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: P1359540

Luminaire Tested: **GSS-SB2B-722-U-T2-HSS**

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:	P1359540
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-HSS
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 2SQUARE 74W 70CRI 2200K FIXTURE w/ TYPE II DISTRIBUTION OPTIC AND HOUSE SIDE SHIELD
Light Source:	(52) 2200K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	6716.3 lumens
Efficiency:	N/A
Efficacy:	90.8 lumens/watt
Luminous Opening:	Rectangular (W 1' x L: 0.5' x H: 0')
IES Classification:	Type II - Medium
BUG Rating:	B1 - U0 - G2

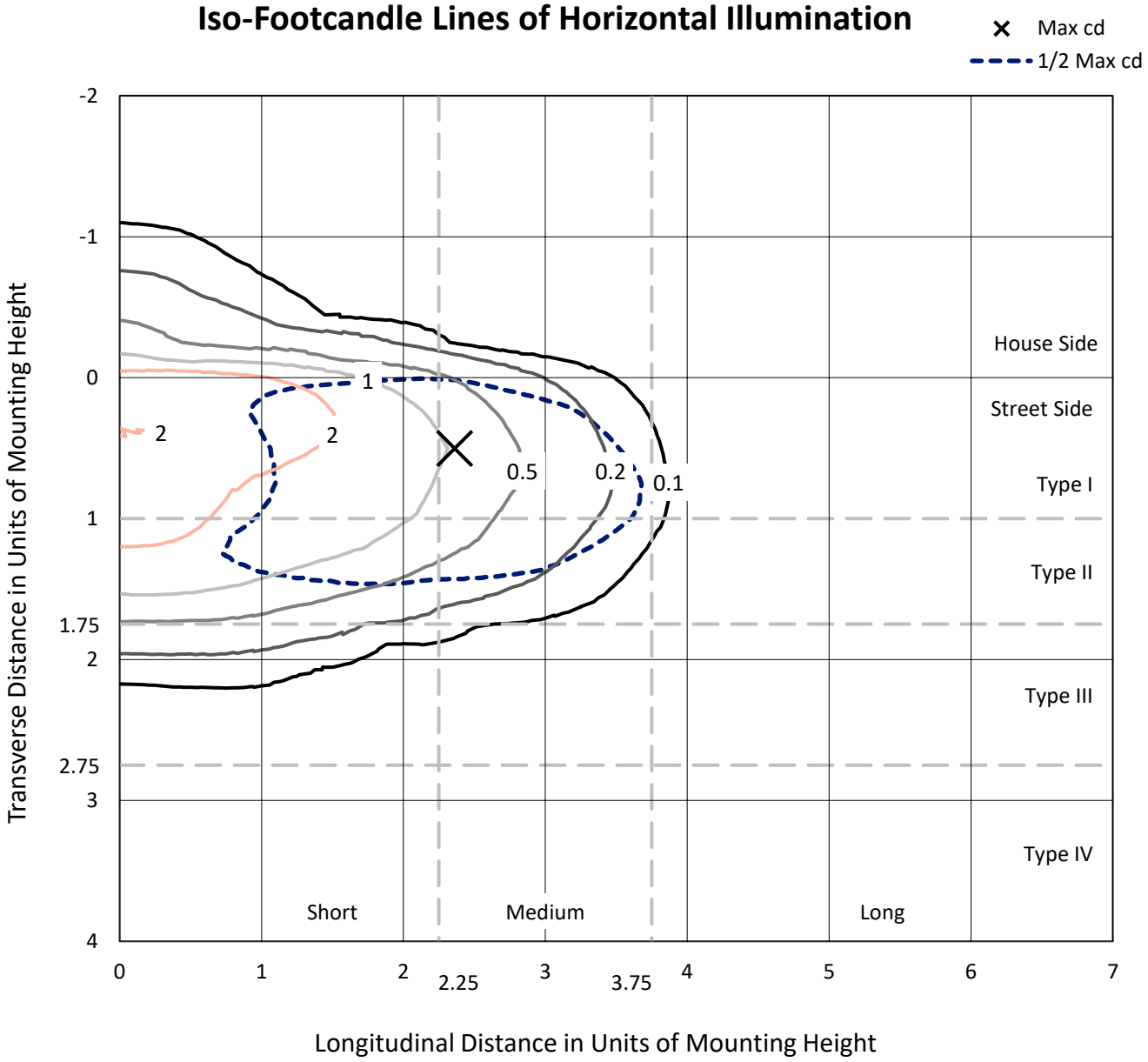
Input Watts (W):	74
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	13.6%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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REPORT NUMBER: P1359540
CATALOG NUMBER: GSS-SB2B-722-U-T2-HSS

