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: P1363379

Luminaire Tested: **GSS-SB2A-722-U-SL3**

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:	P1363379
Test Lab:	INNOVATION CENTER(G1)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB2A-722-U-SL3
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 2SQUARE 58W 70CRI 2200K FIXTURE w/ TYPE III SPILL CONTROL DISTRIBUTION OPTIC
Light Source:	(52) 2200K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	6405.8 lumens
Efficiency:	N/A
Efficacy:	110.4 lumens/watt
Luminous Opening:	Rectangular (W 1' x L: 0.5' x H: 0')
IES Classification:	Type III - Medium
BUG Rating:	B1 - U0 - G2

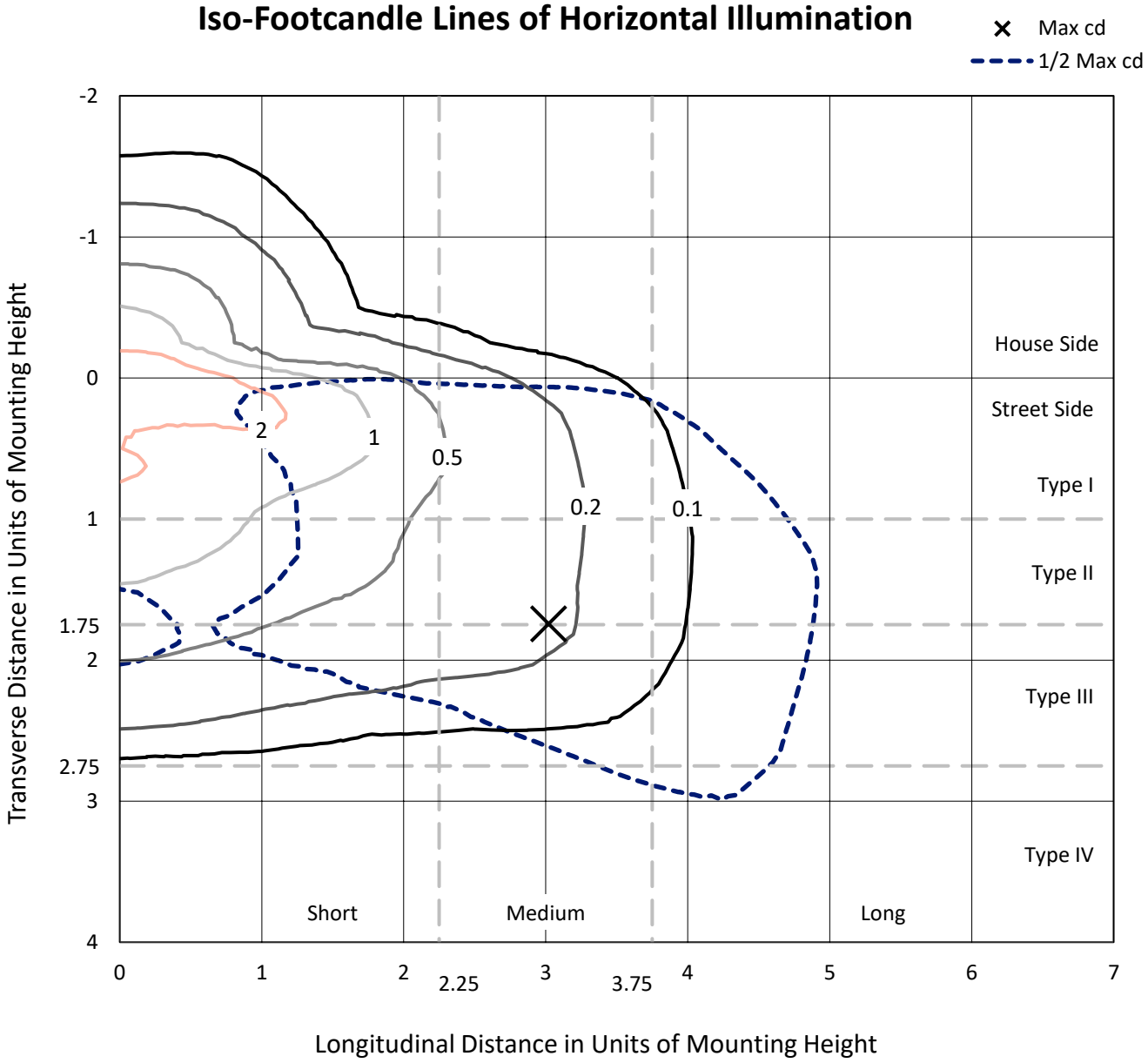
Input Watts (W):	58
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	9.0%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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Scaled Data Report

REPORT NUMBER: P1363379
CATALOG NUMBER: GSS-SB2A-722-U-SL3

Iso-Footcandle Lines of Horizontal Illumination



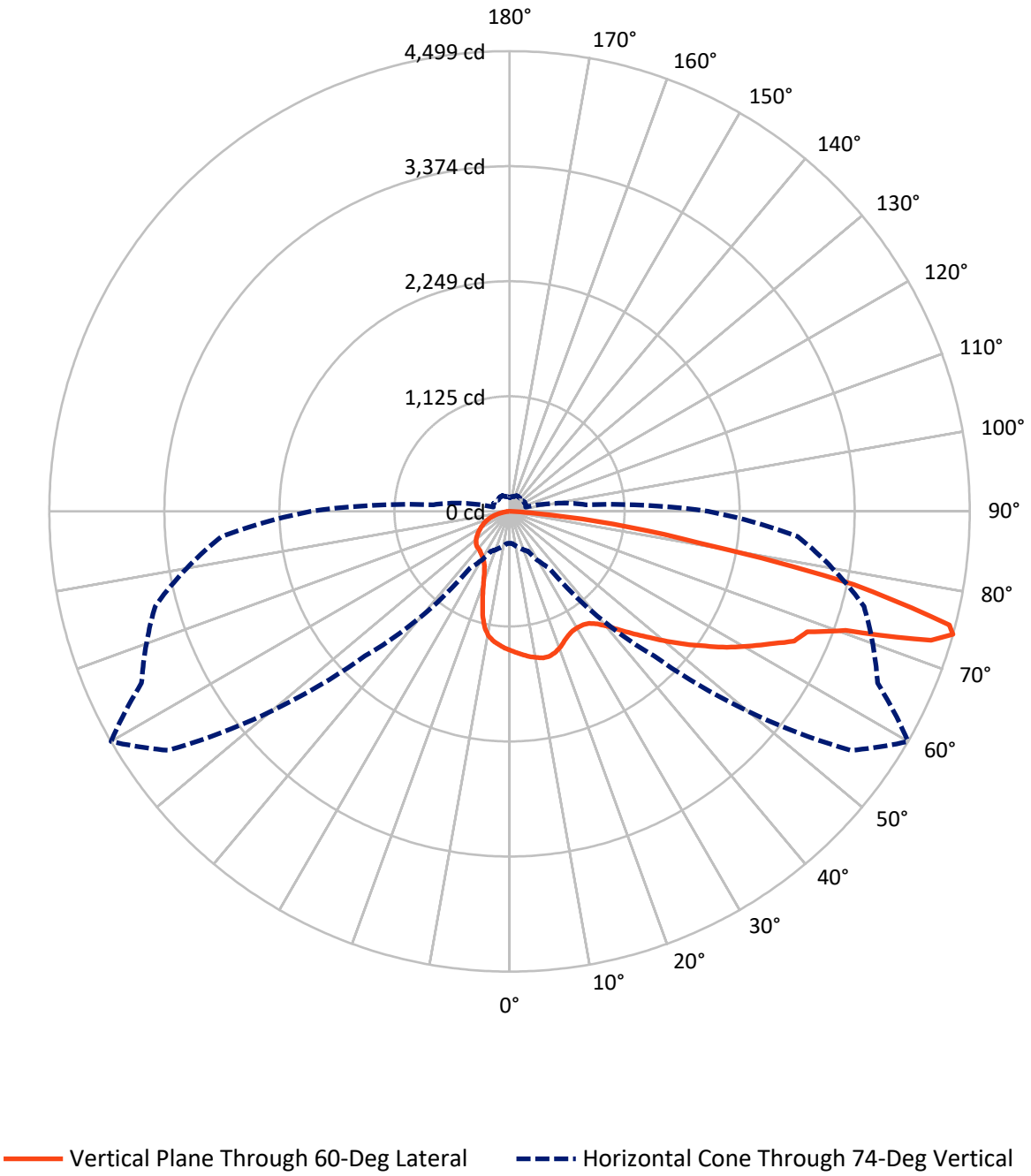
Based on 20 foot mounting height. Maximum calculated value = 3.4 fc
Type III - Medium - N/A

