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: P1363084

Luminaire Tested: **GSS-SB6B-735-U-SL2-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:	P1363084
Test Lab:	INNOVATION CENTER(G1)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB6B-735-U-SL2-HSS
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 6SQUARE 219W 70CRI 3500K FIXTURE w/ TYPE II SPILL CONTROL DISTRIBUTION OPTIC AND HOUSE SIDE SHIELD
Light Source:	(156) 3500K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	27256.6 lumens
Efficiency:	N/A
Efficacy:	124.5 lumens/watt
Luminous Opening:	Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification:	Type II - Medium
BUG Rating:	B3 - U0 - G4

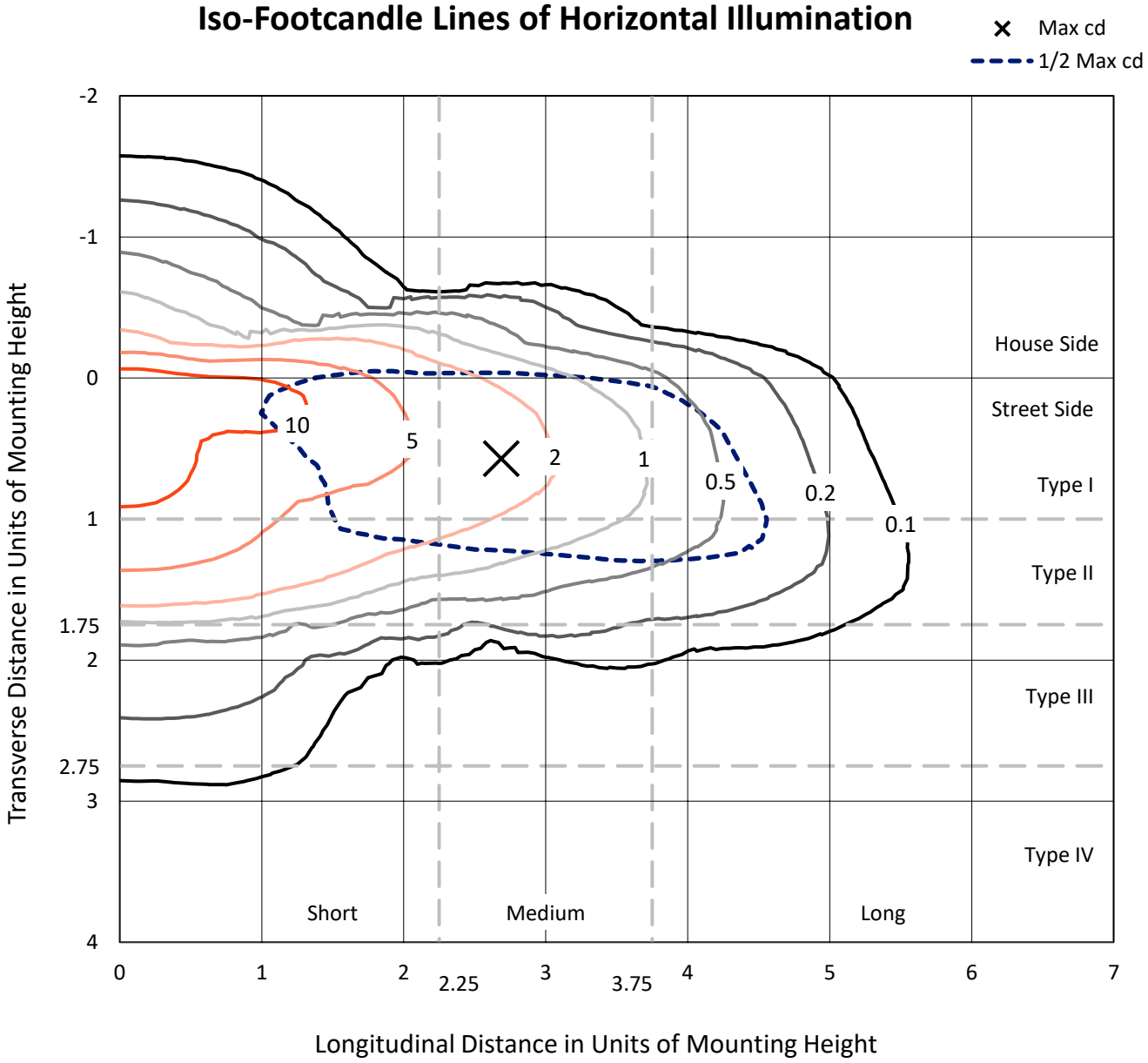
Input Watts (W):	219
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	8.7%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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Scaled Data Report

REPORT NUMBER: P1363084
CATALOG NUMBER: GSS-SB6B-735-U-SL2-HSS

Iso-Footcandle Lines of Horizontal Illumination



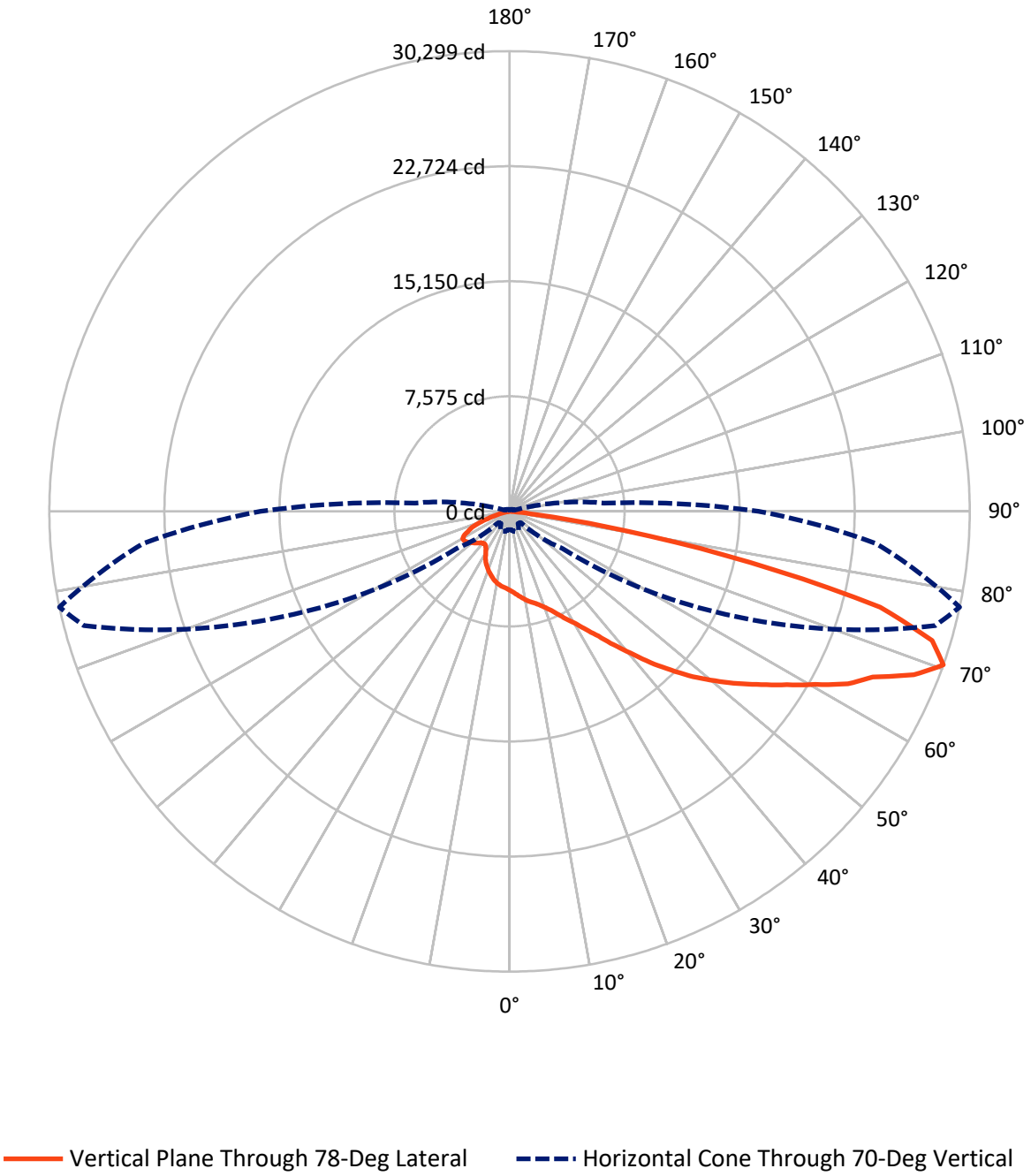
Based on 20 foot mounting height. Maximum calculated value = 15.6 fc
Type II - Medium - N/A

