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: P1358772

Luminaire Tested: **GSS-SB2B-722-U-SL4-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:	P1358772
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-SL4-HSS
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 2SQUARE 74W 70CRI 2200K FIXTURE w/ TYPE IV SPILL CONTROL 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:	5515.2 lumens
Efficiency:	N/A
Efficacy:	74.5 lumens/watt
Luminous Opening:	Rectangular (W 1' x L: 0.5' x H: 0')
IES Classification:	Type IV - Short
BUG Rating:	B1 - U0 - G2

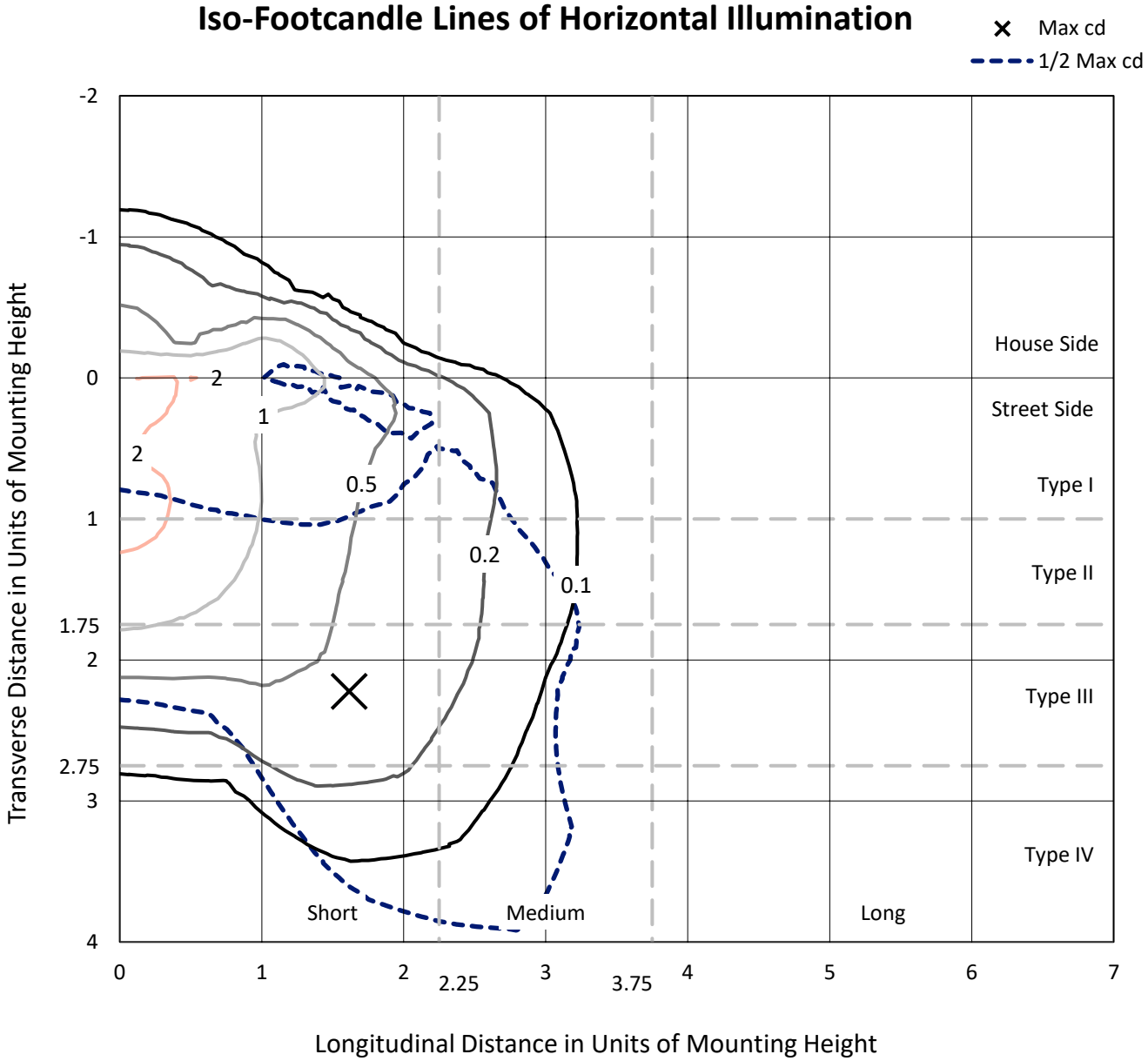
Input Watts (W):	74
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	13.6%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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REPORT NUMBER: P1358772
CATALOG NUMBER: GSS-SB2B-722-U-SL4-HSS

Iso-Footcandle Lines of Horizontal Illumination



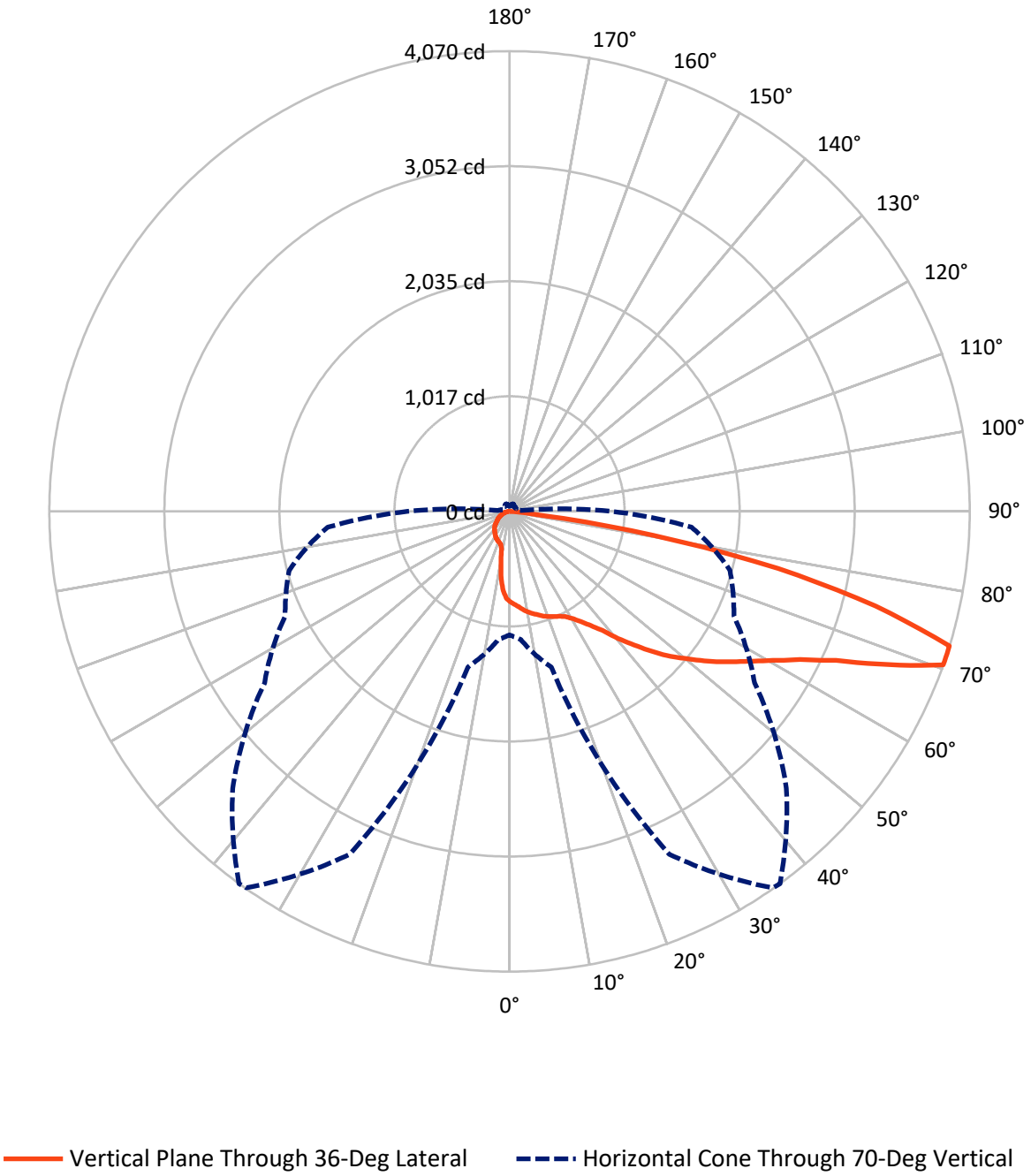
Based on 20 foot mounting height. Maximum calculated value = 2.4 fc
Type IV - Short - N/A