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REPORT NUMBER: P1363379
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Luminous Intensity Polar Plot



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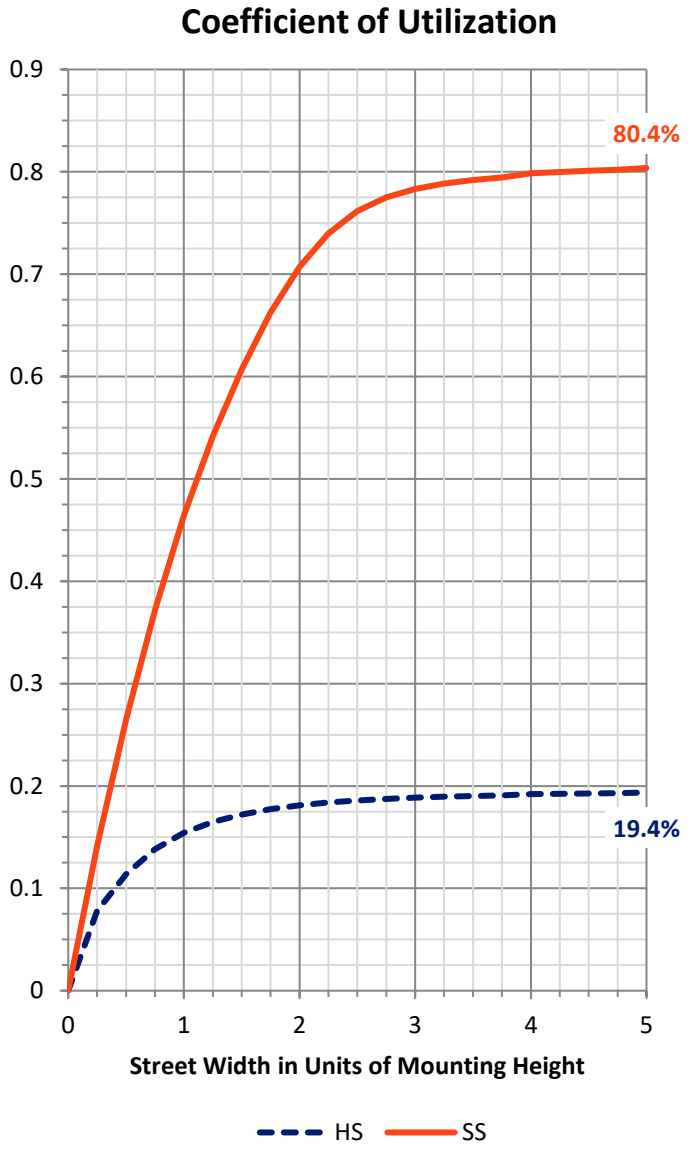
REPORT NUMBER: P1363379
CATALOG NUMBER: GSS-SB2A-722-U-SL3

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	1250.4	0.0	1250.4
	% Fixture	19.5	0.0	19.5
Street Side	Lumens	5155.4	0.0	5155.4
	% Fixture	80.5	0.0	80.5
Total	Lumens	6405.8	0.0	6405.8
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	125.0	2.0
10°-20°	306.8	4.8
20°-30°	458.7	7.2
30°-40°	653.8	10.2
40°-50°	940.1	14.7
50°-60°	1258.8	19.7
60°-70°	1478.2	23.1
70°-80°	1054.3	16.5
80°-90°	130.1	2.0
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°	6405.8	100.0
0°-180°	6405.8	100.0



