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: P1359969

Luminaire Tested: **GSS-SB1C-730-U-T3**

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:	P1359969
Test Lab:	INNOVATION CENTER(G3)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB1C-730-U-T3
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 1SQUARE 52W 70CRI 3000K FIXTURE w/ TYPE III DISTRIBUTION OPTIC
Light Source:	(26) 3000K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	6607.4 lumens
Efficiency:	N/A
Efficacy:	127.1 lumens/watt
Luminous Opening:	Rectangular (W 0.5' x L: 0.5' x H: 0')
IES Classification:	Type III - Short
BUG Rating:	B1 - U0 - G2

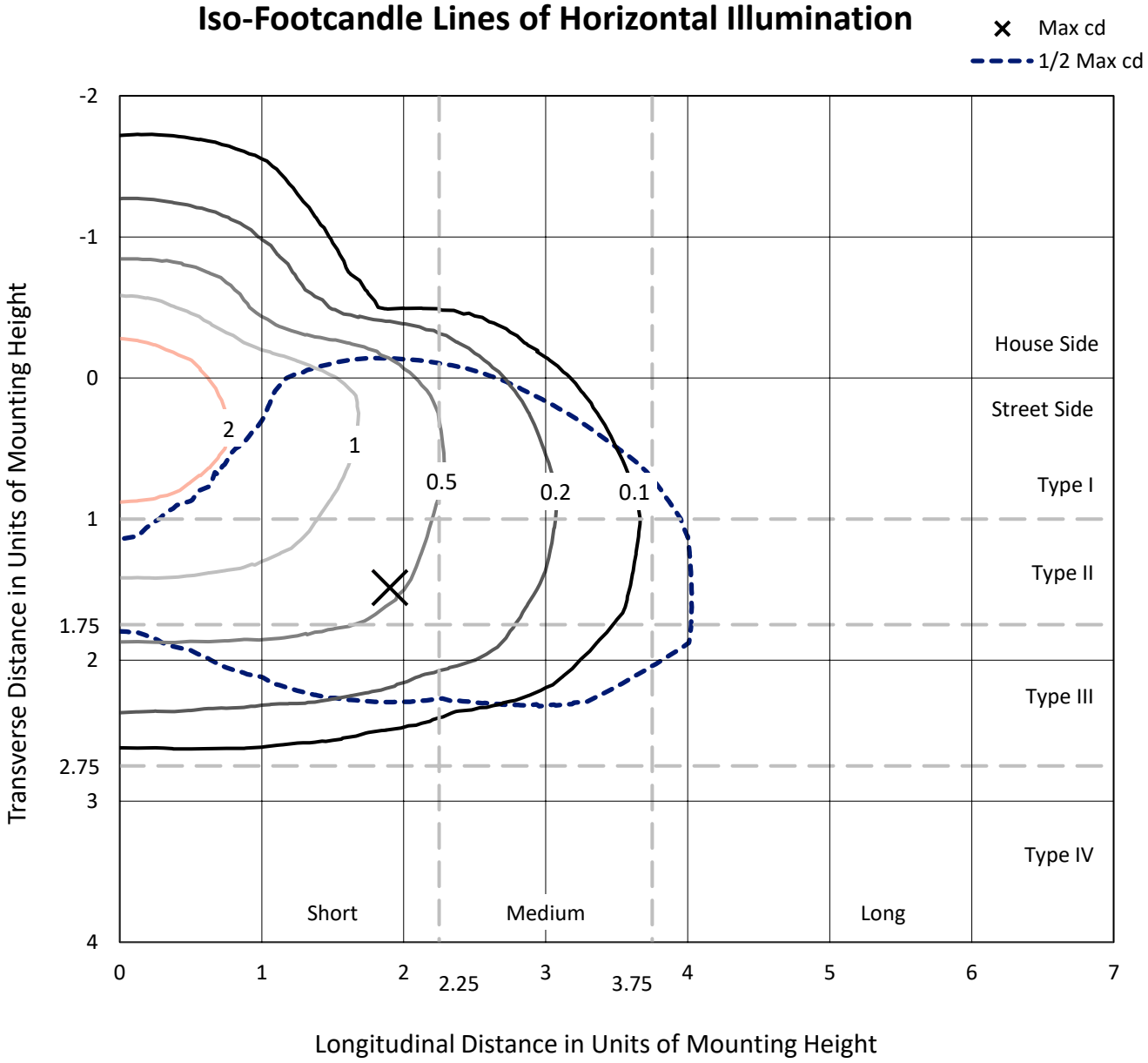
Input Watts (W):	52
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	10.1%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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Scaled Data Report

