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: P1358412

Luminaire Tested: **GSS-SB2B-727-U-SL4**

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:	P1358412
Test Lab:	INNOVATION CENTER(G3)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB2B-727-U-SL4
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 2SQUARE 74W 70CRI 2700K FIXTURE w/ TYPE IV SPILL CONTROL DISTRIBUTION OPTIC
Light Source:	(52) 2700K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	9320.4 lumens
Efficiency:	N/A
Efficacy:	126.0 lumens/watt
Luminous Opening:	Rectangular (W 1' x L: 0.5' x H: 0')
IES Classification:	Type IV - Short
BUG Rating:	B2 - U0 - G2

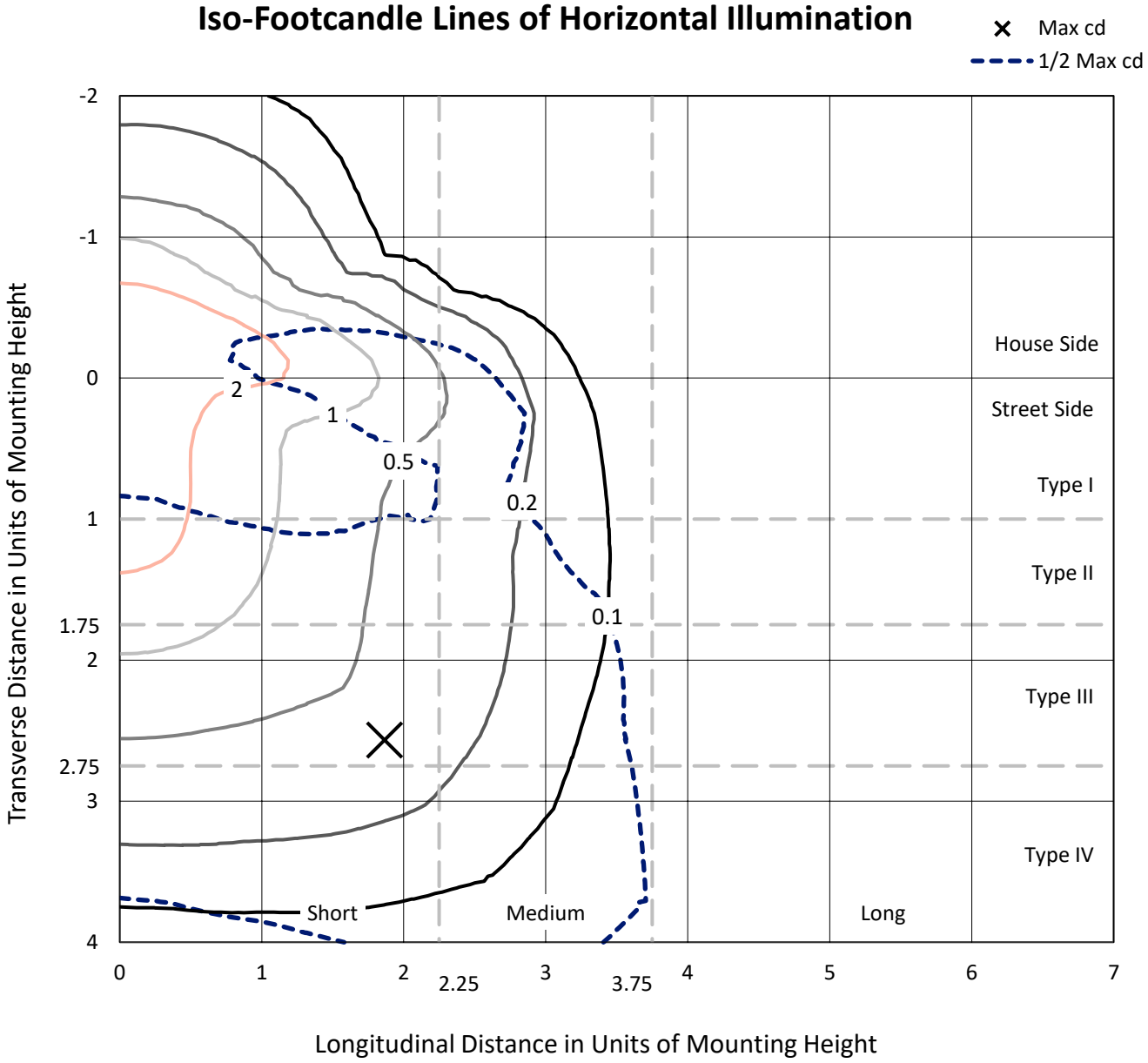
Input Watts (W):	74
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	13.6%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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Scaled Data Report

REPORT NUMBER: P1358412
CATALOG NUMBER: GSS-SB2B-727-U-SL4

Iso-Footcandle Lines of Horizontal Illumination



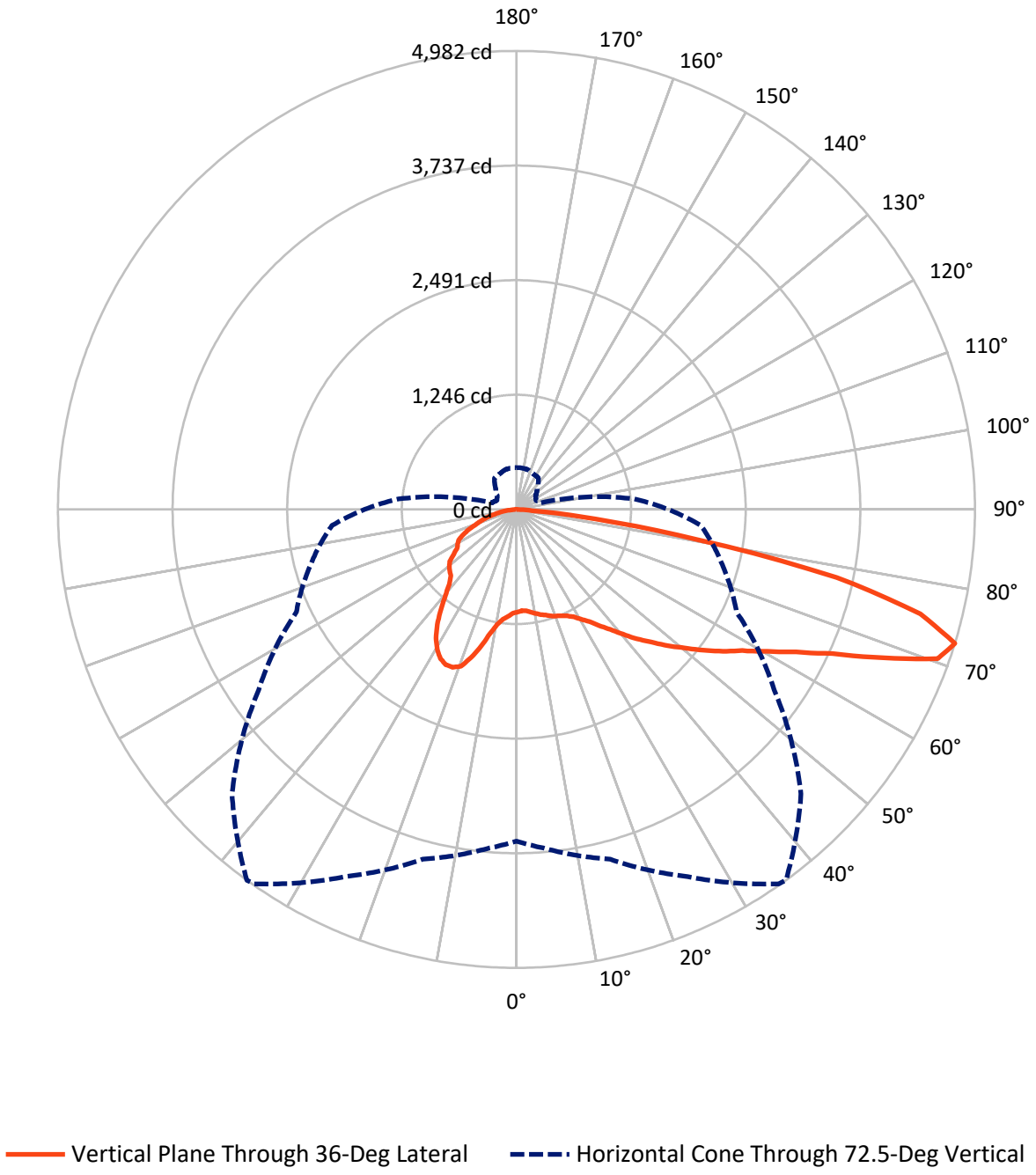
Based on 20 foot mounting height. Maximum calculated value = 3.7 fc
Type IV - Short - N/A