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REPORT NUMBER: P1358772
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Luminous Intensity Polar Plot



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Scaled Data Report

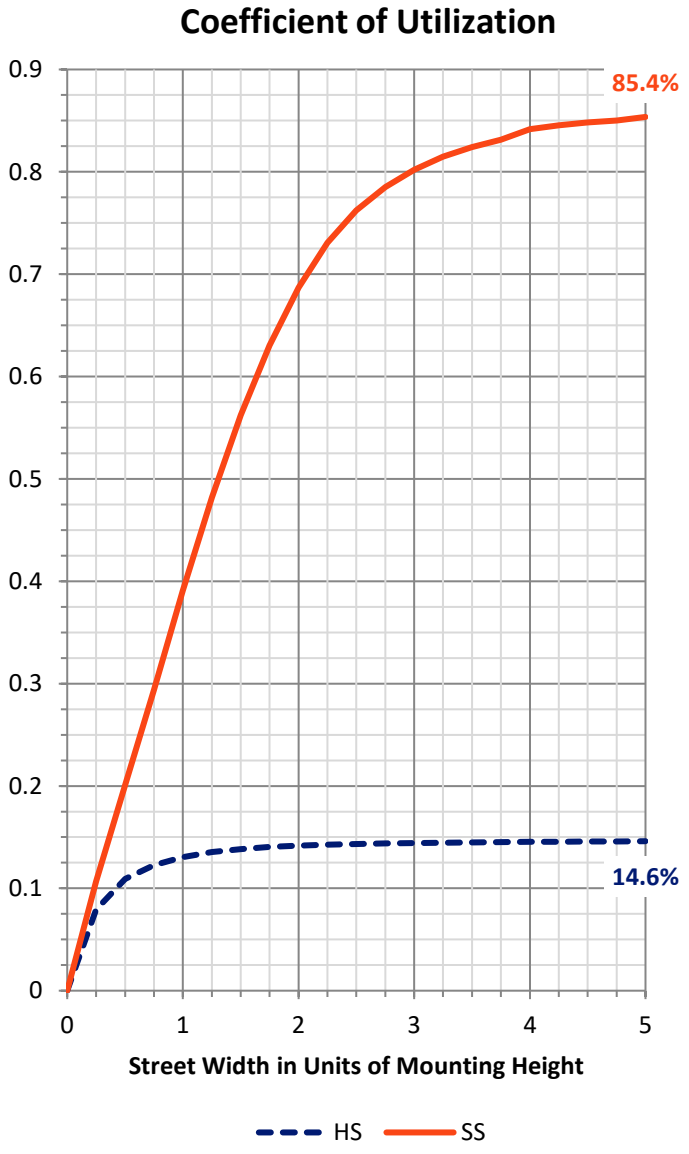
REPORT NUMBER: P1358772
CATALOG NUMBER: GSS-SB2B-722-U-SL4-HSS

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	814.2	0.0	814.2
	% Fixture	14.8	0.0	14.8
Street Side	Lumens	4701.1	0.0	4701.1
	% Fixture	85.2	0.0	85.2
Total	Lumens	5515.2	0.0	5515.2
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	72.9	1.3
10°-20°	202.1	3.7
20°-30°	340.7	6.2
30°-40°	544.1	9.9
40°-50°	889.2	16.1
50°-60°	1199.7	21.8
60°-70°	1332.4	24.2
70°-80°	882.1	16.0
80°-90°	52.1	0.9
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°	5515.2	100.0
0°-180°	5515.2	100.0



