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: P1359156

Luminaire Tested: **GSS-SB2B-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:	P1359156
Test Lab:	INNOVATION CENTER(G3)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB2B-722-U-T2
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 2SQUARE 74W 70CRI 2200K FIXTURE w/ TYPE II DISTRIBUTION OPTIC
Light Source:	(52) 2200K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	8430.5 lumens
Efficiency:	N/A
Efficacy:	113.9 lumens/watt
Luminous Opening:	Rectangular (W 1' x L: 0.5' x H: 0')
IES Classification:	Type II - Medium
BUG Rating:	B2 - U0 - G2

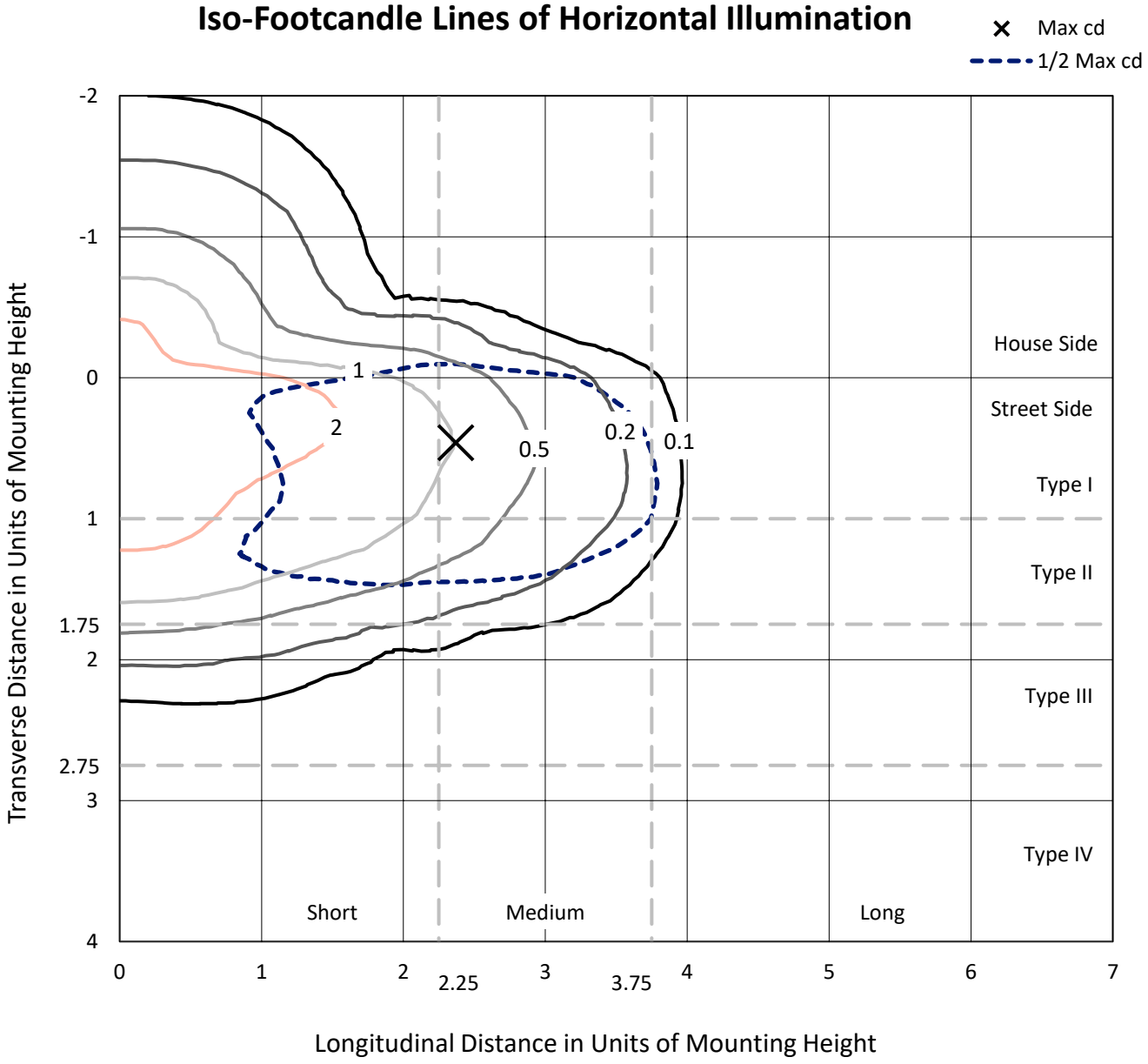
Input Watts (W):	74
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	13.6%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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REPORT NUMBER: P1359156
CATALOG NUMBER: GSS-SB2B-722-U-T2

Iso-Footcandle Lines of Horizontal Illumination



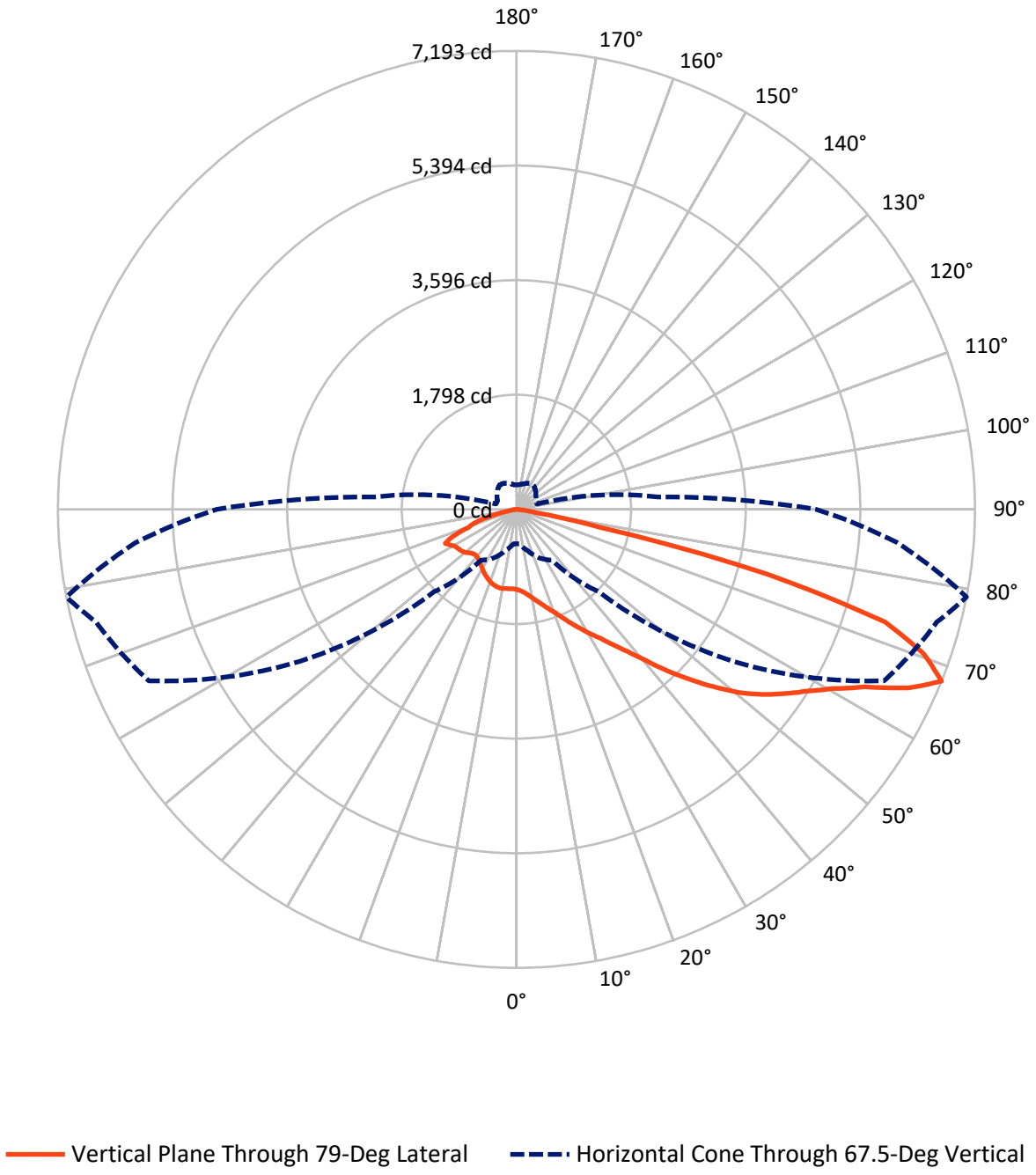
Based on 20 foot mounting height. Maximum calculated value = 3.7 fc
Type II - Medium - N/A

