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: P1367669

Luminaire Tested: **GSS-SB6C-730-U-T4W-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:	P1367669
Test Lab:	INNOVATION CENTER(G1)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB6C-730-U-T4W-HSS
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 6SQUARE 300W 70CRI 3000K FIXTURE w/ TYPE IV WIDE DISTRIBUTION OPTIC AND HOUSE SIDE SHIELD
Light Source:	(156) 3000K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	31361.1 lumens
Efficiency:	N/A
Efficacy:	104.5 lumens/watt
Luminous Opening:	Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification:	Type IV - Short
BUG Rating:	B2 - U0 - G5

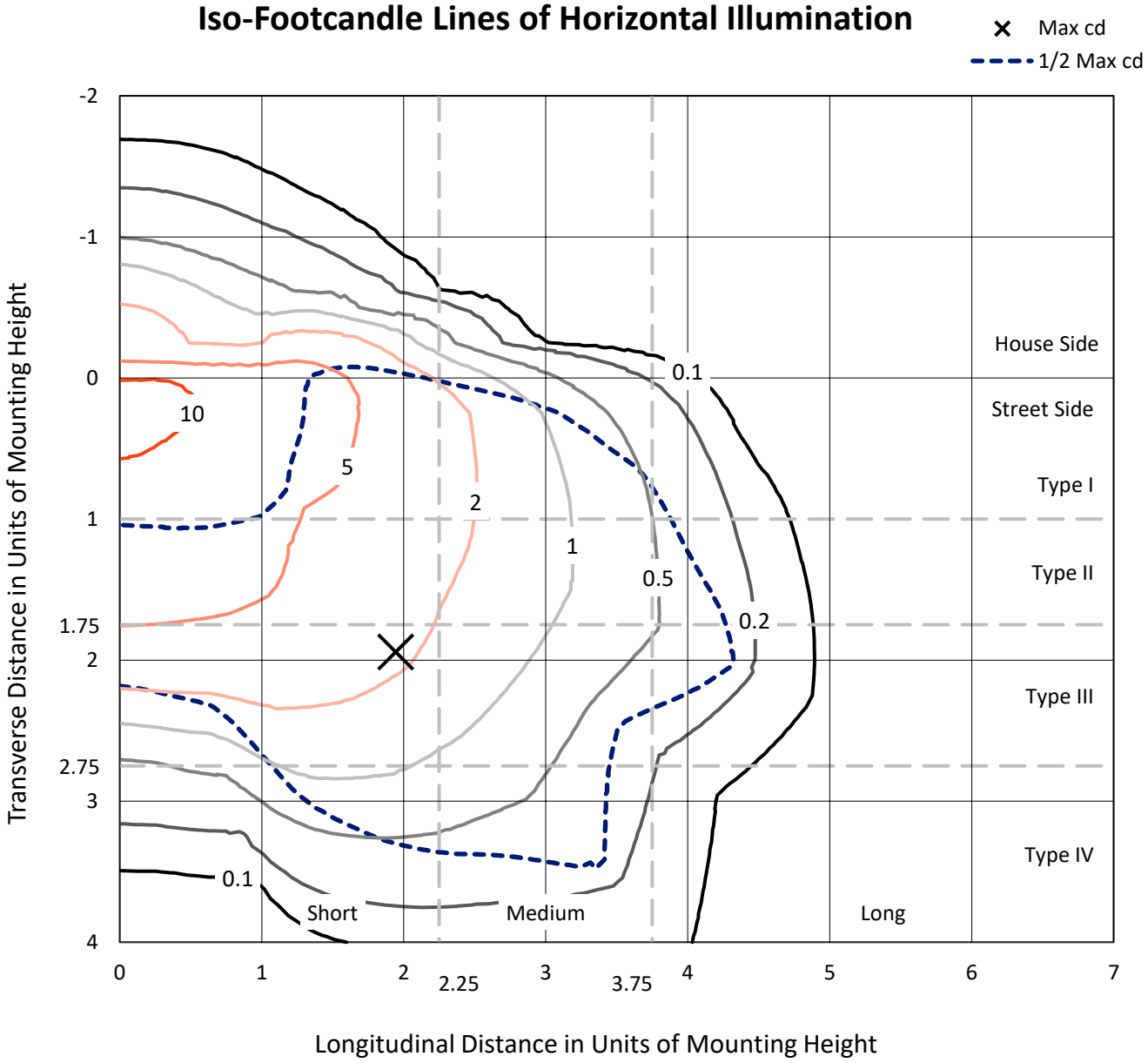
Input Watts (W):	300
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	6.3%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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REPORT NUMBER: P1367669
CATALOG NUMBER: GSS-SB6C-730-U-T4W-HSS

Iso-Footcandle Lines of Horizontal Illumination



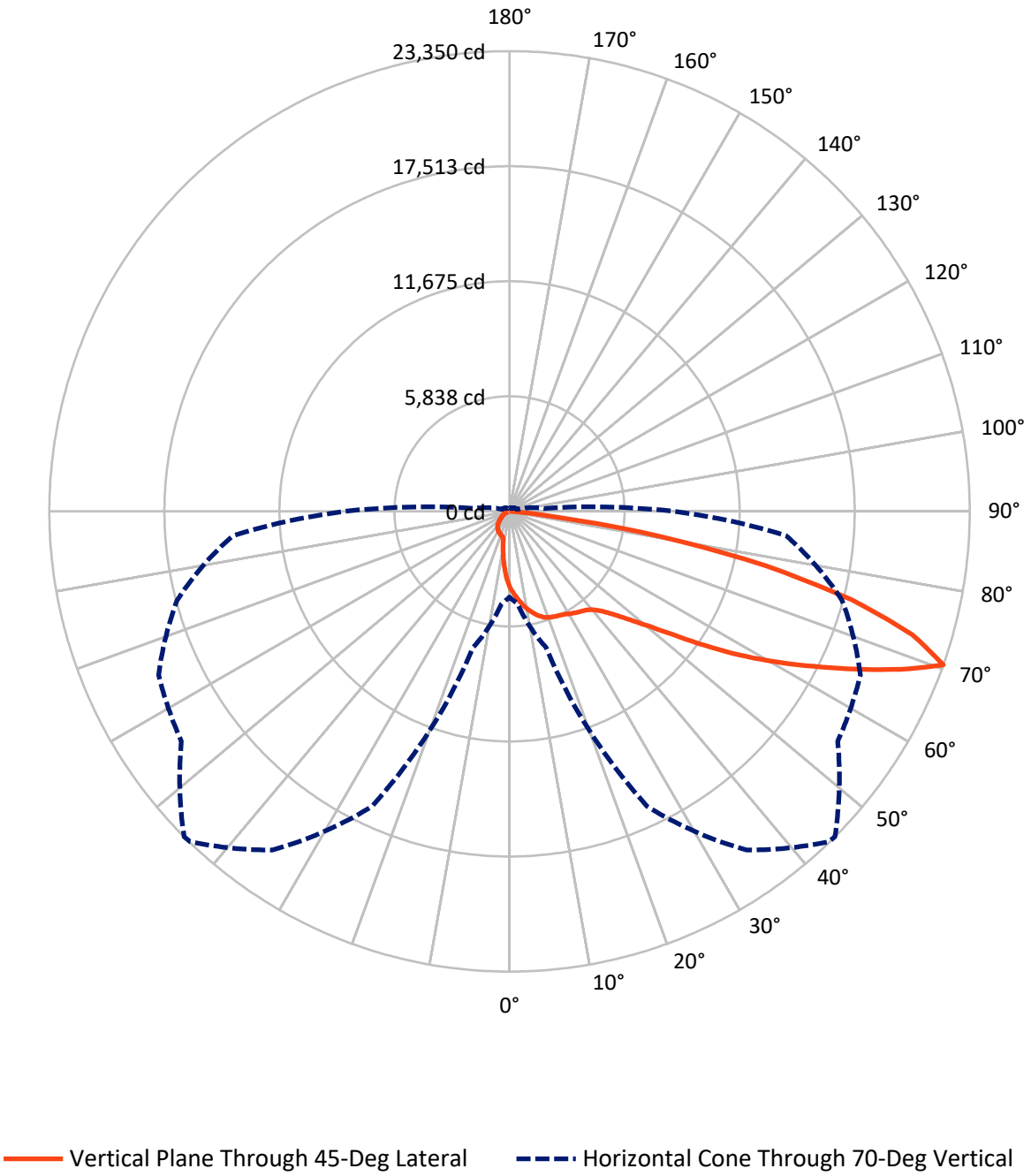
Based on 20 foot mounting height. Maximum calculated value = 13.5 fc
Type IV - Short - N/A

