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: P1366901

Luminaire Tested: **GSS-SB6C-730-U-T3R-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:	P1366901
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-T3R-HSS
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 6SQUARE 300W 70CRI 3000K FIXTURE w/ TYPE III ROADWAY 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:	34733.2 lumens
Efficiency:	N/A
Efficacy:	115.8 lumens/watt
Luminous Opening:	Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification:	Type III - Medium
BUG Rating:	B3 - U0 - G5

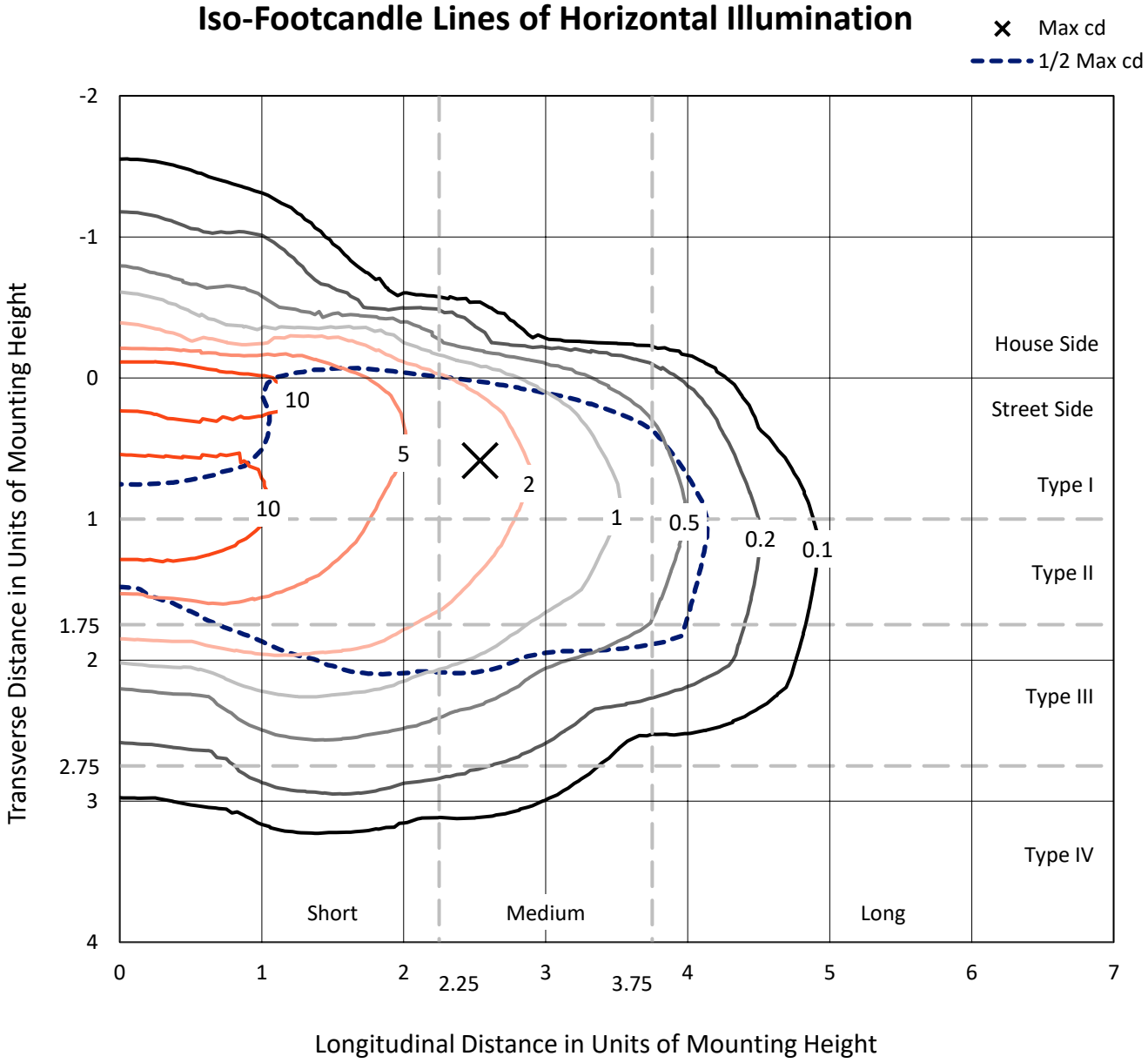
Input Watts (W):	300
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	6.3%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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Scaled Data Report

REPORT NUMBER: P1366901
CATALOG NUMBER: GSS-SB6C-730-U-T3R-HSS

Iso-Footcandle Lines of Horizontal Illumination



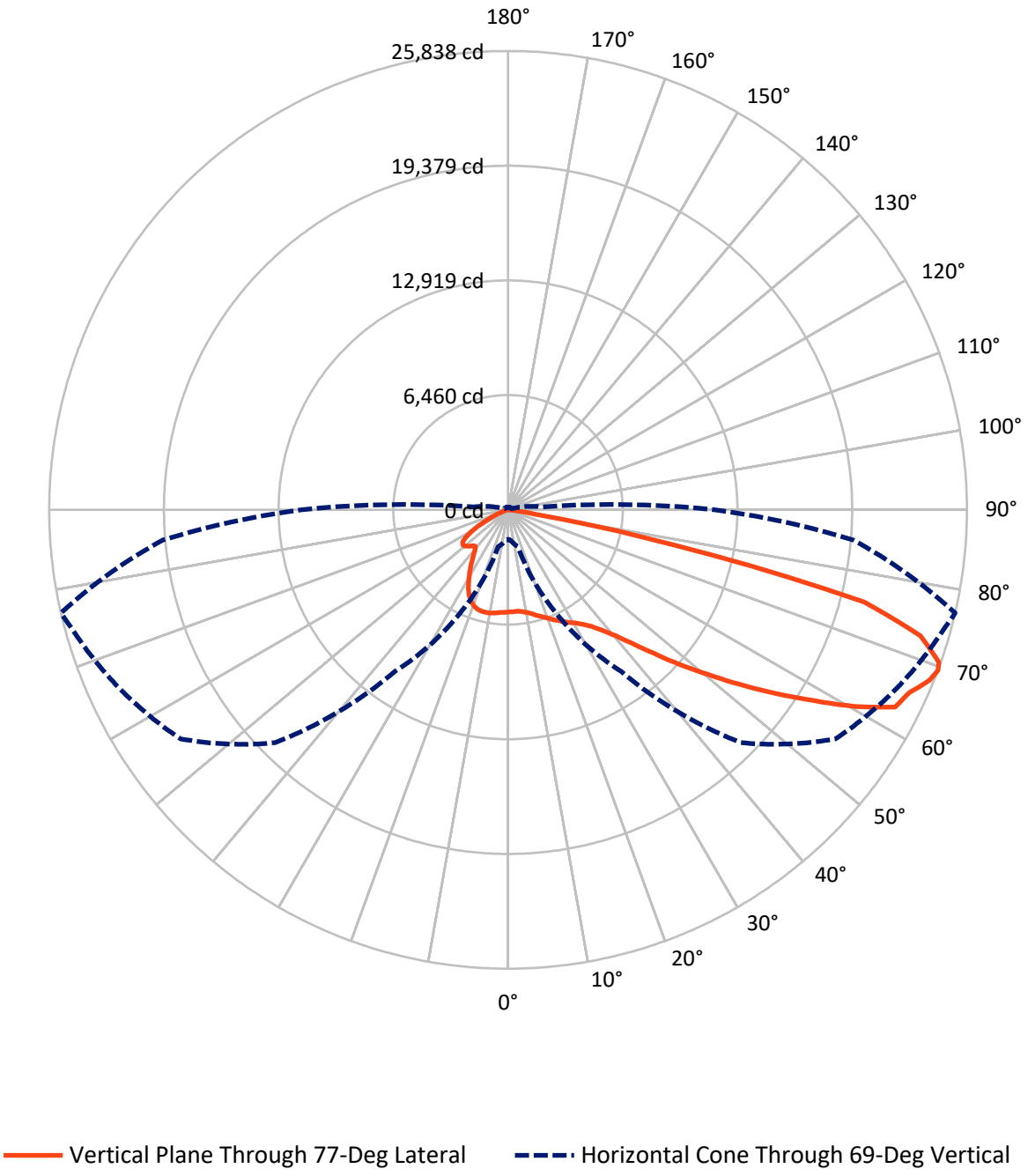
Based on 20 foot mounting height. Maximum calculated value = 16.4 fc
Type III - Medium - N/A