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Luminous Intensity Polar Plot



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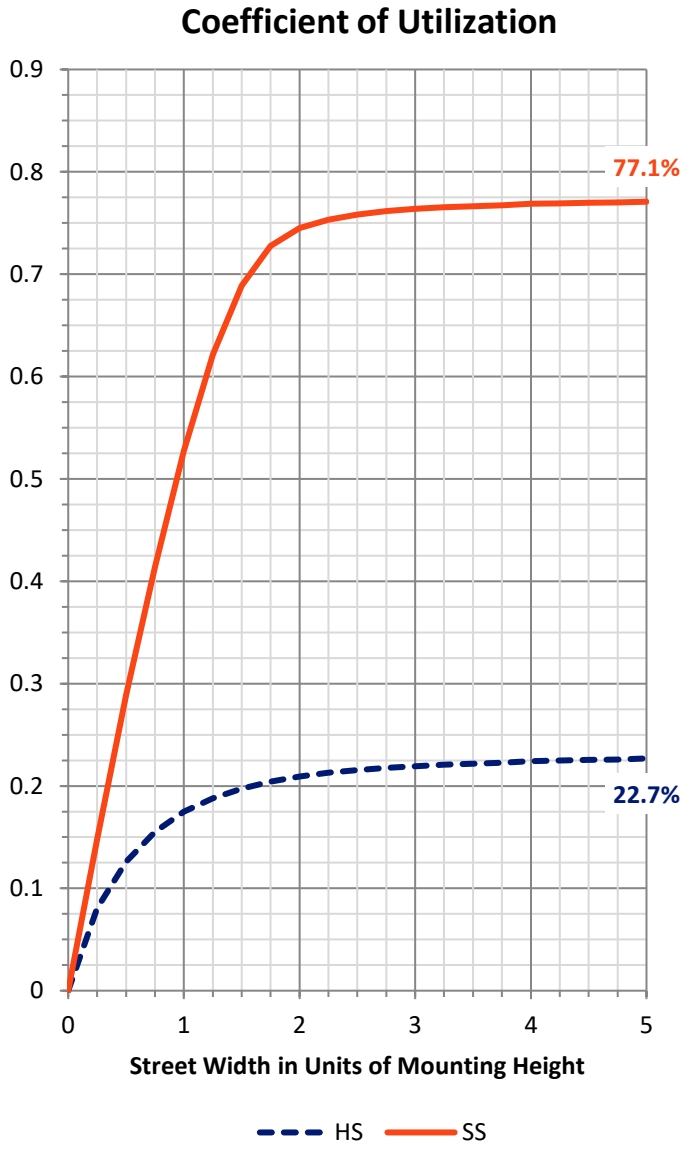
REPORT NUMBER: P1359156
CATALOG NUMBER: GSS-SB2B-722-U-T2

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	1931.6	0.0	1931.6
	% Fixture	22.9	0.0	22.9
Street Side	Lumens	6498.9	0.0	6498.9
	% Fixture	77.1	0.0	77.1
Total	Lumens	8430.5	0.0	8430.5
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	120.2	1.4
10°-20°	361.7	4.3
20°-30°	611.2	7.2
30°-40°	942.9	11.2
40°-50°	1439.9	17.1
50°-60°	1990.9	23.6
60°-70°	2011.9	23.9
70°-80°	885.2	10.5
80°-90°	66.7	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°	8430.5	100.0
0°-180°	8430.5	100.0