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Luminous Intensity Polar Plot



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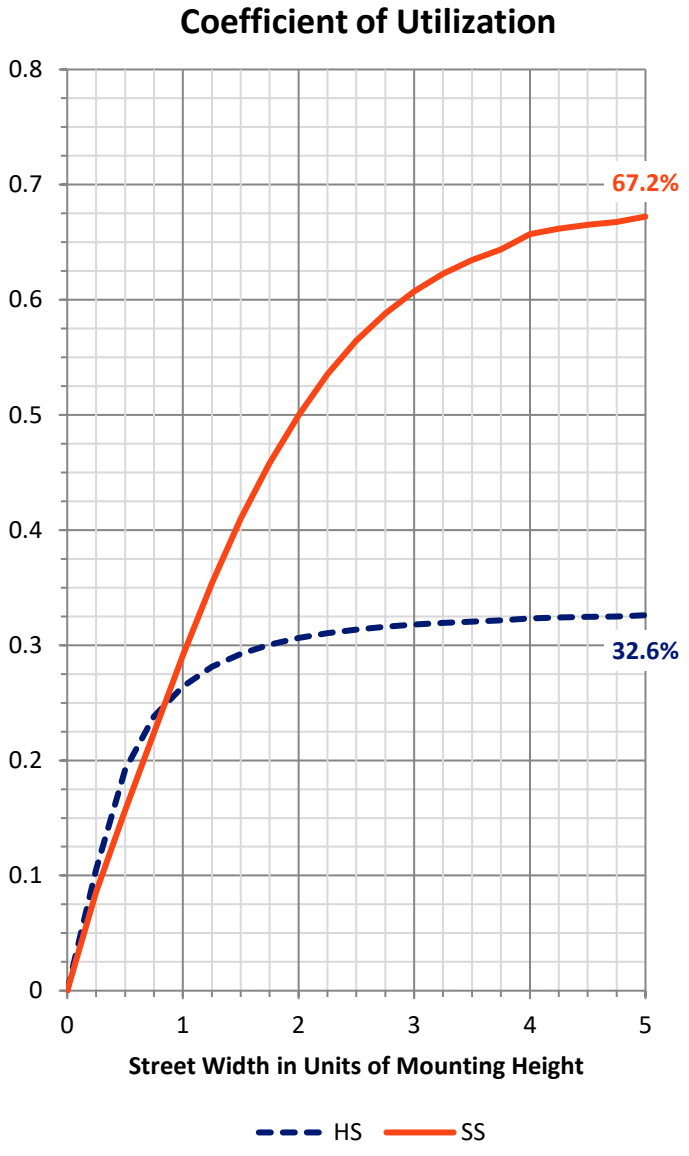
REPORT NUMBER: P1358412
CATALOG NUMBER: GSS-SB2B-727-U-SL4

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	3067.3	0.0	3067.3
	% Fixture	32.9	0.0	32.9
Street Side	Lumens	6253.2	0.0	6253.2
	% Fixture	67.1	0.0	67.1
Total	Lumens	9320.4	0.0	9320.4
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	110.5	1.2
10°-20°	380.9	4.1
20°-30°	723.3	7.8
30°-40°	1056.1	11.3
40°-50°	1404.7	15.1
50°-60°	1801.0	19.3
60°-70°	2118.5	22.7
70°-80°	1587.0	17.0
80°-90°	138.5	1.5
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°	9320.4	100.0
0°-180°	9320.4	100.0



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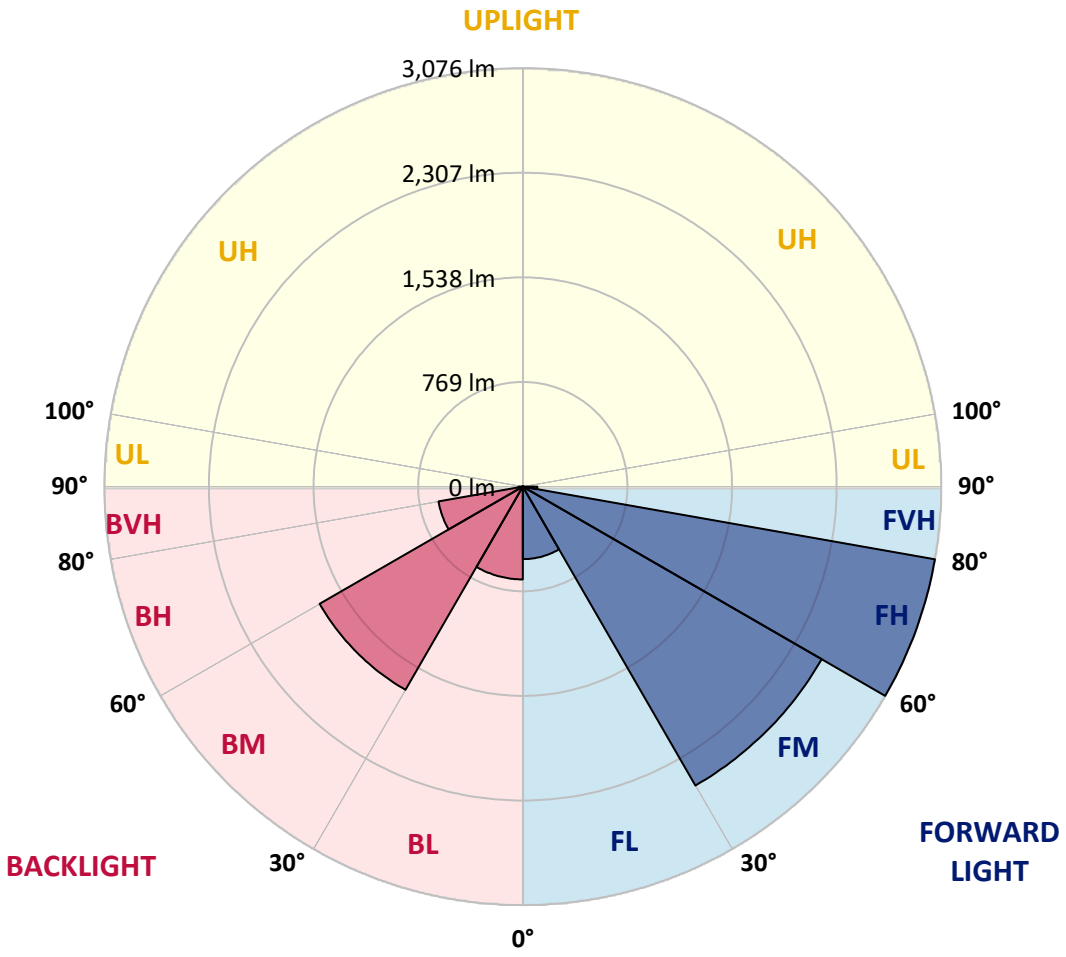
Scaled Data Report

REPORT NUMBER: P1358412
CATALOG NUMBER: GSS-SB2B-727-U-SL4

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	532.8	5.7			
FM	(30°-60°)	2537.3	27.2			
FH	(60°-80°)	3076.3	33.0			G2/5000
FVH	(80°-90°)	106.7	1.1			G2/225
BL	(0°-30°)	681.8	7.3	B2/1000		
BM	(30°-60°)	1724.4	18.5	B2/2500		
BH	(60°-80°)	629.2	6.8	B2/1000		G2/1000
BVH	(80°-90°)	31.8	0.3			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 IV Short



