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: P1359988

Luminaire Tested: **GSS-SB6B-730-U-T3**

Issue Date: 02/18/2026

Report Generated By 670245763

Cooper Lighting Solutions Photometric Lab
1121 Highway 74 South
Peachtree City, GA 30269

Scaled Data Report

Test Information

Test Method:	LM-79-08
Report Number:	P1359988
Test Lab:	INNOVATION CENTER(G3)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB6B-730-U-T3
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 6SQUARE 219W 70CRI 3000K FIXTURE w/ TYPE III DISTRIBUTION OPTIC
Light Source:	(156) 3000K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	32134.2 lumens
Efficiency:	N/A
Efficacy:	146.7 lumens/watt
Luminous Opening:	Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification:	Type III - Short
BUG Rating:	B3 - U0 - G4

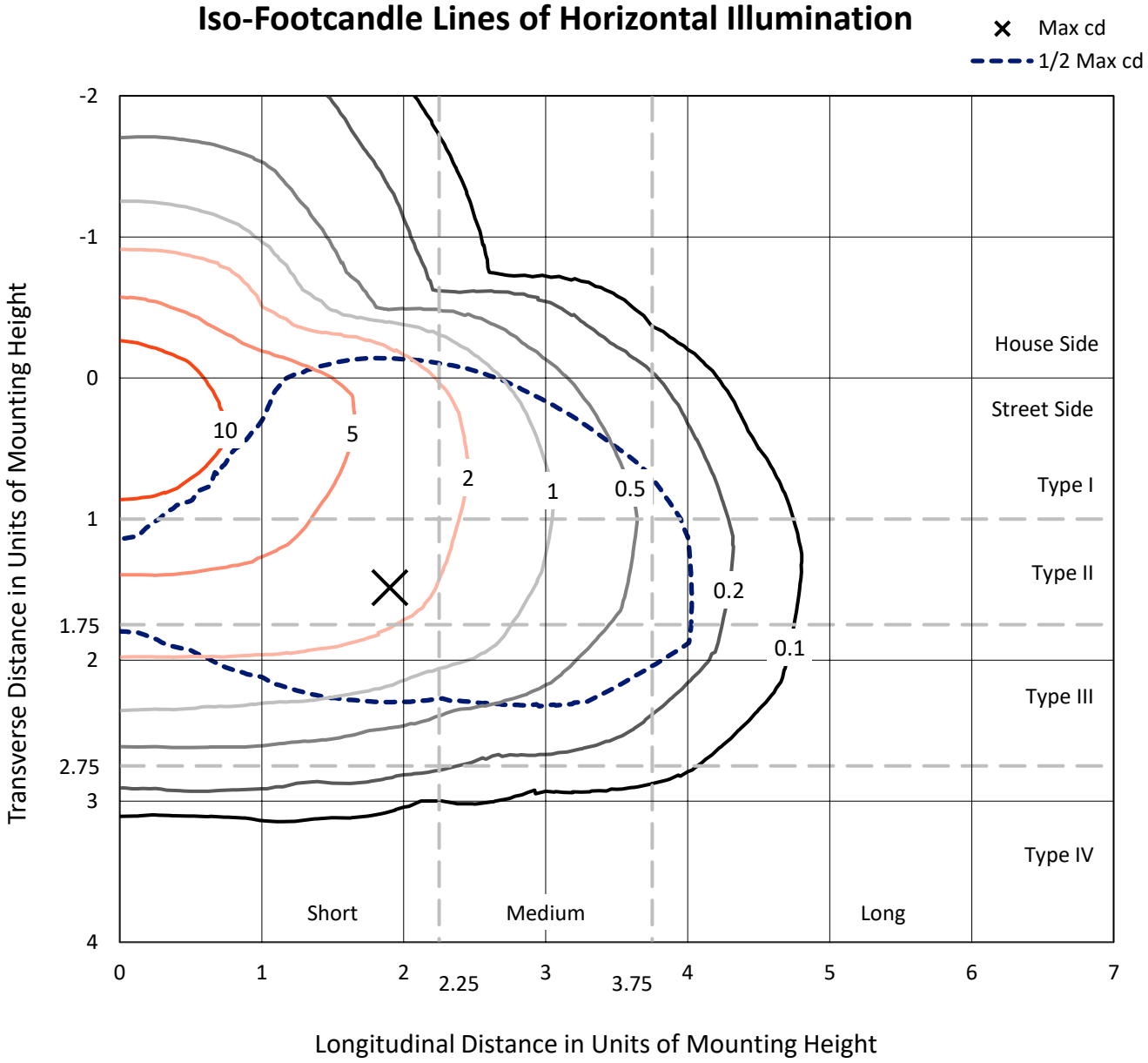
Input Watts (W):	219
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	8.7%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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Scaled Data Report

