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: P1362657

Luminaire Tested: **GSS-SB1C-730-U-SL2**

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:	P1362657
Test Lab:	INNOVATION CENTER(G1)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB1C-730-U-SL2
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 1SQUARE 52W 70CRI 3000K FIXTURE w/ TYPE II SPILL CONTROL DISTRIBUTION OPTIC
Light Source:	(26) 3000K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	6636.2 lumens
Efficiency:	N/A
Efficacy:	127.6 lumens/watt
Luminous Opening:	Rectangular (W 0.5' x L: 0.5' x H: 0')
IES Classification:	Type II - Medium
BUG Rating:	B1 - U0 - G1

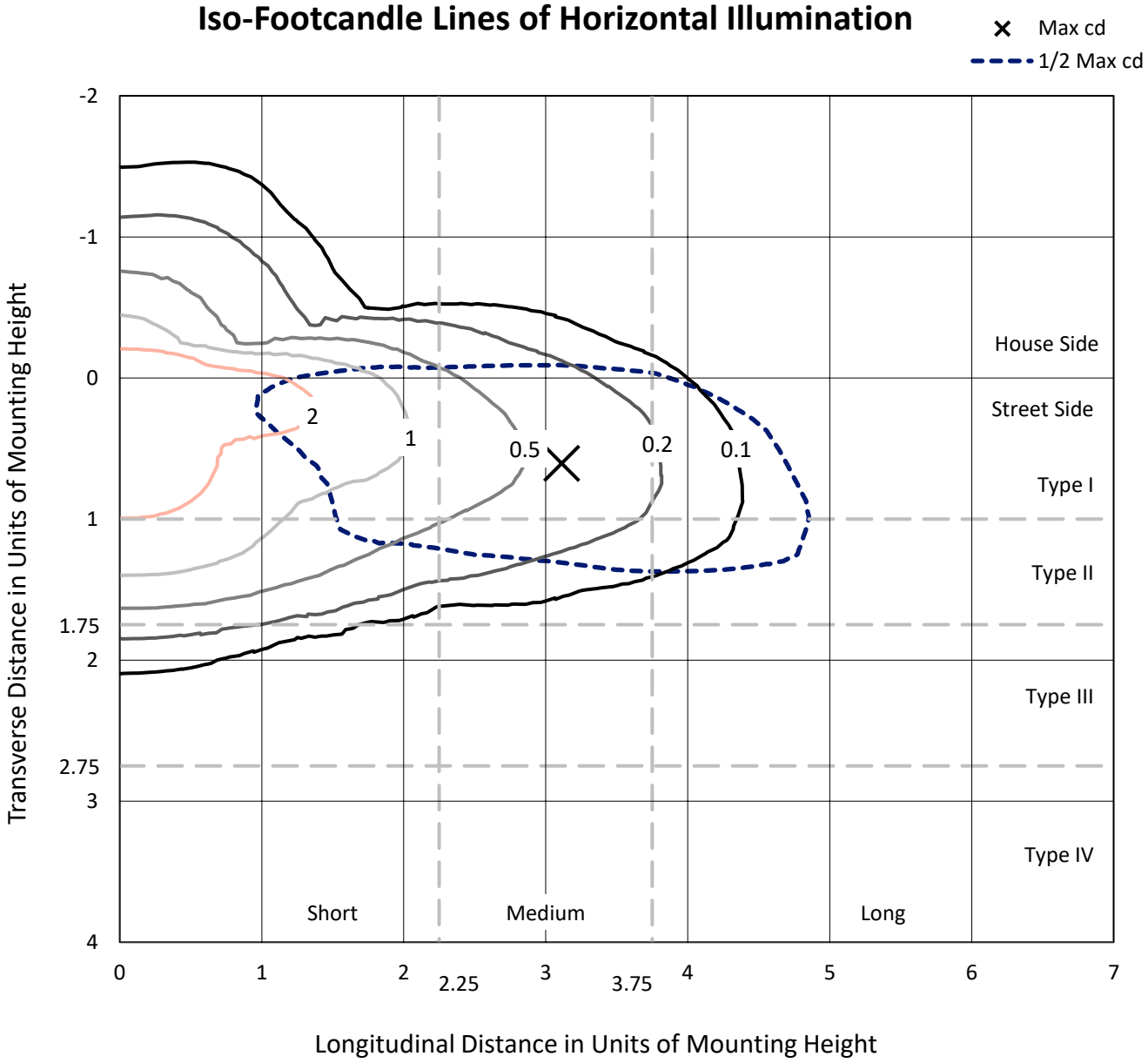
Input Watts (W):	52
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	10.1%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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Scaled Data Report

REPORT NUMBER: P1362657
CATALOG NUMBER: GSS-SB1C-730-U-SL2

Iso-Footcandle Lines of Horizontal Illumination



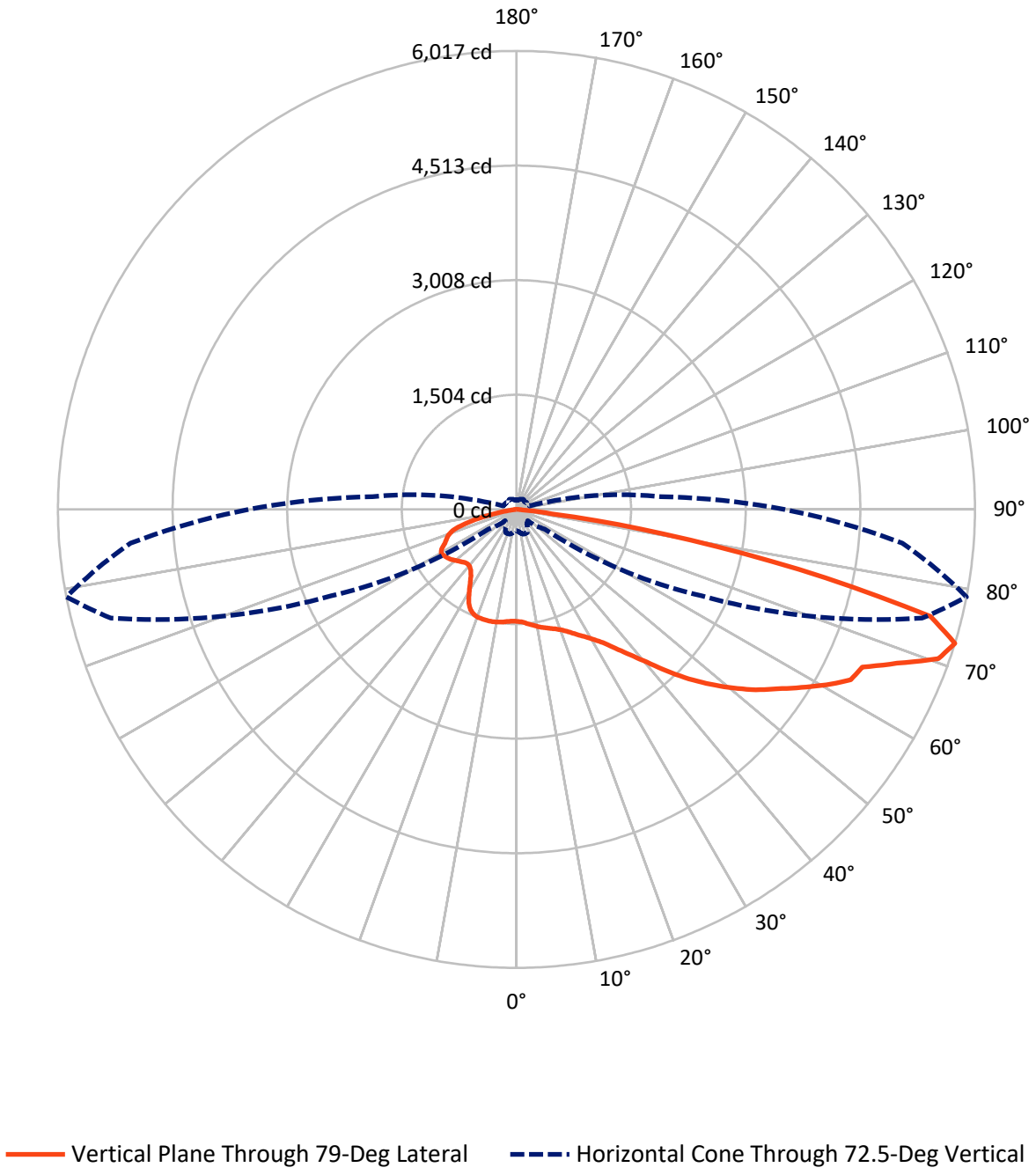
Based on 20 foot mounting height. Maximum calculated value = 3.7 fc
Type II - Medium - N/A

