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: P1359161

Luminaire Tested: **GSS-SB3C-722-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:	P1359161
Test Lab:	INNOVATION CENTER(G3)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB3C-722-U-T2
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 3SQUARE 150W 70CRI 2200K FIXTURE w/ TYPE II DISTRIBUTION OPTIC
Light Source:	(78) 2200K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	16747.5 lumens
Efficiency:	N/A
Efficacy:	111.6 lumens/watt
Luminous Opening:	Rectangular (W 1.5' x L: 0.5' x H: 0')
IES Classification:	Type II - Medium
BUG Rating:	B3 - U0 - G3

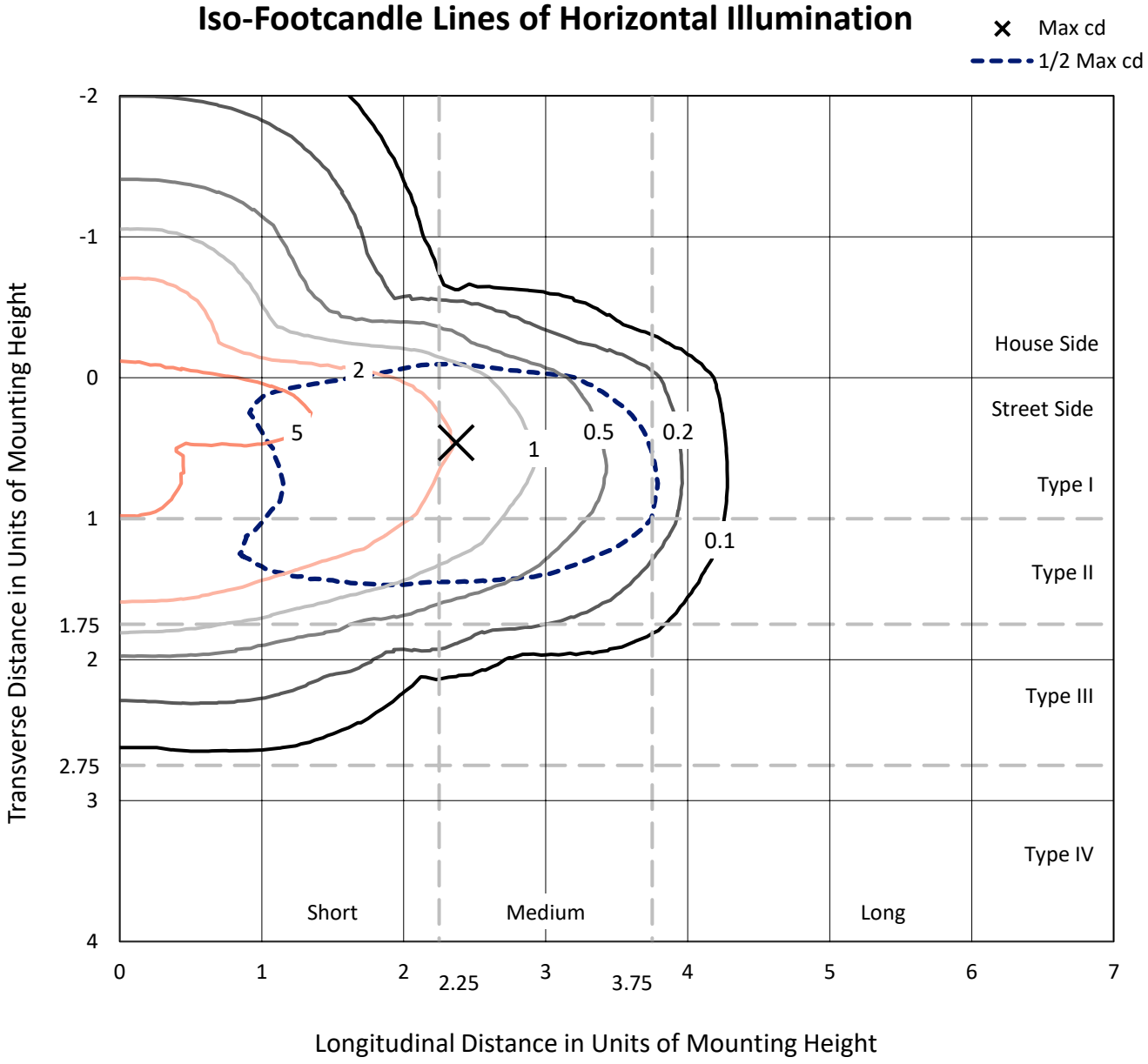
Input Watts (W):	150
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	6.3%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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Scaled Data Report

REPORT NUMBER: P1359161
CATALOG NUMBER: GSS-SB3C-722-U-T2

Iso-Footcandle Lines of Horizontal Illumination



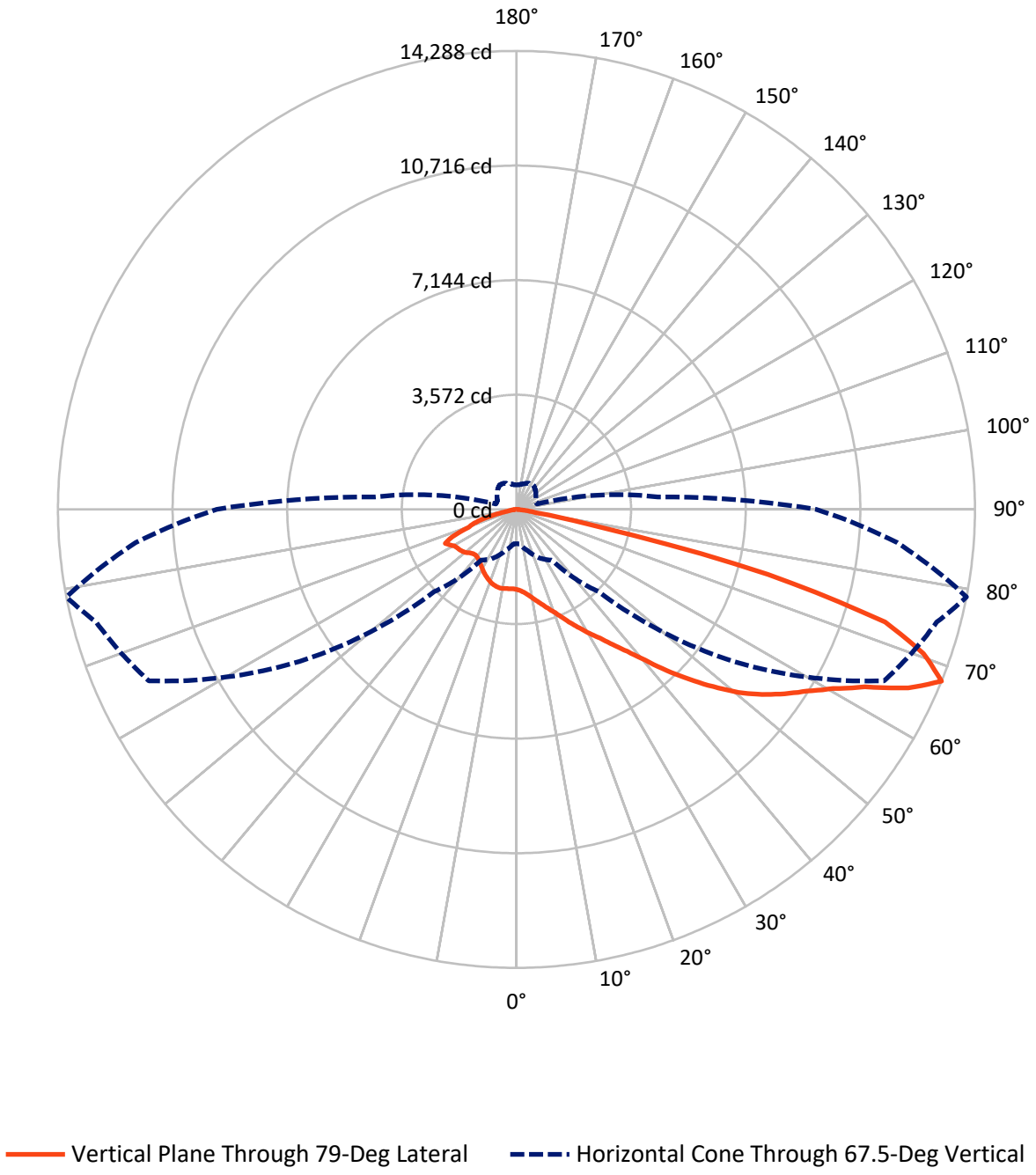
Based on 20 foot mounting height. Maximum calculated value = 7.4 fc
Type II - Medium - N/A