Iso-Footcandle Lines of Horizontal Illumination



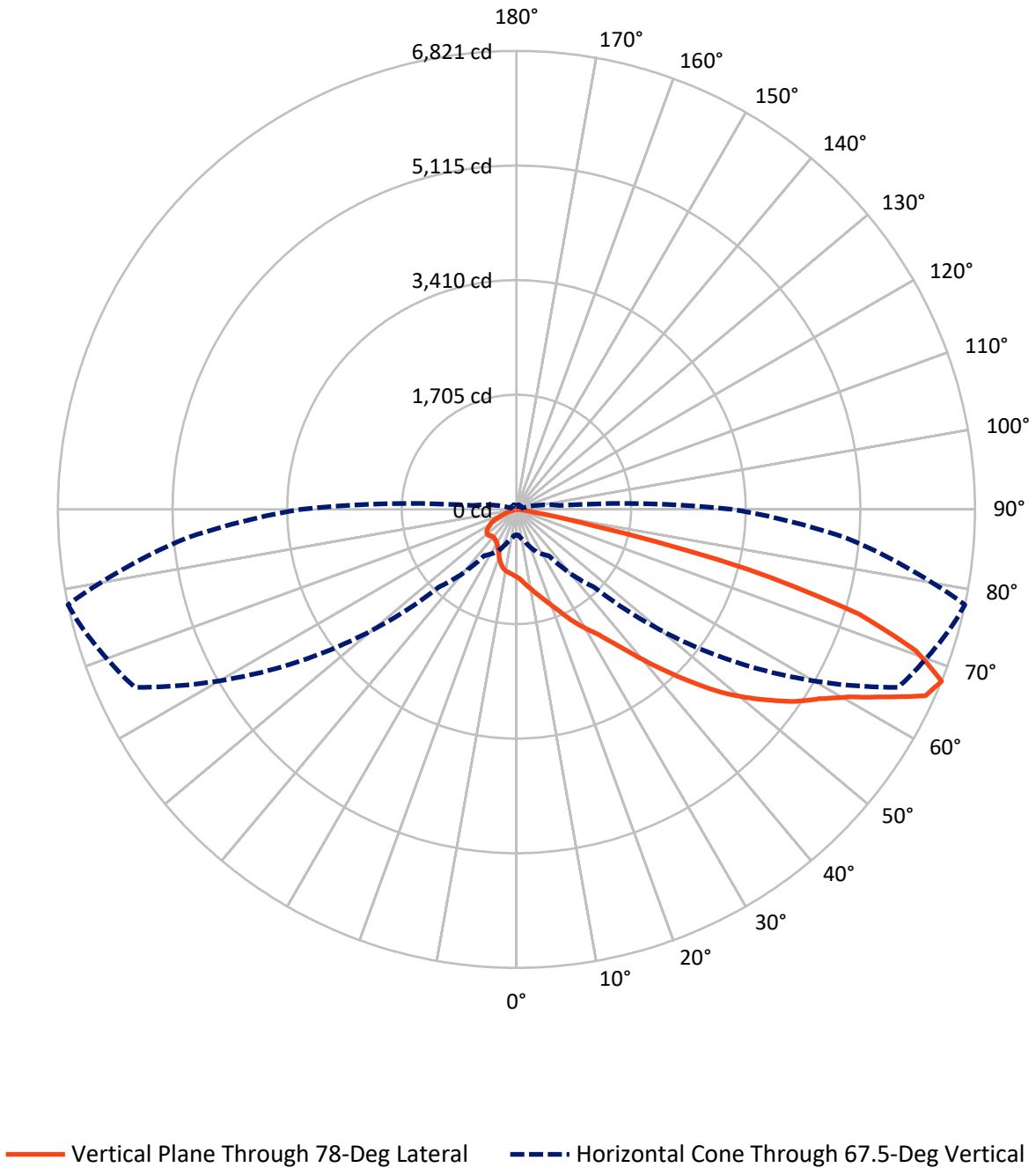
Based on 20 foot mounting height. Maximum calculated value = 3.4 fc
Type II - Medium - N/A

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REPORT NUMBER: P1359540
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Luminous Intensity Polar Plot



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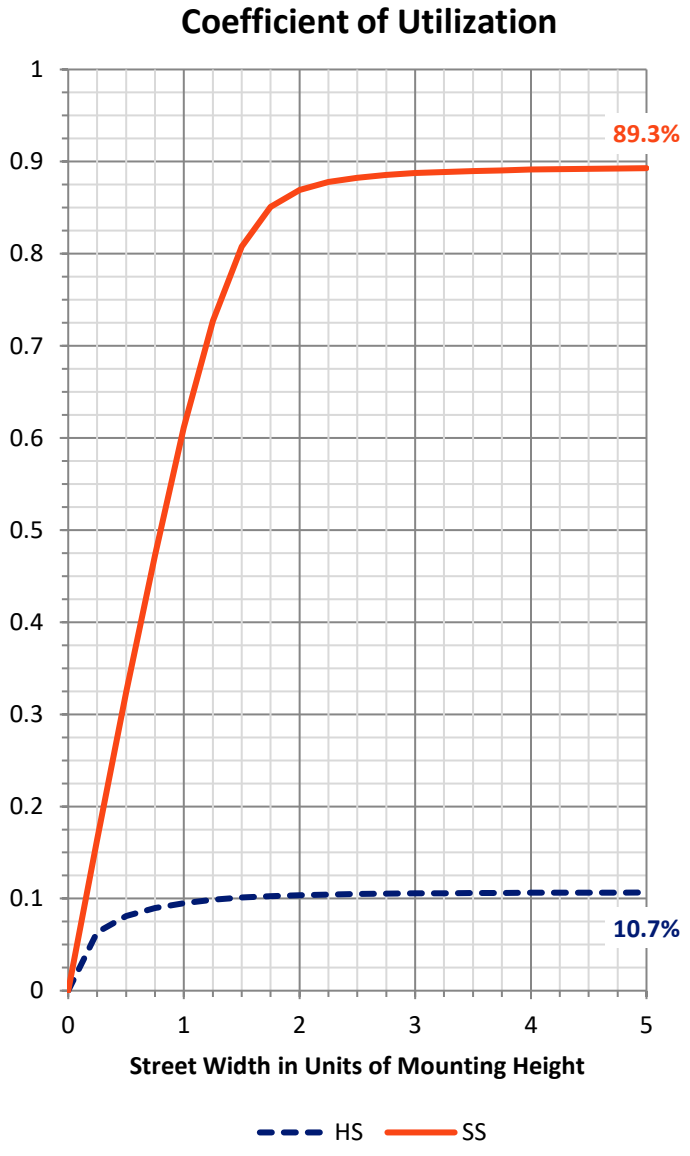
REPORT NUMBER: P1359540
CATALOG NUMBER: GSS-SB2B-722-U-T2-HSS

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	720.7	0.0	720.7
	% Fixture	10.7	0.0	10.7
Street Side	Lumens	5995.6	0.0	5995.6
	% Fixture	89.3	0.0	89.3
Total	Lumens	6716.3	0.0	6716.3
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	90.6	1.3
10°-20°	246.6	3.7
20°-30°	405.8	6.0
30°-40°	708.7	10.6
40°-50°	1205.8	18.0
50°-60°	1739.2	25.9
60°-70°	1678.7	25.0
70°-80°	616.6	9.2
80°-90°	24.3	0.4
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°	6716.3	100.0
0°-180°	6716.3	100.0