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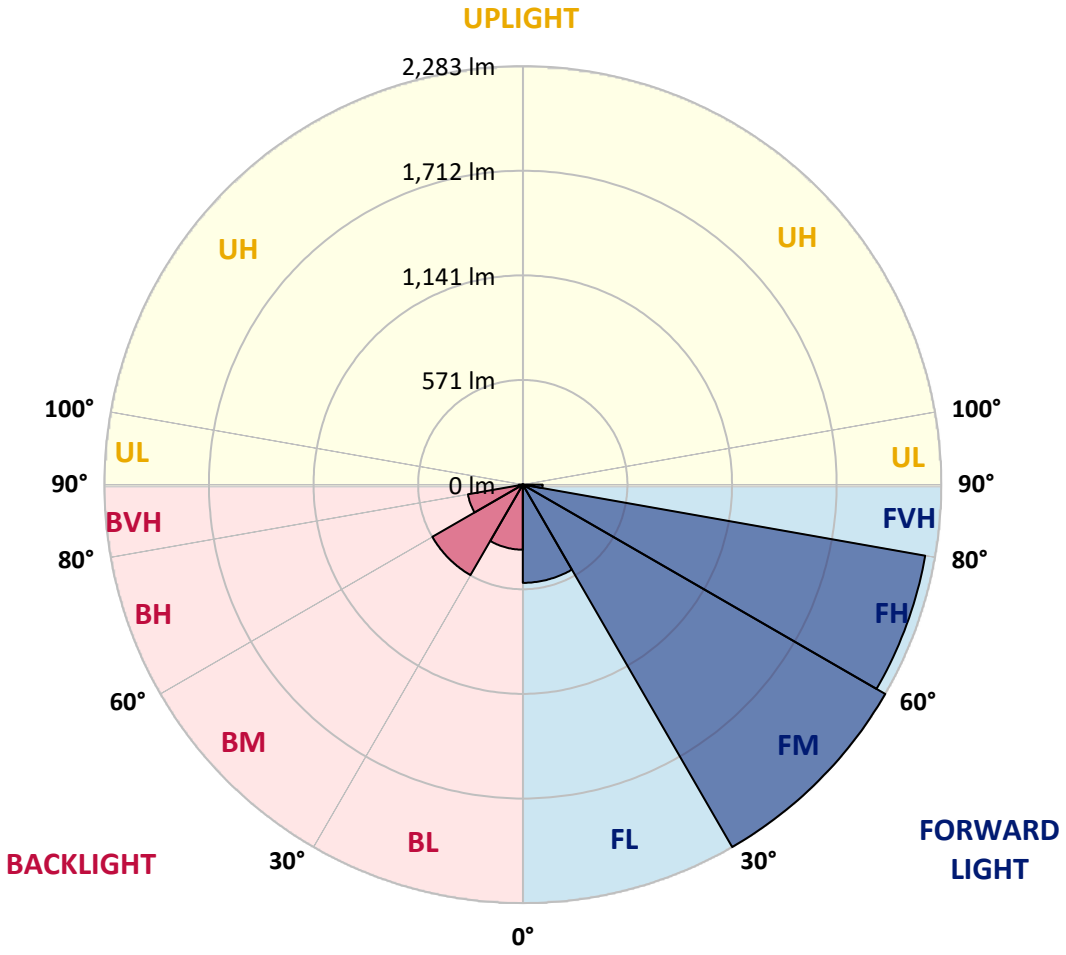
Scaled Data Report

REPORT NUMBER: P1363379
CATALOG NUMBER: GSS-SB2A-722-U-SL3

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	535.6	8.4			
FM	(30°-60°)	2282.9	35.6			
FH	(60°-80°)	2228.8	34.8			G2/5000
FVH	(80°-90°)	108.1	1.7			G2/225
BL	(0°-30°)	354.8	5.5	B1/500		
BM	(30°-60°)	569.9	8.9	B1/1000		
BH	(60°-80°)	303.7	4.7	B1/500		G1/500
BVH	(80°-90°)	22.0	0.3			G1/100
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B1-U0-G2
Type III Medium



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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	60°	65°	75°	85°
0°	1358.7	1358.7	1358.7	1358.7	1358.7	1358.7	1358.7	1358.7	1358.7	1358.7	1358.7
2.5°	1401.8	1403.4	1397.0	1392.2	1392.2	1384.2	1384.2	1384.2	1376.2	1374.7	1363.5
5°	1417.7	1416.1	1412.9	1414.5	1416.1	1412.9	1414.5	1409.7	1398.6	1395.4	1377.8
7.5°	1373.1	1373.1	1381.0	1397.0	1419.3	1430.5	1436.8	1433.7	1428.9	1419.3	1393.8
10°	1212.0	1223.2	1247.1	1299.7	1365.1	1419.3	1454.4	1452.8	1454.4	1441.6	1412.9
12.5°	1070.1	1074.8	1097.2	1143.4	1237.5	1353.9	1451.2	1470.3	1475.1	1467.1	1432.1
15°	993.5	991.9	1009.5	1046.1	1117.9	1245.5	1416.1	1468.7	1497.4	1495.8	1459.2
17.5°	960.0	961.6	971.2	995.1	1047.7	1153.0	1353.9	1449.6	1508.6	1527.7	1484.7
20°	976.0	971.2	976.0	980.8	1009.5	1092.4	1286.9	1416.1	1518.2	1558.0	1513.4
22.5°	1009.5	1004.7	1003.1	999.9	1006.3	1057.3	1226.3	1374.7	1526.1	1597.9	1546.9
25°	1068.5	1063.7	1049.3	1031.8	1023.8	1046.1	1186.5	1339.6	1534.1	1653.7	1589.9
27.5°	1153.0	1146.6	1125.9	1084.4	1058.9	1062.1	1173.7	1320.4	1548.5	1707.9	1631.4
30°	1279.0	1275.8	1229.5	1162.6	1109.9	1090.8	1180.1	1315.6	1564.4	1770.1	1672.9
32.5°	1392.2	1389.0	1353.9	1279.0	1191.3	1137.0	1196.0	1322.0	1585.2	1849.9	1733.5
35°	1484.7	1478.3	1449.6	1392.2	1302.9	1207.2	1231.1	1344.4	1629.8	1955.1	1806.8
37.5°	1578.8	1574.0	1534.1	1473.5	1417.7	1304.5	1290.1	1395.4	1690.4	2098.7	1913.7
40°	1692.0	1685.6	1637.8	1566.0	1516.6	1436.8	1374.7	1476.7	1782.9	2262.9	2034.9
42.5°	1800.4	1794.1	1738.2	1676.1	1613.9	1564.4	1494.3	1585.2	1897.7	2471.8	2178.4
45°	1926.4	1926.4	1848.3	1779.7	1714.3	1653.7	1607.5	1709.5	2031.7	2707.8	2337.9
47.5°	2044.4	2033.3	1956.7	1881.8	1818.0	1703.2	1715.9	1840.3	2181.6	2947.0	2510.1
50°	2082.7	2079.5	2028.5	1961.5	1907.3	1763.8	1827.6	1996.6	2350.6	3175.1	2672.8
52.5°	2127.4	2113.0	2039.7	2030.1	1967.9	1840.3	1964.7	2157.7	2505.3	3382.4	2803.5
55°	2183.2	2167.2	2066.8	2047.6	2014.1	1926.4	2121.0	2323.5	2652.0	3543.5	2926.3
57.5°	2285.2	2266.1	2124.2	2082.7	2055.6	2034.9	2298.0	2506.9	2800.3	3669.5	3031.6
60°	2344.2	2328.3	2207.1	2176.8	2136.9	2184.8	2487.8	2675.9	2940.7	3766.7	3112.9
62.5°	2313.9	2302.8	2218.3	2275.7	2307.6	2382.5	2704.6	2851.4	3052.3	3840.1	3116.1
65°	2157.7	2135.3	2077.9	2251.7	2503.7	2715.8	2980.5	3057.1	3125.7	3642.3	2927.9
67.5°	1782.9	1760.6	1794.1	1972.7	2392.1	3229.3	3360.1	3140.0	2993.3	3462.1	2900.8
70°	810.1	773.4	976.0	1395.4	1979.1	3117.7	3887.9	3484.5	3127.3	3446.2	2846.6
72.5°	397.1	413.0	476.8	626.7	1210.4	2393.7	4286.6	4308.9	3581.7	3487.7	2884.9
74°	311.0	315.8	368.4	430.6	676.2	1998.2	4072.9	4498.7	3969.3	3586.5	2825.8
75°	267.9	274.3	326.9	358.8	435.4	1682.4	3801.8	4441.3	4146.3	3567.4	2695.1
77.5°	196.2	194.6	232.8	285.5	204.1	749.5	3079.4	3441.4	3535.5	2905.6	1797.3
80°	121.2	126.0	161.1	199.3	135.6	285.5	1810.0	1880.2	1672.9	1682.4	872.3
82.5°	73.4	76.5	86.1	103.7	75.0	100.5	819.7	1022.2	846.8	550.2	146.7
85°	22.3	23.9	28.7	36.7	27.1	36.7	275.9	248.8	177.0	73.4	43.1
87.5°	1.6	1.6	3.2	3.2	4.8	8.0	11.2	12.8	14.4	15.9	15.9
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: P1363379
CATALOG NUMBER: GSS-SB2A-722-U-SL3

