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: P1360371

Luminaire Tested: **GSS-SB6A-730-U-T3-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:	P1360371
Test Lab:	INNOVATION CENTER(G3)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB6A-730-U-T3-HSS
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 6SQUARE 170W 70CRI 3000K FIXTURE w/ TYPE III 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:	18956.8 lumens
Efficiency:	N/A
Efficacy:	111.5 lumens/watt
Luminous Opening:	Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification:	Type III - Short
BUG Rating:	B2 - U0 - G3

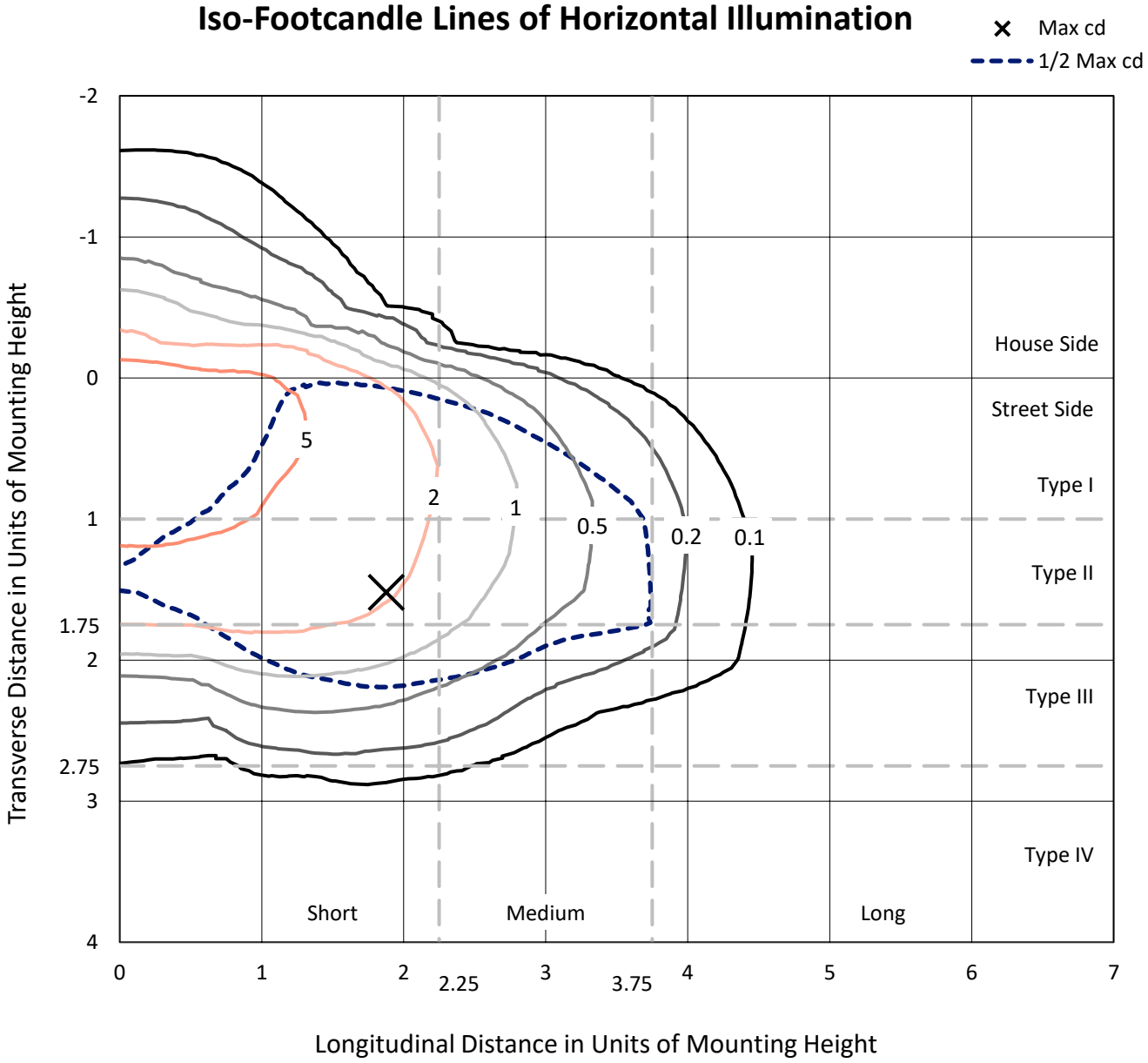
Input Watts (W):	170
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	12.0%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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Scaled Data Report