REPORT NUMBER: P1359988
CATALOG NUMBER: GSS-SB6B-730-U-T3

Iso-Footcandle Lines of Horizontal Illumination



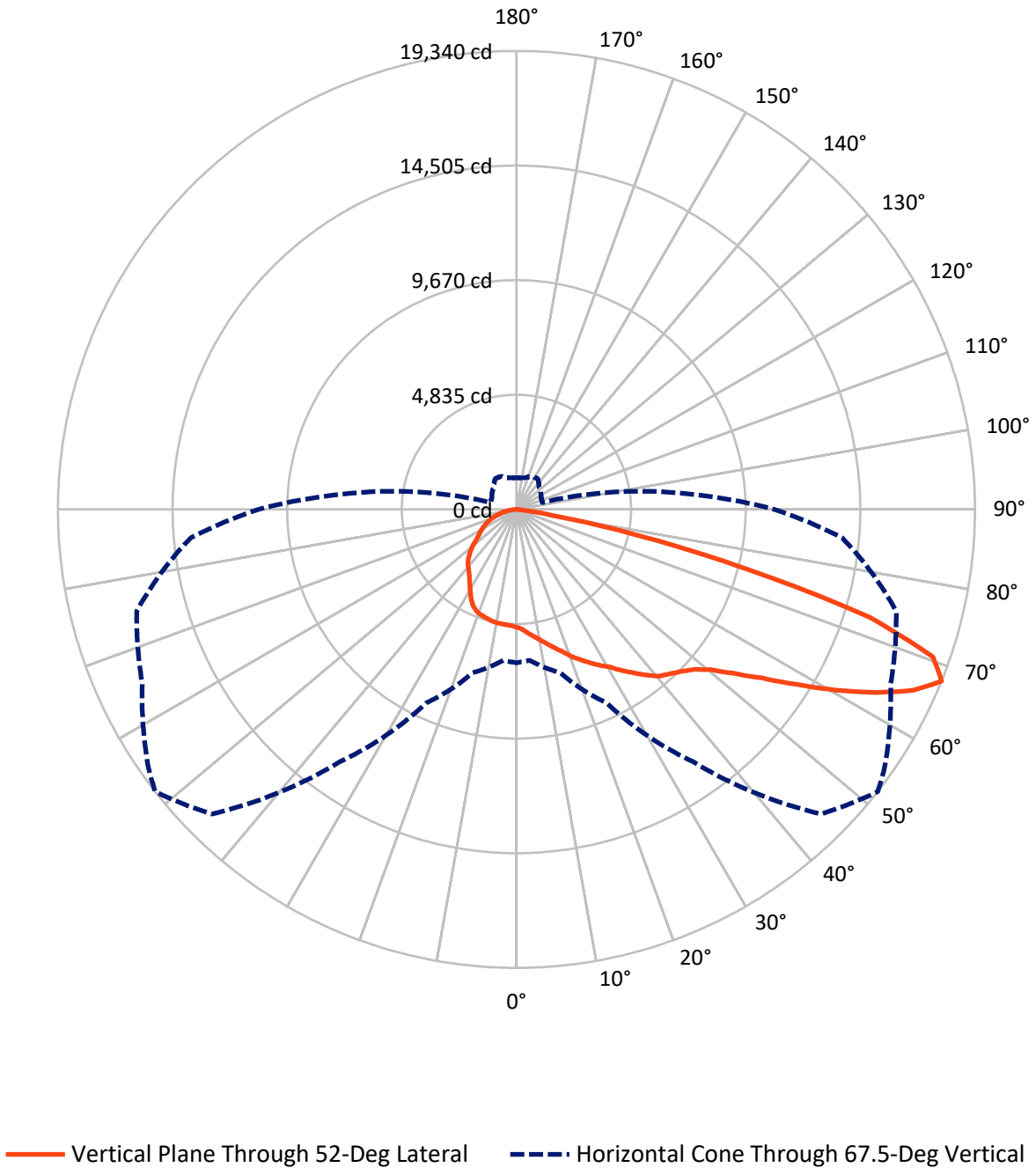
Based on 20 foot mounting height. Maximum calculated value = 14.1 fc
Type III - Short - N/A

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REPORT NUMBER: P1359988
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Luminous Intensity Polar Plot



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Scaled Data Report

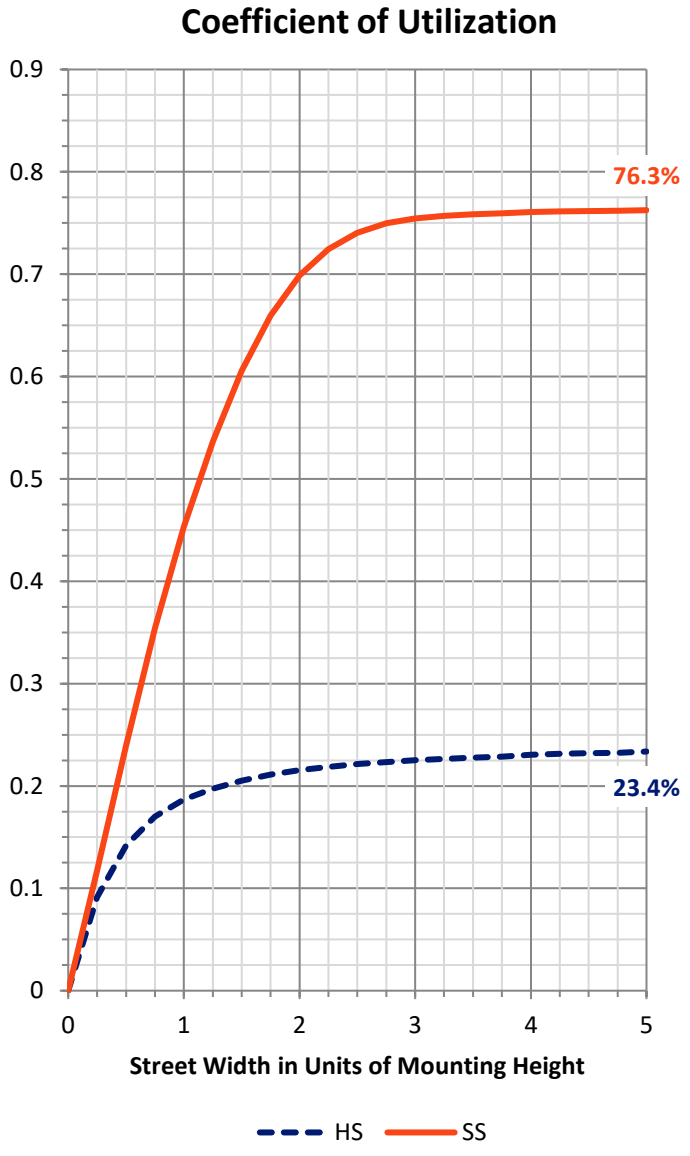
REPORT NUMBER: P1359988
CATALOG NUMBER: GSS-SB6B-730-U-T3

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	7602.4	0.0	7602.4
	% Fixture	23.7	0.0	23.7
Street Side	Lumens	24531.8	0.0	24531.8
	% Fixture	76.3	0.0	76.3
Total	Lumens	32134.2	0.0	32134.2
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	487.6	1.5
10°-20°	1538.0	4.8
20°-30°	2629.5	8.2
30°-40°	3814.5	11.9
40°-50°	4955.0	15.4
50°-60°	6713.8	20.9
60°-70°	7831.5	24.4
70°-80°	3861.3	12.0
80°-90°	303.1	0.9
90°-100°	0.0	0.0
100°-110°	0.0	0.0
110°-120°	0.0	0.0
120°-130°	0.0	0.0
130°-140°	0.0	0.0
140°-150°	0.0	0.0
150°-160°	0.0	0.0
160°-170°	0.0	0.0
170°-180°	0.0	0.0
0°-90°	32134.2	100.0
0°-180°	32134.2	100.0