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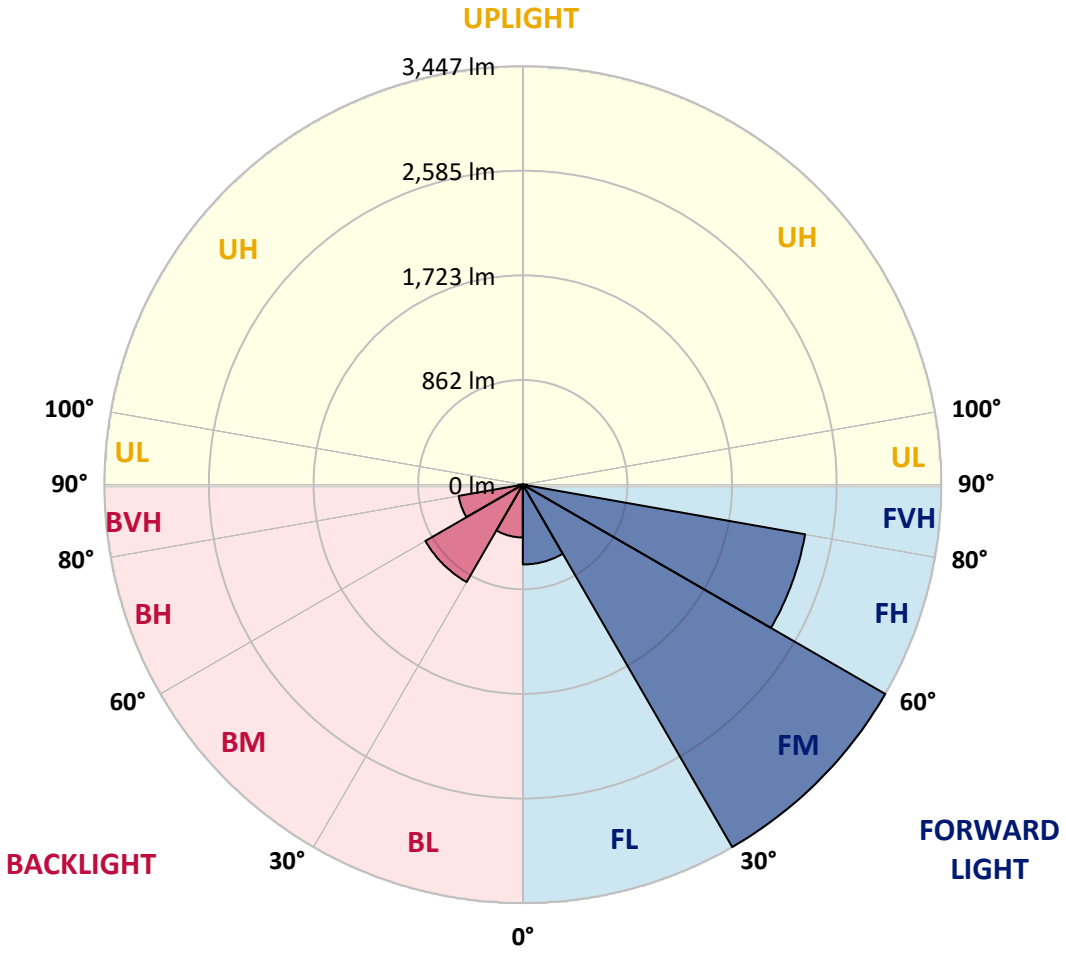
Scaled Data Report

REPORT NUMBER: P1359156
CATALOG NUMBER: GSS-SB2B-722-U-T2

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	657.7	7.8			
FM	(30°-60°)	3446.8	40.9			
FH	(60°-80°)	2360.6	28.0			G2/5000
FVH	(80°-90°)	33.8	0.4			G1/100
BL	(0°-30°)	435.3	5.2	B1/500		
BM	(30°-60°)	926.9	11.0	B1/1000		
BH	(60°-80°)	536.5	6.4	B2/1000		G2/1000
BVH	(80°-90°)	32.9	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 II Medium



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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	79°	85°
0°	1257.4	1257.4	1257.4	1257.4	1257.4	1257.4	1257.4	1257.4	1257.4	*1257.4*	1257.4
2.5°	1315.8	1336.5	1336.5	1327.1	1323.3	1321.4	1308.3	1293.2	1287.5	*1278.1*	1272.5
5°	1396.7	1396.7	1400.5	1391.1	1396.7	1389.2	1370.4	1351.5	1329.0	*1312.0*	1304.5
7.5°	1404.3	1419.3	1428.7	1428.7	1440.0	1441.9	1432.5	1411.8	1383.5	*1357.2*	1344.0
10°	1411.8	1425.0	1425.0	1440.0	1464.5	1483.3	1489.0	1481.4	1436.3	*1417.4*	1391.1
12.5°	1394.8	1409.9	1415.5	1445.7	1479.6	1515.3	1541.7	1545.4	1517.2	*1483.3*	1443.8
15°	1336.5	1349.7	1372.3	1417.4	1477.7	1532.3	1583.1	1611.3	1579.3	*1554.8*	1500.3
17.5°	1257.4	1265.0	1302.6	1361.0	1443.8	1536.0	1624.5	1679.1	1671.6	*1639.6*	1575.6
20°	1249.9	1257.4	1268.7	1312.0	1408.0	1522.8	1650.8	1756.3	1777.0	*1728.0*	1649.0
22.5°	1313.9	1321.4	1321.4	1327.1	1387.3	1511.6	1677.2	1839.1	1886.1	*1844.7*	1743.1
25°	1402.4	1417.4	1400.5	1387.3	1408.0	1519.1	1692.3	1933.2	2025.4	*1974.6*	1848.5
27.5°	1528.5	1526.6	1511.6	1472.0	1466.4	1541.7	1733.7	2006.6	2159.1	*2106.4*	1957.7
30°	1703.6	1713.0	1679.1	1596.3	1558.6	1592.5	1790.1	2066.9	2300.3	*2257.0*	2061.2
32.5°	1901.2	1897.4	1856.0	1777.0	1684.7	1675.3	1842.8	2130.9	2462.2	*2407.6*	2191.1
35°	2113.9	2110.1	2097.0	1961.4	1841.0	1790.1	1927.6	2204.3	2650.4	*2605.2*	2343.6
37.5°	2305.9	2322.9	2362.4	2144.0	2016.0	1940.7	2036.7	2326.6	2891.3	*2825.5*	2528.0
40°	2469.7	2499.8	2537.4	2339.8	2179.8	2115.8	2181.7	2526.2	3149.2	*3109.7*	2750.2
42.5°	2620.3	2641.0	2637.2	2516.7	2379.3	2307.8	2364.3	2733.2	3482.4	*3454.2*	3023.1
45°	2804.7	2827.3	2817.9	2703.1	2565.7	2501.7	2603.3	2976.0	3798.6	*3802.4*	3281.0
47.5°	2985.5	3008.0	3002.4	2897.0	2765.2	2712.5	2851.8	3262.2	4103.6	*4154.4*	3561.5
50°	3154.9	3175.6	3186.9	3121.0	3006.2	2949.7	3094.6	3531.3	4399.1	*4513.9*	3828.8
52.5°	3201.9	3228.3	3305.5	3329.9	3279.1	3211.3	3316.8	3789.2	4653.2	*4824.5*	4086.6
55°	3047.6	3092.7	3258.4	3382.6	3533.2	3540.8	3548.3	4039.6	4875.4	*5105.0*	4321.9
57.5°	2778.4	2785.9	2979.8	3232.0	3589.7	3909.7	3947.3	4331.4	5091.8	*5378.0*	4555.4
60°	2181.7	2142.1	2456.5	2883.8	3386.4	4056.5	4583.6	4783.1	5361.0	*5707.4*	4835.8
62.5°	1169.0	1172.7	1432.5	1963.3	2804.7	3913.5	5129.5	5457.0	5754.4	*6134.7*	5251.8
65°	734.1	762.4	909.2	1144.5	1697.9	3109.7	5163.4	6353.0	6377.5	*6755.9*	5773.3
67.5°	*536.5*	*544.0*	*668.2*	*839.5*	*973.2*	*1824.0*	*4156.3*	*6364.3*	*6827.4*	*7192.6*	*5995.4*
70°	399.1	402.8	491.3	632.5	709.7	854.6	2648.5	5507.8	6594.0	*6774.7*	5440.1
72.5°	291.8	293.7	340.7	464.9	559.1	508.2	1244.3	3968.1	5726.2	*6048.1*	4894.2
75°	205.2	208.9	242.8	321.9	376.5	353.9	474.4	2481.0	4111.1	*4075.4*	3418.4
77.5°	154.4	156.2	178.8	227.8	256.0	231.5	267.3	1159.5	1468.3	*1325.2*	1078.6
80°	112.9	118.6	129.9	143.1	171.3	148.7	150.6	325.7	353.9	*310.6*	278.6
82.5°	60.2	67.8	86.6	86.6	99.8	88.5	79.1	144.9	152.5	*143.1*	124.2
85°	18.8	18.8	20.7	26.4	39.5	39.5	39.5	48.9	50.8	*50.8*	43.3
87.5°	3.8	3.8	3.8	3.8	5.6	7.5	11.3	15.1	16.9	*18.8*	18.8
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: P1359156
CATALOG NUMBER: GSS-SB2B-722-U-T2