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Luminous Intensity Polar Plot



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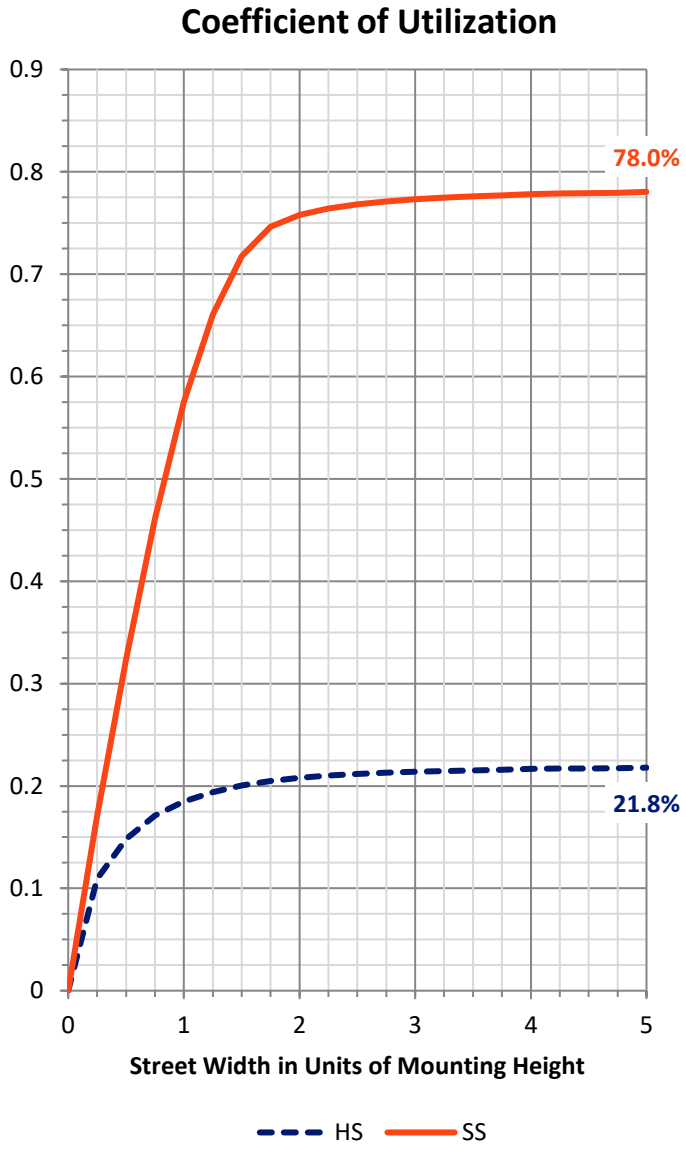
REPORT NUMBER: P1362657
CATALOG NUMBER: GSS-SB1C-730-U-SL2

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	1457.8	0.0	1457.8
	% Fixture	22.0	0.0	22.0
Street Side	Lumens	5178.4	0.0	5178.4
	% Fixture	78.0	0.0	78.0
Total	Lumens	6636.2	0.0	6636.2
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	136.4	2.1
10°-20°	338.8	5.1
20°-30°	533.5	8.0
30°-40°	796.1	12.0
40°-50°	1131.9	17.1
50°-60°	1429.8	21.5
60°-70°	1338.4	20.2
70°-80°	850.1	12.8
80°-90°	81.1	1.2
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°	6636.2	100.0
0°-180°	6636.2	100.0



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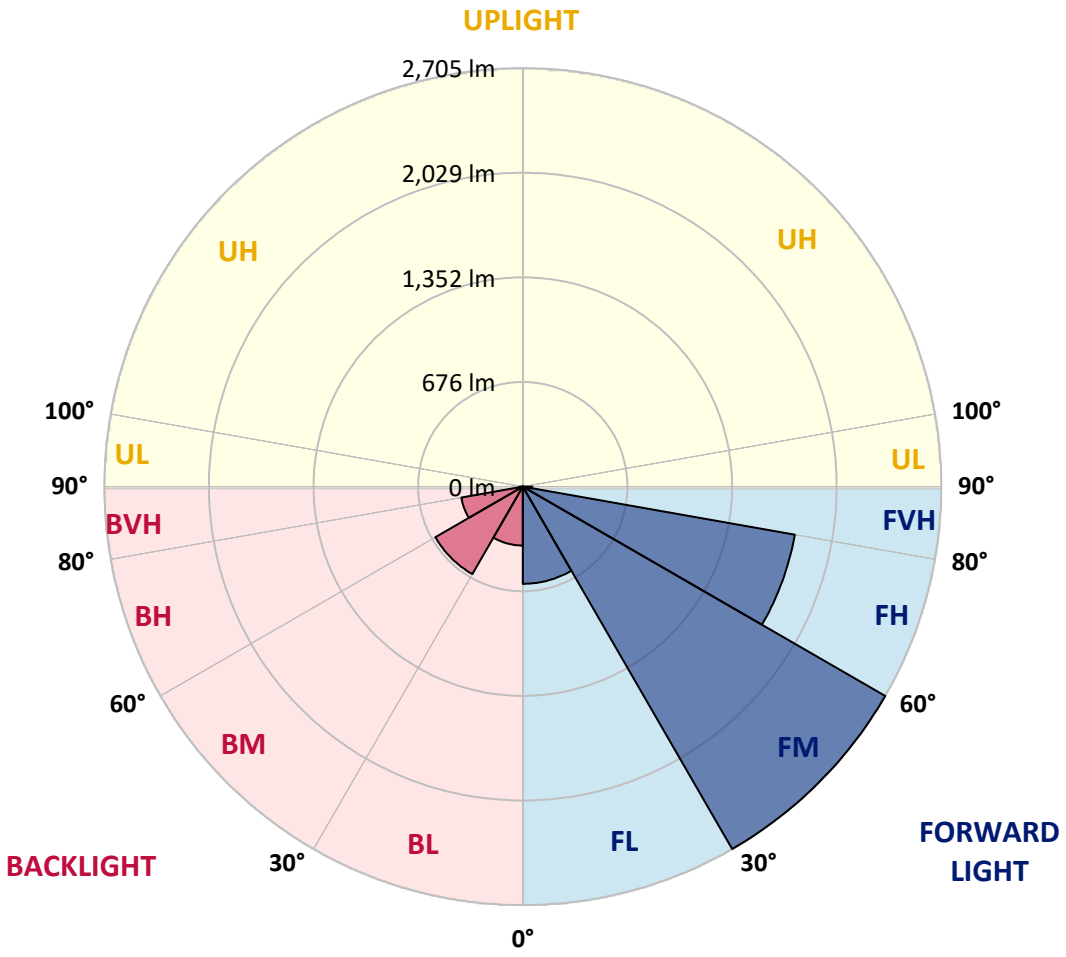
Scaled Data Report

REPORT NUMBER: P1362657
CATALOG NUMBER: GSS-SB1C-730-U-SL2

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	628.1	9.5			
FM	(30°-60°)	2704.9	40.8			
FH	(60°-80°)	1785.0	26.9			G1/1800
FVH	(80°-90°)	60.4	0.9			G1/100
BL	(0°-30°)	380.6	5.7	B1/500		
BM	(30°-60°)	653.0	9.8	B1/1000		
BH	(60°-80°)	403.5	6.1	B1/500		G1/500
BVH	(80°-90°)	20.7	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-G1
Type II Medium



