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: P1362676

Luminaire Tested: **GSS-SB6B-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:	P1362676
Test Lab:	INNOVATION CENTER(G1)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB6B-730-U-SL2
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 6SQUARE 219W 70CRI 3000K FIXTURE w/ TYPE II SPILL CONTROL DISTRIBUTION OPTIC
Light Source:	(156) 3000K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	32274.1 lumens
Efficiency:	N/A
Efficacy:	147.4 lumens/watt
Luminous Opening:	Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification:	Type II - Medium
BUG Rating:	B3 - U0 - G4

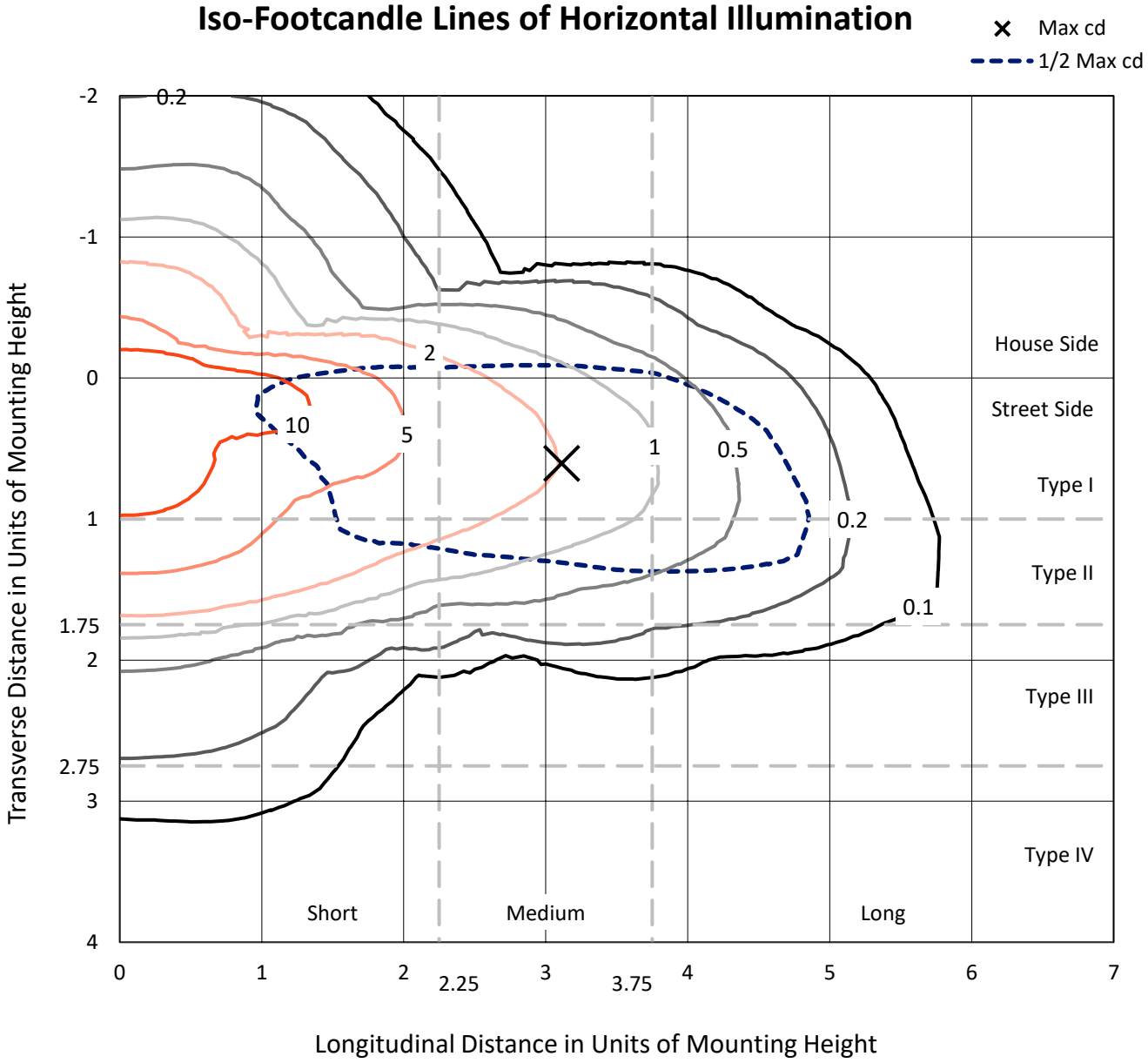
Input Watts (W):	219
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	8.7%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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Scaled Data Report

REPORT NUMBER: P1362676
CATALOG NUMBER: GSS-SB6B-730-U-SL2

Iso-Footcandle Lines of Horizontal Illumination



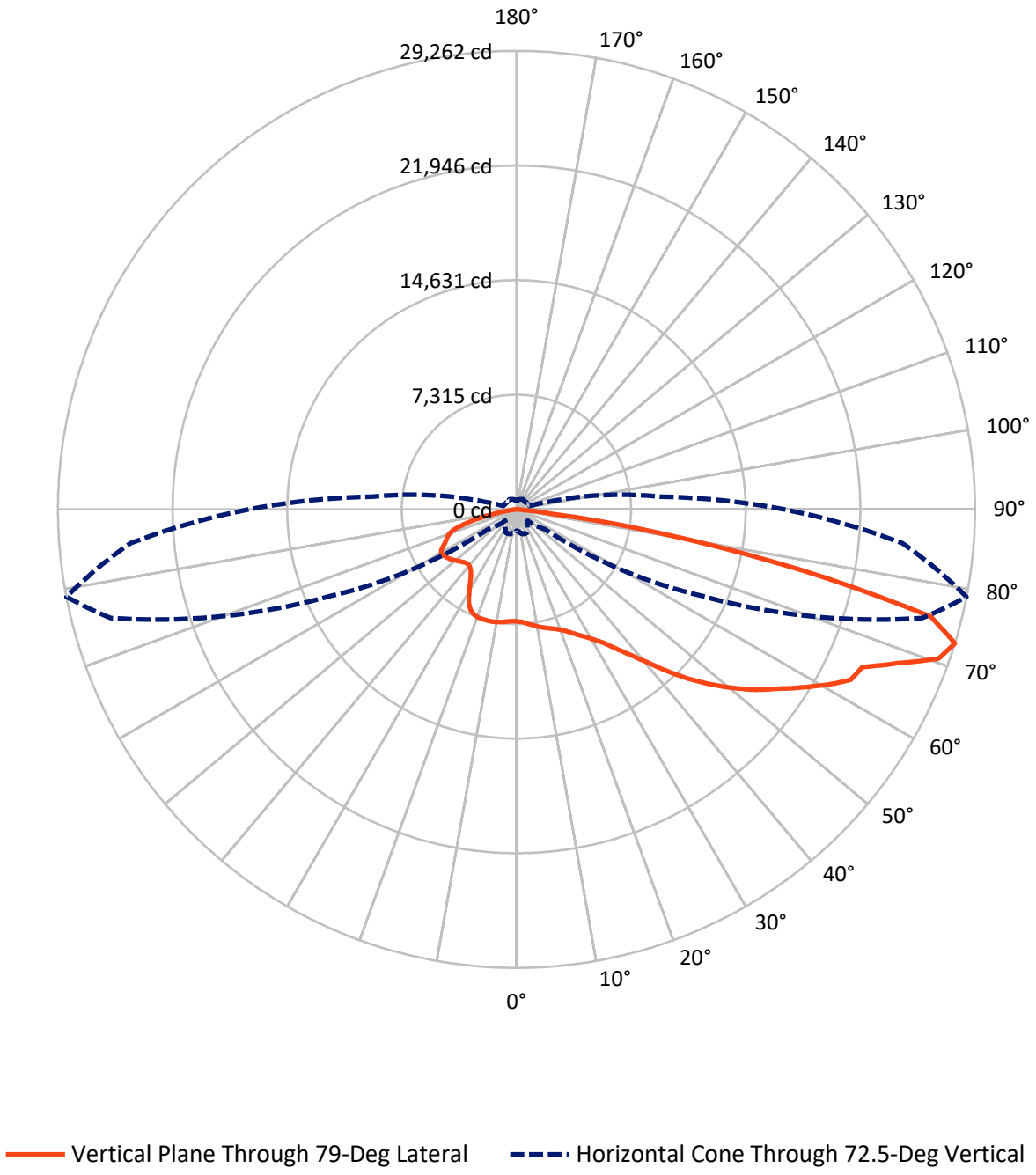
Based on 20 foot mounting height. Maximum calculated value = 18 fc
Type II - Medium - N/A