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	1257.4	1257.4	1257.4	1257.4	1257.4	1257.4	1257.4	1257.4	1257.4	1257.4	1257.4
2.5°	1268.7	1255.5	1242.4	1219.8	1208.5	1191.5	1176.5	1169.0	1163.3	1161.4	1161.4
5°	1293.2	1272.5	1231.1	1191.5	1155.8	1123.8	1099.3	1080.5	1069.2	1059.8	1059.8
7.5°	1317.7	1289.4	1227.3	1157.7	1106.8	1067.3	1033.4	1022.1	1018.4	1009.0	1003.3
10°	1359.1	1313.9	1221.7	1121.9	1050.4	1016.5	1001.4	997.7	999.5	1001.4	1001.4
12.5°	1391.1	1342.1	1206.6	1076.7	1007.1	988.2	990.1	999.5	1014.6	1012.7	1009.0
15°	1436.3	1362.8	1176.5	1024.0	973.2	973.2	992.0	1012.7	1027.8	1037.2	1031.5
17.5°	1489.0	1387.3	1131.3	975.1	945.0	961.9	1001.4	1022.1	1048.5	1054.1	1050.4
20°	1554.8	1408.0	1080.5	928.0	926.1	961.9	995.8	1025.9	1046.6	1052.2	1056.0
22.5°	1618.8	1426.8	1014.6	894.1	905.4	950.6	982.6	1014.6	1024.0	1029.7	1031.5
25°	1684.7	1445.7	954.4	867.8	890.4	935.5	961.9	975.1	977.0	973.2	973.2
27.5°	1756.3	1447.5	894.1	847.1	873.4	913.0	928.0	931.8	924.2	897.9	890.4
30°	1831.6	1428.7	845.2	828.2	854.6	886.6	897.9	886.6	860.2	822.6	818.8
32.5°	1893.7	1400.5	809.4	805.7	833.9	862.1	862.1	841.4	801.9	764.2	762.4
35°	1987.8	1361.0	773.7	790.6	815.1	828.2	832.0	801.9	758.6	722.8	719.1
37.5°	2080.0	1327.1	758.6	771.8	794.4	805.7	794.4	764.2	736.0	705.9	705.9
40°	2223.1	1306.4	739.8	758.6	777.4	779.3	758.6	736.0	739.8	722.8	721.0
42.5°	2379.3	1304.5	732.2	745.4	758.6	754.8	724.7	724.7	730.4	698.4	690.8
45°	2558.2	1330.8	732.2	726.6	734.1	722.8	705.9	702.1	689.0	641.9	640.0
47.5°	2744.5	1394.8	736.0	700.2	698.4	694.6	687.1	673.9	634.4	594.8	589.2
50°	2891.3	1483.3	747.3	666.4	658.8	672.0	658.8	636.2	591.1	553.4	547.8
52.5°	3066.4	1571.8	739.8	624.9	615.5	649.4	636.2	604.2	570.4	547.8	542.1
55°	3250.9	1664.0	709.7	568.5	576.0	621.2	617.4	581.7	540.2	510.1	506.4
57.5°	3435.3	1780.7	658.8	519.5	547.8	604.2	589.2	545.9	517.7	496.9	493.2
60°	3717.7	1948.3	585.4	468.7	519.5	568.5	544.0	530.8	500.7	483.8	474.4
62.5°	4082.9	2226.9	489.4	421.7	480.0	525.2	523.3	508.2	481.9	463.1	457.4
65°	4602.4	2492.3	400.9	376.5	429.2	472.5	495.1	481.9	455.5	434.8	432.9
67.5°	*4702.2*	*2226.9*	*333.2*	*329.4*	*372.7*	*421.7*	*464.9*	*455.5*	*414.1*	*387.8*	*384.0*
70°	4092.3	1590.6	280.5	284.2	325.7	368.9	416.0	393.4	359.5	344.5	342.6
72.5°	3633.0	1366.6	235.3	242.8	272.9	312.5	340.7	348.2	323.8	310.6	304.9
75°	2618.4	1024.0	190.1	199.5	220.2	242.8	295.5	308.7	286.1	272.9	263.5
77.5°	971.3	427.3	141.2	150.6	165.6	197.6	239.1	267.3	250.4	259.8	233.4
80°	233.4	150.6	103.5	101.6	116.7	148.7	190.1	210.8	193.9	184.5	160.0
82.5°	101.6	73.4	67.8	67.8	71.5	97.9	126.1	148.7	144.9	120.5	114.8
85°	37.6	32.0	32.0	33.9	33.9	45.2	67.8	79.1	71.5	62.1	60.2
87.5°	16.9	16.9	13.2	11.3	9.4	9.4	11.3	7.5	5.6	3.8	3.8
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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Peachtree City, GA 30269