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REPORT NUMBER: P1363084
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Luminous Intensity Polar Plot



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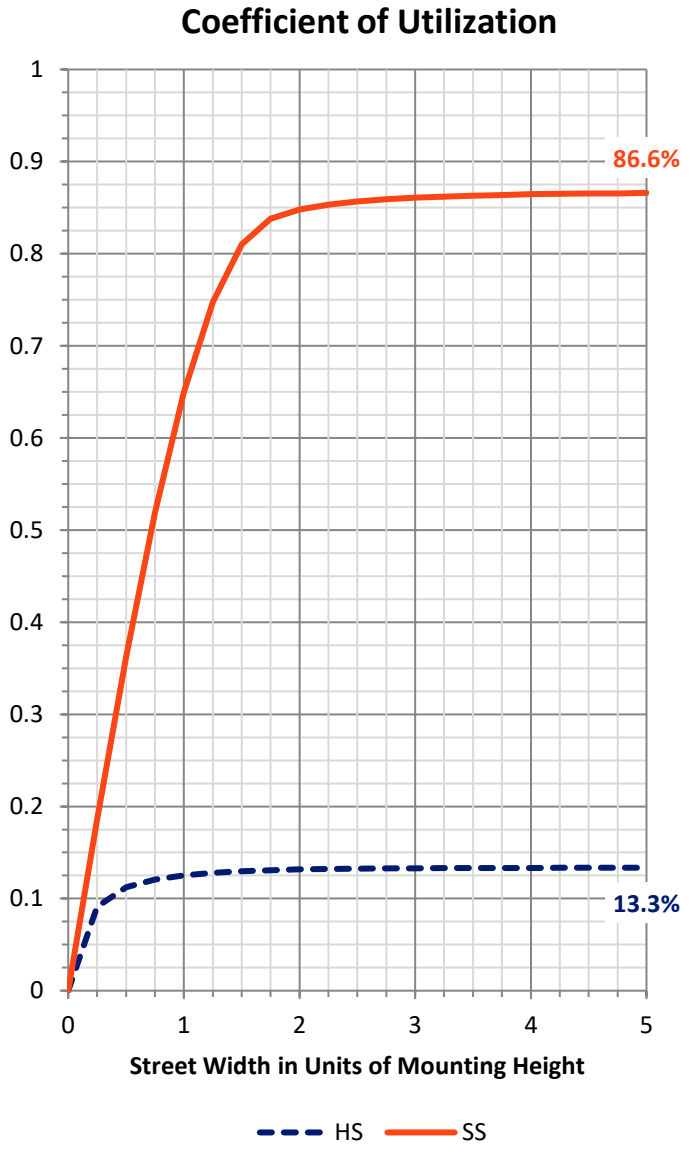
REPORT NUMBER: P1363084
CATALOG NUMBER: GSS-SB6B-735-U-SL2-HSS

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	3666.1	0.0	3666.1
	% Fixture	13.5	0.0	13.5
Street Side	Lumens	23590.5	0.0	23590.5
	% Fixture	86.5	0.0	86.5
Total	Lumens	27256.6	0.0	27256.6
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	475.1	1.7
10°-20°	1177.0	4.3
20°-30°	1952.4	7.2
30°-40°	3112.3	11.4
40°-50°	4749.7	17.4
50°-60°	6324.2	23.2
60°-70°	5903.5	21.7
70°-80°	3338.5	12.2
80°-90°	223.9	0.8
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°	27256.6	100.0
0°-180°	27256.6	100.0



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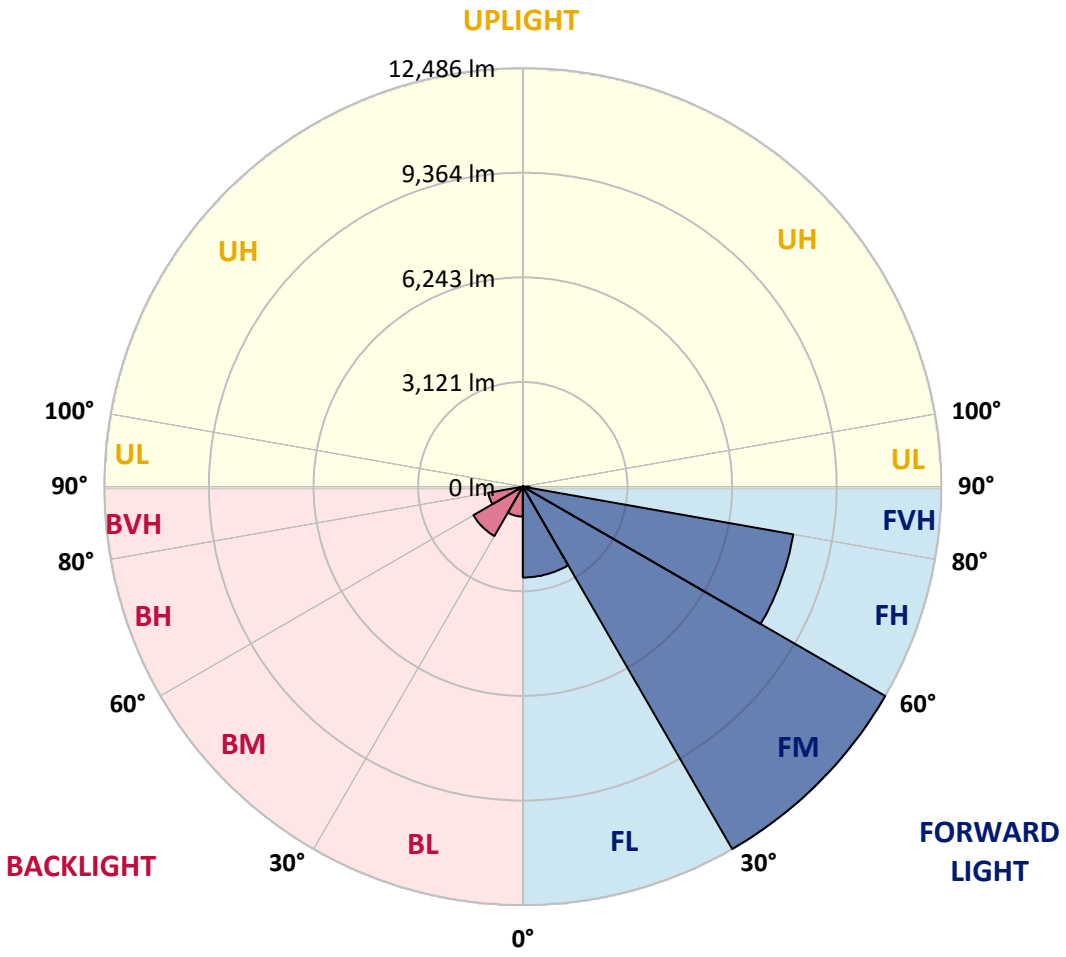
Scaled Data Report

REPORT NUMBER: P1363084
CATALOG NUMBER: GSS-SB6B-735-U-SL2-HSS

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	2710.3	9.9			
FM	(30°-60°)	12485.8	45.8			
FH	(60°-80°)	8195.6	30.1			G4/12000
FVH	(80°-90°)	198.8	0.7			G2/225
BL	(0°-30°)	894.2	3.3	B2/1000		
BM	(30°-60°)	1700.4	6.2	B2/2500		
BH	(60°-80°)	1046.4	3.8	B3/2500		G3/2500
BVH	(80°-90°)	25.1	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-G4
Type II Medium



