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: P1359999

Luminaire Tested: **GSS-SB3A-735-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:	P1359999
Test Lab:	INNOVATION CENTER(G3)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB3A-735-U-T3
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 3SQUARE 85W 70CRI 3500K FIXTURE w/ TYPE III DISTRIBUTION OPTIC
Light Source:	(78) 3500K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	12232 lumens
Efficiency:	N/A
Efficacy:	143.9 lumens/watt
Luminous Opening:	Rectangular (W 1.5' x L: 0.5' x H: 0')
IES Classification:	Type III - Short
BUG Rating:	B2 - U0 - G2

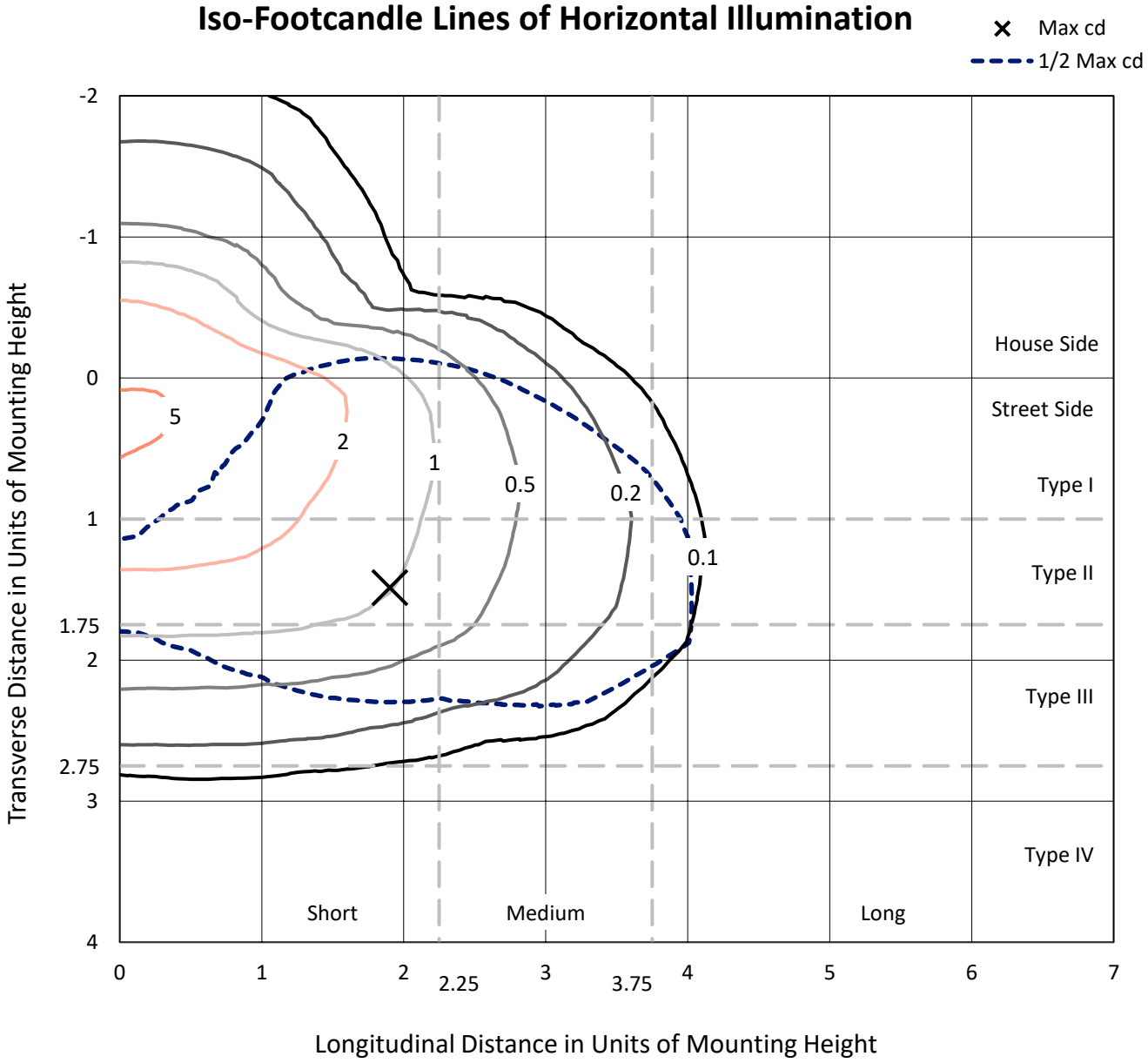
Input Watts (W):	85
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	11.0%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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Scaled Data Report

REPORT NUMBER: P1359999
CATALOG NUMBER: GSS-SB3A-735-U-T3

Iso-Footcandle Lines of Horizontal Illumination



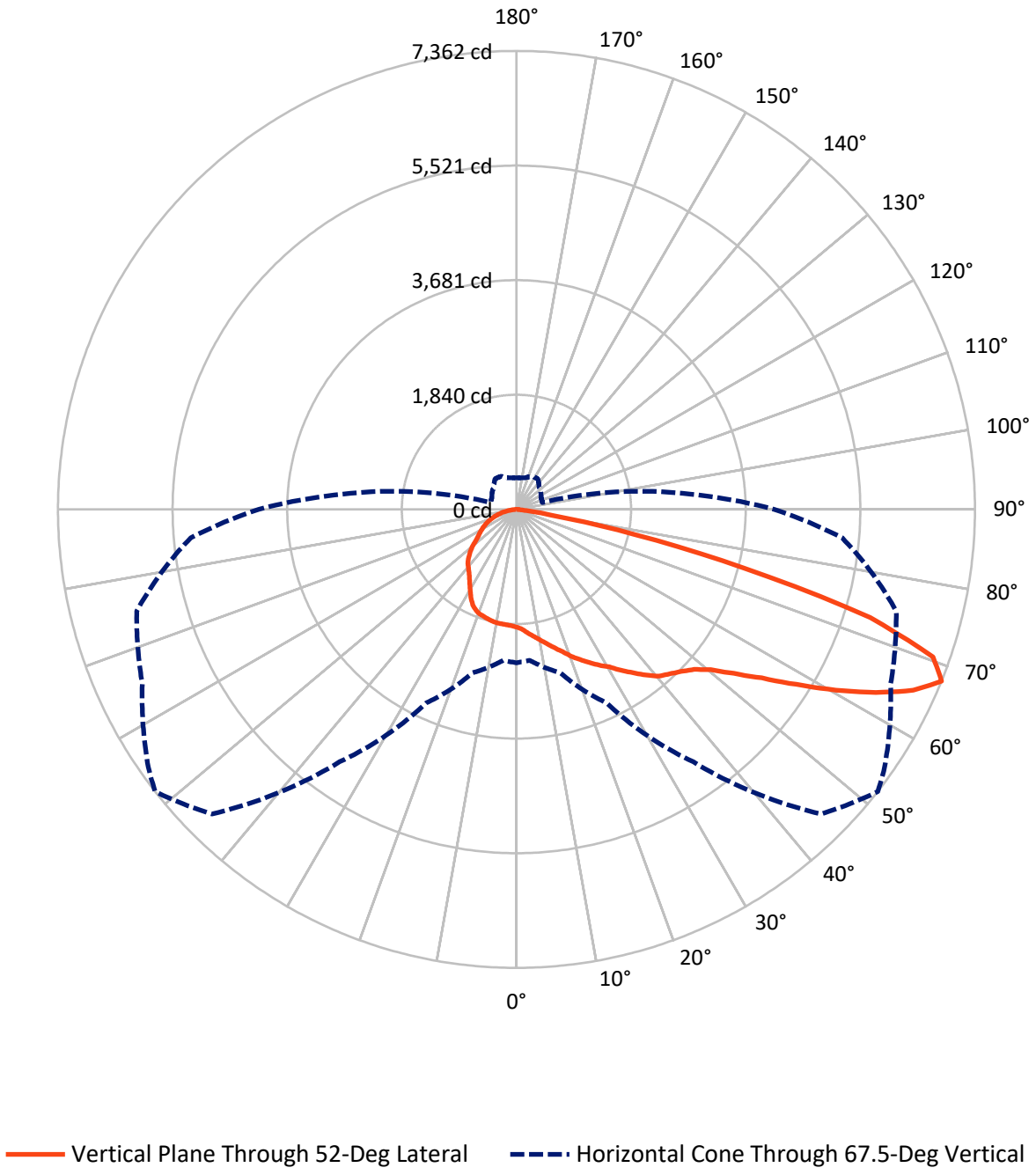
Based on 20 foot mounting height. Maximum calculated value = 5.4 fc
Type III - Short - N/A