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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	36°	45°	55°	65°	75°	85°
0°	1116.1	1116.1	1116.1	1116.1	1116.1	1116.1	1116.1	1116.1	1116.1	1116.1	1116.1
2.5°	1107.7	1101.3	1105.6	1101.3	1101.3	1101.3	1105.6	1105.6	1111.9	1111.9	1111.9
5°	1116.1	1114.0	1116.1	1114.0	1107.7	1107.7	1111.9	1107.7	1118.2	1114.0	1120.4
7.5°	1139.4	1135.1	1135.1	1128.8	1130.9	1126.7	1130.9	1124.6	1130.9	1126.7	1126.7
10°	1166.9	1160.5	1162.6	1154.2	1147.8	1149.9	1154.2	1147.8	1149.9	1152.1	1152.1
12.5°	1190.1	1185.9	1185.9	1169.0	1173.2	1173.2	1177.4	1171.1	1175.3	1173.2	1181.7
15°	1219.7	1213.4	1209.1	1196.5	1194.3	1192.2	1198.6	1192.2	1202.8	1200.7	1211.2
17.5°	1247.2	1240.8	1236.6	1215.5	1211.2	1217.6	1219.7	1215.5	1226.0	1230.3	1251.4
20°	1272.5	1274.7	1259.9	1234.5	1234.5	1236.6	1236.6	1236.6	1253.5	1259.9	1283.1
22.5°	1316.9	1312.7	1297.9	1268.3	1255.6	1255.6	1274.7	1262.0	1272.5	1287.3	1327.5
25°	1374.0	1365.6	1340.2	1302.1	1281.0	1283.1	1289.5	1281.0	1293.7	1310.6	1371.9
27.5°	1475.5	1464.9	1420.5	1344.4	1319.1	1321.2	1323.3	1300.0	1297.9	1325.4	1410.0
30°	1623.5	1610.8	1543.1	1448.0	1380.4	1384.6	1361.3	1319.1	1304.3	1333.9	1454.3
32.5°	1784.1	1767.2	1699.6	1564.3	1473.4	1452.2	1407.8	1333.9	1310.6	1342.3	1494.5
35°	1976.5	1961.7	1879.2	1689.0	1564.3	1551.6	1462.8	1365.6	1327.5	1348.6	1532.6
37.5°	2249.2	2211.1	2111.8	1849.6	1674.2	1655.2	1534.7	1410.0	1329.6	1344.4	1585.4
40°	2483.8	2445.7	2337.9	2052.6	1813.7	1784.1	1640.4	1462.8	1350.8	1352.9	1653.0
42.5°	2729.0	2693.1	2576.8	2223.8	1938.4	1923.6	1733.4	1526.2	1378.2	1376.1	1729.1
45°	2986.9	2989.0	2809.3	2428.8	2086.4	2056.8	1847.5	1610.8	1429.0	1403.6	1853.9
47.5°	3350.5	3310.3	3090.5	2625.4	2251.3	2213.2	1968.0	1699.6	1505.1	1467.0	1993.4
50°	3644.3	3614.7	3348.4	2851.6	2405.6	2365.4	2109.6	1796.8	1572.7	1555.8	2179.4
52.5°	3889.5	3838.8	3593.6	3065.1	2578.9	2543.0	2225.9	1891.9	1667.8	1659.4	2397.1
55°	4024.8	3972.0	3762.7	3263.8	2775.5	2720.6	2357.0	2006.1	1782.0	1786.2	2640.2
57.5°	4130.5	4075.5	3870.5	3413.9	2970.0	2896.0	2500.7	2130.8	1917.3	1957.4	2972.1
60°	4168.6	4113.6	3961.4	3612.6	3179.3	3132.8	2663.5	2285.1	2073.7	2158.3	3295.5
62.5°	4223.5	4236.2	4128.4	3855.7	3451.9	3411.8	2872.7	2475.3	2266.1	2333.7	3409.7
65°	4267.9	4261.6	4274.2	4191.8	3832.4	3775.4	3183.5	2722.7	2395.0	2392.9	3352.6
67.5°	4164.3	4170.7	4238.3	4441.2	4360.9	4306.0	3585.1	2951.0	2456.3	2504.9	3170.8
70°	4086.1	4105.1	4196.0	4449.7	4851.3	4857.7	4145.3	3145.4	2631.8	2504.9	2663.5
72.5°	3604.1	3701.4	3936.0	4403.2	4967.6	4982.4	4371.5	3418.1	2638.1	2314.7	2012.4
75°	2386.6	2462.7	3088.4	3950.8	4555.4	4532.1	4048.1	3287.1	2469.0	1887.7	1281.0
77.5°	703.9	847.7	1445.9	2450.0	3409.7	3557.6	3320.9	2249.2	1830.6	885.7	456.6
80°	200.8	224.1	403.7	860.3	1841.2	1999.7	2063.1	1076.0	543.3	234.6	152.2
82.5°	97.2	101.5	145.9	241.0	788.5	862.5	722.9	325.5	145.9	84.6	59.2
85°	16.9	21.1	35.9	71.9	141.6	171.2	160.7	65.5	44.4	38.0	27.5
87.5°	4.2	4.2	6.3	6.3	8.5	8.5	8.5	10.6	10.6	10.6	10.6
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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Scaled Data Report