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REPORT NUMBER: P1367669
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Luminous Intensity Polar Plot



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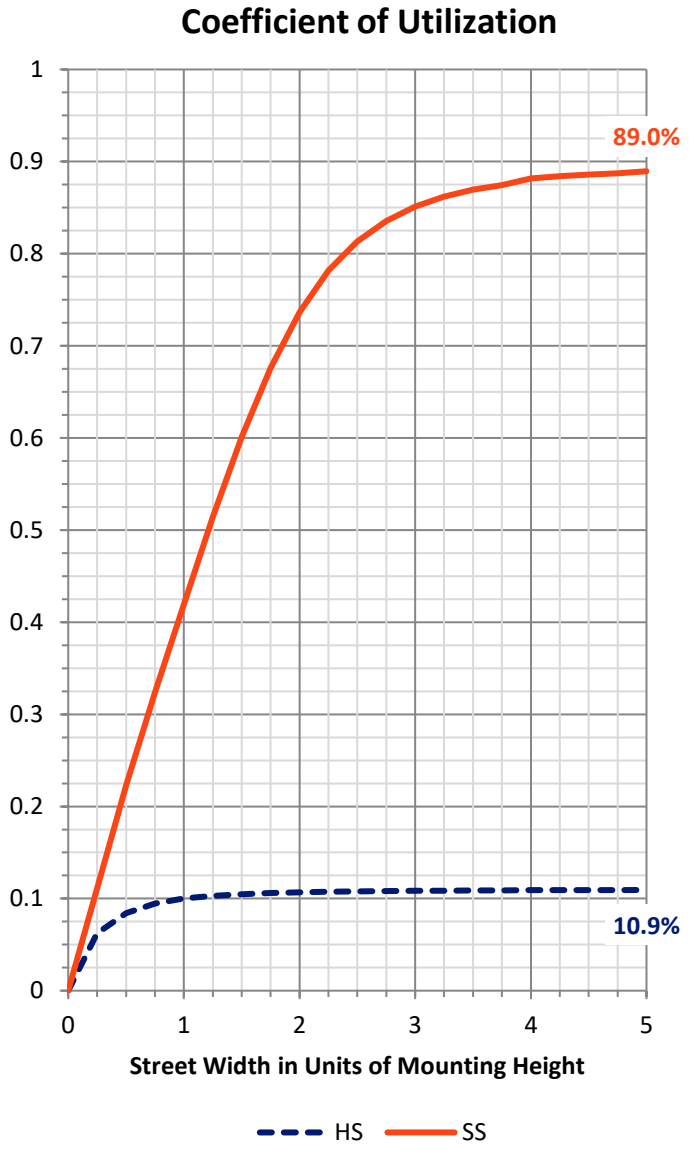
REPORT NUMBER: P1367669
CATALOG NUMBER: GSS-SB6C-730-U-T4W-HSS

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	3463.2	0.0	3463.2
	% Fixture	11.0	0.0	11.0
Street Side	Lumens	27897.9	0.0	27897.9
	% Fixture	89.0	0.0	89.0
Total	Lumens	31361.1	0.0	31361.1
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	354.9	1.1
10°-20°	1047.0	3.3
20°-30°	1738.0	5.5
30°-40°	2464.0	7.9
40°-50°	3907.8	12.5
50°-60°	6881.5	21.9
60°-70°	8920.3	28.4
70°-80°	5697.7	18.2
80°-90°	349.9	1.1
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°	31361.1	100.0
0°-180°	31361.1	100.0