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REPORT NUMBER: P1359161
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Luminous Intensity Polar Plot



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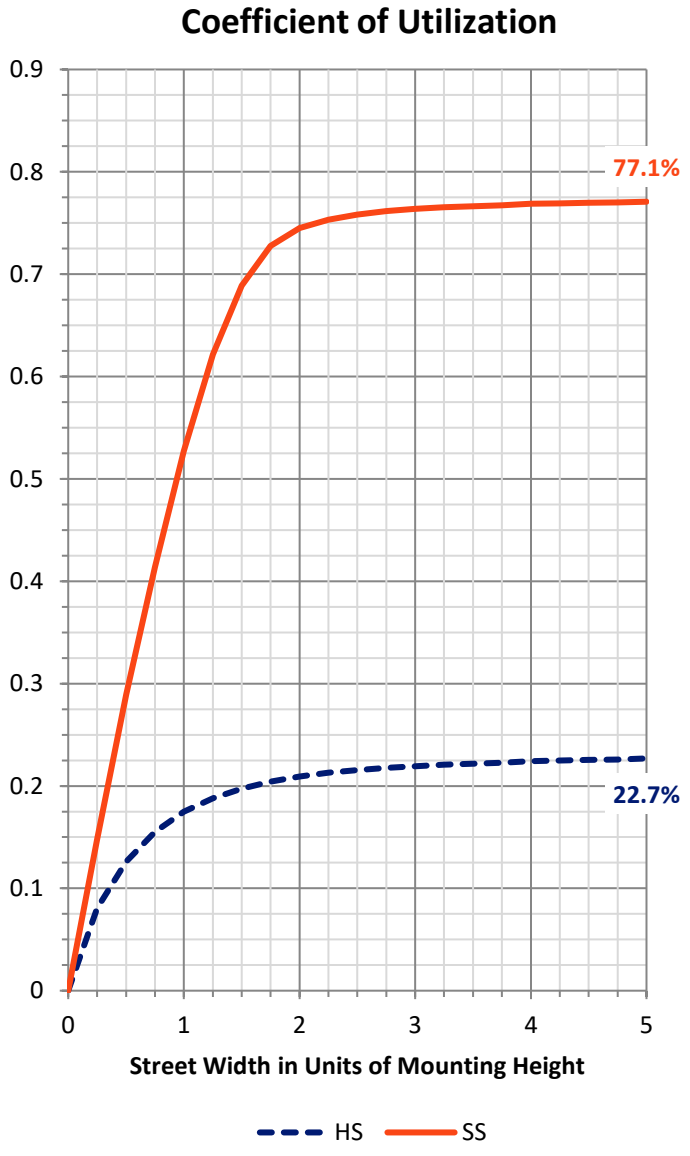
REPORT NUMBER: P1359161
CATALOG NUMBER: GSS-SB3C-722-U-T2

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	3837.2	0.0	3837.2
	% Fixture	22.9	0.0	22.9
Street Side	Lumens	12910.2	0.0	12910.2
	% Fixture	77.1	0.0	77.1
Total	Lumens	16747.5	0.0	16747.5
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	238.7	1.4
10°-20°	718.6	4.3
20°-30°	1214.1	7.2
30°-40°	1873.0	11.2
40°-50°	2860.4	17.1
50°-60°	3954.9	23.6
60°-70°	3996.8	23.9
70°-80°	1758.4	10.5
80°-90°	132.5	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°	16747.5	100.0
0°-180°	16747.5	100.0



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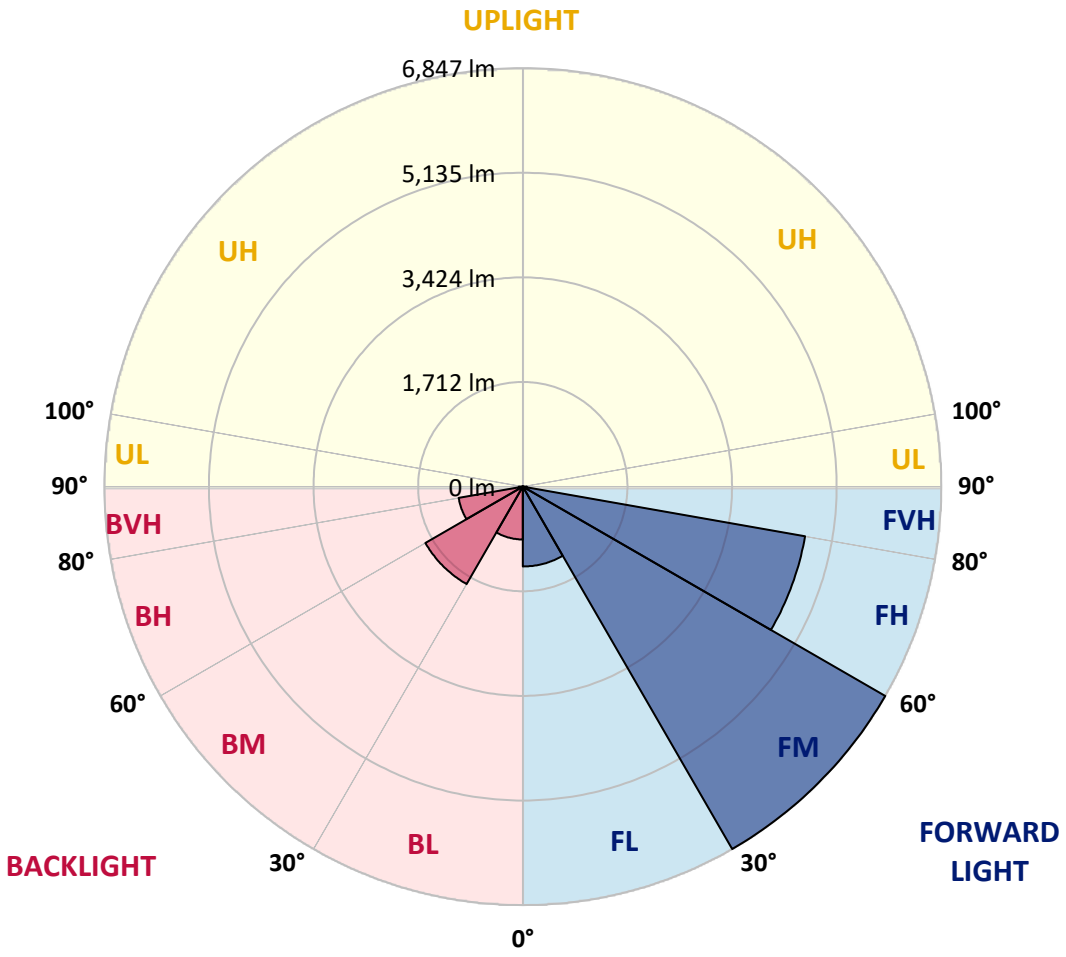
Scaled Data Report

REPORT NUMBER: P1359161
CATALOG NUMBER: GSS-SB3C-722-U-T2

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	1306.6	7.8			
FM	(30°-60°)	6847.2	40.9			
FH	(60°-80°)	4689.3	28.0			G2/5000
FVH	(80°-90°)	67.1	0.4			G1/100
BL	(0°-30°)	864.8	5.2	B2/1000		
BM	(30°-60°)	1841.2	11.0	B2/2500		
BH	(60°-80°)	1065.9	6.4	B3/2500		G3/2500
BVH	(80°-90°)	65.4	0.4			G1/100
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B3-U0-G3
Type II Medium