REPORT NUMBER: P1358412
CATALOG NUMBER: GSS-SB2B-727-U-SL4

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	1116.1	1116.1	1116.1	1116.1	1116.1	1116.1	1116.1	1116.1	1116.1	1116.1	1116.1
2.5°	1122.5	1122.5	1130.9	1135.1	1135.1	1128.8	1128.8	1147.8	1139.4	1143.6	1141.5
5°	1124.6	1133.0	1133.0	1145.7	1152.1	1162.6	1166.9	1175.3	1183.8	1183.8	1181.7
7.5°	1137.3	1143.6	1154.2	1162.6	1179.5	1196.5	1202.8	1228.2	1232.4	1243.0	1238.7
10°	1156.3	1166.9	1183.8	1207.0	1228.2	1255.6	1268.3	1295.8	1310.6	1327.5	1316.9
12.5°	1185.9	1198.6	1226.0	1257.8	1304.3	1346.5	1380.4	1407.8	1429.0	1448.0	1441.7
15°	1217.6	1243.0	1278.9	1336.0	1418.4	1494.5	1538.9	1585.4	1596.0	1612.9	1610.8
17.5°	1272.5	1289.5	1361.3	1475.5	1583.3	1648.8	1686.9	1710.1	1703.8	1710.1	1705.9
20°	1316.9	1359.2	1488.2	1655.2	1760.9	1803.1	1807.4	1786.2	1741.8	1733.4	1716.5
22.5°	1382.5	1445.9	1653.0	1826.4	1910.9	1906.7	1845.4	1782.0	1724.9	1701.7	1693.2
25°	1445.9	1560.0	1826.4	1989.2	2012.4	1938.4	1845.4	1763.0	1686.9	1663.6	1644.6
27.5°	1526.2	1691.1	2023.0	2126.6	2056.8	1942.6	1805.2	1712.2	1640.4	1602.3	1593.9
30°	1608.7	1843.3	2187.9	2192.1	2069.5	1898.3	1731.3	1648.8	1566.4	1528.3	1530.4
32.5°	1720.7	2010.3	2327.4	2240.7	2033.5	1809.5	1631.9	1543.1	1471.3	1452.2	1448.0
35°	1830.6	2198.4	2439.4	2244.9	1949.0	1684.8	1500.8	1401.5	1357.1	1338.1	1346.5
37.5°	1987.0	2390.8	2504.9	2204.8	1826.4	1517.8	1346.5	1268.3	1234.5	1228.2	1236.6
40°	2158.3	2568.4	2547.2	2158.3	1659.4	1340.2	1198.6	1149.9	1128.8	1133.0	1147.8
42.5°	2342.2	2714.2	2578.9	2052.6	1462.8	1177.4	1080.2	1059.0	1090.8	1109.8	1122.5
45°	2538.8	2847.4	2589.5	1902.5	1278.9	1052.7	1012.5	1052.7	1101.3	1109.8	1116.1
47.5°	2733.2	2963.6	2589.5	1703.8	1103.4	970.3	991.4	1044.3	1082.3	1067.5	1069.6
50°	2919.3	3056.7	2583.1	1473.4	980.8	928.0	963.9	997.7	980.8	938.6	942.8
52.5°	3088.4	3139.1	2538.8	1236.6	879.4	917.4	919.5	877.3	839.2	818.1	822.3
55°	3276.5	3215.2	2407.7	1025.2	813.8	889.9	830.8	775.8	794.8	788.5	786.4
57.5°	3473.1	3304.0	2228.0	843.4	752.5	824.4	758.9	754.7	752.5	744.1	733.5
60°	3642.2	3375.9	1959.6	663.8	661.6	725.1	744.1	733.5	722.9	706.0	697.6
62.5°	3545.0	3196.2	1566.4	536.9	568.6	646.8	716.6	695.5	697.6	682.8	676.4
65°	3270.2	2841.0	1067.5	448.1	479.8	577.1	651.1	632.0	621.5	617.3	613.0
67.5°	2915.0	2460.5	703.9	355.1	401.6	505.2	575.0	551.7	566.5	566.5	564.4
70°	2293.5	1881.3	443.9	289.6	319.2	418.5	477.7	488.3	509.4	511.6	509.4
72.5°	*1648.8*	*1287.3*	*276.9*	*232.5*	*253.7*	*319.2*	*416.4*	*427.0*	*450.3*	*454.5*	*454.5*
75°	972.4	725.1	186.0	186.0	196.6	260.0	344.6	378.4	389.0	393.2	389.0
77.5°	391.1	279.0	122.6	137.4	152.2	209.3	264.2	306.5	302.3	300.2	289.6
80°	139.5	120.5	84.6	90.9	109.9	156.4	196.6	209.3	222.0	215.6	209.3
82.5°	57.1	55.0	52.8	59.2	65.5	95.1	137.4	137.4	139.5	137.4	135.3
85°	21.1	21.1	25.4	29.6	35.9	44.4	61.3	78.2	65.5	46.5	48.6
87.5°	10.6	10.6	8.5	8.5	10.6	14.8	14.8	19.0	19.0	10.6	6.3
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: SP1-2407-184-3

Test Date: 10/09/2024

Luminaire Tested: GSS-SB1A-727-U-5WQ

Data in this report applies to families of products including GSS-SB1A-727-U-5WQ

Report Generated By FNC07603 / LDUCLS01DT446
Version: v7.04

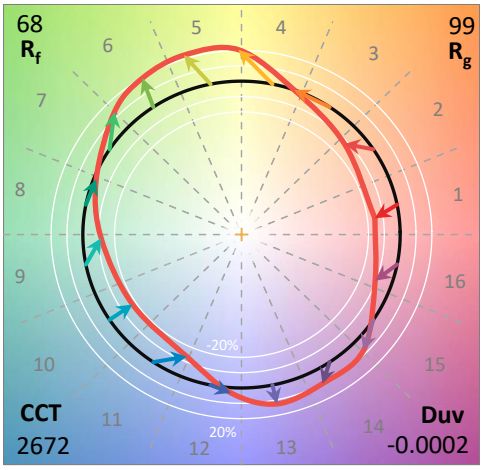
Test Information

Test Method:	LM-79-2019
Report Number:	SP1-2407-184-3
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-727-U-5WQ**
Description:	GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 70 CRI 2700K CCT 26 LEDS

Spectral Parameters

CCT (K):	2672
CIE u':	0.2638
CIE v':	0.5276
Duv:	-0.0002
CIE x:	0.4619
CIE y:	0.4106
CIE z:	0.1275
Peak Wavelength (nm):	601
Dominant Wavelength (nm):	584
Purity:	61.88407
Rf:	67.9
Rg:	98.6

CRI (Ra):	71.1
R1:	68.3
R2:	79.8
R3:	91.2
R4:	69.4
R5:	66.5
R6:	72.6
R7:	77.0
R8:	44.1
R9:	-27.8
R10:	54.4
R11:	65.8
R12:	45.6
R13:	69.8
R14:	94.5
R15:	60.1



Test Conditions

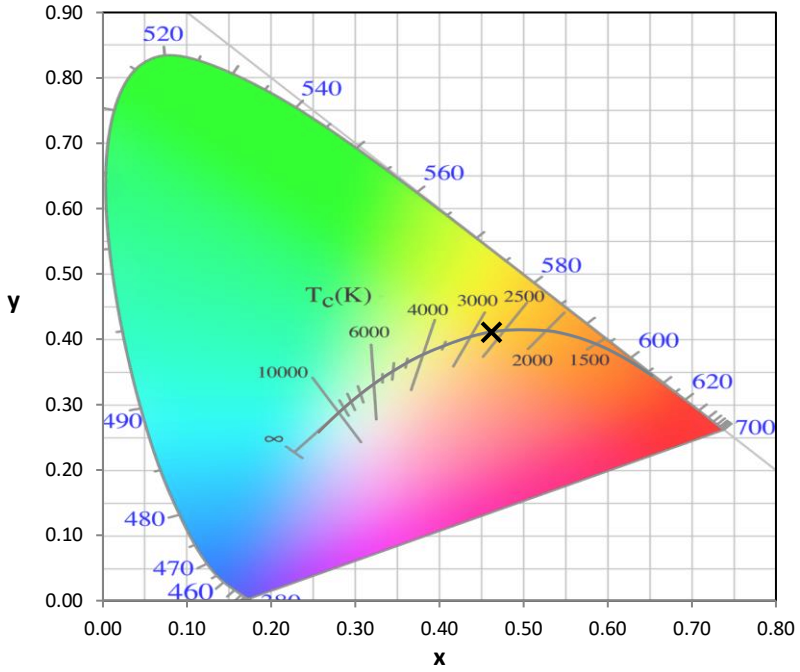
Stabilization Time:	21M
Operation Time:	1H 21M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-3

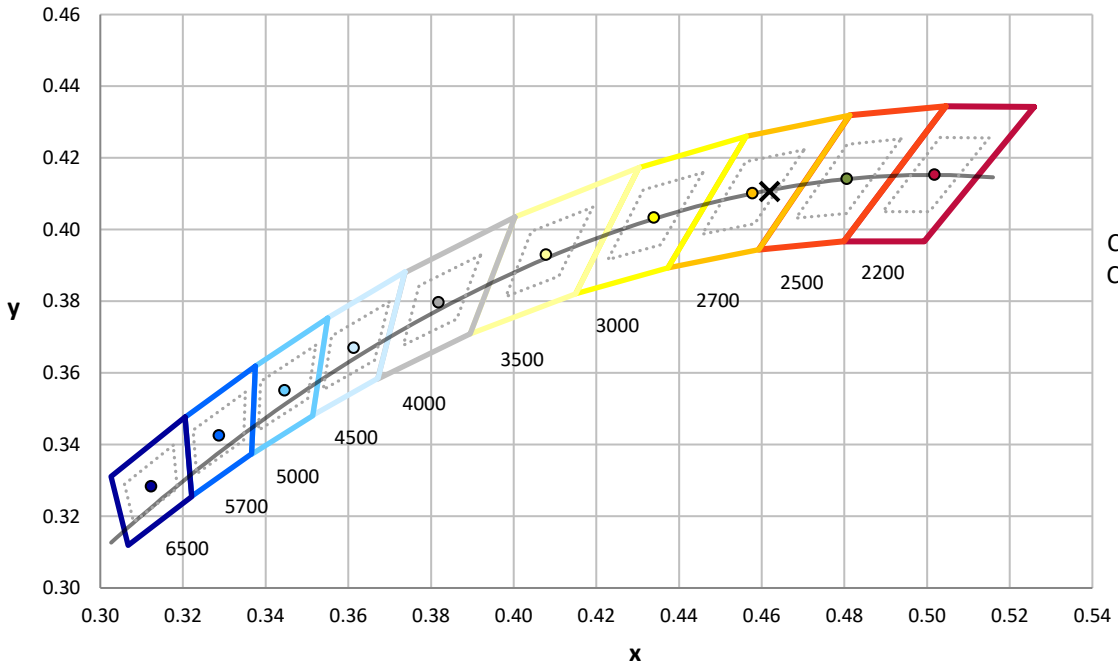
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085	10/24/2023	10/24/2024
Room Thermometer	IN0046	10/24/2023	10/24/2024