REPORT NUMBER: P1360371
CATALOG NUMBER: GSS-SB6A-730-U-T3-HSS

Iso-Footcandle Lines of Horizontal Illumination



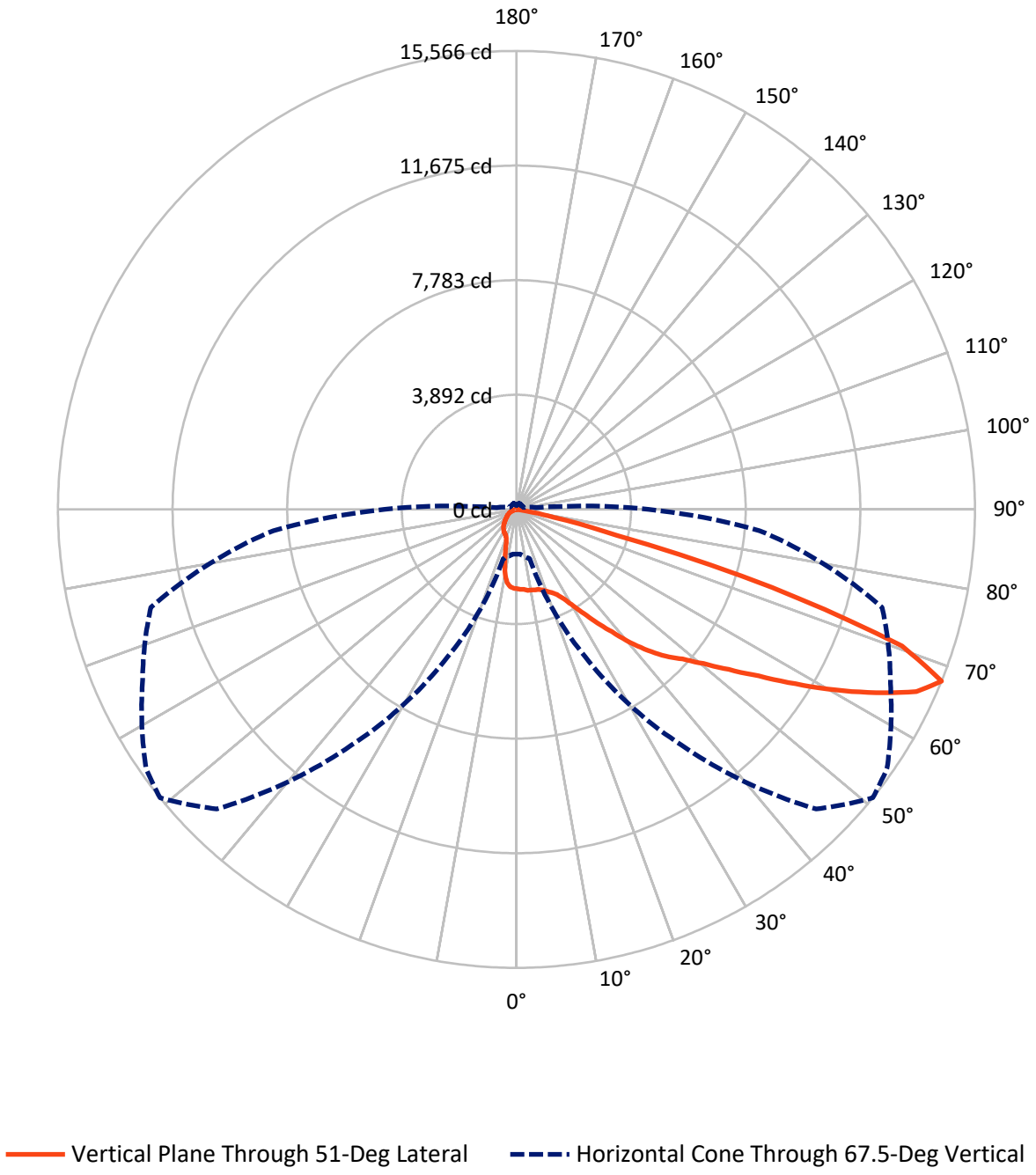
Based on 20 foot mounting height. Maximum calculated value = 8.6 fc
Type III - Short - N/A