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Scaled Data Report

REPORT NUMBER: P1366901
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Luminous Intensity Polar Plot



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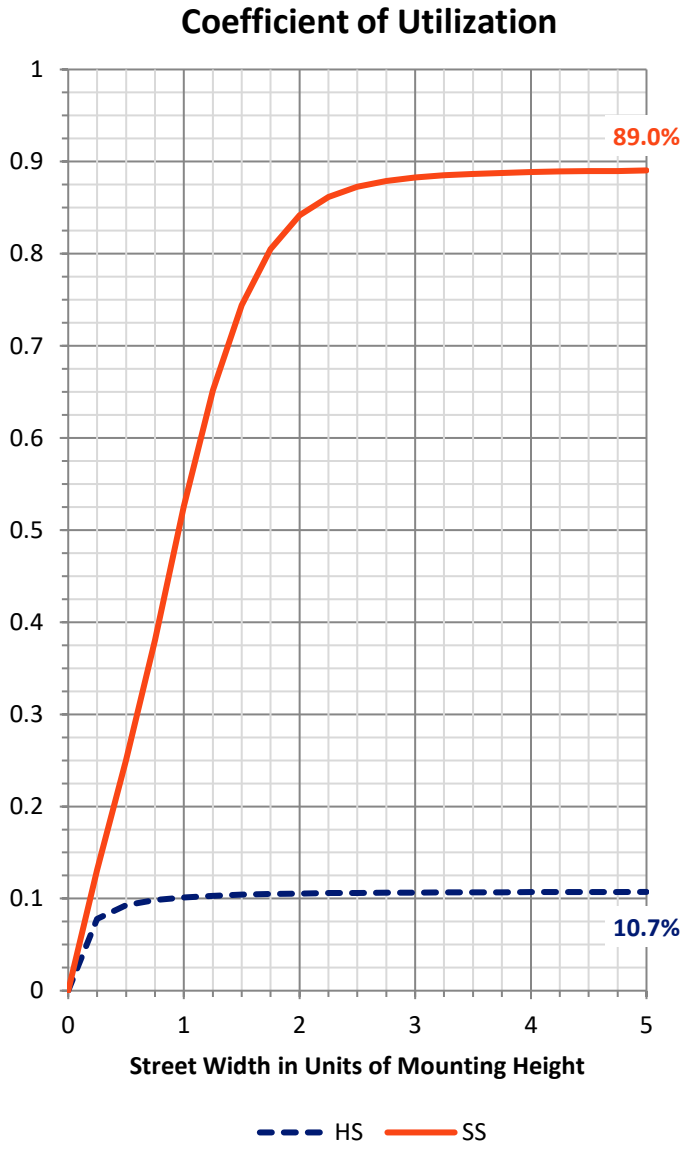
REPORT NUMBER: P1366901
CATALOG NUMBER: GSS-SB6C-730-U-T3R-HSS

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	3754.3	0.0	3754.3
	% Fixture	10.8	0.0	10.8
Street Side	Lumens	30978.9	0.0	30978.9
	% Fixture	89.2	0.0	89.2
Total	Lumens	34733.2	0.0	34733.2
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	491.2	1.4
10°-20°	1166.3	3.4
20°-30°	1799.4	5.2
30°-40°	3196.4	9.2
40°-50°	6174.6	17.8
50°-60°	8971.1	25.8
60°-70°	8609.1	24.8
70°-80°	4172.0	12.0
80°-90°	153.1	0.4
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°	34733.2	100.0
0°-180°	34733.2	100.0