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REPORT NUMBER: P1362657
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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	79°	85°
0°	1469.7	1469.7	1469.7	1469.7	1469.7	1469.7	1469.7	1469.7	1469.7	*1469.7*	1469.7
2.5°	1504.2	1505.8	1499.5	1499.5	1501.1	1494.8	1486.9	1485.4	1479.1	*1479.1*	1479.1
5°	1512.0	1512.0	1510.5	1518.3	1521.5	1526.2	1519.9	1515.2	1505.8	*1505.8*	1493.2
7.5°	1428.8	1425.7	1438.3	1474.4	1512.0	1532.5	1545.0	1545.0	1540.3	*1532.5*	1521.5
10°	1271.8	1276.5	1295.4	1344.0	1413.1	1505.8	1556.0	1576.4	1568.6	*1565.4*	1546.6
12.5°	1188.6	1187.0	1201.2	1237.3	1296.9	1410.0	1534.0	1598.4	1600.0	*1592.1*	1570.1
15°	1179.2	1174.5	1180.7	1193.3	1232.6	1323.6	1468.1	1606.3	1622.0	*1618.8*	1593.7
17.5°	1232.6	1231.0	1221.6	1218.4	1216.9	1267.1	1403.7	1600.0	1651.8	*1648.7*	1620.4
20°	1325.2	1317.4	1300.1	1284.4	1251.4	1256.1	1353.5	1592.1	1692.6	*1687.9*	1659.6
22.5°	1424.1	1427.3	1411.6	1373.9	1315.8	1289.1	1337.8	1581.1	1747.6	*1744.4*	1706.7
25°	1545.0	1541.9	1523.0	1480.6	1403.7	1345.6	1355.0	1578.0	1810.4	*1813.5*	1768.0
27.5°	1669.1	1665.9	1642.4	1589.0	1499.5	1414.7	1394.3	1590.6	1890.5	*1888.9*	1832.4
30°	1807.2	1808.8	1779.0	1706.7	1598.4	1501.1	1457.1	1623.5	1970.5	*1975.2*	1906.2
32.5°	1931.3	1939.1	1921.9	1854.3	1719.3	1590.6	1534.0	1676.9	2077.3	*2085.2*	2000.4
35°	2009.8	2014.5	2012.9	1981.5	1848.1	1692.6	1611.0	1744.4	2206.1	*2235.9*	2126.0
37.5°	2085.2	2096.1	2097.7	2074.2	1973.7	1813.5	1702.0	1838.6	2370.9	*2419.6*	2290.8
40°	2166.8	2163.7	2185.6	2157.4	2086.7	1942.3	1796.2	1945.4	2553.1	*2633.1*	2484.0
42.5°	2215.5	2223.3	2251.6	2245.3	2174.7	2061.6	1903.0	2064.7	2780.7	*2898.5*	2717.9
45°	2246.9	2254.7	2295.6	2301.8	2264.1	2143.2	2003.5	2179.4	2989.6	*3173.3*	2969.1
47.5°	2257.9	2262.6	2316.0	2341.1	2325.4	2195.1	2082.0	2309.7	3195.2	*3432.3*	3220.4
50°	2213.9	2231.2	2300.3	2356.8	2367.8	2221.8	2149.5	2447.9	3416.6	*3683.6*	3473.2
52.5°	2146.4	2155.8	2239.0	2359.9	2394.5	2265.7	2232.7	2593.9	3625.5	*3934.8*	3689.8
55°	2014.5	2033.3	2137.0	2308.1	2410.2	2323.8	2341.1	2758.7	3842.1	*4154.6*	3925.4
57.5°	1640.8	1673.8	1844.9	2086.7	2367.8	2438.4	2502.8	2962.9	4079.2	*4409.0*	4135.8
60°	1028.4	1072.4	1251.4	1642.4	2127.5	2506.0	2760.3	3228.2	4361.9	*4675.9*	4369.7
62.5°	557.4	555.8	609.2	840.0	1534.0	2330.1	2981.7	3688.3	4726.1	*4924.0*	4506.3
65°	483.6	483.6	489.9	488.3	662.6	1719.3	2761.9	3963.0	4977.4	*4989.9*	4390.1
67.5°	434.9	434.9	444.4	420.8	361.1	769.4	2020.8	3799.8	5393.4	*5385.6*	4539.3
70°	383.1	384.7	400.4	386.3	290.5	312.5	1105.4	3460.6	5704.3	*5872.3*	4836.0
72.5°	*281.1*	*290.5*	*336.0*	*336.0*	*238.7*	*210.4*	*449.1*	*2683.4*	*5509.6*	*6016.8*	*5082.6*
75°	197.8	199.4	223.0	240.2	188.4	158.6	218.3	1796.2	5054.3	*5613.3*	4862.7
77.5°	150.7	152.3	160.2	191.6	128.8	116.2	150.7	981.3	3645.9	*3790.3*	3154.4
80°	100.5	98.9	109.9	135.0	91.1	78.5	97.3	328.2	2045.9	*1951.7*	1317.4
82.5°	50.2	51.8	59.7	70.7	53.4	47.1	56.5	169.6	802.3	*466.3*	191.6
85°	14.1	17.3	20.4	28.3	22.0	20.4	26.7	59.7	102.1	*75.4*	51.8
87.5°	1.6	1.6	3.1	3.1	3.1	4.7	7.9	12.6	17.3	*17.3*	17.3
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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Scaled Data Report

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CATALOG NUMBER: GSS-SB1C-730-U-SL2