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Luminous Intensity Polar Plot



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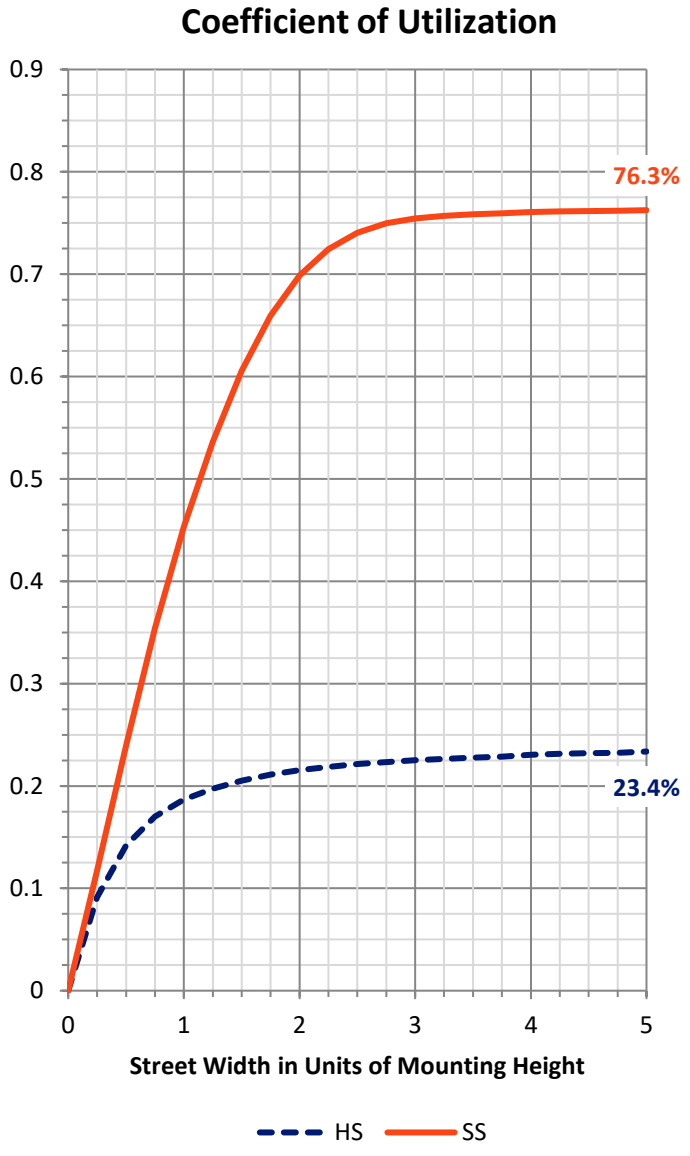
REPORT NUMBER: P1359999
CATALOG NUMBER: GSS-SB3A-735-U-T3

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	2893.9	0.0	2893.9
	% Fixture	23.7	0.0	23.7
Street Side	Lumens	9338.1	0.0	9338.1
	% Fixture	76.3	0.0	76.3
Total	Lumens	12232.0	0.0	12232.0
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	185.6	1.5
10°-20°	585.4	4.8
20°-30°	1000.9	8.2
30°-40°	1452.0	11.9
40°-50°	1886.2	15.4
50°-60°	2555.6	20.9
60°-70°	2981.1	24.4
70°-80°	1469.8	12.0
80°-90°	115.4	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°	12232.0	100.0
0°-180°	12232.0	100.0



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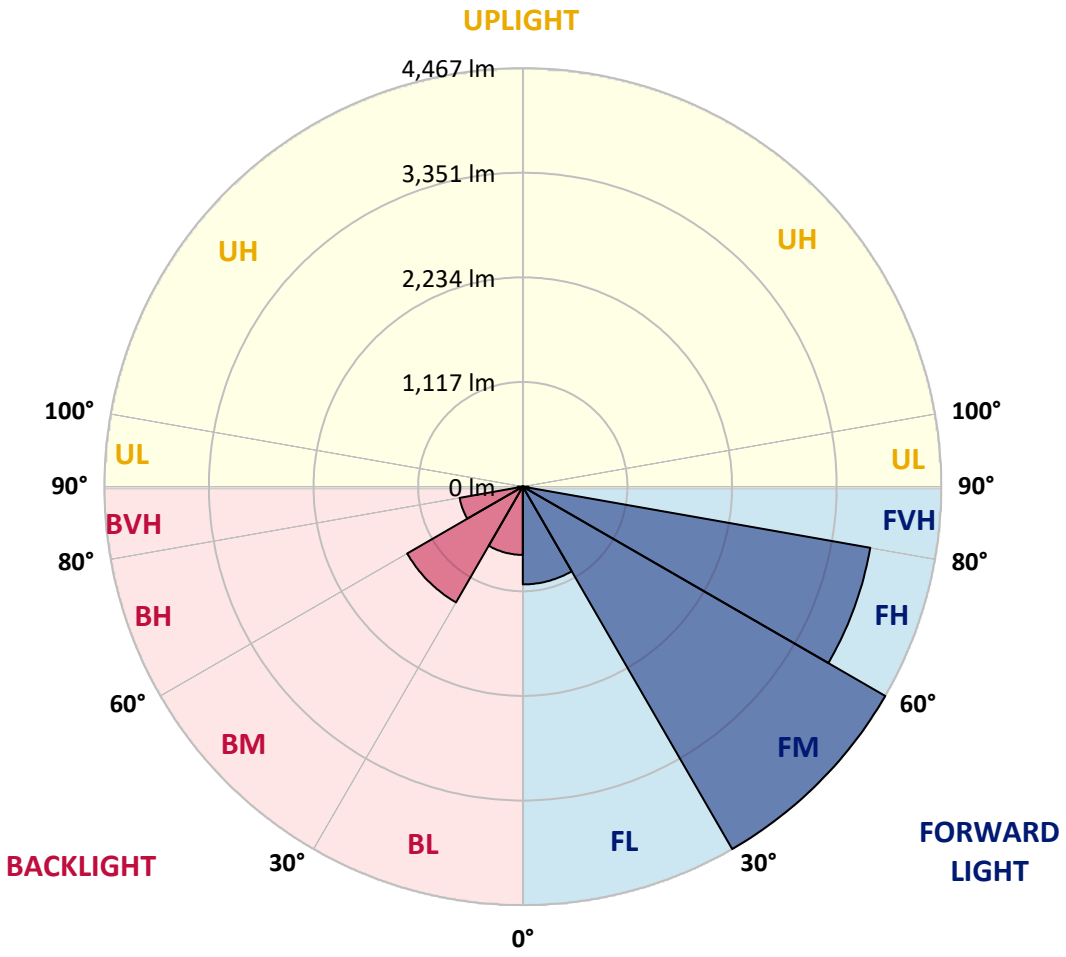
Scaled Data Report