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REPORT NUMBER: P1363084
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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	78°	85°
0°	5207.7	5207.7	5207.7	5207.7	5207.7	5207.7	5207.7	5207.7	5207.7	*5207.7*	5207.7
2.5°	5864.4	5780.4	5780.4	5742.2	5704.0	5635.3	5551.3	5459.7	5383.3	*5345.1*	5284.1
5°	6284.4	6261.5	6253.8	6192.7	6131.6	6032.4	5925.5	5749.8	5589.5	*5536.0*	5398.6
7.5°	6269.1	6253.8	6284.4	6360.7	6414.2	6376.0	6284.4	6070.6	5818.6	*5726.9*	5520.8
10°	5795.7	5749.8	5856.8	6024.7	6269.1	6521.1	6559.3	6353.1	6032.4	*5925.5*	5635.3
12.5°	5368.1	5368.1	5421.5	5574.2	5879.7	6330.2	6681.4	6612.7	6246.2	*6116.4*	5734.6
15°	5314.6	5276.4	5291.7	5360.4	5574.2	6017.1	6605.1	6811.2	6444.7	*6269.1*	5826.2
17.5°	5559.0	5513.1	5475.0	5444.4	5475.0	5765.1	6368.4	6979.2	6681.4	*6490.5*	5948.4
20°	5940.7	5940.7	5841.5	5719.3	5620.0	5673.5	6177.5	7086.1	6964.0	*6757.8*	6131.6
22.5°	6490.5	6421.8	6360.7	6169.8	5925.5	5810.9	6093.5	7200.7	7353.4	*7101.4*	6383.6
25°	6948.7	6971.6	6902.9	6666.2	6322.5	6070.6	6162.2	7246.5	7796.3	*7544.3*	6696.7
27.5°	7467.9	7445.0	7383.9	7147.2	6750.2	6391.3	6353.1	7338.1	8307.9	*8040.6*	7063.2
30°	7949.0	7949.0	7872.6	7605.4	7200.7	6811.2	6635.6	7490.8	8819.5	*8575.1*	7475.6
32.5°	8483.5	8491.1	8338.4	8055.9	7643.6	7200.7	6994.5	7719.9	9453.3	*9270.0*	8033.0
35°	8918.8	8934.0	8895.8	8590.4	8048.3	7605.4	7368.7	8078.8	10194.0	*10087.1*	8773.7
37.5°	9254.7	9277.6	9201.3	9063.8	8559.9	7994.8	7765.7	8521.7	11087.4	*11156.1*	9735.8
40°	9644.2	9644.2	9644.2	9438.0	9063.8	8422.4	8170.4	9071.5	12049.5	*12263.3*	10804.8
42.5°	9987.8	10010.7	10048.9	9888.5	9544.9	9033.3	8666.8	9690.0	13126.1	*13607.2*	12125.8
45°	10163.4	10209.2	10346.7	10277.9	10018.3	9522.0	9193.6	10293.2	14309.7	*14905.3*	13546.1
47.5°	10270.3	10323.8	10507.0	10591.0	10484.1	9896.2	9690.0	11011.0	15439.8	*16264.5*	15004.6
50°	10354.3	10430.7	10636.8	10797.2	10896.5	10209.2	10178.7	11744.0	16569.9	*17539.7*	16333.2
52.5°	10110.0	10186.3	10575.8	11087.4	11171.4	10682.7	10690.3	12538.2	17715.3	*18837.8*	17562.6
55°	9239.5	9292.9	9835.1	10865.9	11499.7	11232.4	11385.2	13569.0	18967.6	*20128.3*	18738.6
57.5°	6574.5	6902.9	7865.0	9499.1	11095.0	12018.9	12500.0	14706.8	20426.1	*21540.9*	19929.8
60°	2733.7	2970.4	3902.0	6780.7	9598.4	12125.8	14034.8	16577.6	22083.1	*23144.5*	21281.3
62.5°	1779.2	1802.1	1893.7	2909.3	6093.5	10636.8	14622.8	19227.2	24419.7	*25007.6*	22022.0
65°	1588.3	1618.8	1664.6	1809.7	2245.0	7177.8	12637.4	20120.7	26321.0	*26282.8*	21602.0
67.5°	1412.6	1450.8	1534.8	1550.1	1252.3	2642.0	8491.1	18807.3	28298.7	*28711.1*	22747.4
70°	*1206.5*	*1221.7*	*1374.5*	*1389.7*	*985.0*	*1038.5*	*4276.1*	*16325.6*	*29031.8*	*30299.3*	*24213.5*
72.5°	840.0	885.8	1160.7	1221.7	786.5	672.0	1557.7	11881.5	26985.3	*29092.9*	24121.9
75°	496.3	519.2	664.3	832.3	610.9	473.4	702.5	7307.6	23220.8	*25198.5*	21464.6
77.5°	358.9	381.8	481.1	649.1	389.4	320.7	435.2	3818.0	16127.1	*16211.1*	12118.2
80°	114.5	129.8	297.8	435.2	282.5	206.2	267.3	1290.5	8147.5	*7689.4*	3703.4
82.5°	61.1	61.1	183.3	229.1	175.6	129.8	152.7	534.5	2611.5	*1672.3*	588.0
85°	30.5	30.5	76.4	91.6	68.7	61.1	76.4	190.9	274.9	*252.0*	168.0
87.5°	0.0	0.0	7.6	7.6	7.6	15.3	30.5	53.5	68.7	*68.7*	76.4
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: P1363084
CATALOG NUMBER: GSS-SB6B-735-U-SL2-HSS