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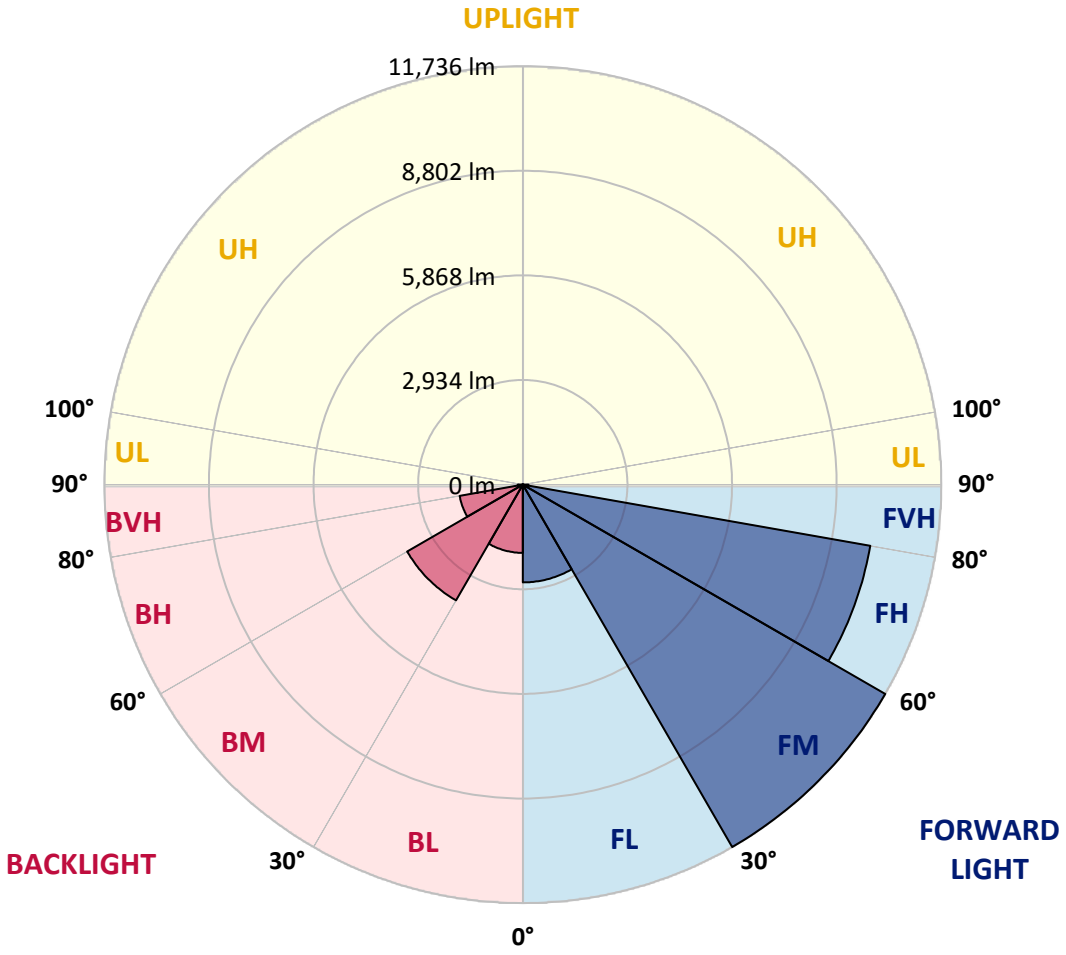
Scaled Data Report

REPORT NUMBER: P1359988
CATALOG NUMBER: GSS-SB6B-730-U-T3

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	2741.4	8.5			
FM	(30°-60°)	11736.4	36.5			
FH	(60°-80°)	9895.0	30.8			G4/12000
FVH	(80°-90°)	159.1	0.5			G2/225
BL	(0°-30°)	1913.7	6.0	B3/2500		
BM	(30°-60°)	3747.0	11.7	B3/5000		
BH	(60°-80°)	1797.8	5.6	B3/2500		G3/2500
BVH	(80°-90°)	144.0	0.4			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 III Short



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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	52°	55°	65°	75°	85°
0°	4972.8	4972.8	4972.8	4972.8	4972.8	4972.8	*4972.8*	4972.8	4972.8	4972.8	4972.8
2.5°	5123.0	5115.9	5108.7	5080.1	5080.1	5087.3	*5073.0*	5080.1	5073.0	5037.2	5008.6
5°	5409.2	5344.8	5330.5	5316.2	5330.5	5287.6	*5251.8*	5230.4	5151.7	5130.2	5044.3
7.5°	5530.9	5538.0	5530.9	5502.3	5480.8	5480.8	*5423.6*	5394.9	5344.8	5259.0	5115.9
10°	5702.6	5695.4	5674.0	5688.3	5731.2	5659.7	*5616.7*	5595.3	5509.4	5387.8	5251.8
12.5°	6010.3	5960.2	5945.9	5924.4	5917.3	5874.3	*5824.2*	5831.4	5731.2	5545.2	5402.1
15°	6275.0	6217.8	6282.2	6239.2	6182.0	6117.6	*6067.5*	6024.6	5910.1	5738.4	5559.5
17.5°	6525.4	6496.8	6525.4	6525.4	6518.3	6411.0	*6310.8*	6275.0	6139.1	5945.9	5709.8
20°	6718.6	6718.6	6768.7	6768.7	6747.2	6682.8	*6618.5*	6575.5	6382.3	6131.9	5860.0
22.5°	6969.0	6854.6	6961.9	6969.0	6976.2	6926.1	*6883.2*	6825.9	6625.6	6325.1	5981.6
25°	7205.2	7112.2	7176.5	7133.6	7162.2	7183.7	*7162.2*	7140.8	6919.0	6575.5	6160.5
27.5°	7577.2	7484.2	7527.1	7427.0	7427.0	7405.5	*7441.3*	7469.9	7226.6	6818.8	6317.9
30°	8135.3	8028.0	7992.2	7870.6	7749.0	7698.9	*7713.2*	7763.3	7598.7	7054.9	6475.3
32.5°	8614.7	8557.5	8528.9	8428.7	8278.4	8049.5	*8085.2*	8085.2	7913.5	7226.6	6554.1
35°	9008.2	8993.9	9001.1	8865.1	8836.5	8464.5	*8464.5*	8450.2	8135.3	7455.6	6761.6
37.5°	9265.8	9187.1	9222.9	9273.0	9180.0	8929.5	*8865.1*	8829.4	8443.0	7698.9	7033.4
40°	9208.6	9151.3	9287.3	9380.3	9308.8	9258.7	*9251.5*	9180.0	8750.7	8006.5	7434.1
42.5°	9201.4	9151.3	9315.9	9416.1	9380.3	9459.0	*9480.5*	9530.6	9144.2	8493.1	8006.5
45°	9230.1	9208.6	9480.5	9609.3	9523.4	9630.7	*9752.4*	9795.3	9645.0	9087.0	8722.0
47.5°	9466.2	9437.6	9752.4	9902.6	9974.2	10160.2	*10081.5*	10153.1	10238.9	9931.3	9544.9
50°	9695.1	9723.8	10145.9	10289.0	10639.6	10897.2	*10625.3*	10739.8	11026.0	10911.5	10646.8
52.5°	10060.0	10067.2	10482.2	10839.9	11512.5	11755.8	*11491.1*	11505.4	11891.7	12106.4	11755.8
55°	10153.1	10231.8	10789.9	11534.0	12499.9	12671.6	*12550.0*	12499.9	12957.9	13251.2	12872.0
57.5°	10145.9	10103.0	10797.0	11827.3	13251.2	13859.4	*13930.9*	13795.0	14181.4	14303.0	14095.5
60°	9881.2	9967.0	10725.5	12034.8	13952.4	15304.7	*15476.4*	15297.6	15483.6	15519.4	14939.8
62.5°	9072.6	9101.3	10138.8	12042.0	14503.3	16506.8	*17014.8*	16814.4	16642.7	16199.1	15125.8
65°	7756.1	7706.0	8700.6	11047.4	14603.5	17665.9	*18395.7*	18395.7	17279.5	16428.1	14732.3
67.5°	*6468.2*	*6389.5*	*7133.6*	*9008.2*	*13000.8*	*18173.9*	*19340.2*	*18961.0*	*17415.5*	*16585.5*	*13795.0*
70°	3119.6	3341.4	4479.1	6375.2	9938.4	15347.6	*18639.0*	18782.1	17308.1	16091.8	11977.6
72.5°	1116.2	1066.1	1609.9	2733.2	5502.3	10017.1	*15605.2*	16864.5	16556.9	14675.1	9809.6
75°	515.2	522.3	672.6	951.6	1781.6	4886.9	*9924.1*	11612.7	14181.4	12199.4	7341.1
77.5°	400.7	400.7	457.9	543.8	737.0	1581.3	*5073.0*	6518.3	9165.7	7555.8	3498.8
80°	293.4	300.5	307.7	357.8	450.8	593.9	*1509.7*	2261.0	3341.4	2425.6	1137.7
82.5°	207.5	207.5	200.3	200.3	243.3	264.7	*407.8*	572.4	980.2	665.4	300.5
85°	85.9	100.2	85.9	85.9	85.9	107.3	*128.8*	150.3	214.7	186.0	128.8
87.5°	14.3	14.3	14.3	21.5	28.6	35.8	*42.9*	50.1	57.2	57.2	57.2
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