REPORT NUMBER: P1359999
CATALOG NUMBER: GSS-SB3A-735-U-T3

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	1043.5	8.5			
FM	(30°-60°)	4467.5	36.5			
FH	(60°-80°)	3766.5	30.8			G2/5000
FVH	(80°-90°)	60.6	0.5			G1/100
BL	(0°-30°)	728.4	6.0	B2/1000		
BM	(30°-60°)	1426.3	11.7	B2/2500		
BH	(60°-80°)	684.3	5.6	B2/1000		G2/1000
BVH	(80°-90°)	54.8	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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REPORT NUMBER: P1359999
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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	52°	55°	65°	75°	85°
0°	1892.9	1892.9	1892.9	1892.9	1892.9	1892.9	*1892.9*	1892.9	1892.9	1892.9	1892.9
2.5°	1950.1	1947.4	1944.6	1933.8	1933.8	1936.5	*1931.0*	1933.8	1931.0	1917.4	1906.5
5°	2059.0	2034.5	2029.1	2023.6	2029.1	2012.7	*1999.1*	1990.9	1961.0	1952.8	1920.1
7.5°	2105.3	2108.1	2105.3	2094.4	2086.3	2086.3	*2064.5*	2053.6	2034.5	2001.8	1947.4
10°	2170.7	2168.0	2159.8	2165.3	2181.6	2154.4	*2138.0*	2129.9	2097.2	2050.9	1999.1
12.5°	2287.8	2268.8	2263.3	2255.1	2252.4	2236.1	*2217.0*	2219.7	2181.6	2110.8	2056.3
15°	2388.6	2366.8	2391.3	2375.0	2353.2	2328.7	*2309.6*	2293.3	2249.7	2184.3	2116.2
17.5°	2483.9	2473.0	2483.9	2483.9	2481.2	2440.3	*2402.2*	2388.6	2336.8	2263.3	2173.4
20°	2557.5	2557.5	2576.5	2576.5	2568.3	2543.8	*2519.3*	2503.0	2429.4	2334.1	2230.6
22.5°	2652.8	2609.2	2650.1	2652.8	2655.5	2636.4	*2620.1*	2598.3	2522.0	2407.7	2276.9
25°	2742.7	2707.3	2731.8	2715.4	2726.3	2734.5	*2726.3*	2718.1	2633.7	2503.0	2345.0
27.5°	2884.3	2848.9	2865.2	2827.1	2827.1	2818.9	*2832.5*	2843.4	2750.8	2595.6	2404.9
30°	3096.7	3055.9	3042.3	2996.0	2949.7	2930.6	*2936.0*	2955.1	2892.5	2685.5	2464.9
32.5°	3279.2	3257.4	3246.5	3208.4	3151.2	3064.0	*3077.7*	3077.7	3012.3	2750.8	2494.8
35°	3429.0	3423.6	3426.3	3374.5	3363.6	3222.0	*3222.0*	3216.6	3096.7	2838.0	2573.8
37.5°	3527.1	3497.1	3510.7	3529.8	3494.4	3399.0	*3374.5*	3360.9	3213.8	2930.6	2677.3
40°	3505.3	3483.5	3535.2	3570.6	3543.4	3524.3	*3521.6*	3494.4	3331.0	3047.7	2829.8
42.5°	3502.5	3483.5	3546.1	3584.2	3570.6	3600.6	*3608.8*	3627.8	3480.8	3232.9	3047.7
45°	3513.4	3505.3	3608.8	3657.8	3625.1	3666.0	*3712.3*	3728.6	3671.4	3459.0	3320.1
47.5°	3603.3	3592.4	3712.3	3769.5	3796.7	3867.5	*3837.5*	3864.8	3897.5	3780.3	3633.3
50°	3690.5	3701.4	3862.1	3916.5	4050.0	4148.0	*4044.5*	4088.1	4197.1	4153.5	4052.7
52.5°	3829.4	3832.1	3990.1	4126.2	4382.3	4474.9	*4374.1*	4379.5	4526.6	4608.3	4474.9
55°	3864.8	3894.7	4107.2	4390.4	4758.1	4823.5	*4777.2*	4758.1	4932.4	5044.1	4899.7
57.5°	3862.1	3845.7	4109.9	4502.1	5044.1	5275.6	*5302.8*	5251.1	5398.2	5444.5	5365.5
60°	3761.3	3794.0	4082.7	4581.1	5311.0	5825.8	*5891.1*	5823.0	5893.9	5907.5	5686.9
62.5°	3453.5	3464.4	3859.3	4583.8	5520.7	6283.3	*6476.7*	6400.4	6335.1	6166.2	5757.7
65°	2952.4	2933.3	3311.9	4205.2	5558.9	6724.6	*7002.4*	7002.4	6577.5	6253.4	5607.9
67.5°	*2462.1*	*2432.2*	*2715.4*	*3429.0*	*4948.8*	*6917.9*	*7361.9*	*7217.5*	*6629.2*	*6313.3*	*5251.1*
70°	1187.5	1271.9	1705.0	2426.7	3783.1	5842.1	*7095.0*	7149.4	6588.4	6125.4	4559.3
72.5°	424.9	405.8	612.8	1040.4	2094.4	3813.0	*5940.2*	6419.5	6302.4	5586.1	3734.0
75°	196.1	198.8	256.0	362.2	678.2	1860.2	*3777.6*	4420.4	5398.2	4643.7	2794.4
77.5°	152.5	152.5	174.3	207.0	280.5	601.9	*1931.0*	2481.2	3488.9	2876.1	1331.8
80°	111.7	114.4	117.1	136.2	171.6	226.1	*574.7*	860.7	1271.9	923.3	433.1
82.5°	79.0	79.0	76.3	76.3	92.6	100.8	*155.2*	217.9	373.1	253.3	114.4
85°	32.7	38.1	32.7	32.7	32.7	40.9	*49.0*	57.2	81.7	70.8	49.0
87.5°	5.4	5.4	5.4	8.2	10.9	13.6	*16.3*	19.1	21.8	21.8	21.8
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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Scaled Data Report