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	5207.7	5207.7	5207.7	5207.7	5207.7	5207.7	5207.7	5207.7	5207.7	5207.7	5207.7
2.5°	5215.3	5154.2	5062.6	4955.7	4879.4	4772.5	4680.8	4642.6	4573.9	4558.6	4543.4
5°	5268.8	5146.6	4940.4	4703.7	4497.6	4253.2	4054.7	3902.0	3795.1	3749.2	3726.3
7.5°	5352.8	5154.2	4818.3	4428.8	4054.7	3688.1	3321.6	3039.1	2878.7	2726.0	2733.7
10°	5398.6	5161.9	4657.9	4115.8	3558.3	2993.3	2443.5	2023.5	1802.1	1672.3	1641.7
12.5°	5436.8	5123.7	4474.6	3726.3	2932.2	2122.8	1573.0	1298.1	1183.6	1168.3	1160.7
15°	5459.7	5077.9	4245.6	3275.8	2222.1	1435.6	1168.3	1091.9	1061.4	1053.8	1053.8
17.5°	5513.1	5024.4	4008.9	2718.4	1542.5	1145.4	1046.1	1007.9	985.0	977.4	977.4
20°	5604.8	5032.1	3764.5	2107.5	1198.8	1046.1	969.8	931.6	901.0	901.0	901.0
22.5°	5757.5	5062.6	3451.4	1580.6	1053.8	954.5	885.8	840.0	824.7	832.3	832.3
25°	5963.7	5139.0	3130.7	1221.7	969.8	862.9	794.1	756.0	748.3	756.0	756.0
27.5°	6223.3	5223.0	2733.7	1053.8	893.4	786.5	717.8	694.9	687.2	702.5	702.5
30°	6505.8	5322.2	2260.2	969.8	824.7	725.4	664.3	641.4	641.4	664.3	664.3
32.5°	6902.9	5482.6	1832.6	901.0	771.2	679.6	618.5	595.6	603.2	626.1	626.1
35°	7437.4	5688.8	1504.3	855.2	733.0	641.4	588.0	557.4	565.1	572.7	580.3
37.5°	8132.3	5971.3	1298.1	824.7	694.9	618.5	549.8	526.9	526.9	534.5	534.5
40°	8911.1	6307.3	1198.8	801.8	664.3	580.3	519.2	488.7	488.7	504.0	504.0
42.5°	9903.8	6666.2	1122.5	771.2	626.1	549.8	481.1	458.2	450.5	465.8	465.8
45°	11049.2	7185.4	1076.7	740.7	588.0	511.6	450.5	420.0	412.3	420.0	427.6
47.5°	12209.8	7735.2	1030.8	702.5	565.1	481.1	427.6	389.4	381.8	381.8	381.8
50°	13301.8	8285.0	1000.3	656.7	542.2	450.5	397.1	366.5	351.3	351.3	351.3
52.5°	14279.2	8796.6	985.0	618.5	519.2	427.6	381.8	343.6	320.7	320.7	320.7
55°	15210.8	9292.9	962.1	572.7	496.3	397.1	358.9	320.7	297.8	290.2	290.2
57.5°	16150.0	9751.1	901.0	526.9	450.5	374.2	336.0	297.8	274.9	259.6	259.6
60°	16921.2	10033.6	809.4	473.4	397.1	343.6	313.1	274.9	244.3	221.4	221.4
62.5°	16974.7	9743.4	672.0	420.0	351.3	313.1	282.5	244.3	206.2	175.6	175.6
65°	16066.0	8735.5	534.5	351.3	313.1	274.9	236.7	206.2	168.0	137.4	129.8
67.5°	16272.1	7926.1	412.3	297.8	274.9	221.4	190.9	168.0	137.4	114.5	114.5
70°	*16394.3*	*6238.5*	*328.3*	*244.3*	*229.1*	*175.6*	*152.7*	*145.1*	*114.5*	*91.6*	*91.6*
72.5°	15325.3	3863.8	267.3	206.2	175.6	122.2	122.2	114.5	91.6	68.7	61.1
75°	13515.6	2306.0	206.2	160.4	122.2	91.6	91.6	84.0	61.1	45.8	45.8
77.5°	8170.4	1214.1	160.4	122.2	84.0	68.7	61.1	53.5	38.2	30.5	22.9
80°	2527.5	427.6	122.2	84.0	61.1	53.5	38.2	22.9	15.3	15.3	7.6
82.5°	351.3	152.7	91.6	68.7	45.8	30.5	22.9	15.3	7.6	7.6	7.6
85°	122.2	84.0	61.1	45.8	30.5	22.9	15.3	7.6	7.6	0.0	0.0
87.5°	68.7	61.1	45.8	30.5	22.9	15.3	15.3	7.6	0.0	0.0	0.0
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

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LM-79-2019: Approved Method: Electrical and Photometric Measurements of Solid-State Lighting Products

Report Prepared for

Cooper Lighting Solutions

McGraw-Edison

Report Number: SP1-2407-184-5

Test Date: 10/10/2024

Luminaire Tested: GSS-SB1A-735-U-5WQ

Data in this report applies to families of products including GSS-SB1A-735-U-5WQ

Report Generated By FNC07603 / LDUCLS01DT446
Version: v7.04

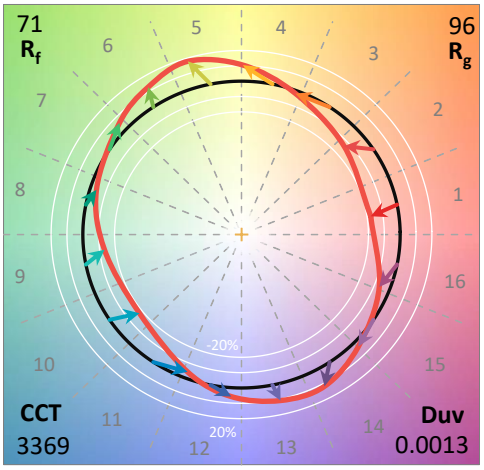
Test Information

Test Method:	LM-79-2019
Report Number:	SP1-2407-184-5
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-735-U-5WQ**
Description:	GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 70 CRI 3500K CCT 26 LEDS

Spectral Parameters

CCT (K):	3369
CIE u':	0.2386
CIE v':	0.5156
Duv:	0.0013
CIE x:	0.4143
CIE y:	0.3980
CIE z:	0.1877
Peak Wavelength (nm):	590
Dominant Wavelength (nm):	580
Purity:	43.80166
Rf:	71.4
Rg:	96

CRI (Ra):	70.1
R1:	66.6
R2:	77.6
R3:	88.5
R4:	69.5
R5:	66.4
R6:	69.6
R7:	77.5
R8:	44.9
R9:	-40.2
R10:	49.1
R11:	66.3
R12:	45.7
R13:	68.0
R14:	93.4
R15:	57.6



Test Conditions

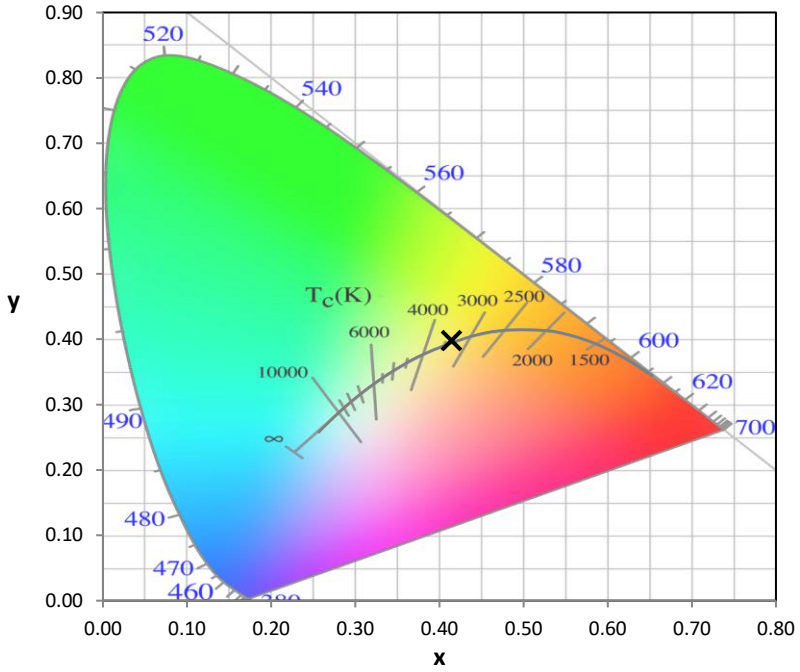
Stabilization Time:	21M
Operation Time:	1H 21M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-5

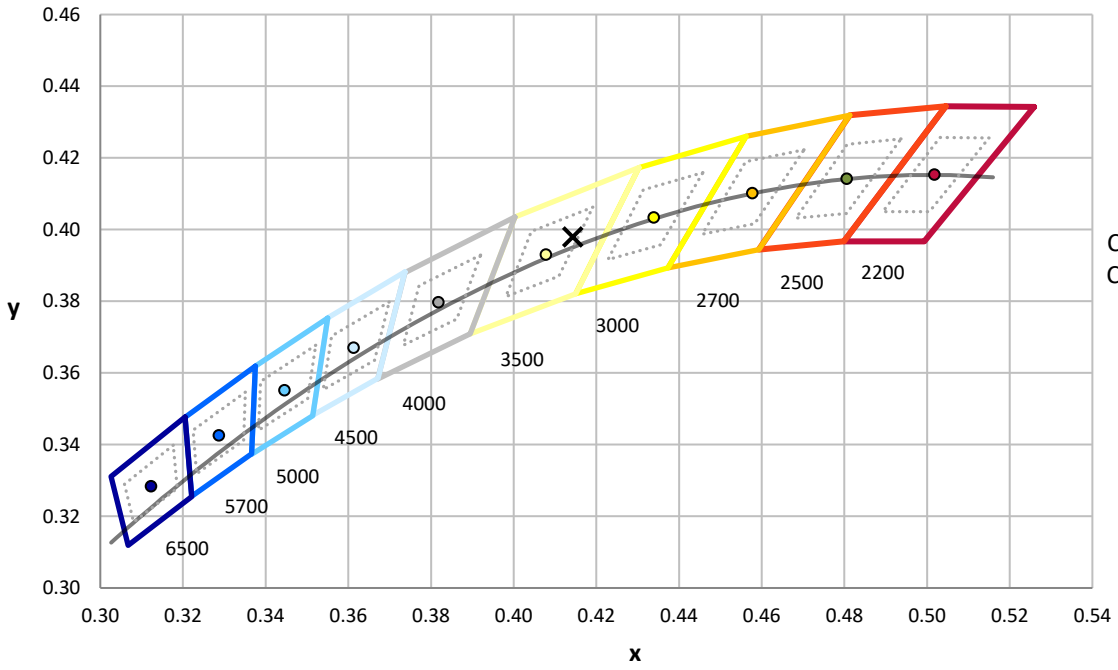
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