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REPORT NUMBER: P1362676
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Luminous Intensity Polar Plot



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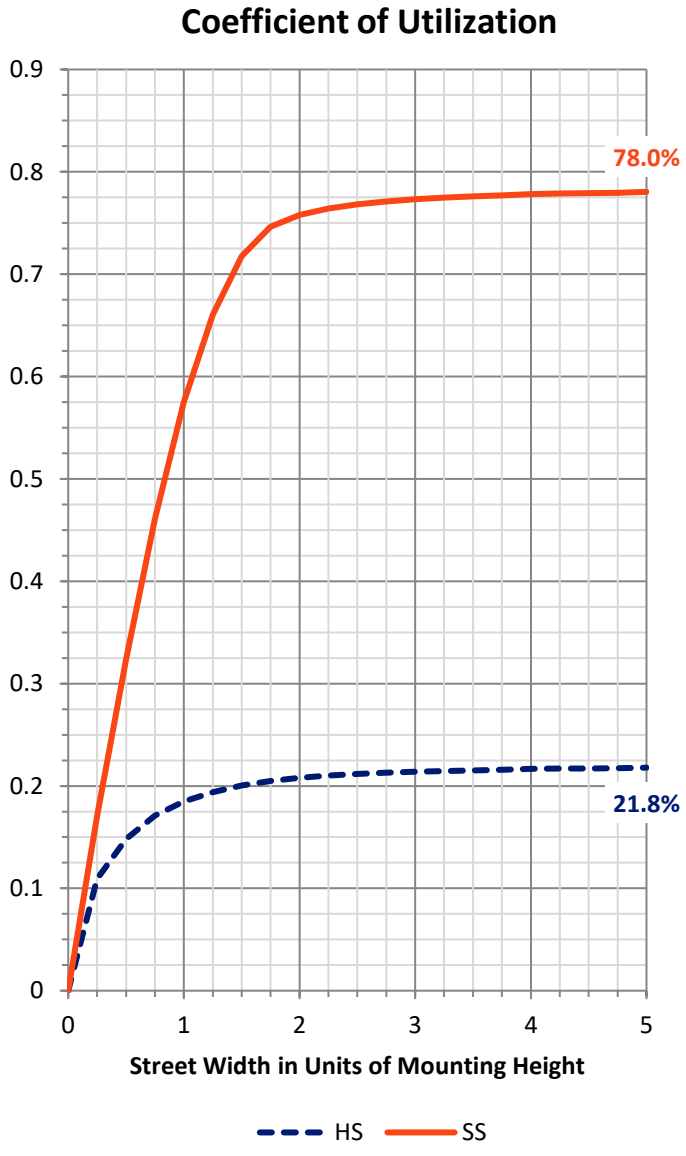
REPORT NUMBER: P1362676
CATALOG NUMBER: GSS-SB6B-730-U-SL2

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	7089.6	0.0	7089.6
	% Fixture	22.0	0.0	22.0
Street Side	Lumens	25184.5	0.0	25184.5
	% Fixture	78.0	0.0	78.0
Total	Lumens	32274.1	0.0	32274.1
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	663.5	2.1
10°-20°	1647.8	5.1
20°-30°	2594.4	8.0
30°-40°	3871.7	12.0
40°-50°	5505.0	17.1
50°-60°	6953.8	21.5
60°-70°	6508.9	20.2
70°-80°	4134.5	12.8
80°-90°	394.4	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°	32274.1	100.0
0°-180°	32274.1	100.0