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	1358.7	1358.7	1358.7	1358.7	1358.7	1358.7	1358.7	1358.7	1358.7	1358.7	1358.7
2.5°	1363.5	1358.7	1352.3	1341.2	1333.2	1325.2	1315.6	1301.3	1296.5	1298.1	1301.3
5°	1374.7	1361.9	1342.8	1317.2	1298.1	1282.2	1256.6	1235.9	1223.2	1223.2	1216.8
7.5°	1385.8	1368.3	1338.0	1294.9	1261.4	1216.8	1168.9	1121.1	1087.6	1073.2	1060.5
10°	1405.0	1377.8	1328.4	1271.0	1199.2	1109.9	1012.6	913.8	851.6	819.7	818.1
12.5°	1417.7	1390.6	1323.6	1231.1	1095.6	926.5	778.2	696.9	671.4	660.2	657.0
15°	1438.4	1401.8	1312.5	1157.8	936.1	733.6	652.2	628.3	626.7	628.3	629.9
17.5°	1456.0	1411.3	1283.8	1041.4	751.1	637.9	617.2	615.6	626.7	631.5	636.3
20°	1475.1	1419.3	1232.7	878.7	647.5	609.2	606.0	615.6	631.5	644.3	645.9
22.5°	1502.2	1425.7	1143.4	717.6	598.0	593.2	601.2	610.8	620.3	631.5	634.7
25°	1530.9	1425.7	1020.6	607.6	572.5	585.3	593.2	585.3	582.1	591.6	591.6
27.5°	1553.3	1414.5	846.8	548.6	555.0	575.7	570.9	553.4	550.2	556.6	555.0
30°	1569.2	1373.1	671.4	516.7	537.4	555.0	542.2	532.6	526.3	527.9	529.4
32.5°	1593.1	1309.3	550.2	494.4	523.1	521.5	519.9	510.3	502.3	503.9	505.5
35°	1621.8	1204.0	481.6	478.4	510.3	497.6	499.1	488.0	478.4	478.4	480.0
37.5°	1658.5	1078.0	452.9	472.0	489.6	488.0	483.2	468.8	454.5	451.3	451.3
40°	1698.4	923.3	438.5	468.8	480.0	484.8	475.2	457.7	419.4	395.5	393.9
42.5°	1723.9	795.8	433.8	464.1	478.4	483.2	470.4	416.2	379.5	363.6	362.0
45°	1760.6	725.6	433.8	451.3	472.0	476.8	432.2	395.5	374.8	366.8	368.4
47.5°	1797.3	725.6	433.8	441.7	454.5	460.9	401.9	385.9	366.8	366.8	373.2
50°	1848.3	765.5	430.6	427.4	432.2	408.2	382.7	370.0	344.5	334.9	336.5
52.5°	1924.8	826.1	417.8	406.7	408.2	377.9	370.0	350.8	325.3	306.2	301.4
55°	2007.8	891.4	392.3	382.7	381.1	358.8	355.6	334.9	311.0	285.5	280.7
57.5°	2098.7	944.1	360.4	358.8	354.0	339.7	344.5	330.1	296.6	263.1	258.3
60°	2184.8	1003.1	330.1	333.3	325.3	322.1	328.5	318.9	277.5	240.8	237.6
62.5°	2184.8	1001.5	303.0	306.2	304.6	296.6	307.8	301.4	252.0	221.7	218.5
65°	2065.2	956.8	271.1	279.1	285.5	269.5	283.9	272.7	229.6	205.7	200.9
67.5°	2049.2	939.3	239.2	247.2	258.3	240.8	250.4	239.2	208.9	188.2	185.0
70°	2017.3	899.4	210.5	220.1	224.9	205.7	218.5	210.5	188.2	172.2	169.0
72.5°	2033.3	864.3	180.2	191.4	193.0	175.4	188.2	185.0	165.9	154.7	148.3
74°	*1944.0*	*747.9*	*162.7*	*172.2*	*169.0*	*156.3*	*167.4*	*167.4*	*149.9*	*141.9*	*134.0*
75°	1826.0	663.4	149.9	159.5	151.5	143.5	154.7	156.3	138.7	138.7	126.0
77.5°	1199.2	444.9	118.0	124.4	121.2	116.4	122.8	121.2	108.4	105.3	97.3
80°	586.9	244.0	89.3	86.1	87.7	86.1	90.9	89.3	82.9	79.7	78.1
82.5°	110.0	81.3	59.0	57.4	54.2	51.0	57.4	57.4	76.5	86.1	86.1
85°	33.5	31.9	28.7	28.7	27.1	23.9	25.5	36.7	44.7	30.3	28.7
87.5°	14.4	14.4	12.8	11.2	8.0	8.0	6.4	6.4	6.4	6.4	6.4
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: SP1-2407-184-2