REPORT NUMBER: SP1-2407-184-5

CIE 1931 Chromaticity Diagram



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

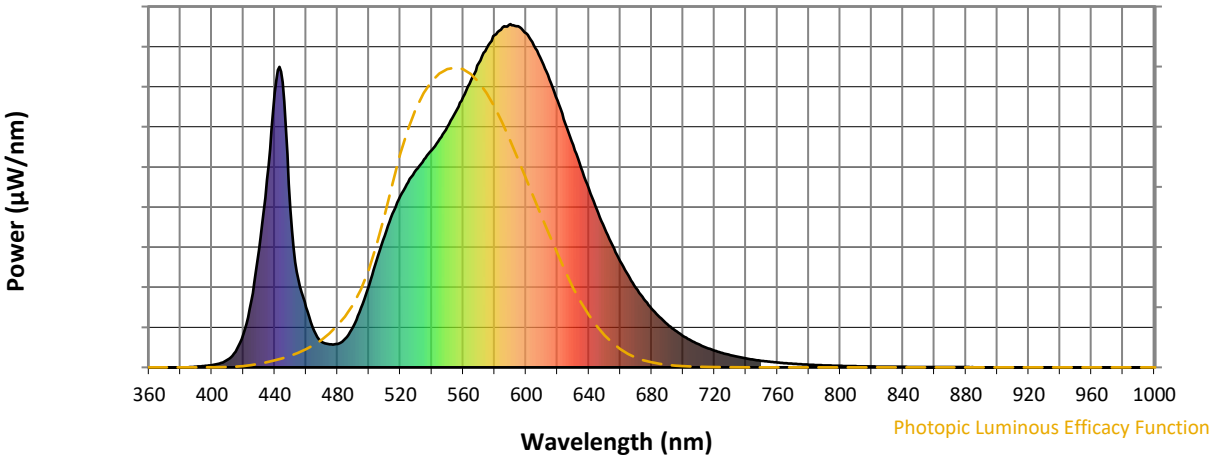


CCT = 3369K
CIE x = 0.4143
CIE y = 0.3980
Duv = 0.0013

Point lies inside the ANSI 3500K 4-step quadrangle

REPORT NUMBER: SP1-2407-184-5

Photopic Flux vs. Wavelength

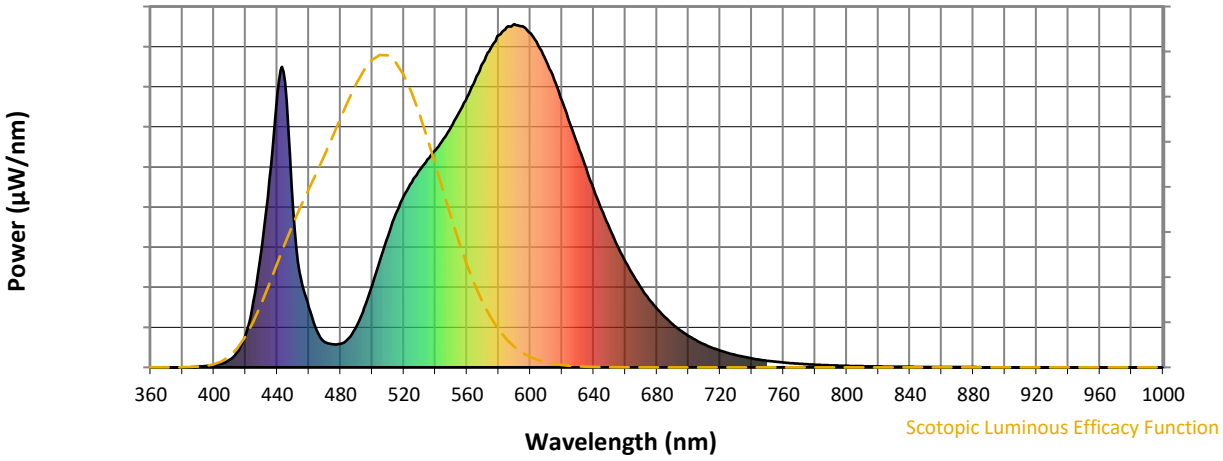


Photopic Lumens: NR

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	119	NR	620	778	NR	750	19	NR	880	1	NR
365	0	NR	495	173	NR	625	711	NR	755	16	NR	885	0	NR
370	0	NR	500	239	NR	630	648	NR	760	14	NR	890	0	NR
375	0	NR	505	313	NR	635	582	NR	765	12	NR	895	0	NR
380	0	NR	510	383	NR	640	520	NR	770	11	NR	900	0	NR
385	0	NR	515	448	NR	645	460	NR	775	9	NR	905	0	NR
390	2	NR	520	500	NR	650	406	NR	780	8	NR	910	0	NR
395	4	NR	525	539	NR	655	355	NR	785	7	NR	915	0	NR
400	6	NR	530	575	NR	660	309	NR	790	6	NR	920	0	NR
405	11	NR	535	606	NR	665	269	NR	795	5	NR	925	0	NR
410	22	NR	540	633	NR	670	231	NR	800	4	NR	930	0	NR
415	45	NR	545	666	NR	675	199	NR	805	4	NR	935	0	NR
420	96	NR	550	701	NR	680	171	NR	810	3	NR	940	0	NR
425	193	NR	555	743	NR	685	147	NR	815	3	NR	945	0	NR
430	341	NR	560	788	NR	690	126	NR	820	3	NR	950	0	NR
435	547	NR	565	837	NR	695	107	NR	825	2	NR	955	0	NR
440	799	NR	570	887	NR	700	92	NR	830	2	NR	960	0	NR
445	831	NR	575	931	NR	705	78	NR	835	2	NR	965	0	NR
450	461	NR	580	967	NR	710	67	NR	840	2	NR	970	0	NR
455	256	NR	585	990	NR	715	57	NR	845	1	NR	975	0	NR
460	176	NR	590	1000	NR	720	49	NR	850	1	NR	980	0	NR
465	107	NR	595	994	NR	725	42	NR	855	1	NR	985	0	NR
470	74	NR	600	973	NR	730	36	NR	860	1	NR	990	0	NR
475	67	NR	605	938	NR	735	31	NR	865	1	NR	995	0	NR
480	68	NR	610	892	NR	740	26	NR	870	1	NR	1000	0	NR
485	84	NR	615	838	NR	745	22	NR	875	1	NR			

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Scotopic Flux vs. Wavelength