REPORT NUMBER: P1359999
CATALOG NUMBER: GSS-SB3A-735-U-T3

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	1892.9	1892.9	1892.9	1892.9	1892.9	1892.9	1892.9	1892.9	1892.9	1892.9	1892.9
2.5°	1901.1	1901.1	1892.9	1879.3	1873.8	1865.7	1862.9	1860.2	1854.8	1865.7	1860.2
5°	1912.0	1901.1	1890.2	1868.4	1865.7	1852.0	1838.4	1835.7	1827.5	1835.7	1835.7
7.5°	1936.5	1920.1	1895.6	1873.8	1854.8	1852.0	1827.5	1805.7	1805.7	1808.5	1805.7
10°	1980.1	1961.0	1936.5	1895.6	1860.2	1827.5	1786.7	1759.4	1762.2	1762.2	1756.7
12.5°	2037.2	2010.0	1966.4	1906.5	1852.0	1800.3	1751.3	1743.1	1740.4	1745.8	1729.5
15°	2080.8	2056.3	1985.5	1917.4	1833.0	1781.2	1729.5	1710.4	1713.1	1707.7	1694.1
17.5°	2135.3	2097.2	2010.0	1909.2	1811.2	1762.2	1702.2	1661.4	1639.6	1642.3	1639.6
20°	2187.0	2132.6	2029.1	1909.2	1805.7	1718.6	1642.3	1587.9	1541.6	1533.4	1530.7
22.5°	2225.2	2170.7	2050.9	1912.0	1773.1	1669.6	1557.9	1487.1	1419.0	1408.1	1405.4
25°	2279.6	2208.8	2075.4	1892.9	1729.5	1587.9	1449.0	1370.0	1310.0	1299.2	1299.2
27.5°	2325.9	2249.7	2108.1	1873.8	1658.7	1476.2	1345.5	1266.5	1228.3	1209.3	1209.3
30°	2375.0	2290.5	2135.3	1816.6	1563.3	1364.5	1263.7	1212.0	1168.4	1149.4	1141.2
32.5°	2429.4	2358.6	2140.7	1759.4	1468.0	1291.0	1206.6	1163.0	1116.7	1089.4	1086.7
35°	2497.5	2445.8	2121.7	1675.0	1372.7	1233.8	1152.1	1103.1	1056.8	1029.5	1035.0
37.5°	2606.5	2546.6	2064.5	1555.2	1293.7	1198.4	1108.5	1037.7	983.2	939.6	942.4
40°	2767.2	2669.1	1980.1	1410.8	1236.5	1157.5	1056.8	975.0	896.1	830.7	830.7
42.5°	2949.7	2778.1	1876.6	1277.4	1192.9	1105.8	1002.3	898.8	787.1	719.0	716.3
45°	3153.9	2873.4	1756.7	1168.4	1122.1	1043.1	931.5	784.4	710.9	675.5	672.7
47.5°	3426.3	2976.9	1615.1	1073.1	1040.4	980.5	825.2	719.0	675.5	648.2	645.5
50°	3682.3	3088.6	1498.0	980.5	953.3	907.0	751.7	691.8	656.4	634.6	629.2
52.5°	3979.2	3202.9	1367.2	890.6	855.2	792.6	735.4	678.2	645.5	629.2	623.7
55°	4273.3	3363.6	1222.9	808.9	768.1	740.8	719.0	670.0	637.3	626.4	618.3
57.5°	4608.3	3518.9	1045.9	721.8	705.4	702.7	716.3	667.3	640.0	621.0	610.1
60°	4782.6	3587.0	860.7	642.8	645.5	661.8	705.4	667.3	623.7	591.0	577.4
62.5°	4722.7	3448.1	680.9	563.8	588.3	618.3	686.3	642.8	588.3	563.8	547.4
65°	4483.0	3211.1	531.1	495.7	536.5	563.8	640.0	607.4	552.9	528.4	525.7
67.5°	*4137.1*	*2799.9*	*430.3*	*435.8*	*476.6*	*512.0*	*599.2*	*585.6*	*522.9*	*506.6*	*506.6*
70°	3478.0	2249.7	354.1	381.3	416.7	454.8	569.2	550.2	484.8	476.6	476.6
72.5°	2718.1	1587.9	302.3	335.0	345.9	400.4	528.4	509.3	471.2	490.2	493.0
75°	1917.4	966.9	258.7	283.3	294.1	329.6	490.2	498.4	463.0	525.7	536.5
77.5°	871.6	424.9	201.5	223.3	237.0	280.5	422.2	463.0	400.4	400.4	378.6
80°	305.0	179.8	160.7	160.7	171.6	217.9	351.3	381.3	321.4	283.3	272.4
82.5°	111.7	98.0	119.8	119.8	108.9	133.5	234.2	253.3	231.5	201.5	198.8
85°	43.6	46.3	73.5	73.5	54.5	65.4	130.7	136.2	130.7	114.4	114.4
87.5°	19.1	19.1	21.8	21.8	19.1	16.3	24.5	24.5	16.3	10.9	5.4
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: SP1-2407-184-5

Test Date: 10/10/2024

Luminaire Tested: GSS-SB1A-735-U-5WQ

Data in this report applies to families of products including GSS-SB1A-735-U-5WQ

Report Generated By FNC07603 / LDUCLS01DT446
Version: v7.04

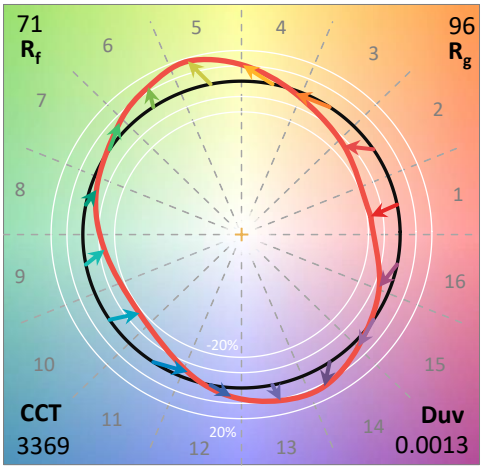
Test Information

Test Method:	LM-79-2019
Report Number:	SP1-2407-184-5
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-735-U-5WQ**
Description:	GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 70 CRI 3500K CCT 26 LEDS

Spectral Parameters

CCT (K):	3369
CIE u':	0.2386
CIE v':	0.5156
Duv:	0.0013
CIE x:	0.4143
CIE y:	0.3980
CIE z:	0.1877
Peak Wavelength (nm):	590
Dominant Wavelength (nm):	580
Purity:	43.80166
Rf:	71.4
Rg:	96

CRI (Ra):	70.1
R1:	66.6
R2:	77.6
R3:	88.5
R4:	69.5
R5:	66.4
R6:	69.6
R7:	77.5
R8:	44.9
R9:	-40.2
R10:	49.1
R11:	66.3
R12:	45.7
R13:	68.0
R14:	93.4
R15:	57.6



Test Conditions

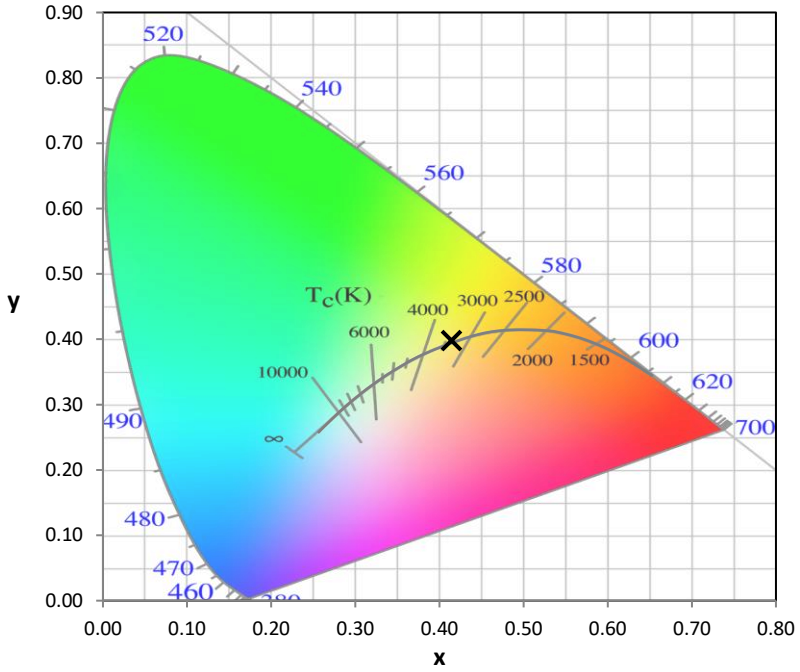
Stabilization Time:	21M
Operation Time:	1H 21M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-5

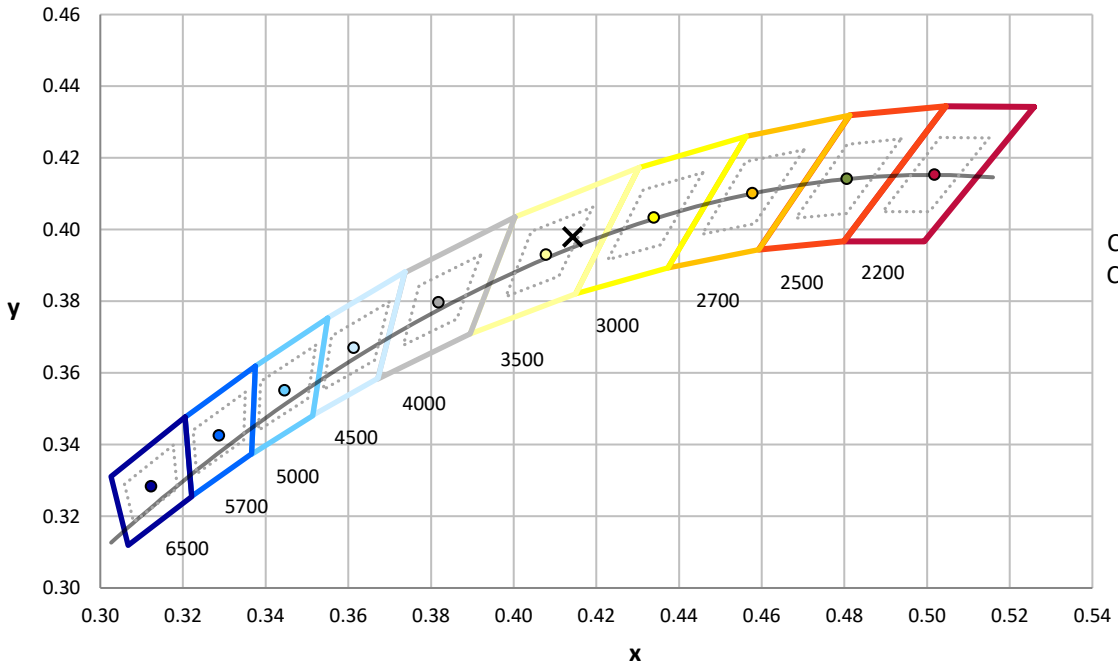
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