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

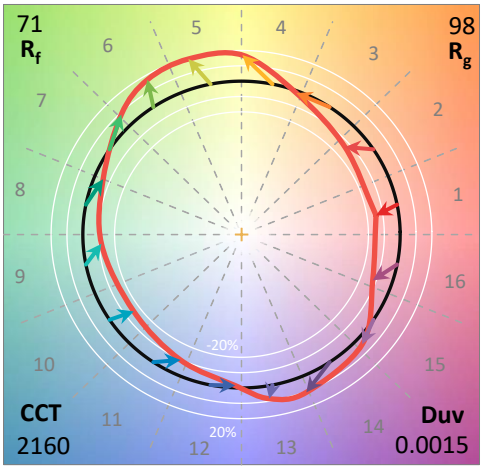
Test Information

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

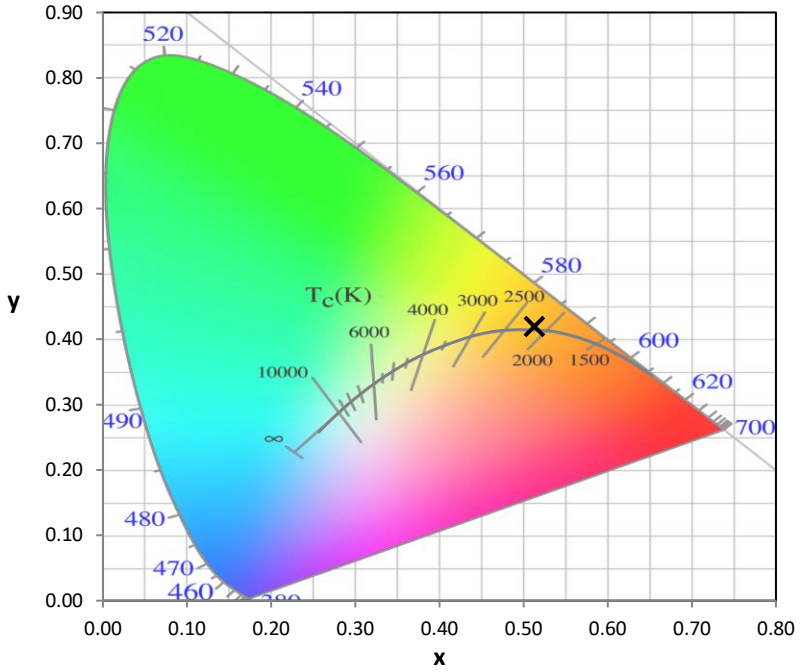
Stabilization Time:	21M
Operation Time:	1H 21M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-2

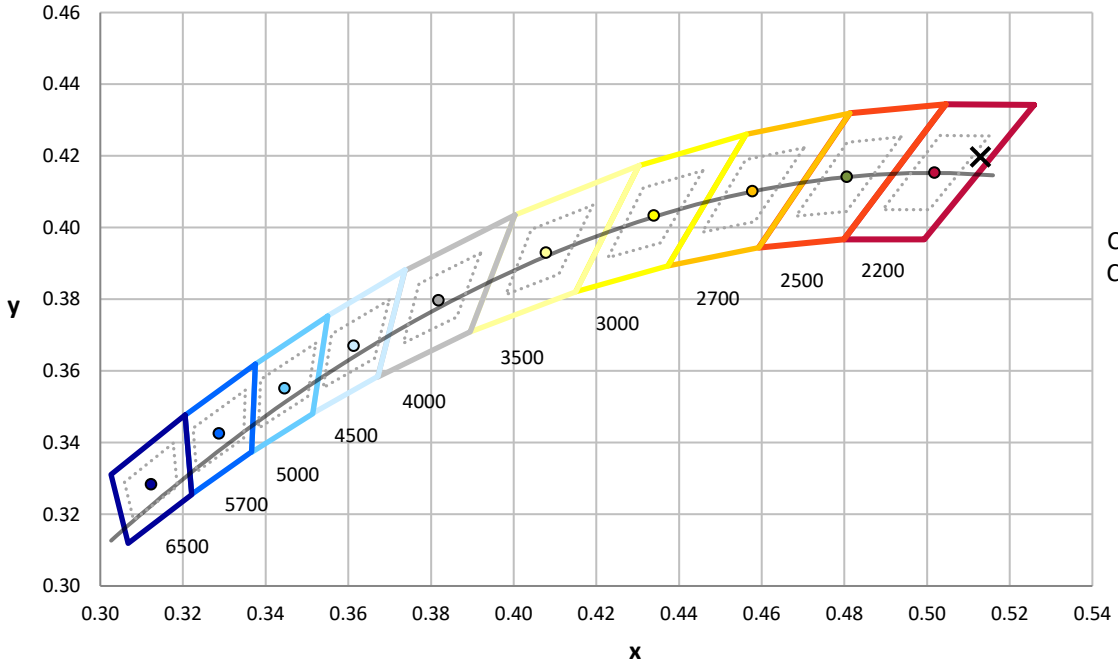
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