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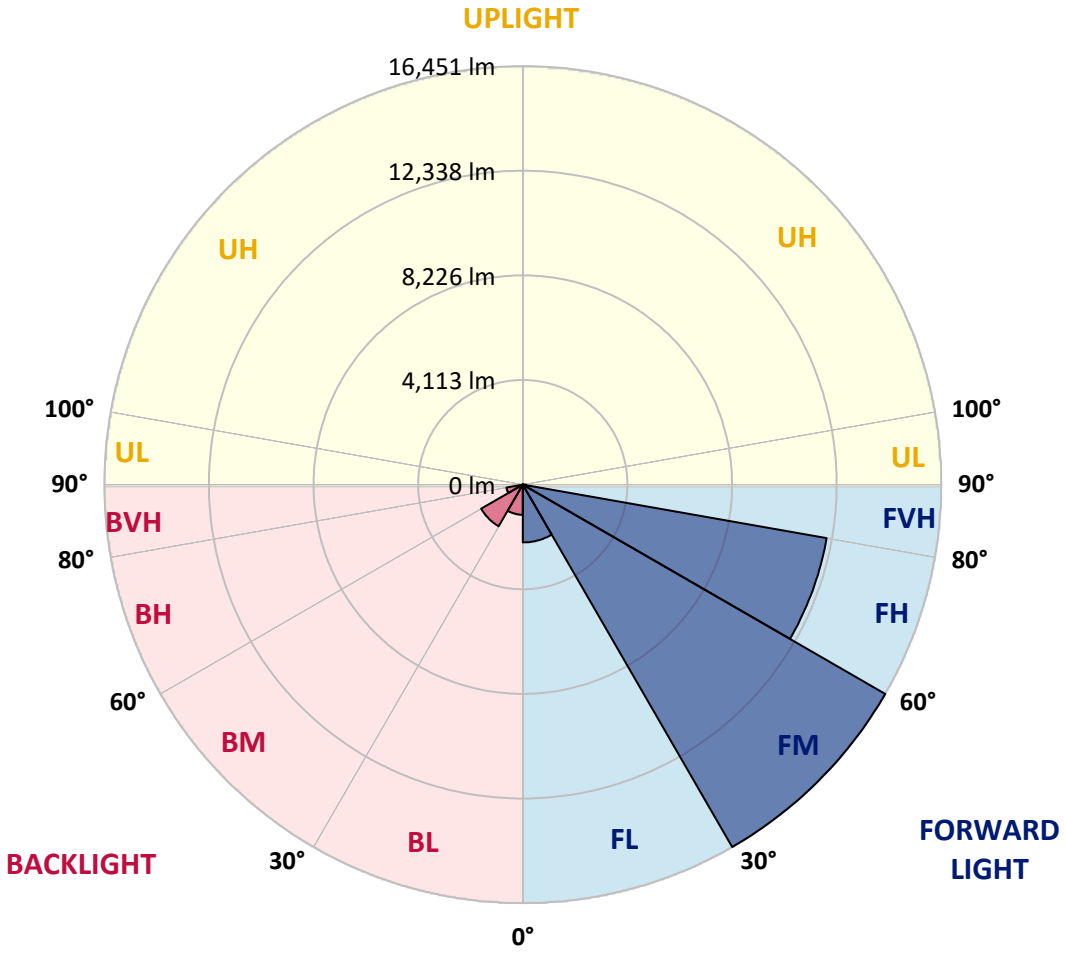
Scaled Data Report

REPORT NUMBER: P1366901
CATALOG NUMBER: GSS-SB6C-730-U-T3R-HSS

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	2272.3	6.5			
FM	(30°-60°)	16451.1	47.4			
FH	(60°-80°)	12126.6	34.9			G5
FVH	(80°-90°)	128.9	0.4			G2/225
BL	(0°-30°)	1184.7	3.4	B3/2500		
BM	(30°-60°)	1891.0	5.4	B2/2500		
BH	(60°-80°)	654.5	1.9	B2/1000		G2/1000
BVH	(80°-90°)	24.1	0.1			G1/100
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B3-U0-G5
Type III Medium



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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	77°	85°
0°	5749.7	5749.7	5749.7	5749.7	5749.7	5749.7	5749.7	5749.7	5749.7	*5749.7*	5749.7
2.5°	5528.2	5548.3	5518.1	5538.2	5568.4	5588.6	5638.9	5659.1	5729.5	*5749.7*	5769.8
5°	5256.3	5276.4	5276.4	5316.7	5367.0	5427.5	5508.0	5588.6	5719.5	*5729.5*	5820.2
7.5°	4934.1	4924.0	4954.2	5034.7	5135.4	5286.5	5427.5	5568.4	5759.8	*5790.0*	5951.1
10°	4521.2	4521.2	4581.6	4692.4	4853.5	5105.2	5346.9	5558.4	5810.1	*5880.6*	6092.0
12.5°	4289.6	4299.7	4329.9	4420.5	4652.1	4944.1	5266.3	5608.7	5941.0	*6011.5*	6303.5
15°	4199.0	4209.1	4249.3	4340.0	4521.2	4863.6	5246.2	5669.1	6082.0	*6172.6*	6525.0
17.5°	4209.1	4199.0	4229.2	4299.7	4480.9	4813.2	5266.3	5769.8	6233.0	*6343.8*	6756.6
20°	4269.5	4269.5	4269.5	4319.8	4491.0	4813.2	5326.8	5910.8	6424.3	*6525.0*	7038.6
22.5°	4380.2	4360.1	4370.2	4390.3	4551.4	4873.6	5417.4	6061.8	6615.7	*6736.5*	7300.4
25°	4460.8	4450.7	4450.7	4491.0	4642.0	4934.1	5508.0	6293.4	6827.1	*6937.9*	7572.3
27.5°	4964.3	4913.9	4752.8	4621.9	4742.7	5065.0	5638.9	6494.8	7048.6	*7169.5*	7824.0
30°	6545.2	6464.6	5971.2	5266.3	4964.3	5216.0	5810.1	6706.3	7290.3	*7391.0*	8146.2
32.5°	8921.6	8820.9	8055.6	6706.3	5699.3	5518.1	6041.7	6958.0	7562.2	*7673.0*	8528.9
35°	11408.7	11277.8	10522.6	8992.1	7260.1	6192.7	6394.1	7280.2	7934.8	*8055.6*	9072.6
37.5°	13241.4	13150.8	12617.1	11348.3	9263.9	7471.6	6978.2	7743.4	8458.4	*8589.3*	9817.8
40°	14761.9	14701.5	14540.4	13483.1	11519.5	9324.4	7965.0	8458.4	9173.3	*9314.3*	10724.0
42.5°	16091.1	16070.9	16141.4	15668.1	14047.0	11469.2	9455.3	9505.6	10150.1	*10301.1*	11871.9
45°	17188.6	17198.7	17480.7	17712.2	16644.9	13815.4	11177.1	10754.2	11328.2	*11529.6*	13120.6
47.5°	18266.1	18185.5	18699.1	19202.5	18819.9	16191.8	12959.4	12164.0	12778.2	*13009.8*	14510.1
50°	18417.1	18447.3	19333.4	20169.2	20501.5	18437.3	14892.8	13744.9	14318.8	*14540.4*	15990.4
52.5°	17561.2	17742.5	19081.7	20612.3	21488.3	20420.9	16906.7	15436.5	15950.1	*16332.7*	17510.9
55°	13382.4	13805.3	18195.6	20128.9	21649.4	21760.2	18769.5	17047.7	17772.7	*18235.9*	18940.7
57.5°	11640.3	11761.2	14167.8	19122.0	21105.7	22475.1	20340.4	18658.8	19746.3	*20259.8*	20390.7
60°	9999.0	10059.4	11912.2	17520.9	20169.2	22183.1	21659.5	20541.8	21891.1	*22485.2*	21629.3
62.5°	5880.6	6353.9	8428.2	14117.4	19001.1	21800.5	22666.4	22485.2	23925.1	*24458.8*	21780.3
65°	2980.6	3242.4	4501.1	10462.2	16977.2	21589.0	23582.8	23582.8	24307.8	*24821.3*	20672.7
67.5°	1933.3	2034.0	2537.5	7773.7	13191.0	20793.5	23200.1	23602.9	25042.8	*25606.7*	20219.6
69°	*1661.5*	*1732.0*	*2154.9*	*6444.5*	*11106.7*	*18537.9*	*22495.3*	*24035.9*	*25496.0*	*25838.3*	*19504.6*
70°	1490.3	1550.7	1963.6	5618.8	9646.6	15637.9	22092.5	24166.8	25425.5	*25737.6*	18779.6
72.5°	1037.2	1047.2	1460.1	3322.9	6112.2	9938.6	17923.7	23109.5	24287.6	*24287.6*	16544.2
75°	433.0	513.5	825.7	1460.1	2547.6	5508.0	8679.9	19706.0	21075.5	*20713.0*	12748.0
77.5°	342.4	402.8	714.9	805.6	926.4	2275.7	3081.3	11529.6	10049.4	*9485.5*	4168.8
80°	251.7	292.0	604.2	543.8	342.4	664.6	765.3	2628.1	1883.0	*1651.4*	634.4
82.5°	110.8	141.0	463.2	342.4	191.3	211.5	281.9	553.8	543.8	*483.3*	261.8
85°	60.4	90.6	201.4	120.8	80.6	80.6	110.8	171.2	151.0	*151.0*	110.8
87.5°	0.0	0.0	10.1	10.1	20.1	30.2	40.3	60.4	70.5	*70.5*	70.5
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: P1366901
CATALOG NUMBER: GSS-SB6C-730-U-T3R-HSS