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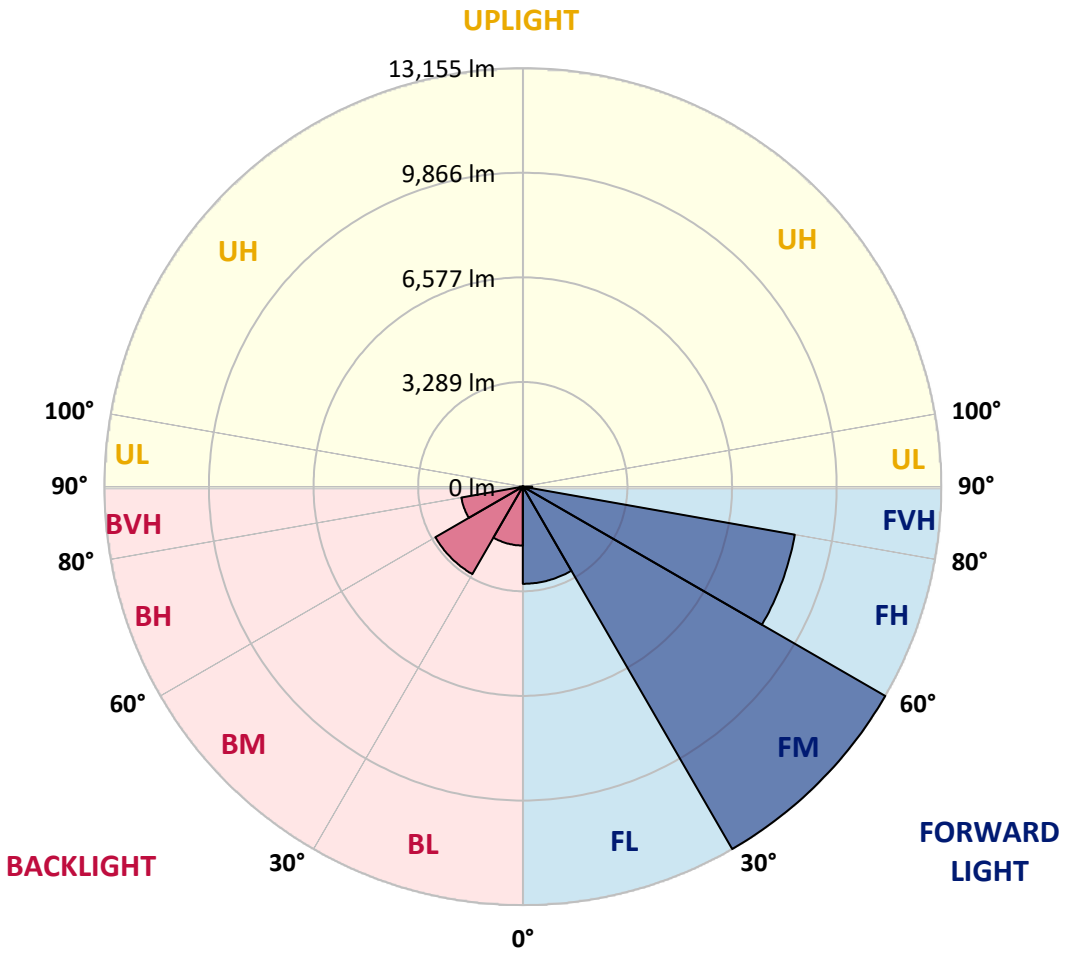
Scaled Data Report

REPORT NUMBER: P1362676
CATALOG NUMBER: GSS-SB6B-730-U-SL2

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	3054.9	9.5			
FM	(30°-60°)	13155.0	40.8			
FH	(60°-80°)	8680.9	26.9			G4/12000
FVH	(80°-90°)	293.8	0.9			G3/500
BL	(0°-30°)	1850.9	5.7	B3/2500		
BM	(30°-60°)	3175.5	9.8	B3/5000		
BH	(60°-80°)	1962.5	6.1	B3/2500		G3/2500
BVH	(80°-90°)	100.6	0.3			G2/225
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B3-U0-G4
Type II Medium



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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	79°	85°
0°	7147.5	7147.5	7147.5	7147.5	7147.5	7147.5	7147.5	7147.5	7147.5	*7147.5*	7147.5
2.5°	7315.5	7323.1	7292.6	7292.6	7300.2	7269.6	7231.5	7223.8	7193.3	*7193.3*	7193.3
5°	7353.6	7353.6	7346.0	7384.2	7399.5	7422.4	7391.8	7368.9	7323.1	*7323.1*	7262.0
7.5°	6948.9	6933.7	6994.7	7170.4	7353.6	7452.9	7514.0	7514.0	7491.1	*7452.9*	7399.5
10°	6185.3	6208.2	6299.8	6536.6	6872.6	7323.1	7567.5	7666.7	7628.5	*7613.3*	7521.6
12.5°	5780.6	5773.0	5841.7	6017.3	6307.5	6857.3	7460.5	7773.6	7781.3	*7743.1*	7636.2
15°	5734.8	5711.9	5742.4	5803.5	5994.4	6437.3	7139.8	7811.8	7888.2	*7872.9*	7750.7
17.5°	5994.4	5986.8	5940.9	5925.7	5918.0	6162.4	6826.7	7781.3	8033.3	*8018.0*	7880.5
20°	6444.9	6406.8	6322.8	6246.4	6086.0	6108.9	6582.4	7743.1	8231.8	*8208.9*	8071.4
22.5°	6926.0	6941.3	6864.9	6681.7	6399.1	6269.3	6506.0	7689.6	8499.1	*8483.8*	8300.5
25°	7514.0	7498.7	7407.1	7200.9	6826.7	6544.2	6590.0	7674.4	8804.5	*8819.8*	8598.3
27.5°	8117.3	8102.0	7987.4	7727.8	7292.6	6880.2	6780.9	7735.5	9194.0	*9186.3*	8911.4
30°	8789.2	8796.9	8651.8	8300.5	7773.6	7300.2	7086.4	7895.8	9583.4	*9606.3*	9270.3
32.5°	9392.5	9430.7	9346.7	9018.3	8361.6	7735.5	7460.5	8155.4	10102.7	*10140.8*	9728.5
35°	9774.3	9797.2	9789.6	9636.9	8987.8	8231.8	7834.7	8483.8	10728.8	*10873.9*	10339.4
37.5°	10140.8	10194.3	10201.9	10087.4	9598.7	8819.8	8277.6	8942.0	11530.6	*11767.4*	11141.2
40°	10537.9	10522.7	10629.6	10492.1	10148.5	9446.0	8735.8	9461.2	12416.4	*12805.9*	12080.4
42.5°	10774.7	10812.8	10950.3	10919.7	10576.1	10026.3	9255.1	10041.6	13523.7	*14096.4*	13218.2
45°	10927.4	10965.6	11164.1	11194.6	11011.4	10423.4	9743.8	10599.0	14539.3	*15432.7*	14440.0
47.5°	10980.8	11003.7	11263.4	11385.5	11309.2	10675.4	10125.6	11232.8	15539.6	*16692.7*	15661.8
50°	10767.0	10851.0	11187.0	11461.9	11515.4	10805.2	10453.9	11904.8	16616.3	*17914.5*	16891.2
52.5°	10438.7	10484.5	10889.2	11477.2	11645.2	11019.0	10858.6	12615.0	17631.9	*19136.3*	17945.0
55°	9797.2	9888.9	10392.8	11225.2	11721.5	11301.5	11385.5	13416.8	18685.7	*20205.3*	19090.5
57.5°	7979.8	8140.2	8972.5	10148.5	11515.4	11859.0	12172.1	14409.5	19838.8	*21442.4*	20113.7
60°	5001.7	5215.5	6086.0	7987.4	10347.0	12187.3	13424.4	15700.0	21213.3	*22740.5*	21251.5
62.5°	2710.8	2703.2	2962.8	4085.4	7460.5	11332.1	14501.1	17937.4	22984.9	*23947.1*	21915.8
65°	2351.9	2351.9	2382.5	2374.9	3222.5	8361.6	13432.0	19273.7	24206.7	*24267.8*	21350.8
67.5°	2115.2	2115.2	2161.0	2046.5	1756.3	3741.7	9827.8	18479.6	26230.3	*26192.1*	22076.2
70°	1863.2	1870.9	1947.2	1878.5	1412.7	1519.6	5375.9	16830.1	27742.2	*28559.3*	23519.4
72.5°	*1366.9*	*1412.7*	*1634.1*	*1634.1*	*1160.7*	*1023.2*	*2183.9*	*13050.2*	*26795.4*	*29261.8*	*24718.3*
75°	962.2	969.8	1084.3	1168.3	916.3	771.3	1061.4	8735.8	24580.9	*27299.3*	23649.3
77.5°	733.1	740.7	778.9	931.6	626.2	565.1	733.1	4772.6	17731.2	*18433.7*	15341.1
80°	488.7	481.1	534.5	656.7	442.9	381.8	473.4	1596.0	9949.9	*9491.8*	6406.8
82.5°	244.4	252.0	290.2	343.6	259.6	229.1	274.9	824.7	3902.1	*2267.9*	931.6
85°	68.7	84.0	99.3	137.5	106.9	99.3	129.8	290.2	496.4	*366.5*	252.0
87.5°	7.6	7.6	15.3	15.3	15.3	22.9	38.2	61.1	84.0	*84.0*	84.0
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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Scaled Data Report