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	1469.7	1469.7	1469.7	1469.7	1469.7	1469.7	1469.7	1469.7	1469.7	1469.7	1469.7
2.5°	1475.9	1471.2	1464.9	1455.5	1455.5	1444.5	1438.3	1425.7	1430.4	1424.1	1421.0
5°	1490.1	1483.8	1469.7	1454.0	1438.3	1414.7	1395.9	1369.2	1366.0	1359.7	1350.3
7.5°	1515.2	1499.5	1482.2	1446.1	1416.3	1362.9	1320.5	1267.1	1237.3	1218.4	1220.0
10°	1540.3	1519.9	1483.8	1436.7	1372.3	1284.4	1174.5	1069.3	989.2	943.7	953.1
12.5°	1557.6	1535.6	1486.9	1411.6	1292.2	1116.4	912.3	763.1	705.0	675.2	675.2
15°	1574.9	1546.6	1482.2	1358.2	1141.5	841.6	679.9	623.3	607.6	598.2	595.1
17.5°	1596.8	1563.9	1468.1	1259.3	899.7	657.9	601.4	584.1	584.1	582.5	579.4
20°	1623.5	1584.3	1450.8	1102.2	690.9	590.4	574.7	571.5	574.7	573.1	571.5
22.5°	1664.4	1609.4	1406.8	885.6	593.5	559.0	557.4	541.7	544.8	548.0	546.4
25°	1716.2	1640.8	1323.6	676.7	544.8	538.6	522.9	508.7	507.2	508.7	508.7
27.5°	1764.8	1664.4	1188.6	557.4	510.3	508.7	494.6	482.0	482.0	483.6	483.6
30°	1818.2	1678.5	981.3	496.2	489.9	482.0	477.3	472.6	474.2	478.9	478.9
32.5°	1888.9	1692.6	778.8	461.6	469.5	458.5	461.6	460.1	463.2	471.0	472.6
35°	1975.2	1698.9	623.3	441.2	441.2	431.8	433.4	427.1	427.1	431.8	434.9
37.5°	2089.9	1702.0	524.4	430.2	419.2	414.5	411.4	403.5	392.5	384.7	386.3
40°	2213.9	1709.9	471.0	422.4	409.8	408.2	402.0	391.0	359.6	334.4	332.9
42.5°	2378.8	1731.9	444.4	409.8	409.8	409.8	400.4	351.7	326.6	309.3	307.7
45°	2545.2	1790.0	430.2	398.8	408.2	409.8	367.4	337.6	317.2	298.3	293.6
47.5°	2730.5	1873.2	423.9	392.5	397.2	400.4	345.4	331.3	307.7	285.8	281.1
50°	2914.2	1961.1	417.7	381.5	381.5	361.1	340.7	325.0	301.5	277.9	274.8
52.5°	3108.9	2063.2	411.4	362.7	361.1	339.2	336.0	323.4	298.3	268.5	262.2
55°	3278.5	2155.8	400.4	340.7	339.2	317.2	332.9	317.2	279.5	244.9	238.7
57.5°	3440.2	2231.2	386.3	317.2	320.3	299.9	320.3	304.6	262.2	227.7	224.5
60°	3594.1	2309.7	367.4	296.8	296.8	284.2	304.6	284.2	244.9	210.4	205.7
62.5°	3639.6	2284.6	336.0	274.8	273.2	263.8	284.2	260.6	223.0	191.6	186.8
65°	3482.6	2155.8	298.3	252.8	248.1	240.2	254.4	232.4	197.8	172.7	171.1
67.5°	3504.6	2105.6	255.9	224.5	219.8	213.5	218.3	201.0	174.3	155.4	153.9
70°	3532.8	2050.6	216.7	197.8	186.8	175.9	186.8	172.7	153.9	138.2	136.6
72.5°	*3510.8*	*1898.3*	*179.0*	*166.4*	*158.6*	*146.0*	*160.2*	*149.2*	*133.5*	*120.9*	*117.8*
75°	3193.7	1526.2	146.0	136.6	127.2	119.3	128.8	125.6	113.1	111.5	100.5
77.5°	2148.0	978.2	113.1	105.2	102.1	94.2	100.5	95.8	89.5	83.2	78.5
80°	931.1	438.1	81.6	73.8	70.7	65.9	72.2	70.7	67.5	62.8	61.2
82.5°	133.5	103.6	55.0	50.2	42.4	39.3	42.4	45.5	65.9	80.1	78.5
85°	37.7	31.4	26.7	23.6	18.8	15.7	17.3	28.3	37.7	23.6	20.4
87.5°	17.3	15.7	12.6	7.9	4.7	4.7	3.1	1.6	1.6	0.0	0.0
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: SP1-2407-184-4

Test Date: 10/10/2024

Luminaire Tested: GSS-SB1A-730-U-5WQ

Data in this report applies to families of products including GSS-SB1A-730-U-5WQ

Report Generated By FNC07603 / LDUCLS01DT446
Version: v7.04

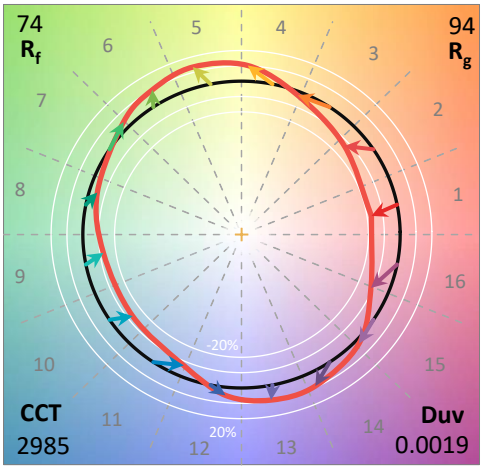
Test Information

Test Method:	LM-79-2019
Report Number:	SP1-2407-184-4
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-730-U-5WQ**
Description:	GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 70 CRI 3000K CCT 26 LEDS

Spectral Parameters

CCT (K):	2985
CIE u':	0.2504
CIE v':	0.5243
Duv:	0.0019
CIE x:	0.4408
CIE y:	0.4101
CIE z:	0.1491
Peak Wavelength (nm):	595
Dominant Wavelength (nm):	582
Purity:	55.41818
Rf:	73.8
Rg:	94.4

CRI (Ra):	70.8
R1:	66.3
R2:	80.6
R3:	94.5
R4:	68.2
R5:	66.5
R6:	74.7
R7:	76.2
R8:	39.6
R9:	-43.2
R10:	57.6
R11:	64.8
R12:	53.5
R13:	68.7
R14:	97.0
R15:	56.4



Test Conditions

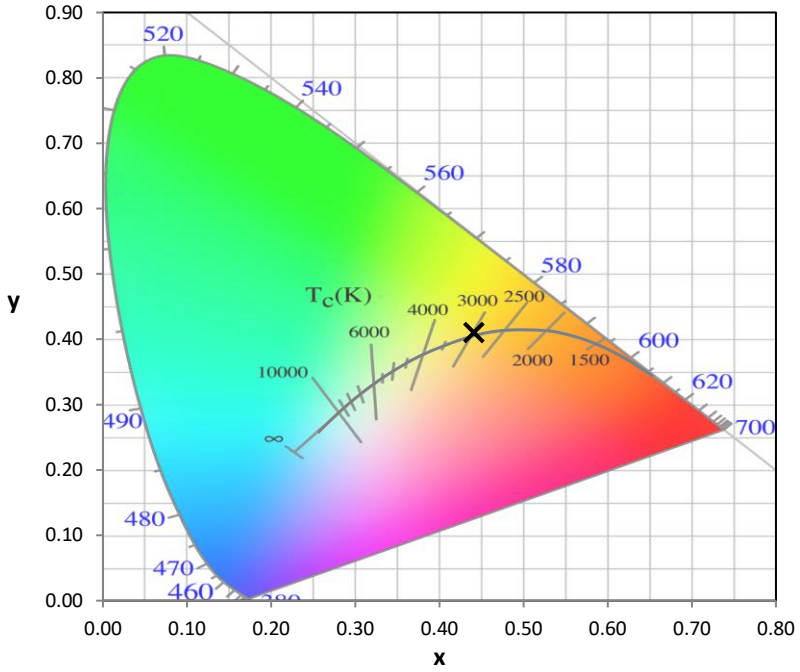
Stabilization Time:	36M
Operation Time:	1H 36M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-4

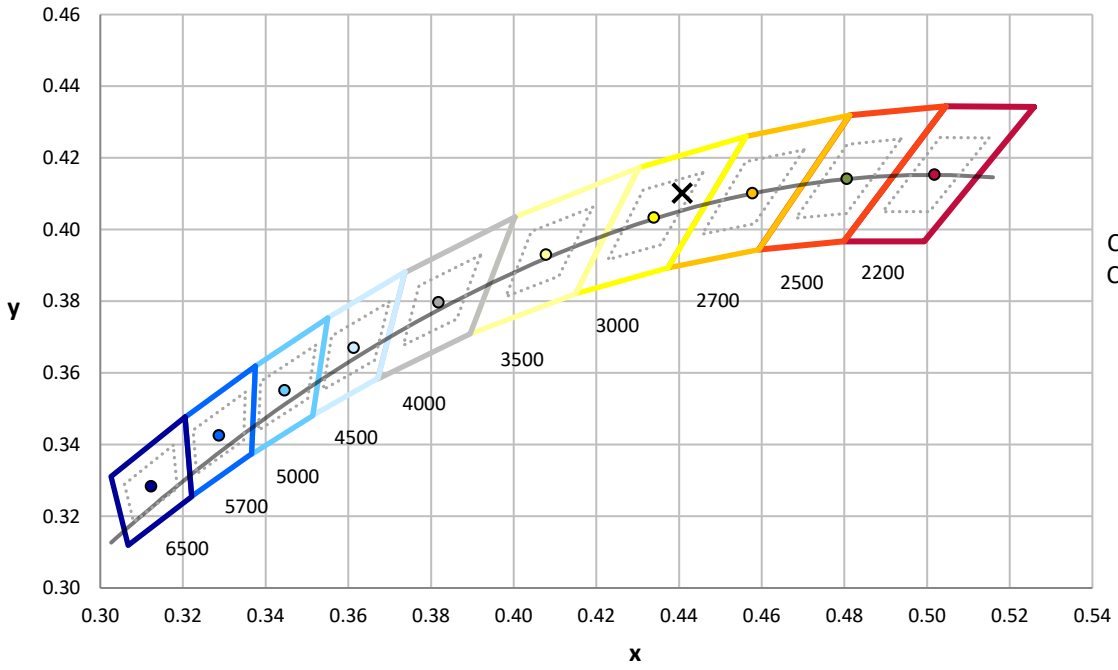
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