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	5749.7	5749.7	5749.7	5749.7	5749.7	5749.7	5749.7	5749.7	5749.7	5749.7	5749.7
2.5°	5769.8	5779.9	5779.9	5749.7	5719.5	5679.2	5608.7	5568.4	5548.3	5528.2	5518.1
5°	5820.2	5840.3	5790.0	5659.1	5497.9	5276.4	5075.0	4913.9	4772.9	4742.7	4712.5
7.5°	5951.1	5971.2	5820.2	5487.9	5075.0	4702.5	4299.7	4017.7	3786.1	3735.8	3745.9
10°	6122.3	6142.4	5830.2	5256.3	4632.0	3997.6	3443.8	2960.4	2648.3	2577.8	2487.2
12.5°	6363.9	6343.8	5800.0	4964.3	4068.1	3171.9	2426.7	1903.1	1641.3	1480.2	1510.4
15°	6595.5	6545.2	5739.6	4601.8	3353.1	2265.6	1530.6	1238.5	1147.9	1137.9	1137.9
17.5°	6877.5	6756.6	5628.9	4128.5	2537.5	1520.5	1158.0	1097.6	1077.4	1087.5	1077.4
20°	7139.3	6917.7	5447.6	3534.4	1822.6	1168.1	1077.4	1047.2	1037.2	1027.1	1027.1
22.5°	7421.2	7048.6	5175.7	2849.7	1309.0	1067.4	1027.1	996.9	966.7	956.6	956.6
25°	7693.1	7139.3	4813.2	2164.9	1077.4	1006.9	956.6	916.3	886.1	866.0	866.0
27.5°	7924.7	7169.5	4360.1	1580.9	986.8	946.5	876.0	825.7	785.4	775.4	775.4
30°	8196.6	7159.4	3806.3	1188.2	926.4	866.0	785.4	714.9	684.7	694.8	694.8
32.5°	8478.5	7199.7	3252.4	996.9	866.0	775.4	664.6	604.2	584.0	584.0	594.1
35°	8841.0	7260.1	2728.8	936.5	805.6	664.6	563.9	493.4	483.3	503.5	503.5
37.5°	9314.3	7330.6	2225.4	926.4	755.2	574.0	463.2	422.9	412.8	422.9	422.9
40°	9978.9	7552.1	1752.1	926.4	714.9	513.5	392.7	372.6	372.6	372.6	372.6
42.5°	10925.4	8055.6	1429.9	916.3	694.8	473.3	352.4	332.3	332.3	342.4	342.4
45°	11942.4	8820.9	1329.2	886.1	674.7	473.3	332.3	312.2	322.2	322.2	322.2
47.5°	12919.2	9596.2	1359.4	835.8	654.5	483.3	322.2	302.1	302.1	302.1	302.1
50°	13785.1	10140.0	1409.7	765.3	614.2	473.3	322.2	281.9	292.0	292.0	292.0
52.5°	14691.4	10371.6	1429.9	664.6	553.8	453.1	322.2	271.9	271.9	281.9	281.9
55°	15456.7	10301.1	1349.3	563.9	483.3	422.9	302.1	261.8	261.8	261.8	261.8
57.5°	16101.1	9787.6	1097.6	473.3	412.8	352.4	281.9	251.7	251.7	251.7	251.7
60°	16332.7	8498.7	805.6	402.8	332.3	292.0	261.8	241.7	231.6	231.6	221.5
62.5°	15446.6	6555.2	553.8	342.4	281.9	251.7	231.6	221.5	211.5	191.3	181.3
65°	13775.1	4511.1	402.8	281.9	241.7	211.5	211.5	201.4	171.2	151.0	141.0
67.5°	12506.3	2769.1	322.2	231.6	201.4	181.3	181.3	181.3	161.1	130.9	130.9
69°	*11630.3*	*1923.3*	*292.0*	*211.5*	*181.3*	*161.1*	*161.1*	*171.2*	*151.0*	*120.8*	*120.8*
70°	10875.1	1510.4	271.9	191.3	161.1	151.0	151.0	161.1	141.0	110.8	110.8
72.5°	9072.6	745.1	231.6	161.1	130.9	120.8	130.9	130.9	120.8	90.6	90.6
75°	6615.7	443.1	191.3	130.9	100.7	90.6	110.8	110.8	90.6	70.5	70.5
77.5°	2144.8	261.8	151.0	110.8	90.6	80.6	90.6	80.6	70.5	50.3	50.3
80°	453.1	161.1	110.8	80.6	70.5	60.4	60.4	50.3	50.3	40.3	40.3
82.5°	201.4	120.8	80.6	70.5	50.3	50.3	40.3	40.3	30.2	30.2	30.2
85°	100.7	80.6	60.4	50.3	40.3	40.3	30.2	30.2	30.2	30.2	30.2
87.5°	70.5	60.4	50.3	30.2	30.2	30.2	20.1	20.1	20.1	20.1	20.1
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