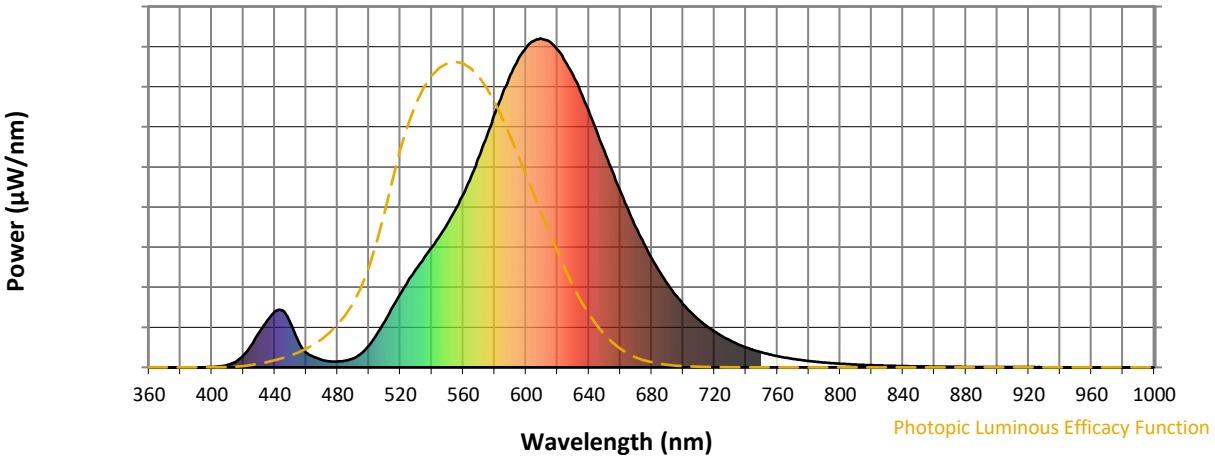


CCT = 2160K
CIE x = 0.5130
CIE y = 0.4197
Duv = 0.0015

Point lies inside the ANSI 2200K 7-step quadrangle

REPORT NUMBER: SP1-2407-184-2

Photopic Flux vs. Wavelength

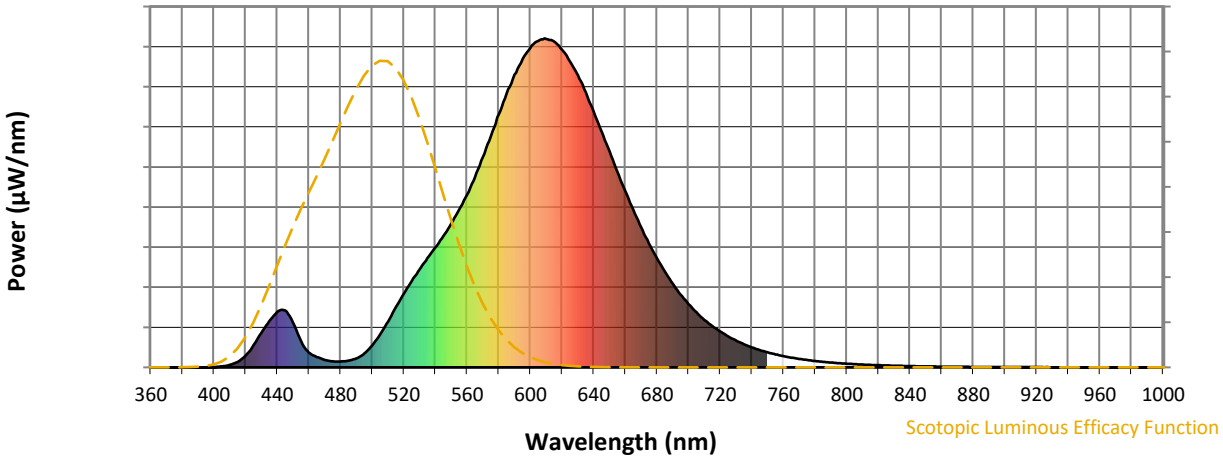


Photopic Lumens: NR

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

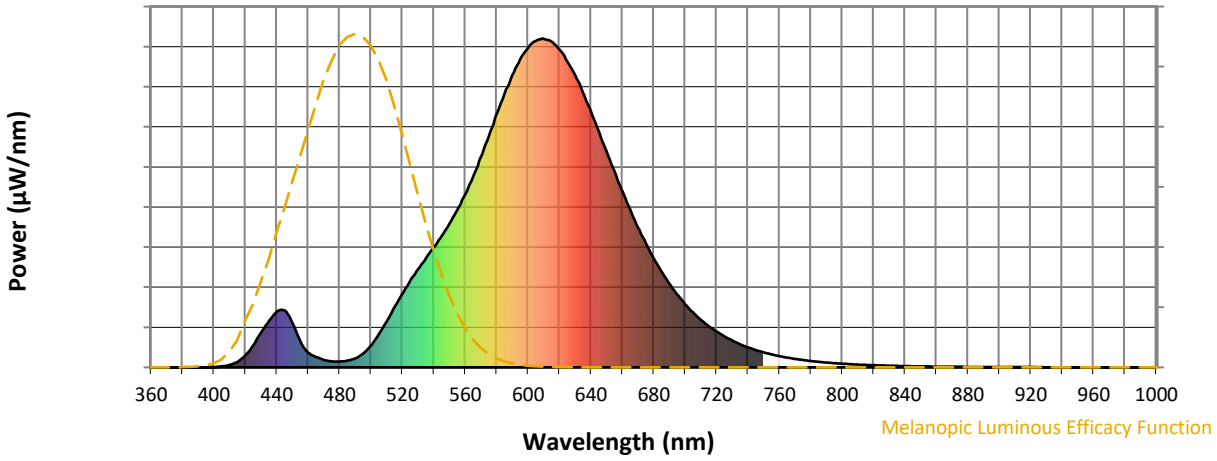


Scotopic Lumens: NR **S/P: 0.8**

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			

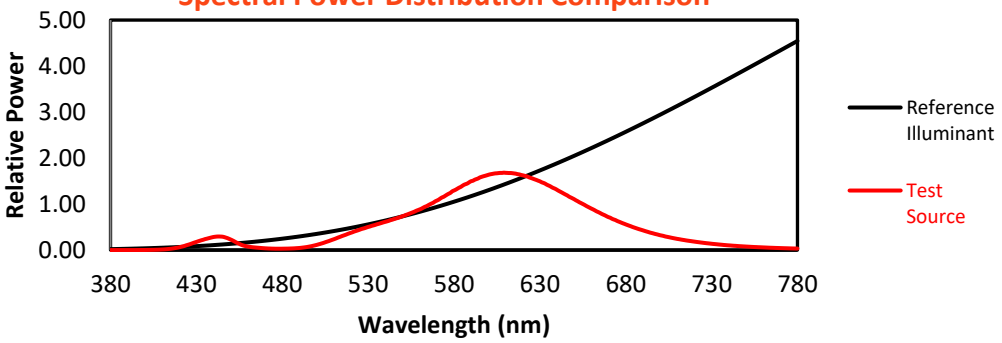
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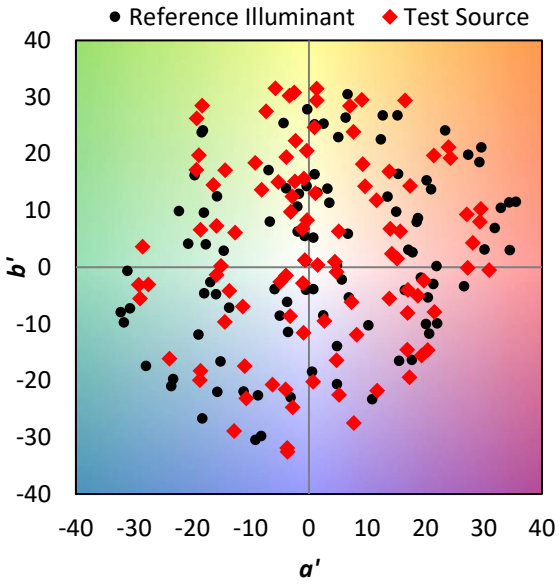
Summary

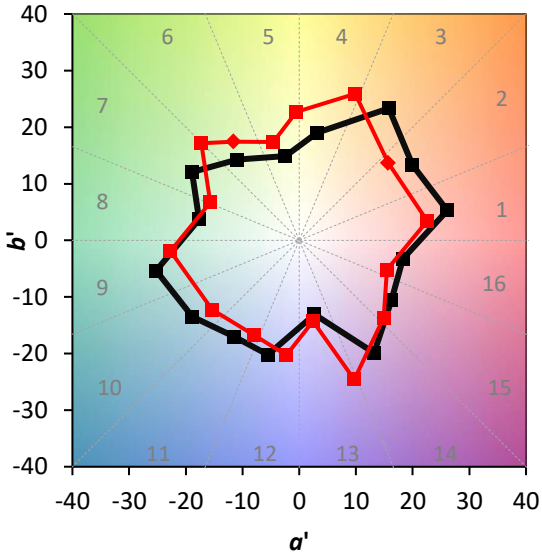
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R_g = 97.6
CIE R_a = 71.9
R_9 = -17.8