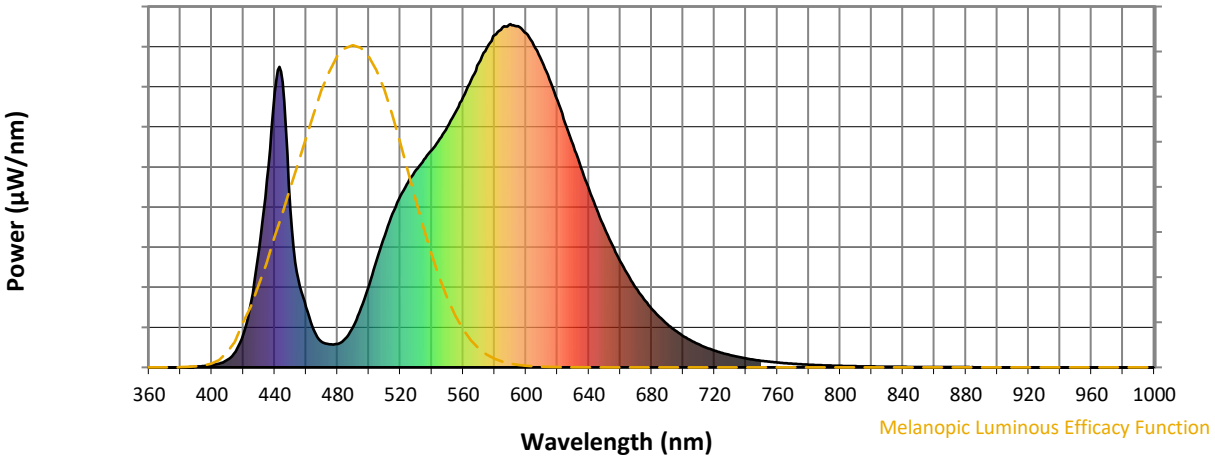


Scotopic Lumens: NR **S/P: 1.29**

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	119	NR	620	778	NR	750	19	NR	880	1	NR
365	0	NR	495	173	NR	625	711	NR	755	16	NR	885	0	NR
370	0	NR	500	239	NR	630	648	NR	760	14	NR	890	0	NR
375	0	NR	505	313	NR	635	582	NR	765	12	NR	895	0	NR
380	0	NR	510	383	NR	640	520	NR	770	11	NR	900	0	NR
385	0	NR	515	448	NR	645	460	NR	775	9	NR	905	0	NR
390	2	NR	520	500	NR	650	406	NR	780	8	NR	910	0	NR
395	4	NR	525	539	NR	655	355	NR	785	7	NR	915	0	NR
400	6	NR	530	575	NR	660	309	NR	790	6	NR	920	0	NR
405	11	NR	535	606	NR	665	269	NR	795	5	NR	925	0	NR
410	22	NR	540	633	NR	670	231	NR	800	4	NR	930	0	NR
415	45	NR	545	666	NR	675	199	NR	805	4	NR	935	0	NR
420	96	NR	550	701	NR	680	171	NR	810	3	NR	940	0	NR
425	193	NR	555	743	NR	685	147	NR	815	3	NR	945	0	NR
430	341	NR	560	788	NR	690	126	NR	820	3	NR	950	0	NR
435	547	NR	565	837	NR	695	107	NR	825	2	NR	955	0	NR
440	799	NR	570	887	NR	700	92	NR	830	2	NR	960	0	NR
445	831	NR	575	931	NR	705	78	NR	835	2	NR	965	0	NR
450	461	NR	580	967	NR	710	67	NR	840	2	NR	970	0	NR
455	256	NR	585	990	NR	715	57	NR	845	1	NR	975	0	NR
460	176	NR	590	1000	NR	720	49	NR	850	1	NR	980	0	NR
465	107	NR	595	994	NR	725	42	NR	855	1	NR	985	0	NR
470	74	NR	600	973	NR	730	36	NR	860	1	NR	990	0	NR
475	67	NR	605	938	NR	735	31	NR	865	1	NR	995	0	NR
480	68	NR	610	892	NR	740	26	NR	870	1	NR	1000	0	NR
485	84	NR	615	838	NR	745	22	NR	875	1	NR			

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Melanopic Flux vs. Wavelength



Melanopic Lumens: NR **M/P: 2.36**

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	119	NR	620	778	NR	750	19	NR	880	1	NR
365	0	NR	495	173	NR	625	711	NR	755	16	NR	885	0	NR
370	0	NR	500	239	NR	630	648	NR	760	14	NR	890	0	NR
375	0	NR	505	313	NR	635	582	NR	765	12	NR	895	0	NR
380	0	NR	510	383	NR	640	520	NR	770	11	NR	900	0	NR
385	0	NR	515	448	NR	645	460	NR	775	9	NR	905	0	NR
390	2	NR	520	500	NR	650	406	NR	780	8	NR	910	0	NR
395	4	NR	525	539	NR	655	355	NR	785	7	NR	915	0	NR
400	6	NR	530	575	NR	660	309	NR	790	6	NR	920	0	NR
405	11	NR	535	606	NR	665	269	NR	795	5	NR	925	0	NR
410	22	NR	540	633	NR	670	231	NR	800	4	NR	930	0	NR
415	45	NR	545	666	NR	675	199	NR	805	4	NR	935	0	NR
420	96	NR	550	701	NR	680	171	NR	810	3	NR	940	0	NR
425	193	NR	555	743	NR	685	147	NR	815	3	NR	945	0	NR
430	341	NR	560	788	NR	690	126	NR	820	3	NR	950	0	NR
435	547	NR	565	837	NR	695	107	NR	825	2	NR	955	0	NR
440	799	NR	570	887	NR	700	92	NR	830	2	NR	960	0	NR
445	831	NR	575	931	NR	705	78	NR	835	2	NR	965	0	NR
450	461	NR	580	967	NR	710	67	NR	840	2	NR	970	0	NR
455	256	NR	585	990	NR	715	57	NR	845	1	NR	975	0	NR
460	176	NR	590	1000	NR	720	49	NR	850	1	NR	980	0	NR
465	107	NR	595	994	NR	725	42	NR	855	1	NR	985	0	NR
470	74	NR	600	973	NR	730	36	NR	860	1	NR	990	0	NR
475	67	NR	605	938	NR	735	31	NR	865	1	NR	995	0	NR
480	68	NR	610	892	NR	740	26	NR	870	1	NR	1000	0	NR
485	84	NR	615	838	NR	745	22	NR	875	1	NR			

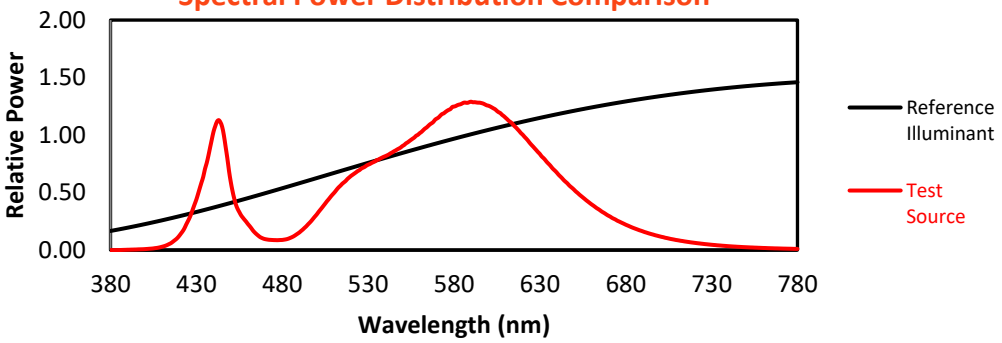
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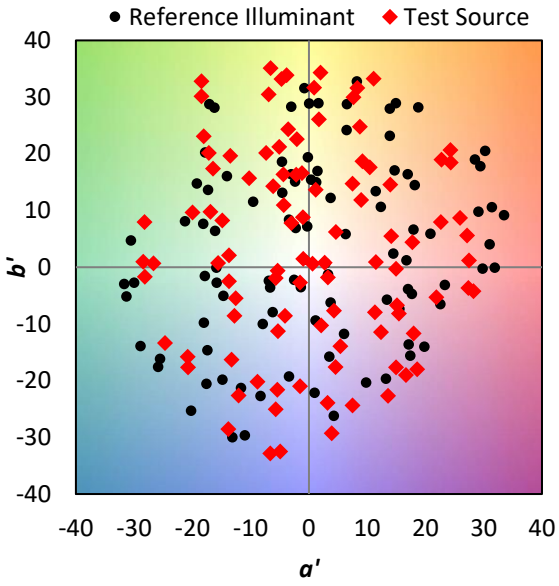
Summary