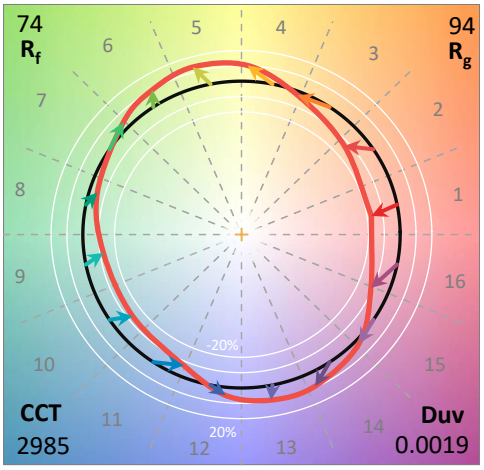
Test Information

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

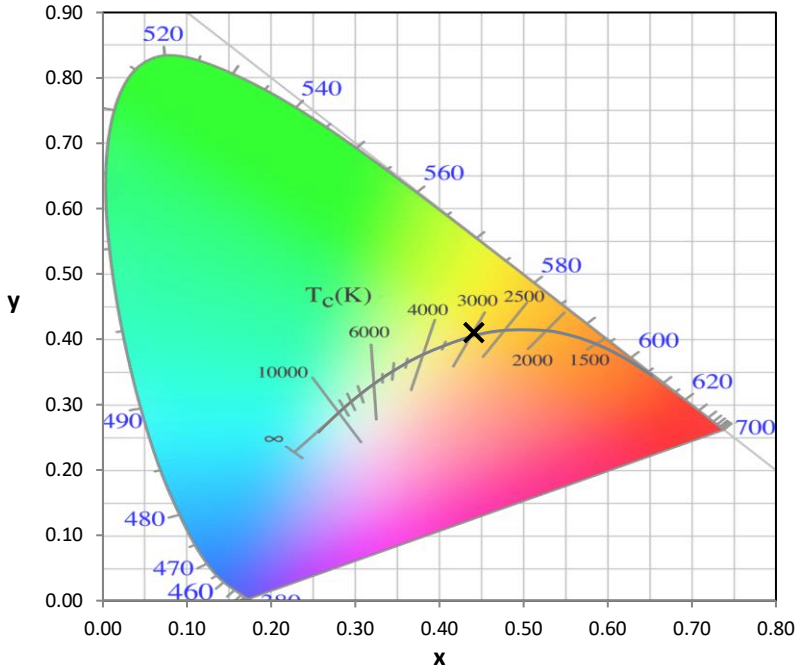
Stabilization Time:	36M
Operation Time:	1H 36M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-4

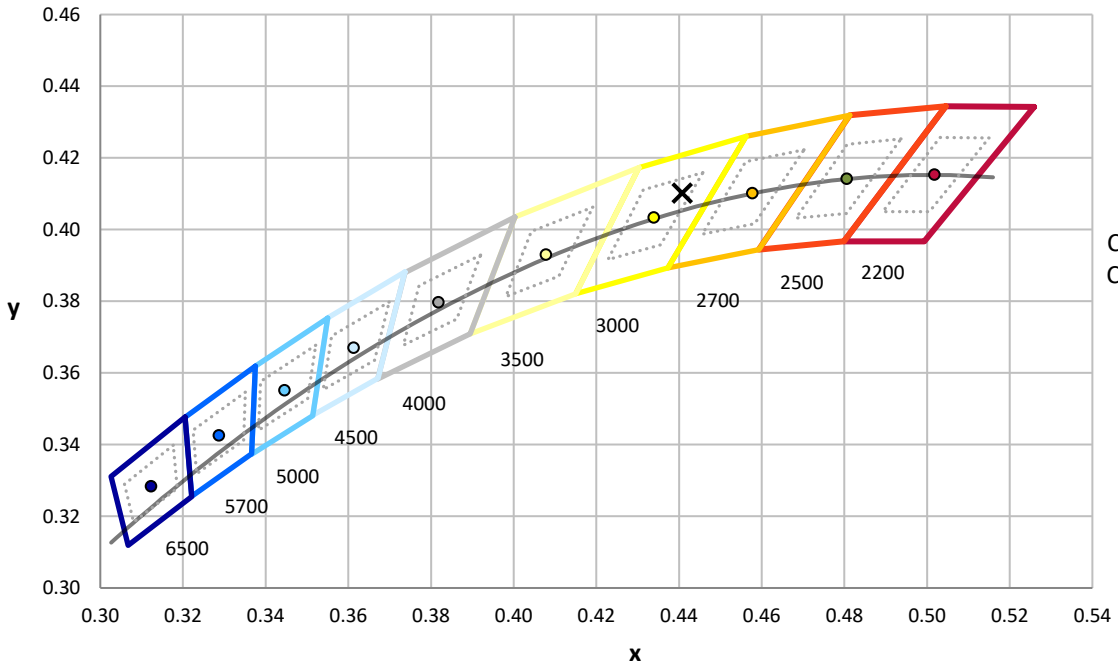
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

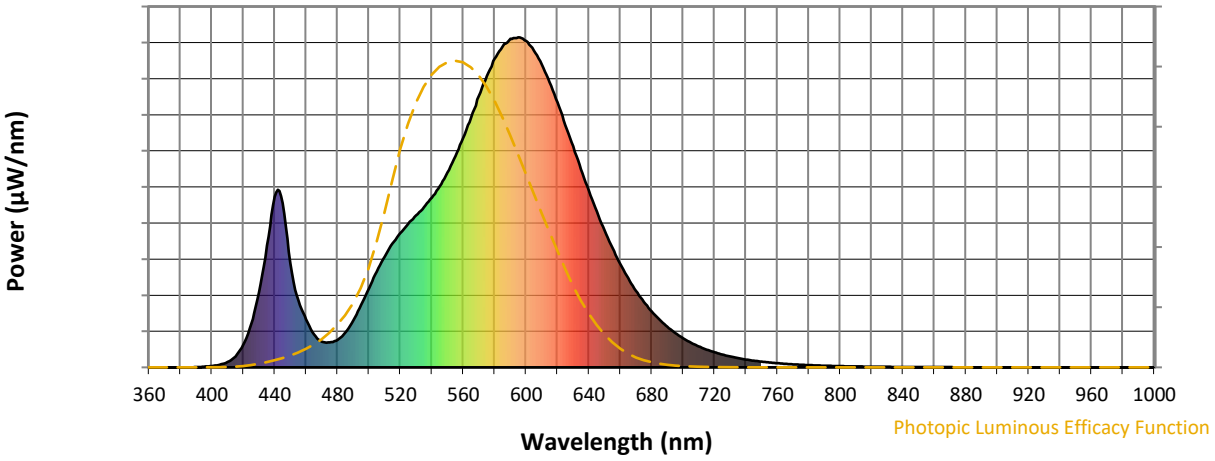


CCT = 2985K
CIE x = 0.4408
CIE y = 0.4101
Duv = 0.0019

Point lies inside the ANSI 3000K 4-step quadrangle

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Photopic Flux vs. Wavelength