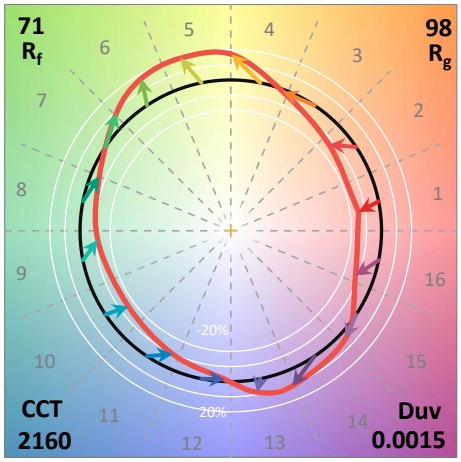
Spectral Power Distribution Comparison

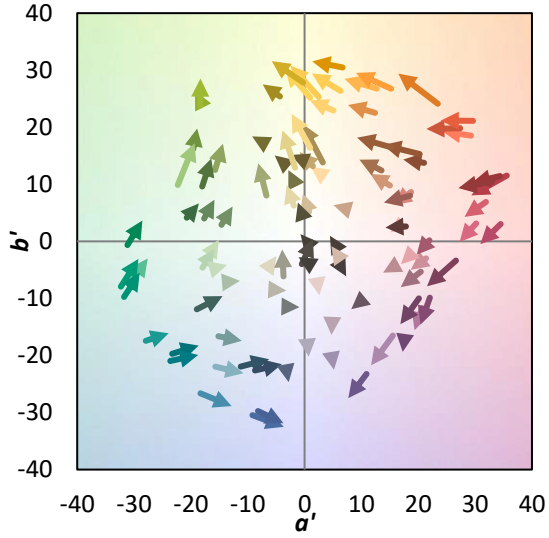


Color Vector Graphics







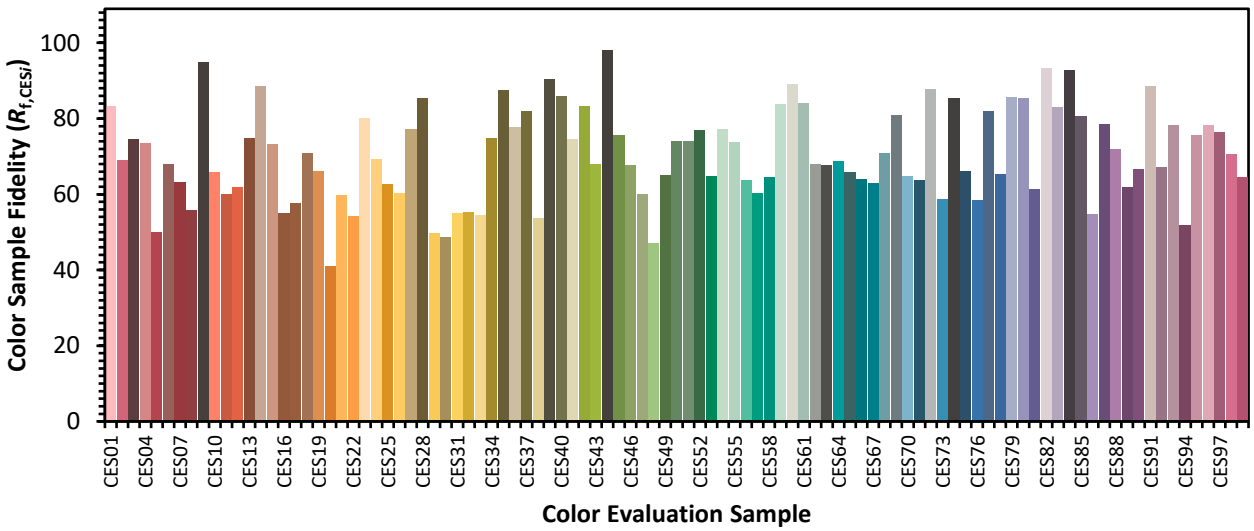


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Individual Sample Fidelity Index ($R_{f,i}$)

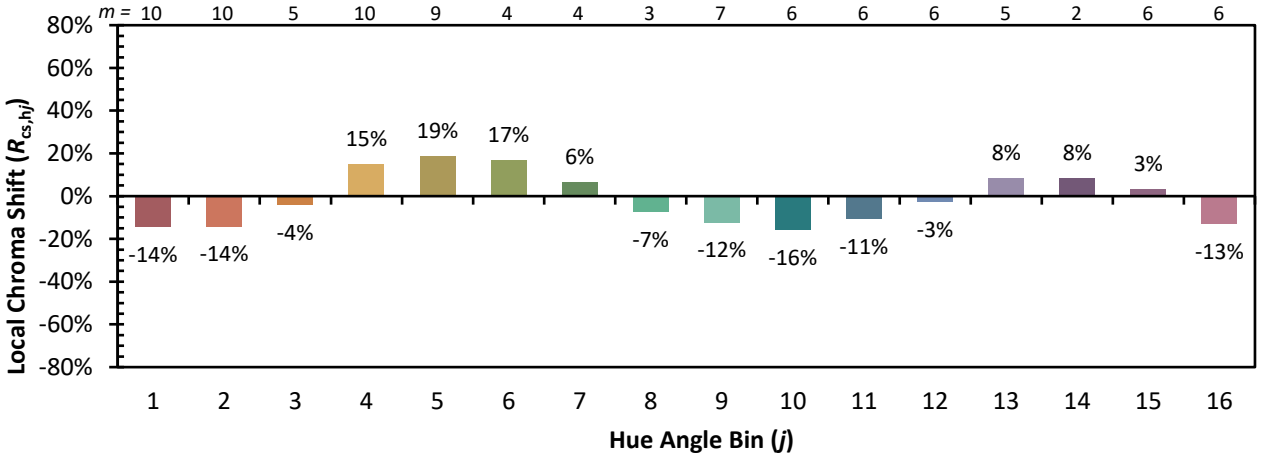
CES01 = 87	CES26 = 60	CES51 = 74	CES76 = 58
CES02 = 65	CES27 = 77	CES52 = 77	CES77 = 82
CES03 = 32	CES28 = 85	CES53 = 65	CES78 = 65
CES04 = 72	CES29 = 50	CES54 = 77	CES79 = 86
CES05 = 52	CES30 = 49	CES55 = 74	CES80 = 85
CES06 = 53	CES31 = 55	CES56 = 64	CES81 = 61
CES07 = 44	CES32 = 55	CES57 = 60	CES82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