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

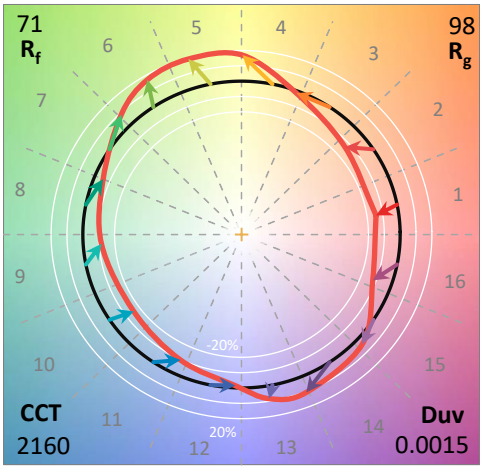
Test Information

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

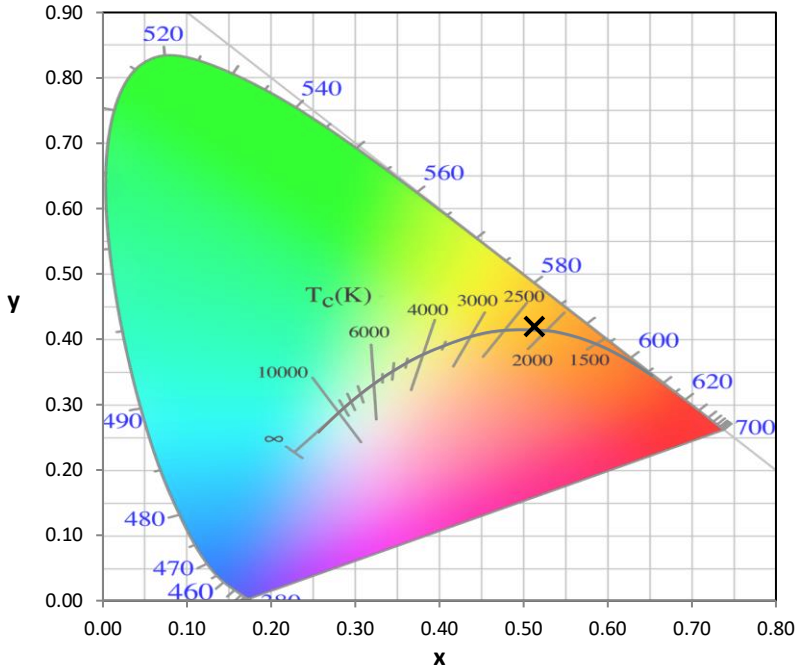
Stabilization Time:	21M
Operation Time:	1H 21M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-2

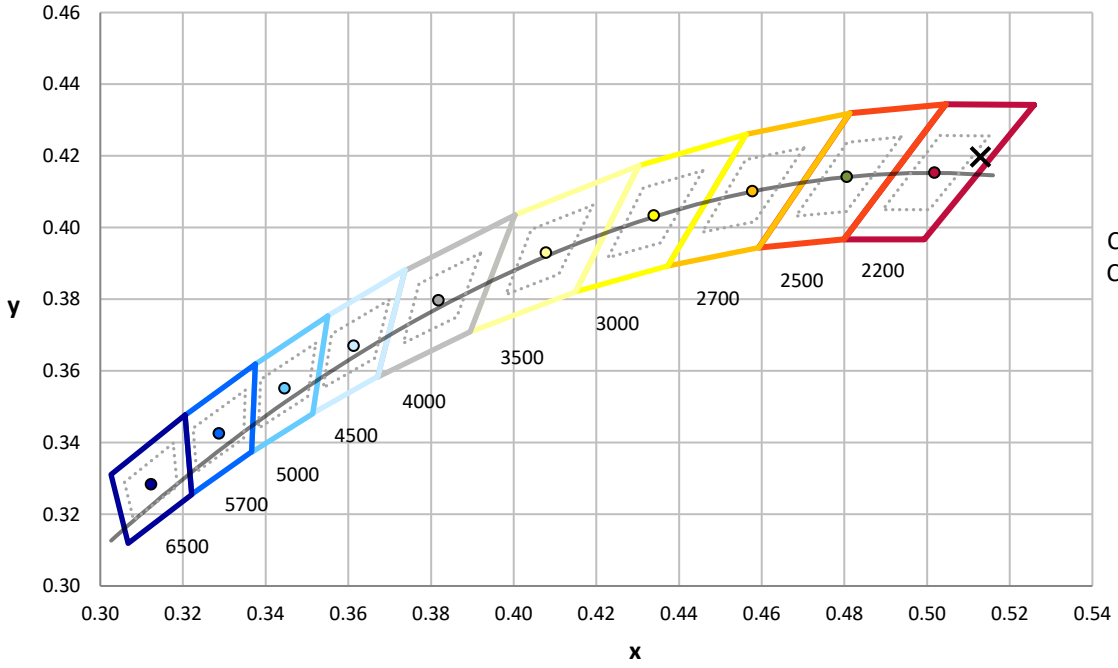
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