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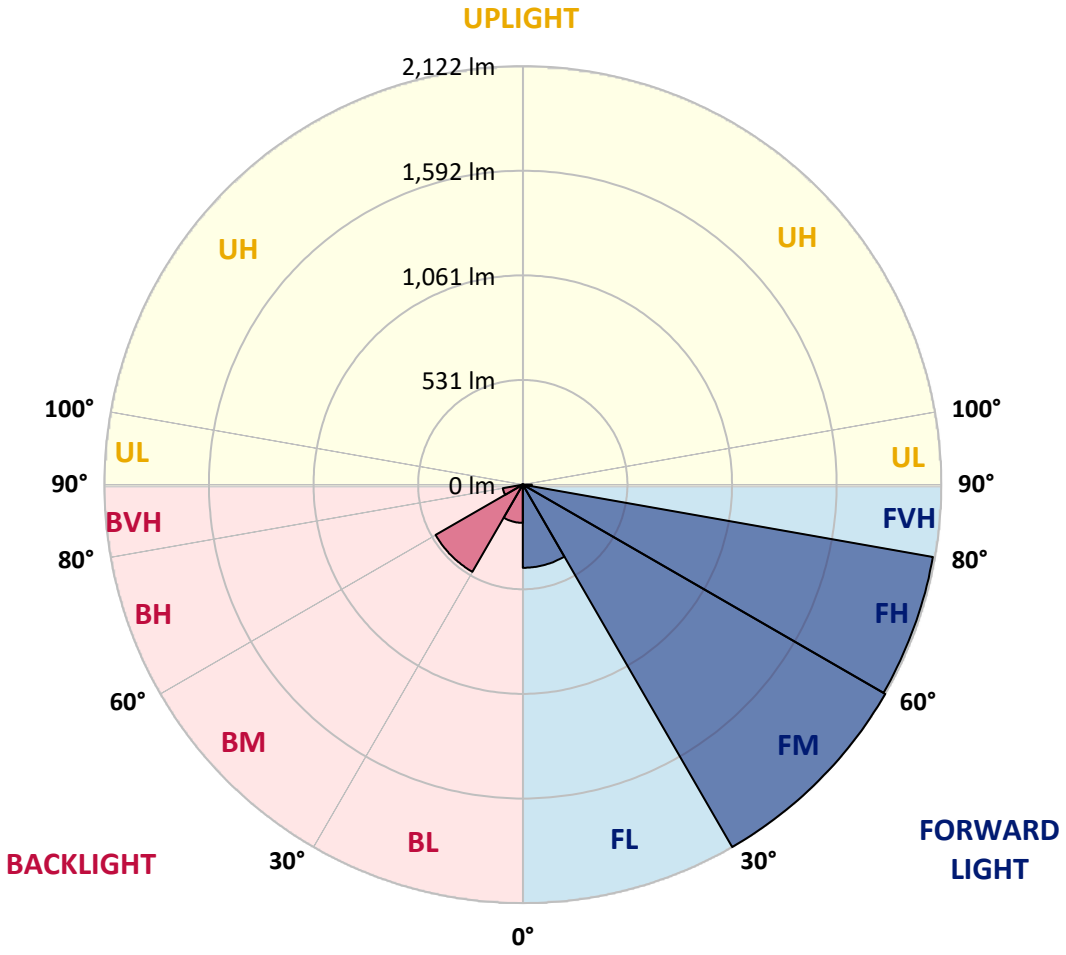
Scaled Data Report

REPORT NUMBER: P1358772
CATALOG NUMBER: GSS-SB2B-722-U-SL4-HSS

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	421.8	7.6			
FM	(30°-60°)	2122.3	38.5			
FH	(60°-80°)	2111.6	38.3			G2/5000
FVH	(80°-90°)	45.5	0.8			G1/100
BL	(0°-30°)	193.9	3.5	B1/500		
BM	(30°-60°)	510.7	9.3	B1/1000		
BH	(60°-80°)	102.9	1.9	B0/110		G0/110
BVH	(80°-90°)	6.7	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 IV Short



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REPORT NUMBER: P1358772
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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	36°	45°	55°	65°	75°	85°
0°	800.0	800.0	800.0	800.0	800.0	*800.0*	800.0	800.0	800.0	800.0	800.0
2.5°	828.2	820.7	824.5	826.3	820.7	*822.6*	818.8	816.9	809.4	815.0	807.5
5°	858.3	856.5	854.6	854.6	848.9	*847.0*	841.4	837.6	830.1	824.5	815.0
7.5°	894.1	882.8	880.9	884.7	873.4	*879.0*	873.4	867.8	854.6	839.5	824.5
10°	922.3	916.7	909.2	907.3	909.2	*905.4*	899.7	894.1	886.6	867.8	850.8
12.5°	954.3	950.6	943.0	939.3	926.1	*928.0*	928.0	920.5	909.2	897.9	879.0
15°	990.1	975.0	971.3	961.9	954.3	*948.7*	950.6	952.5	939.3	928.0	909.2
17.5°	1007.0	1003.3	993.9	982.6	982.6	*975.0*	973.2	973.2	967.5	963.7	941.2
20°	1033.4	1029.6	1012.7	1003.3	993.9	*992.0*	997.6	997.6	988.2	986.3	982.6
22.5°	1072.9	1061.6	1039.0	1024.0	1012.7	*1010.8*	1018.3	1016.5	1016.5	1018.3	1025.9
25°	1110.6	1097.4	1072.9	1048.5	1024.0	*1027.7*	1037.2	1039.0	1031.5	1042.8	1071.0
27.5°	1167.0	1165.2	1127.5	1078.6	1056.0	*1054.1*	1057.9	1054.1	1046.6	1059.7	1112.5
30°	1315.7	1298.8	1236.7	1146.3	1095.5	*1099.3*	1093.6	1071.0	1052.2	1067.3	1152.0
32.5°	1460.7	1421.2	1357.2	1253.6	1159.5	*1161.4*	1121.9	1078.6	1057.9	1074.8	1191.5
35°	1671.5	1630.1	1534.1	1353.4	1257.4	*1240.4*	1159.5	1106.8	1069.2	1088.0	1236.7
37.5°	1968.9	1908.7	1778.8	1551.0	1344.0	*1336.4*	1225.4	1131.3	1078.6	1086.1	1296.9
40°	2198.6	2140.2	2034.8	1760.0	1492.7	*1477.6*	1328.9	1178.3	1080.5	1095.5	1353.4
42.5°	2398.1	2368.0	2226.8	1944.4	1647.0	*1615.0*	1428.7	1236.7	1120.0	1120.0	1447.5
45°	2665.4	2608.9	2448.9	2117.6	1801.4	*1765.6*	1560.4	1328.9	1168.9	1148.2	1545.4
47.5°	2900.7	2853.6	2667.2	2281.4	1948.2	*1918.1*	1686.6	1428.7	1231.0	1199.0	1660.2
50°	3158.5	3109.6	2895.0	2477.1	2093.1	*2049.8*	1825.9	1520.9	1306.3	1278.1	1797.6
52.5°	3337.4	3295.9	3081.4	2654.1	2232.4	*2202.3*	1938.8	1615.0	1394.8	1366.6	1929.4
55°	3455.9	3390.1	3181.1	2808.4	2386.8	*2349.1*	2040.4	1720.4	1494.6	1485.2	2042.3
57.5°	3512.4	3446.5	3269.6	2944.0	2539.3	*2497.8*	2166.6	1835.3	1624.4	1632.0	2162.8
60°	3482.3	3433.4	3303.5	3071.9	2708.7	*2674.8*	2287.0	1967.0	1758.1	1790.1	2219.3
62.5°	3260.2	3271.5	3307.2	3262.1	2925.1	*2883.7*	2462.1	2134.6	1940.7	1946.3	2213.6
65°	2522.3	2569.4	2979.7	3482.3	3228.2	*3173.6*	2703.0	2345.4	2064.9	2000.9	2066.8
67.5°	1603.7	1703.5	2155.3	3604.6	3651.7	*3617.8*	3021.1	2518.5	2095.0	2081.8	1933.1
70°	*1091.7*	*1136.9*	*1424.9*	*3344.9*	*4063.9*	*4069.6*	*3461.6*	*2644.7*	*2189.1*	*2017.8*	*1615.0*
72.5°	858.3	862.1	1007.0	3013.6	4047.0	*4067.7*	3429.6	2776.4	2123.3	1797.6	1231.0
75°	576.0	591.0	687.0	2458.3	3361.8	*3344.9*	2800.9	2132.7	1936.9	1421.2	798.1
77.5°	161.9	167.5	286.1	1566.1	2356.7	*2428.2*	2032.9	732.2	1347.7	651.3	301.2
80°	48.9	52.7	116.7	449.9	1127.5	*1291.3*	1057.9	220.2	325.6	154.4	60.2
82.5°	20.7	22.6	69.6	103.5	257.9	*278.6*	248.5	58.4	101.6	48.9	20.7
85°	7.5	9.4	22.6	24.5	39.5	*35.8*	28.2	18.8	26.4	22.6	11.3
87.5°	0.0	1.9	1.9	3.8	5.6	*5.6*	7.5	7.5	7.5	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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REPORT NUMBER: P1358772
CATALOG NUMBER: GSS-SB2B-722-U-SL4-HSS