REPORT NUMBER: SP1-2407-184-4

CIE 1931 Chromaticity Diagram



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

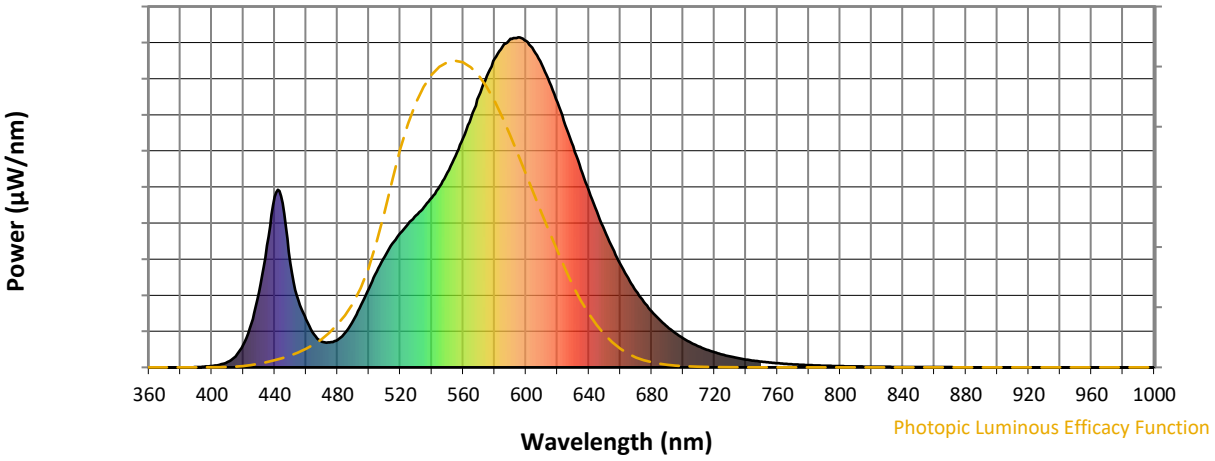


CCT = 2985K
CIE x = 0.4408
CIE y = 0.4101
Duv = 0.0019

Point lies inside the ANSI 3000K 4-step quadrangle

REPORT NUMBER: SP1-2407-184-4

Photopic Flux vs. Wavelength

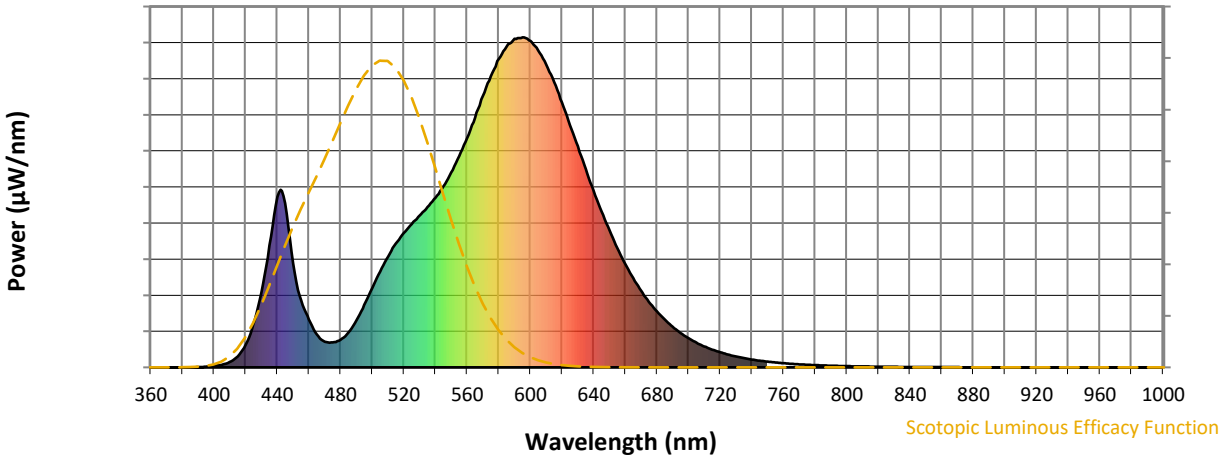


Photopic Lumens: NR

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	142	NR	620	803	NR	750	17	NR	880	0	NR
365	0	NR	495	189	NR	625	734	NR	755	15	NR	885	0	NR
370	0	NR	500	240	NR	630	670	NR	760	13	NR	890	0	NR
375	0	NR	505	290	NR	635	600	NR	765	11	NR	895	0	NR
380	0	NR	510	335	NR	640	535	NR	770	9	NR	900	0	NR
385	0	NR	515	375	NR	645	473	NR	775	8	NR	905	0	NR
390	1	NR	520	408	NR	650	415	NR	780	7	NR	910	0	NR
395	2	NR	525	434	NR	655	362	NR	785	6	NR	915	0	NR
400	4	NR	530	461	NR	660	313	NR	790	5	NR	920	0	NR
405	8	NR	535	486	NR	665	271	NR	795	4	NR	925	0	NR
410	16	NR	540	514	NR	670	231	NR	800	4	NR	930	0	NR
415	33	NR	545	549	NR	675	198	NR	805	3	NR	935	0	NR
420	69	NR	550	591	NR	680	169	NR	810	3	NR	940	0	NR
425	131	NR	555	640	NR	685	144	NR	815	2	NR	945	0	NR
430	227	NR	560	695	NR	690	123	NR	820	2	NR	950	0	NR
435	369	NR	565	757	NR	695	104	NR	825	2	NR	955	0	NR
440	517	NR	570	822	NR	700	88	NR	830	2	NR	960	0	NR
445	498	NR	575	882	NR	705	75	NR	835	1	NR	965	0	NR
450	315	NR	580	935	NR	710	63	NR	840	1	NR	970	0	NR
455	204	NR	585	972	NR	715	54	NR	845	1	NR	975	0	NR
460	145	NR	590	996	NR	720	46	NR	850	1	NR	980	0	NR
465	100	NR	595	1000	NR	725	39	NR	855	1	NR	985	0	NR
470	78	NR	600	989	NR	730	33	NR	860	1	NR	990	0	NR
475	76	NR	605	960	NR	735	28	NR	865	1	NR	995	0	NR
480	83	NR	610	918	NR	740	24	NR	870	1	NR	1000	0	NR
485	105	NR	615	864	NR	745	20	NR	875	1	NR			

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Scotopic Flux vs. Wavelength