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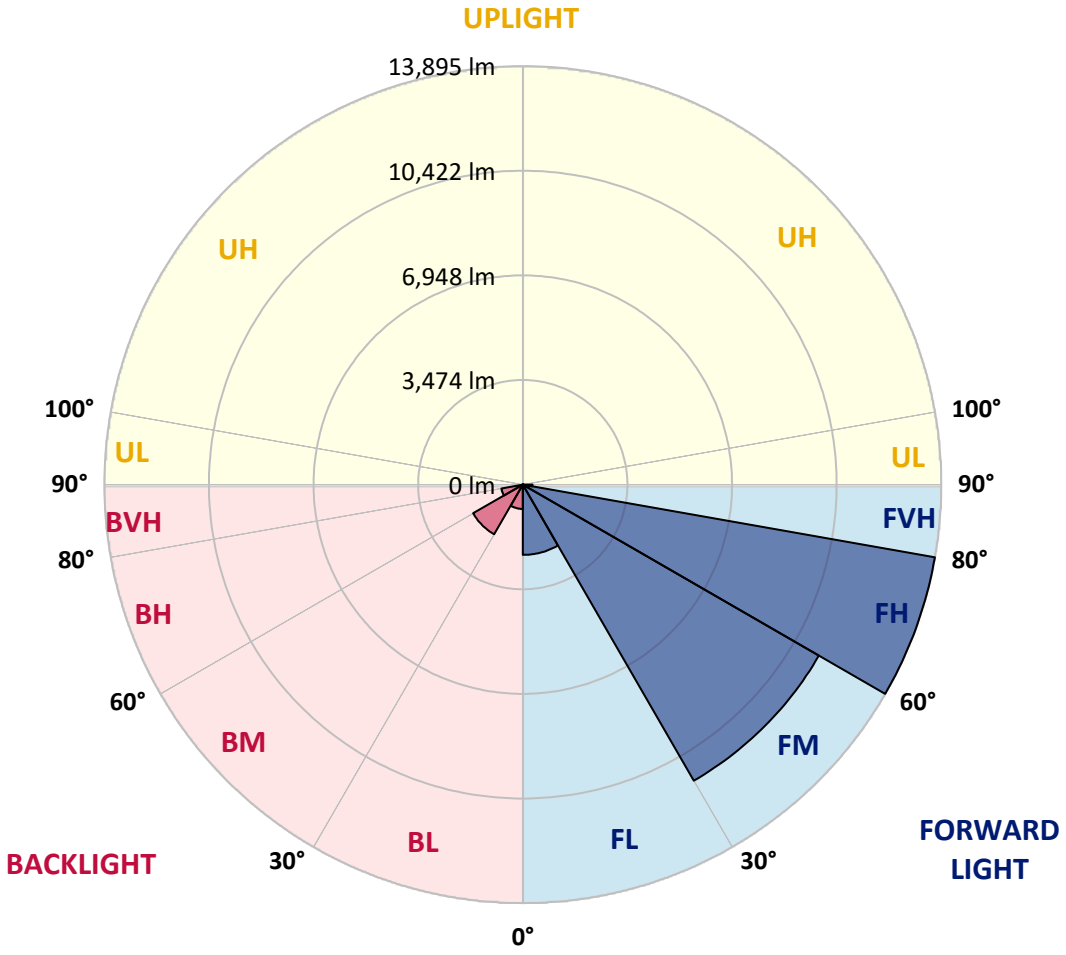
Scaled Data Report

REPORT NUMBER: P1367669
CATALOG NUMBER: GSS-SB6C-730-U-T4W-HSS

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	2333.2	7.4			
FM	(30°-60°)	11350.0	36.2			
FH	(60°-80°)	13895.5	44.3			G5
FVH	(80°-90°)	319.2	1.0			G3/500
BL	(0°-30°)	806.7	2.6	B2/1000		
BM	(30°-60°)	1903.3	6.1	B2/2500		
BH	(60°-80°)	722.5	2.3	B2/1000		G2/1000
BVH	(80°-90°)	30.7	0.1			G1/100
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B2-U0-G5
Type IV Short



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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	44°	45°	55°	65°	75°	85°
0°	3876.6	3876.6	3876.6	3876.6	3876.6	3876.6	*3876.6*	3876.6	3876.6	3876.6	3876.6
2.5°	4329.7	4329.7	4289.4	4269.3	4239.1	4178.7	*4178.7*	4138.4	4057.8	3997.4	3926.9
5°	4772.7	4752.6	4692.2	4651.9	4571.4	4480.7	*4480.7*	4370.0	4249.1	4158.5	4007.5
7.5°	5135.2	5125.2	5084.9	5014.4	4903.6	4792.9	*4772.7*	4641.8	4470.7	4309.6	4128.3
10°	5487.6	5487.6	5397.0	5316.5	5195.6	5054.7	*5054.7*	4883.5	4682.1	4490.8	4259.2
12.5°	5789.7	5749.4	5679.0	5548.1	5427.2	5286.3	*5276.2*	5105.0	4893.6	4692.2	4420.3
15°	6021.3	6001.2	5910.5	5769.6	5628.6	5487.6	*5487.6*	5306.4	5105.0	4873.4	4581.4
17.5°	6182.4	6172.3	6071.6	5910.5	5759.5	5638.7	*5648.7*	5487.6	5306.4	5064.7	4762.7
20°	6222.7	6192.5	6111.9	5960.9	5840.1	5729.3	*5739.4*	5618.5	5457.4	5266.1	4933.8
22.5°	6162.3	6152.2	6061.6	5940.8	5870.3	5789.7	*5799.8*	5729.3	5628.6	5427.2	5135.2
25°	6091.8	6071.6	6011.2	5910.5	5870.3	5830.0	*5850.1*	5819.9	5779.6	5618.5	5336.6
27.5°	6071.6	6051.5	5981.0	5890.4	5890.4	5890.4	*5910.5*	5950.8	5940.8	5809.9	5538.0
30°	6101.9	6111.9	6041.4	5950.8	5930.7	5991.1	*6031.4*	6122.0	6122.0	5981.0	5759.5
32.5°	6192.5	6182.4	6122.0	6001.2	5991.1	6091.8	*6132.1*	6263.0	6232.8	6122.0	5950.8
35°	6373.7	6373.7	6283.1	6101.9	6061.6	6192.5	*6232.8*	6393.9	6393.9	6293.2	6142.1
37.5°	6706.0	6746.3	6635.5	6343.5	6212.6	6283.1	*6343.5*	6534.8	6605.3	6484.5	6373.7
40°	7300.1	7219.5	7108.8	6706.0	6464.3	6524.8	*6555.0*	6766.4	6867.1	6716.1	6645.6
42.5°	8750.0	8659.4	8176.1	7259.8	6877.2	6887.2	*6917.5*	7118.8	7310.1	7139.0	7078.6
45°	10894.7	10814.2	9998.6	8437.9	7491.4	7441.0	*7481.3*	7652.5	7914.3	7793.5	7733.0
47.5°	12536.0	12435.3	11821.1	10169.8	8478.2	8176.1	*8206.3*	8337.2	8780.2	8679.5	8669.5
50°	13331.4	13271.0	12908.5	12032.5	10139.6	9132.6	*9122.6*	9243.4	9847.6	9837.5	9867.7
52.5°	14126.9	14126.9	13845.0	13432.1	12133.2	10451.7	*10391.3*	10280.5	11106.2	11166.6	11488.8
55°	14992.8	15013.0	15002.9	14892.2	14106.8	12173.5	*11982.2*	11589.5	12566.2	12747.4	13140.1
57.5°	15868.9	15909.1	15989.7	16422.7	16201.1	13985.9	*13744.3*	13019.3	14277.9	14237.7	14489.4
60°	16553.6	16593.8	16926.1	17731.6	17912.9	15818.5	*15486.2*	14660.6	15979.6	15748.0	15586.9
62.5°	16140.7	16241.4	17419.5	18819.1	19413.2	17530.3	*17318.8*	16513.3	17661.2	16926.1	16009.8
65°	12284.3	12787.7	15395.6	19030.5	20772.5	19473.6	*19292.3*	18486.8	18809.0	17107.4	15677.5
67.5°	7592.1	8286.8	11116.3	17731.6	21467.3	21588.1	*21386.7*	19946.8	18899.6	17258.4	15294.9
70°	*4349.8*	*4702.3*	*7139.0*	*16503.2*	*20973.9*	*23309.9*	*23350.2*	*20329.5*	*19644.8*	*17469.8*	*14076.6*
72.5°	2869.7	2970.4	3916.9	13804.7	20329.5	21135.0	*21366.6*	21739.1	20148.2	16503.2	11609.6
75°	1309.0	1359.3	1973.5	8830.6	15466.1	18164.6	*17943.1*	18104.2	19131.2	14418.9	8518.4
77.5°	412.8	473.2	795.5	3363.1	8226.4	13432.1	*13271.0*	9334.0	14177.3	7894.2	2668.3
80°	201.4	231.6	473.2	1017.0	3040.9	7612.2	*7803.5*	3181.8	4490.8	1782.2	543.7
82.5°	90.6	100.7	271.9	483.3	1188.2	2235.3	*2376.3*	1037.1	1168.0	553.8	201.4
85°	40.3	50.3	110.8	191.3	332.3	362.5	*392.7*	221.5	433.0	312.1	100.7
87.5°	0.0	10.1	10.1	30.2	30.2	40.3	*40.3*	50.3	60.4	70.5	60.4
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: P1367669
CATALOG NUMBER: GSS-SB6C-730-U-T4W-HSS