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	800.0	800.0	800.0	800.0	800.0	800.0	800.0	800.0	800.0	800.0	800.0
2.5°	801.9	800.0	792.5	783.0	777.4	775.5	769.9	758.6	762.3	764.2	754.8
5°	809.4	796.2	781.2	762.3	741.6	724.7	702.1	685.2	673.9	672.0	670.1
7.5°	816.9	805.6	779.3	737.9	696.5	653.2	594.8	553.4	523.3	508.2	513.9
10°	841.4	822.6	777.4	713.4	624.9	530.8	446.1	397.2	368.9	355.8	350.1
12.5°	865.9	839.5	777.4	670.1	519.5	400.9	333.2	318.1	318.1	321.9	320.0
15°	897.9	867.8	783.0	604.2	412.2	314.3	303.1	304.9	310.6	314.3	314.3
17.5°	933.6	911.0	783.0	521.4	321.9	291.8	293.6	299.3	304.9	306.8	308.7
20°	984.5	952.5	758.6	425.4	282.3	282.3	286.1	289.9	297.4	301.2	303.1
22.5°	1031.5	995.7	713.4	338.8	271.1	272.9	280.5	284.2	291.8	295.5	293.6
25°	1089.9	1056.0	664.5	274.8	259.8	263.5	269.2	274.8	286.1	289.9	289.9
27.5°	1153.9	1123.7	626.8	269.2	248.5	254.1	263.5	271.1	280.5	284.2	284.2
30°	1223.5	1193.4	604.2	289.9	242.8	240.9	252.2	257.9	269.2	278.6	280.5
32.5°	1296.9	1249.9	596.7	331.3	246.6	231.5	240.9	248.5	263.5	274.8	274.8
35°	1402.3	1334.6	596.7	376.5	261.6	222.1	229.6	239.1	256.0	267.3	267.3
37.5°	1532.2	1468.2	655.0	408.5	274.8	214.6	218.3	227.8	240.9	256.0	257.9
40°	1686.6	1656.4	809.4	429.2	282.3	207.1	210.8	214.6	222.1	237.2	240.9
42.5°	1852.2	1820.2	1029.6	449.9	278.6	201.4	199.5	199.5	203.3	212.7	214.6
45°	2012.2	1967.0	1227.3	442.3	261.6	190.1	186.3	180.7	180.7	188.2	188.2
47.5°	2153.4	2072.4	1323.3	391.5	240.9	178.8	171.3	161.9	161.9	165.6	165.6
50°	2243.7	2068.7	1263.0	310.6	210.8	167.5	156.2	148.7	146.8	148.7	146.8
52.5°	2256.9	1936.9	1039.0	240.9	182.6	154.4	141.2	137.4	135.5	135.5	135.5
55°	2168.4	1694.1	730.3	184.5	160.0	139.3	129.9	128.0	126.1	124.2	122.4
57.5°	2016.0	1342.1	446.1	148.7	144.9	126.1	120.5	118.6	114.8	109.2	107.3
60°	1812.7	988.2	235.3	126.1	126.1	111.1	111.1	111.1	101.6	94.1	90.4
62.5°	1586.8	666.3	131.8	107.3	105.4	99.8	101.6	99.8	90.4	77.2	75.3
65°	1334.6	378.3	88.5	88.5	90.4	86.6	90.4	88.5	75.3	62.1	58.4
67.5°	1152.0	197.6	69.6	75.3	75.3	71.5	77.2	79.1	67.8	54.6	50.8
70°	*901.6*	*99.8*	*56.5*	*62.1*	*62.1*	*56.5*	*67.8*	*73.4*	*62.1*	*47.1*	*45.2*
72.5°	636.2	62.1	47.1	48.9	47.1	43.3	58.4	65.9	54.6	39.5	37.6
75°	387.8	41.4	35.8	39.5	33.9	33.9	50.8	58.4	47.1	32.0	30.1
77.5°	180.7	30.1	26.4	28.2	24.5	26.4	41.4	45.2	33.9	26.4	24.5
80°	45.2	20.7	20.7	18.8	18.8	20.7	30.1	28.2	24.5	22.6	20.7
82.5°	18.8	15.1	13.2	13.2	13.2	15.1	18.8	18.8	20.7	18.8	18.8
85°	9.4	9.4	9.4	9.4	11.3	11.3	15.1	16.9	16.9	16.9	15.1
87.5°	5.6	5.6	5.6	5.6	5.6	7.5	9.4	11.3	13.2	7.5	5.6
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