REPORT NUMBER: P1362676
CATALOG NUMBER: GSS-SB6B-730-U-SL2

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	7147.5	7147.5	7147.5	7147.5	7147.5	7147.5	7147.5	7147.5	7147.5	7147.5	7147.5
2.5°	7178.0	7155.1	7124.6	7078.7	7078.7	7025.3	6994.7	6933.7	6956.6	6926.0	6910.7
5°	7246.7	7216.2	7147.5	7071.1	6994.7	6880.2	6788.6	6658.7	6643.5	6612.9	6567.1
7.5°	7368.9	7292.6	7208.6	7032.9	6887.8	6628.2	6422.0	6162.4	6017.3	5925.7	5933.3
10°	7491.1	7391.8	7216.2	6987.1	6674.0	6246.4	5711.9	5200.2	4810.8	4589.3	4635.2
12.5°	7575.1	7468.2	7231.5	6864.9	6284.6	5429.3	4436.6	3711.2	3428.6	3283.6	3283.6
15°	7659.1	7521.6	7208.6	6605.3	5551.5	4093.0	3306.5	3031.6	2955.2	2909.4	2894.1
17.5°	7766.0	7605.6	7139.8	6124.2	4375.5	3199.6	2924.7	2840.7	2840.7	2833.0	2817.8
20°	7895.8	7704.9	7055.8	5360.6	3359.9	2871.2	2794.8	2779.6	2794.8	2787.2	2779.6
22.5°	8094.4	7827.1	6842.0	4306.8	2886.5	2718.5	2710.8	2634.5	2649.8	2665.0	2657.4
25°	8346.3	7979.8	6437.3	3291.2	2649.8	2619.2	2542.8	2474.1	2466.5	2474.1	2474.1
27.5°	8583.1	8094.4	5780.6	2710.8	2481.8	2474.1	2405.4	2344.3	2344.3	2351.9	2351.9
30°	8842.7	8163.1	4772.6	2413.0	2382.5	2344.3	2321.4	2298.5	2306.1	2329.0	2329.0
32.5°	9186.3	8231.8	3787.5	2245.0	2283.2	2229.8	2245.0	2237.4	2252.7	2290.9	2298.5
35°	9606.3	8262.3	3031.6	2145.8	2145.8	2099.9	2107.6	2077.0	2077.0	2099.9	2115.2
37.5°	10163.8	8277.6	2550.5	2092.3	2038.9	2016.0	2000.7	1962.5	1909.0	1870.9	1878.5
40°	10767.0	8315.8	2290.9	2054.1	1993.0	1985.4	1954.9	1901.4	1748.7	1626.5	1618.9
42.5°	11568.8	8422.7	2161.0	1993.0	1993.0	1993.0	1947.2	1710.5	1588.3	1504.3	1496.7
45°	12378.2	8705.2	2092.3	1939.6	1985.4	1993.0	1786.9	1641.8	1542.5	1450.9	1428.0
47.5°	13279.3	9110.0	2061.8	1909.0	1932.0	1947.2	1680.0	1611.2	1496.7	1389.8	1366.9
50°	14172.8	9537.6	2031.2	1855.6	1855.6	1756.3	1657.1	1580.7	1466.1	1351.6	1336.3
52.5°	15119.6	10033.9	2000.7	1764.0	1756.3	1649.4	1634.1	1573.1	1450.9	1305.8	1275.2
55°	15944.3	10484.5	1947.2	1657.1	1649.4	1542.5	1618.9	1542.5	1359.2	1191.2	1160.7
57.5°	16730.9	10851.0	1878.5	1542.5	1557.8	1458.5	1557.8	1481.4	1275.2	1107.2	1092.0
60°	17479.2	11232.8	1786.9	1443.2	1443.2	1382.1	1481.4	1382.1	1191.2	1023.2	1000.3
62.5°	17700.7	11110.6	1634.1	1336.3	1328.7	1282.9	1382.1	1267.6	1084.3	931.6	908.7
65°	16937.0	10484.5	1450.9	1229.4	1206.5	1168.3	1237.1	1130.2	962.2	840.0	832.3
67.5°	17044.0	10240.1	1244.7	1092.0	1069.1	1038.5	1061.4	977.4	847.6	756.0	748.3
70°	17181.4	9972.9	1053.8	962.2	908.7	855.3	908.7	840.0	748.3	672.0	664.3
72.5°	*17074.5*	*9232.1*	*870.5*	*809.4*	*771.3*	*710.2*	*778.9*	*725.4*	*649.1*	*588.0*	*572.7*
75°	15532.0	7422.4	710.2	664.3	618.5	580.3	626.2	610.9	549.8	542.2	488.7
77.5°	10446.3	4757.3	549.8	511.6	496.4	458.2	488.7	465.8	435.3	404.7	381.8
80°	4528.3	2130.5	397.1	358.9	343.6	320.7	351.3	343.6	328.4	305.4	297.8
82.5°	649.1	504.0	267.3	244.4	206.2	190.9	206.2	221.4	320.7	389.4	381.8
85°	183.3	152.7	129.8	114.5	91.6	76.4	84.0	137.5	183.3	114.5	99.3
87.5°	84.0	76.4	61.1	38.2	22.9	22.9	15.3	7.6	7.6	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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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