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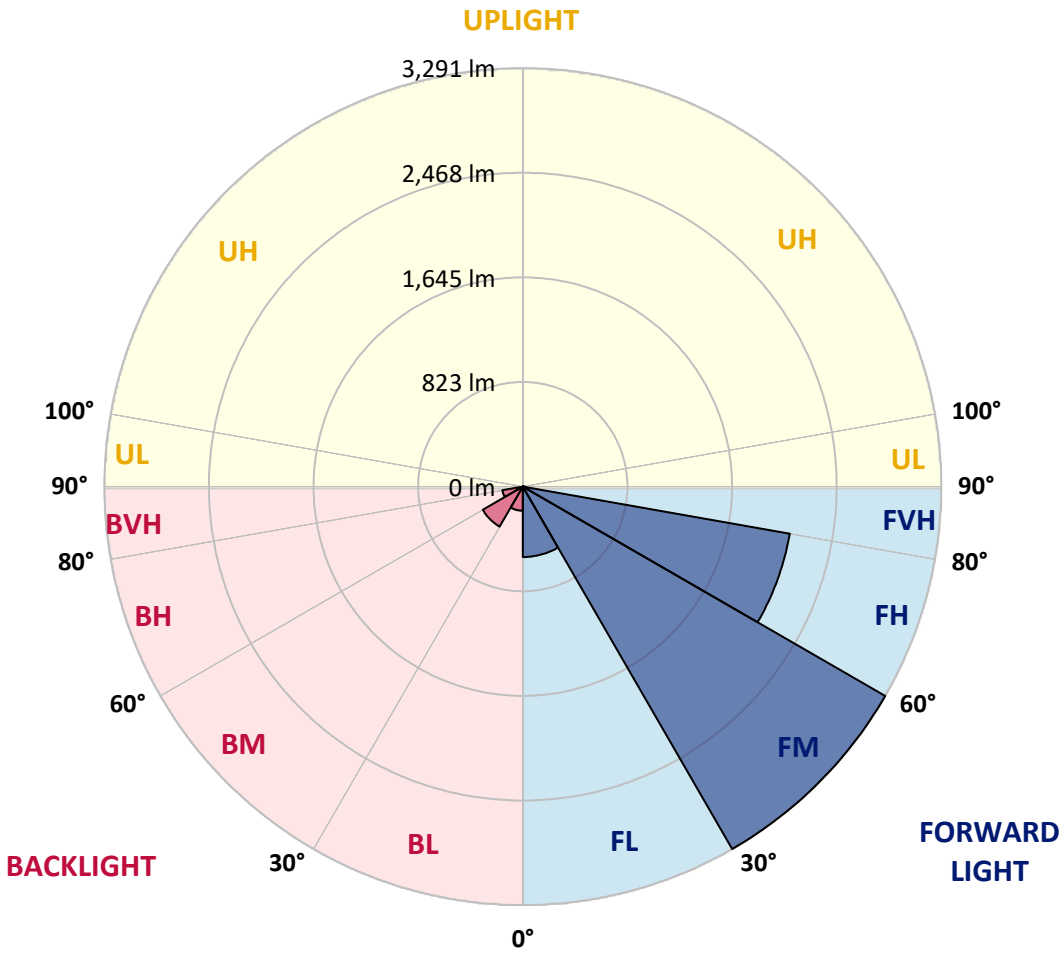
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LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	553.4	8.2			
FM	(30°-60°)	3290.5	49.0			
FH	(60°-80°)	2131.9	31.7			G2/5000
FVH	(80°-90°)	19.7	0.3			G1/100
BL	(0°-30°)	189.6	2.8	B1/500		
BM	(30°-60°)	363.2	5.4	B1/1000		
BH	(60°-80°)	163.4	2.4	B1/500		G1/500
BVH	(80°-90°)	4.6	0.1			G0/10
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B1-U0-G2
Type II Medium



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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	78°	85°
0°	1005.3	1005.3	1005.3	1005.3	1005.3	1005.3	1005.3	1005.3	1005.3	*1005.3*	1005.3
2.5°	1112.6	1110.7	1114.5	1106.9	1108.8	1099.4	1078.7	1065.5	1048.6	*1037.3*	1024.1
5°	1193.5	1195.4	1191.7	1193.5	1187.9	1174.7	1163.4	1129.5	1101.3	*1090.0*	1061.8
7.5°	1219.9	1223.7	1223.7	1233.1	1238.7	1244.4	1235.0	1199.2	1161.5	*1146.5*	1099.4
10°	1219.9	1219.9	1233.1	1246.3	1272.6	1291.4	1289.6	1276.4	1229.3	*1206.7*	1154.0
12.5°	1186.0	1184.1	1201.1	1238.7	1274.5	1317.8	1349.8	1338.5	1295.2	*1278.3*	1201.1
15°	1091.9	1093.8	1125.8	1182.2	1253.8	1327.2	1381.8	1406.3	1376.1	*1349.8*	1272.6
17.5°	967.6	975.2	1012.8	1091.9	1199.2	1317.8	1421.3	1479.7	1460.9	*1436.4*	1342.3
20°	922.5	924.3	945.0	1001.5	1123.9	1282.0	1432.6	1558.8	1573.8	*1534.3*	1417.6
22.5°	992.1	999.6	992.1	995.9	1073.1	1238.7	1443.9	1628.4	1683.0	*1645.4*	1507.9
25°	1120.1	1112.6	1091.9	1074.9	1088.1	1206.7	1449.6	1716.9	1820.4	*1788.4*	1626.5
27.5°	1265.1	1248.1	1231.2	1191.7	1165.3	1225.5	1468.4	1769.6	1948.4	*1924.0*	1733.8
30°	1489.1	1485.3	1434.5	1344.1	1278.3	1299.0	1498.5	1824.2	2095.3	*2065.2*	1843.0
32.5°	1752.7	1743.2	1677.4	1555.0	1438.3	1402.5	1558.8	1876.9	2259.1	*2206.4*	1984.2
35°	2016.2	2014.3	1974.8	1796.0	1637.8	1543.7	1666.1	1957.9	2449.2	*2411.6*	2136.7
37.5°	2227.1	2240.2	2264.7	2025.6	1873.1	1730.1	1809.1	2087.8	2688.3	*2661.9*	2328.7
40°	2402.1	2424.7	2456.7	2255.3	2091.5	1954.1	2003.0	2300.5	2976.3	*2972.6*	2558.4
42.5°	2552.7	2588.5	2562.2	2447.3	2296.7	2181.9	2215.8	2545.2	3288.8	*3305.8*	2822.0
45°	2729.7	2752.3	2754.2	2633.7	2494.4	2415.3	2471.8	2823.8	3650.3	*3671.0*	3102.5
47.5°	2923.6	2916.1	2929.3	2840.8	2714.6	2643.1	2744.8	3119.4	3979.7	*4053.1*	3388.6
50°	3078.0	3104.3	3125.0	3076.1	2959.4	2897.3	3014.0	3424.4	4305.4	*4390.1*	3659.7
52.5°	3094.9	3110.0	3215.4	3262.5	3256.8	3157.0	3292.6	3708.6	4584.0	*4715.8*	3879.9
55°	2850.2	2955.6	3128.8	3290.7	3503.4	3520.4	3558.0	3979.7	4828.8	*5043.4*	4068.2
57.5°	2341.9	2421.0	2724.1	3110.0	3518.5	3870.5	4017.4	4273.4	5079.1	*5314.5*	4286.6
60°	1594.5	1562.5	1916.4	2661.9	3292.6	4008.0	4634.9	4785.5	5346.5	*5662.7*	4521.9
62.5°	866.0	888.6	1106.9	1715.0	2629.9	3812.2	5163.8	5687.2	5828.4	*6142.8*	4794.9
65°	555.4	576.1	711.6	977.0	1539.9	2976.3	5062.2	6459.0	6447.8	*6685.0*	5011.4
67.5°	*380.3*	*389.7*	*498.9*	*692.8*	*841.5*	*1639.7*	*3936.4*	*6265.1*	*6707.5*	*6820.5*	*4939.8*
70°	256.0	265.4	353.9	512.1	604.3	719.1	2345.7	5169.5	6233.1	*6304.7*	4371.3
72.5°	161.9	171.3	214.6	342.6	455.6	406.6	1076.8	3605.1	5186.4	*5331.4*	3738.8
75°	92.2	97.9	133.7	237.2	288.0	267.3	289.9	2257.2	3482.7	*3544.9*	2488.7
77.5°	47.1	50.8	84.7	152.5	184.5	148.7	154.4	982.7	1216.1	*1170.9*	683.4
80°	22.6	26.4	52.7	92.2	120.5	84.7	90.4	222.1	291.8	*248.5*	160.0
82.5°	11.3	11.3	33.9	37.7	65.9	50.8	39.5	77.2	109.2	*111.1*	73.4
85°	7.5	5.6	9.4	13.2	15.1	20.7	22.6	32.0	35.8	*37.7*	28.2
87.5°	0.0	0.0	1.9	1.9	3.8	5.6	9.4	13.2	13.2	*15.1*	13.2
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: P1359540
CATALOG NUMBER: GSS-SB2B-722-U-T2-HSS