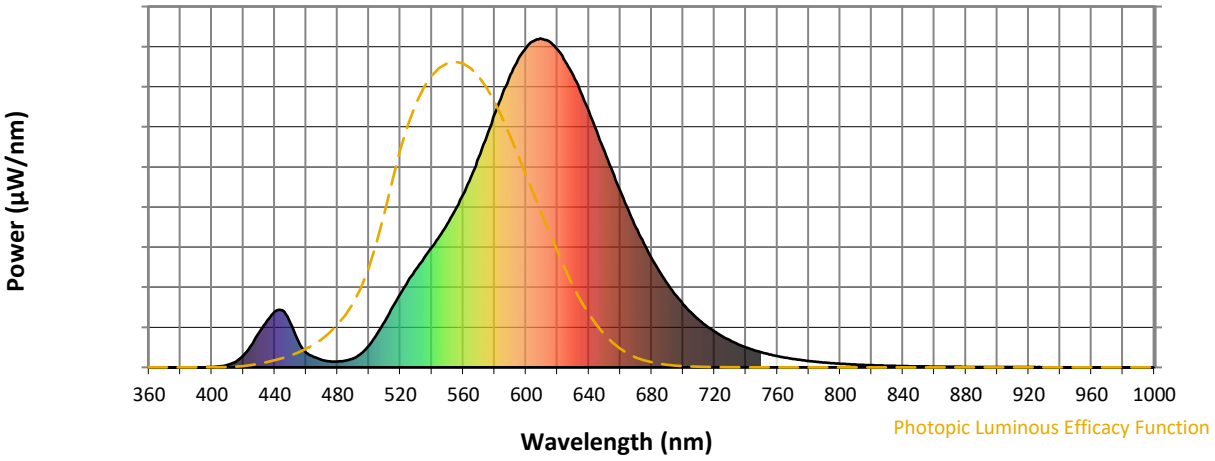


CCT = 2160K
CIE x = 0.5130
CIE y = 0.4197
Duv = 0.0015

Point lies inside the ANSI 2200K 7-step quadrangle

REPORT NUMBER: SP1-2407-184-2

Photopic Flux vs. Wavelength

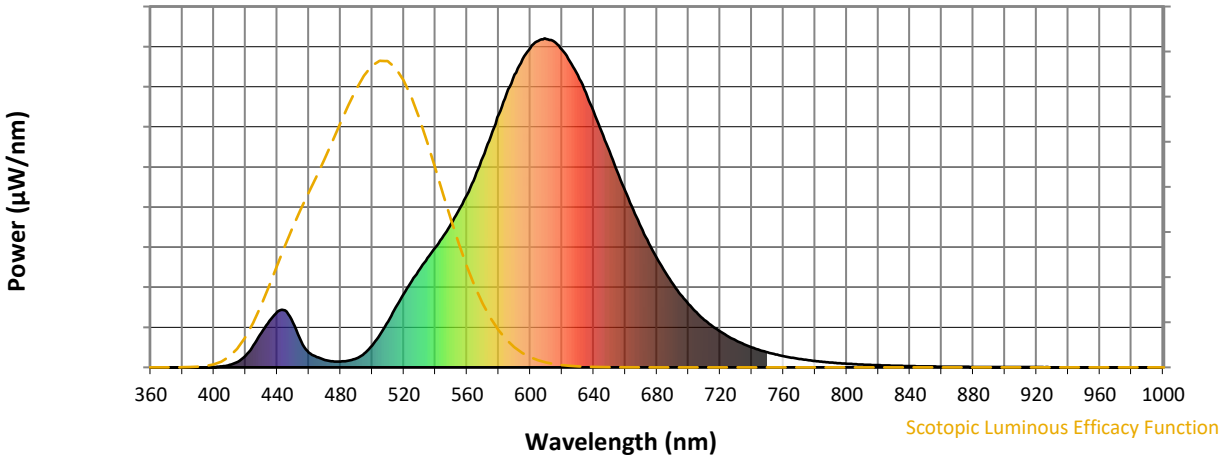


Photopic Lumens: NR

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

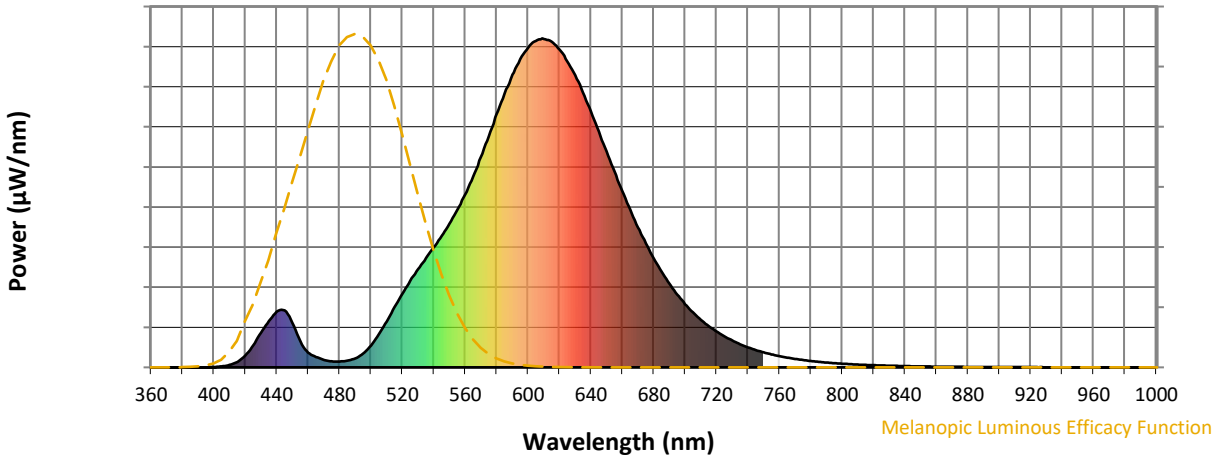


Scotopic Lumens: NR **S/P: 0.8**

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			

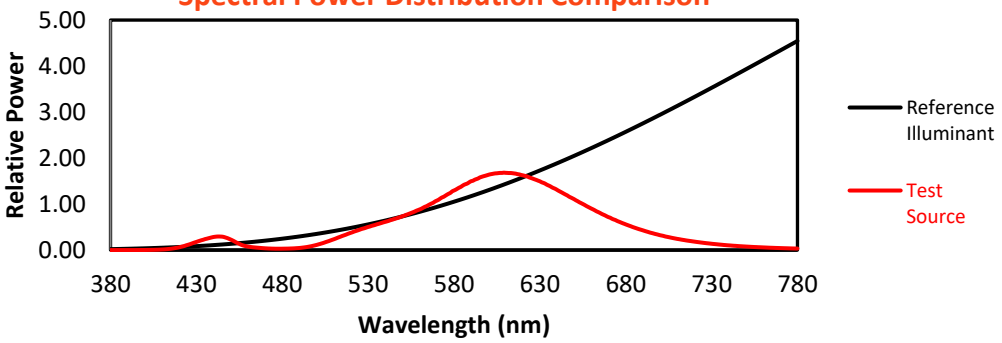
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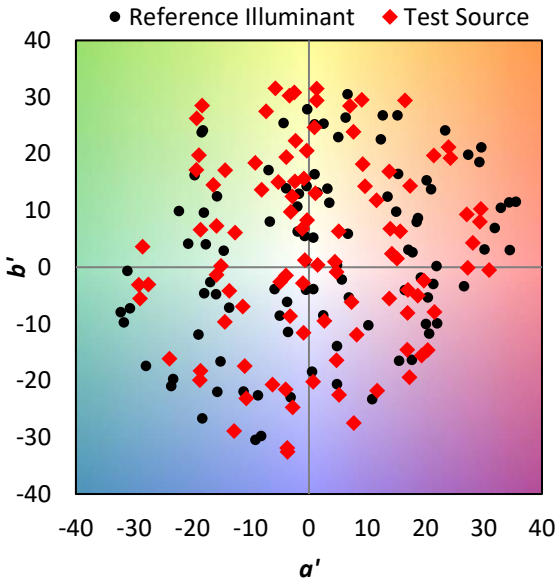
Summary

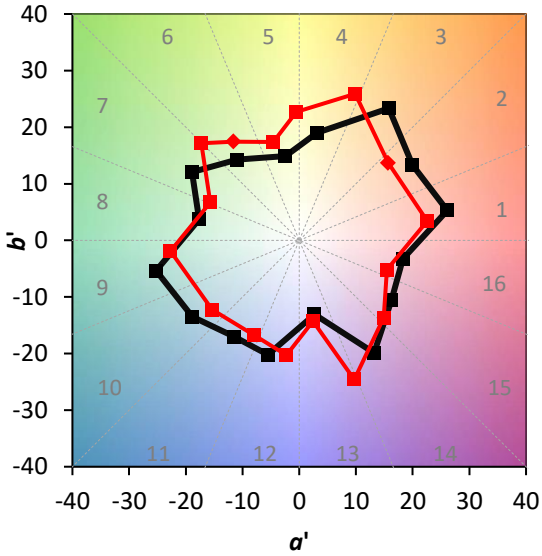
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R_g = 97.6
CIE R_a = 71.9
R_9 = -17.8