REPORT NUMBER: SP1-2407-184-5

CIE 1931 Chromaticity Diagram



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

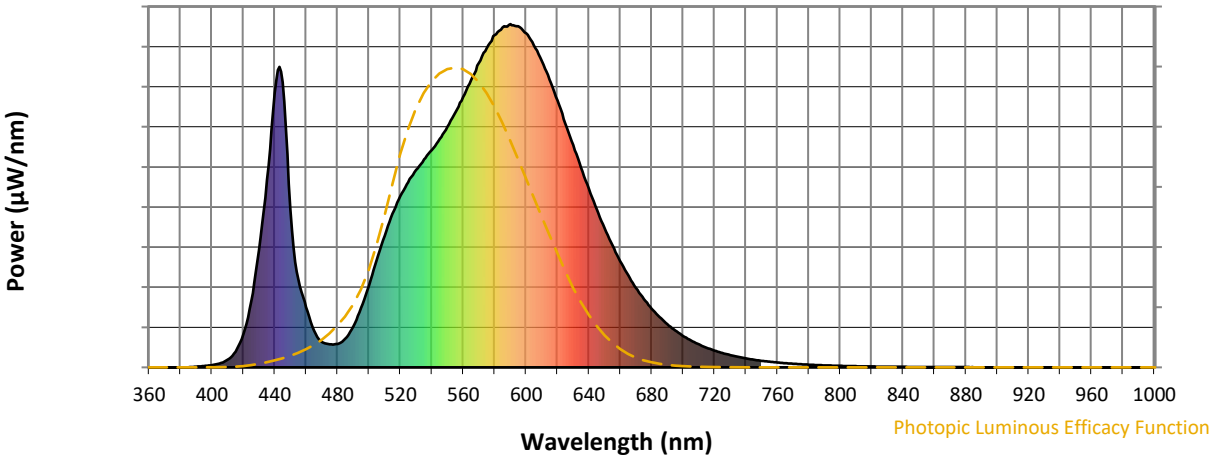


CCT = 3369K
CIE x = 0.4143
CIE y = 0.3980
Duv = 0.0013

Point lies inside the ANSI 3500K 4-step quadrangle

REPORT NUMBER: SP1-2407-184-5

Photopic Flux vs. Wavelength

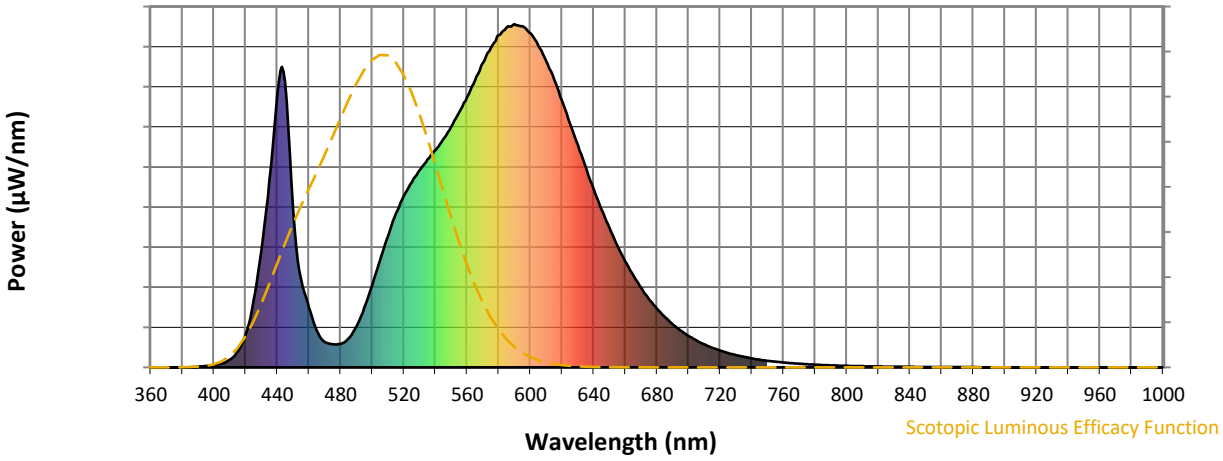


Photopic Lumens: NR

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	119	NR	620	778	NR	750	19	NR	880	1	NR
365	0	NR	495	173	NR	625	711	NR	755	16	NR	885	0	NR
370	0	NR	500	239	NR	630	648	NR	760	14	NR	890	0	NR
375	0	NR	505	313	NR	635	582	NR	765	12	NR	895	0	NR
380	0	NR	510	383	NR	640	520	NR	770	11	NR	900	0	NR
385	0	NR	515	448	NR	645	460	NR	775	9	NR	905	0	NR
390	2	NR	520	500	NR	650	406	NR	780	8	NR	910	0	NR
395	4	NR	525	539	NR	655	355	NR	785	7	NR	915	0	NR
400	6	NR	530	575	NR	660	309	NR	790	6	NR	920	0	NR
405	11	NR	535	606	NR	665	269	NR	795	5	NR	925	0	NR
410	22	NR	540	633	NR	670	231	NR	800	4	NR	930	0	NR
415	45	NR	545	666	NR	675	199	NR	805	4	NR	935	0	NR
420	96	NR	550	701	NR	680	171	NR	810	3	NR	940	0	NR
425	193	NR	555	743	NR	685	147	NR	815	3	NR	945	0	NR
430	341	NR	560	788	NR	690	126	NR	820	3	NR	950	0	NR
435	547	NR	565	837	NR	695	107	NR	825	2	NR	955	0	NR
440	799	NR	570	887	NR	700	92	NR	830	2	NR	960	0	NR
445	831	NR	575	931	NR	705	78	NR	835	2	NR	965	0	NR
450	461	NR	580	967	NR	710	67	NR	840	2	NR	970	0	NR
455	256	NR	585	990	NR	715	57	NR	845	1	NR	975	0	NR
460	176	NR	590	1000	NR	720	49	NR	850	1	NR	980	0	NR
465	107	NR	595	994	NR	725	42	NR	855	1	NR	985	0	NR
470	74	NR	600	973	NR	730	36	NR	860	1	NR	990	0	NR
475	67	NR	605	938	NR	735	31	NR	865	1	NR	995	0	NR
480	68	NR	610	892	NR	740	26	NR	870	1	NR	1000	0	NR
485	84	NR	615	838	NR	745	22	NR	875	1	NR			

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Scotopic Flux vs. Wavelength