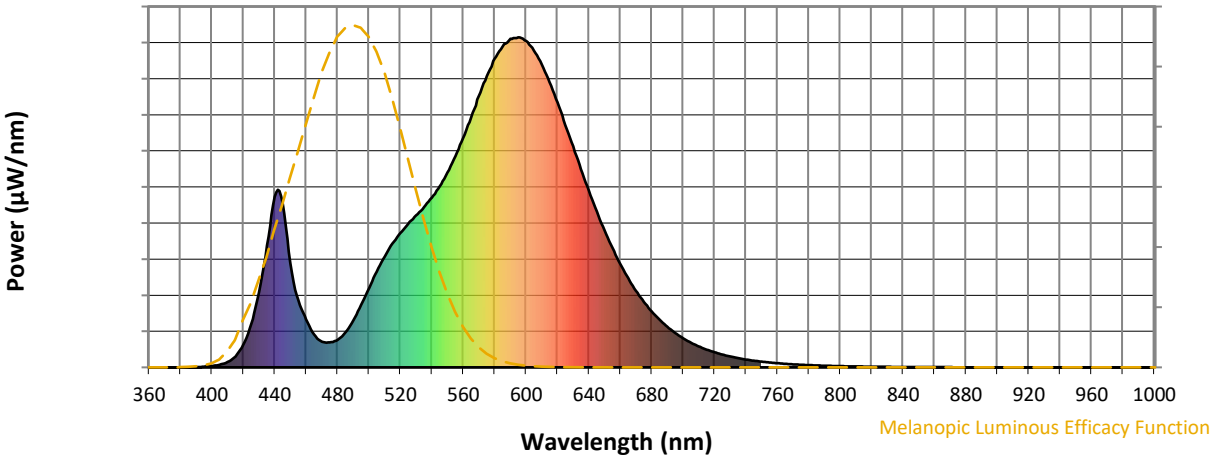


Scotopic Lumens: NR **S/P: 1.19**

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	142	NR	620	803	NR	750	17	NR	880	0	NR
365	0	NR	495	189	NR	625	734	NR	755	15	NR	885	0	NR
370	0	NR	500	240	NR	630	670	NR	760	13	NR	890	0	NR
375	0	NR	505	290	NR	635	600	NR	765	11	NR	895	0	NR
380	0	NR	510	335	NR	640	535	NR	770	9	NR	900	0	NR
385	0	NR	515	375	NR	645	473	NR	775	8	NR	905	0	NR
390	1	NR	520	408	NR	650	415	NR	780	7	NR	910	0	NR
395	2	NR	525	434	NR	655	362	NR	785	6	NR	915	0	NR
400	4	NR	530	461	NR	660	313	NR	790	5	NR	920	0	NR
405	8	NR	535	486	NR	665	271	NR	795	4	NR	925	0	NR
410	16	NR	540	514	NR	670	231	NR	800	4	NR	930	0	NR
415	33	NR	545	549	NR	675	198	NR	805	3	NR	935	0	NR
420	69	NR	550	591	NR	680	169	NR	810	3	NR	940	0	NR
425	131	NR	555	640	NR	685	144	NR	815	2	NR	945	0	NR
430	227	NR	560	695	NR	690	123	NR	820	2	NR	950	0	NR
435	369	NR	565	757	NR	695	104	NR	825	2	NR	955	0	NR
440	517	NR	570	822	NR	700	88	NR	830	2	NR	960	0	NR
445	498	NR	575	882	NR	705	75	NR	835	1	NR	965	0	NR
450	315	NR	580	935	NR	710	63	NR	840	1	NR	970	0	NR
455	204	NR	585	972	NR	715	54	NR	845	1	NR	975	0	NR
460	145	NR	590	996	NR	720	46	NR	850	1	NR	980	0	NR
465	100	NR	595	1000	NR	725	39	NR	855	1	NR	985	0	NR
470	78	NR	600	989	NR	730	33	NR	860	1	NR	990	0	NR
475	76	NR	605	960	NR	735	28	NR	865	1	NR	995	0	NR
480	83	NR	610	918	NR	740	24	NR	870	1	NR	1000	0	NR
485	105	NR	615	864	NR	745	20	NR	875	1	NR			

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Melanopic Flux vs. Wavelength



Melanopic Lumens: NR **M/P: 2.13**

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	142	NR	620	803	NR	750	17	NR	880	0	NR
365	0	NR	495	189	NR	625	734	NR	755	15	NR	885	0	NR
370	0	NR	500	240	NR	630	670	NR	760	13	NR	890	0	NR
375	0	NR	505	290	NR	635	600	NR	765	11	NR	895	0	NR
380	0	NR	510	335	NR	640	535	NR	770	9	NR	900	0	NR
385	0	NR	515	375	NR	645	473	NR	775	8	NR	905	0	NR
390	1	NR	520	408	NR	650	415	NR	780	7	NR	910	0	NR
395	2	NR	525	434	NR	655	362	NR	785	6	NR	915	0	NR
400	4	NR	530	461	NR	660	313	NR	790	5	NR	920	0	NR
405	8	NR	535	486	NR	665	271	NR	795	4	NR	925	0	NR
410	16	NR	540	514	NR	670	231	NR	800	4	NR	930	0	NR
415	33	NR	545	549	NR	675	198	NR	805	3	NR	935	0	NR
420	69	NR	550	591	NR	680	169	NR	810	3	NR	940	0	NR
425	131	NR	555	640	NR	685	144	NR	815	2	NR	945	0	NR
430	227	NR	560	695	NR	690	123	NR	820	2	NR	950	0	NR
435	369	NR	565	757	NR	695	104	NR	825	2	NR	955	0	NR
440	517	NR	570	822	NR	700	88	NR	830	2	NR	960	0	NR
445	498	NR	575	882	NR	705	75	NR	835	1	NR	965	0	NR
450	315	NR	580	935	NR	710	63	NR	840	1	NR	970	0	NR
455	204	NR	585	972	NR	715	54	NR	845	1	NR	975	0	NR
460	145	NR	590	996	NR	720	46	NR	850	1	NR	980	0	NR
465	100	NR	595	1000	NR	725	39	NR	855	1	NR	985	0	NR
470	78	NR	600	989	NR	730	33	NR	860	1	NR	990	0	NR
475	76	NR	605	960	NR	735	28	NR	865	1	NR	995	0	NR
480	83	NR	610	918	NR	740	24	NR	870	1	NR	1000	0	NR
485	105	NR	615	864	NR	745	20	NR	875	1	NR			

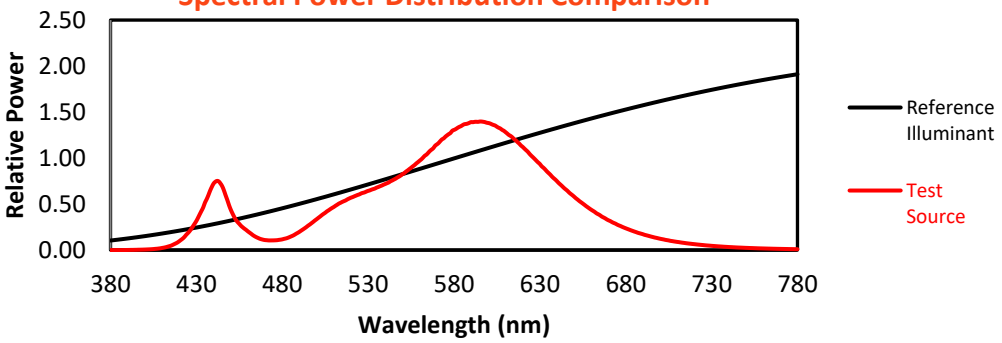
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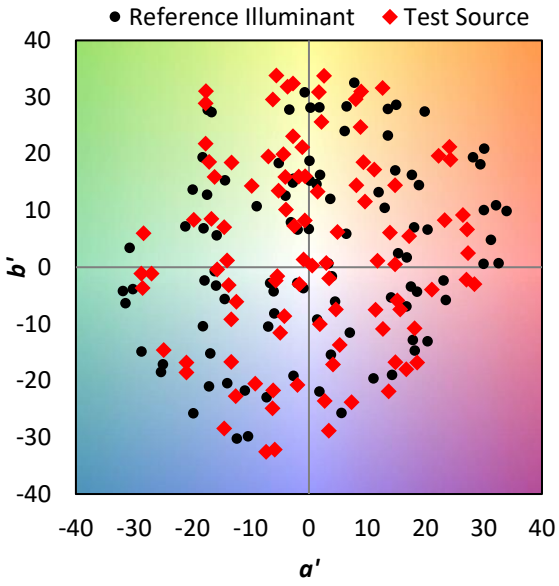
Summary