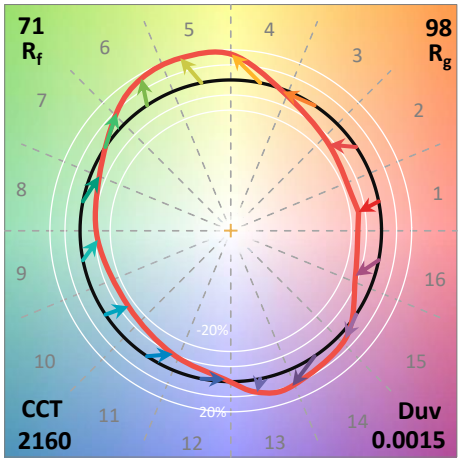
Spectral Power Distribution Comparison

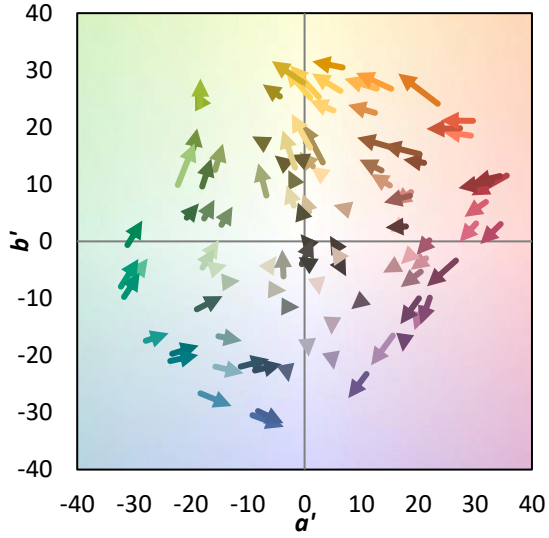


Color Vector Graphics







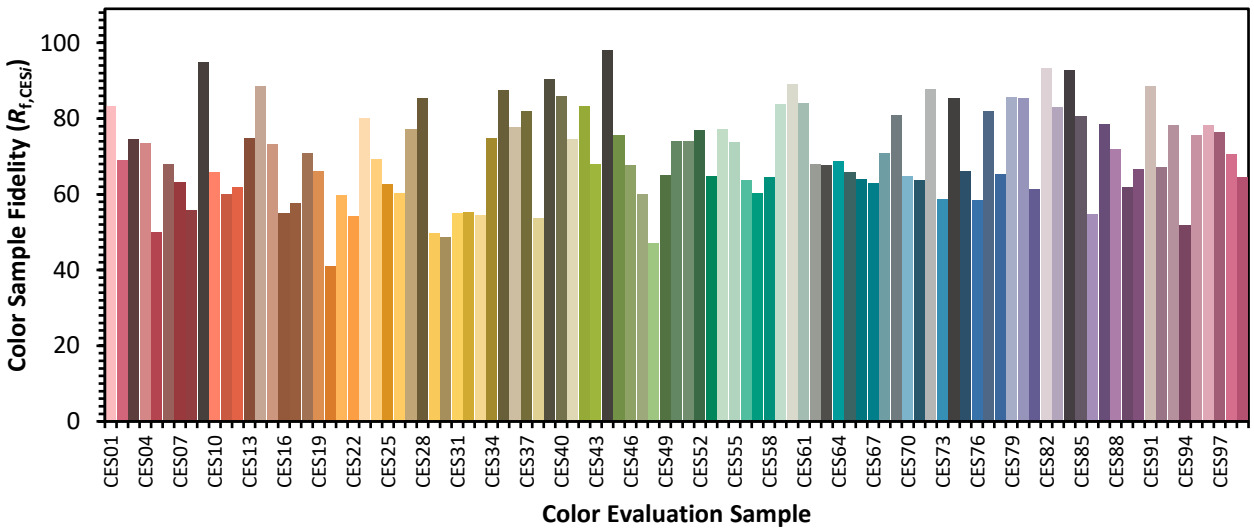


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Individual Sample Fidelity Index ($R_{f,i}$)

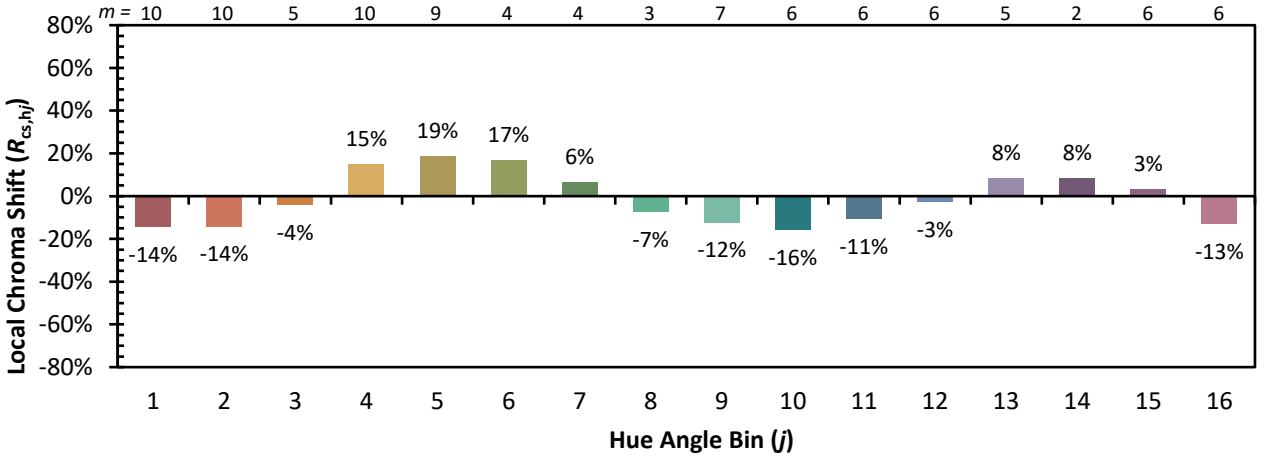
CES01 = 87	CES26 = 60	CES51 = 74	CES76 = 58
CES02 = 65	CES27 = 77	CES52 = 77	CES77 = 82
CES03 = 32	CES28 = 85	CES53 = 65	CES78 = 65
CES04 = 72	CES29 = 50	CES54 = 77	CES79 = 86
CES05 = 52	CES30 = 49	CES55 = 74	CES80 = 85
CES06 = 53	CES31 = 55	CES56 = 64	CES81 = 61
CES07 = 44	CES32 = 55	CES57 = 60	CES82 = 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	