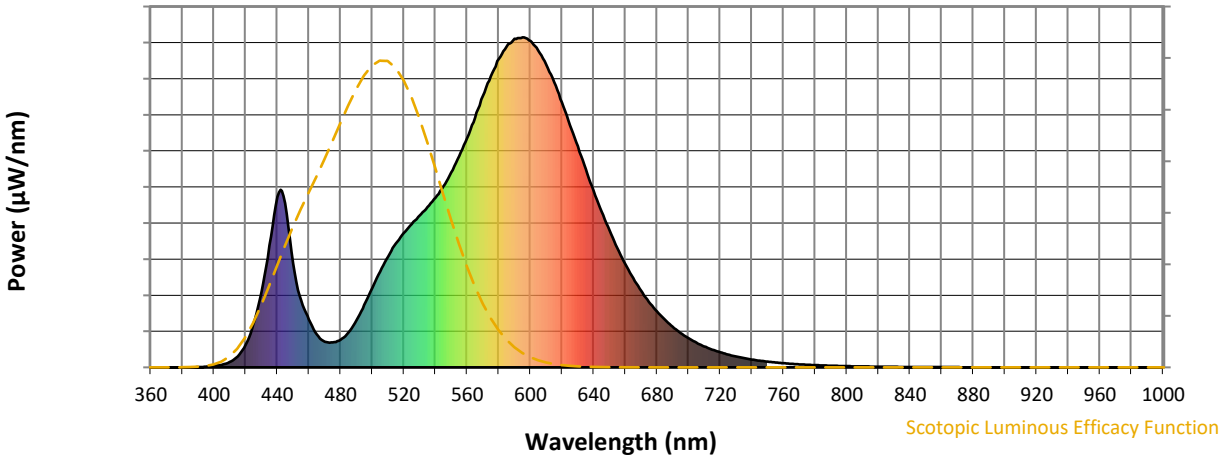


Photopic Lumens: NR

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

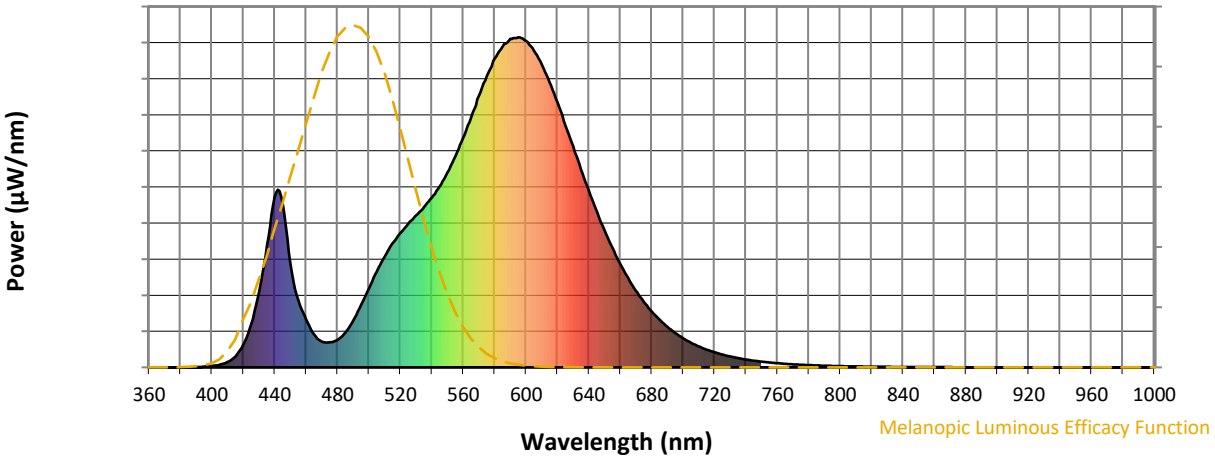


Scotopic Lumens: NR **S/P: 1.19**

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			

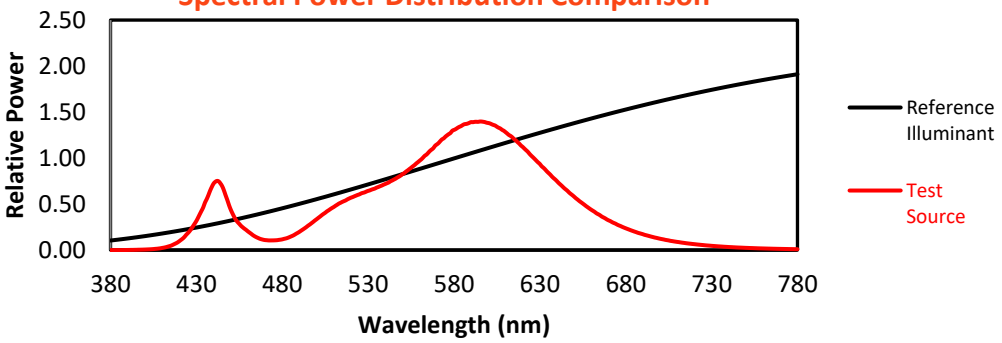
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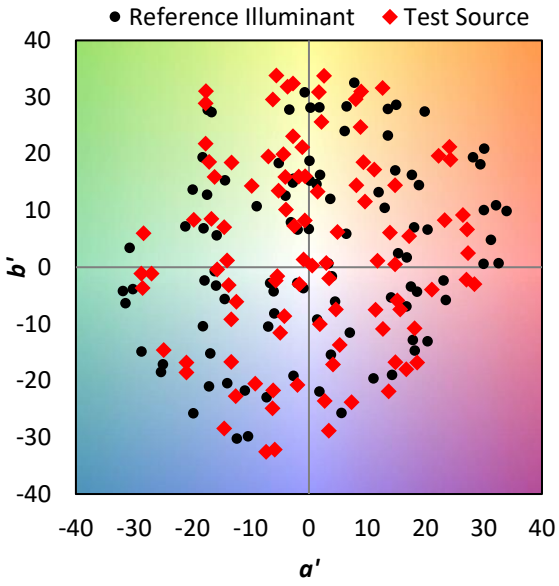
Summary

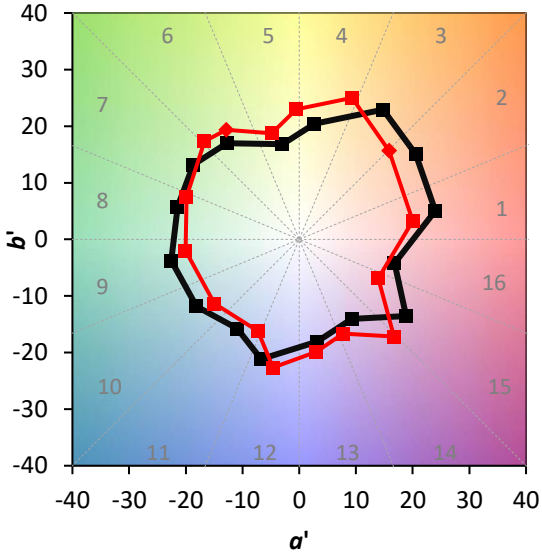
R_f = 73.8
R_g = 94.4
CIE R_a = 70.8
R_9 = -43.2