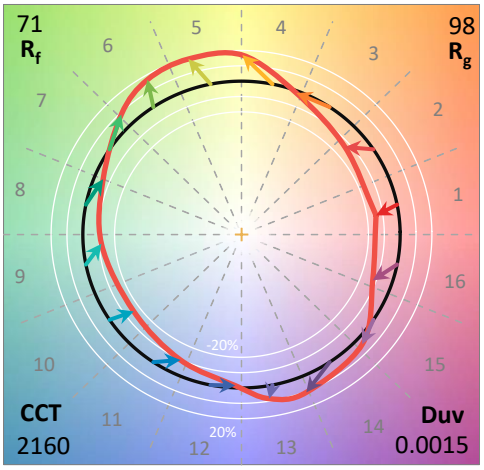
Test Information

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

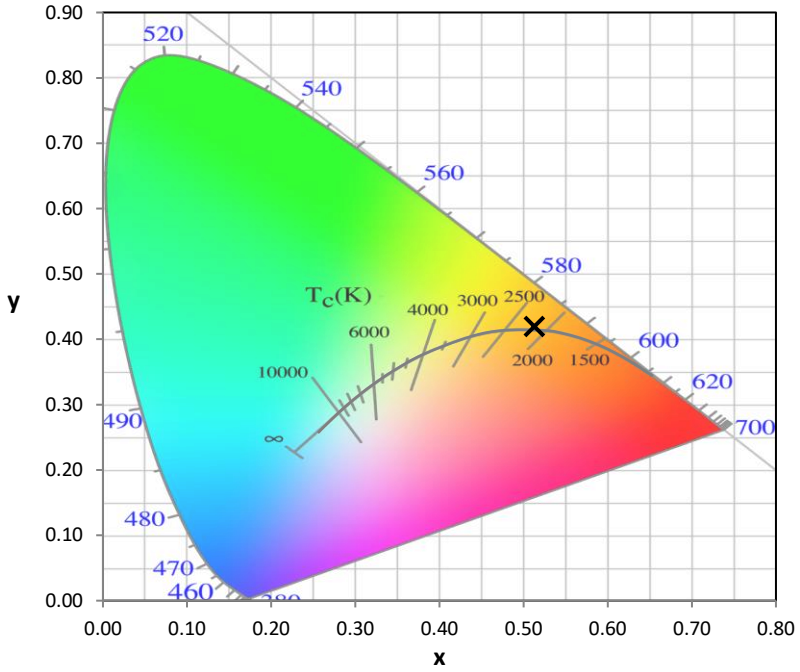
Stabilization Time:	21M
Operation Time:	1H 21M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-2

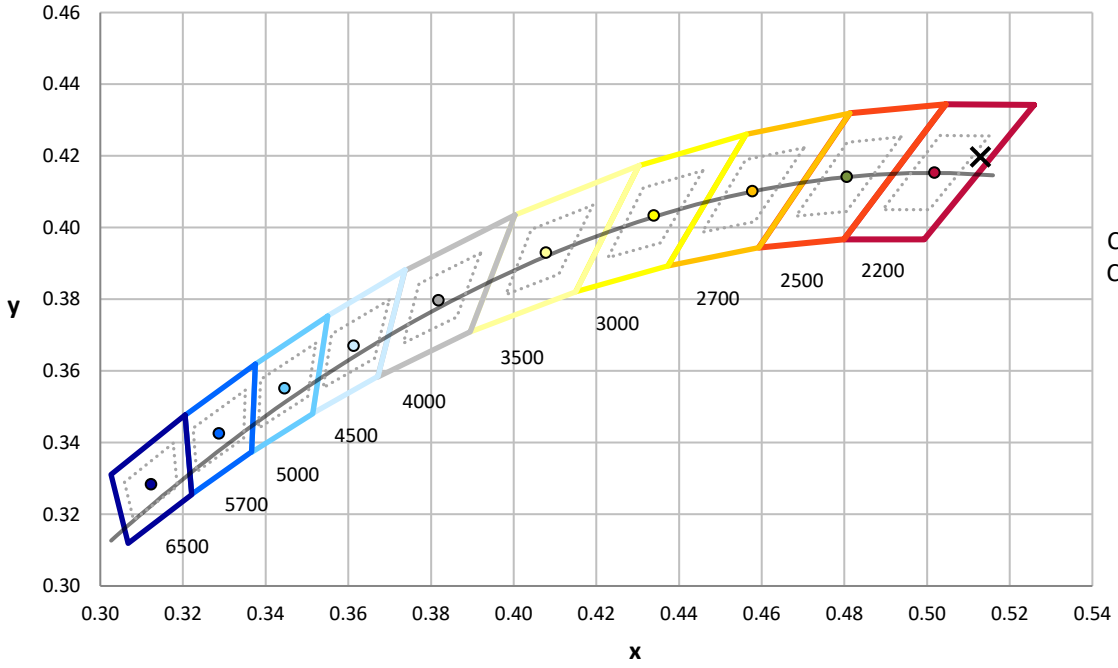
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

