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: P1359538

Luminaire Tested: **GSS-SB1D-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:	P1359538
Test Lab:	INNOVATION CENTER(G3)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB1D-722-U-T2-HSS
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 1SQUARE 76W 70CRI 2200K FIXTURE w/ TYPE II DISTRIBUTION OPTIC AND HOUSE SIDE SHIELD
Light Source:	(26) 2200K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	5962.3 lumens
Efficiency:	N/A
Efficacy:	78.5 lumens/watt
Luminous Opening:	Rectangular (W 0.5' x L: 0.5' x H: 0')
IES Classification:	Type II - Medium
BUG Rating:	B1 - U0 - G2

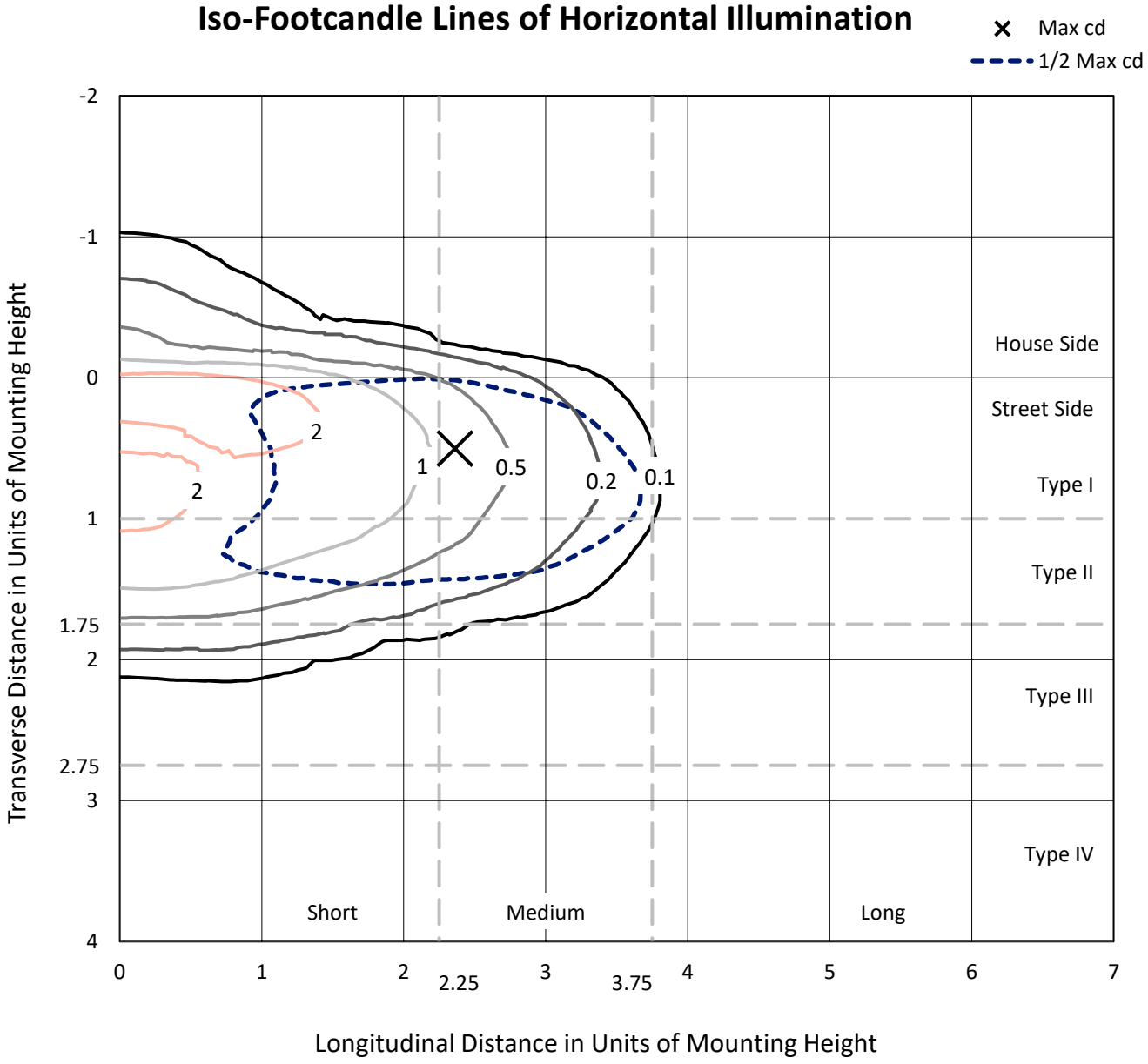
Input Watts (W):	76
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	6.7%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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Scaled Data Report