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	1005.3	1005.3	1005.3	1005.3	1005.3	1005.3	1005.3	1005.3	1005.3	1005.3	1005.3
2.5°	1016.6	1010.9	975.2	945.0	918.7	899.9	875.4	869.7	854.7	845.3	847.1
5°	1033.5	1007.2	941.3	884.8	822.7	760.6	706.0	687.1	649.5	636.3	640.1
7.5°	1054.2	1022.2	914.9	803.9	696.5	617.5	540.3	493.2	455.6	440.5	438.6
10°	1093.8	1039.2	882.9	722.9	574.2	466.9	399.1	372.7	359.6	355.8	355.8
12.5°	1135.2	1058.0	839.6	625.0	453.7	370.9	344.5	337.0	333.2	331.3	331.3
15°	1176.6	1071.2	777.5	506.4	369.0	335.1	323.8	320.0	314.4	312.5	316.3
17.5°	1235.0	1080.6	706.0	414.2	331.3	314.4	303.1	299.3	293.7	291.8	293.7
20°	1285.8	1095.6	623.1	353.9	308.7	295.6	280.5	273.0	271.1	269.2	269.2
22.5°	1346.0	1112.6	527.1	320.0	289.9	271.1	254.1	248.5	244.7	244.7	244.7
25°	1430.7	1125.8	449.9	305.0	269.2	246.6	229.7	224.0	222.1	220.3	222.1
27.5°	1502.3	1125.8	399.1	295.6	252.3	225.9	210.8	207.1	203.3	199.6	201.4
30°	1570.1	1101.3	361.5	288.0	241.0	209.0	197.7	190.1	186.4	180.7	180.7
32.5°	1647.2	1078.7	346.4	280.5	229.7	195.8	184.5	178.8	175.1	169.4	169.4
35°	1730.1	1039.2	344.5	274.9	218.4	186.4	175.1	171.3	165.7	161.9	161.9
37.5°	1846.8	1014.7	340.7	267.3	209.0	177.0	165.7	163.8	160.0	156.3	158.1
40°	2003.0	1012.8	333.2	261.7	201.4	167.5	158.1	154.4	154.4	150.6	150.6
42.5°	2153.6	1020.3	333.2	250.4	193.9	158.1	150.6	148.7	145.0	139.3	139.3
45°	2338.1	1048.6	337.0	239.1	186.4	152.5	145.0	141.2	137.4	133.7	133.7
47.5°	2509.4	1084.4	340.7	227.8	178.8	146.8	141.2	139.3	133.7	129.9	131.8
50°	2654.4	1127.7	331.3	216.5	167.5	145.0	137.4	135.5	128.0	126.1	128.0
52.5°	2784.3	1154.0	303.1	205.2	156.3	141.2	133.7	131.8	124.2	122.4	120.5
55°	2884.1	1163.4	271.1	188.3	146.8	135.5	128.0	124.2	118.6	114.8	113.0
57.5°	2982.0	1125.8	229.7	165.7	135.5	126.1	120.5	116.7	109.2	101.7	99.8
60°	3094.9	1078.7	192.0	137.4	122.4	116.7	111.1	107.3	97.9	84.7	84.7
62.5°	3226.7	1056.1	152.5	113.0	107.3	101.7	101.7	97.9	82.8	69.7	67.8
65°	3324.6	920.6	116.7	94.1	92.2	86.6	88.5	86.6	69.7	52.7	50.8
67.5°	*3207.9*	*658.9*	*90.4*	*79.1*	*77.2*	*69.7*	*75.3*	*73.4*	*60.2*	*45.2*	*41.4*
70°	2739.1	429.2	73.4	65.9	62.1	52.7	62.1	64.0	50.8	35.8	33.9
72.5°	2330.6	274.9	58.4	52.7	43.3	37.7	48.9	54.6	41.4	28.2	26.4
75°	1613.3	173.2	43.3	39.5	30.1	26.4	39.5	43.3	33.9	18.8	18.8
77.5°	532.8	86.6	32.0	26.4	20.7	18.8	30.1	32.0	22.6	13.2	11.3
80°	101.7	41.4	22.6	16.9	15.1	11.3	18.8	16.9	9.4	7.5	7.5
82.5°	48.9	24.5	16.9	13.2	7.5	7.5	5.6	7.5	7.5	5.6	5.6
85°	22.6	15.1	11.3	7.5	5.6	3.8	3.8	5.6	5.6	5.6	3.8
87.5°	13.2	11.3	7.5	5.6	3.8	3.8	3.8	3.8	3.8	3.8	1.9
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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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