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	3876.6	3876.6	3876.6	3876.6	3876.6	3876.6	3876.6	3876.6	3876.6	3876.6	3876.6
2.5°	3886.7	3836.3	3765.8	3665.1	3594.7	3483.9	3403.3	3342.9	3272.4	3292.6	3302.7
5°	3916.9	3836.3	3645.0	3403.3	3191.9	2980.4	2829.4	2688.4	2597.8	2587.8	2547.5
7.5°	3997.4	3856.5	3534.2	3141.6	2769.0	2487.1	2235.3	2044.0	1923.2	1882.9	1862.8
10°	4108.2	3906.8	3403.3	2849.5	2356.2	1973.5	1681.5	1530.5	1470.1	1460.0	1460.0
12.5°	4229.0	3977.3	3272.4	2557.5	1953.4	1540.6	1409.7	1389.5	1389.5	1399.6	1399.6
15°	4370.0	4027.6	3121.4	2215.2	1560.7	1359.3	1349.3	1349.3	1349.3	1369.4	1359.3
17.5°	4510.9	4098.1	2940.2	1872.8	1349.3	1309.0	1309.0	1309.0	1309.0	1329.1	1319.0
20°	4662.0	4148.5	2748.9	1560.7	1288.8	1278.8	1278.8	1268.7	1268.7	1288.8	1288.8
22.5°	4833.2	4188.7	2537.4	1349.3	1258.6	1238.5	1238.5	1238.5	1228.4	1248.6	1248.6
25°	5004.3	4249.1	2295.7	1238.5	1218.4	1208.3	1198.2	1198.2	1188.2	1208.3	1198.2
27.5°	5195.6	4319.6	2064.2	1198.2	1188.2	1178.1	1168.0	1157.9	1147.9	1168.0	1157.9
30°	5417.2	4390.1	1842.6	1178.1	1157.9	1147.9	1127.7	1117.7	1097.5	1117.7	1117.7
32.5°	5618.5	4460.6	1671.5	1168.0	1137.8	1097.5	1067.3	1047.2	1037.1	1057.3	1067.3
35°	5830.0	4571.4	1580.8	1188.2	1117.7	1057.3	1006.9	976.7	966.6	986.8	996.8
37.5°	6081.7	4702.3	1560.7	1228.4	1097.5	1006.9	936.4	886.1	876.0	896.1	906.2
40°	6434.1	4883.5	1601.0	1248.6	1067.3	946.5	845.8	795.5	765.2	765.2	775.3
42.5°	6887.2	5266.1	1631.2	1268.7	1017.0	876.0	765.2	694.8	644.4	644.4	654.5
45°	7582.0	5900.5	1782.2	1248.6	966.6	785.4	674.6	584.0	543.7	543.7	553.8
47.5°	8518.4	6786.6	2205.1	1208.3	896.1	704.8	584.0	503.5	473.2	473.2	473.2
50°	9756.9	7894.2	2658.2	1137.8	815.6	624.3	503.5	453.1	433.0	422.9	412.8
52.5°	11237.1	9062.2	2980.4	1067.3	745.1	553.8	453.1	412.8	392.7	382.6	382.6
55°	12666.9	9887.8	3091.2	996.8	674.6	493.4	422.9	392.7	372.6	362.5	362.5
57.5°	13532.8	10048.9	2638.1	916.3	604.1	453.1	382.6	362.5	342.3	332.3	332.3
60°	13734.2	9354.2	1862.8	805.5	523.6	402.8	352.4	332.3	312.1	292.0	292.0
62.5°	13019.3	7733.0	1298.9	654.5	463.2	362.5	322.2	302.1	271.9	251.7	241.7
65°	11579.4	5648.7	916.3	513.5	402.8	322.2	281.9	261.8	231.6	201.4	191.3
67.5°	10109.3	3423.5	594.1	422.9	352.4	261.8	241.7	231.6	201.4	171.2	171.2
70°	*8367.4*	*1752.0*	*412.8*	*342.3*	*292.0*	*211.5*	*201.4*	*201.4*	*181.2*	*151.0*	*151.0*
72.5°	6454.3	644.4	281.9	271.9	221.5	161.1	181.2	171.2	151.0	130.9	130.9
75°	4380.0	312.1	211.5	191.3	151.0	130.9	141.0	141.0	130.9	110.8	100.7
77.5°	1389.5	201.4	161.1	151.0	120.8	110.8	120.8	120.8	100.7	90.6	80.6
80°	352.4	141.0	130.9	110.8	90.6	90.6	100.7	80.6	80.6	70.5	70.5
82.5°	151.0	100.7	90.6	80.6	70.5	70.5	70.5	70.5	60.4	60.4	60.4
85°	80.6	70.5	60.4	60.4	60.4	50.3	50.3	60.4	50.3	50.3	50.3
87.5°	50.3	50.3	40.3	30.2	30.2	40.3	40.3	40.3	40.3	40.3	40.3
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: SP1-2407-184-4