REPORT NUMBER: P1359969
CATALOG NUMBER: GSS-SB1C-730-U-T3

Iso-Footcandle Lines of Horizontal Illumination



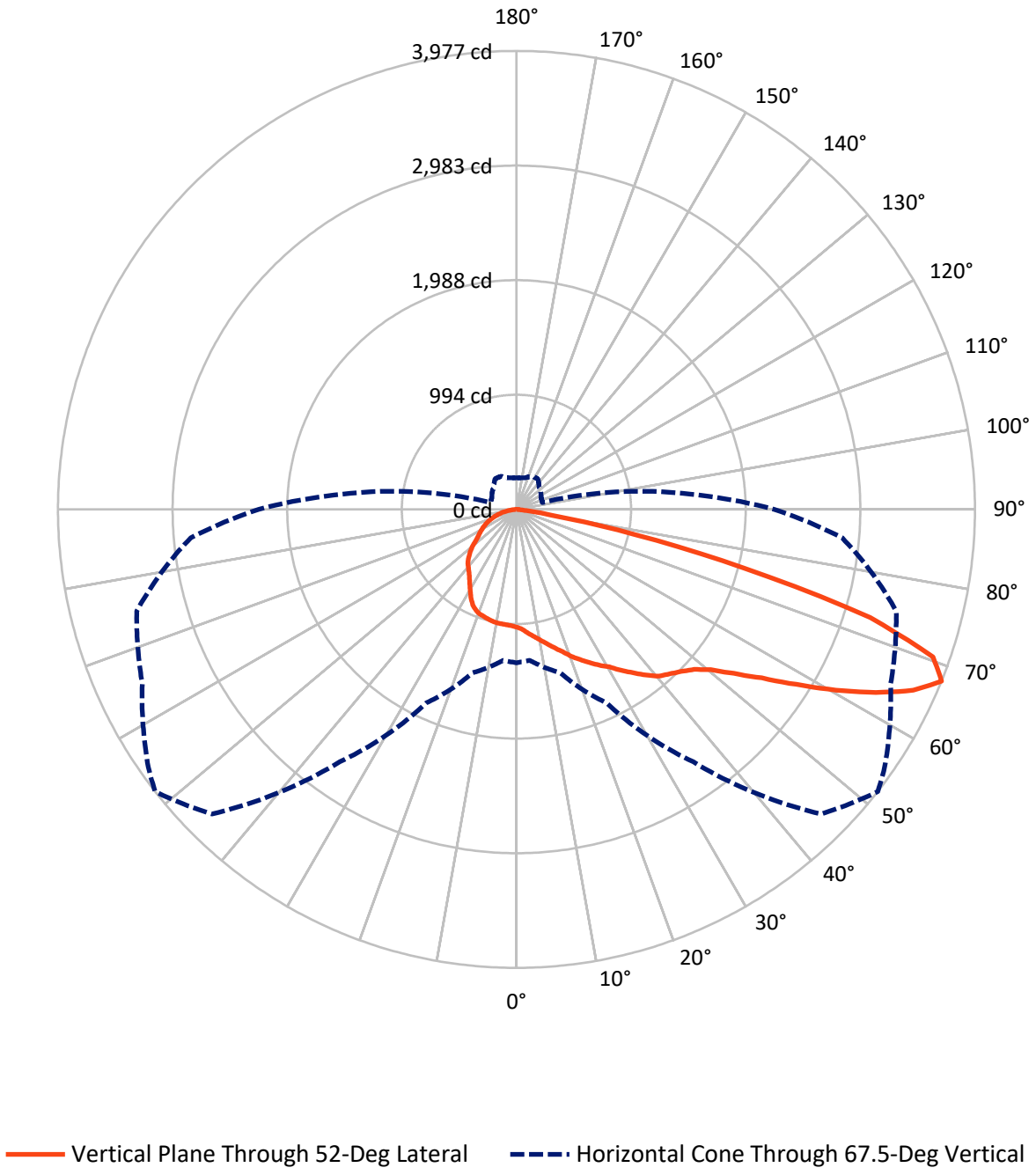
Based on 20 foot mounting height. Maximum calculated value = 2.9 fc
Type III - Short - N/A

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REPORT NUMBER: P1359969
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Luminous Intensity Polar Plot



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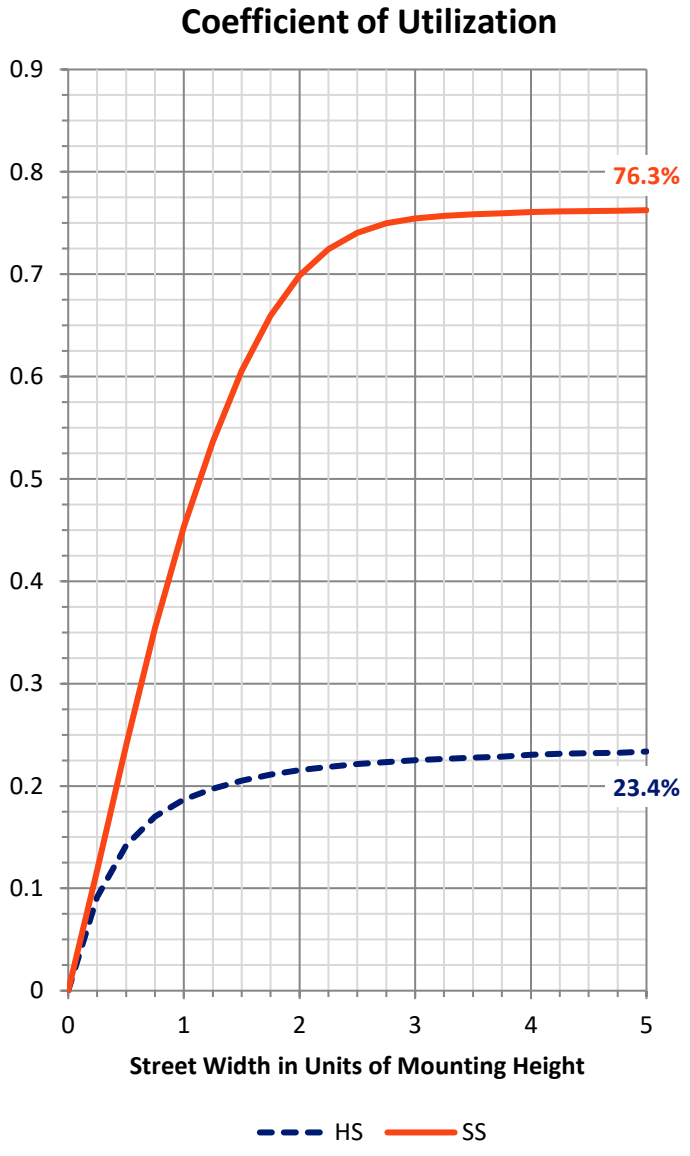
REPORT NUMBER: P1359969
CATALOG NUMBER: GSS-SB1C-730-U-T3

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	1563.2	0.0	1563.2
	% Fixture	23.7	0.0	23.7
Street Side	Lumens	5044.2	0.0	5044.2
	% Fixture	76.3	0.0	76.3
Total	Lumens	6607.4	0.0	6607.4
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	100.3	1.5
10°-20°	316.2	4.8
20°-30°	540.7	8.2
30°-40°	784.3	11.9
40°-50°	1018.9	15.4
50°-60°	1380.5	20.9
60°-70°	1610.3	24.4
70°-80°	793.9	12.0
80°-90°	62.3	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°	6607.4	100.0
0°-180°	6607.4	100.0