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CATALOG NUMBER: GSS-SB6B-730-U-T3

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	4972.8	4972.8	4972.8	4972.8	4972.8	4972.8	4972.8	4972.8	4972.8	4972.8	4972.8
2.5°	4994.2	4994.2	4972.8	4937.0	4922.7	4901.2	4894.1	4886.9	4872.6	4901.2	4886.9
5°	5022.9	4994.2	4965.6	4908.4	4901.2	4865.5	4829.7	4822.5	4801.1	4822.5	4822.5
7.5°	5087.3	5044.3	4979.9	4922.7	4872.6	4865.5	4801.1	4743.8	4743.8	4751.0	4743.8
10°	5201.7	5151.7	5087.3	4979.9	4886.9	4801.1	4693.7	4622.2	4629.3	4629.3	4615.0
12.5°	5352.0	5280.5	5166.0	5008.6	4865.5	4729.5	4600.7	4579.3	4572.1	4586.4	4543.5
15°	5466.5	5402.1	5216.1	5037.2	4815.4	4679.4	4543.5	4493.4	4500.5	4486.2	4450.5
17.5°	5609.6	5509.4	5280.5	5015.7	4758.1	4629.3	4471.9	4364.6	4307.4	4314.5	4307.4
20°	5745.5	5602.4	5330.5	5015.7	4743.8	4514.9	4314.5	4171.4	4049.8	4028.3	4021.2
22.5°	5845.7	5702.6	5387.8	5022.9	4658.0	4386.1	4092.7	3906.7	3727.8	3699.2	3692.0
25°	5988.8	5802.8	5452.2	4972.8	4543.5	4171.4	3806.5	3599.0	3441.6	3413.0	3413.0
27.5°	6110.4	5910.1	5538.0	4922.7	4357.4	3878.1	3534.6	3327.1	3226.9	3176.9	3176.9
30°	6239.2	6017.4	5609.6	4772.4	4107.0	3584.7	3320.0	3184.0	3069.5	3019.4	2998.0
32.5°	6382.3	6196.3	5623.9	4622.2	3856.6	3391.5	3169.7	3055.2	2933.6	2862.0	2854.9
35°	6561.2	6425.3	5573.8	4400.4	3606.2	3241.3	3026.6	2897.8	2776.2	2704.6	2718.9
37.5°	6847.4	6690.0	5423.6	4085.6	3398.7	3148.2	2912.1	2726.1	2583.0	2468.5	2475.7
40°	7269.6	7012.0	5201.7	3706.3	3248.4	3040.9	2776.2	2561.5	2354.0	2182.3	2182.3
42.5°	7749.0	7298.2	4929.9	3355.7	3133.9	2905.0	2633.1	2361.2	2067.8	1888.9	1881.8
45°	8285.6	7548.6	4615.0	3069.5	2947.9	2740.4	2447.0	2060.7	1867.5	1774.5	1767.3
47.5°	9001.1	7820.5	4243.0	2819.1	2733.2	2575.8	2168.0	1888.9	1774.5	1702.9	1695.8
50°	9673.7	8113.9	3935.3	2575.8	2504.3	2382.6	1974.8	1817.4	1724.4	1667.1	1652.8
52.5°	10453.6	8414.4	3591.9	2339.7	2246.7	2082.1	1931.9	1781.6	1695.8	1652.8	1638.5
55°	11226.3	8836.5	3212.6	2125.1	2017.7	1946.2	1888.9	1760.2	1674.3	1645.7	1624.2
57.5°	12106.4	9244.4	2747.6	1896.1	1853.2	1846.0	1881.8	1753.0	1681.4	1631.4	1602.7
60°	12564.3	9423.2	2261.0	1688.6	1695.8	1738.7	1853.2	1753.0	1638.5	1552.7	1516.9
62.5°	12406.9	9058.3	1788.8	1481.1	1545.5	1624.2	1803.1	1688.6	1545.5	1481.1	1438.2
65°	11777.3	8435.8	1395.2	1302.2	1409.6	1481.1	1681.4	1595.6	1452.5	1388.1	1380.9
67.5°	*10868.6*	*7355.4*	*1130.5*	*1144.8*	*1252.1*	*1345.2*	*1574.1*	*1538.3*	*1373.8*	*1330.8*	*1330.8*
70°	9137.0	5910.1	930.2	1001.7	1094.7	1194.9	1495.4	1445.3	1273.6	1252.1	1252.1
72.5°	7140.8	4171.4	794.2	880.1	908.7	1051.8	1388.1	1338.0	1237.8	1287.9	1295.1
75°	5037.2	2540.1	679.7	744.1	772.7	865.8	1287.9	1309.4	1216.4	1380.9	1409.6
77.5°	2289.6	1116.2	529.5	586.7	622.5	737.0	1109.0	1216.4	1051.8	1051.8	994.6
80°	801.4	472.2	422.1	422.1	450.8	572.4	923.0	1001.7	844.3	744.1	715.5
82.5°	293.4	257.6	314.8	314.8	286.2	350.6	615.3	665.4	608.2	529.5	522.3
85°	114.5	121.6	193.2	193.2	143.1	171.7	343.4	357.8	343.4	300.5	300.5
87.5°	50.1	50.1	57.2	57.2	50.1	42.9	64.4	64.4	42.9	28.6	14.3
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