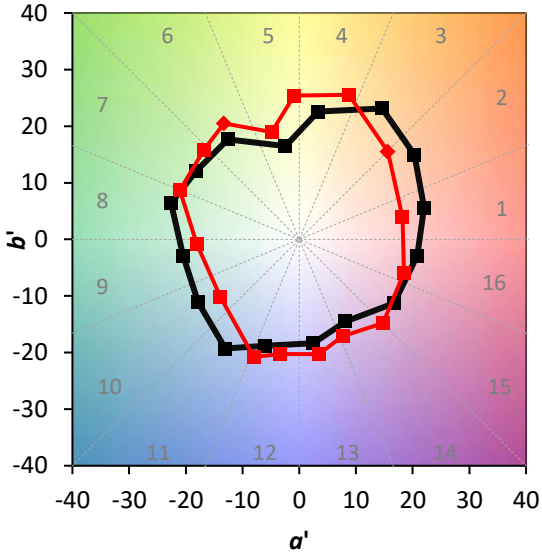
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R_g = 96
CIE R_a = 70.1
R_9 = -40.2

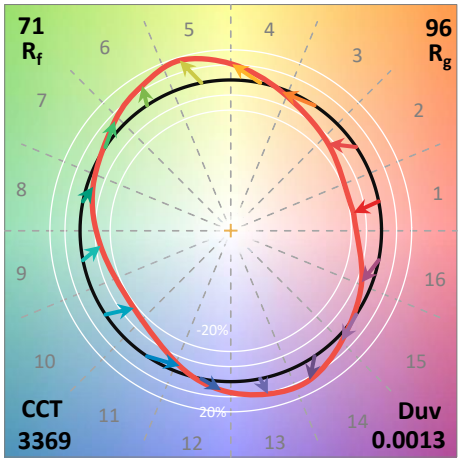
Spectral Power Distribution Comparison

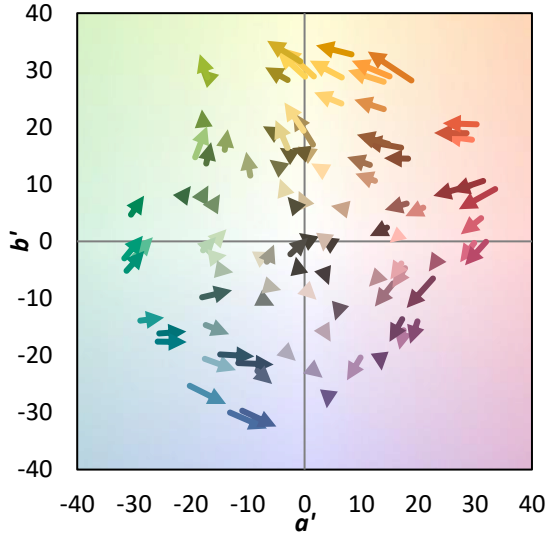


Color Vector Graphics







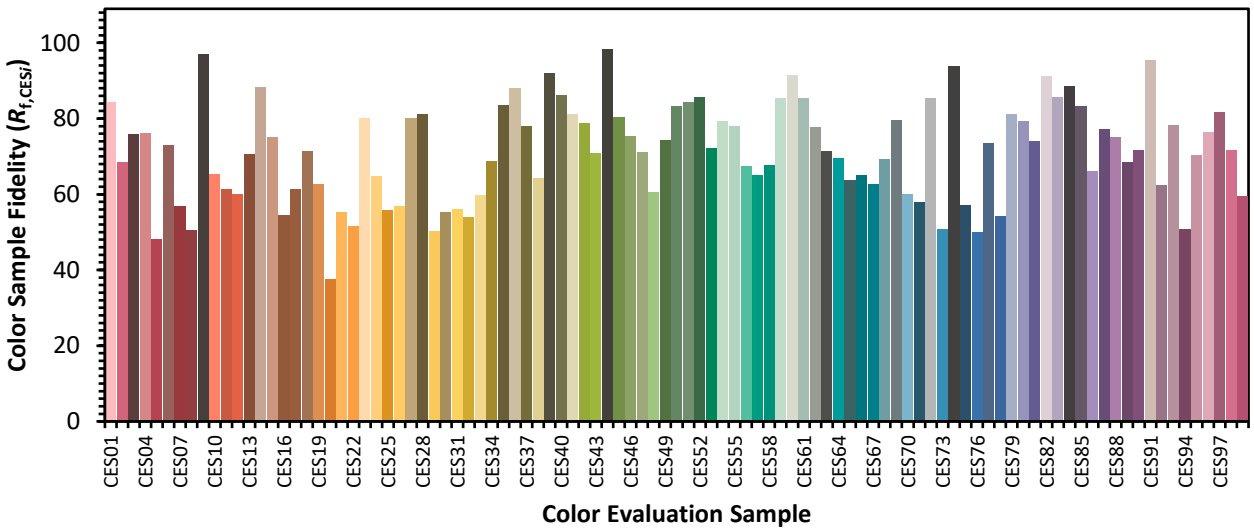


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Individual Sample Fidelity Index ($R_{f,i}$)

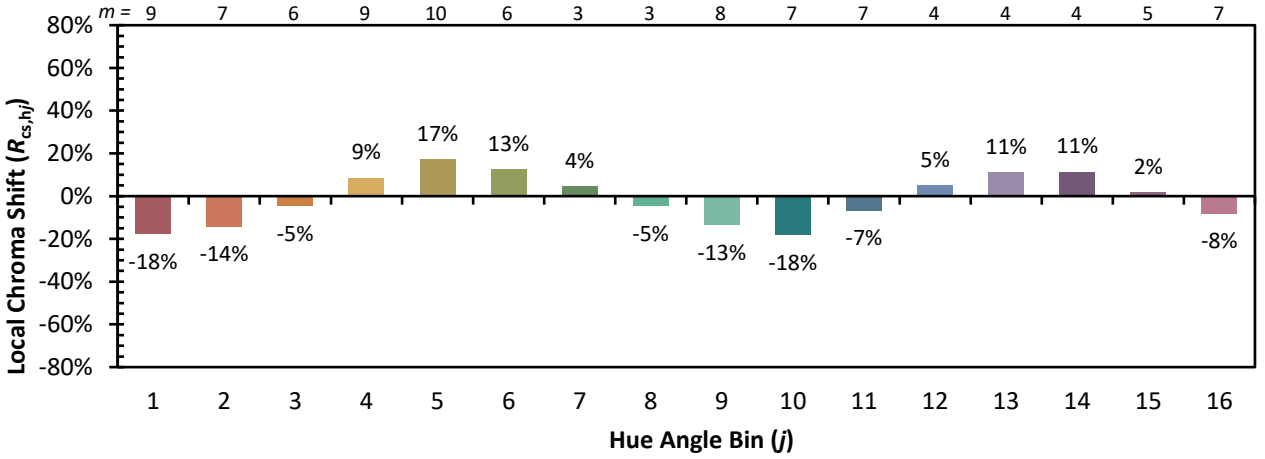
CES01 = 86	CES26 = 57	CES51 = 84	CES76 = 50
CES02 = 62	CES27 = 80	CES52 = 86	CES77 = 74
CES03 = 31	CES28 = 81	CES53 = 72	CES78 = 54
CES04 = 70	CES29 = 50	CES54 = 79	CES79 = 81
CES05 = 48	CES30 = 55	CES55 = 78	CES80 = 79
CES06 = 51	CES31 = 56	CES56 = 67	CES81 = 74
CES07 = 40	CES32 = 54	CES57 = 65	CES82 = 91
CES08 = 39	CES33 = 60	CES58 = 68	CES83 = 86
CES09 = 29	CES34 = 69	CES59 = 85	CES84 = 89
CES10 = 75	CES35 = 83	CES60 = 91	CES85 = 83
CES11 = 58	CES36 = 88	CES61 = 85	CES86 = 66
CES12 = 64	CES37 = 78	CES62 = 78	CES87 = 77
CES13 = 43	CES38 = 64	CES63 = 71	CES88 = 75
CES14 = 74	CES39 = 92	CES64 = 70	CES89 = 68
CES15 = 71	CES40 = 86	CES65 = 64	CES90 = 72
CES16 = 47	CES41 = 81	CES66 = 65	CES91 = 95
CES17 = 50	CES42 = 79	CES67 = 63	CES92 = 62
CES18 = 56	CES43 = 71	CES68 = 69	CES93 = 78
CES19 = 72	CES44 = 98	CES69 = 80	CES94 = 51
CES20 = 65	CES45 = 80	CES70 = 60	CES95 = 70
CES21 = 87	CES46 = 75	CES71 = 58	CES96 = 76
CES22 = 79	CES47 = 71	CES72 = 85	CES97 = 82
CES23 = 92	CES48 = 61	CES73 = 51	CES98 = 72
CES24 = 91	CES49 = 74	CES74 = 94	CES99 = 60
CES25 = 72	CES50 = 83	CES75 = 57	