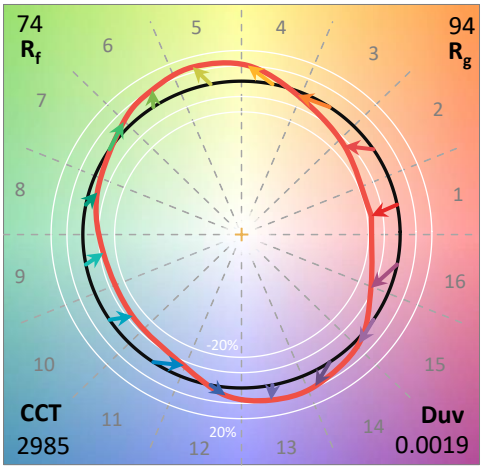
Test Information

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

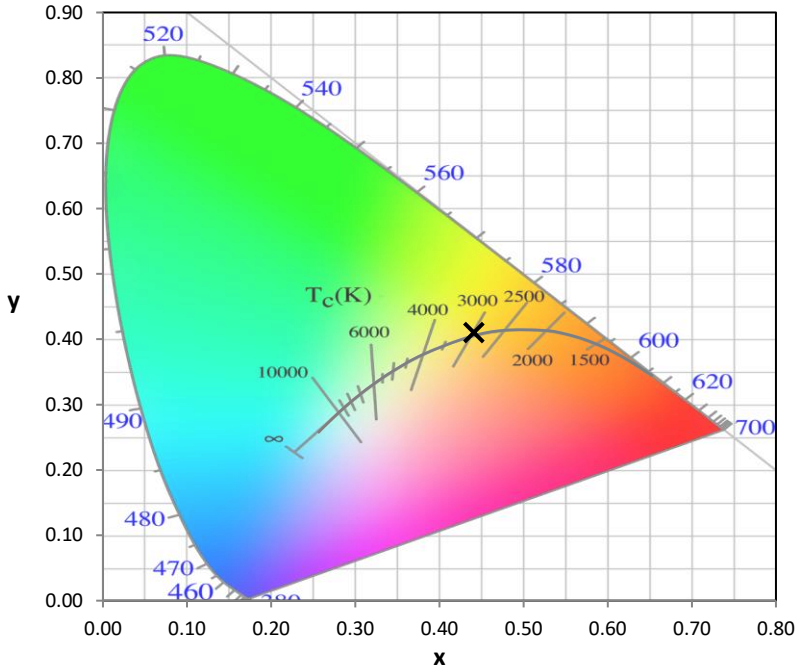
Stabilization Time:	36M
Operation Time:	1H 36M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-4

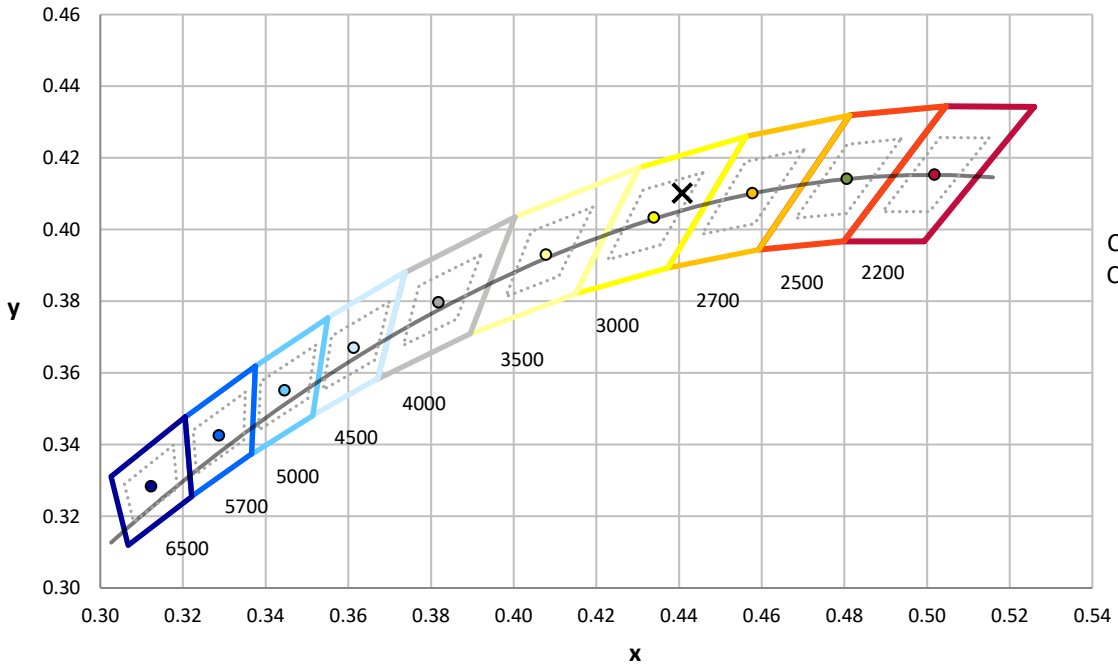
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

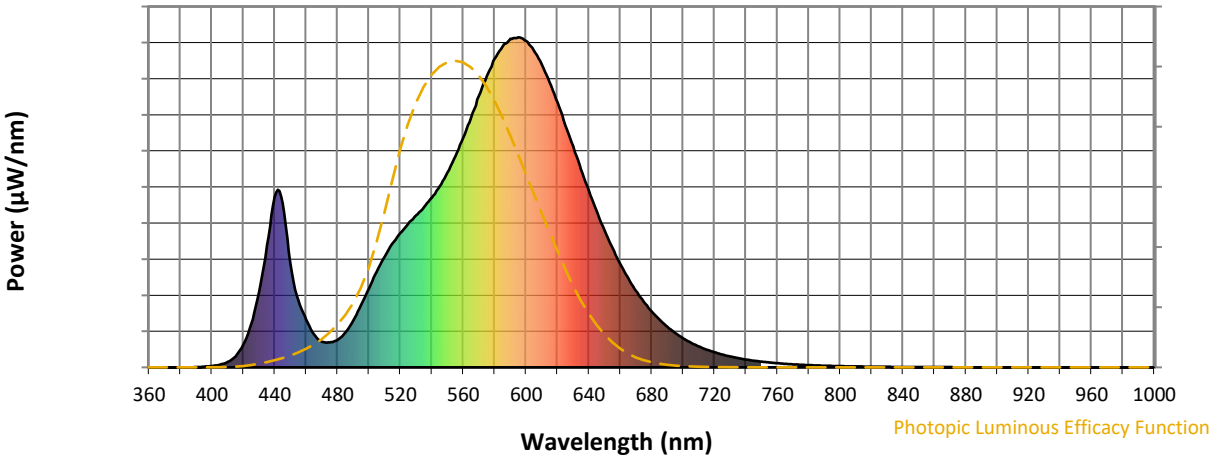


CCT = 2985K
CIE x = 0.4408
CIE y = 0.4101
Duv = 0.0019

Point lies inside the ANSI 3000K 4-step quadrangle

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Photopic Flux vs. Wavelength