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REPORT NUMBER: P1360371
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Luminous Intensity Polar Plot



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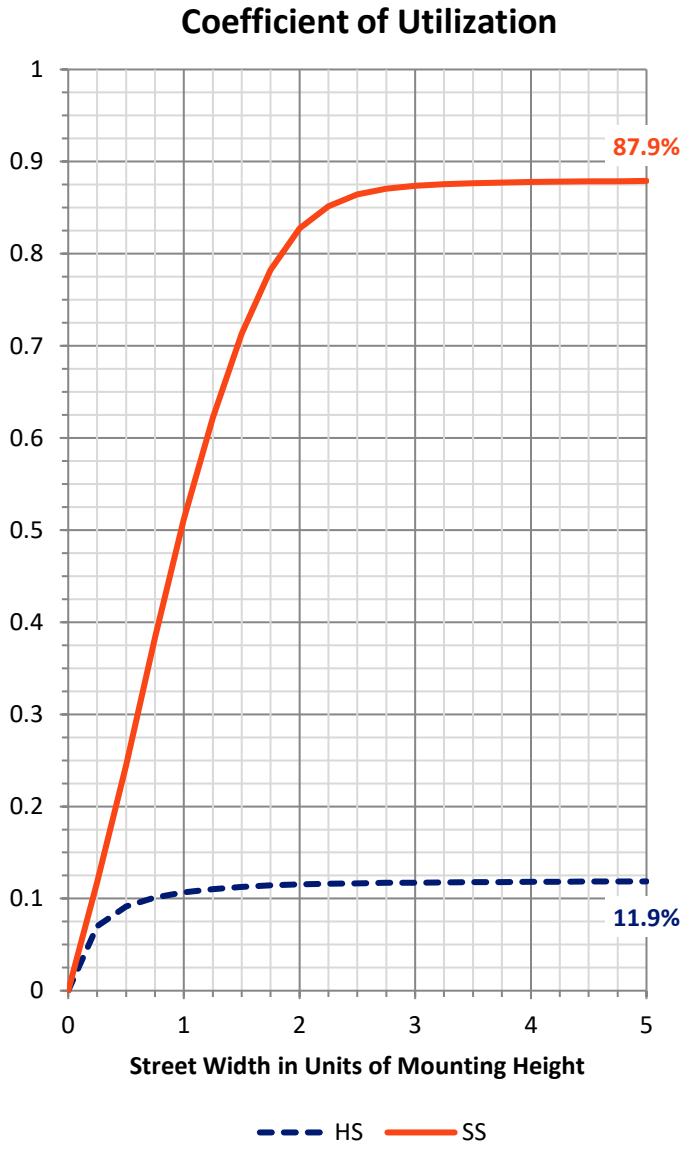
REPORT NUMBER: P1360371
CATALOG NUMBER: GSS-SB6A-730-U-T3-HSS

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	2266.6	0.0	2266.6
	% Fixture	12.0	0.0	12.0
Street Side	Lumens	16690.2	0.0	16690.2
	% Fixture	88.0	0.0	88.0
Total	Lumens	18956.8	0.0	18956.8
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	245.8	1.3
10°-20°	631.9	3.3
20°-30°	1126.5	5.9
30°-40°	2016.1	10.6
40°-50°	3175.9	16.8
50°-60°	4619.2	24.4
60°-70°	5025.8	26.5
70°-80°	2030.3	10.7
80°-90°	85.3	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°	18956.8	100.0
0°-180°	18956.8	100.0