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REPORT NUMBER: P1359161
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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	79°	85°
0°	2497.9	2497.9	2497.9	2497.9	2497.9	2497.9	2497.9	2497.9	2497.9	*2497.9*	2497.9
2.5°	2613.8	2655.0	2655.0	2636.3	2628.8	2625.1	2598.9	2569.0	2557.8	*2539.1*	2527.8
5°	2774.6	2774.6	2782.1	2763.4	2774.6	2759.7	2722.3	2684.9	2640.0	*2606.4*	2591.4
7.5°	2789.6	2819.5	2838.2	2838.2	2860.6	2864.4	2845.7	2804.6	2748.5	*2696.1*	2669.9
10°	2804.6	2830.7	2830.7	2860.6	2909.3	2946.7	2957.9	2942.9	2853.2	*2815.8*	2763.4
12.5°	2770.9	2800.8	2812.0	2871.9	2939.2	3010.2	3062.6	3070.1	3014.0	*2946.7*	2868.1
15°	2655.0	2681.2	2726.0	2815.8	2935.4	3043.9	3144.8	3200.9	3137.4	*3088.8*	2980.3
17.5°	2497.9	2512.9	2587.7	2703.6	2868.1	3051.4	3227.1	3335.6	3320.6	*3257.0*	3129.9
20°	2483.0	2497.9	2520.4	2606.4	2797.1	3025.2	3279.5	3488.9	3530.0	*3432.8*	3275.7
22.5°	2610.1	2625.1	2625.1	2636.3	2755.9	3002.7	3331.8	3653.4	3746.9	*3664.6*	3462.7
25°	2785.9	2815.8	2782.1	2755.9	2797.1	3017.7	3361.7	3840.4	4023.6	*3922.6*	3672.1
27.5°	3036.4	3032.7	3002.7	2924.2	2913.0	3062.6	3444.0	3986.2	4289.1	*4184.4*	3889.0
30°	3384.2	3402.9	3335.6	3171.0	3096.2	3163.5	3556.2	4105.9	4569.6	*4483.6*	4094.7
32.5°	3776.8	3769.3	3687.1	3530.0	3346.8	3328.1	3660.9	4233.0	4891.1	*4782.7*	4352.7
35°	4199.4	4191.9	4165.7	3896.5	3657.1	3556.2	3829.2	4378.9	5265.1	*5175.3*	4655.6
37.5°	4580.8	4614.4	4693.0	4259.2	4004.9	3855.3	4046.0	4621.9	5743.7	*5612.9*	5022.0
40°	4906.1	4965.9	5040.7	4648.1	4330.2	4203.1	4334.0	5018.3	6256.0	*6177.5*	5463.3
42.5°	5205.3	5246.4	5238.9	4999.6	4726.6	4584.5	4696.7	5429.6	6917.9	*6861.8*	6005.5
45°	5571.7	5616.6	5597.9	5369.8	5096.8	4969.7	5171.6	5912.0	7546.1	*7553.6*	6517.8
47.5°	5930.7	5975.6	5964.4	5755.0	5493.2	5388.5	5665.2	6480.4	8151.9	*8252.9*	7075.0
50°	6267.3	6308.4	6330.8	6199.9	5971.8	5859.7	6147.6	7015.1	8739.0	*8967.1*	7606.0
52.5°	6360.7	6413.1	6566.4	6615.0	6514.1	6379.4	6588.8	7527.4	9243.8	*9584.1*	8118.3
55°	6054.1	6143.9	6472.9	6719.7	7018.9	7033.8	7048.8	8024.8	9685.1	*10141.3*	8585.7
57.5°	5519.4	5534.3	5919.5	6420.6	7131.1	7766.8	7841.5	8604.4	10115.1	*10683.5*	9049.4
60°	4334.0	4255.4	4879.9	5728.8	6727.2	8058.4	9105.5	9501.8	10649.8	*11337.9*	9606.5
62.5°	2322.2	2329.7	2845.7	3900.2	5571.7	7774.2	10189.9	10840.6	11431.4	*12186.7*	10433.0
65°	1458.4	1514.5	1806.1	2273.6	3372.9	6177.5	10257.2	12620.5	12669.1	*13420.7*	11468.8
67.5°	*1065.7*	*1080.7*	*1327.5*	*1667.8*	*1933.3*	*3623.5*	*8256.6*	*12642.9*	*13562.8*	*14288.3*	*11910.0*
70°	792.8	800.2	976.0	1256.4	1409.8	1697.7	5261.4	10941.5	13099.2	*13458.1*	10806.9
72.5°	579.6	583.3	676.8	923.6	1110.6	1009.6	2471.8	7882.7	11375.3	*12014.7*	9722.5
75°	407.6	415.1	482.4	639.4	747.9	703.0	942.3	4928.5	8166.9	*8095.8*	6790.8
77.5°	306.6	310.4	355.2	452.5	508.6	459.9	531.0	2303.5	2916.7	*2632.5*	2142.7
80°	224.4	235.6	258.0	284.2	340.3	295.4	299.2	646.9	703.0	*617.0*	553.4
82.5°	119.7	134.6	172.0	172.0	198.2	175.8	157.1	287.9	302.9	*284.2*	246.8
85°	37.4	37.4	41.1	52.4	78.5	78.5	78.5	97.2	101.0	*101.0*	86.0
87.5°	7.5	7.5	7.5	7.5	11.2	15.0	22.4	29.9	33.7	*37.4*	37.4
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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Scaled Data Report