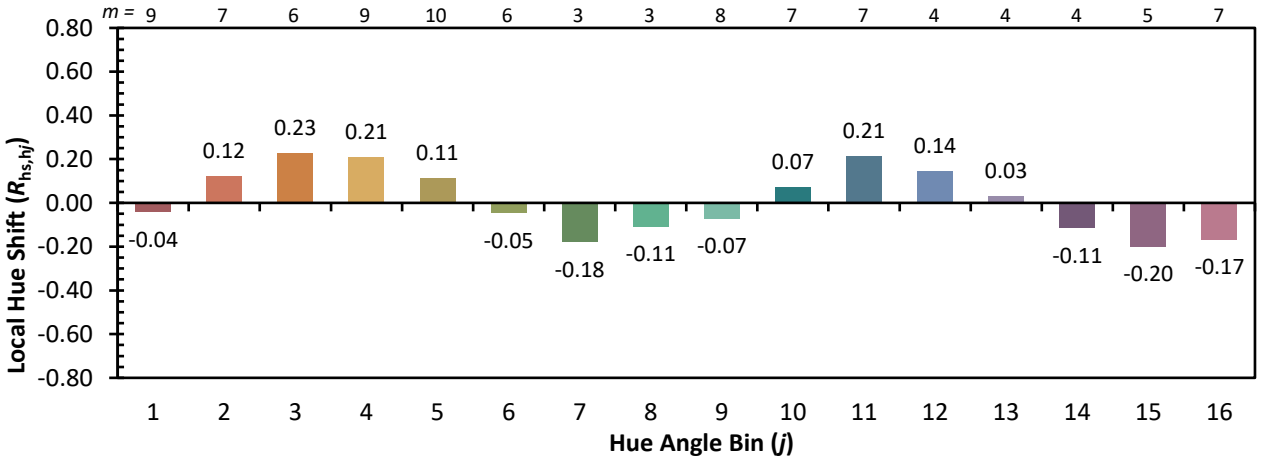


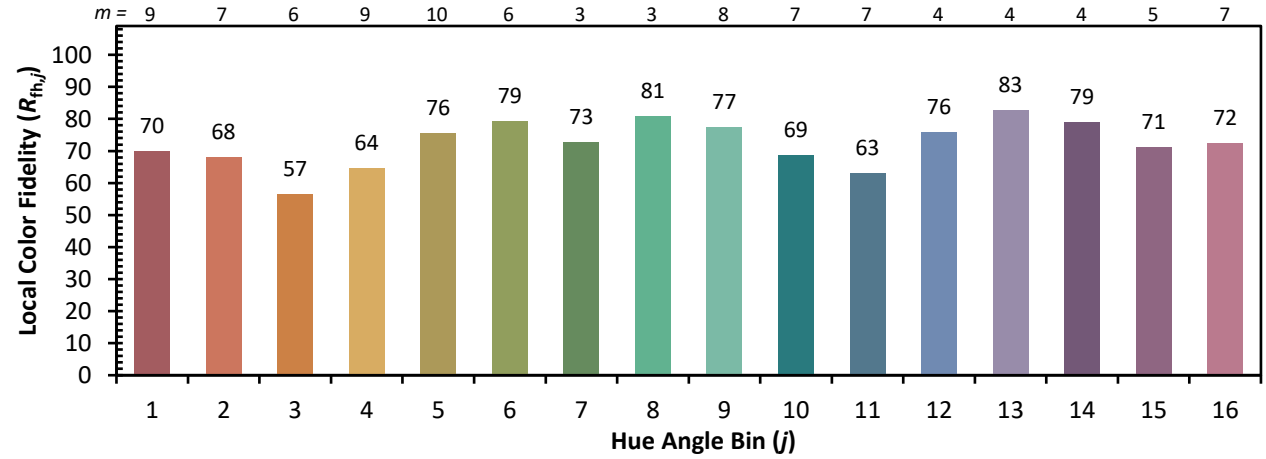
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Color Rendition by Hue-Angle Bin



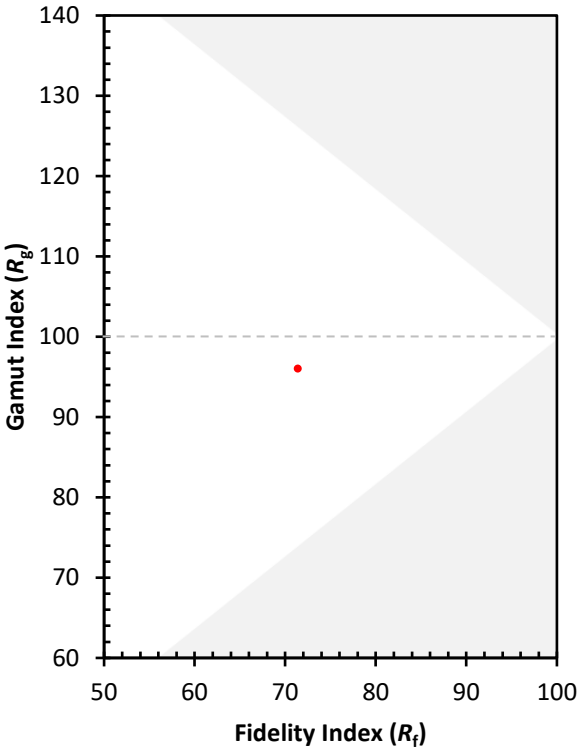


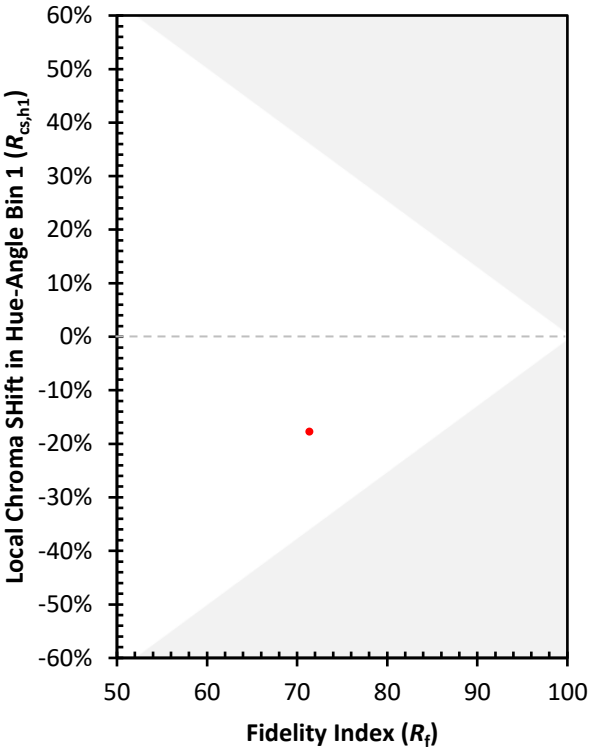


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Measure Comparisons





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