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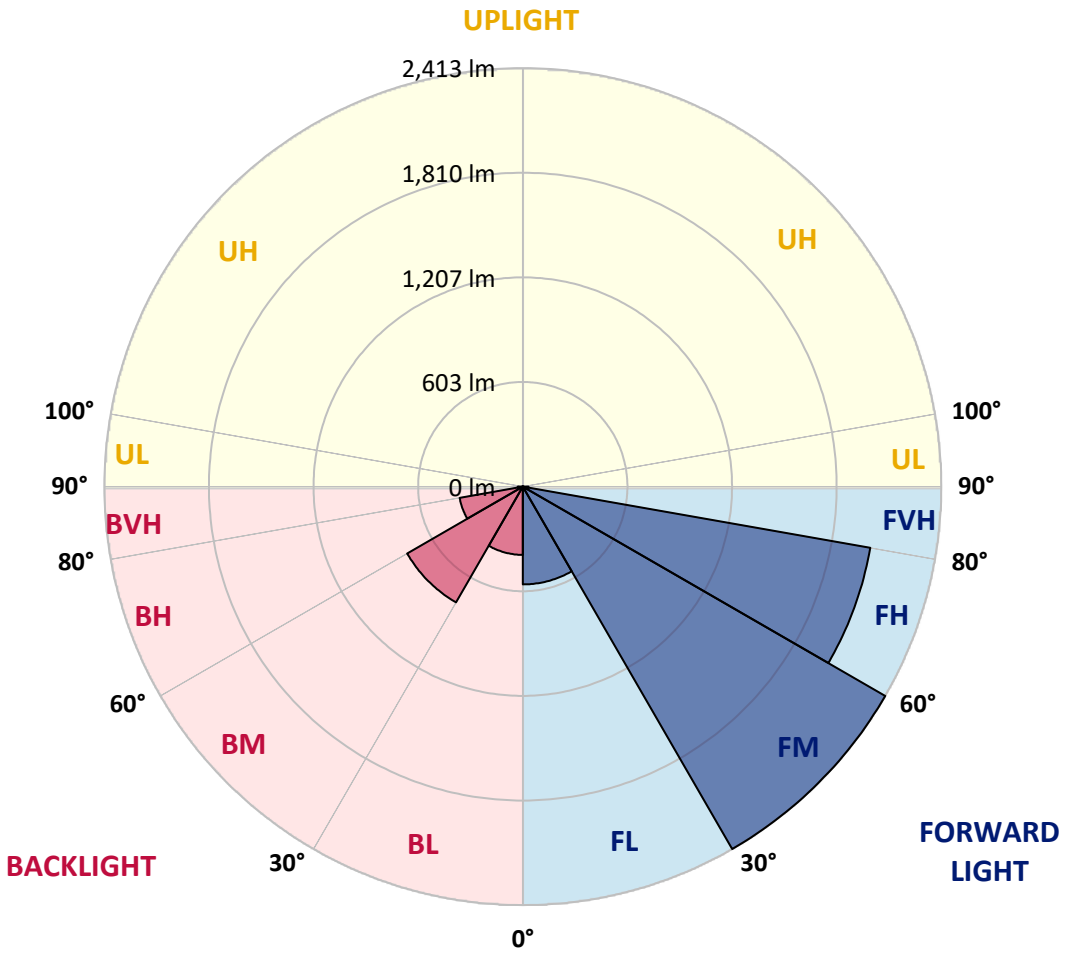
Scaled Data Report

REPORT NUMBER: P1359969
CATALOG NUMBER: GSS-SB1C-730-U-T3

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	563.7	8.5			
FM	(30°-60°)	2413.2	36.5			
FH	(60°-80°)	2034.6	30.8			G2/5000
FVH	(80°-90°)	32.7	0.5			G1/100
BL	(0°-30°)	393.5	6.0	B1/500		
BM	(30°-60°)	770.4	11.7	B1/1000		
BH	(60°-80°)	369.7	5.6	B1/500		G1/500
BVH	(80°-90°)	29.6	0.4			G1/100
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B1-U0-G2
Type III Short



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REPORT NUMBER: P1359969
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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	52°	55°	65°	75°	85°
0°	1022.5	1022.5	1022.5	1022.5	1022.5	1022.5	1022.5	1022.5	1022.5	1022.5	1022.5
2.5°	1053.4	1051.9	1050.5	1044.6	1044.6	1046.0	1043.1	1044.6	1043.1	1035.7	1029.9
5°	1112.2	1099.0	1096.1	1093.1	1096.1	1087.2	1079.9	1075.5	1059.3	1054.9	1037.2
7.5°	1137.3	1138.7	1137.3	1131.4	1127.0	1127.0	1115.2	1109.3	1099.0	1081.3	1051.9
10°	1172.6	1171.1	1166.7	1169.6	1178.4	1163.7	1154.9	1150.5	1132.8	1107.8	1079.9
12.5°	1235.8	1225.5	1222.6	1218.2	1216.7	1207.9	1197.6	1199.0	1178.4	1140.2	1110.8
15°	1290.3	1278.5	1291.7	1282.9	1271.1	1257.9	1247.6	1238.8	1215.2	1179.9	1143.1
17.5°	1341.8	1335.9	1341.8	1341.8	1340.3	1318.2	1297.6	1290.3	1262.3	1222.6	1174.0
20°	1381.5	1381.5	1391.8	1391.8	1387.4	1374.1	1360.9	1352.1	1312.3	1260.8	1204.9
22.5°	1433.0	1409.4	1431.5	1433.0	1434.4	1424.1	1415.3	1403.5	1362.4	1300.6	1229.9
25°	1481.5	1462.4	1475.6	1466.8	1472.7	1477.1	1472.7	1468.3	1422.7	1352.1	1266.7
27.5°	1558.0	1538.9	1547.7	1527.1	1527.1	1522.7	1530.1	1536.0	1485.9	1402.1	1299.1
30°	1672.8	1650.7	1643.4	1618.3	1593.3	1583.0	1586.0	1596.3	1562.4	1450.6	1331.5
32.5°	1771.4	1759.6	1753.7	1733.1	1702.2	1655.1	1662.5	1662.5	1627.2	1485.9	1347.6
35°	1852.3	1849.3	1850.8	1822.8	1817.0	1740.5	1740.5	1737.5	1672.8	1533.0	1390.3
37.5°	1905.2	1889.0	1896.4	1906.7	1887.6	1836.1	1822.8	1815.5	1736.0	1583.0	1446.2
40°	1893.5	1881.7	1909.6	1928.8	1914.1	1903.8	1902.3	1887.6	1799.3	1646.3	1528.6
42.5°	1892.0	1881.7	1915.5	1936.1	1928.8	1945.0	1949.4	1959.7	1880.2	1746.3	1646.3
45°	1897.9	1893.5	1949.4	1975.9	1958.2	1980.3	2005.3	2014.1	1983.2	1868.5	1793.4
47.5°	1946.4	1940.5	2005.3	2036.2	2050.9	2089.1	2073.0	2087.7	2105.3	2042.1	1962.6
50°	1993.5	1999.4	2086.2	2115.6	2187.7	2240.7	2184.8	2208.3	2267.2	2243.6	2189.2
52.5°	2068.5	2070.0	2155.3	2228.9	2367.2	2417.2	2362.8	2365.7	2445.2	2489.3	2417.2
55°	2087.7	2103.8	2218.6	2371.6	2570.2	2605.5	2580.5	2570.2	2664.4	2724.7	2646.7
57.5°	2086.2	2077.4	2220.1	2431.9	2724.7	2849.8	2864.5	2836.5	2916.0	2941.0	2898.3
60°	2031.8	2049.4	2205.4	2474.6	2868.9	3146.9	3182.3	3145.5	3183.7	3191.1	3071.9
62.5°	1865.5	1871.4	2084.7	2476.1	2982.2	3394.1	3498.6	3457.4	3422.1	3330.8	3110.2
65°	1594.8	1584.5	1789.0	2271.6	3002.8	3632.4	3782.5	3782.5	3553.0	3377.9	3029.2
67.5°	1330.0	1313.8	1466.8	1852.3	2673.2	3736.9	3976.7	3898.7	3581.0	3410.3	2836.5
70°	641.5	687.1	921.0	1310.9	2043.5	3155.8	3832.5	3862.0	3558.9	3308.8	2462.8
72.5°	229.5	219.2	331.0	562.0	1131.4	2059.7	3208.7	3467.7	3404.4	3017.5	2017.0
75°	105.9	107.4	138.3	195.7	366.3	1004.8	2040.6	2387.8	2916.0	2508.4	1509.5
77.5°	82.4	82.4	94.2	111.8	151.5	325.1	1043.1	1340.3	1884.6	1553.6	719.4
80°	60.3	61.8	63.3	73.6	92.7	122.1	310.4	464.9	687.1	498.7	233.9
82.5°	42.7	42.7	41.2	41.2	50.0	54.4	83.9	117.7	201.6	136.8	61.8
85°	17.7	20.6	17.7	17.7	17.7	22.1	26.5	30.9	44.1	38.3	26.5
87.5°	2.9	2.9	2.9	4.4	5.9	7.4	8.8	10.3	11.8	11.8	11.8
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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CATALOG NUMBER: GSS-SB1C-730-U-T3