REPORT NUMBER: SP1-2407-184-3

CIE 1931 Chromaticity Diagram



CIE 1931 Chromaticity Diagram with 2017 ANSI 7-Step and 4-Step Quadrangles

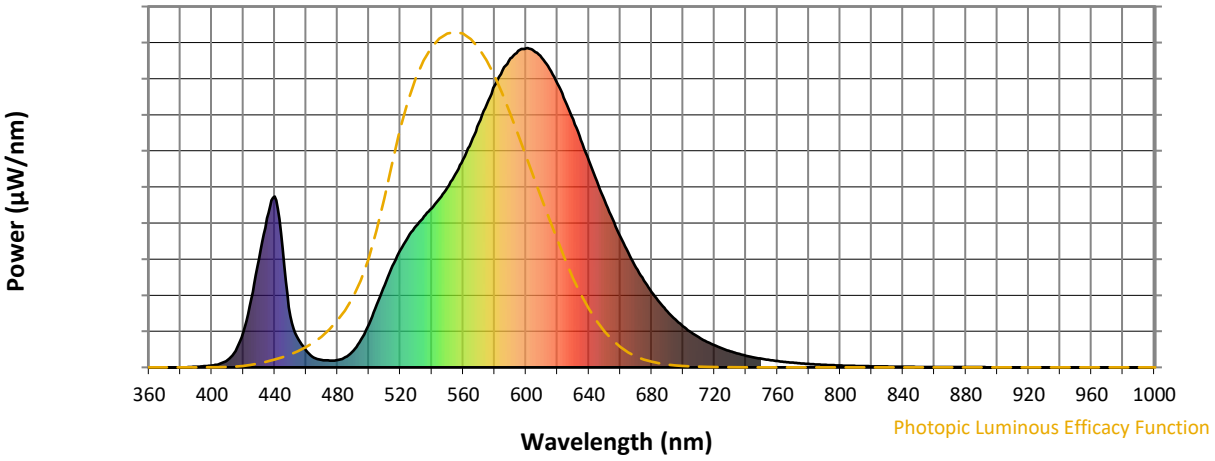


CCT = 2672K
CIE x = 0.4619
CIE y = 0.4106
Duv = -0.0002

Point lies inside the ANSI 2700K 4-step quadrangle

REPORT NUMBER: SP1-2407-184-3

Photopic Flux vs. Wavelength

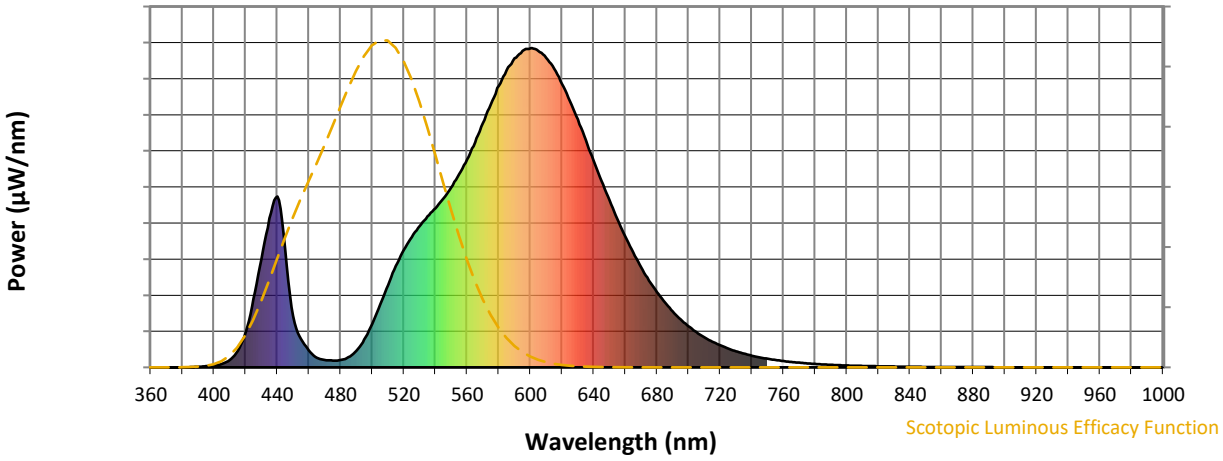


Photopic Lumens: NR

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	52	NR	620	888	NR	750	27	NR	880	1	NR
365	0	NR	495	87	NR	625	834	NR	755	23	NR	885	1	NR
370	0	NR	500	135	NR	630	776	NR	760	20	NR	890	1	NR
375	0	NR	505	196	NR	635	712	NR	765	17	NR	895	0	NR
380	0	NR	510	258	NR	640	648	NR	770	15	NR	900	0	NR
385	1	NR	515	317	NR	645	583	NR	775	12	NR	905	0	NR
390	2	NR	520	368	NR	650	523	NR	780	11	NR	910	0	NR
395	4	NR	525	408	NR	655	465	NR	785	9	NR	915	0	NR
400	6	NR	530	443	NR	660	410	NR	790	8	NR	920	0	NR
405	11	NR	535	473	NR	665	360	NR	795	7	NR	925	0	NR
410	23	NR	540	498	NR	670	313	NR	800	6	NR	930	0	NR
415	51	NR	545	530	NR	675	272	NR	805	5	NR	935	0	NR
420	111	NR	550	563	NR	680	236	NR	810	4	NR	940	0	NR
425	214	NR	555	605	NR	685	203	NR	815	4	NR	945	0	NR
430	339	NR	560	651	NR	690	175	NR	820	3	NR	950	0	NR
435	467	NR	565	705	NR	695	150	NR	825	3	NR	955	0	NR
440	535	NR	570	765	NR	700	128	NR	830	3	NR	960	0	NR
445	372	NR	575	824	NR	705	110	NR	835	2	NR	965	0	NR
450	160	NR	580	882	NR	710	94	NR	840	2	NR	970	0	NR
455	89	NR	585	930	NR	715	80	NR	845	2	NR	975	0	NR
460	53	NR	590	968	NR	720	69	NR	850	1	NR	980	0	NR
465	31	NR	595	991	NR	725	59	NR	855	1	NR	985	0	NR
470	23	NR	600	999	NR	730	50	NR	860	1	NR	990	0	NR
475	21	NR	605	992	NR	735	43	NR	865	1	NR	995	0	NR
480	23	NR	610	969	NR	740	36	NR	870	1	NR	1000	0	NR
485	32	NR	615	935	NR	745	31	NR	875	1	NR			

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Scotopic Flux vs. Wavelength