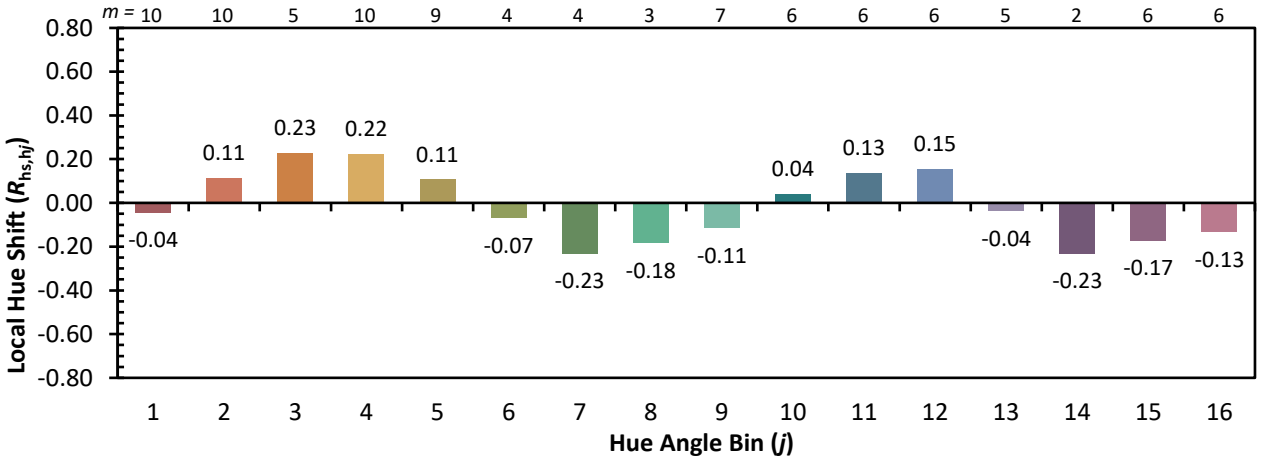


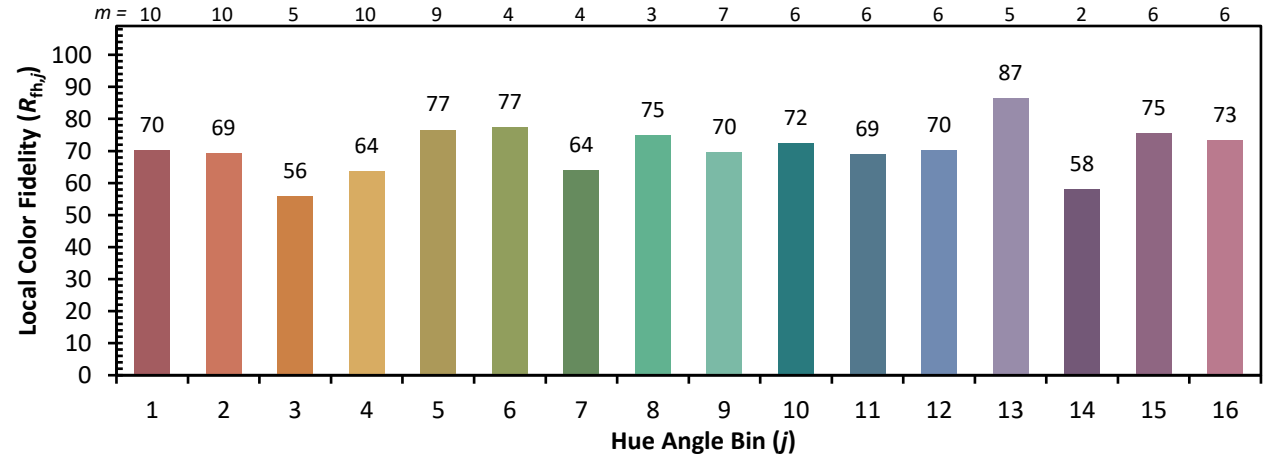
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Color Rendition by Hue-Angle Bin



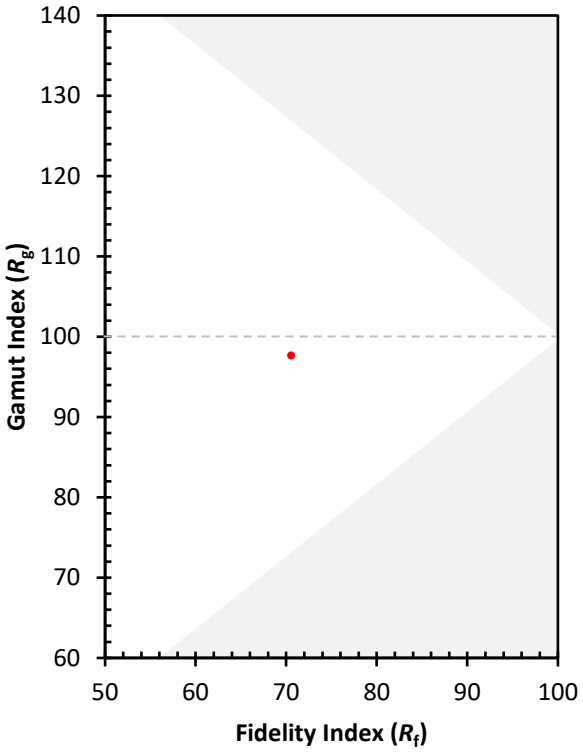


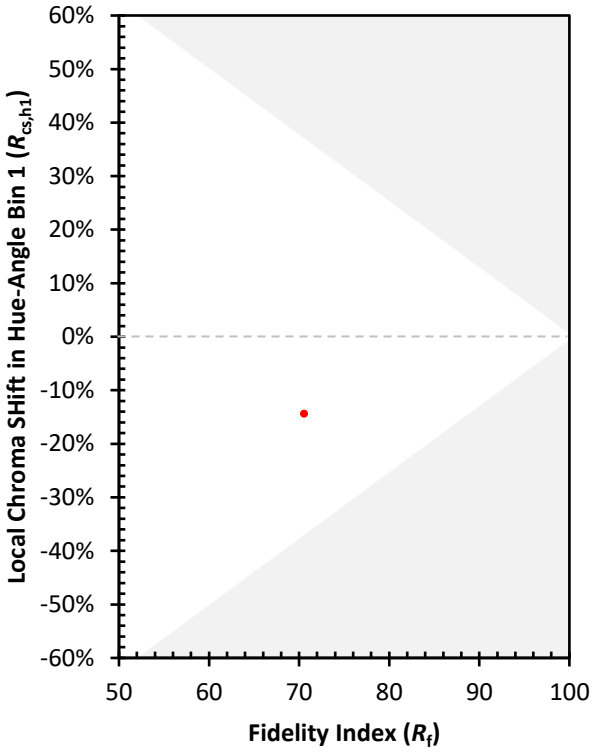


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Measure Comparisons





(END OF REPORT)