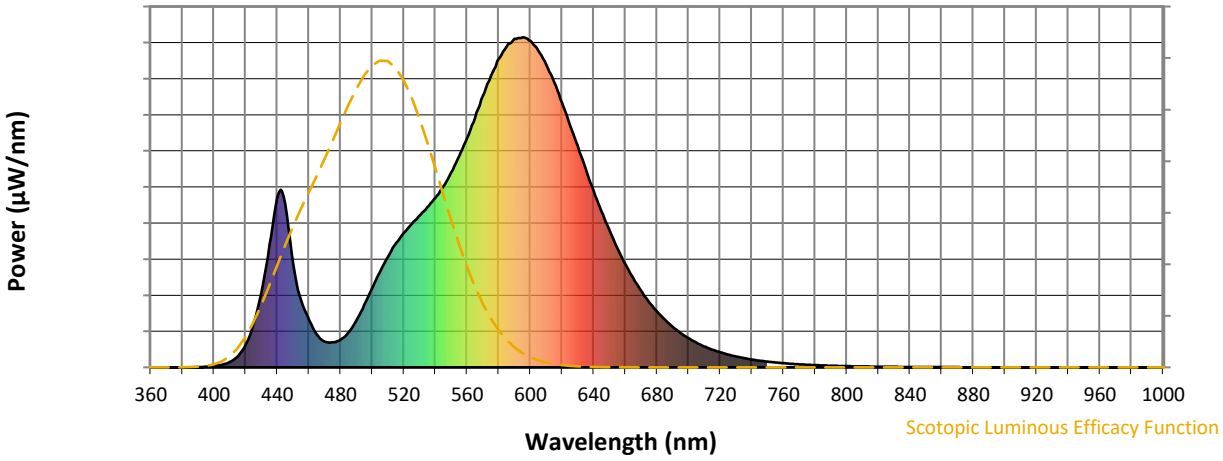


Photopic Lumens: NR

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

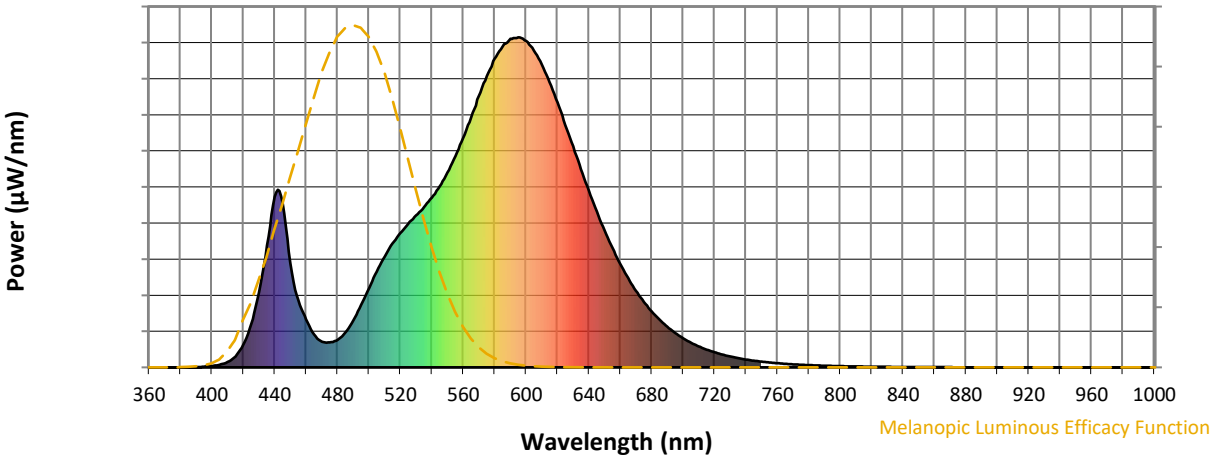


Scotopic Lumens: NR **S/P: 1.19**

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			

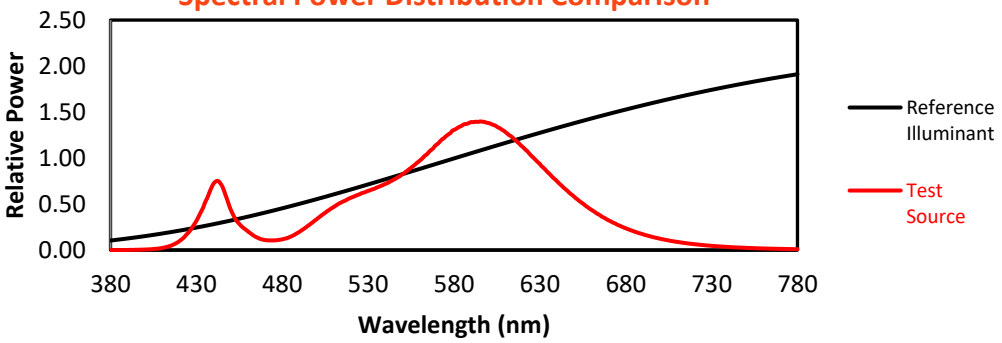
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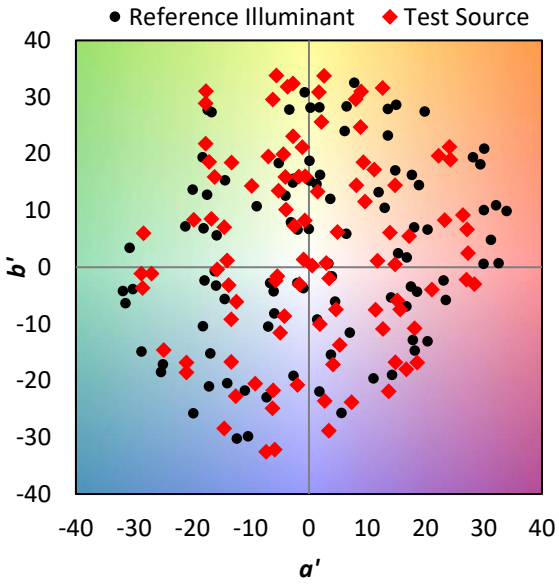
Summary

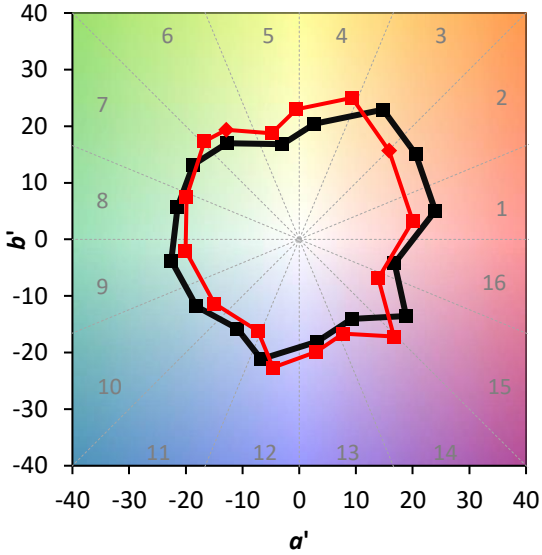
R_f = 73.8
R_g = 94.4
CIE R_a = 70.8
R_9 = -43.2