REPORT NUMBER: P1359538
CATALOG NUMBER: GSS-SB1D-722-U-T2-HSS

Iso-Footcandle Lines of Horizontal Illumination



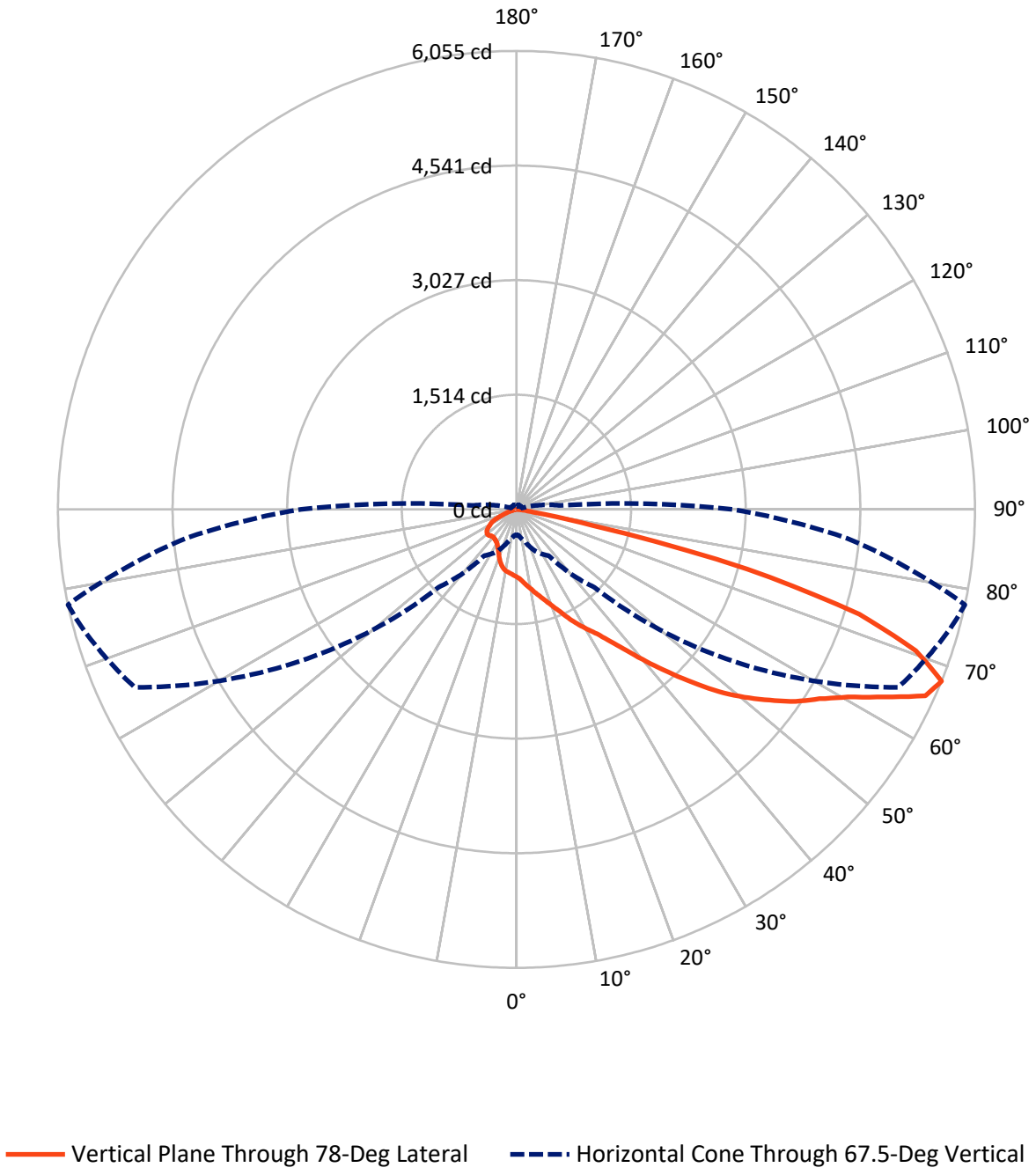
Based on 20 foot mounting height. Maximum calculated value = 3 fc
Type II - Medium - N/A

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Luminous Intensity Polar Plot



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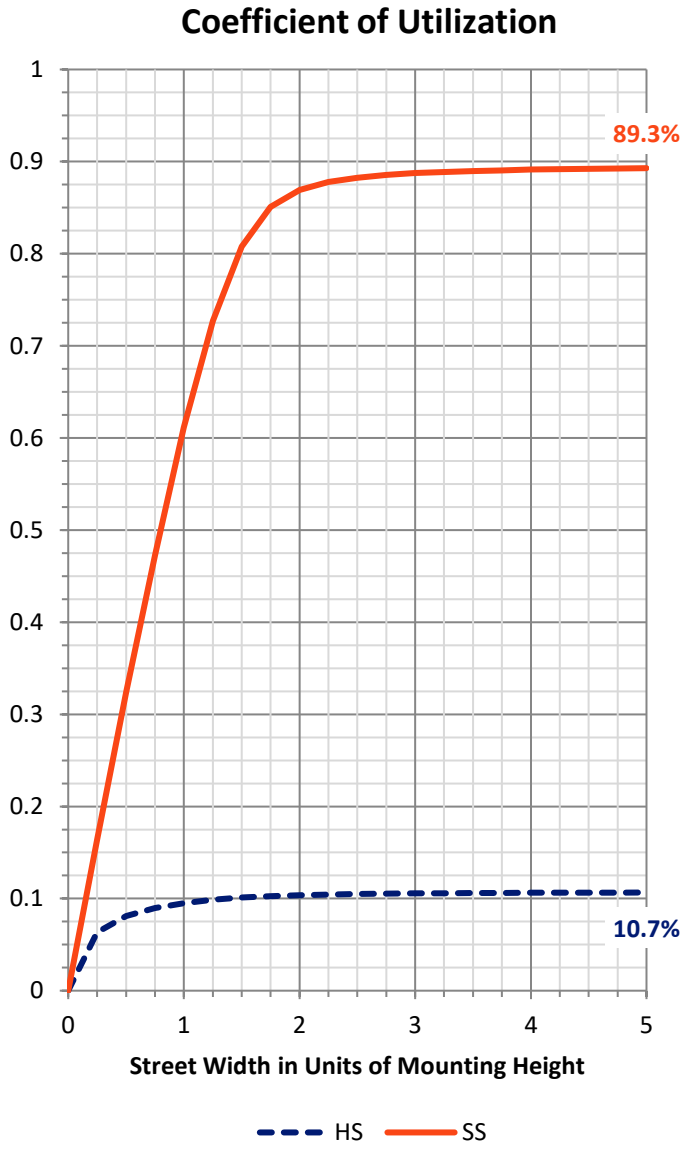
REPORT NUMBER: P1359538
CATALOG NUMBER: GSS-SB1D-722-U-T2-HSS

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	639.8	0.0	639.8
	% Fixture	10.7	0.0	10.7
Street Side	Lumens	5322.5	0.0	5322.5
	% Fixture	89.3	0.0	89.3
Total	Lumens	5962.3	0.0	5962.3
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	80.4	1.3
10°-20°	218.9	3.7
20°-30°	360.2	6.0
30°-40°	629.1	10.6
40°-50°	1070.5	18.0
50°-60°	1543.9	25.9
60°-70°	1490.2	25.0
70°-80°	547.4	9.2
80°-90°	21.6	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°	5962.3	100.0
0°-180°	5962.3	100.0