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

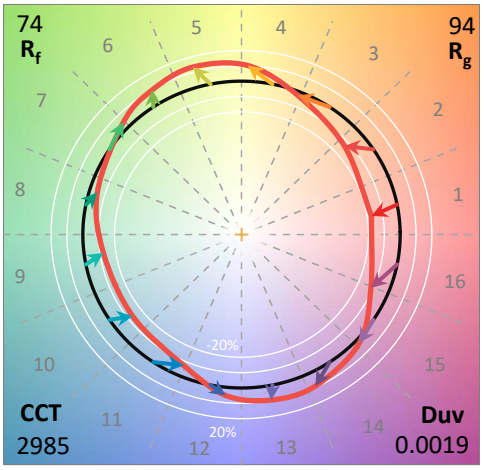
Test Information

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

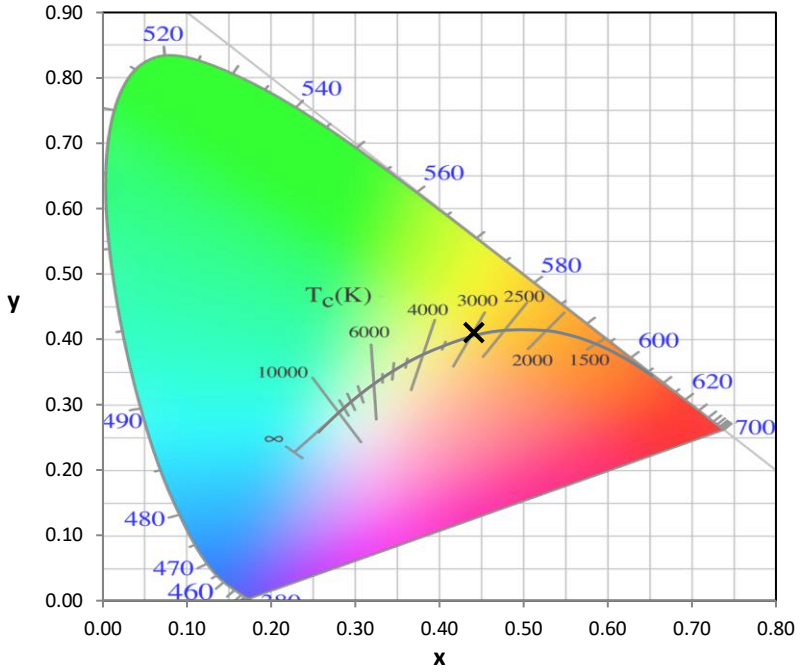
Stabilization Time:	36M
Operation Time:	1H 36M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-4

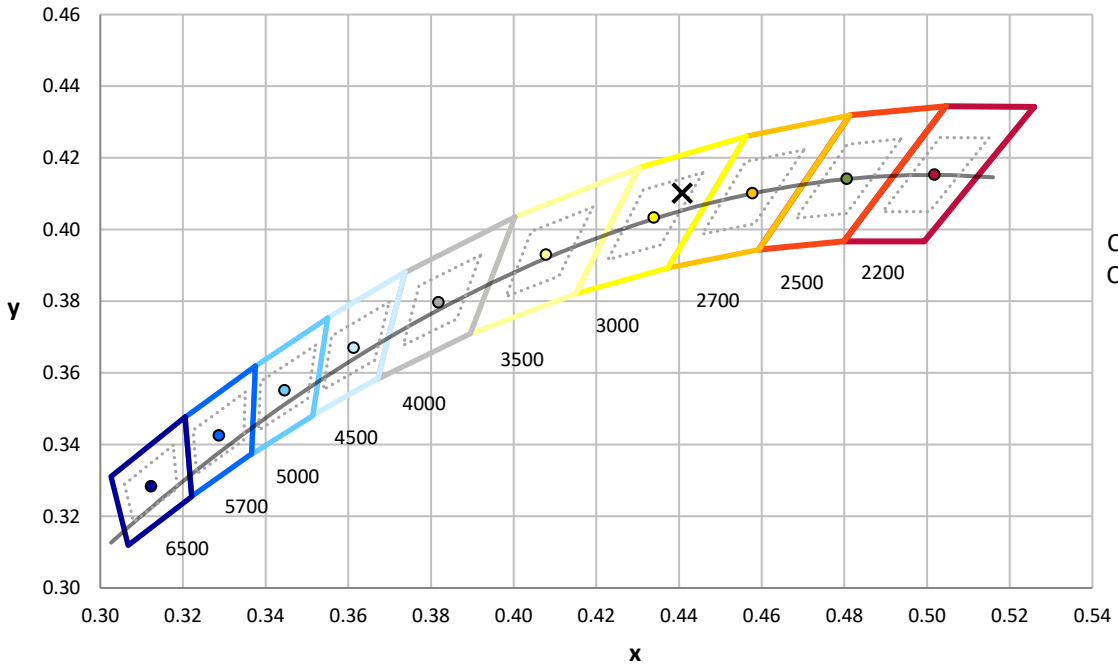
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

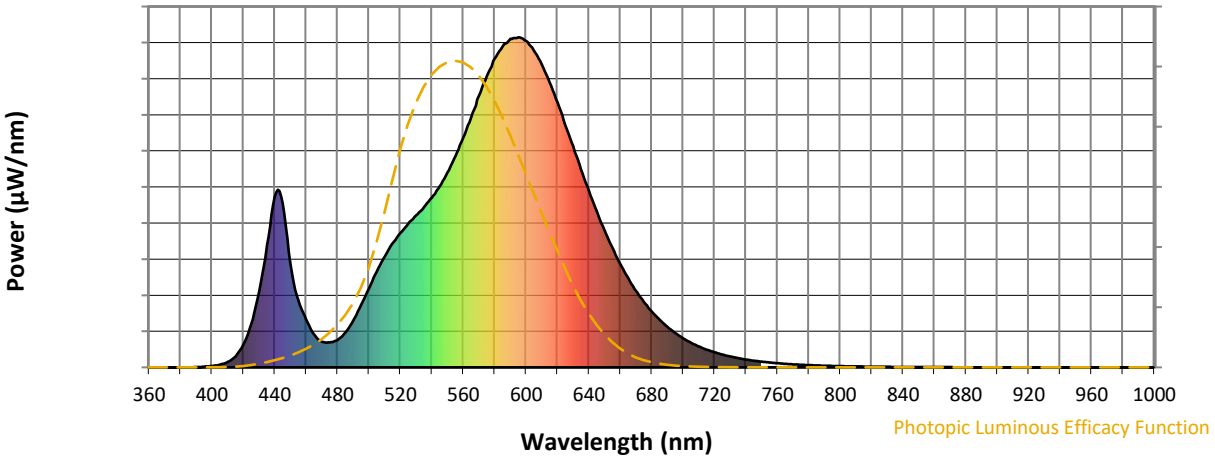


CCT = 2985K
CIE x = 0.4408
CIE y = 0.4101
Duv = 0.0019

Point lies inside the ANSI 3000K 4-step quadrangle

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Photopic Flux vs. Wavelength