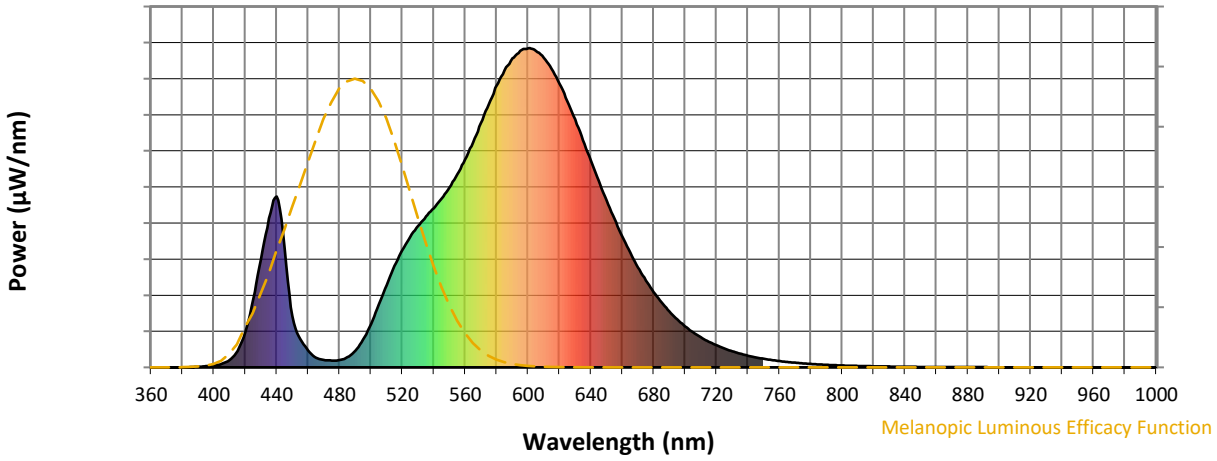


Scotopic Lumens: NR **S/P: 1.02**

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	52	NR	620	888	NR	750	27	NR	880	1	NR
365	0	NR	495	87	NR	625	834	NR	755	23	NR	885	1	NR
370	0	NR	500	135	NR	630	776	NR	760	20	NR	890	1	NR
375	0	NR	505	196	NR	635	712	NR	765	17	NR	895	0	NR
380	0	NR	510	258	NR	640	648	NR	770	15	NR	900	0	NR
385	1	NR	515	317	NR	645	583	NR	775	12	NR	905	0	NR
390	2	NR	520	368	NR	650	523	NR	780	11	NR	910	0	NR
395	4	NR	525	408	NR	655	465	NR	785	9	NR	915	0	NR
400	6	NR	530	443	NR	660	410	NR	790	8	NR	920	0	NR
405	11	NR	535	473	NR	665	360	NR	795	7	NR	925	0	NR
410	23	NR	540	498	NR	670	313	NR	800	6	NR	930	0	NR
415	51	NR	545	530	NR	675	272	NR	805	5	NR	935	0	NR
420	111	NR	550	563	NR	680	236	NR	810	4	NR	940	0	NR
425	214	NR	555	605	NR	685	203	NR	815	4	NR	945	0	NR
430	339	NR	560	651	NR	690	175	NR	820	3	NR	950	0	NR
435	467	NR	565	705	NR	695	150	NR	825	3	NR	955	0	NR
440	535	NR	570	765	NR	700	128	NR	830	3	NR	960	0	NR
445	372	NR	575	824	NR	705	110	NR	835	2	NR	965	0	NR
450	160	NR	580	882	NR	710	94	NR	840	2	NR	970	0	NR
455	89	NR	585	930	NR	715	80	NR	845	2	NR	975	0	NR
460	53	NR	590	968	NR	720	69	NR	850	1	NR	980	0	NR
465	31	NR	595	991	NR	725	59	NR	855	1	NR	985	0	NR
470	23	NR	600	999	NR	730	50	NR	860	1	NR	990	0	NR
475	21	NR	605	992	NR	735	43	NR	865	1	NR	995	0	NR
480	23	NR	610	969	NR	740	36	NR	870	1	NR	1000	0	NR
485	32	NR	615	935	NR	745	31	NR	875	1	NR			

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Melanopic Flux vs. Wavelength



Melanopic Lumens: NR **M/P: 1.71**

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	52	NR	620	888	NR	750	27	NR	880	1	NR
365	0	NR	495	87	NR	625	834	NR	755	23	NR	885	1	NR
370	0	NR	500	135	NR	630	776	NR	760	20	NR	890	1	NR
375	0	NR	505	196	NR	635	712	NR	765	17	NR	895	0	NR
380	0	NR	510	258	NR	640	648	NR	770	15	NR	900	0	NR
385	1	NR	515	317	NR	645	583	NR	775	12	NR	905	0	NR
390	2	NR	520	368	NR	650	523	NR	780	11	NR	910	0	NR
395	4	NR	525	408	NR	655	465	NR	785	9	NR	915	0	NR
400	6	NR	530	443	NR	660	410	NR	790	8	NR	920	0	NR
405	11	NR	535	473	NR	665	360	NR	795	7	NR	925	0	NR
410	23	NR	540	498	NR	670	313	NR	800	6	NR	930	0	NR
415	51	NR	545	530	NR	675	272	NR	805	5	NR	935	0	NR
420	111	NR	550	563	NR	680	236	NR	810	4	NR	940	0	NR
425	214	NR	555	605	NR	685	203	NR	815	4	NR	945	0	NR
430	339	NR	560	651	NR	690	175	NR	820	3	NR	950	0	NR
435	467	NR	565	705	NR	695	150	NR	825	3	NR	955	0	NR
440	535	NR	570	765	NR	700	128	NR	830	3	NR	960	0	NR
445	372	NR	575	824	NR	705	110	NR	835	2	NR	965	0	NR
450	160	NR	580	882	NR	710	94	NR	840	2	NR	970	0	NR
455	89	NR	585	930	NR	715	80	NR	845	2	NR	975	0	NR
460	53	NR	590	968	NR	720	69	NR	850	1	NR	980	0	NR
465	31	NR	595	991	NR	725	59	NR	855	1	NR	985	0	NR
470	23	NR	600	999	NR	730	50	NR	860	1	NR	990	0	NR
475	21	NR	605	992	NR	735	43	NR	865	1	NR	995	0	NR
480	23	NR	610	969	NR	740	36	NR	870	1	NR	1000	0	NR
485	32	NR	615	935	NR	745	31	NR	875	1	NR			

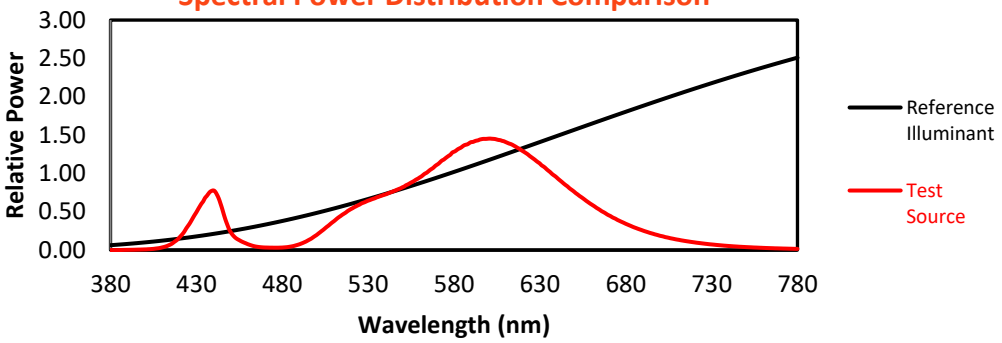
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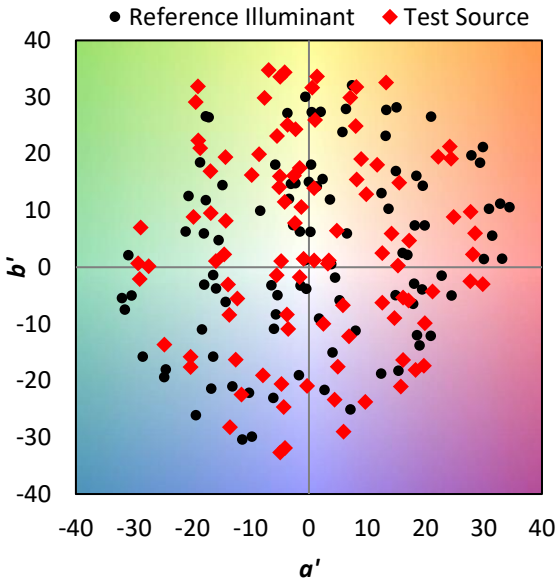
Summary