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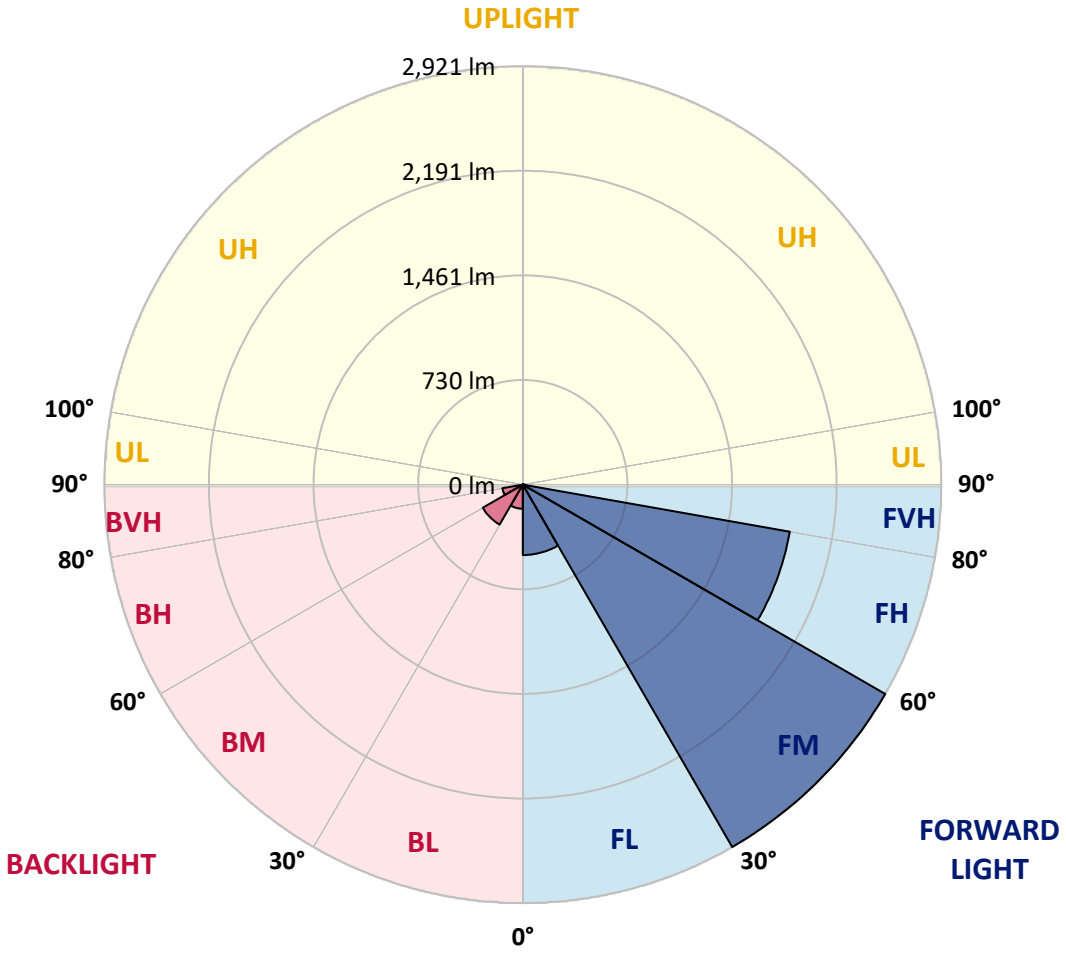
Scaled Data Report

REPORT NUMBER: P1359538
CATALOG NUMBER: GSS-SB1D-722-U-T2-HSS

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	491.3	8.2			
FM	(30°-60°)	2921.1	49.0			
FH	(60°-80°)	1892.6	31.7			G2/5000
FVH	(80°-90°)	17.5	0.3			G1/100
BL	(0°-30°)	168.3	2.8	B1/500		
BM	(30°-60°)	322.4	5.4	B1/1000		
BH	(60°-80°)	145.0	2.4	B1/500		G1/500
BVH	(80°-90°)	4.0	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°	892.4	892.4	892.4	892.4	892.4	892.4	892.4	892.4	892.4	*892.4*	892.4
2.5°	987.7	986.0	989.3	982.7	984.3	976.0	957.6	945.9	930.9	*920.8*	909.1
5°	1059.5	1061.2	1057.9	1059.5	1054.5	1042.8	1032.8	1002.7	977.6	*967.6*	942.6
7.5°	1082.9	1086.3	1086.3	1094.6	1099.6	1104.7	1096.3	1064.6	1031.1	*1017.8*	976.0
10°	1082.9	1082.9	1094.6	1106.3	1129.7	1146.4	1144.8	1133.1	1091.3	*1071.2*	1024.4
12.5°	1052.9	1051.2	1066.2	1099.6	1131.4	1169.8	1198.2	1188.2	1149.8	*1134.7*	1066.2
15°	969.3	971.0	999.4	1049.5	1113.0	1178.2	1226.7	1248.4	1221.6	*1198.2*	1129.7
17.5°	859.0	865.7	899.1	969.3	1064.6	1169.8	1261.8	1313.6	1296.8	*1275.1*	1191.6
20°	818.9	820.6	838.9	889.1	997.7	1138.1	1271.8	1383.7	1397.1	*1362.0*	1258.4
22.5°	880.7	887.4	880.7	884.1	952.6	1099.6	1281.8	1445.6	1494.0	*1460.6*	1338.6
25°	994.4	987.7	969.3	954.3	966.0	1071.2	1286.8	1524.1	1616.0	*1587.6*	1443.9
27.5°	1123.0	1108.0	1093.0	1057.9	1034.5	1087.9	1303.5	1570.9	1729.7	*1708.0*	1539.2
30°	1321.9	1318.6	1273.4	1193.2	1134.7	1153.1	1330.3	1619.4	1860.0	*1833.3*	1636.1
32.5°	1555.9	1547.5	1489.0	1380.4	1276.8	1245.0	1383.7	1666.2	2005.4	*1958.6*	1761.4
35°	1789.8	1788.2	1753.1	1594.3	1453.9	1370.4	1479.0	1738.0	2174.2	*2140.8*	1896.8
37.5°	1977.0	1988.7	2010.4	1798.2	1662.8	1535.8	1606.0	1853.4	2386.5	*2363.1*	2067.3
40°	2132.4	2152.5	2180.9	2002.1	1856.7	1734.7	1778.2	2042.2	2642.2	*2638.8*	2271.2
42.5°	2266.1	2297.9	2274.5	2172.6	2038.9	1936.9	1967.0	2259.5	2919.6	*2934.6*	2505.1
45°	2423.2	2443.3	2445.0	2338.0	2214.3	2144.1	2194.3	2506.8	3240.4	*3258.8*	2754.1
47.5°	2595.4	2588.7	2600.4	2521.8	2409.9	2346.4	2436.6	2769.2	3532.9	*3598.1*	3008.1
50°	2732.4	2755.8	2774.2	2730.7	2627.1	2572.0	2675.6	3039.9	3822.0	*3897.2*	3248.8
52.5°	2747.4	2760.8	2854.4	2896.2	2891.2	2802.6	2922.9	3292.3	4069.4	*4186.3*	3444.3
55°	2530.2	2623.8	2777.5	2921.2	3110.1	3125.1	3158.6	3532.9	4286.6	*4477.1*	3611.4
57.5°	2079.0	2149.2	2418.2	2760.8	3123.5	3436.0	3566.3	3793.6	4508.9	*4717.8*	3805.3
60°	1415.5	1387.1	1701.3	2363.1	2922.9	3558.0	4114.5	4248.2	4746.2	*5027.0*	4014.2
62.5°	768.7	788.8	982.7	1522.5	2334.7	3384.2	4584.1	5048.7	5174.0	*5453.1*	4256.5
65°	493.0	511.4	631.7	867.3	1367.0	2642.2	4493.8	5733.9	5723.8	*5934.4*	4448.7
67.5°	*337.6*	*345.9*	*442.9*	*615.0*	*747.0*	*1455.6*	*3494.5*	*5561.7*	*5954.5*	*6054.7*	*4385.2*
70°	227.3	235.6	314.2	454.6	536.5	638.4	2082.3	4589.1	5533.3	*5596.8*	3880.5
72.5°	143.7	152.1	190.5	304.2	404.4	361.0	955.9	3200.3	4604.1	*4732.8*	3319.0
75°	81.9	86.9	118.7	210.6	255.7	237.3	257.4	2003.8	3091.7	*3146.9*	2209.3
77.5°	41.8	45.1	75.2	135.4	163.8	132.0	137.0	872.4	1079.6	*1039.5*	606.6
80°	20.1	23.4	46.8	81.9	107.0	75.2	80.2	197.2	259.0	*220.6*	142.1
82.5°	10.0	10.0	30.1	33.4	58.5	45.1	35.1	68.5	96.9	*98.6*	65.2
85°	6.7	5.0	8.4	11.7	13.4	18.4	20.1	28.4	31.8	*33.4*	25.1
87.5°	0.0	0.0	1.7	1.7	3.3	5.0	8.4	11.7	11.7	*13.4*	11.7
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: P1359538
CATALOG NUMBER: GSS-SB1D-722-U-T2-HSS