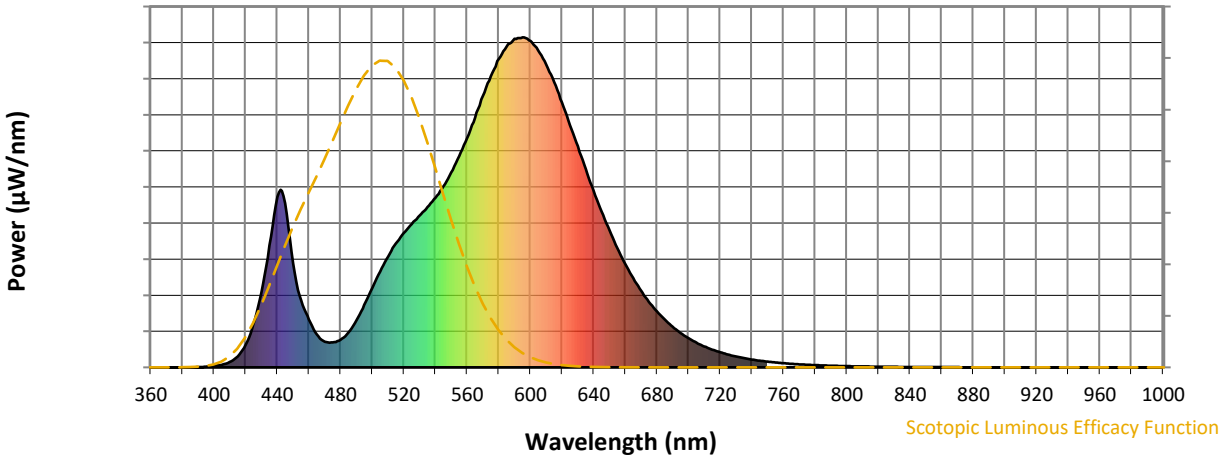


Photopic Lumens: NR

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

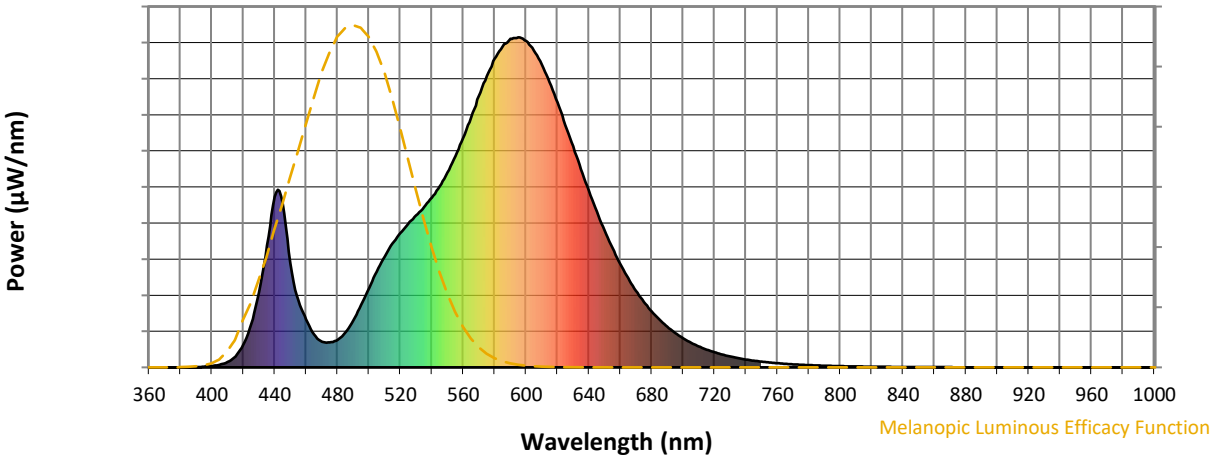


Scotopic Lumens: NR **S/P: 1.19**

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			

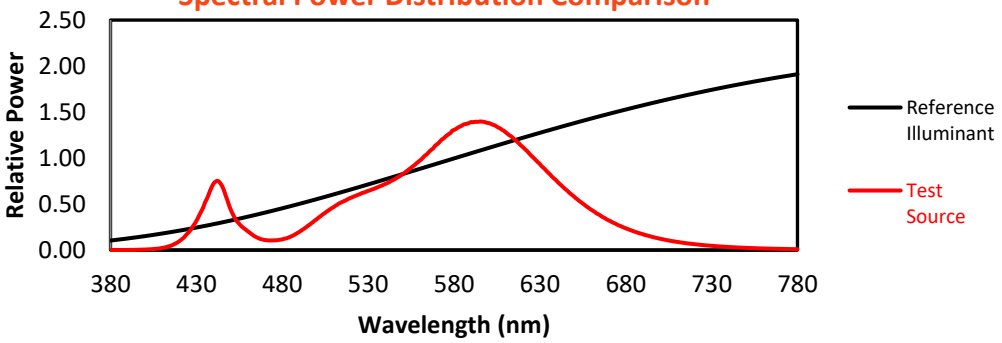
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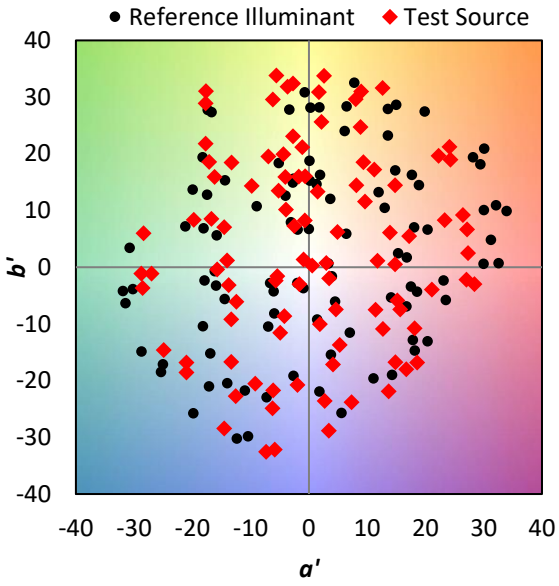
Summary

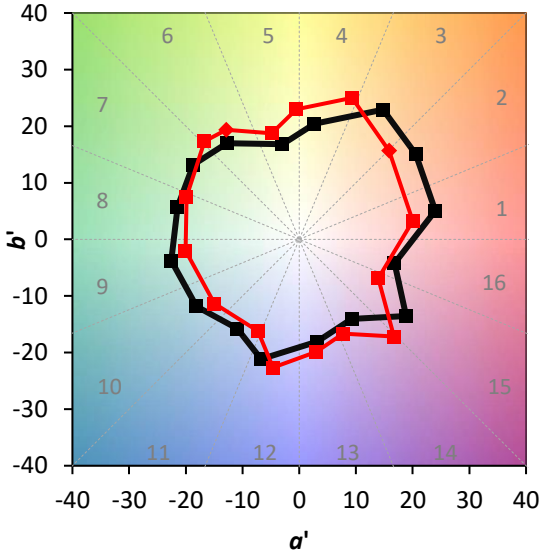
R_f = 73.8
R_g = 94.4
CIE R_a = 70.8
R_9 = -43.2