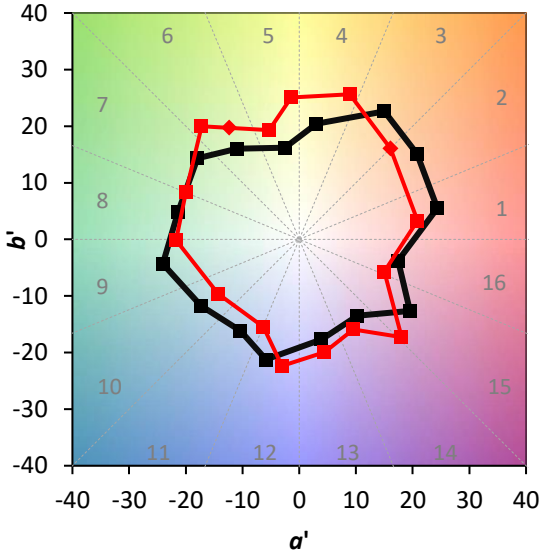
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R_g = 98.6
CIE R_a = 71.1
R_9 = -27.8

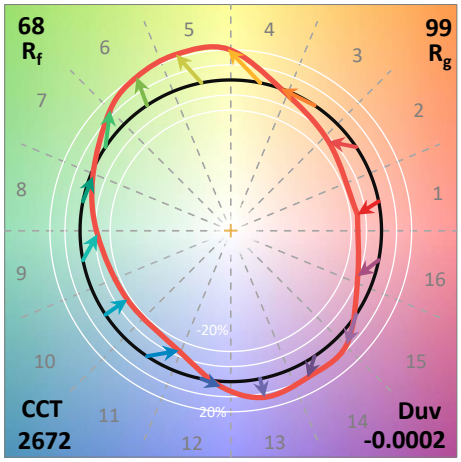
Spectral Power Distribution Comparison

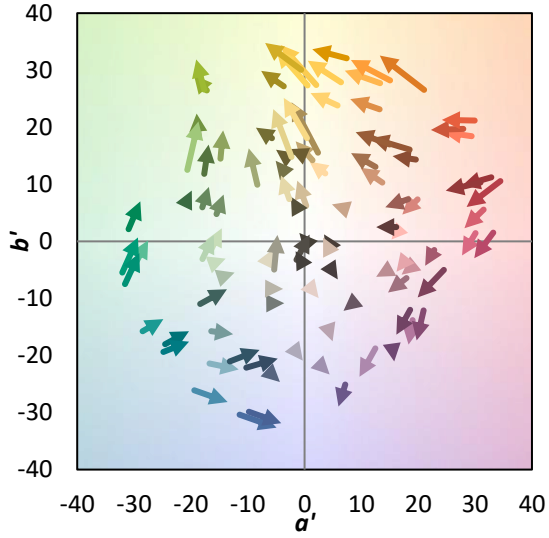


Color Vector Graphics







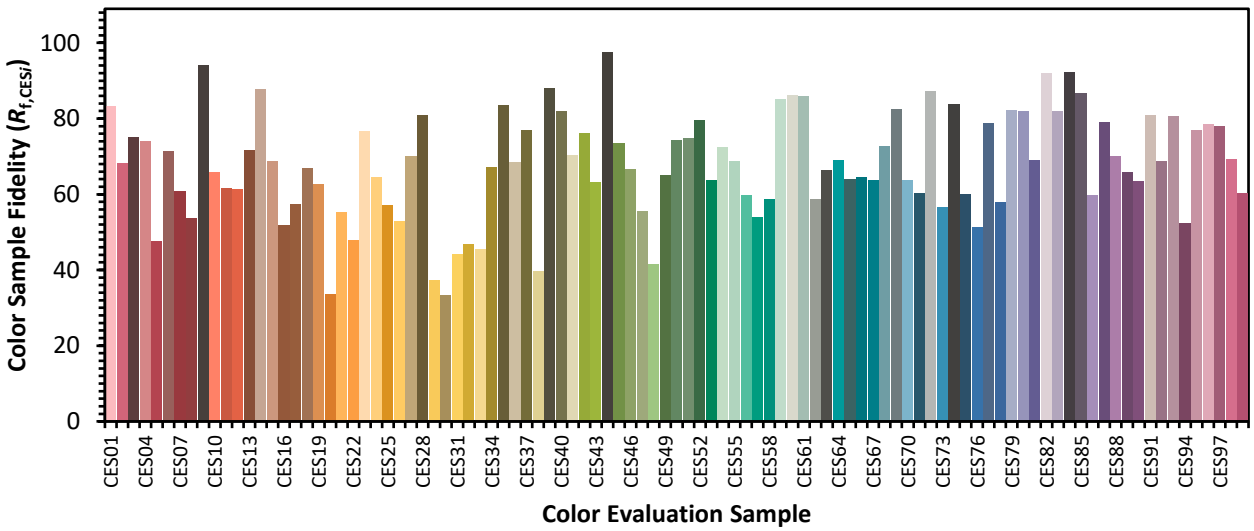


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Individual Sample Fidelity Index ($R_{f,i}$)

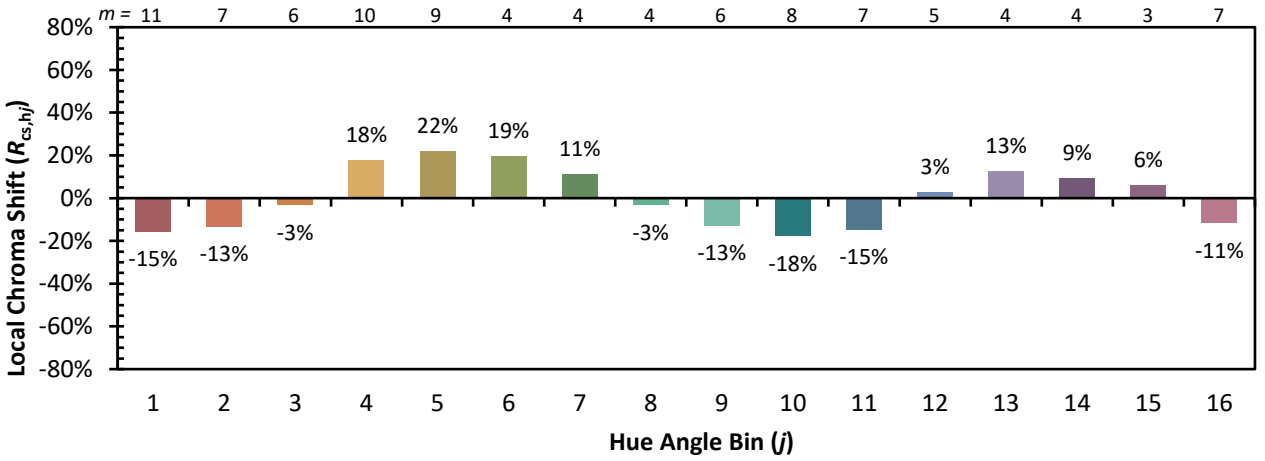
CES01 = 86	CES26 = 53	CES51 = 75	CES76 = 51
CES02 = 63	CES27 = 70	CES52 = 80	CES77 = 79
CES03 = 31	CES28 = 81	CES53 = 64	CES78 = 58
CES04 = 71	CES29 = 37	CES54 = 73	CES79 = 82
CES05 = 50	CES30 = 33	CES55 = 69	CES80 = 82
CES06 = 52	CES31 = 44	CES56 = 60	CES81 = 69
CES07 = 42	CES32 = 47	CES57 = 54	CES82 = 92
CES08 = 41	CES33 = 45	CES58 = 59	CES83 = 82
CES09 = 29	CES34 = 67	CES59 = 85	CES84 = 92
CES10 = 77	CES35 = 84	CES60 = 86	CES85 = 87
CES11 = 60	CES36 = 68	CES61 = 86	CES86 = 60
CES12 = 66	CES37 = 77	CES62 = 59	CES87 = 79
CES13 = 44	CES38 = 40	CES63 = 66	CES88 = 70
CES14 = 74	CES39 = 88	CES64 = 69	CES89 = 66
CES15 = 72	CES40 = 82	CES65 = 64	CES90 = 64
CES16 = 48	CES41 = 70	CES66 = 65	CES91 = 81
CES17 = 51	CES42 = 76	CES67 = 64	CES92 = 69
CES18 = 57	CES43 = 63	CES68 = 73	CES93 = 81
CES19 = 73	CES44 = 97	CES69 = 83	CES94 = 53
CES20 = 67	CES45 = 74	CES70 = 64	CES95 = 77
CES21 = 88	CES46 = 67	CES71 = 60	CES96 = 79
CES22 = 80	CES47 = 55	CES72 = 87	CES97 = 78
CES23 = 92	CES48 = 42	CES73 = 57	CES98 = 69
CES24 = 92	CES49 = 65	CES74 = 84	CES99 = 60
CES25 = 73	CES50 = 74	CES75 = 60	