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	892.4	892.4	892.4	892.4	892.4	892.4	892.4	892.4	892.4	892.4	892.4
2.5°	902.4	897.4	865.7	838.9	815.5	798.8	777.1	772.1	758.7	750.4	752.0
5°	917.5	894.1	835.6	785.5	730.3	675.2	626.7	610.0	576.6	564.9	568.2
7.5°	935.9	907.5	812.2	713.6	618.3	548.2	479.6	437.9	404.4	391.1	389.4
10°	971.0	922.5	783.8	641.7	509.7	414.5	354.3	330.9	319.2	315.9	315.9
12.5°	1007.7	939.2	745.4	554.8	402.8	329.2	305.8	299.1	295.8	294.1	294.1
15°	1044.5	950.9	690.2	449.6	327.6	297.5	287.4	284.1	279.1	277.4	280.8
17.5°	1096.3	959.3	626.7	367.7	294.1	279.1	269.1	265.7	260.7	259.0	260.7
20°	1141.4	972.6	553.2	314.2	274.1	262.4	249.0	242.3	240.7	239.0	239.0
22.5°	1194.9	987.7	467.9	284.1	257.4	240.7	225.6	220.6	217.3	217.3	217.3
25°	1270.1	999.4	399.4	270.7	239.0	218.9	203.9	198.9	197.2	195.5	197.2
27.5°	1333.6	999.4	354.3	262.4	223.9	200.5	187.2	183.8	180.5	177.1	178.8
30°	1393.8	977.6	320.9	255.7	213.9	185.5	175.5	168.8	165.4	160.4	160.4
32.5°	1462.3	957.6	307.5	249.0	203.9	173.8	163.8	158.8	155.4	150.4	150.4
35°	1535.8	922.5	305.8	244.0	193.9	165.4	155.4	152.1	147.1	143.7	143.7
37.5°	1639.4	900.8	302.5	237.3	185.5	157.1	147.1	145.4	142.1	138.7	140.4
40°	1778.2	899.1	295.8	232.3	178.8	148.7	140.4	137.0	137.0	133.7	133.7
42.5°	1911.8	905.8	295.8	222.3	172.1	140.4	133.7	132.0	128.7	123.7	123.7
45°	2075.6	930.9	299.1	212.2	165.4	135.4	128.7	125.3	122.0	118.7	118.7
47.5°	2227.7	962.6	302.5	202.2	158.8	130.4	125.3	123.7	118.7	115.3	117.0
50°	2356.4	1001.0	294.1	192.2	148.7	128.7	122.0	120.3	113.6	112.0	113.6
52.5°	2471.7	1024.4	269.1	182.2	138.7	125.3	118.7	117.0	110.3	108.6	107.0
55°	2560.3	1032.8	240.7	167.1	130.4	120.3	113.6	110.3	105.3	101.9	100.3
57.5°	2647.2	999.4	203.9	147.1	120.3	112.0	107.0	103.6	96.9	90.2	88.6
60°	2747.4	957.6	170.5	122.0	108.6	103.6	98.6	95.3	86.9	75.2	75.2
62.5°	2864.4	937.5	135.4	100.3	95.3	90.2	90.2	86.9	73.5	61.8	60.2
65°	2951.3	817.2	103.6	83.6	81.9	76.9	78.5	76.9	61.8	46.8	45.1
67.5°	*2847.7*	*584.9*	*80.2*	*70.2*	*68.5*	*61.8*	*66.8*	*65.2*	*53.5*	*40.1*	*36.8*
70°	2431.6	381.0	65.2	58.5	55.1	46.8	55.1	56.8	45.1	31.8	30.1
72.5°	2068.9	244.0	51.8	46.8	38.4	33.4	43.5	48.5	36.8	25.1	23.4
75°	1432.2	153.7	38.4	35.1	26.7	23.4	35.1	38.4	30.1	16.7	16.7
77.5°	472.9	76.9	28.4	23.4	18.4	16.7	26.7	28.4	20.1	11.7	10.0
80°	90.2	36.8	20.1	15.0	13.4	10.0	16.7	15.0	8.4	6.7	6.7
82.5°	43.5	21.7	15.0	11.7	6.7	6.7	5.0	6.7	6.7	5.0	5.0
85°	20.1	13.4	10.0	6.7	5.0	3.3	3.3	5.0	5.0	5.0	3.3
87.5°	11.7	10.0	6.7	5.0	3.3	3.3	3.3	3.3	3.3	3.3	1.7
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