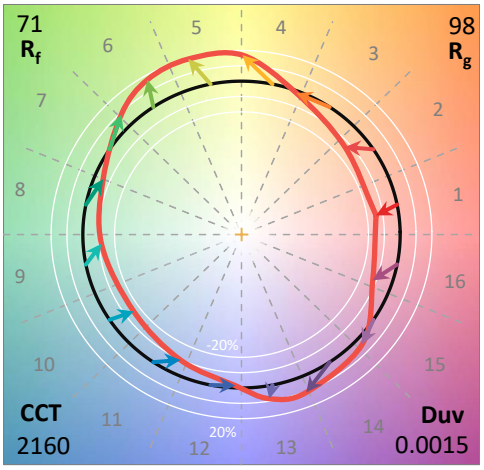
Test Information

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

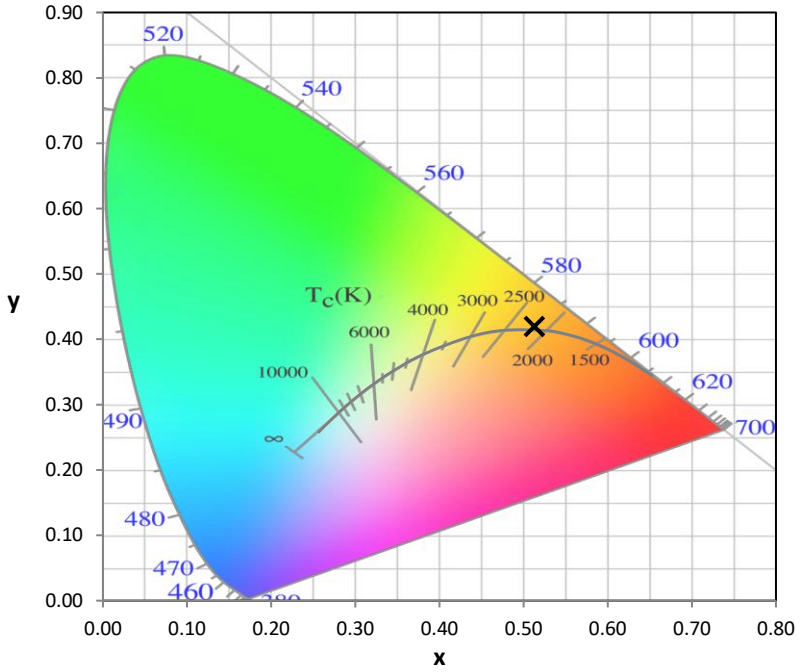
Stabilization Time:	21M
Operation Time:	1H 21M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-2

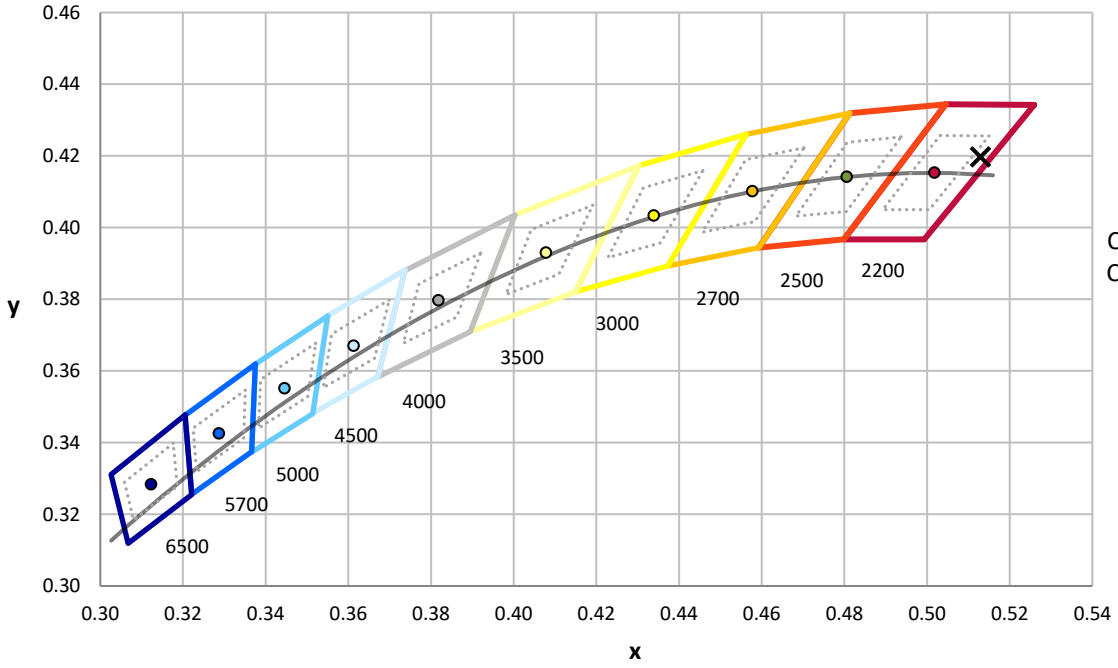
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