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	1022.5	1022.5	1022.5	1022.5	1022.5	1022.5	1022.5	1022.5	1022.5	1022.5	1022.5
2.5°	1026.9	1026.9	1022.5	1015.1	1012.2	1007.8	1006.3	1004.8	1001.9	1007.8	1004.8
5°	1032.8	1026.9	1021.0	1009.3	1007.8	1000.4	993.1	991.6	987.2	991.6	991.6
7.5°	1046.0	1037.2	1024.0	1012.2	1001.9	1000.4	987.2	975.4	975.4	976.9	975.4
10°	1069.6	1059.3	1046.0	1024.0	1004.8	987.2	965.1	950.4	951.9	951.9	948.9
12.5°	1100.5	1085.8	1062.2	1029.9	1000.4	972.5	946.0	941.6	940.1	943.1	934.2
15°	1124.0	1110.8	1072.5	1035.7	990.1	962.2	934.2	923.9	925.4	922.5	915.1
17.5°	1153.4	1132.8	1085.8	1031.3	978.4	951.9	919.5	897.4	885.7	887.1	885.7
20°	1181.4	1152.0	1096.1	1031.3	975.4	928.3	887.1	857.7	832.7	828.3	826.8
22.5°	1202.0	1172.6	1107.8	1032.8	957.8	901.9	841.5	803.3	766.5	760.6	759.2
25°	1231.4	1193.2	1121.1	1022.5	934.2	857.7	782.7	740.0	707.7	701.8	701.8
27.5°	1256.4	1215.2	1138.7	1012.2	896.0	797.4	726.8	684.1	663.5	653.2	653.2
30°	1282.9	1237.3	1153.4	981.3	844.5	737.1	682.6	654.7	631.2	620.9	616.4
32.5°	1312.3	1274.1	1156.4	950.4	793.0	697.4	651.8	628.2	603.2	588.5	587.0
35°	1349.1	1321.2	1146.1	904.8	741.5	666.5	622.3	595.8	570.8	556.1	559.1
37.5°	1408.0	1375.6	1115.2	840.1	698.8	647.3	598.8	560.5	531.1	507.6	509.0
40°	1494.8	1441.8	1069.6	762.1	667.9	625.3	570.8	526.7	484.0	448.7	448.7
42.5°	1593.3	1500.6	1013.7	690.0	644.4	597.3	541.4	485.5	425.2	388.4	386.9
45°	1703.7	1552.1	948.9	631.2	606.1	563.5	503.2	423.7	384.0	364.9	363.4
47.5°	1850.8	1608.0	872.4	579.7	562.0	529.6	445.8	388.4	364.9	350.2	348.7
50°	1989.1	1668.4	809.2	529.6	514.9	489.9	406.1	373.7	354.6	342.8	339.9
52.5°	2149.5	1730.2	738.6	481.1	462.0	428.1	397.2	366.3	348.7	339.9	336.9
55°	2308.3	1817.0	660.6	437.0	414.9	400.2	388.4	361.9	344.3	338.4	334.0
57.5°	2489.3	1900.8	564.9	389.9	381.0	379.6	386.9	360.4	345.7	335.4	329.6
60°	2583.5	1937.6	464.9	347.2	348.7	357.5	381.0	360.4	336.9	319.3	311.9
62.5°	2551.1	1862.6	367.8	304.5	317.8	334.0	370.7	347.2	317.8	304.5	295.7
65°	2421.6	1734.6	286.9	267.8	289.8	304.5	345.7	328.1	298.7	285.4	283.9
67.5°	*2234.8*	*1512.4*	*232.5*	*235.4*	*257.5*	*276.6*	*323.7*	*316.3*	*282.5*	*273.6*	*273.6*
70°	1878.7	1215.2	191.3	206.0	225.1	245.7	307.5	297.2	261.9	257.5	257.5
72.5°	1468.3	857.7	163.3	181.0	186.8	216.3	285.4	275.1	254.5	264.8	266.3
75°	1035.7	522.3	139.8	153.0	158.9	178.0	264.8	269.2	250.1	283.9	289.8
77.5°	470.8	229.5	108.9	120.6	128.0	151.5	228.0	250.1	216.3	216.3	204.5
80°	164.8	97.1	86.8	86.8	92.7	117.7	189.8	206.0	173.6	153.0	147.1
82.5°	60.3	53.0	64.7	64.7	58.8	72.1	126.5	136.8	125.1	108.9	107.4
85°	23.5	25.0	39.7	39.7	29.4	35.3	70.6	73.6	70.6	61.8	61.8
87.5°	10.3	10.3	11.8	11.8	10.3	8.8	13.2	13.2	8.8	5.9	2.9
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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Peachtree City, GA 30269