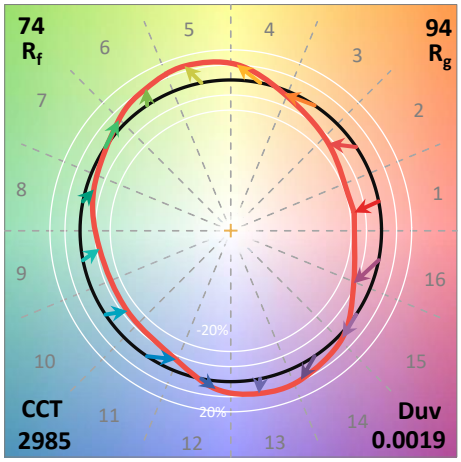
Spectral Power Distribution Comparison

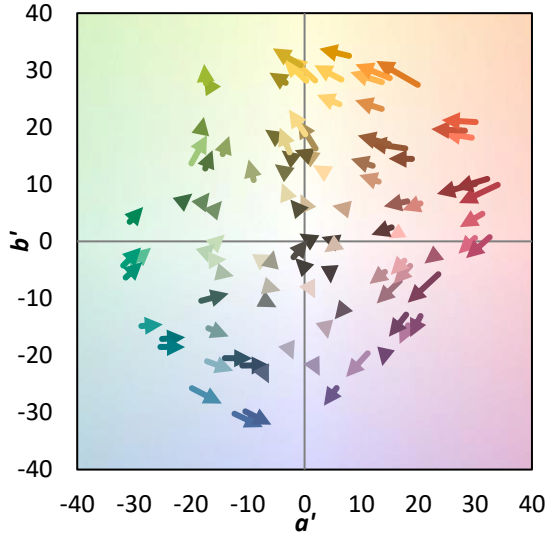


Color Vector Graphics







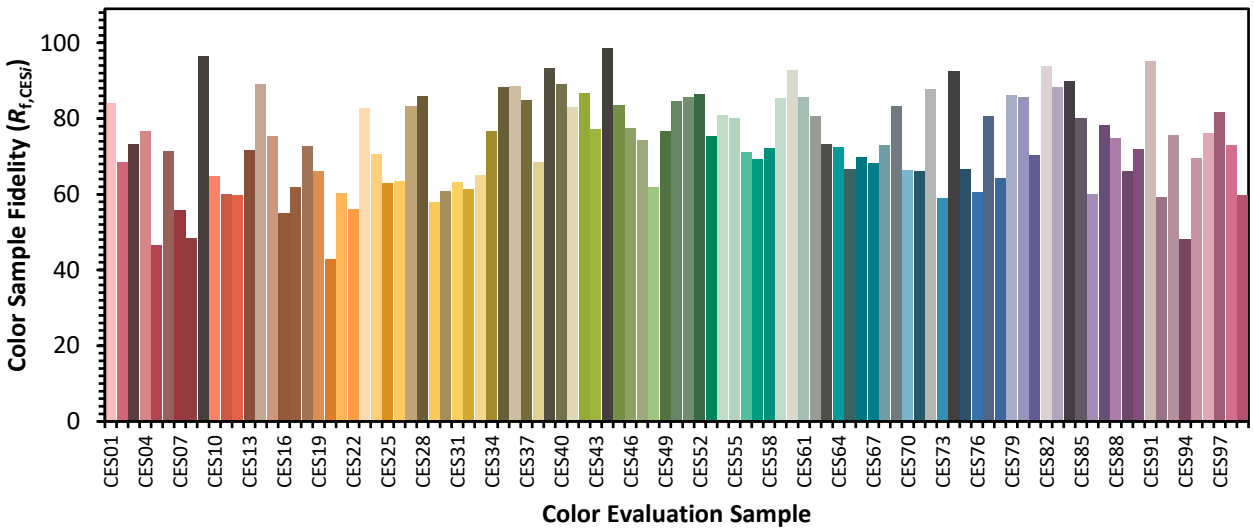


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Individual Sample Fidelity Index ($R_{f,i}$)

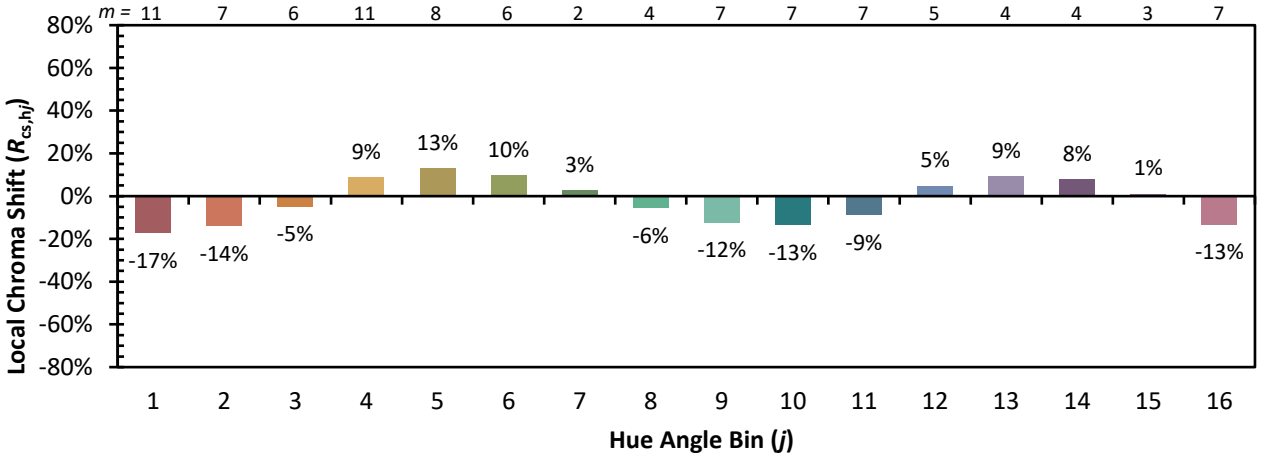
CES01 = 86	CES26 = 63	CES51 = 86	CES76 = 61
CES02 = 62	CES27 = 83	CES52 = 86	CES77 = 81
CES03 = 31	CES28 = 86	CES53 = 75	CES78 = 64
CES04 = 71	CES29 = 58	CES54 = 81	CES79 = 86
CES05 = 49	CES30 = 61	CES55 = 80	CES80 = 86
CES06 = 51	CES31 = 63	CES56 = 71	CES81 = 70
CES07 = 41	CES32 = 61	CES57 = 69	CES82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