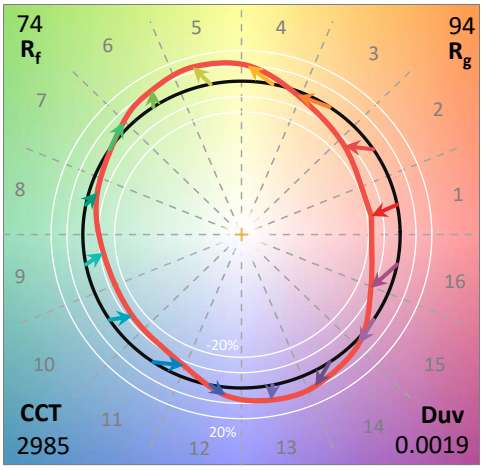
Test Information

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

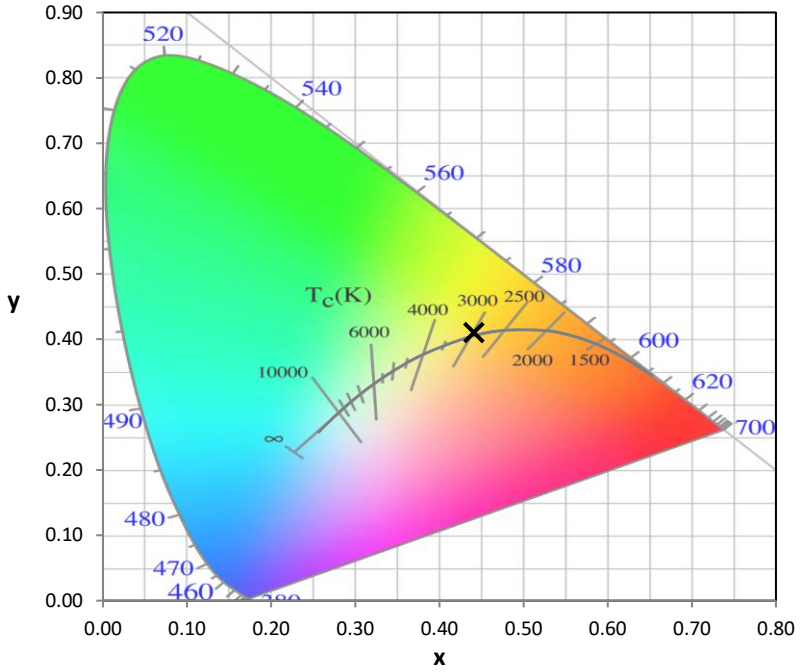
Stabilization Time:	36M
Operation Time:	1H 36M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-4

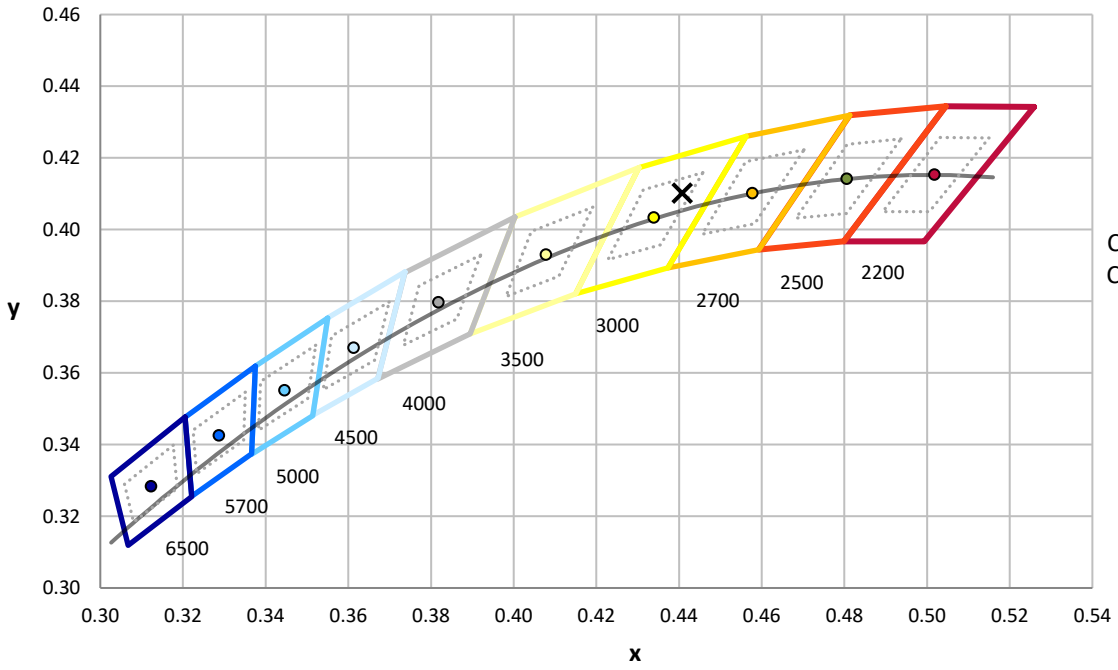
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

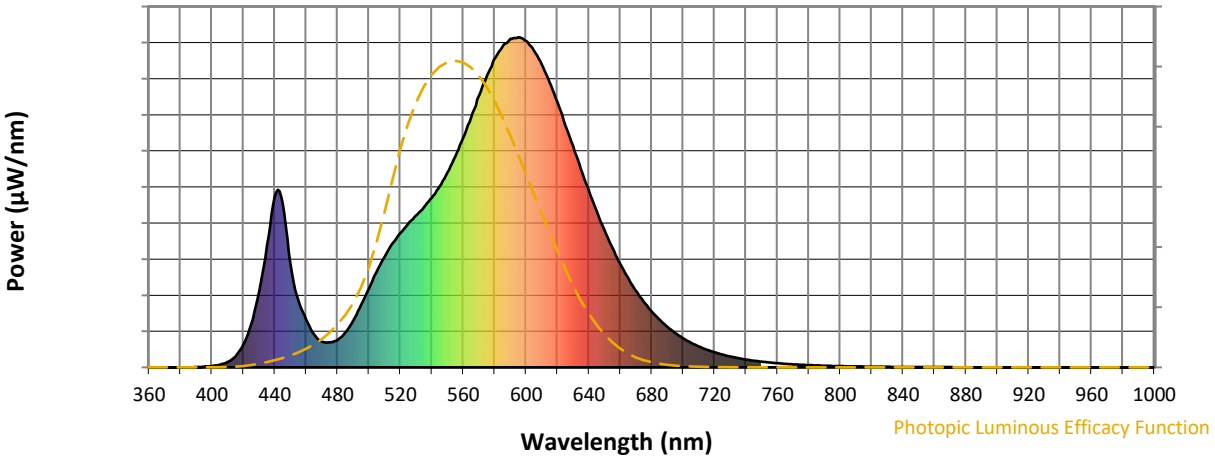


CCT = 2985K
CIE x = 0.4408
CIE y = 0.4101
Duv = 0.0019

Point lies inside the ANSI 3000K 4-step quadrangle

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Photopic Flux vs. Wavelength