REPORT NUMBER: P1359161
CATALOG NUMBER: GSS-SB3C-722-U-T2

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	2497.9	2497.9	2497.9	2497.9	2497.9	2497.9	2497.9	2497.9	2497.9	2497.9	2497.9
2.5°	2520.4	2494.2	2468.0	2423.1	2400.7	2367.0	2337.1	2322.2	2311.0	2307.2	2307.2
5°	2569.0	2527.8	2445.6	2367.0	2296.0	2232.4	2183.8	2146.4	2124.0	2105.3	2105.3
7.5°	2617.6	2561.5	2438.1	2299.7	2198.8	2120.2	2052.9	2030.5	2023.0	2004.3	1993.1
10°	2699.9	2610.1	2426.9	2228.7	2086.6	2019.3	1989.4	1981.9	1985.6	1989.4	1989.4
12.5°	2763.4	2666.2	2397.0	2138.9	2000.6	1963.2	1966.9	1985.6	2015.5	2011.8	2004.3
15°	2853.2	2707.3	2337.1	2034.2	1933.3	1933.3	1970.7	2011.8	2041.7	2060.4	2049.2
17.5°	2957.9	2755.9	2247.4	1937.0	1877.2	1910.8	1989.4	2030.5	2082.9	2094.1	2086.6
20°	3088.8	2797.1	2146.4	1843.5	1839.8	1910.8	1978.1	2038.0	2079.1	2090.3	2097.8
22.5°	3215.9	2834.5	2015.5	1776.2	1798.7	1888.4	1952.0	2015.5	2034.2	2045.5	2049.2
25°	3346.8	2871.9	1895.9	1723.9	1768.7	1858.5	1910.8	1937.0	1940.8	1933.3	1933.3
27.5°	3488.9	2875.6	1776.2	1682.7	1735.1	1813.6	1843.5	1851.0	1836.1	1783.7	1768.7
30°	3638.4	2838.2	1679.0	1645.3	1697.7	1761.3	1783.7	1761.3	1708.9	1634.1	1626.6
32.5°	3761.8	2782.1	1607.9	1600.5	1656.6	1712.7	1712.7	1671.5	1593.0	1518.2	1514.5
35°	3948.8	2703.6	1536.9	1570.6	1619.2	1645.3	1652.8	1593.0	1507.0	1435.9	1428.5
37.5°	4132.0	2636.3	1507.0	1533.2	1578.0	1600.5	1578.0	1518.2	1462.1	1402.3	1402.3
40°	4416.2	2595.2	1469.6	1507.0	1544.4	1548.1	1507.0	1462.1	1469.6	1435.9	1432.2
42.5°	4726.6	2591.4	1454.6	1480.8	1507.0	1499.5	1439.7	1439.7	1450.9	1387.3	1372.4
45°	5081.9	2643.8	1454.6	1443.4	1458.4	1435.9	1402.3	1394.8	1368.6	1275.1	1271.4
47.5°	5452.1	2770.9	1462.1	1391.1	1387.3	1379.8	1364.9	1338.7	1260.2	1181.7	1170.4
50°	5743.7	2946.7	1484.5	1323.8	1308.8	1335.0	1308.8	1263.9	1174.2	1099.4	1088.2
52.5°	6091.5	3122.4	1469.6	1241.5	1222.8	1290.1	1263.9	1200.4	1133.0	1088.2	1077.0
55°	6458.0	3305.6	1409.8	1129.3	1144.3	1234.0	1226.5	1155.5	1073.2	1013.4	1005.9
57.5°	6824.4	3537.5	1308.8	1032.1	1088.2	1200.4	1170.4	1084.4	1028.3	987.2	979.7
60°	7385.3	3870.3	1163.0	931.1	1032.1	1129.3	1080.7	1054.5	994.7	961.0	942.3
62.5°	8110.8	4423.7	972.2	837.6	953.5	1043.3	1039.6	1009.6	957.3	919.9	908.7
65°	9142.9	4951.0	796.5	747.9	852.6	938.6	983.5	957.3	904.9	863.8	860.1
67.5°	*9341.0*	*4423.7*	*661.9*	*654.4*	*740.4*	*837.6*	*923.6*	*904.9*	*822.7*	*770.3*	*762.8*
70°	8129.5	3159.8	557.2	564.7	646.9	732.9	826.4	781.5	714.2	684.3	680.6
72.5°	7217.1	2714.8	467.4	482.4	542.2	620.7	676.8	691.8	643.2	617.0	605.8
75°	5201.5	2034.2	377.7	396.4	437.5	482.4	587.1	613.3	568.4	542.2	523.5
77.5°	1929.5	848.8	280.5	299.2	329.1	392.6	474.9	531.0	497.3	516.0	463.7
80°	463.7	299.2	205.7	201.9	231.8	295.4	377.7	418.8	385.2	366.5	317.8
82.5°	201.9	145.8	134.6	134.6	142.1	194.4	250.5	295.4	287.9	239.3	228.1
85°	74.8	63.6	63.6	67.3	67.3	89.7	134.6	157.1	142.1	123.4	119.7
87.5°	33.7	33.7	26.2	22.4	18.7	18.7	22.4	15.0	11.2	7.5	7.5
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: SP1-2407-184-2

Test Date: 10/09/2024

Luminaire Tested: GSS-SB1A-722-U-5WQ

Data in this report applies to families of products including GSS-SB1A-722-U-5WQ

Report Generated By FNC07603 / LDUCLS01DT446
Version: v7.04

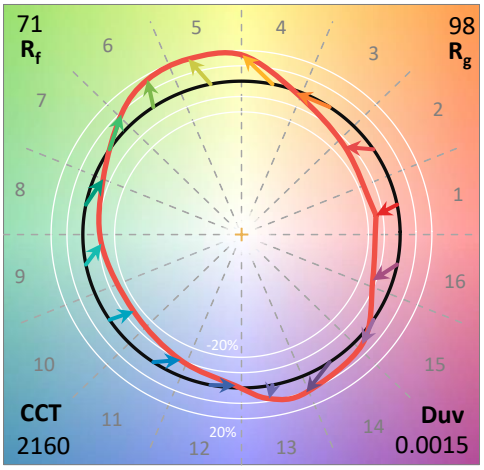
Test Information

Test Method:	LM-79-2019
Report Number:	SP1-2407-184-2
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-722-U-5WQ**
Description:	GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 70 CRI 2200K CCT 26 LEDS

Spectral Parameters

CCT (K):	2160
CIE u':	0.2927
CIE v':	0.5388
Duv:	0.0015
CIE x:	0.5130
CIE y:	0.4197
CIE z:	0.0674
Peak Wavelength (nm):	609
Dominant Wavelength (nm):	587
Purity:	79.96089
Rf:	70.6
Rg:	97.6

CRI (Ra):	71.9
R1:	68.7
R2:	82.6
R3:	95.5
R4:	66.4
R5:	65.4
R6:	75.9
R7:	77.2
R8:	43.5
R9:	-17.8
R10:	60.5
R11:	60.2
R12:	48.2
R13:	70.7
R14:	96.8
R15:	61.8



Test Conditions

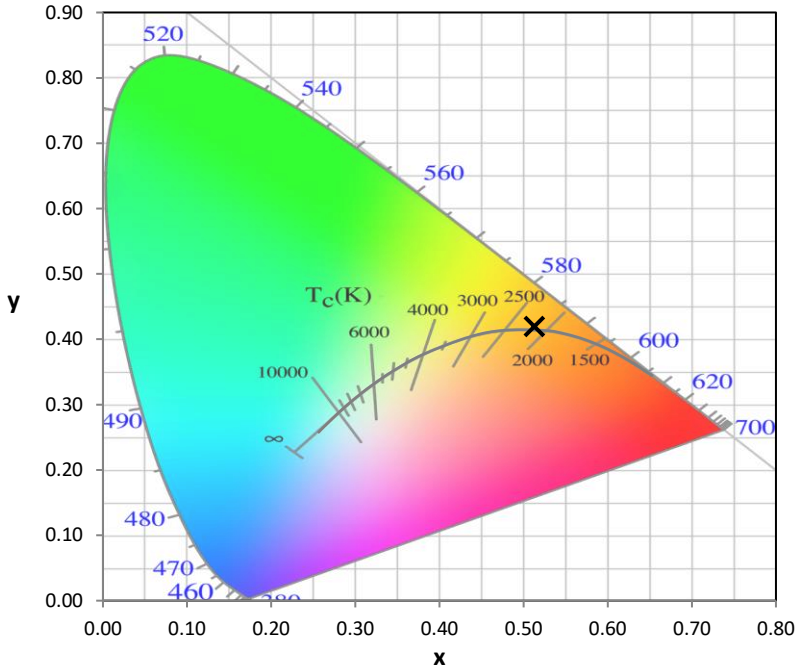
Stabilization Time:	21M
Operation Time:	1H 21M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-2

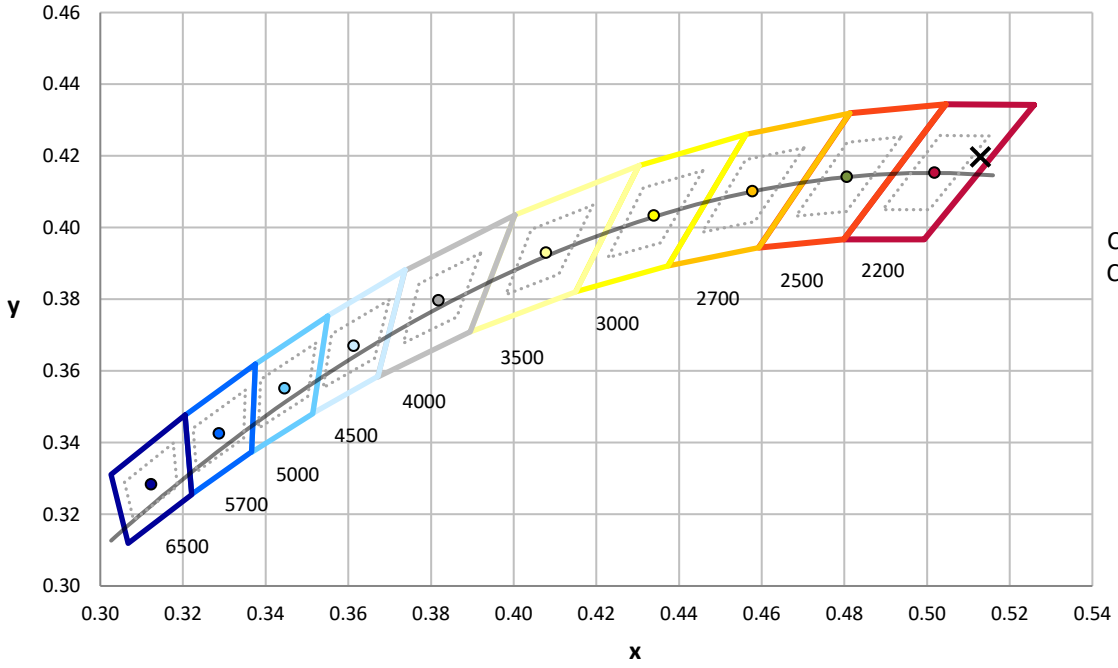
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