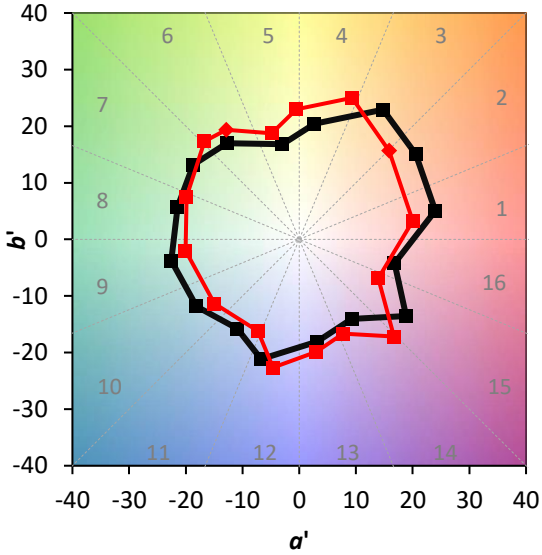
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R_g = 94.4
CIE R_a = 70.8
R_9 = -43.2

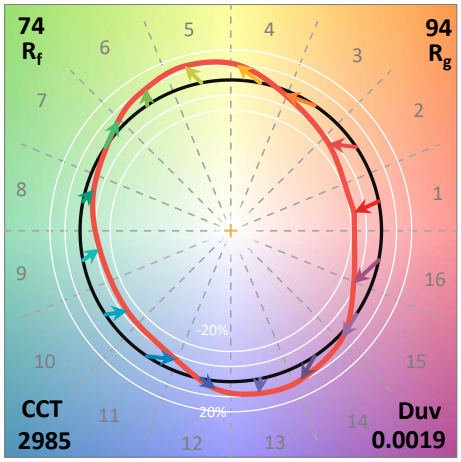
Spectral Power Distribution Comparison

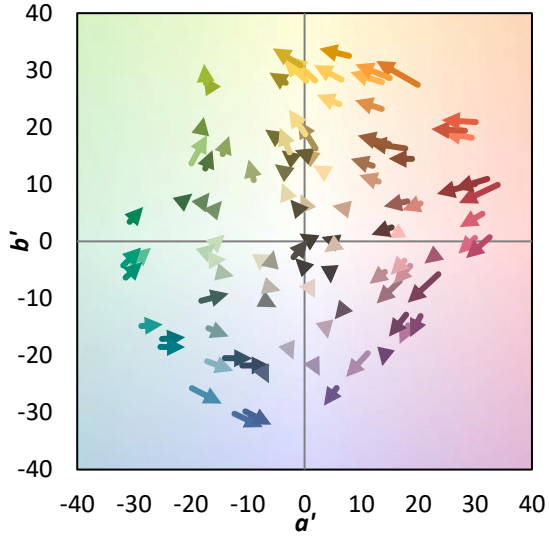


Color Vector Graphics







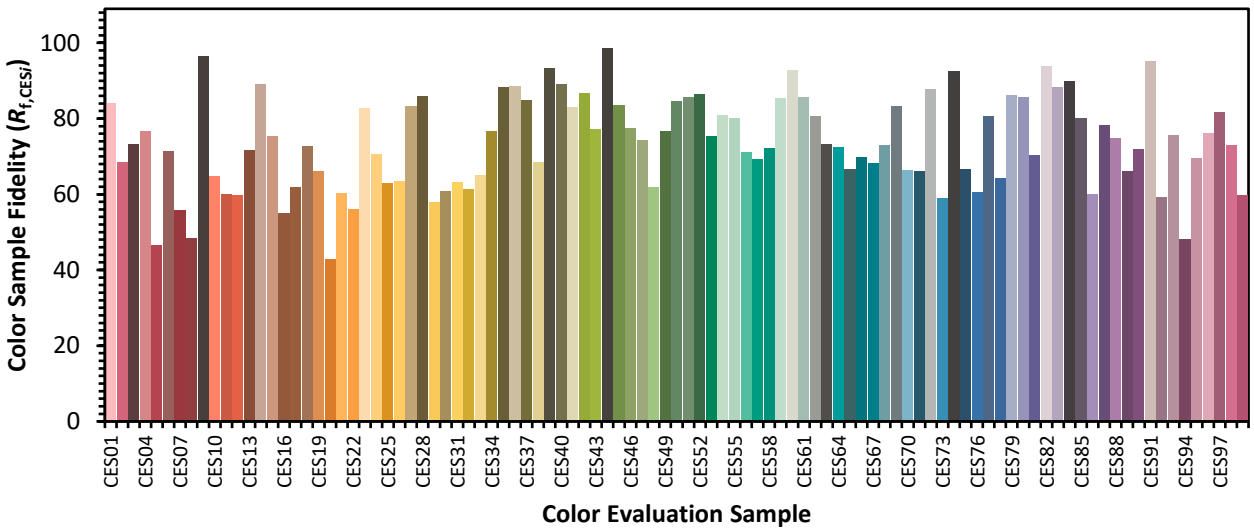


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Individual Sample Fidelity Index ($R_{f,i}$)

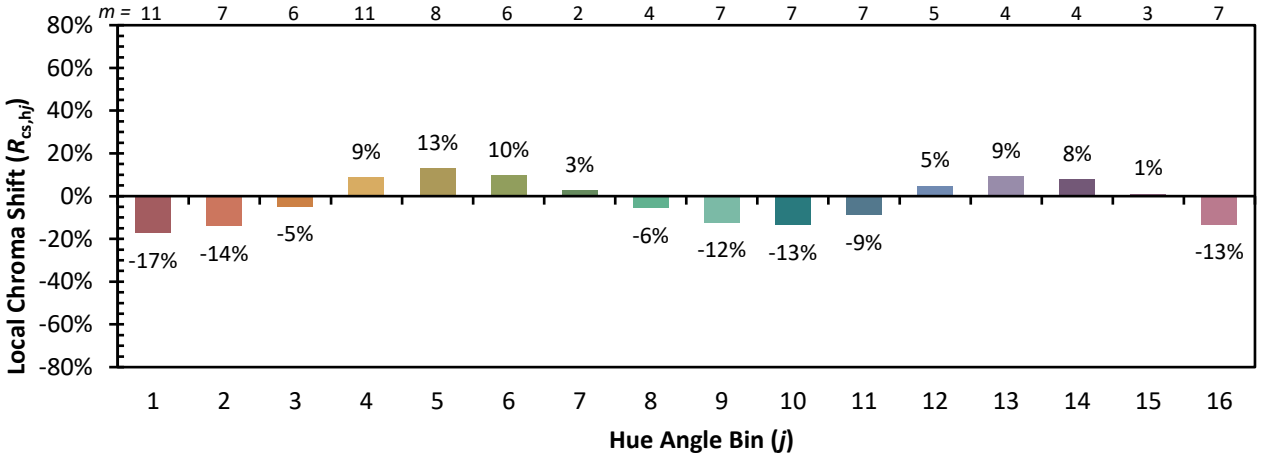
CES01 = 86	CES26 = 63	CES51 = 86	CES76 = 61
CES02 = 62	CES27 = 83	CES52 = 86	CES77 = 81
CES03 = 31	CES28 = 86	CES53 = 75	CES78 = 64
CES04 = 71	CES29 = 58	CES54 = 81	CES79 = 86
CES05 = 49	CES30 = 61	CES55 = 80	CES80 = 86
CES06 = 51	CES31 = 63	CES56 = 71	CES81 = 70
CES07 = 41	CES32 = 61	CES57 = 69	CES82 = 94
CES08 = 40	CES33 = 65	CES58 = 72	CES83 = 88
CES09 = 29	CES34 = 77	CES59 = 85	CES84 = 90
CES10 = 76	CES35 = 88	CES60 = 93	CES85 = 80
CES11 = 59	CES36 = 89	CES61 = 86	CES86 = 60
CES12 = 65	CES37 = 85	CES62 = 81	CES87 = 78
CES13 = 43	CES38 = 69	CES63 = 73	CES88 = 75
CES14 = 74	CES39 = 93	CES64 = 72	CES89 = 66
CES15 = 71	CES40 = 89	CES65 = 67	CES90 = 72
CES16 = 47	CES41 = 83	CES66 = 70	CES91 = 95
CES17 = 50	CES42 = 87	CES67 = 68	CES92 = 59
CES18 = 56	CES43 = 77	CES68 = 73	CES93 = 76
CES19 = 73	CES44 = 99	CES69 = 83	CES94 = 48
CES20 = 66	CES45 = 83	CES70 = 66	CES95 = 70
CES21 = 87	CES46 = 77	CES71 = 66	CES96 = 76
CES22 = 79	CES47 = 74	CES72 = 88	CES97 = 82
CES23 = 92	CES48 = 62	CES73 = 59	CES98 = 73
CES24 = 91	CES49 = 77	CES74 = 93	CES99 = 60
CES25 = 73	CES50 = 85	CES75 = 67	