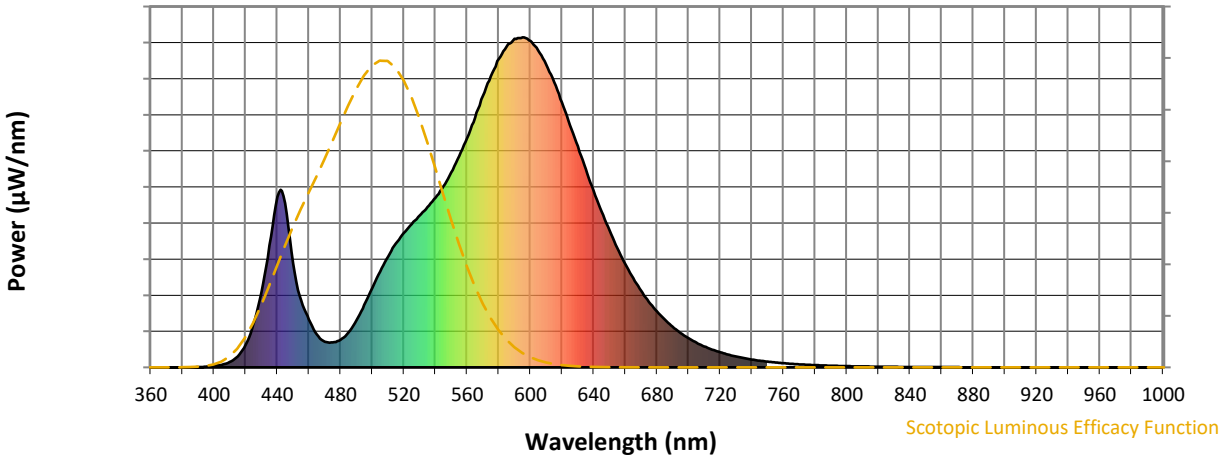


Photopic Lumens: NR

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

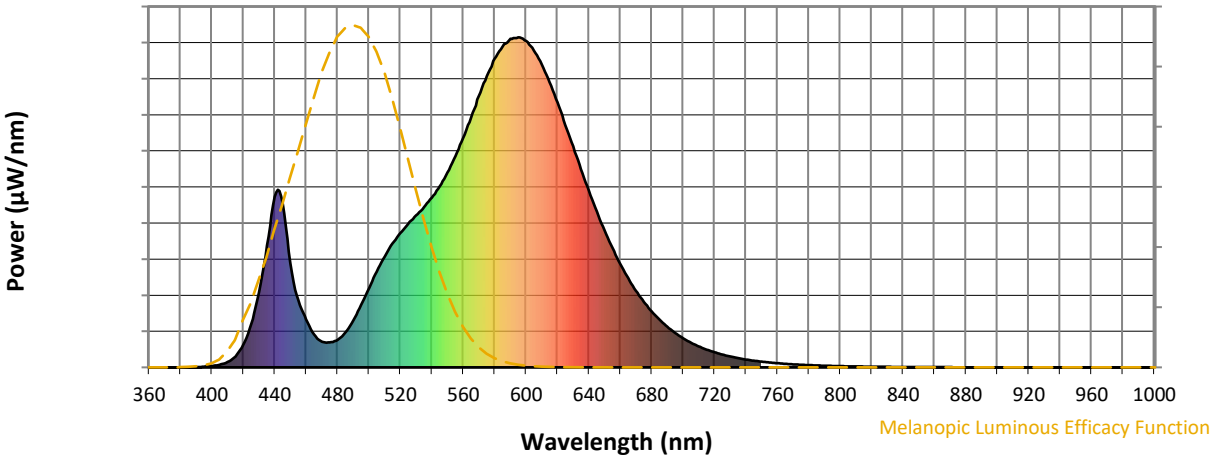


Scotopic Lumens: NR **S/P: 1.19**

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			

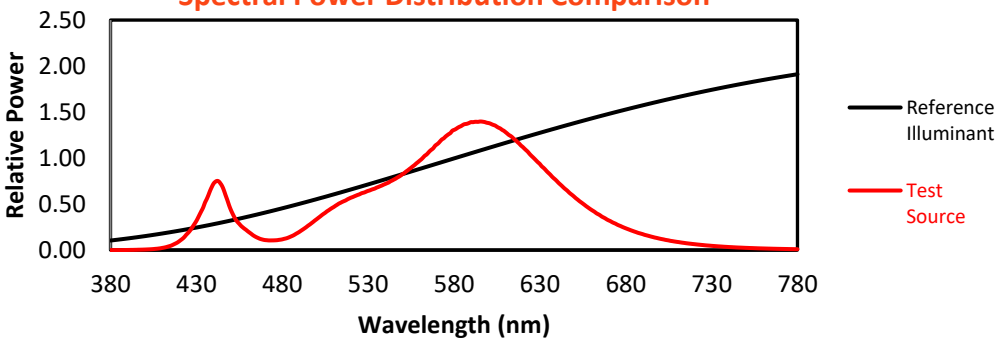
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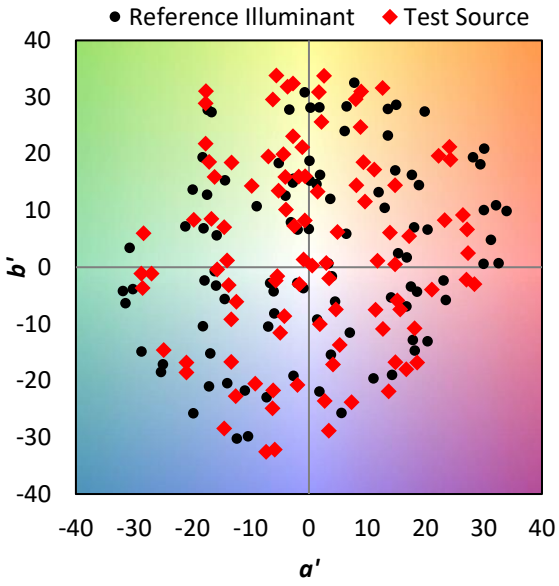
Summary

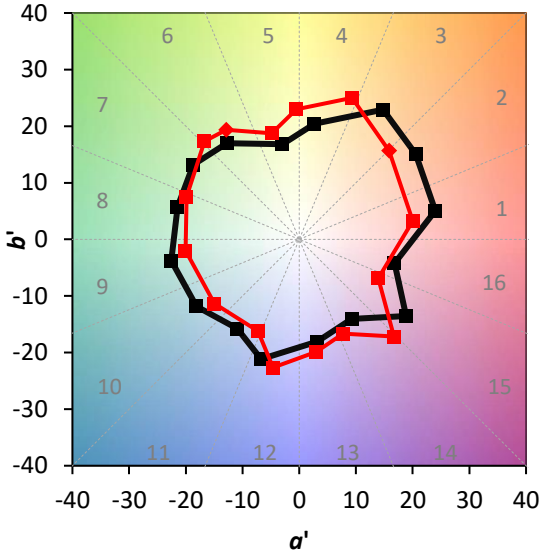
R_f = 73.8
R_g = 94.4
CIE R_a = 70.8
R_9 = -43.2