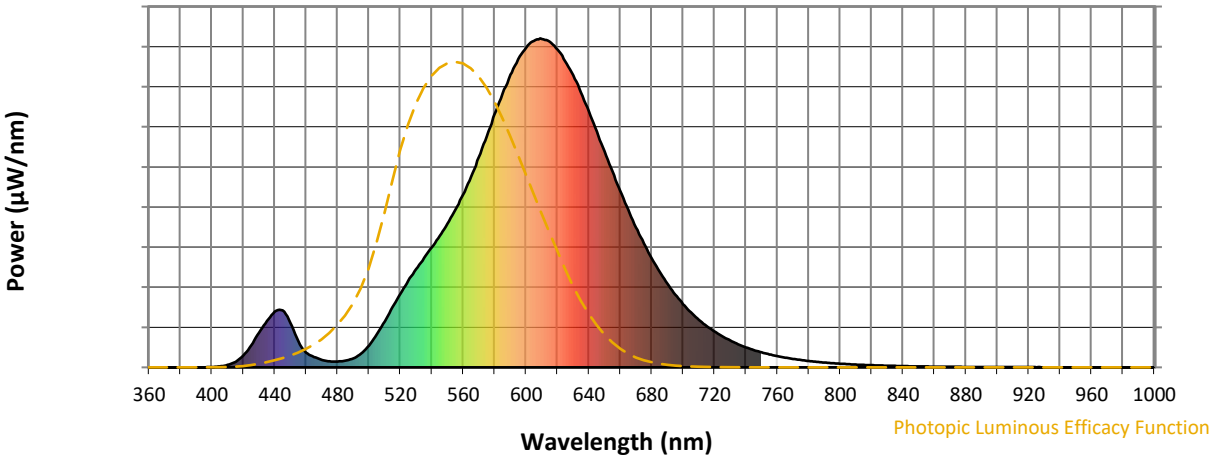


CCT = 2160K
CIE x = 0.5130
CIE y = 0.4197
Duv = 0.0015

Point lies inside the ANSI 2200K 7-step quadrangle

REPORT NUMBER: SP1-2407-184-2

Photopic Flux vs. Wavelength

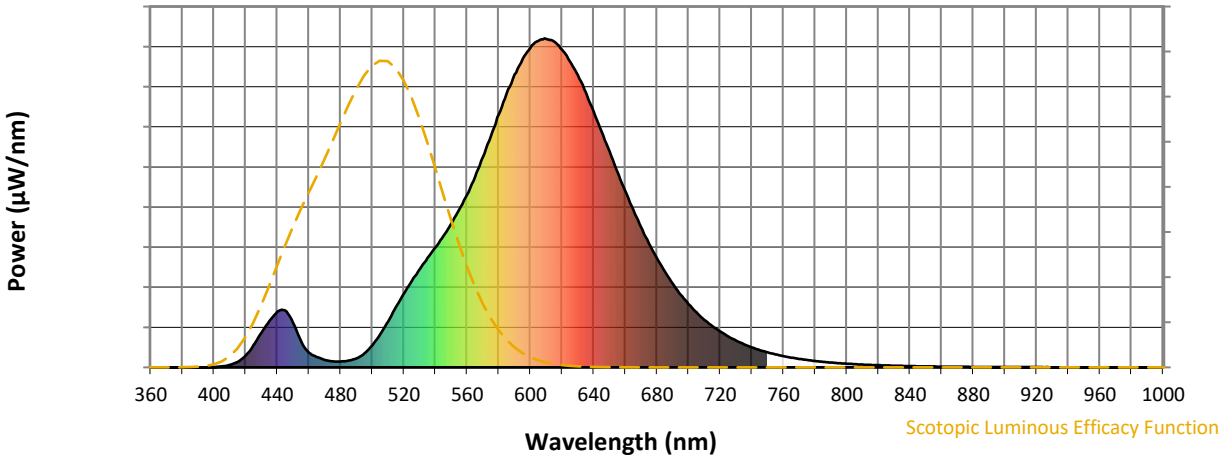


Photopic Lumens: NR

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

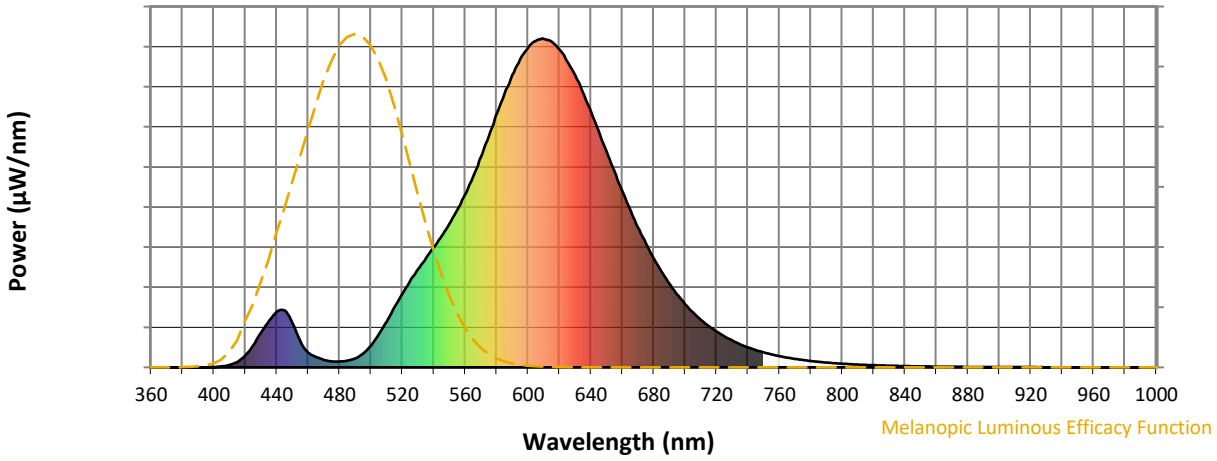


Scotopic Lumens: NR **S/P: 0.8**

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			

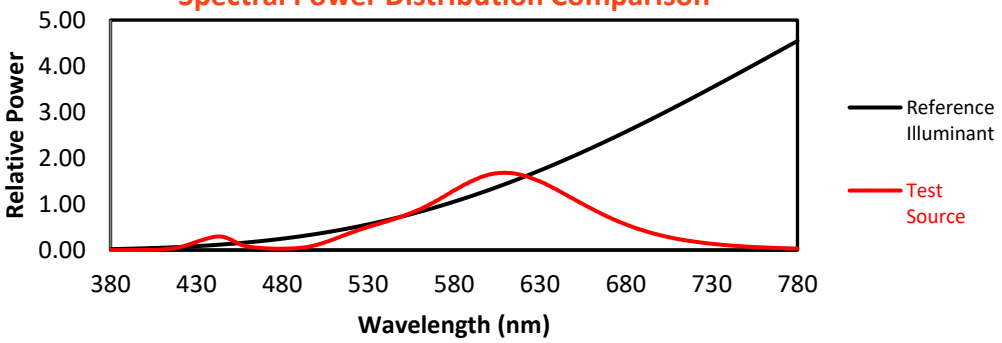
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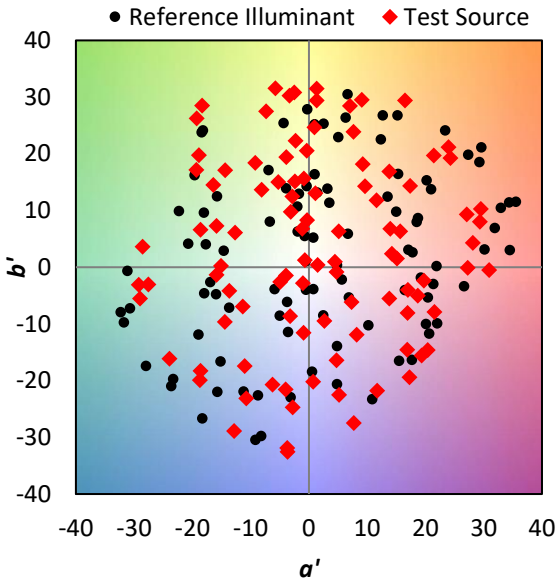
Summary

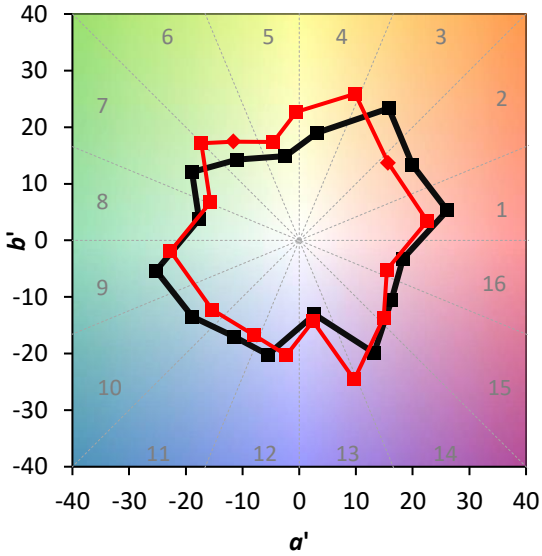
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R_g = 97.6
CIE R_a = 71.9
R_9 = -17.8