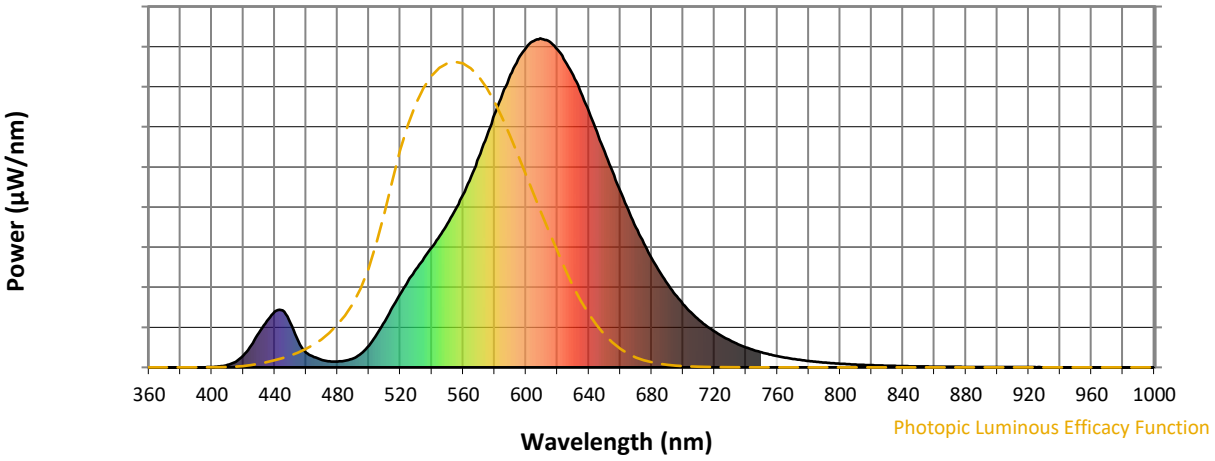


CCT = 2160K
CIE x = 0.5130
CIE y = 0.4197
Duv = 0.0015

Point lies inside the ANSI 2200K 7-step quadrangle

REPORT NUMBER: SP1-2407-184-2

Photopic Flux vs. Wavelength

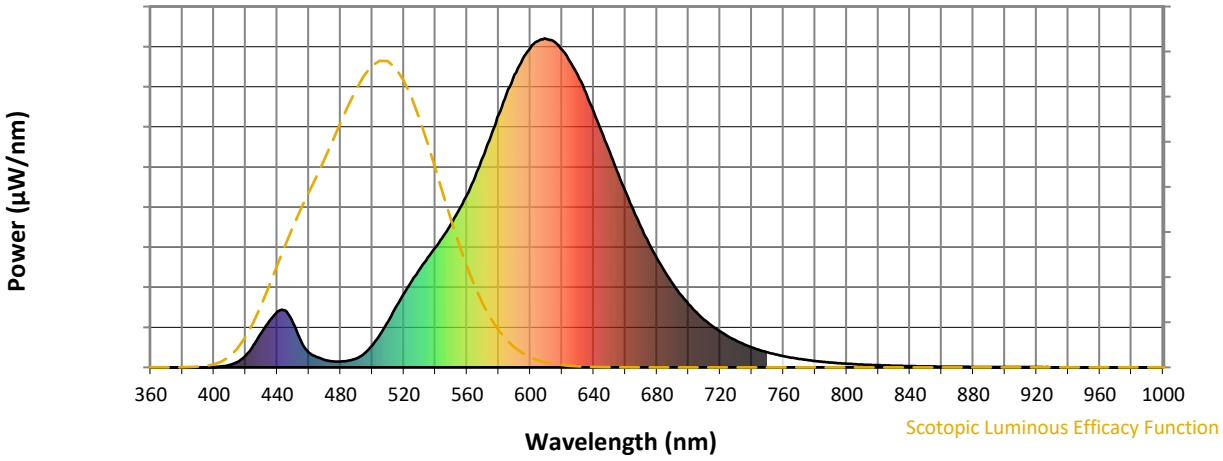


Photopic Lumens: NR

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

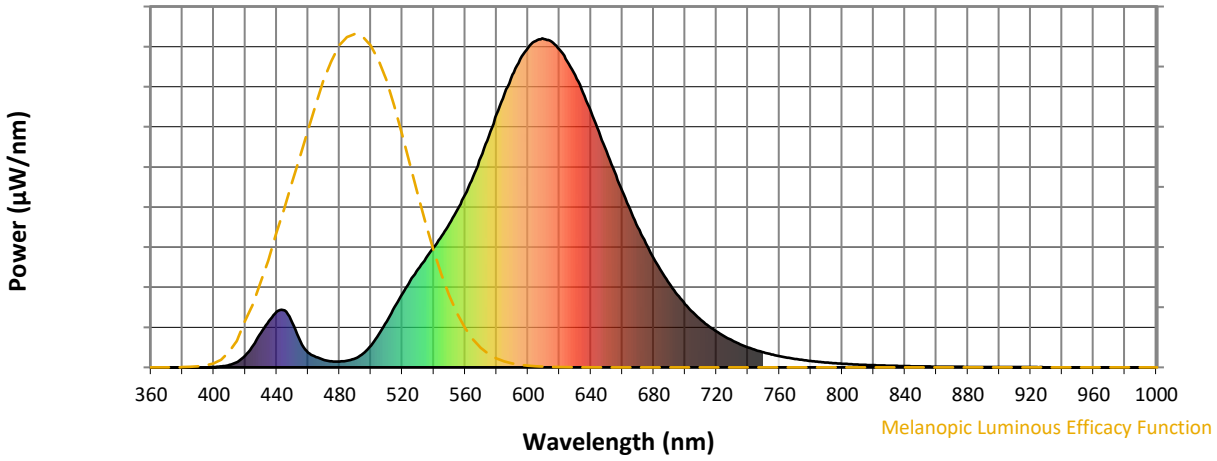


Scotopic Lumens: NR **S/P: 0.8**

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			

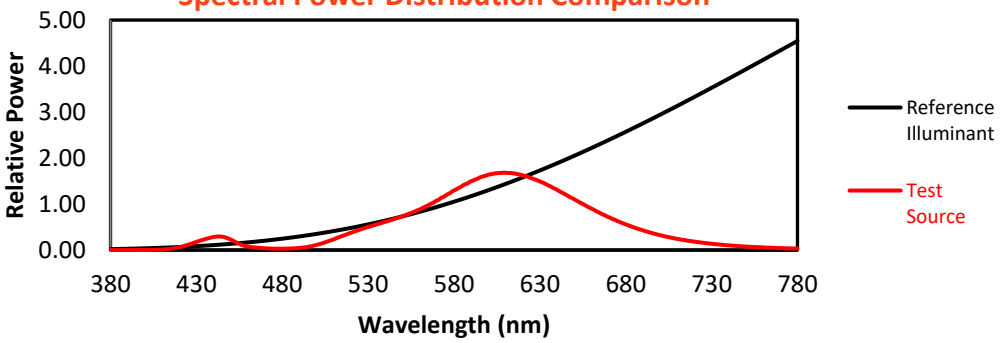
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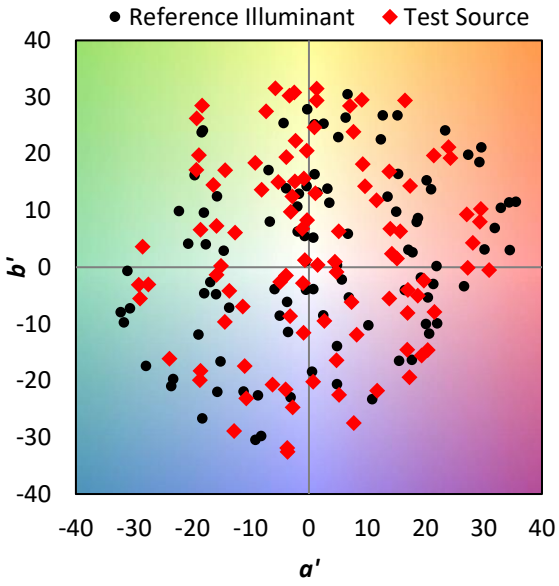
Summary

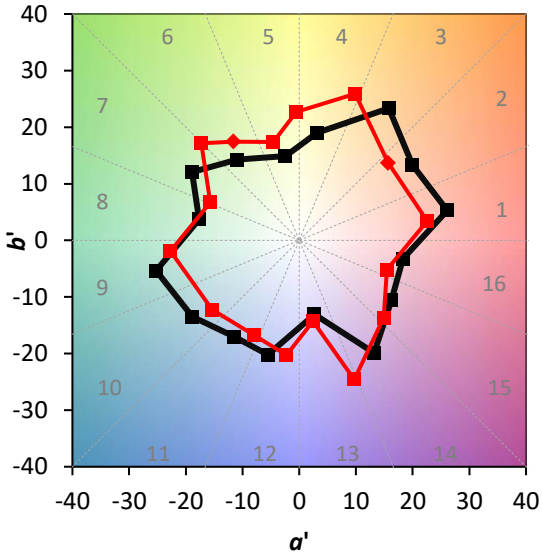
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R_g = 97.6
CIE R_a = 71.9
R_9 = -17.8