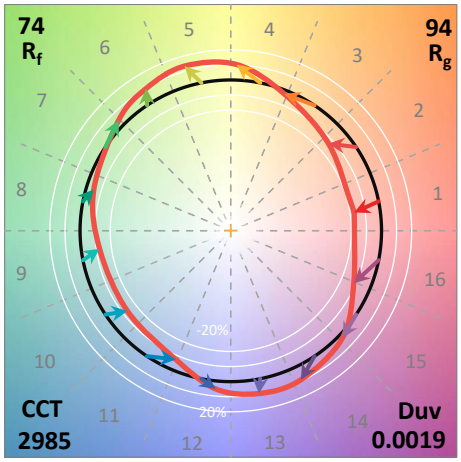
Spectral Power Distribution Comparison

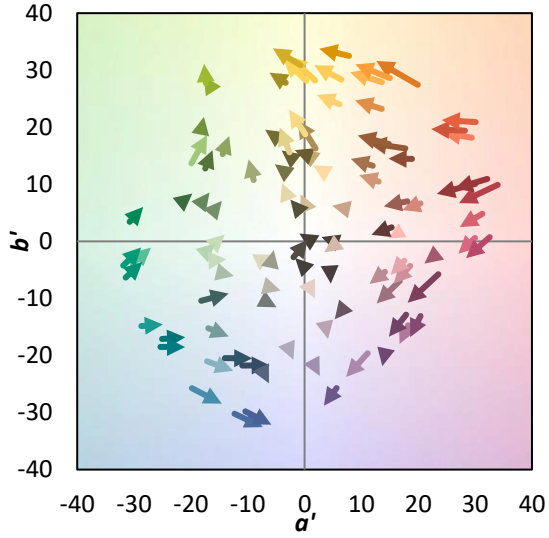


Color Vector Graphics







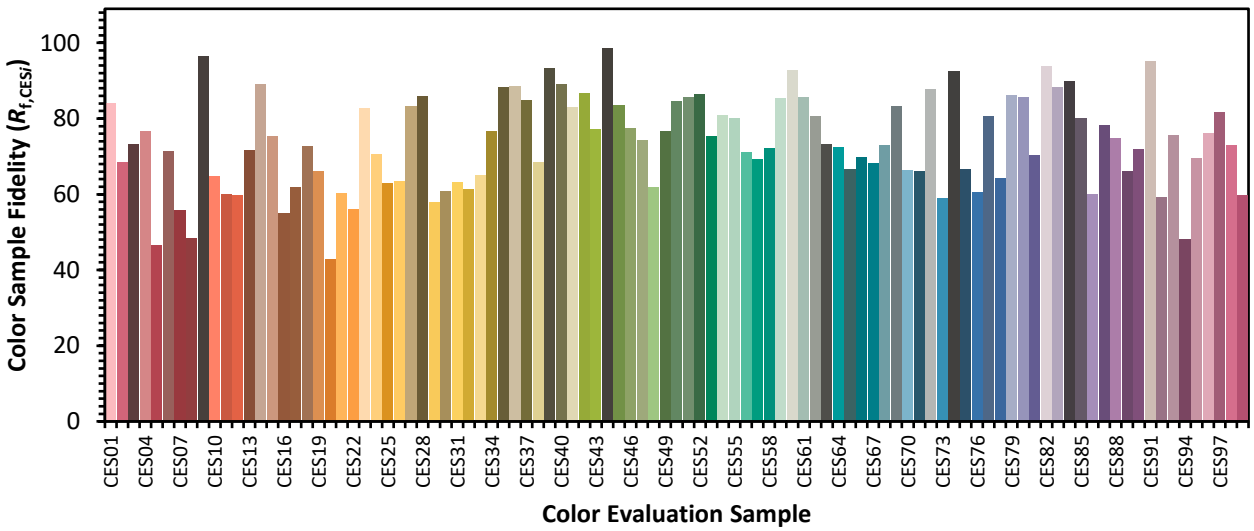


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Individual Sample Fidelity Index ($R_{f,i}$)

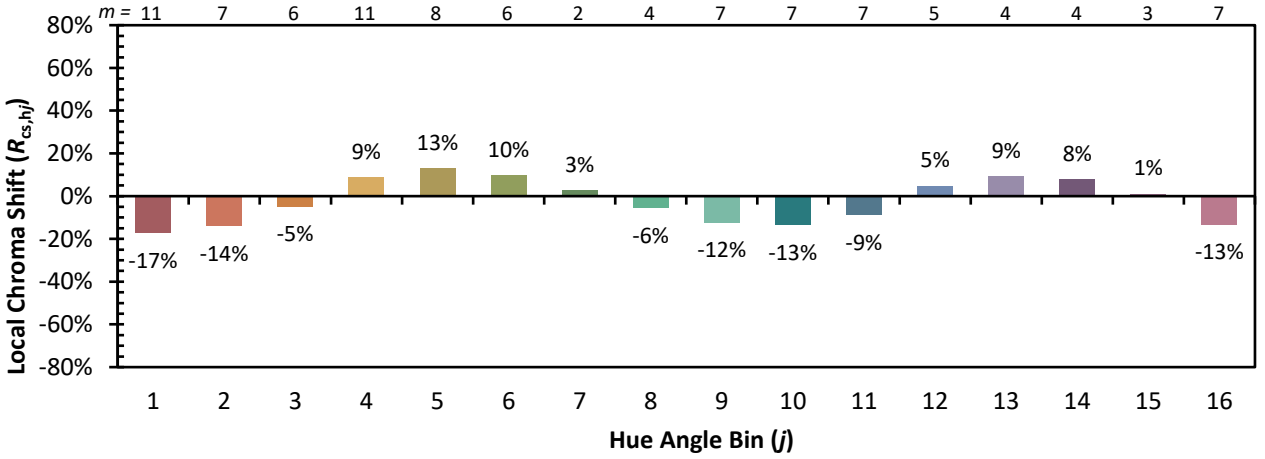
CES01 = 86	CES26 = 63	CES51 = 86	CES76 = 61
CES02 = 62	CES27 = 83	CES52 = 86	CES77 = 81
CES03 = 31	CES28 = 86	CES53 = 75	CES78 = 64
CES04 = 71	CES29 = 58	CES54 = 81	CES79 = 86
CES05 = 49	CES30 = 61	CES55 = 80	CES80 = 86
CES06 = 51	CES31 = 63	CES56 = 71	CES81 = 70
CES07 = 41	CES32 = 61	CES57 = 69	CES82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