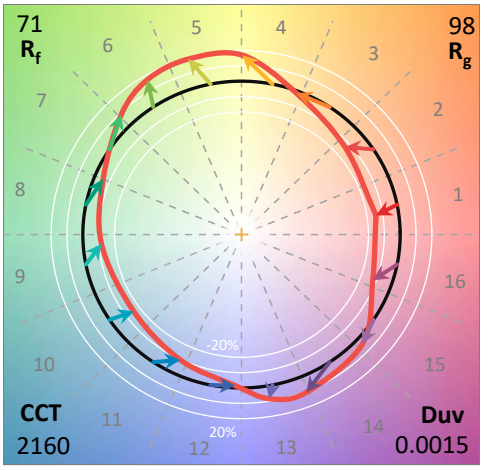
Test Information

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

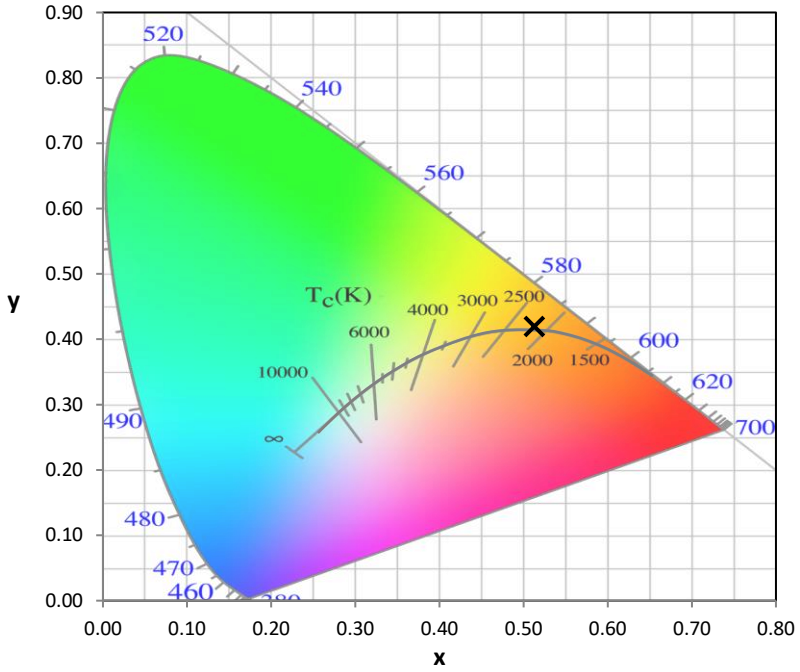
Stabilization Time:	21M
Operation Time:	1H 21M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-2

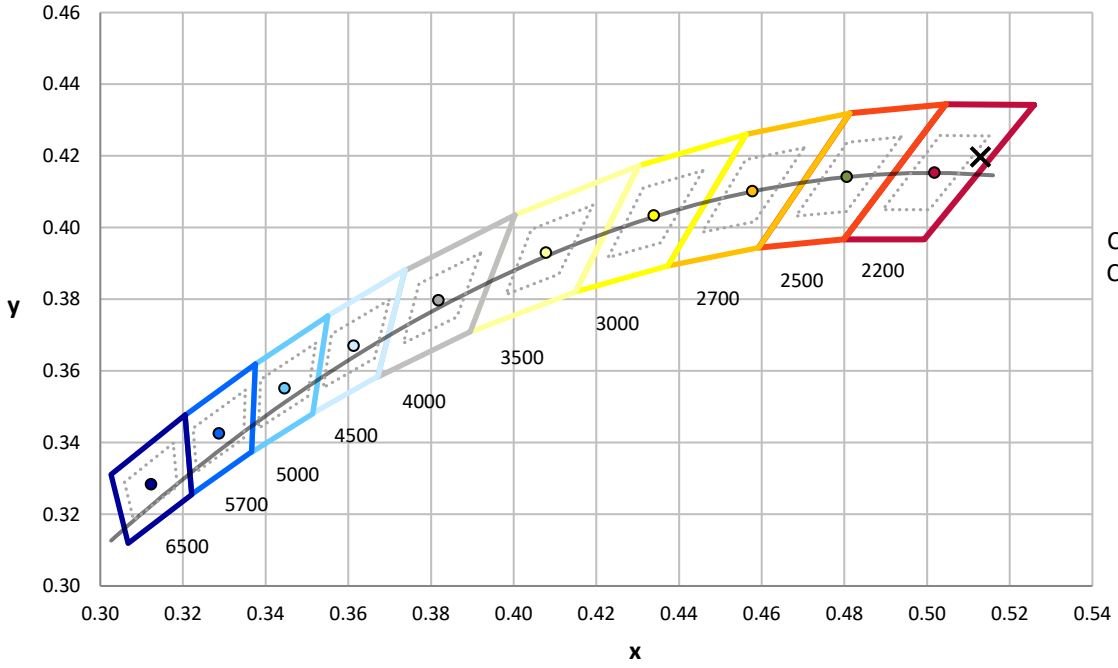
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