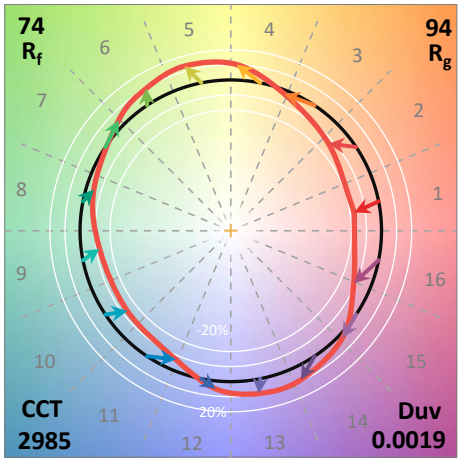
Spectral Power Distribution Comparison

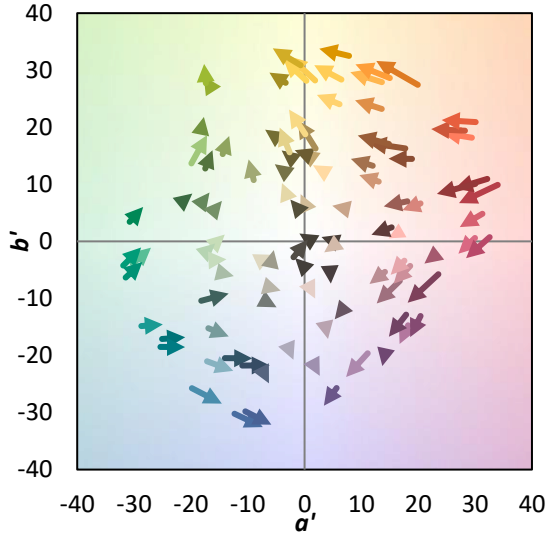


Color Vector Graphics







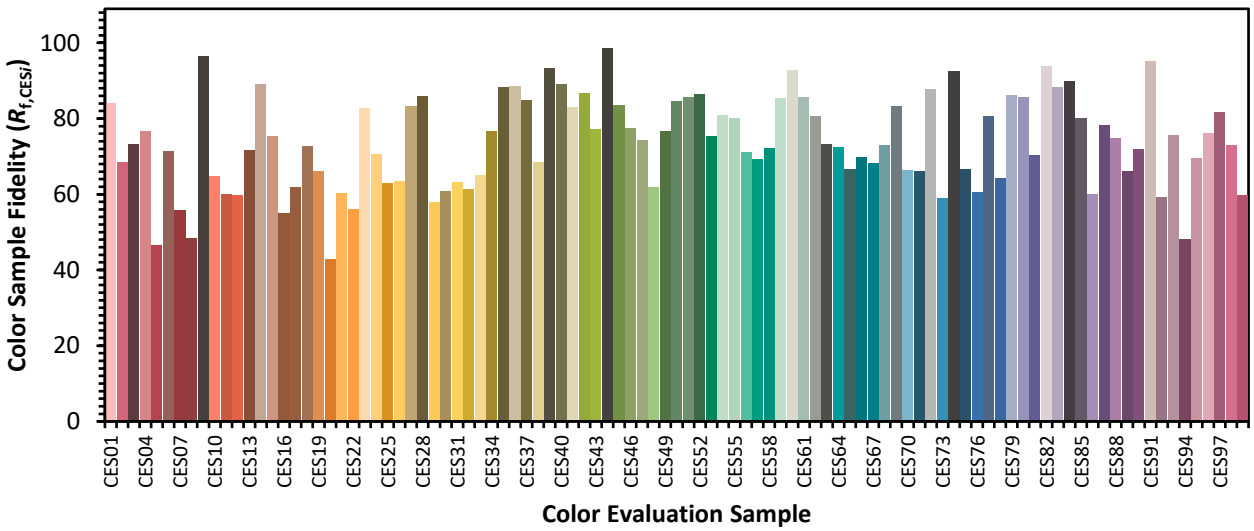


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Individual Sample Fidelity Index ($R_{f,i}$)

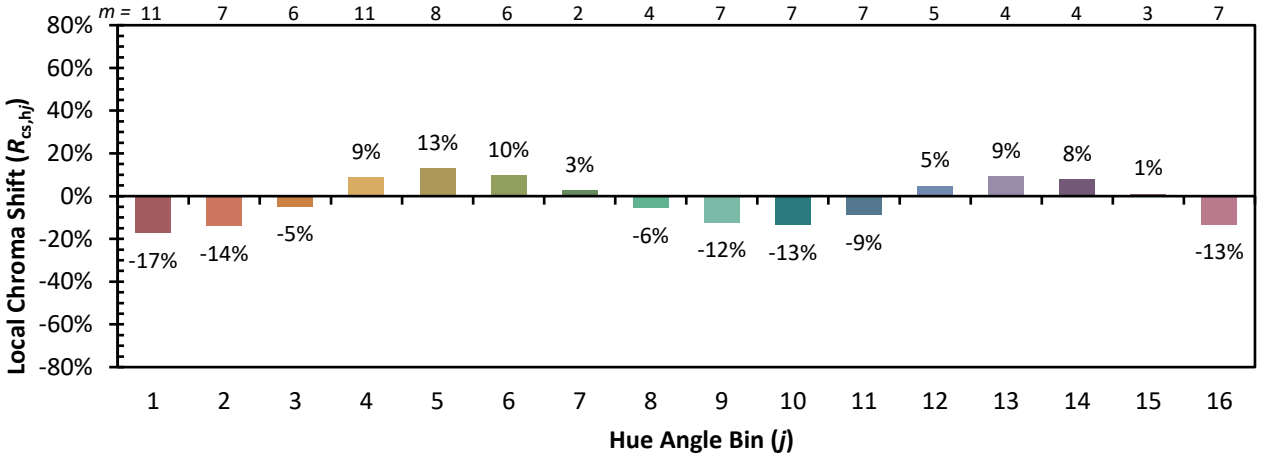
CES01 = 86	CES26 = 63	CES51 = 86	CES76 = 61
CES02 = 62	CES27 = 83	CES52 = 86	CES77 = 81
CES03 = 31	CES28 = 86	CES53 = 75	CES78 = 64
CES04 = 71	CES29 = 58	CES54 = 81	CES79 = 86
CES05 = 49	CES30 = 61	CES55 = 80	CES80 = 86
CES06 = 51	CES31 = 63	CES56 = 71	CES81 = 70
CES07 = 41	CES32 = 61	CES57 = 69	CES82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

