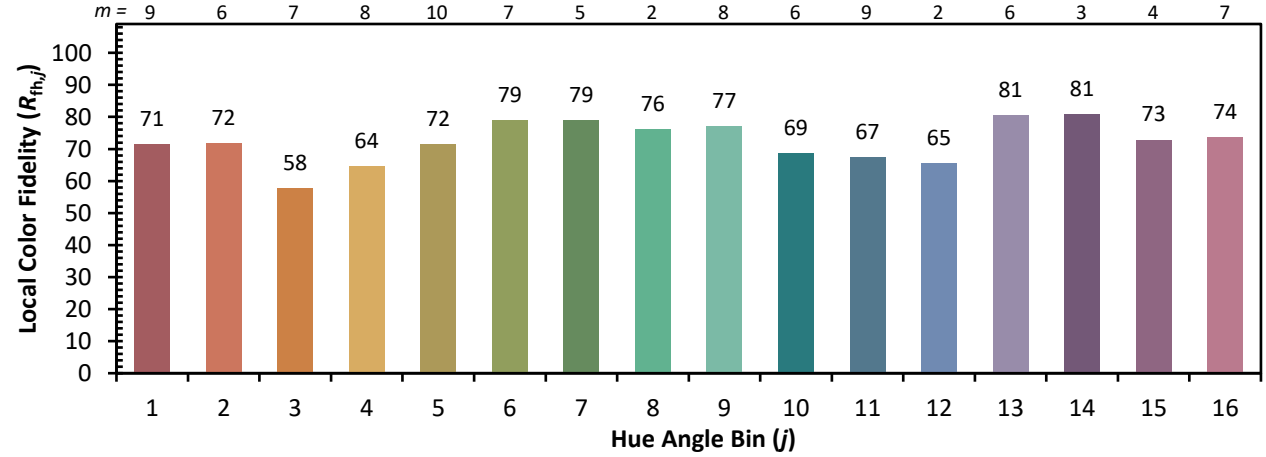
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Color Rendition by Hue-Angle Bin



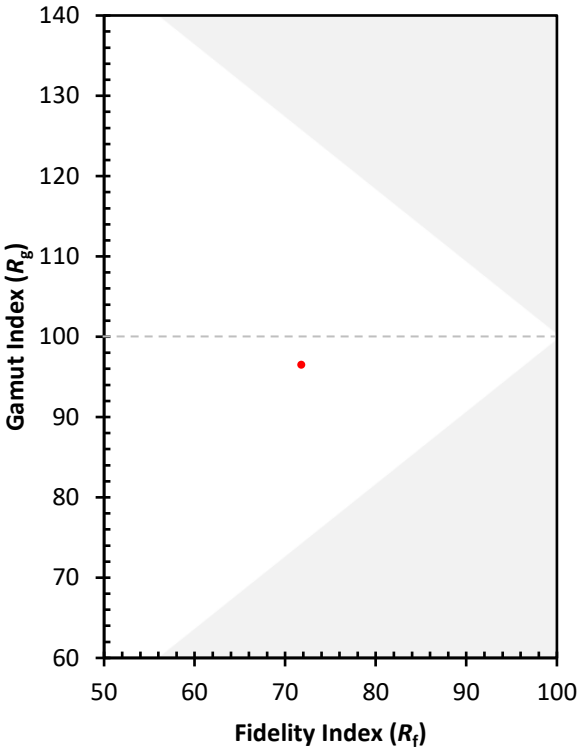


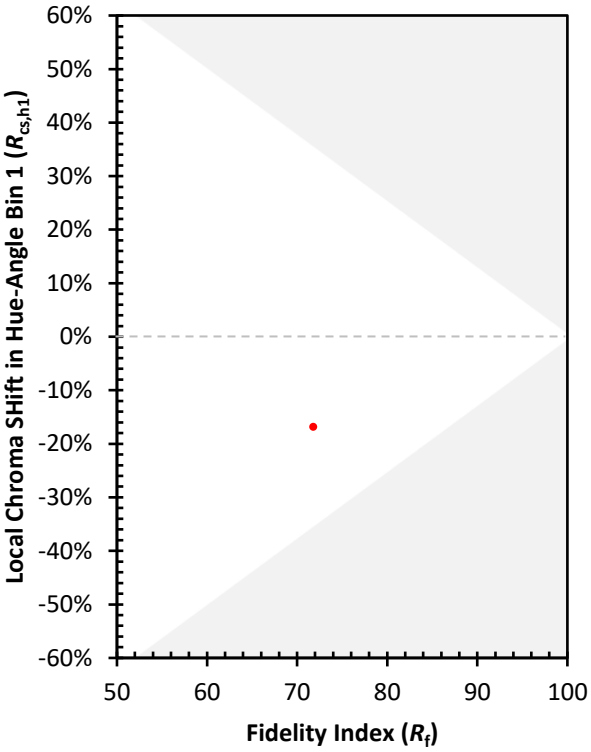


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Measure Comparisons





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