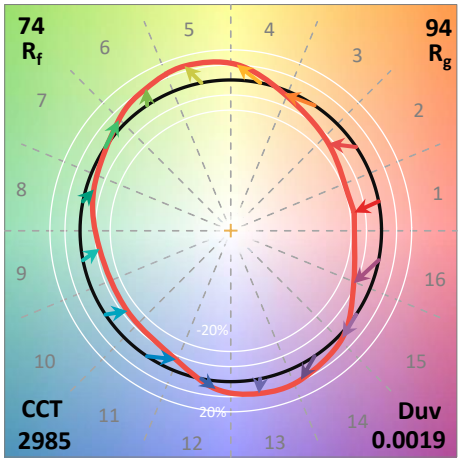
Spectral Power Distribution Comparison

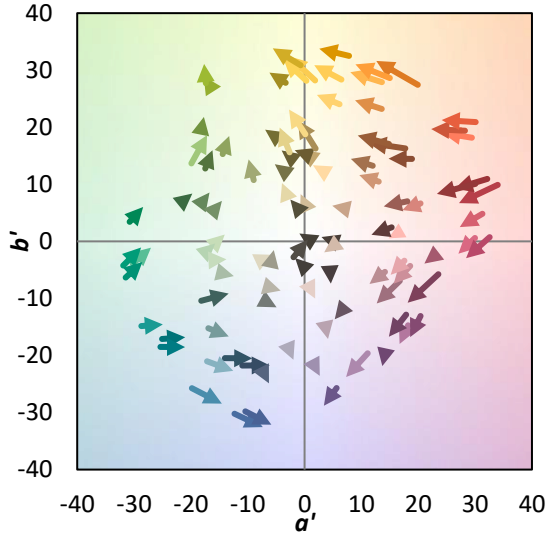


Color Vector Graphics







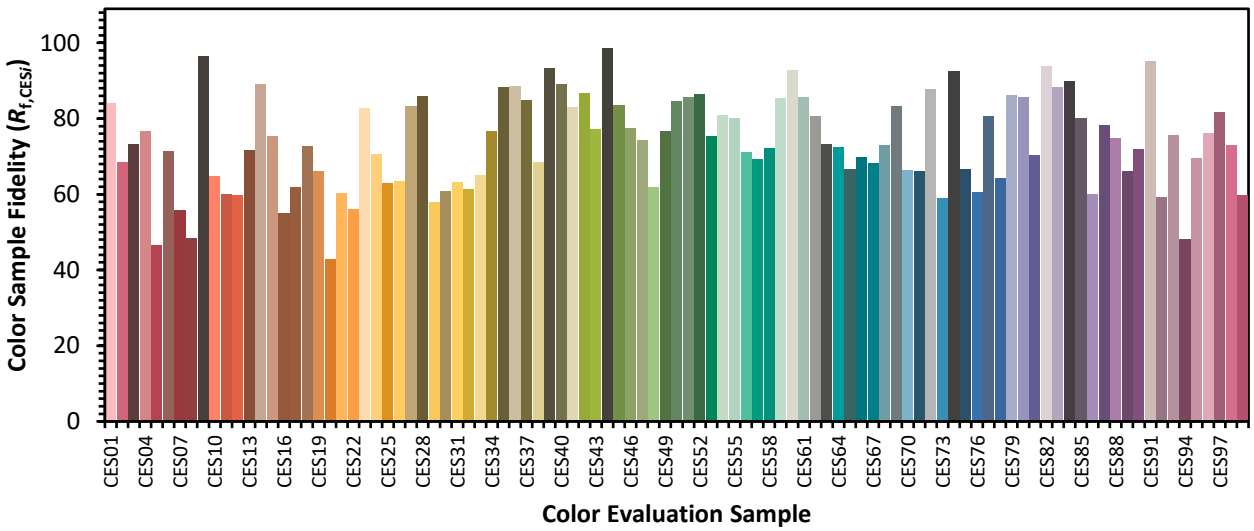


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Individual Sample Fidelity Index ($R_{f,i}$)

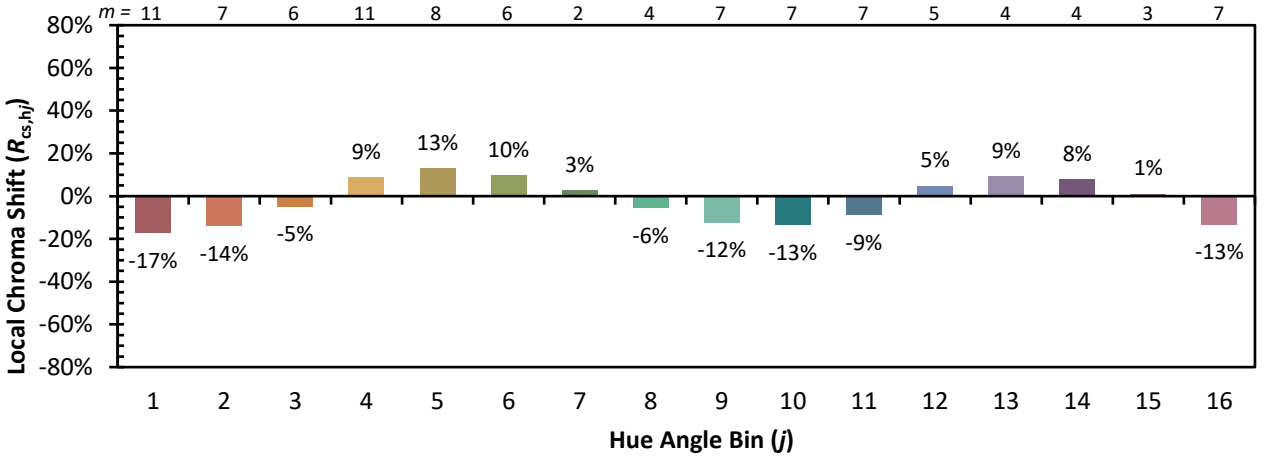
CES01 = 86	CES26 = 63	CES51 = 86	CES76 = 61
CES02 = 62	CES27 = 83	CES52 = 86	CES77 = 81
CES03 = 31	CES28 = 86	CES53 = 75	CES78 = 64
CES04 = 71	CES29 = 58	CES54 = 81	CES79 = 86
CES05 = 49	CES30 = 61	CES55 = 80	CES80 = 86
CES06 = 51	CES31 = 63	CES56 = 71	CES81 = 70
CES07 = 41	CES32 = 61	CES57 = 69	CES82 = 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	