REPORT NUMBER: SP1-2407-184-2

CIE 1931 Chromaticity Diagram



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

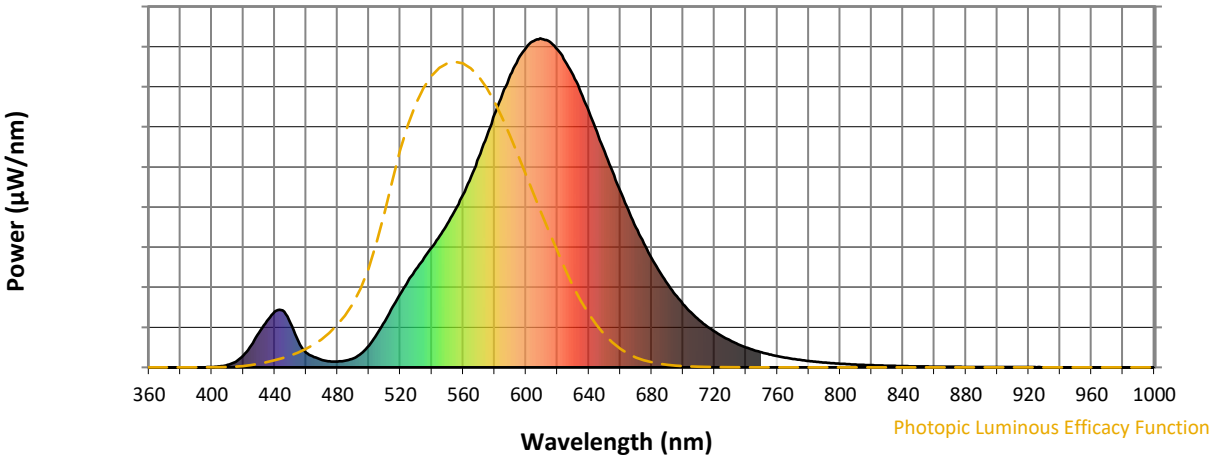


CCT = 2160K
CIE x = 0.5130
CIE y = 0.4197
Duv = 0.0015

Point lies inside the ANSI 2200K 7-step quadrangle

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Photopic Flux vs. Wavelength

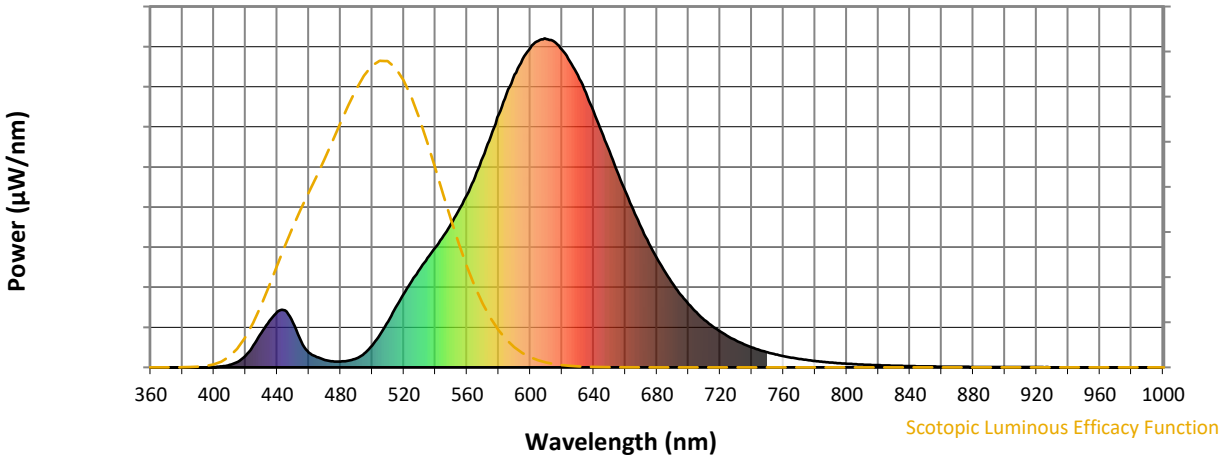


Photopic Lumens: NR

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	27	NR	620	966	NR	750	46	NR	880	1	NR
365	0	NR	495	42	NR	625	930	NR	755	39	NR	885	1	NR
370	0	NR	500	67	NR	630	888	NR	760	34	NR	890	1	NR
375	0	NR	505	101	NR	635	835	NR	765	30	NR	895	1	NR
380	0	NR	510	139	NR	640	778	NR	770	26	NR	900	1	NR
385	0	NR	515	183	NR	645	717	NR	775	22	NR	905	1	NR
390	0	NR	520	224	NR	650	656	NR	780	19	NR	910	1	NR
395	0	NR	525	262	NR	655	595	NR	785	17	NR	915	1	NR
400	1	NR	530	299	NR	660	536	NR	790	15	NR	920	1	NR
405	3	NR	535	332	NR	665	480	NR	795	13	NR	925	1	NR
410	7	NR	540	365	NR	670	425	NR	800	11	NR	930	1	NR
415	17	NR	545	400	NR	675	376	NR	805	10	NR	935	0	NR
420	36	NR	550	437	NR	680	332	NR	810	8	NR	940	0	NR
425	67	NR	555	479	NR	685	291	NR	815	8	NR	945	0	NR
430	105	NR	560	525	NR	690	255	NR	820	7	NR	950	0	NR
435	141	NR	565	579	NR	695	221	NR	825	6	NR	955	0	NR
440	169	NR	570	639	NR	700	192	NR	830	5	NR	960	0	NR
445	173	NR	575	703	NR	705	167	NR	835	4	NR	965	0	NR
450	136	NR	580	769	NR	710	144	NR	840	4	NR	970	0	NR
455	80	NR	585	832	NR	715	125	NR	845	3	NR	975	0	NR
460	45	NR	590	890	NR	720	109	NR	850	3	NR	980	0	NR
465	32	NR	595	937	NR	725	94	NR	855	3	NR	985	0	NR
470	23	NR	600	972	NR	730	81	NR	860	2	NR	990	0	NR
475	18	NR	605	992	NR	735	70	NR	865	2	NR	995	0	NR
480	18	NR	610	998	NR	740	61	NR	870	2	NR	1000	0	NR
485	20	NR	615	990	NR	745	53	NR	875	2	NR			

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Scotopic Flux vs. Wavelength