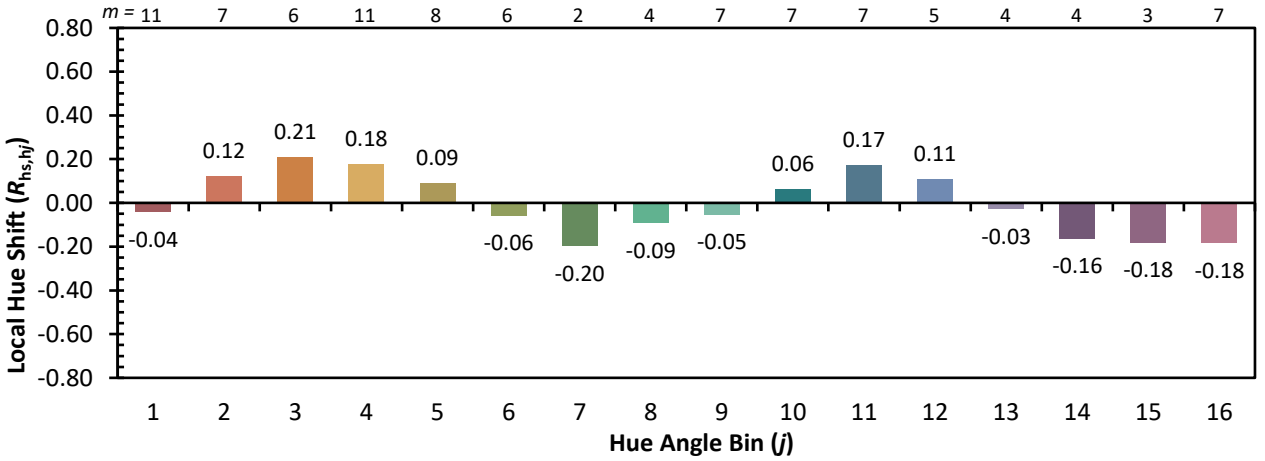


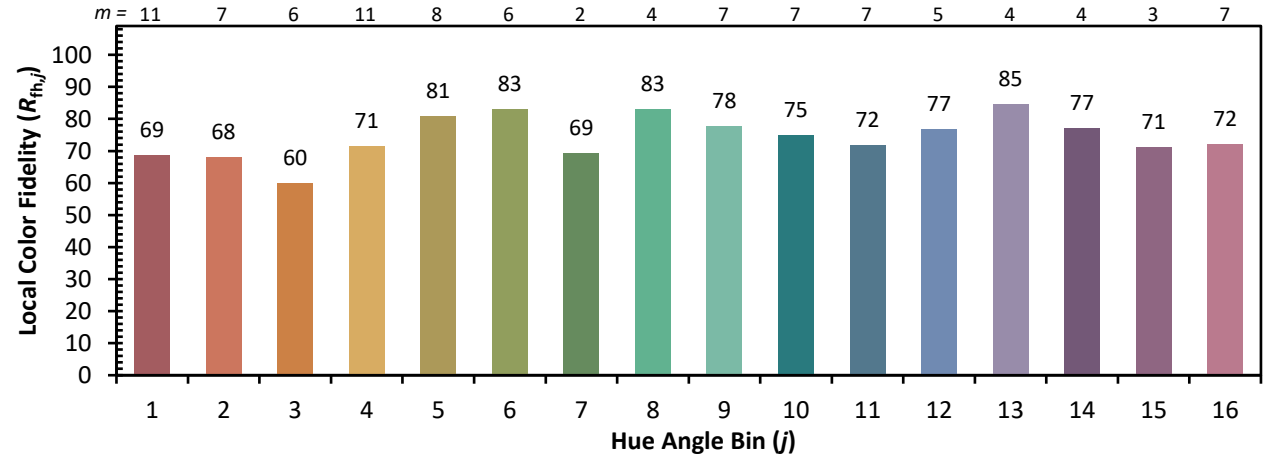
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Color Rendition by Hue-Angle Bin



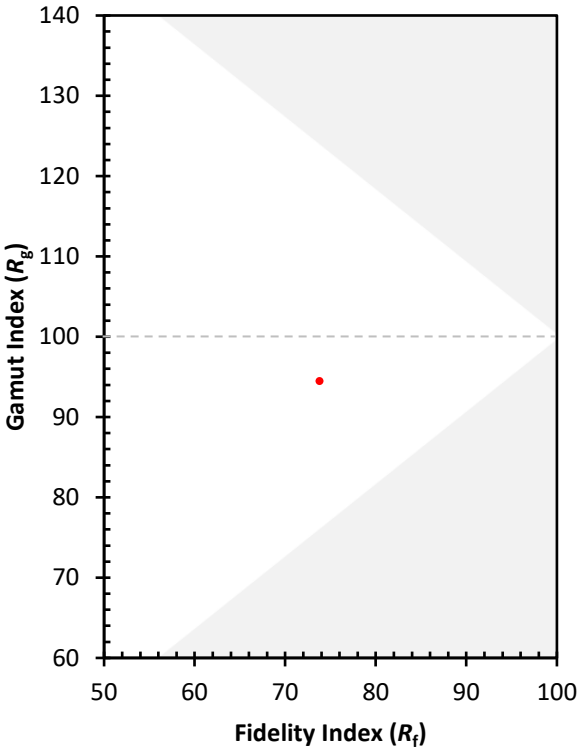


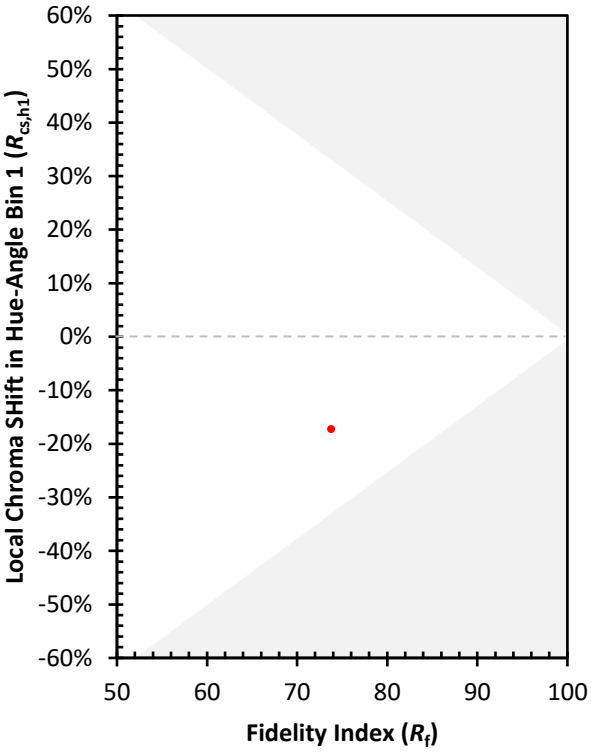


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Measure Comparisons





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