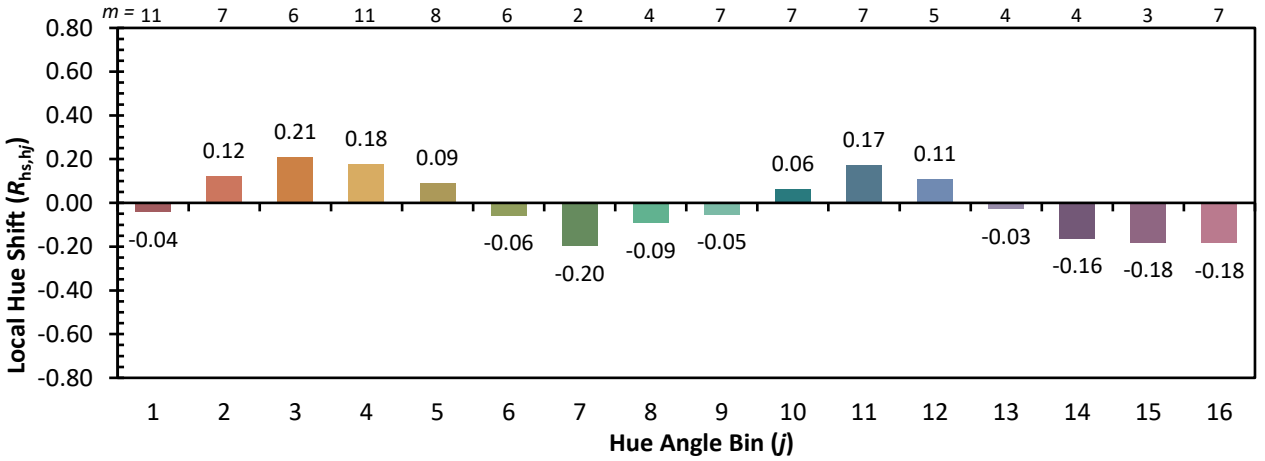


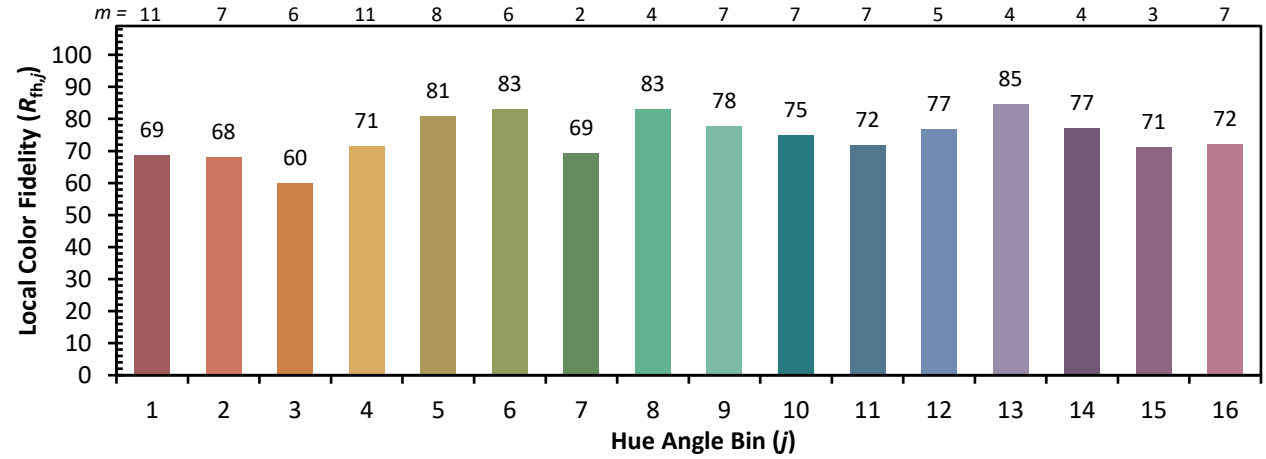
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Color Rendition by Hue-Angle Bin



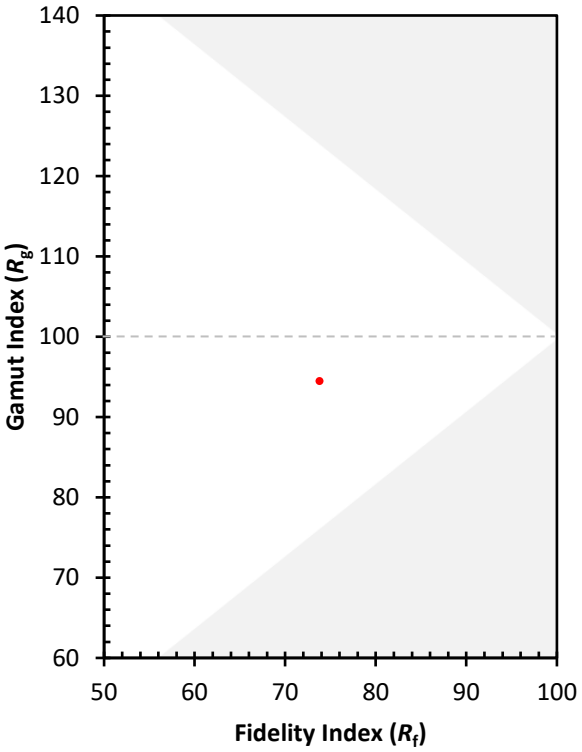


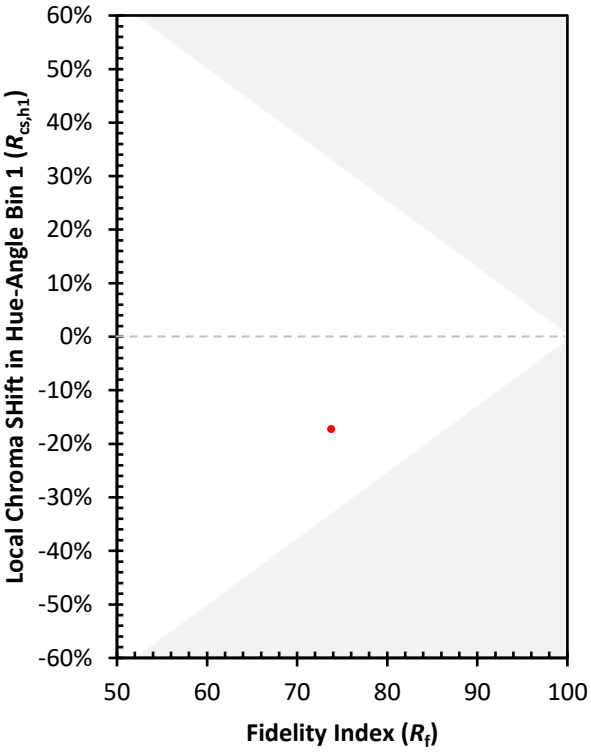


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Measure Comparisons





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