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

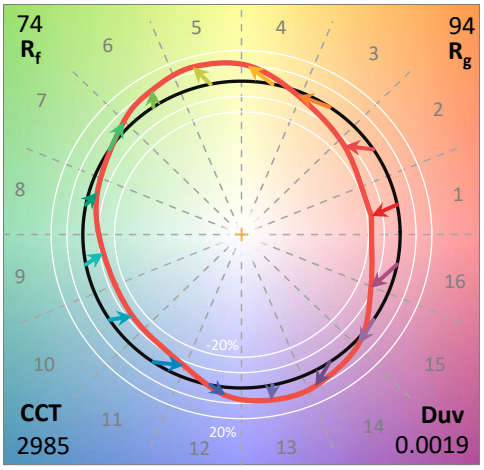
Test Information

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

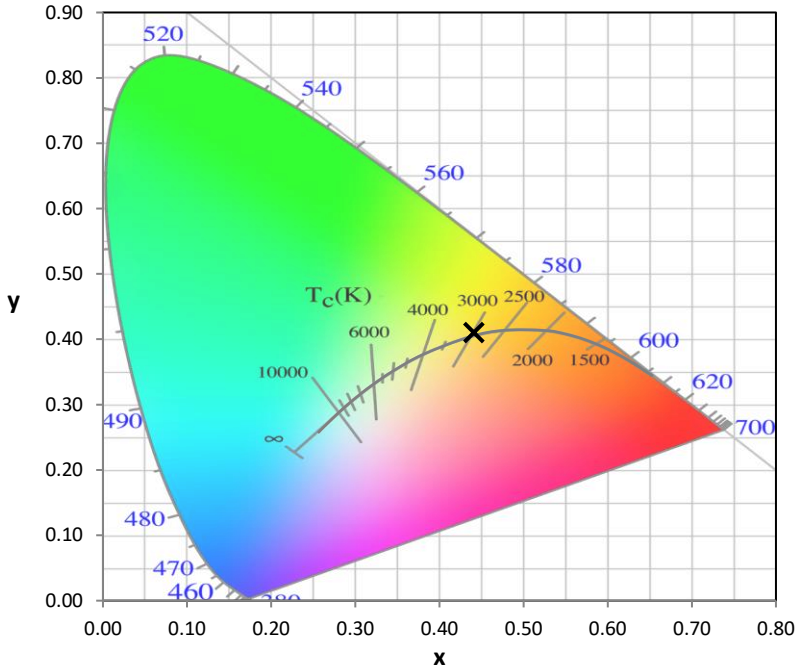
Stabilization Time:	36M
Operation Time:	1H 36M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-4

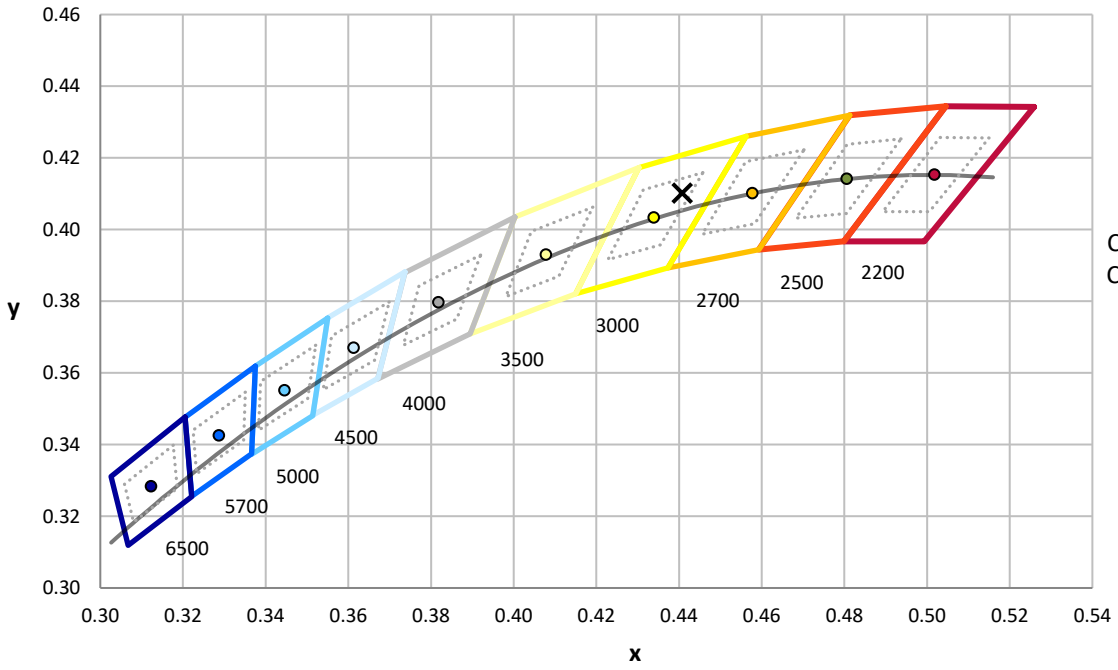
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