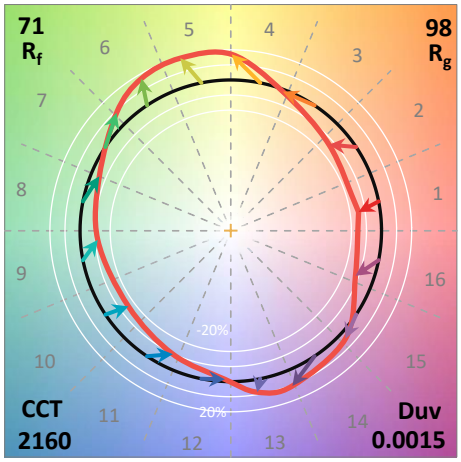
Spectral Power Distribution Comparison

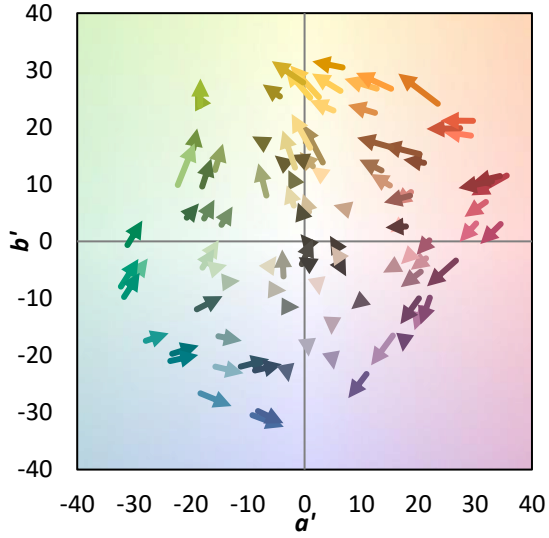


Color Vector Graphics







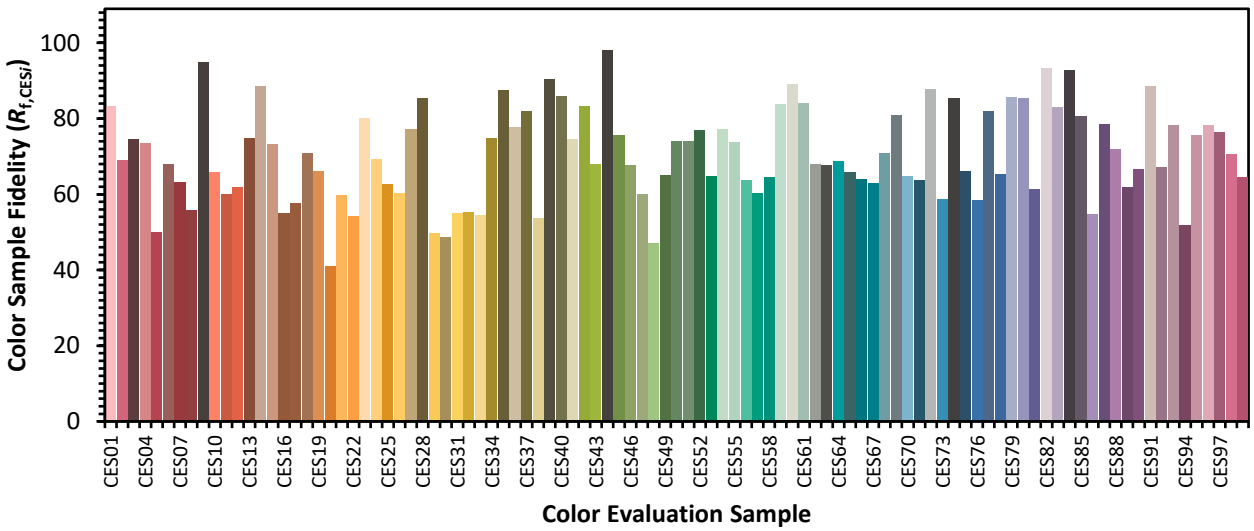


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Individual Sample Fidelity Index ($R_{f,i}$)

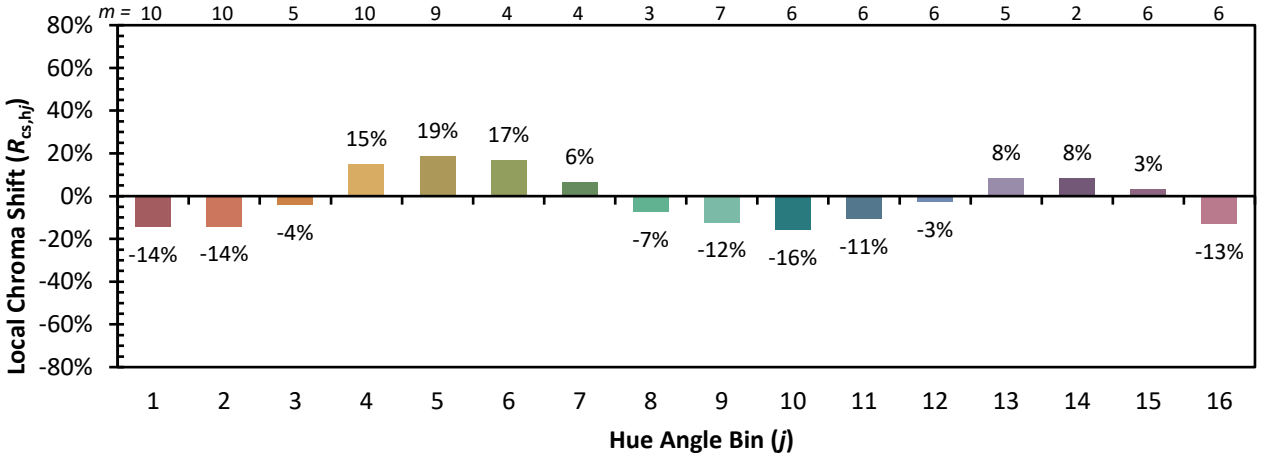
CES01 = 87	CES26 = 60	CES51 = 74	CES76 = 58
CES02 = 65	CES27 = 77	CES52 = 77	CES77 = 82
CES03 = 32	CES28 = 85	CES53 = 65	CES78 = 65
CES04 = 72	CES29 = 50	CES54 = 77	CES79 = 86
CES05 = 52	CES30 = 49	CES55 = 74	CES80 = 85
CES06 = 53	CES31 = 55	CES56 = 64	CES81 = 61
CES07 = 44	CES32 = 55	CES57 = 60	CES82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