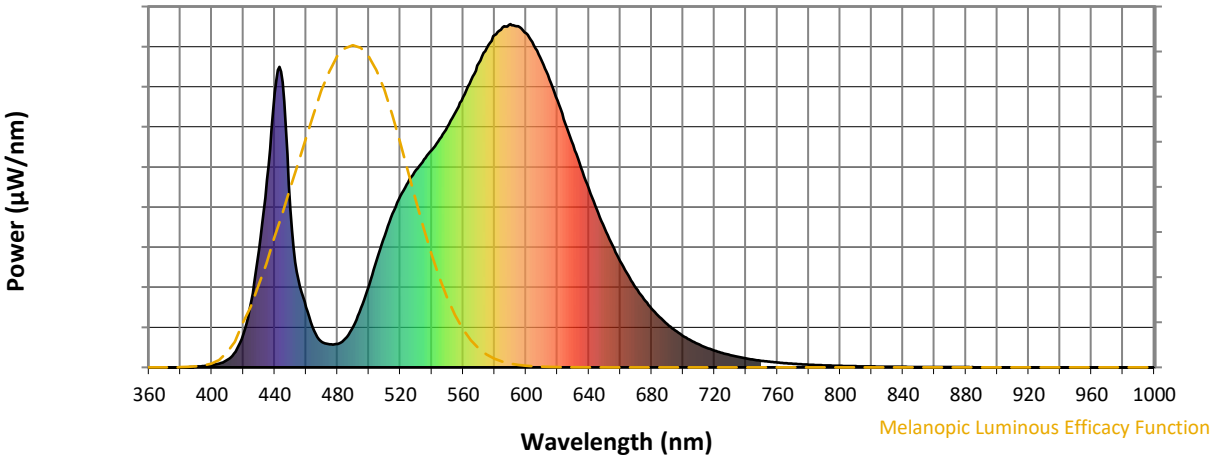


Scotopic Lumens: NR **S/P: 1.29**

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	119	NR	620	778	NR	750	19	NR	880	1	NR
365	0	NR	495	173	NR	625	711	NR	755	16	NR	885	0	NR
370	0	NR	500	239	NR	630	648	NR	760	14	NR	890	0	NR
375	0	NR	505	313	NR	635	582	NR	765	12	NR	895	0	NR
380	0	NR	510	383	NR	640	520	NR	770	11	NR	900	0	NR
385	0	NR	515	448	NR	645	460	NR	775	9	NR	905	0	NR
390	2	NR	520	500	NR	650	406	NR	780	8	NR	910	0	NR
395	4	NR	525	539	NR	655	355	NR	785	7	NR	915	0	NR
400	6	NR	530	575	NR	660	309	NR	790	6	NR	920	0	NR
405	11	NR	535	606	NR	665	269	NR	795	5	NR	925	0	NR
410	22	NR	540	633	NR	670	231	NR	800	4	NR	930	0	NR
415	45	NR	545	666	NR	675	199	NR	805	4	NR	935	0	NR
420	96	NR	550	701	NR	680	171	NR	810	3	NR	940	0	NR
425	193	NR	555	743	NR	685	147	NR	815	3	NR	945	0	NR
430	341	NR	560	788	NR	690	126	NR	820	3	NR	950	0	NR
435	547	NR	565	837	NR	695	107	NR	825	2	NR	955	0	NR
440	799	NR	570	887	NR	700	92	NR	830	2	NR	960	0	NR
445	831	NR	575	931	NR	705	78	NR	835	2	NR	965	0	NR
450	461	NR	580	967	NR	710	67	NR	840	2	NR	970	0	NR
455	256	NR	585	990	NR	715	57	NR	845	1	NR	975	0	NR
460	176	NR	590	1000	NR	720	49	NR	850	1	NR	980	0	NR
465	107	NR	595	994	NR	725	42	NR	855	1	NR	985	0	NR
470	74	NR	600	973	NR	730	36	NR	860	1	NR	990	0	NR
475	67	NR	605	938	NR	735	31	NR	865	1	NR	995	0	NR
480	68	NR	610	892	NR	740	26	NR	870	1	NR	1000	0	NR
485	84	NR	615	838	NR	745	22	NR	875	1	NR			

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Melanopic Flux vs. Wavelength



Melanopic Lumens: NR **M/P: 2.36**

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	119	NR	620	778	NR	750	19	NR	880	1	NR
365	0	NR	495	173	NR	625	711	NR	755	16	NR	885	0	NR
370	0	NR	500	239	NR	630	648	NR	760	14	NR	890	0	NR
375	0	NR	505	313	NR	635	582	NR	765	12	NR	895	0	NR
380	0	NR	510	383	NR	640	520	NR	770	11	NR	900	0	NR
385	0	NR	515	448	NR	645	460	NR	775	9	NR	905	0	NR
390	2	NR	520	500	NR	650	406	NR	780	8	NR	910	0	NR
395	4	NR	525	539	NR	655	355	NR	785	7	NR	915	0	NR
400	6	NR	530	575	NR	660	309	NR	790	6	NR	920	0	NR
405	11	NR	535	606	NR	665	269	NR	795	5	NR	925	0	NR
410	22	NR	540	633	NR	670	231	NR	800	4	NR	930	0	NR
415	45	NR	545	666	NR	675	199	NR	805	4	NR	935	0	NR
420	96	NR	550	701	NR	680	171	NR	810	3	NR	940	0	NR
425	193	NR	555	743	NR	685	147	NR	815	3	NR	945	0	NR
430	341	NR	560	788	NR	690	126	NR	820	3	NR	950	0	NR
435	547	NR	565	837	NR	695	107	NR	825	2	NR	955	0	NR
440	799	NR	570	887	NR	700	92	NR	830	2	NR	960	0	NR
445	831	NR	575	931	NR	705	78	NR	835	2	NR	965	0	NR
450	461	NR	580	967	NR	710	67	NR	840	2	NR	970	0	NR
455	256	NR	585	990	NR	715	57	NR	845	1	NR	975	0	NR
460	176	NR	590	1000	NR	720	49	NR	850	1	NR	980	0	NR
465	107	NR	595	994	NR	725	42	NR	855	1	NR	985	0	NR
470	74	NR	600	973	NR	730	36	NR	860	1	NR	990	0	NR
475	67	NR	605	938	NR	735	31	NR	865	1	NR	995	0	NR
480	68	NR	610	892	NR	740	26	NR	870	1	NR	1000	0	NR
485	84	NR	615	838	NR	745	22	NR	875	1	NR			

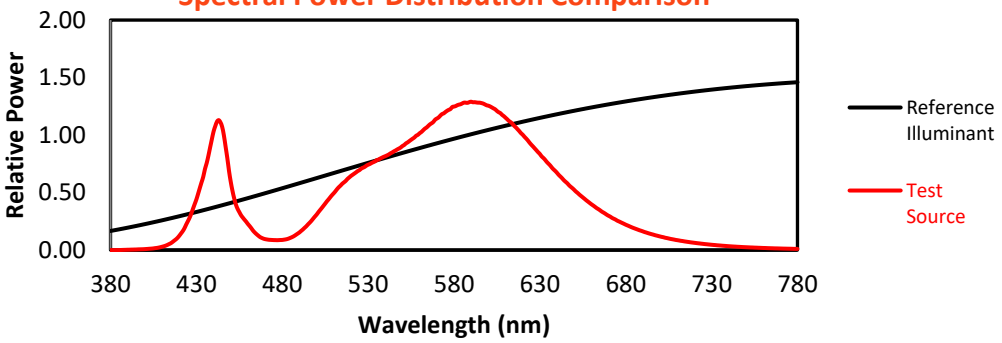
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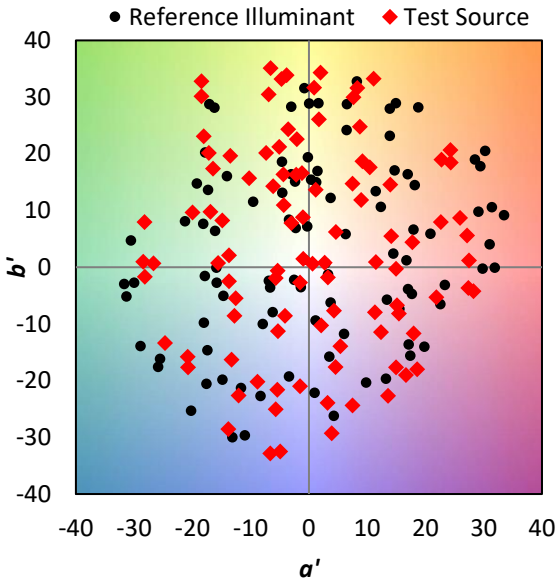
Summary