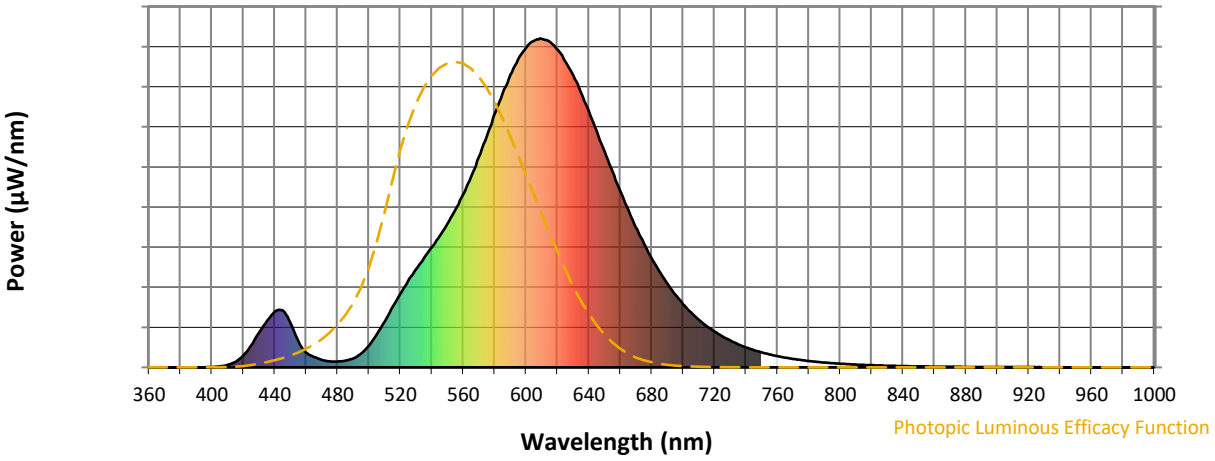


CCT = 2160K
CIE x = 0.5130
CIE y = 0.4197
Duv = 0.0015

Point lies inside the ANSI 2200K 7-step quadrangle

REPORT NUMBER: SP1-2407-184-2

Photopic Flux vs. Wavelength

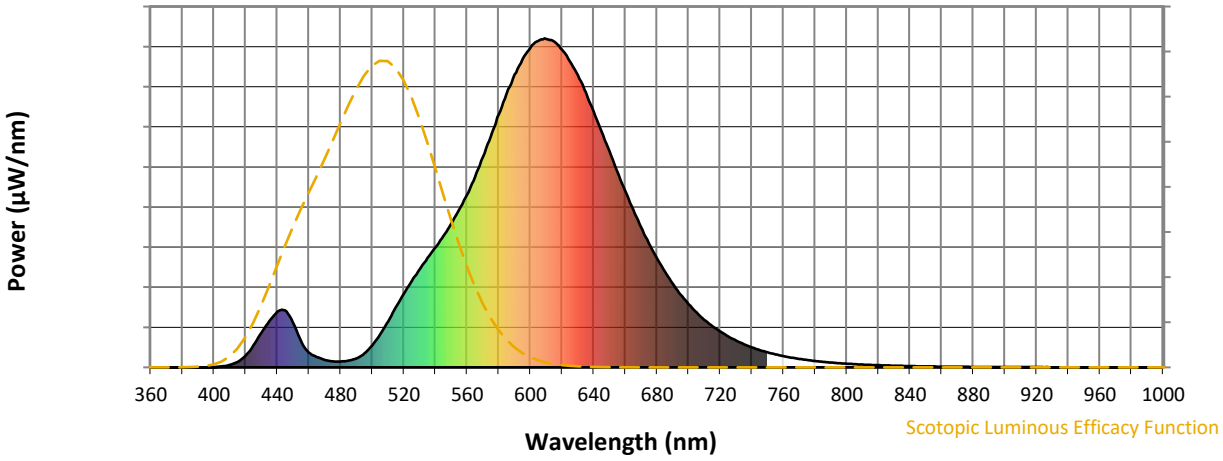


Photopic Lumens: NR

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

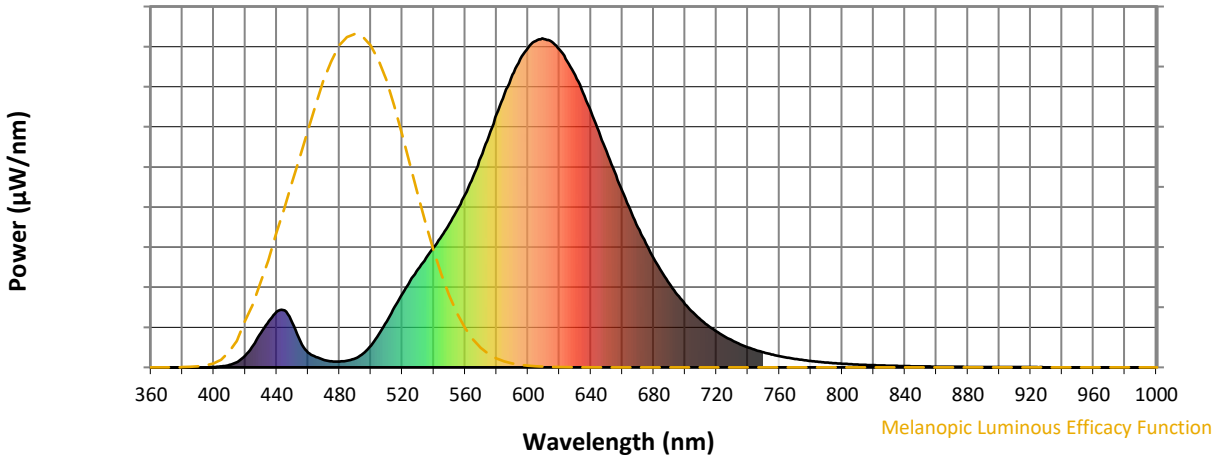


Scotopic Lumens: NR **S/P: 0.8**

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			

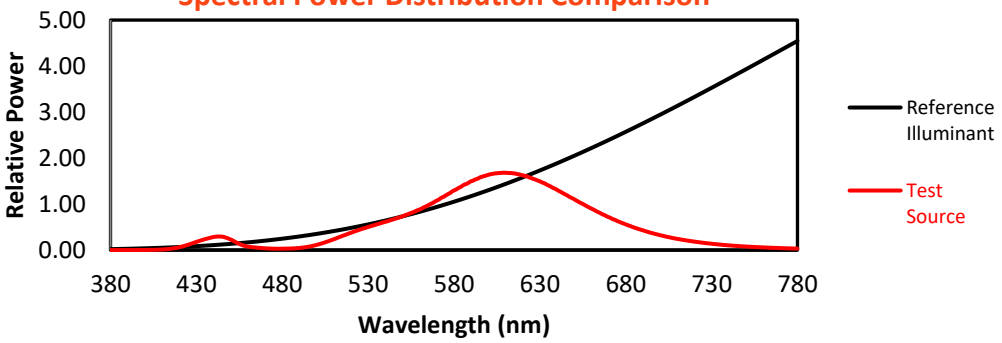
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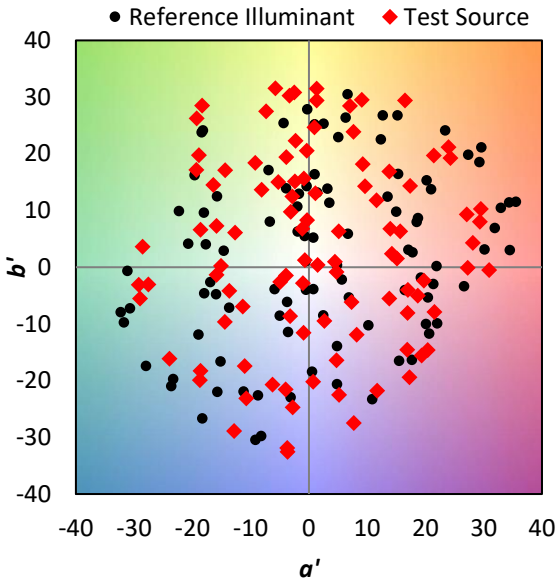
Summary

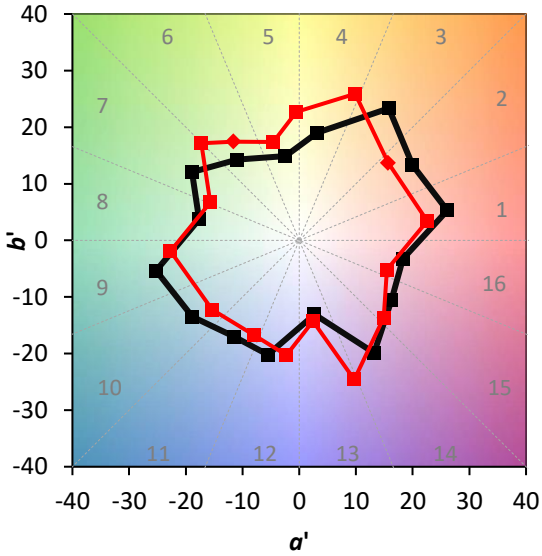
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R_g = 97.6
CIE R_a = 71.9
R_9 = -17.8