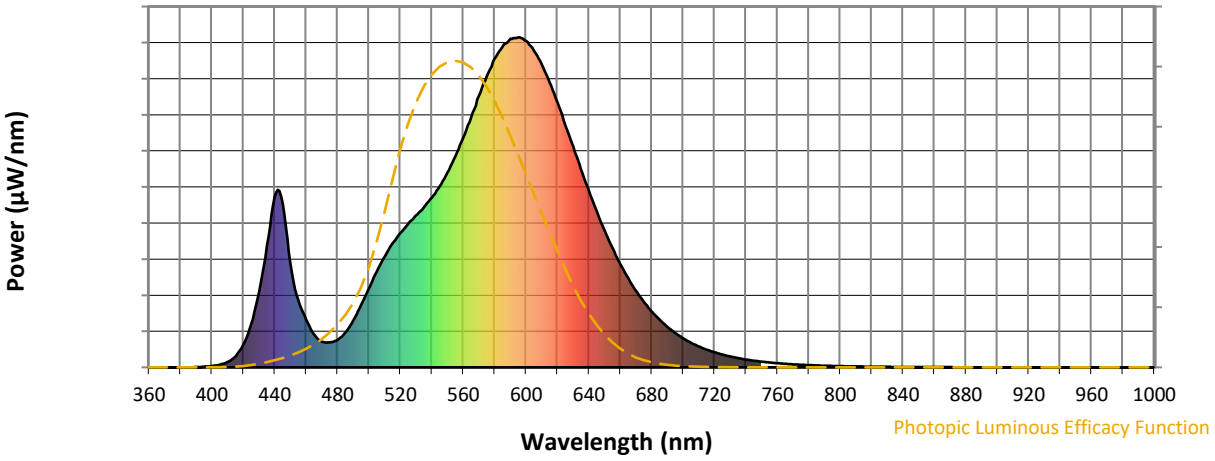


CCT = 2985K
CIE x = 0.4408
CIE y = 0.4101
Duv = 0.0019

Point lies inside the ANSI 3000K 4-step quadrangle

REPORT NUMBER: SP1-2407-184-4

Photopic Flux vs. Wavelength

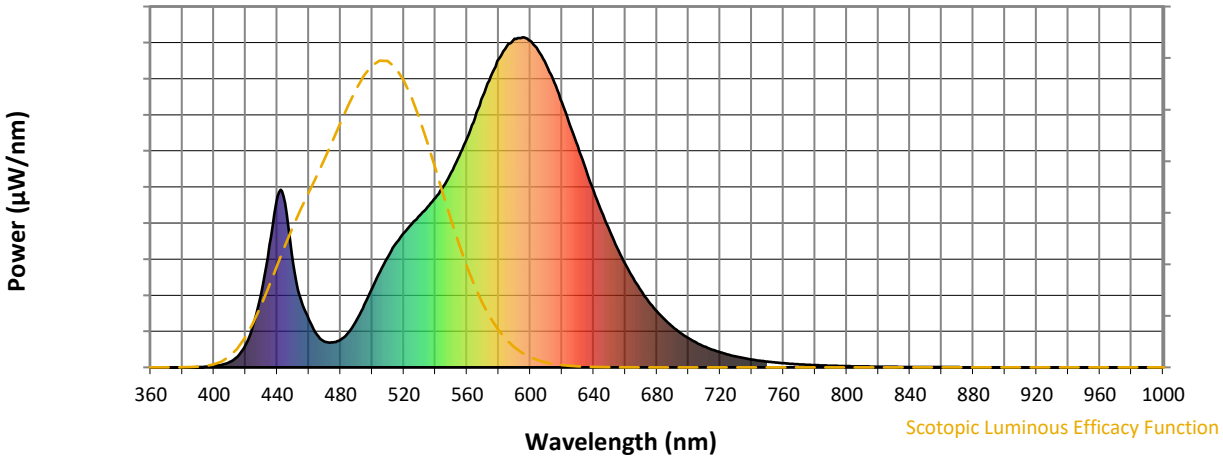


Photopic Lumens: NR

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

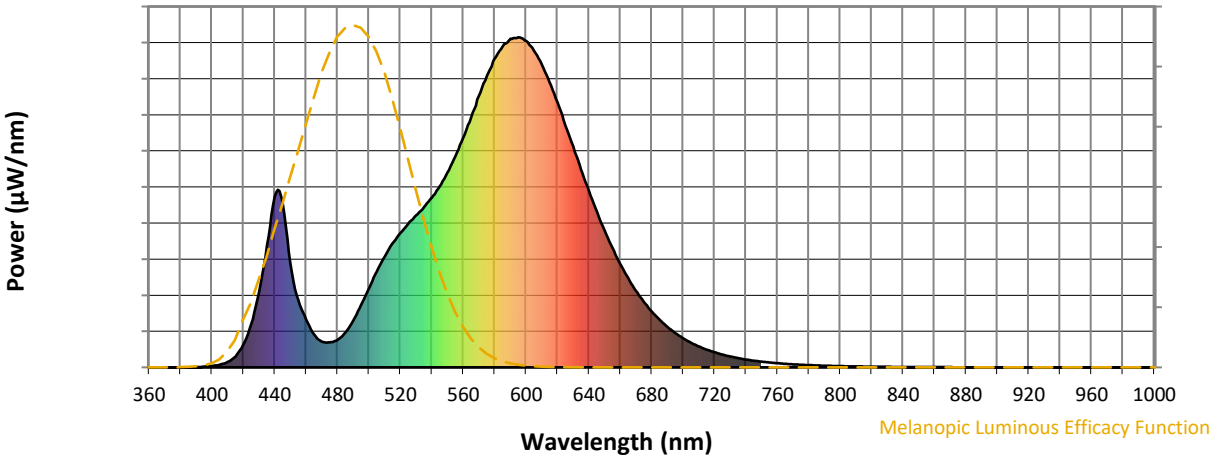


Scotopic Lumens: NR **S/P: 1.19**

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			

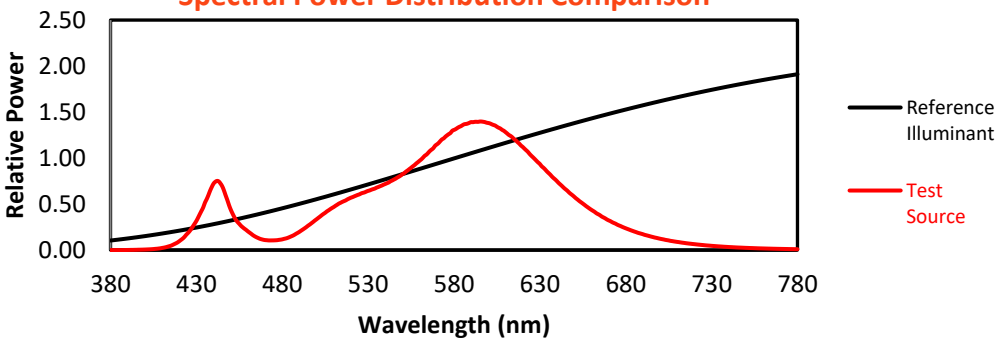
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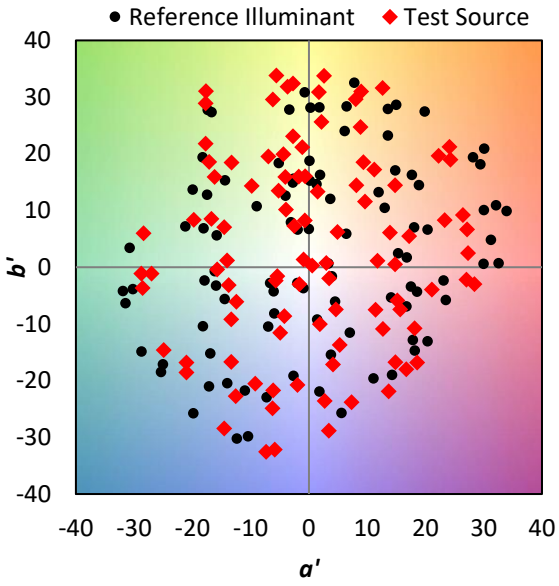
Summary

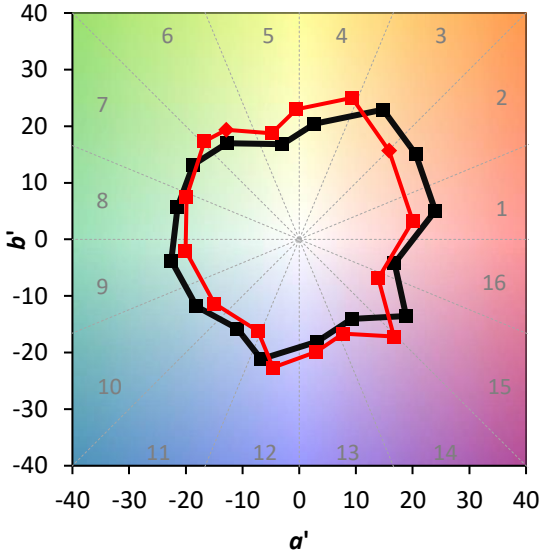
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R_g = 94.4
CIE R_a = 70.8
R_9 = -43.2