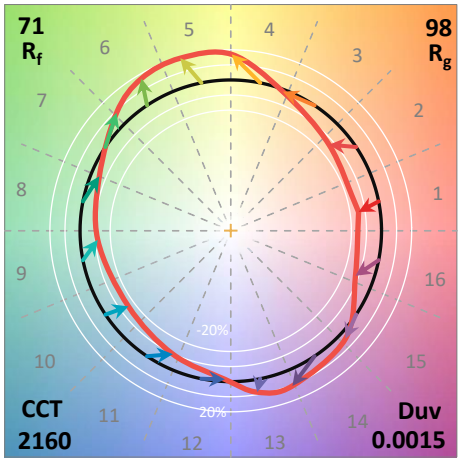
Spectral Power Distribution Comparison

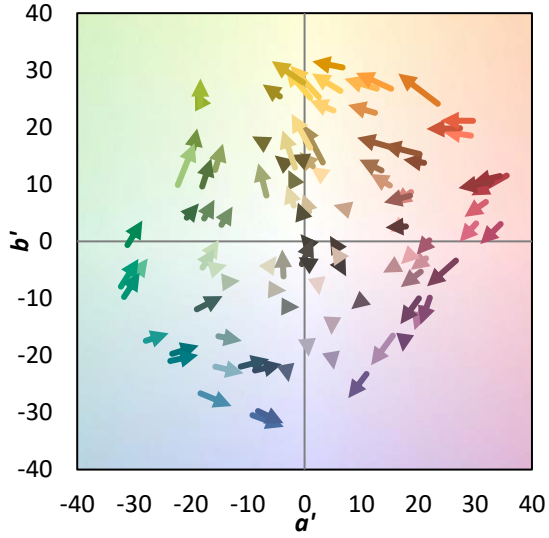


Color Vector Graphics







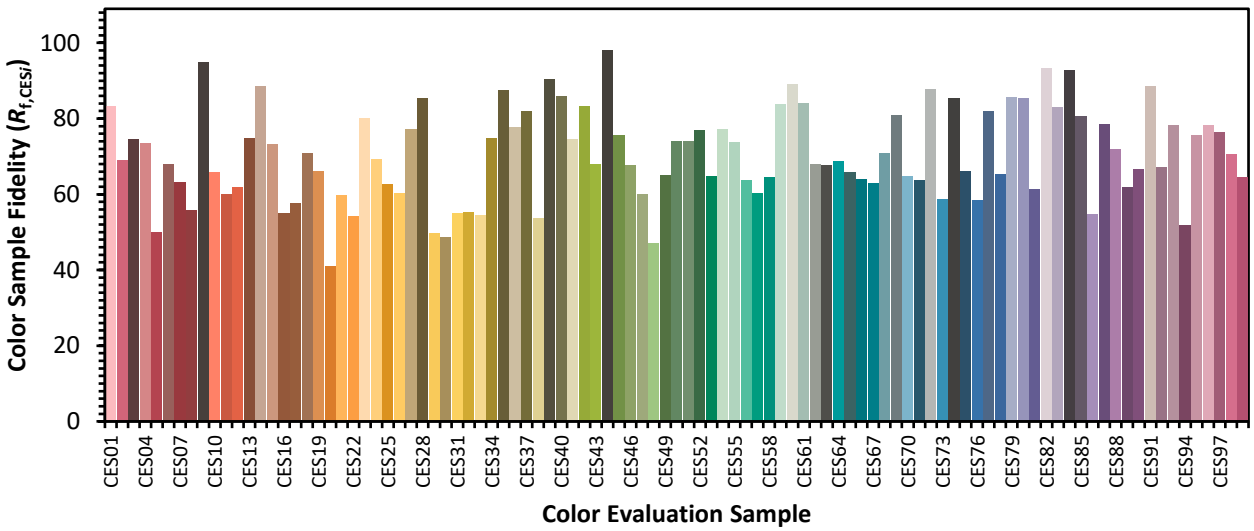


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Individual Sample Fidelity Index ($R_{f,i}$)

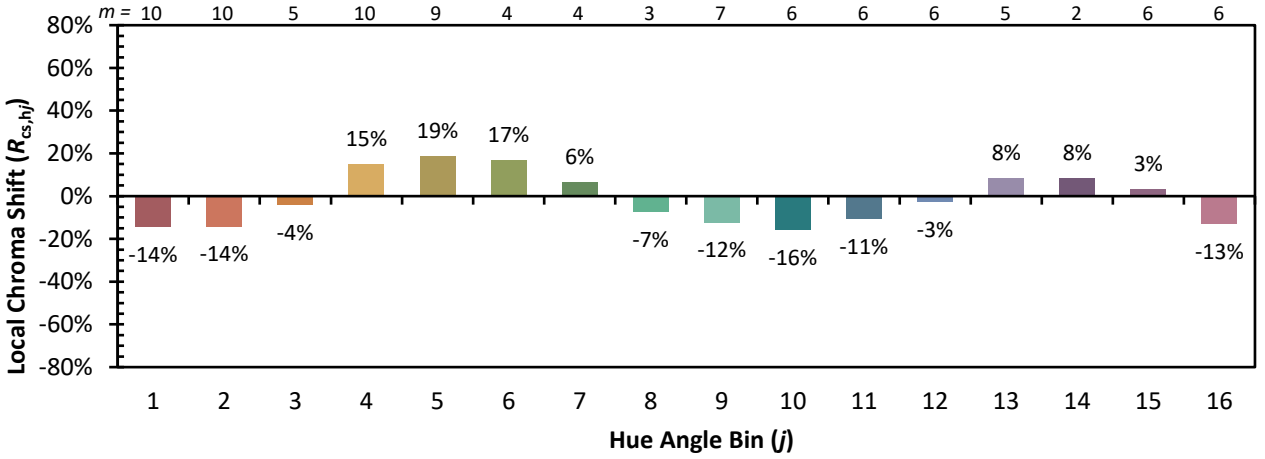
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CES02 = 65	CES27 = 77	CES52 = 77	CES77 = 82
CES03 = 32	CES28 = 85	CES53 = 65	CES78 = 65
CES04 = 72	CES29 = 50	CES54 = 77	CES79 = 86
CES05 = 52	CES30 = 49	CES55 = 74	CES80 = 85
CES06 = 53	CES31 = 55	CES56 = 64	CES81 = 61
CES07 = 44	CES32 = 55	CES57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