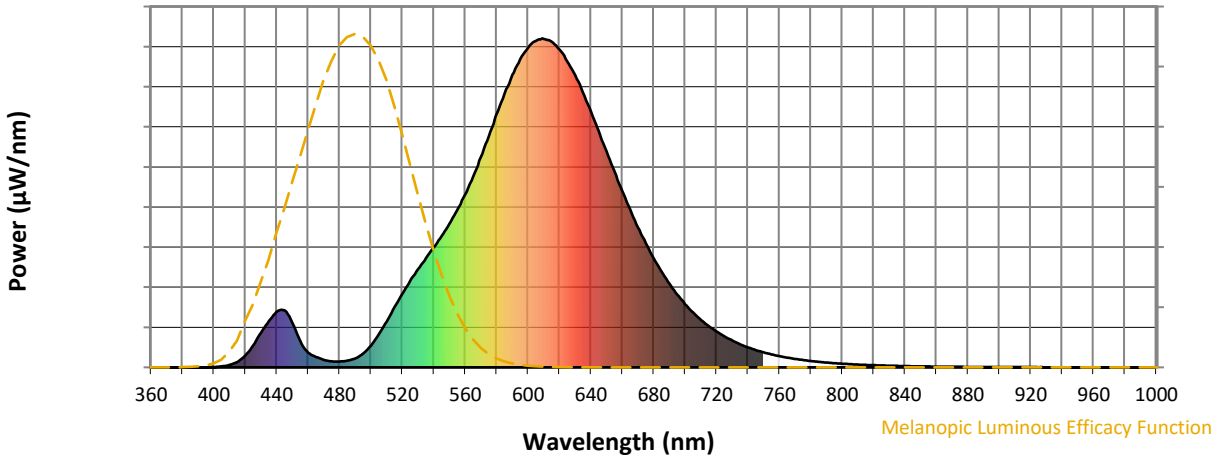


Scotopic Lumens: NR **S/P: 0.8**

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	27	NR	620	966	NR	750	46	NR	880	1	NR
365	0	NR	495	42	NR	625	930	NR	755	39	NR	885	1	NR
370	0	NR	500	67	NR	630	888	NR	760	34	NR	890	1	NR
375	0	NR	505	101	NR	635	835	NR	765	30	NR	895	1	NR
380	0	NR	510	139	NR	640	778	NR	770	26	NR	900	1	NR
385	0	NR	515	183	NR	645	717	NR	775	22	NR	905	1	NR
390	0	NR	520	224	NR	650	656	NR	780	19	NR	910	1	NR
395	0	NR	525	262	NR	655	595	NR	785	17	NR	915	1	NR
400	1	NR	530	299	NR	660	536	NR	790	15	NR	920	1	NR
405	3	NR	535	332	NR	665	480	NR	795	13	NR	925	1	NR
410	7	NR	540	365	NR	670	425	NR	800	11	NR	930	1	NR
415	17	NR	545	400	NR	675	376	NR	805	10	NR	935	0	NR
420	36	NR	550	437	NR	680	332	NR	810	8	NR	940	0	NR
425	67	NR	555	479	NR	685	291	NR	815	8	NR	945	0	NR
430	105	NR	560	525	NR	690	255	NR	820	7	NR	950	0	NR
435	141	NR	565	579	NR	695	221	NR	825	6	NR	955	0	NR
440	169	NR	570	639	NR	700	192	NR	830	5	NR	960	0	NR
445	173	NR	575	703	NR	705	167	NR	835	4	NR	965	0	NR
450	136	NR	580	769	NR	710	144	NR	840	4	NR	970	0	NR
455	80	NR	585	832	NR	715	125	NR	845	3	NR	975	0	NR
460	45	NR	590	890	NR	720	109	NR	850	3	NR	980	0	NR
465	32	NR	595	937	NR	725	94	NR	855	3	NR	985	0	NR
470	23	NR	600	972	NR	730	81	NR	860	2	NR	990	0	NR
475	18	NR	605	992	NR	735	70	NR	865	2	NR	995	0	NR
480	18	NR	610	998	NR	740	61	NR	870	2	NR	1000	0	NR
485	20	NR	615	990	NR	745	53	NR	875	2	NR			

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Melanopic Flux vs. Wavelength



Melanopic Lumens: NR **M/P: 1.21**

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	27	NR	620	966	NR	750	46	NR	880	1	NR
365	0	NR	495	42	NR	625	930	NR	755	39	NR	885	1	NR
370	0	NR	500	67	NR	630	888	NR	760	34	NR	890	1	NR
375	0	NR	505	101	NR	635	835	NR	765	30	NR	895	1	NR
380	0	NR	510	139	NR	640	778	NR	770	26	NR	900	1	NR
385	0	NR	515	183	NR	645	717	NR	775	22	NR	905	1	NR
390	0	NR	520	224	NR	650	656	NR	780	19	NR	910	1	NR
395	0	NR	525	262	NR	655	595	NR	785	17	NR	915	1	NR
400	1	NR	530	299	NR	660	536	NR	790	15	NR	920	1	NR
405	3	NR	535	332	NR	665	480	NR	795	13	NR	925	1	NR
410	7	NR	540	365	NR	670	425	NR	800	11	NR	930	1	NR
415	17	NR	545	400	NR	675	376	NR	805	10	NR	935	0	NR
420	36	NR	550	437	NR	680	332	NR	810	8	NR	940	0	NR
425	67	NR	555	479	NR	685	291	NR	815	8	NR	945	0	NR
430	105	NR	560	525	NR	690	255	NR	820	7	NR	950	0	NR
435	141	NR	565	579	NR	695	221	NR	825	6	NR	955	0	NR
440	169	NR	570	639	NR	700	192	NR	830	5	NR	960	0	NR
445	173	NR	575	703	NR	705	167	NR	835	4	NR	965	0	NR
450	136	NR	580	769	NR	710	144	NR	840	4	NR	970	0	NR
455	80	NR	585	832	NR	715	125	NR	845	3	NR	975	0	NR
460	45	NR	590	890	NR	720	109	NR	850	3	NR	980	0	NR
465	32	NR	595	937	NR	725	94	NR	855	3	NR	985	0	NR
470	23	NR	600	972	NR	730	81	NR	860	2	NR	990	0	NR
475	18	NR	605	992	NR	735	70	NR	865	2	NR	995	0	NR
480	18	NR	610	998	NR	740	61	NR	870	2	NR	1000	0	NR
485	20	NR	615	990	NR	745	53	NR	875	2	NR			

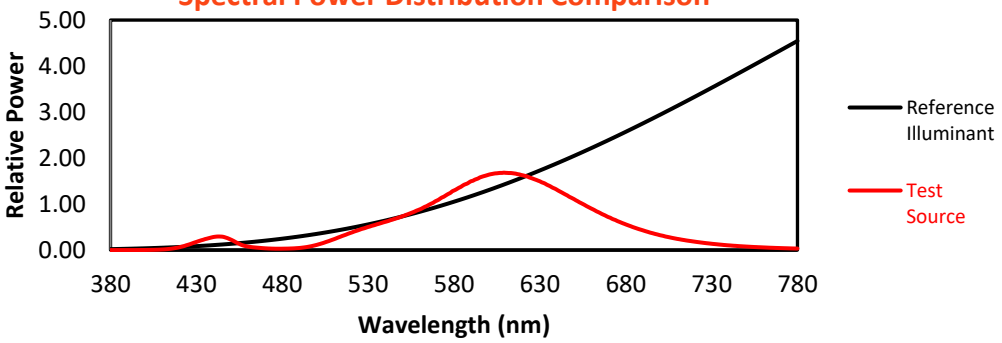
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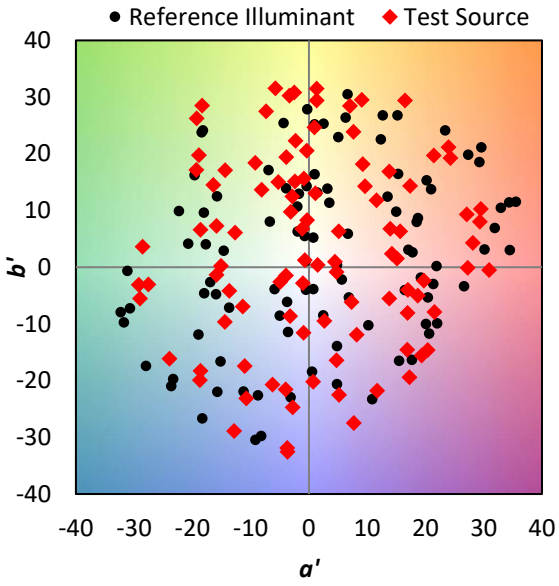
Summary