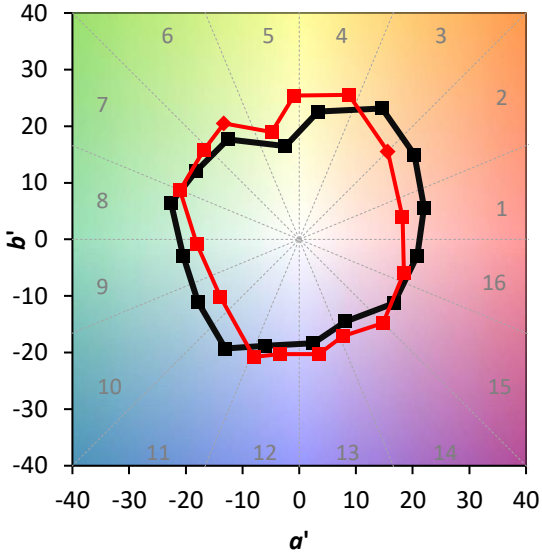
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R_g = 96
CIE R_a = 70.1
R_9 = -40.2

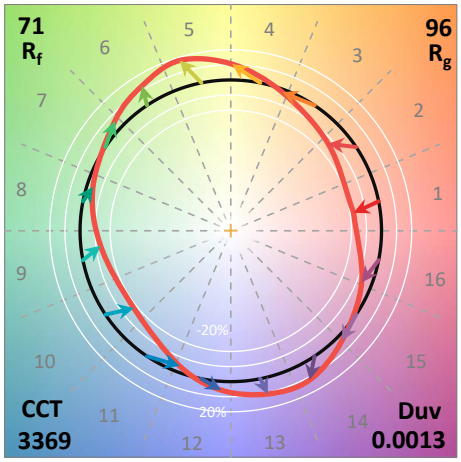
Spectral Power Distribution Comparison

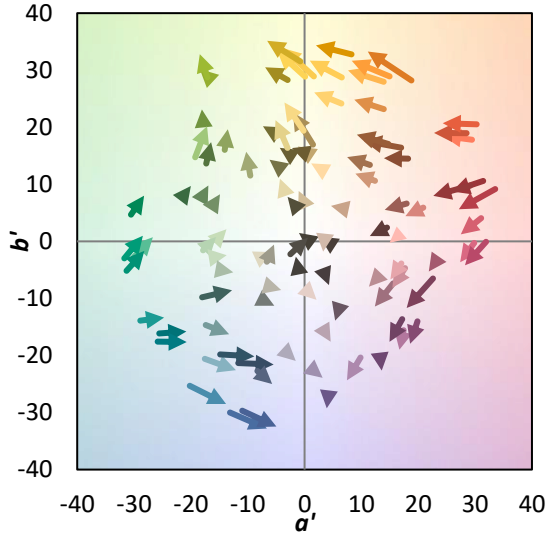


Color Vector Graphics







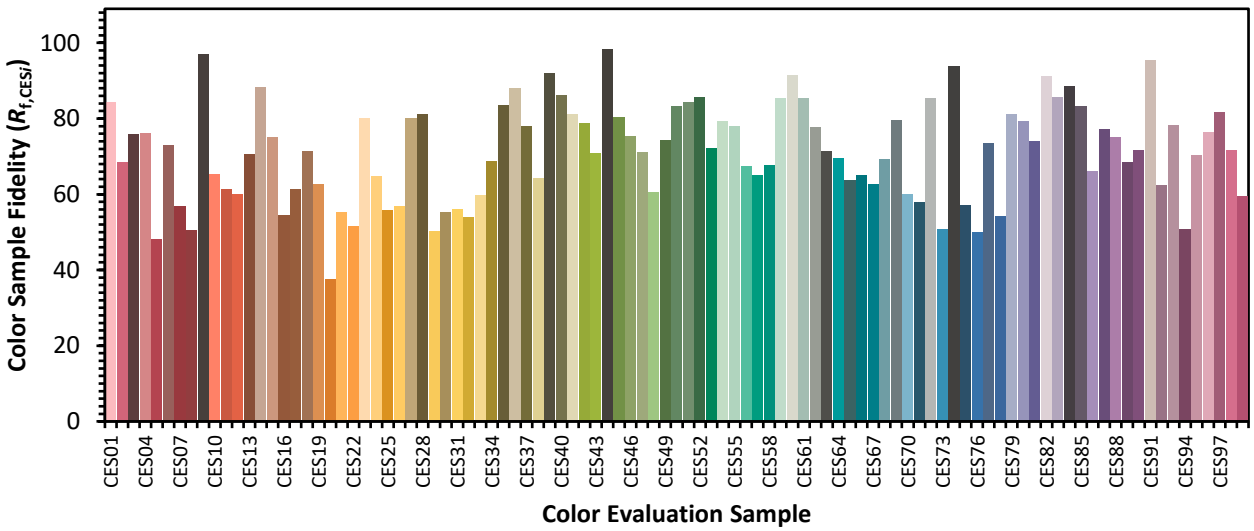


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Individual Sample Fidelity Index ($R_{f,i}$)

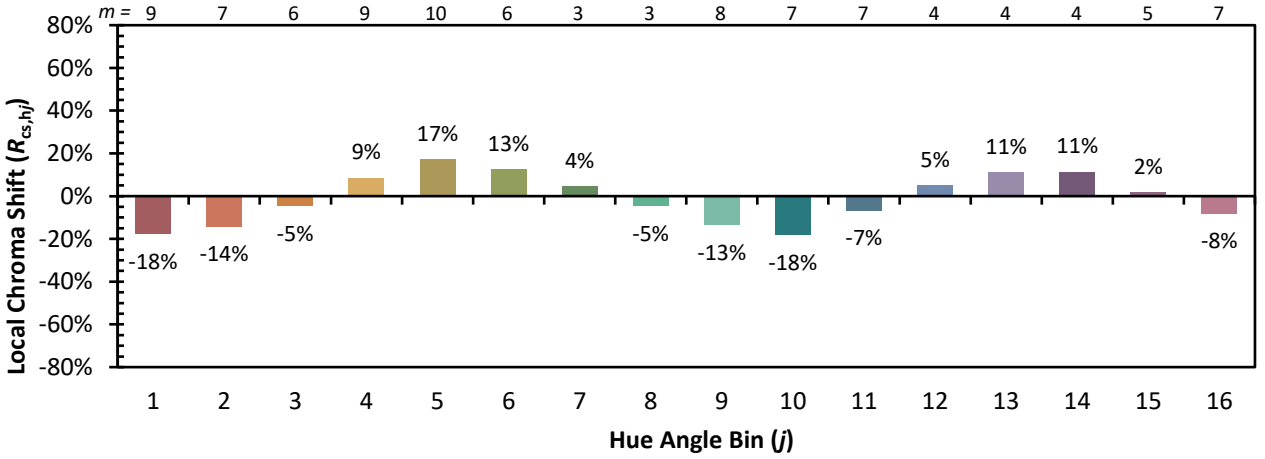
CES01 = 86	CES26 = 57	CES51 = 84	CES76 = 50
CES02 = 62	CES27 = 80	CES52 = 86	CES77 = 74
CES03 = 31	CES28 = 81	CES53 = 72	CES78 = 54
CES04 = 70	CES29 = 50	CES54 = 79	CES79 = 81
CES05 = 48	CES30 = 55	CES55 = 78	CES80 = 79
CES06 = 51	CES31 = 56	CES56 = 67	CES81 = 74
CES07 = 40	CES32 = 54	CES57 = 65	CES82 = 91
CES08 = 39	CES33 = 60	CES58 = 68	CES83 = 86
CES09 = 29	CES34 = 69	CES59 = 85	CES84 = 89
CES10 = 75	CES35 = 83	CES60 = 91	CES85 = 83
CES11 = 58	CES36 = 88	CES61 = 85	CES86 = 66
CES12 = 64	CES37 = 78	CES62 = 78	CES87 = 77
CES13 = 43	CES38 = 64	CES63 = 71	CES88 = 75
CES14 = 74	CES39 = 92	CES64 = 70	CES89 = 68
CES15 = 71	CES40 = 86	CES65 = 64	CES90 = 72
CES16 = 47	CES41 = 81	CES66 = 65	CES91 = 95
CES17 = 50	CES42 = 79	CES67 = 63	CES92 = 62
CES18 = 56	CES43 = 71	CES68 = 69	CES93 = 78
CES19 = 72	CES44 = 98	CES69 = 80	CES94 = 51
CES20 = 65	CES45 = 80	CES70 = 60	CES95 = 70
CES21 = 87	CES46 = 75	CES71 = 58	CES96 = 76
CES22 = 79	CES47 = 71	CES72 = 85	CES97 = 82
CES23 = 92	CES48 = 61	CES73 = 51	CES98 = 72
CES24 = 91	CES49 = 74	CES74 = 94	CES99 = 60
CES25 = 72	CES50 = 83	CES75 = 57	