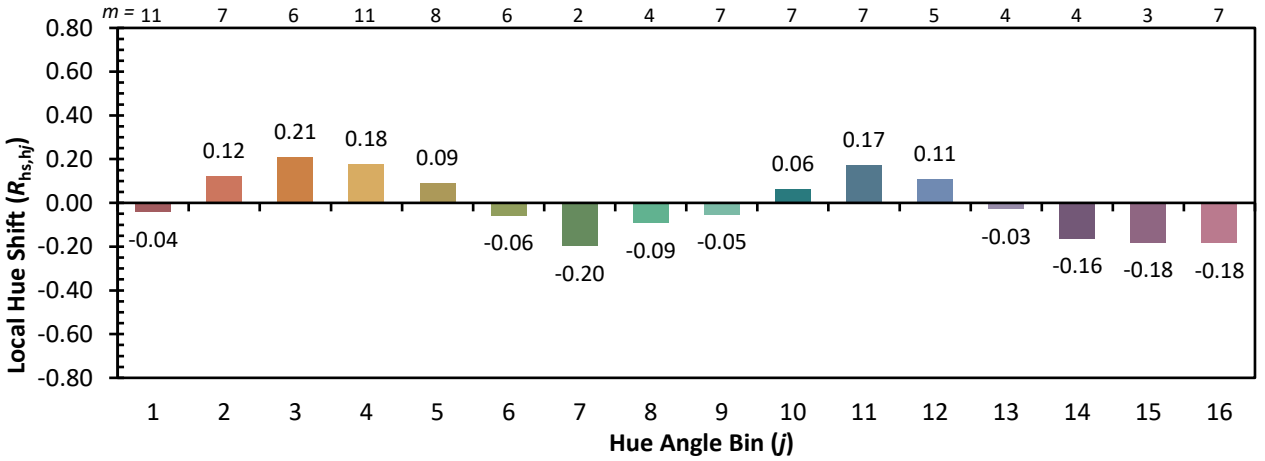


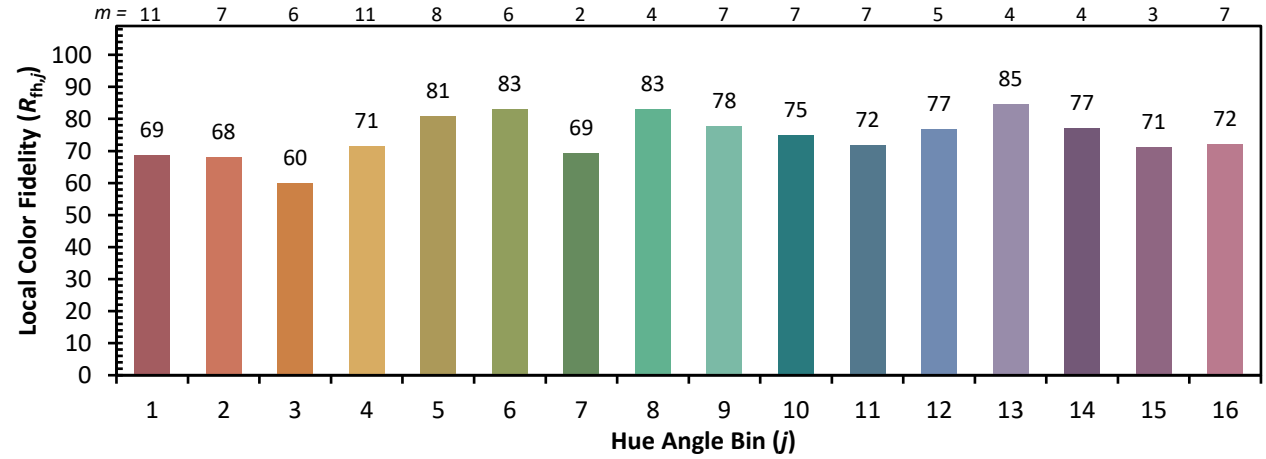
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Color Rendition by Hue-Angle Bin



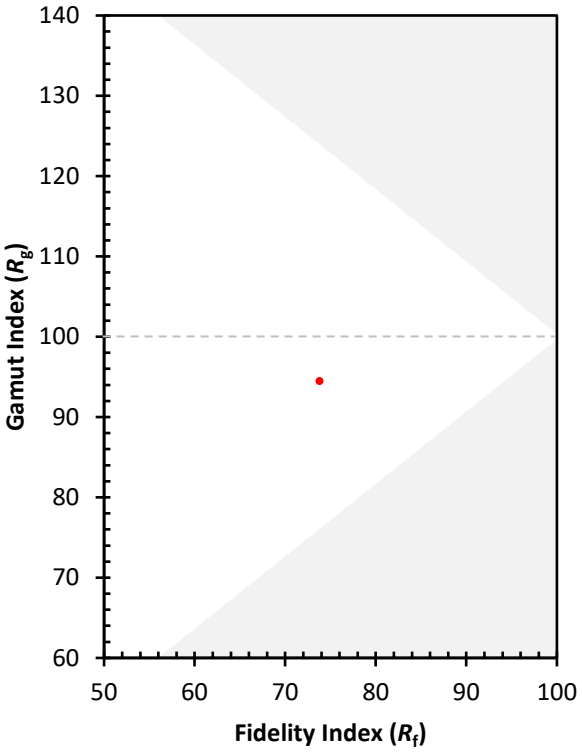


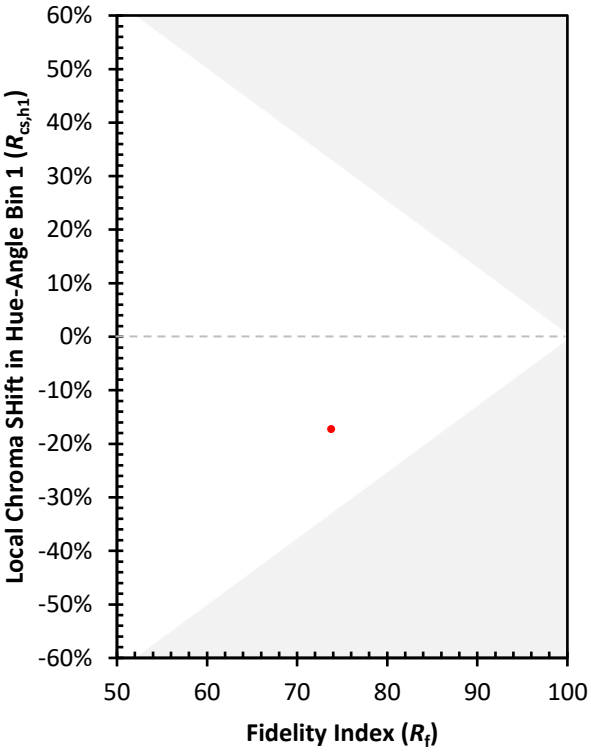


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Measure Comparisons





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