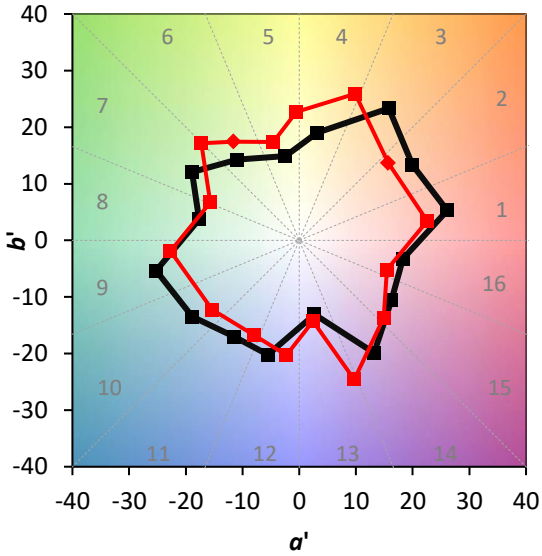
R_f = 70.6
R_g = 97.6
CIE R_a = 71.9
R_9 = -17.8

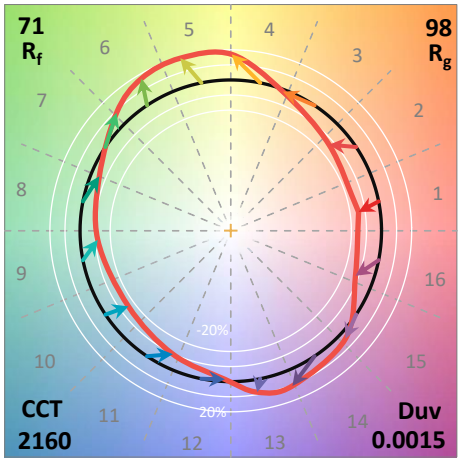
Spectral Power Distribution Comparison

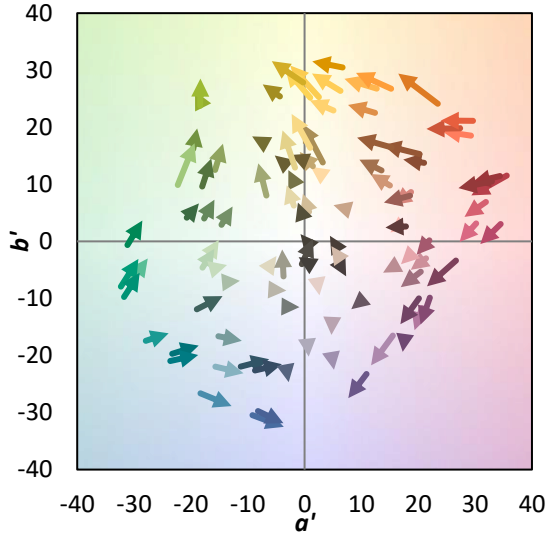


Color Vector Graphics







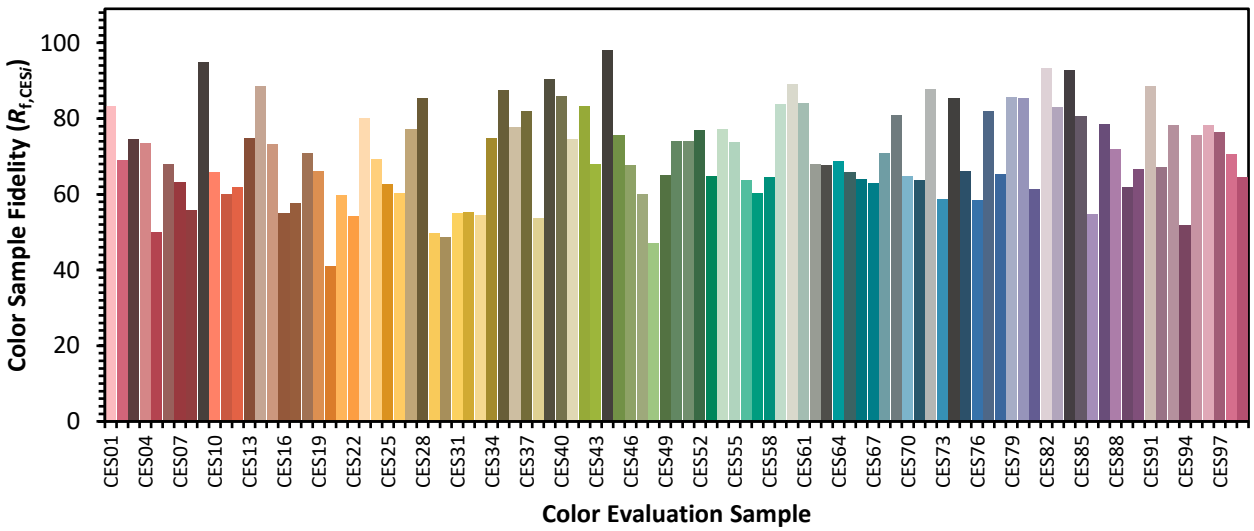


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Individual Sample Fidelity Index ($R_{f,i}$)

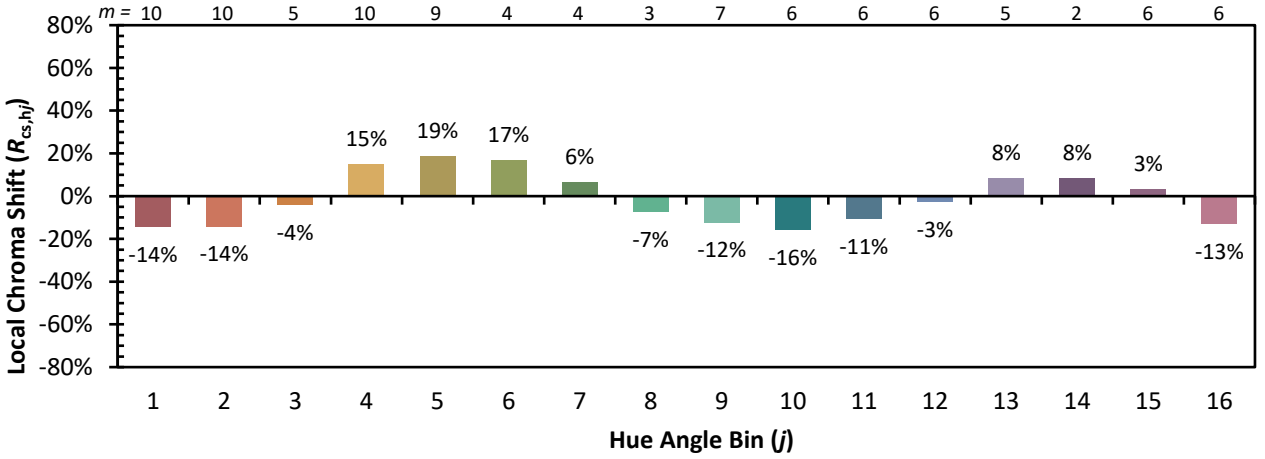
CES01 = 87	CES26 = 60	CES51 = 74	CES76 = 58
CES02 = 65	CES27 = 77	CES52 = 77	CES77 = 82
CES03 = 32	CES28 = 85	CES53 = 65	CES78 = 65
CES04 = 72	CES29 = 50	CES54 = 77	CES79 = 86
CES05 = 52	CES30 = 49	CES55 = 74	CES80 = 85
CES06 = 53	CES31 = 55	CES56 = 64	CES81 = 61
CES07 = 44	CES32 = 55	CES57 = 60	CES82 = 93
CES08 = 43	CES33 = 55	CES58 = 64	CES83 = 83
CES09 = 29	CES34 = 75	CES59 = 84	CES84 = 93
CES10 = 79	CES35 = 88	CES60 = 89	CES85 = 81
CES11 = 62	CES36 = 78	CES61 = 84	CES86 = 55
CES12 = 68	CES37 = 82	CES62 = 68	CES87 = 79
CES13 = 45	CES38 = 54	CES63 = 68	CES88 = 72
CES14 = 75	CES39 = 90	CES64 = 69	CES89 = 62
CES15 = 72	CES40 = 86	CES65 = 66	CES90 = 67
CES16 = 49	CES41 = 75	CES66 = 64	CES91 = 89
CES17 = 51	CES42 = 83	CES67 = 63	CES92 = 67
CES18 = 57	CES43 = 68	CES68 = 71	CES93 = 78
CES19 = 74	CES44 = 98	CES69 = 81	CES94 = 52
CES20 = 68	CES45 = 76	CES70 = 65	CES95 = 76
CES21 = 89	CES46 = 68	CES71 = 64	CES96 = 78
CES22 = 81	CES47 = 60	CES72 = 88	CES97 = 76
CES23 = 92	CES48 = 47	CES73 = 59	CES98 = 71
CES24 = 92	CES49 = 65	CES74 = 85	CES99 = 65
CES25 = 74	CES50 = 74	CES75 = 66	