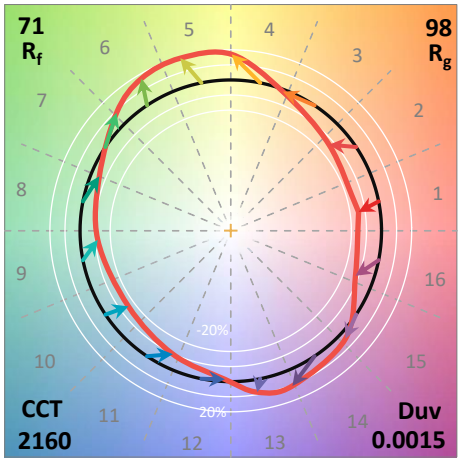
Spectral Power Distribution Comparison

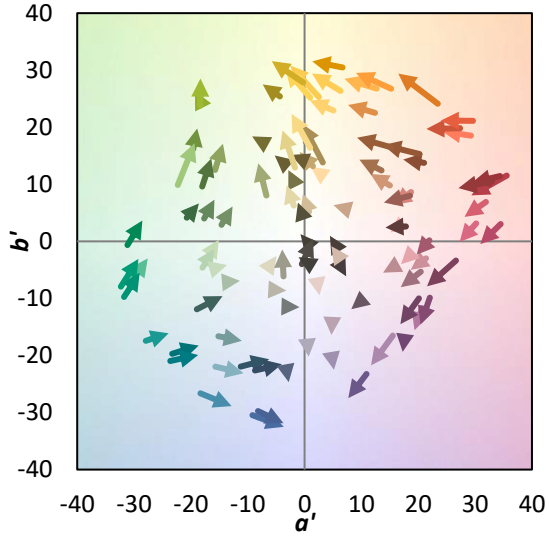


Color Vector Graphics







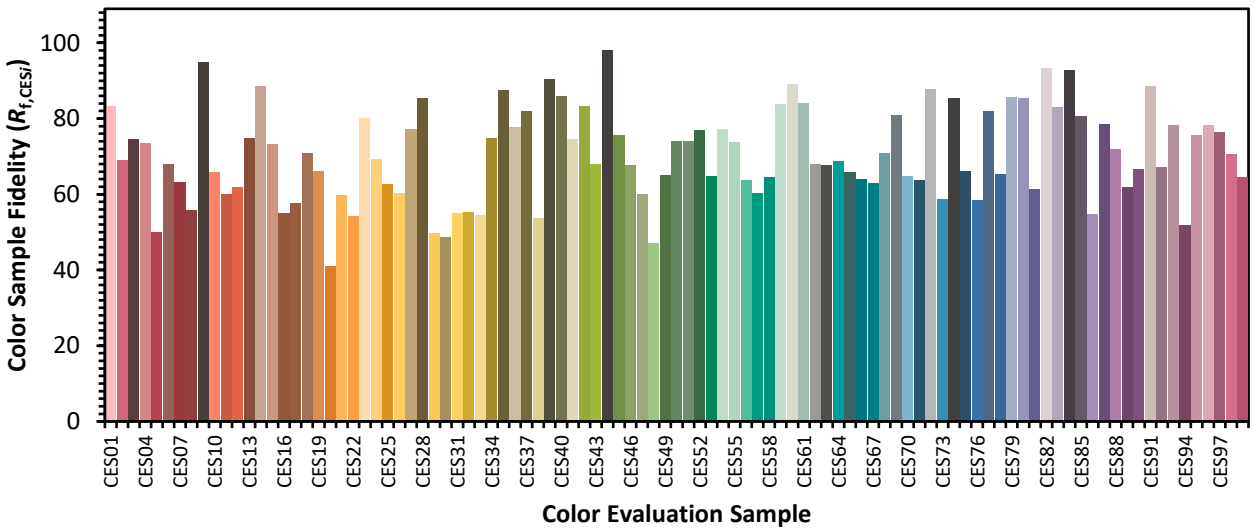


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Individual Sample Fidelity Index ($R_{f,i}$)

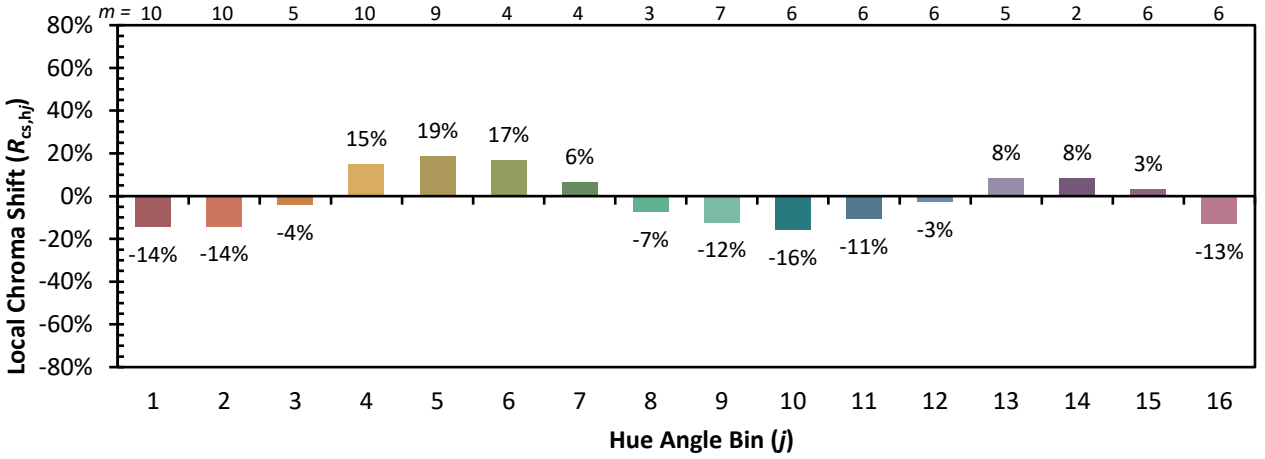
CES01 = 87	CES26 = 60	CES51 = 74	CES76 = 58
CES02 = 65	CES27 = 77	CES52 = 77	CES77 = 82
CES03 = 32	CES28 = 85	CES53 = 65	CES78 = 65
CES04 = 72	CES29 = 50	CES54 = 77	CES79 = 86
CES05 = 52	CES30 = 49	CES55 = 74	CES80 = 85
CES06 = 53	CES31 = 55	CES56 = 64	CES81 = 61
CES07 = 44	CES32 = 55	CES57 = 60	CES82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