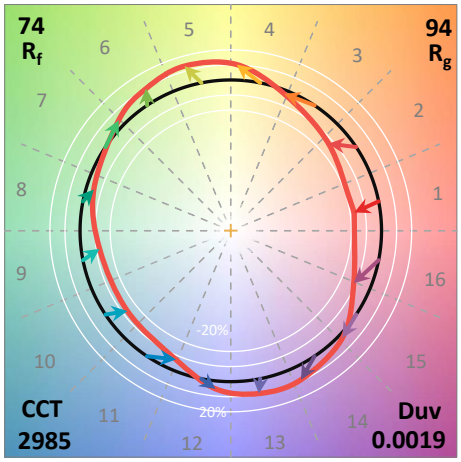
Spectral Power Distribution Comparison

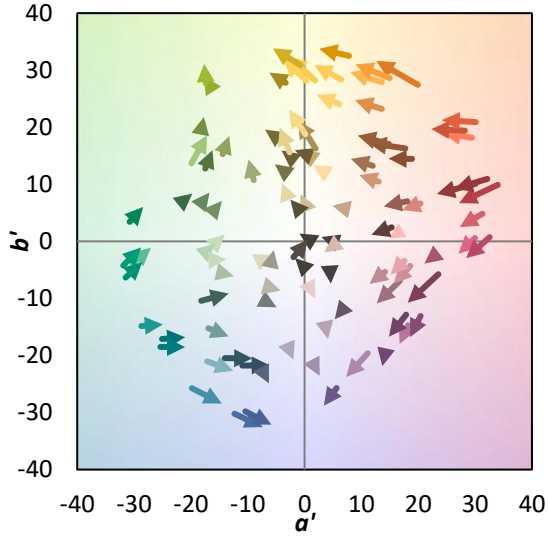


Color Vector Graphics







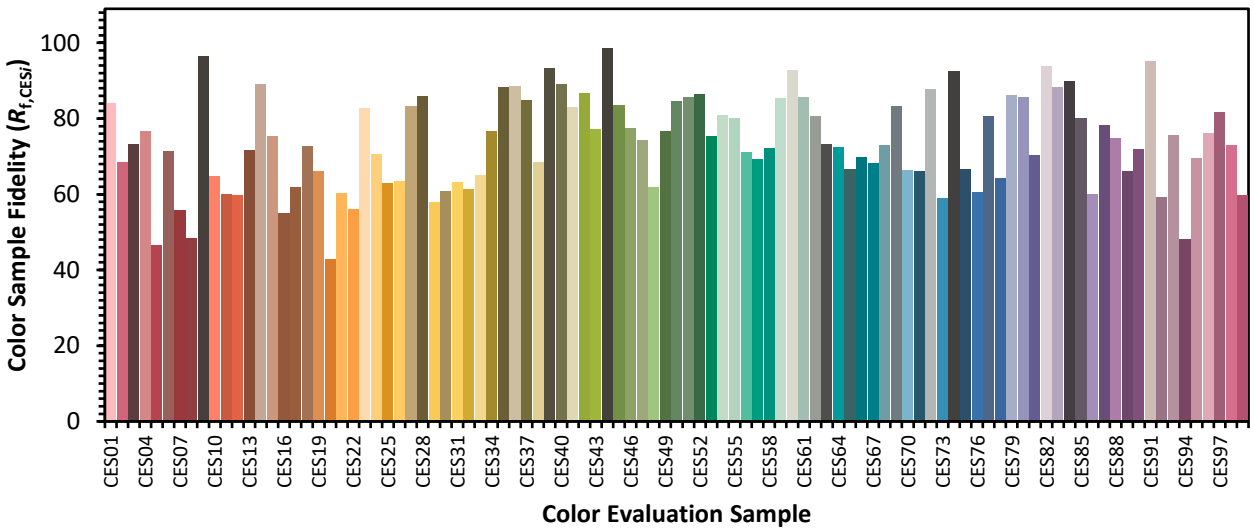


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Individual Sample Fidelity Index ($R_{f,i}$)

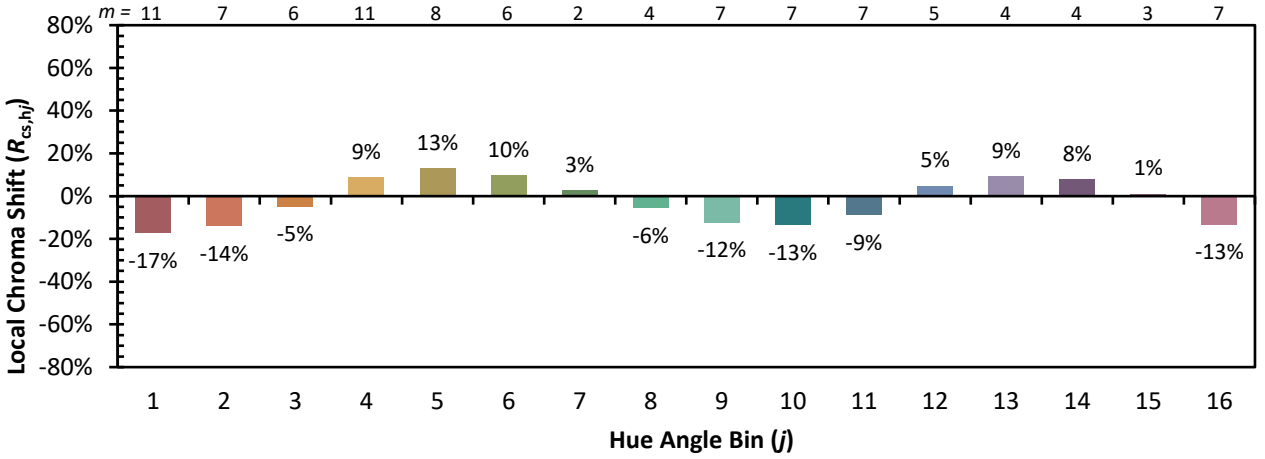
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CES02 = 62	CES27 = 83	CES52 = 86	CES77 = 81
CES03 = 31	CES28 = 86	CES53 = 75	CES78 = 64
CES04 = 71	CES29 = 58	CES54 = 81	CES79 = 86
CES05 = 49	CES30 = 61	CES55 = 80	CES80 = 86
CES06 = 51	CES31 = 63	CES56 = 71	CES81 = 70
CES07 = 41	CES32 = 61	CES57 = 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	