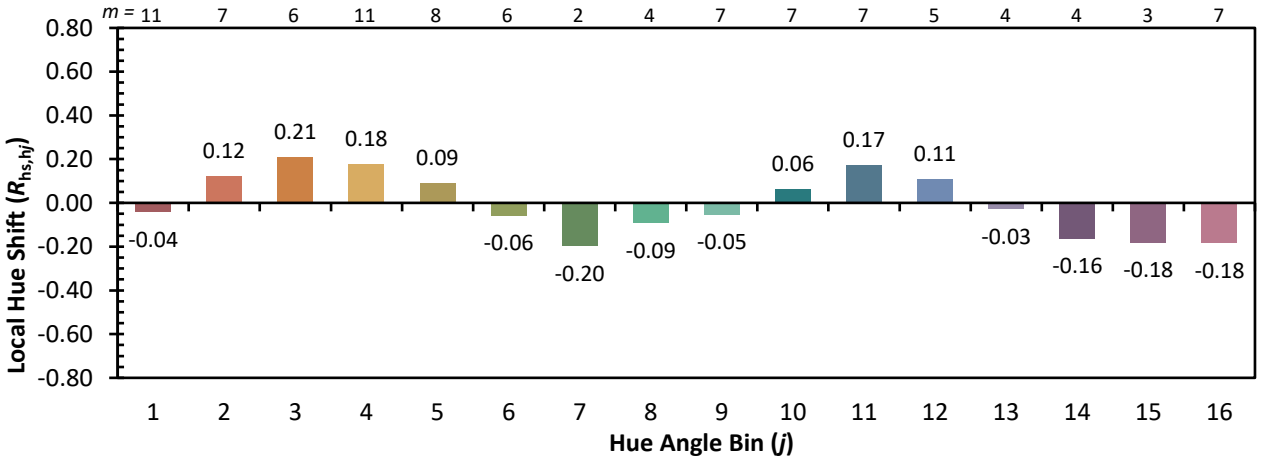


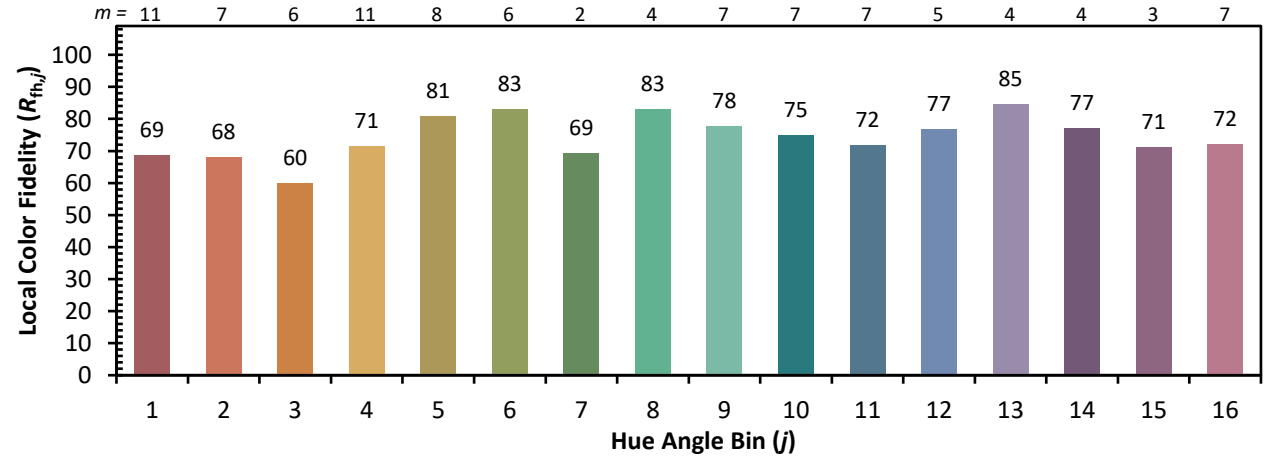
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Color Rendition by Hue-Angle Bin



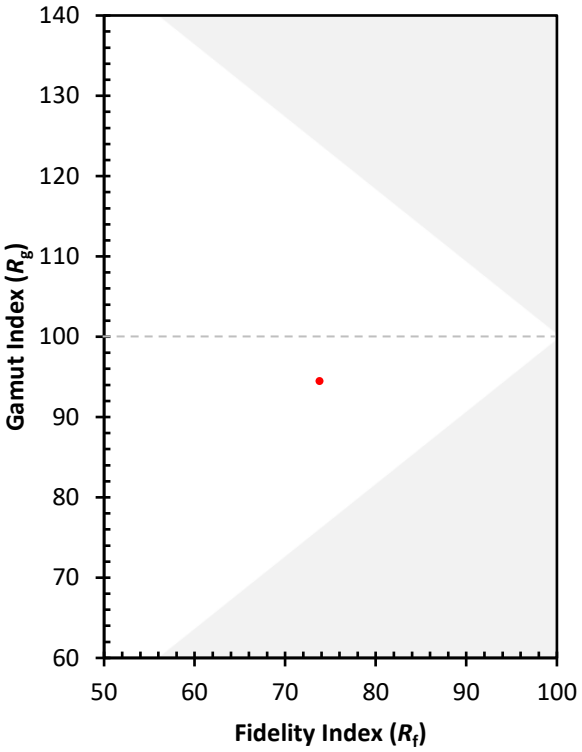


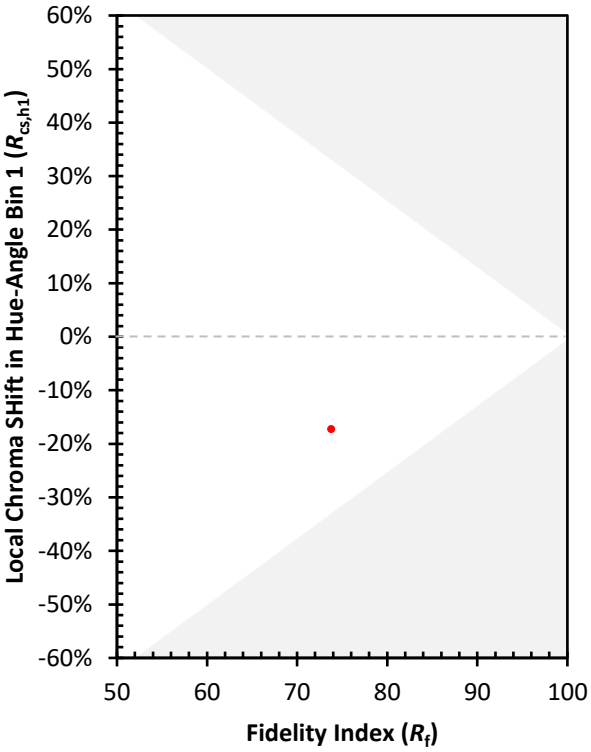


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Measure Comparisons





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