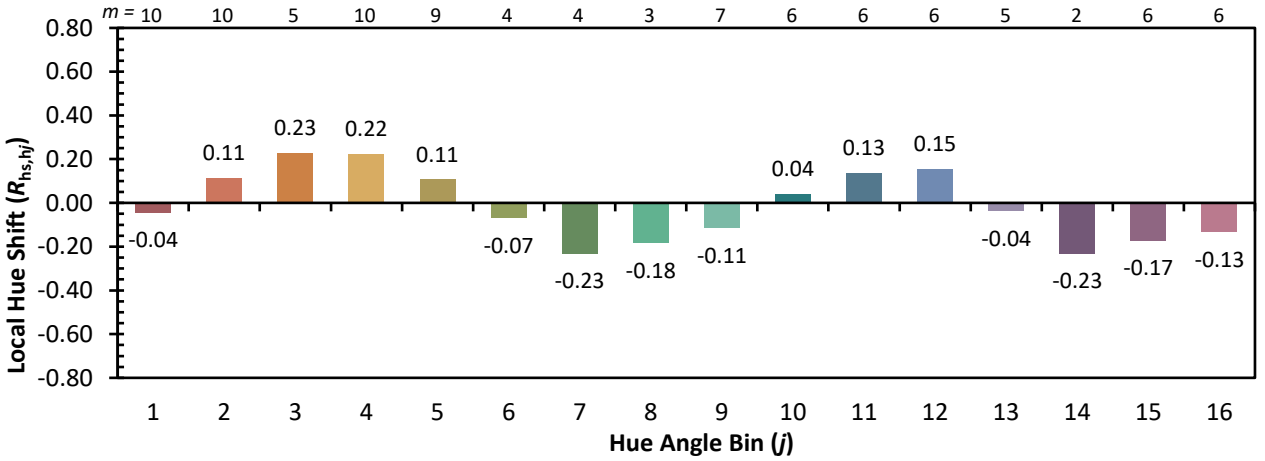


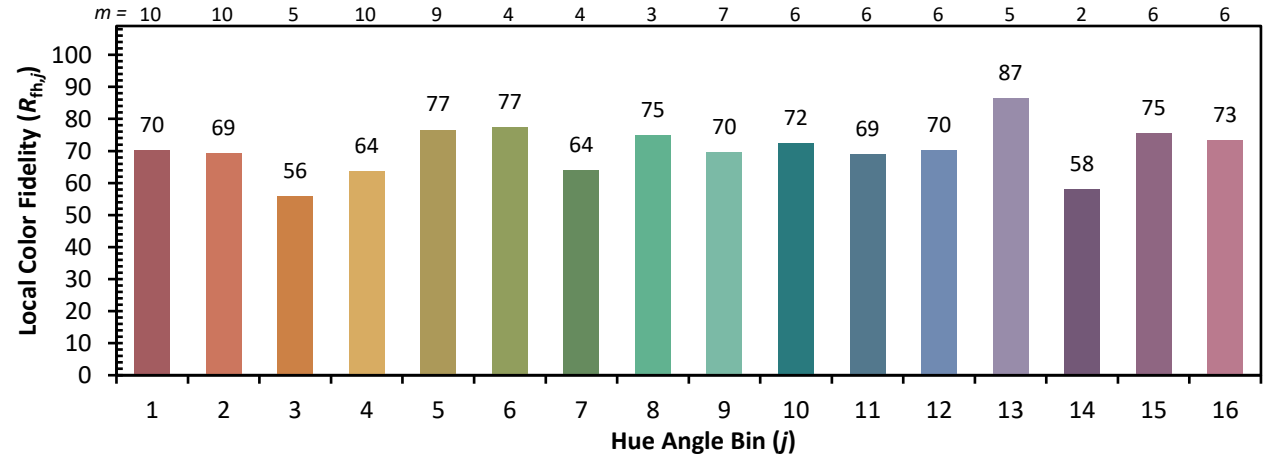
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Color Rendition by Hue-Angle Bin



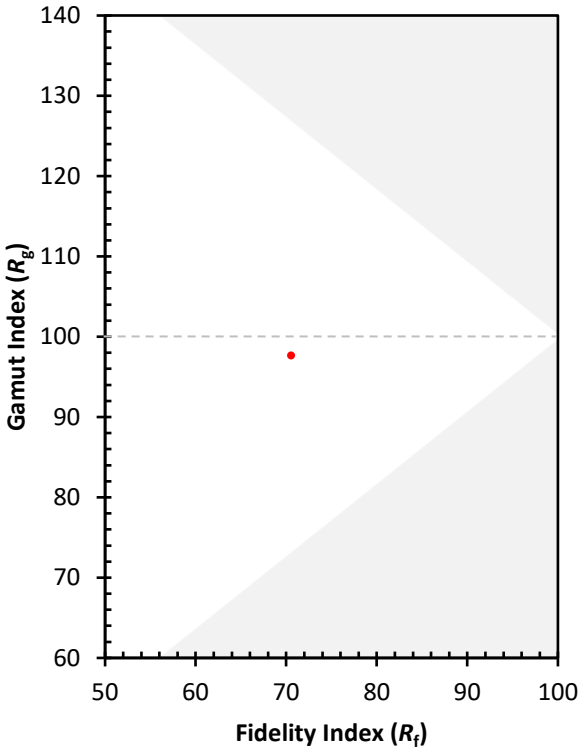


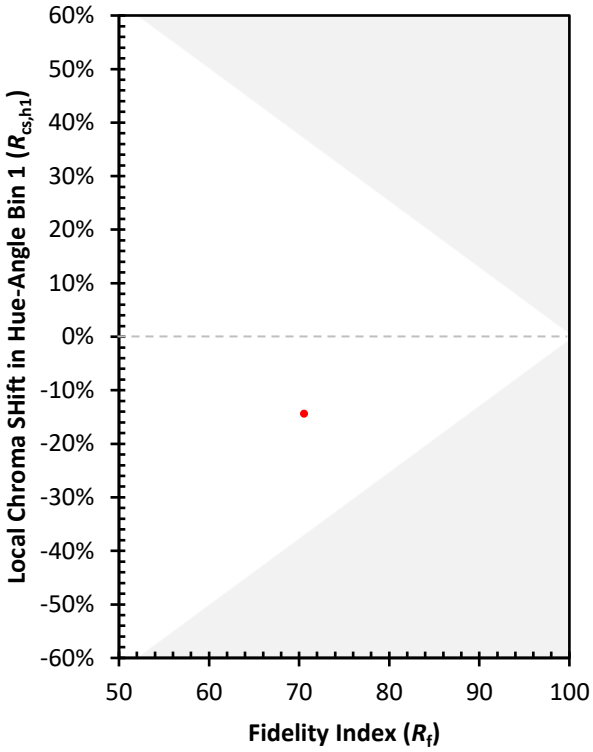


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Measure Comparisons





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