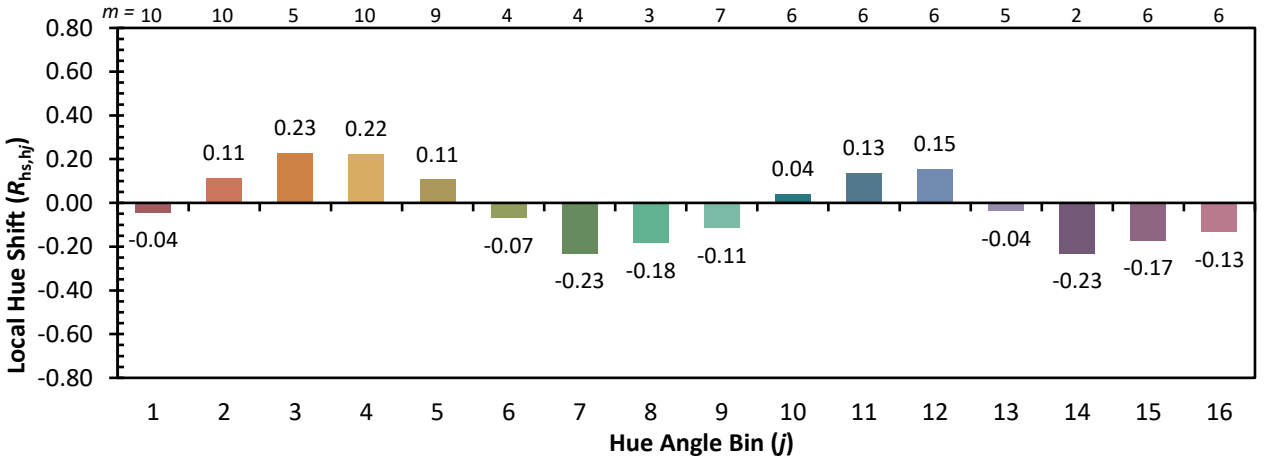


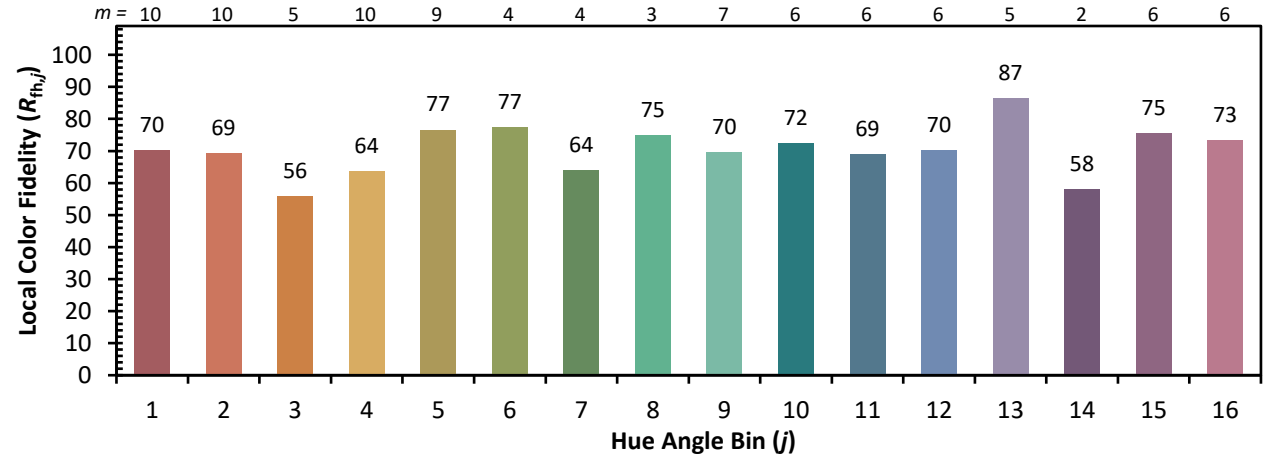
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Color Rendition by Hue-Angle Bin



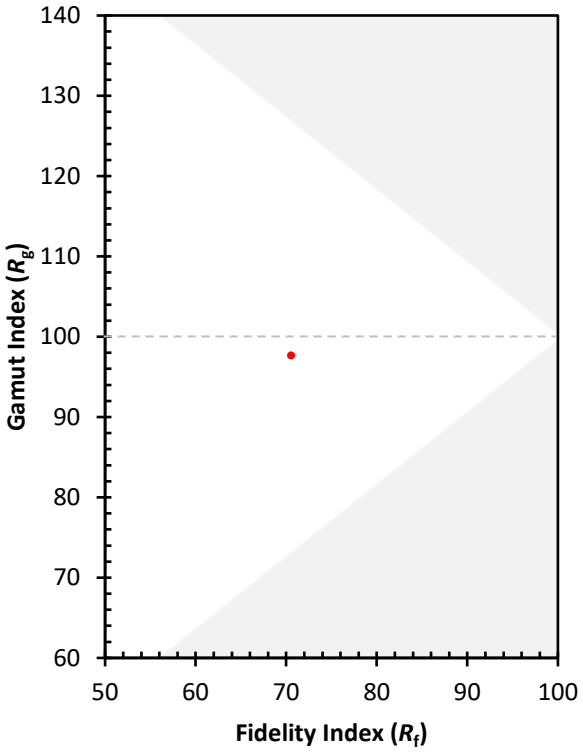


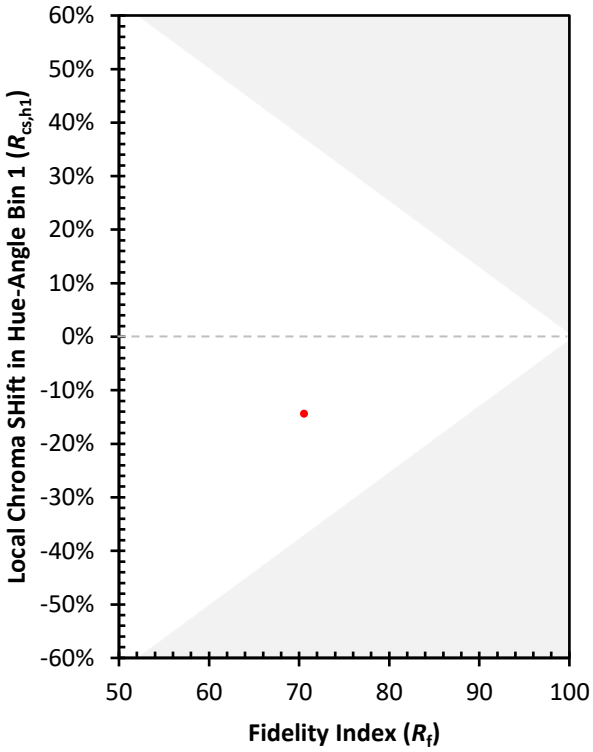


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Measure Comparisons





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