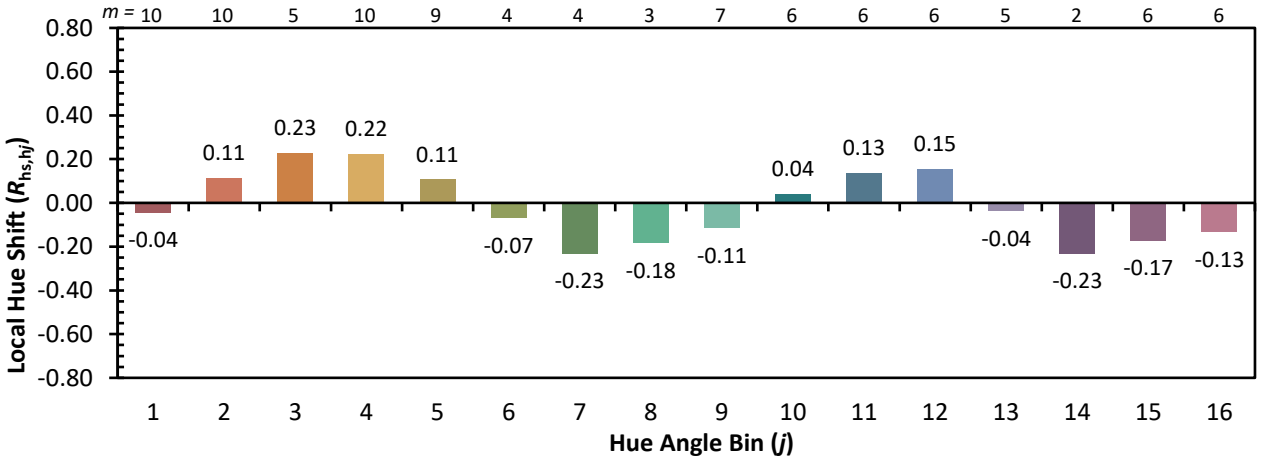


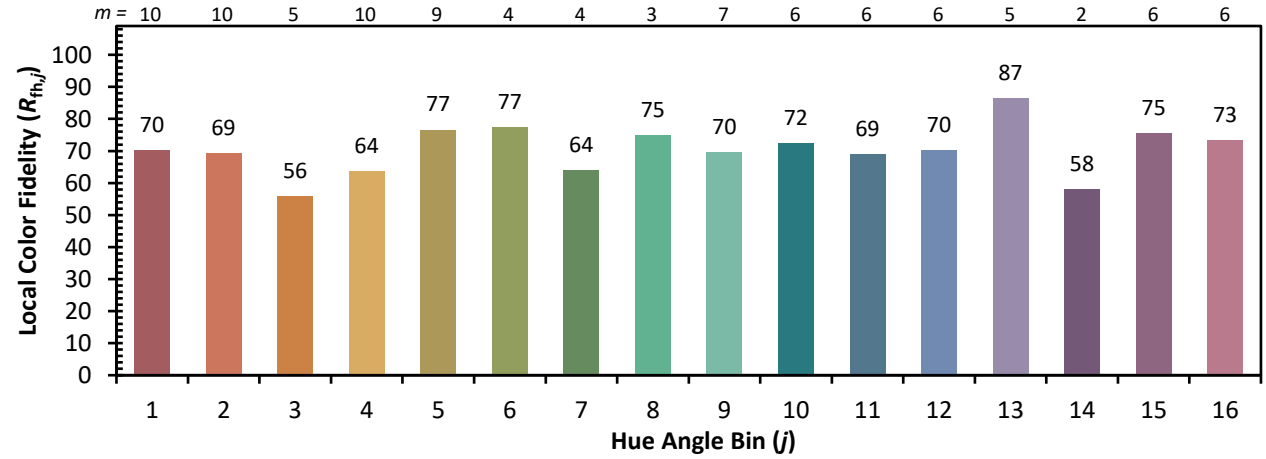
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Color Rendition by Hue-Angle Bin



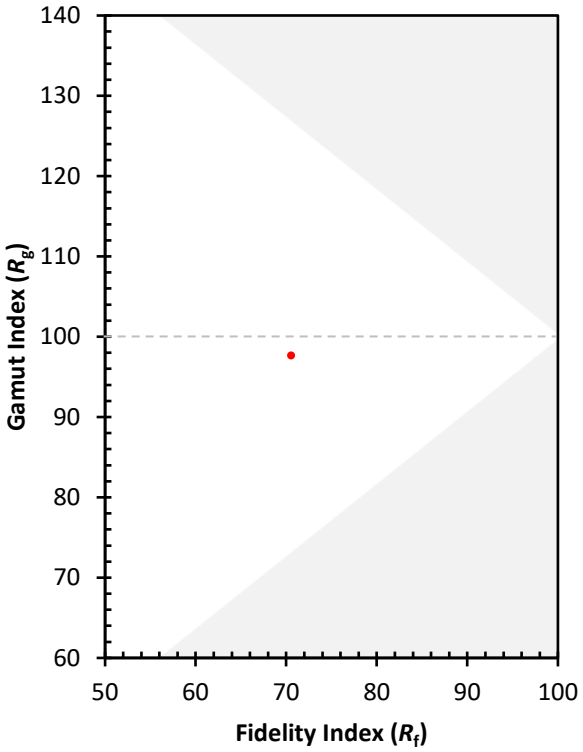


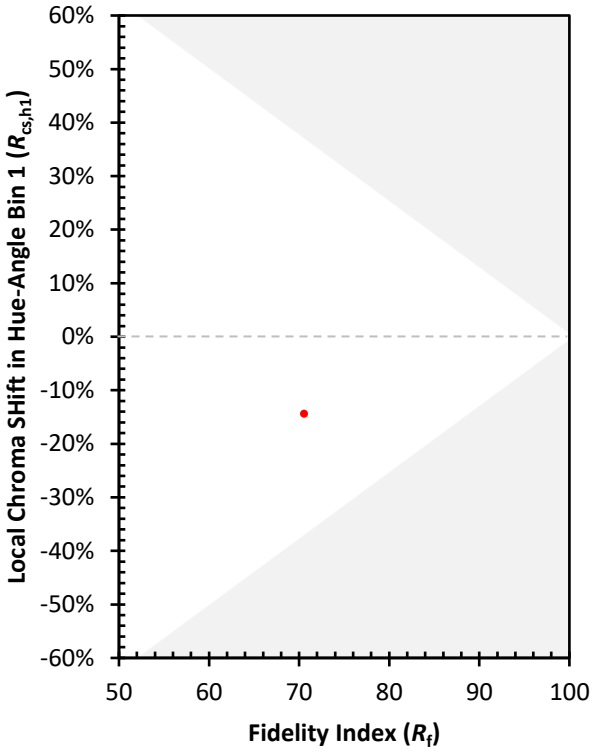


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Measure Comparisons





(END OF REPORT)