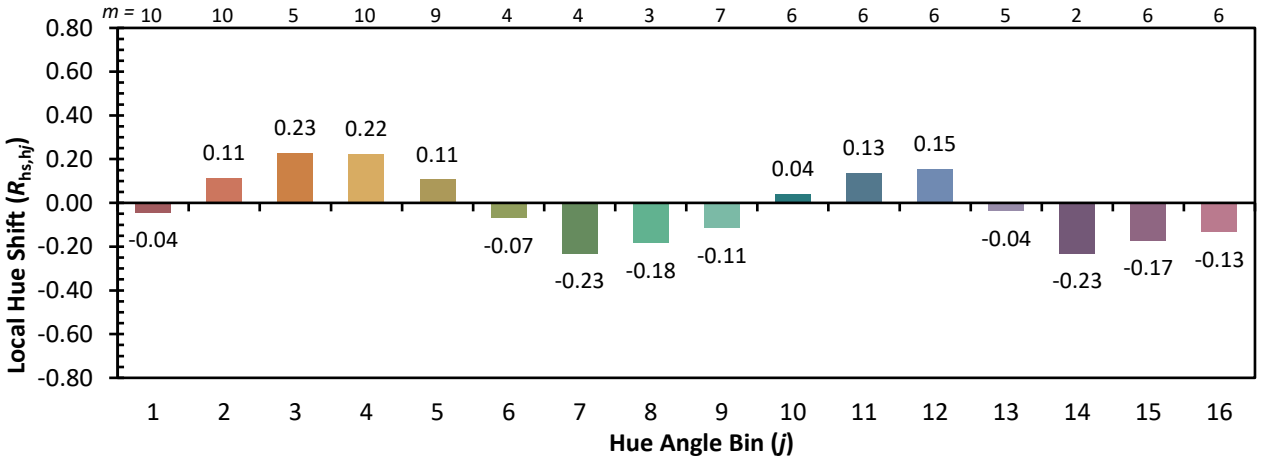


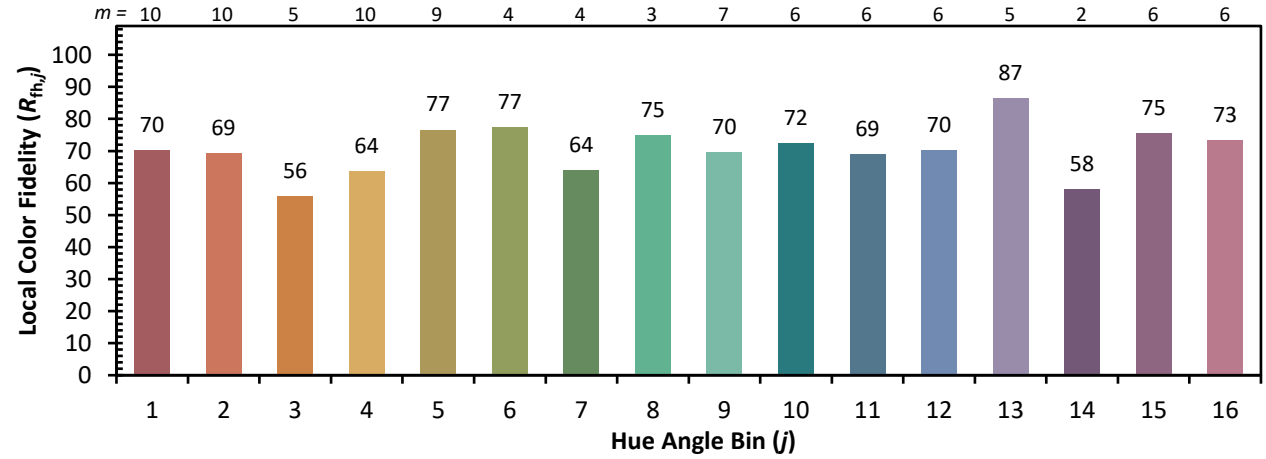
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Color Rendition by Hue-Angle Bin



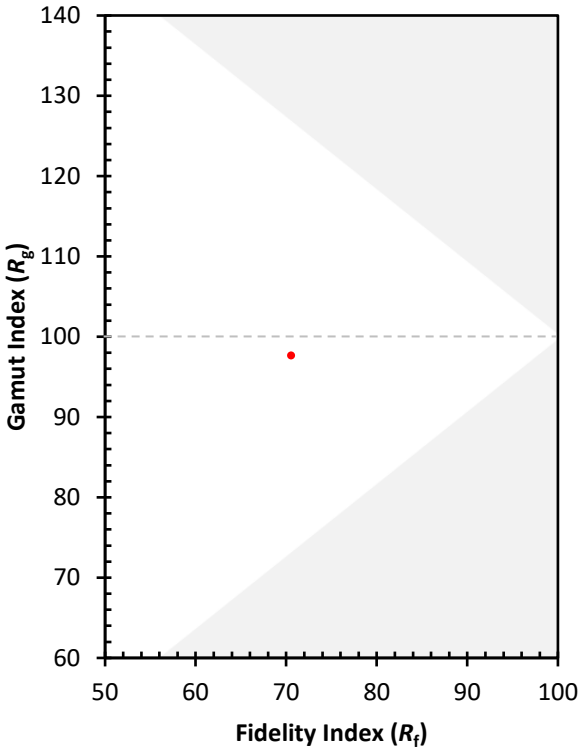


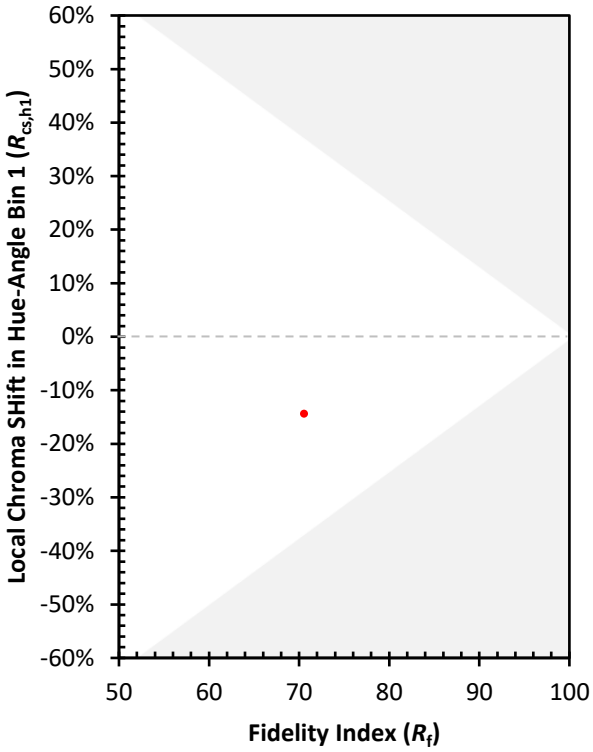


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Measure Comparisons





(END OF REPORT)