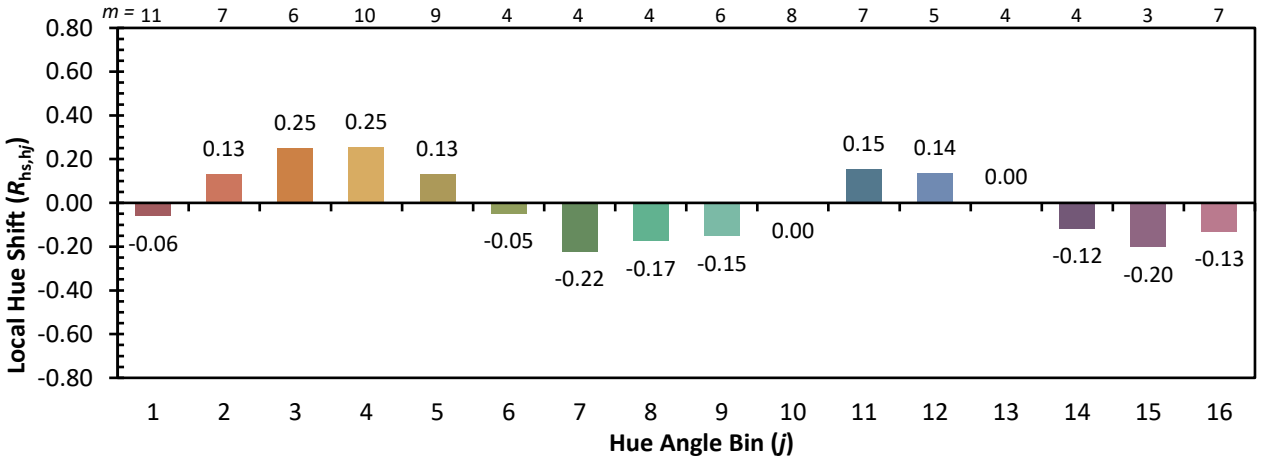


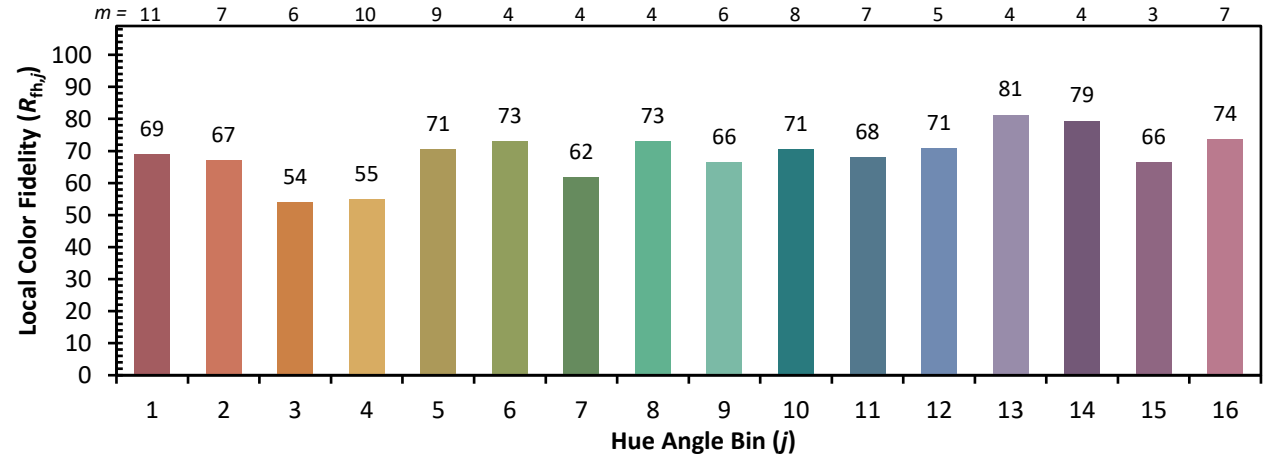
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Color Rendition by Hue-Angle Bin



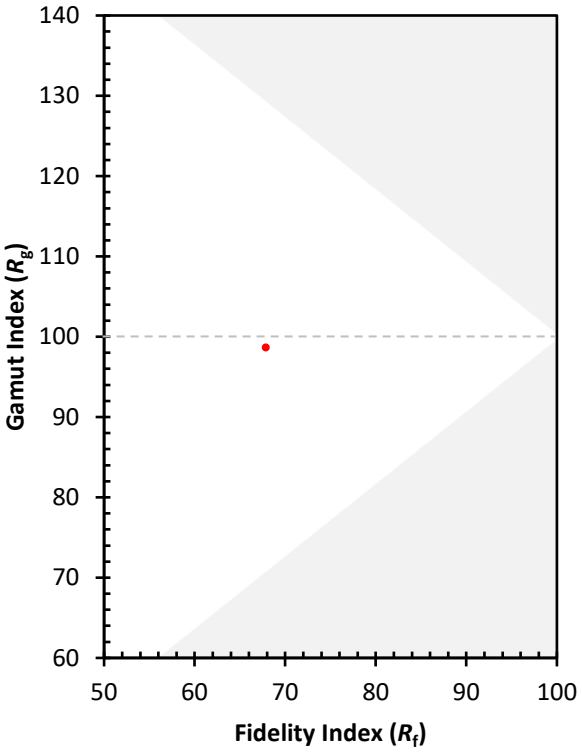


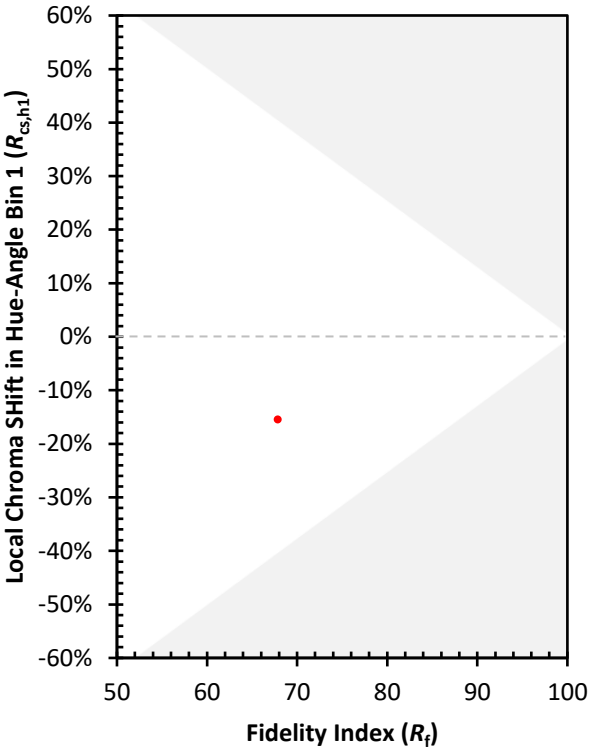


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Measure Comparisons





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