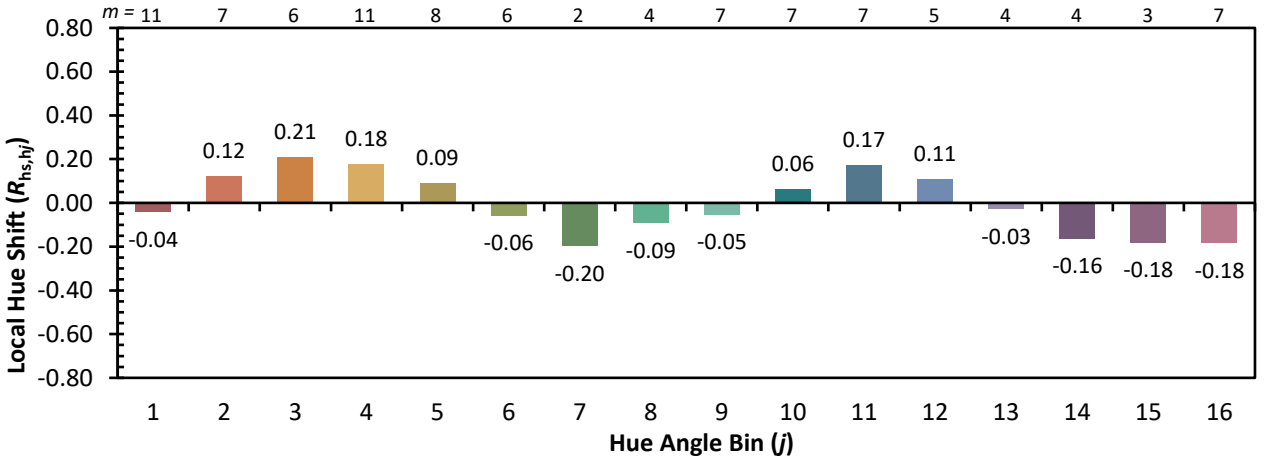


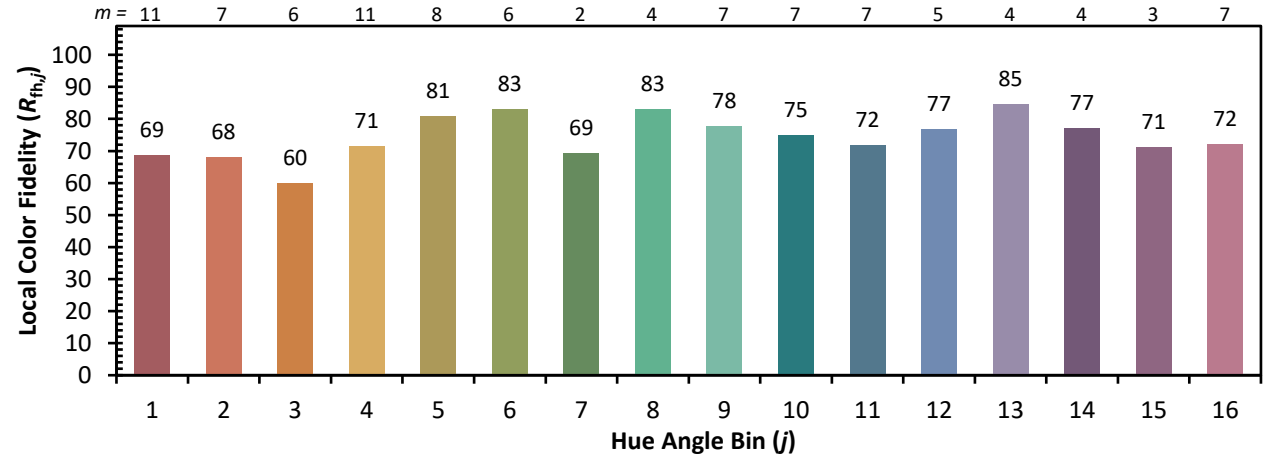
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Color Rendition by Hue-Angle Bin



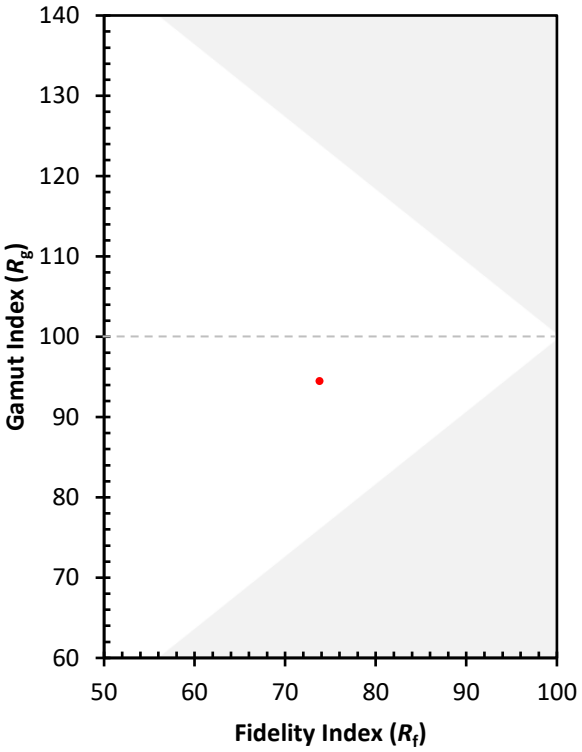


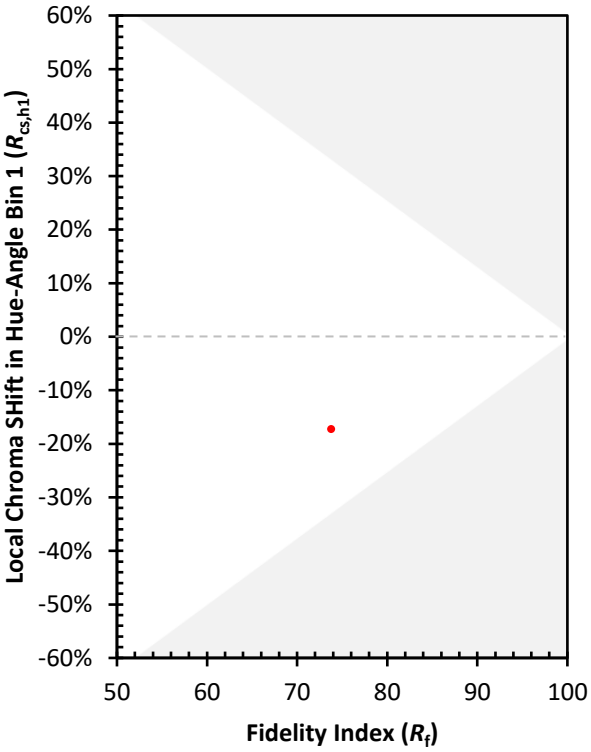


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Measure Comparisons





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