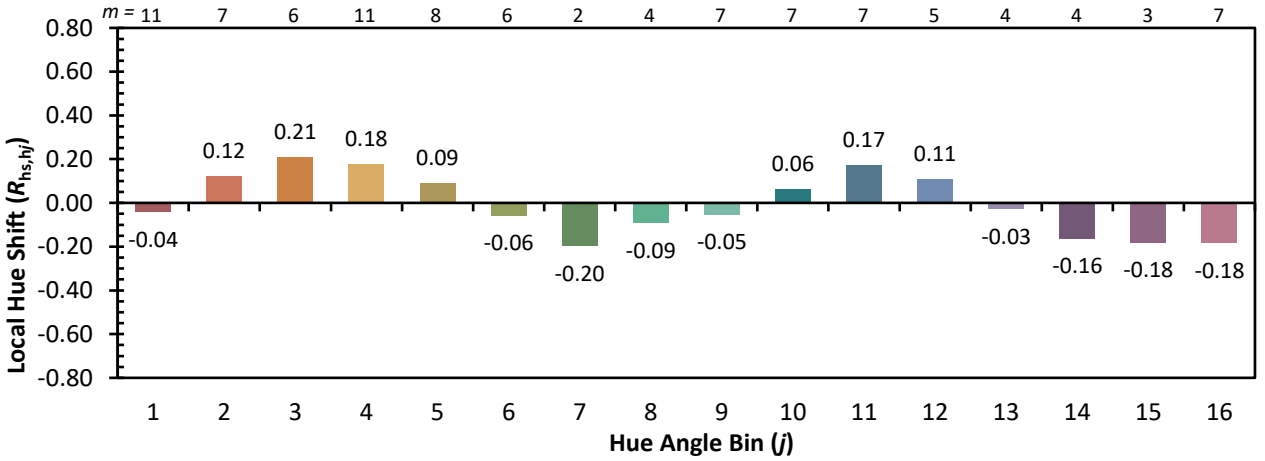


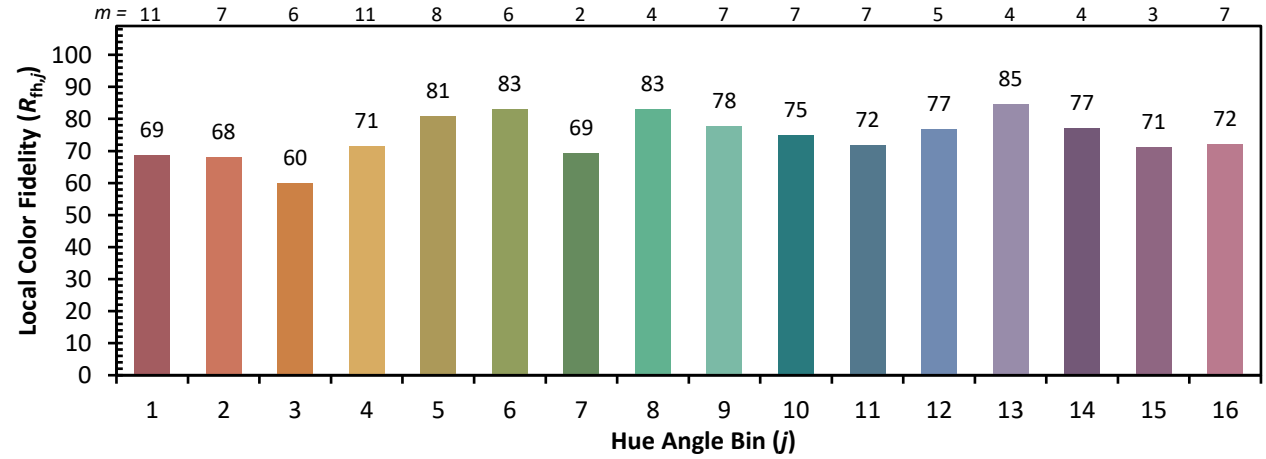
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Color Rendition by Hue-Angle Bin



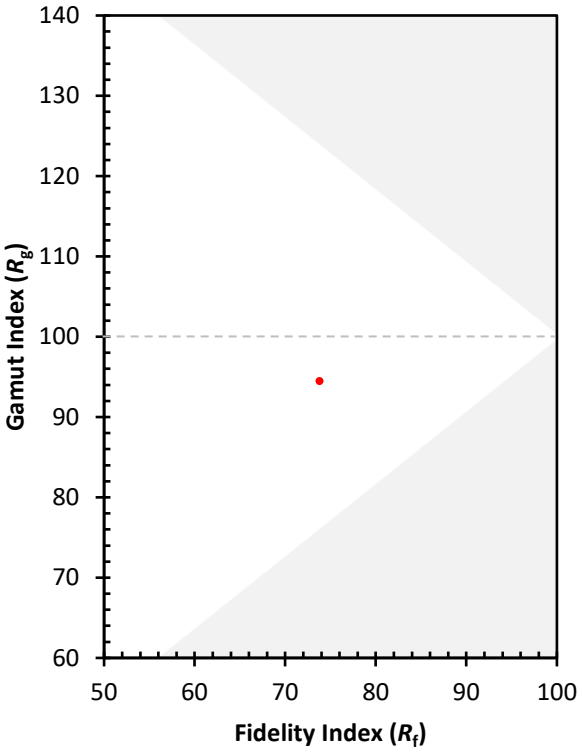


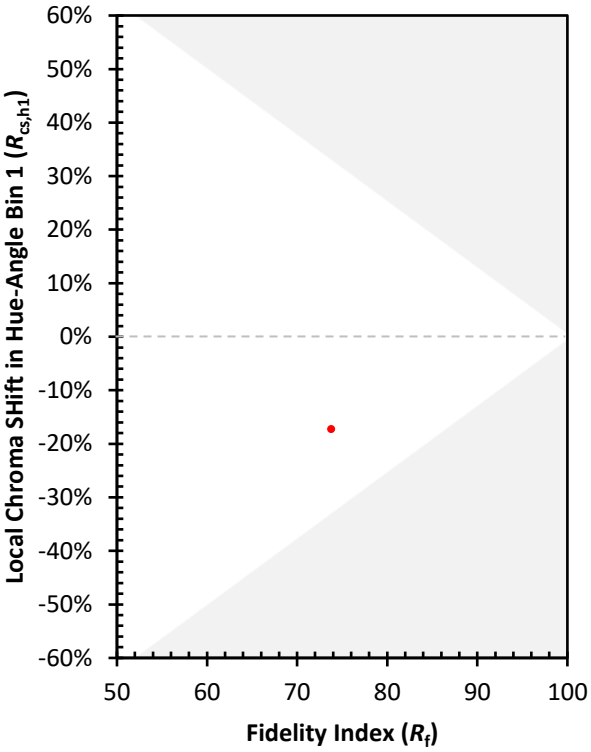


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Measure Comparisons





(END OF REPORT)