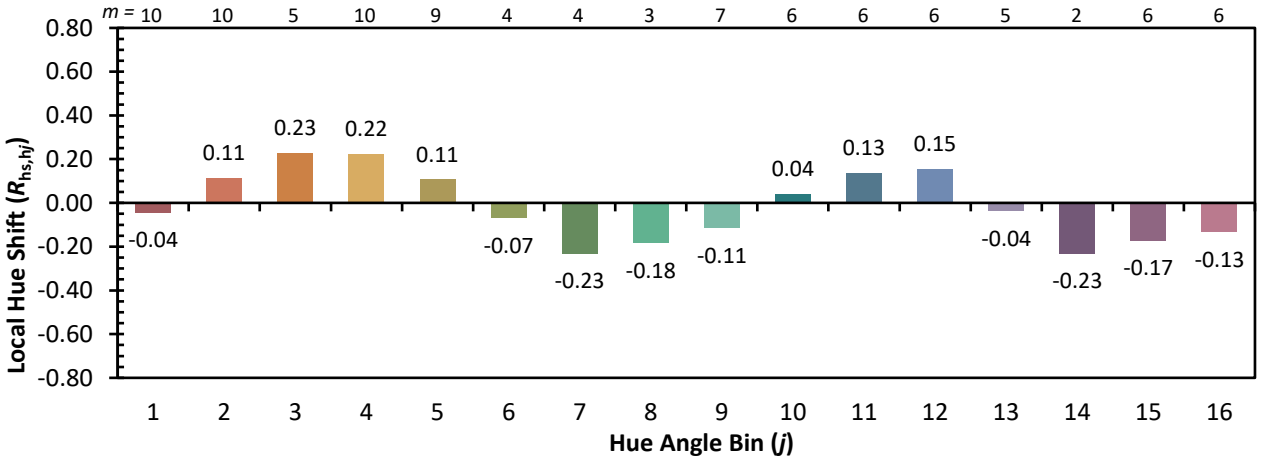


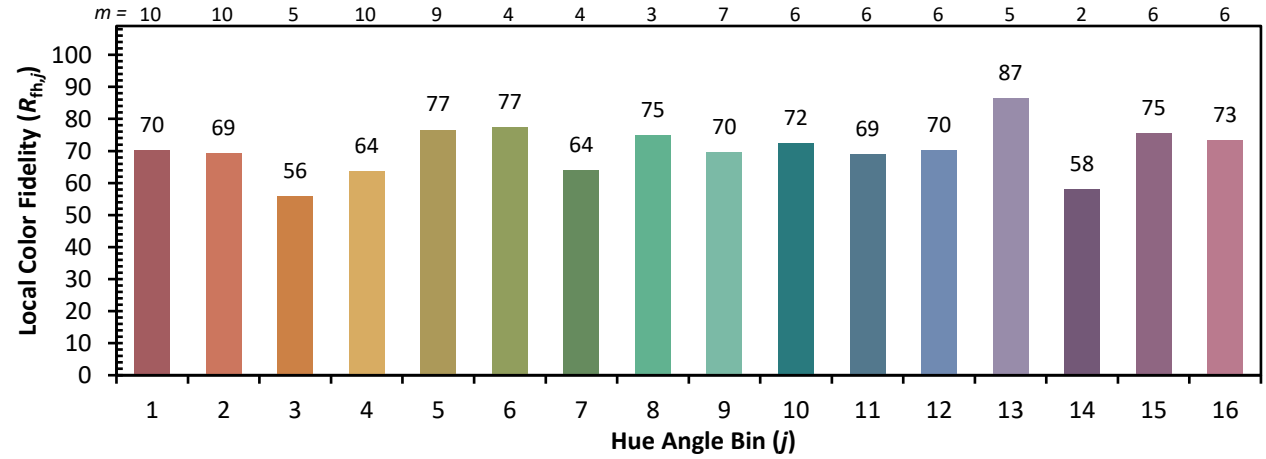
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Color Rendition by Hue-Angle Bin



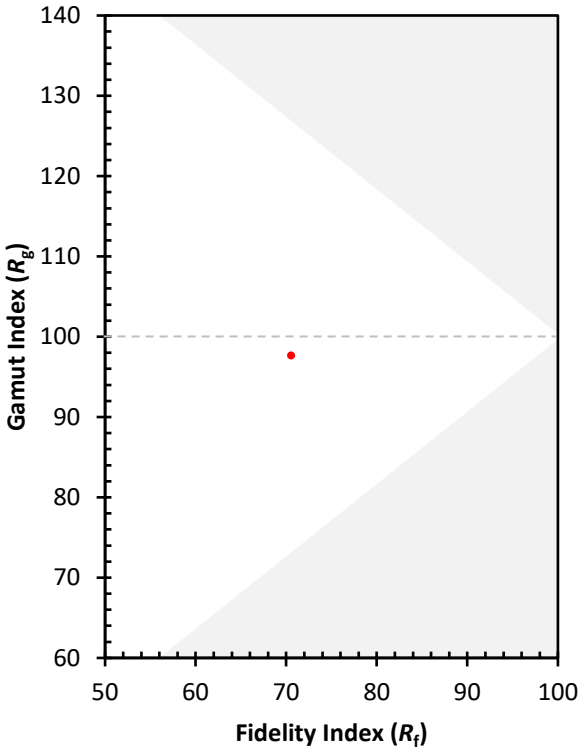


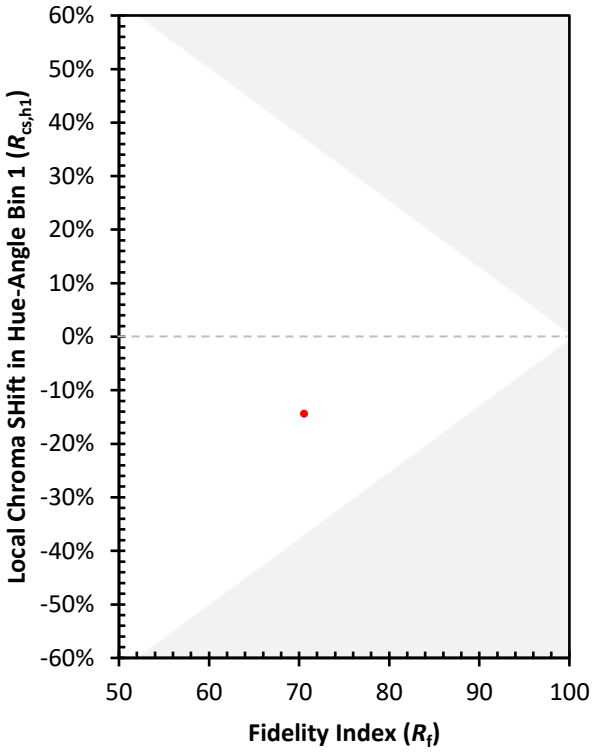


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Measure Comparisons





(END OF REPORT)