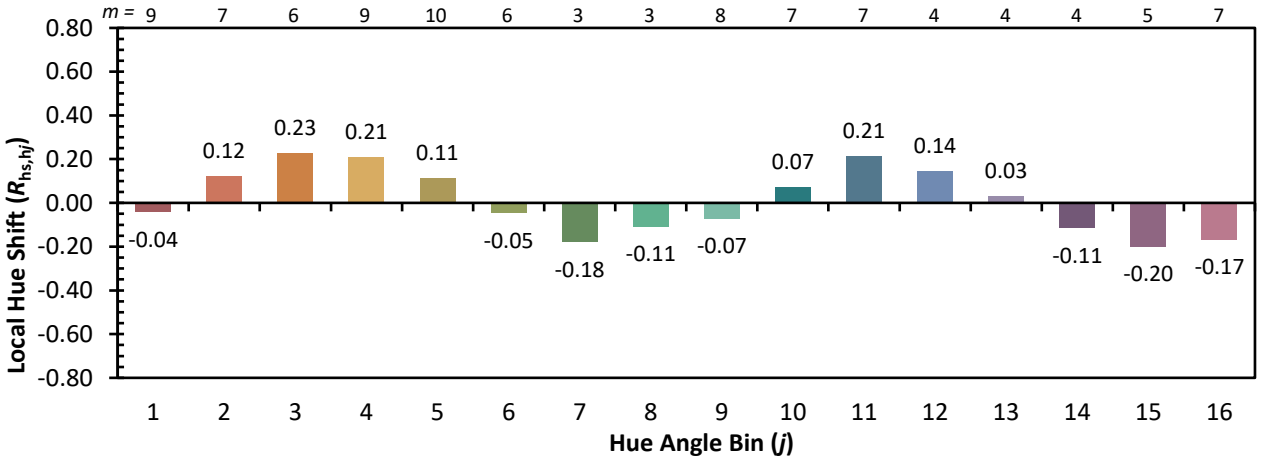


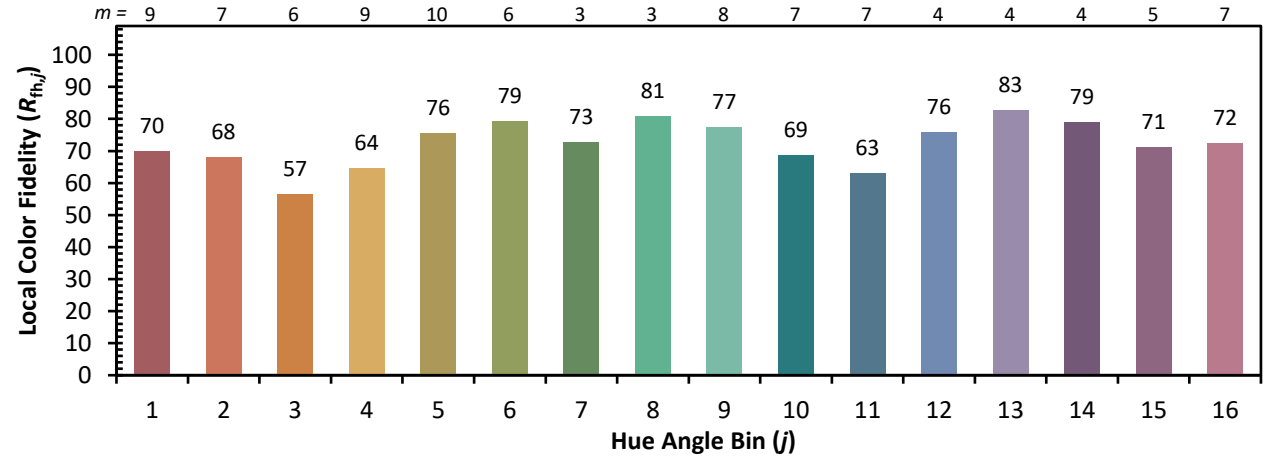
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Color Rendition by Hue-Angle Bin



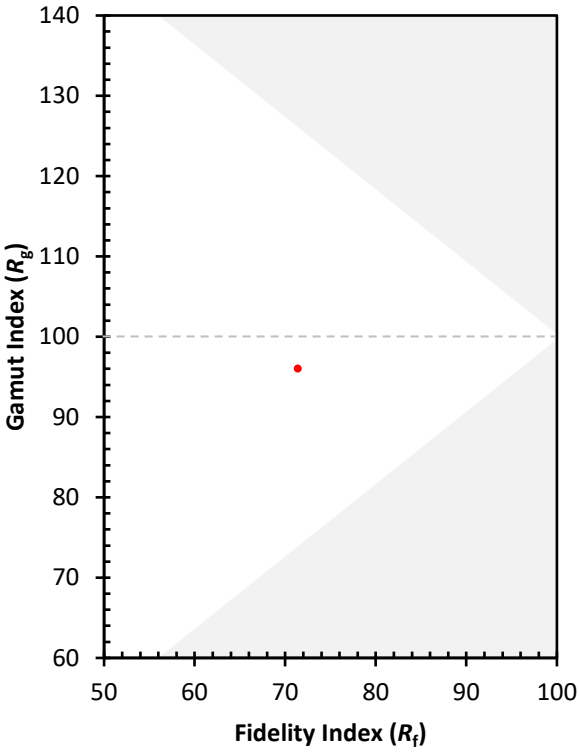


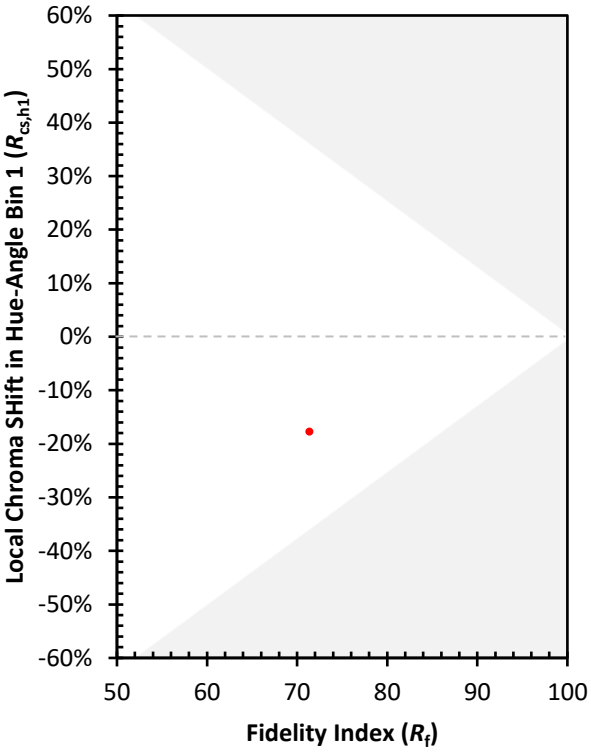


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Measure Comparisons





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