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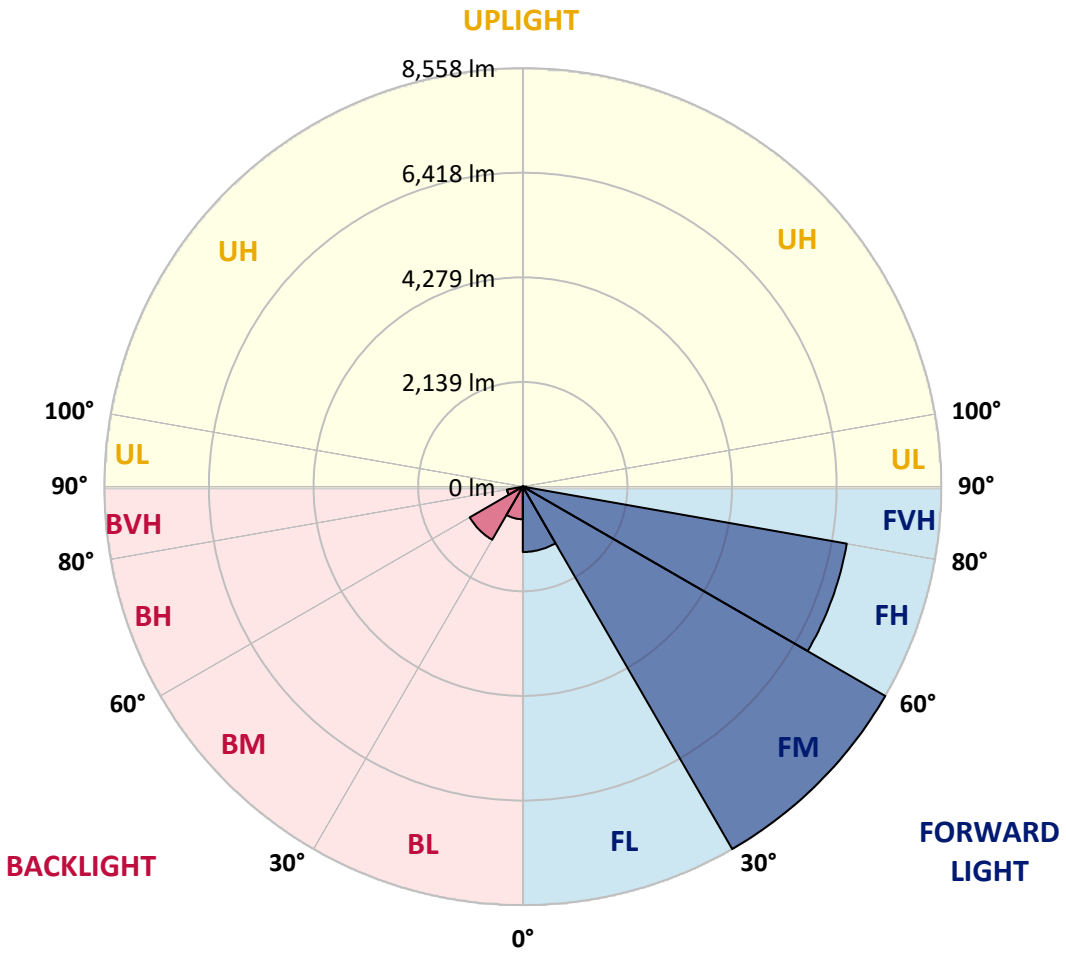
Scaled Data Report

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CATALOG NUMBER: GSS-SB6A-730-U-T3-HSS

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	1336.7	7.1			
FM	(30°-60°)	8557.6	45.1			
FH	(60°-80°)	6726.6	35.5			G3/7500
FVH	(80°-90°)	69.2	0.4			G1/100
BL	(0°-30°)	667.5	3.5	B2/1000		
BM	(30°-60°)	1253.6	6.6	B2/2500		
BH	(60°-80°)	329.5	1.7	B1/500		G1/500
BVH	(80°-90°)	16.1	0.1			G1/100
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B2-U0-G3
Type III Short



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REPORT NUMBER: P1360371
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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	51°	55°	65°	75°	85°
0°	2691.8	2691.8	2691.8	2691.8	2691.8	2691.8	2691.8	2691.8	2691.8	2691.8	2691.8
2.5°	2714.6	2708.9	2714.6	2691.8	2703.2	2708.9	2720.2	2703.2	2697.5	2703.2	2697.5
5°	2703.2	2697.5	2703.2	2708.9	2720.2	2737.3	2731.6	2731.6	2742.9	2720.2	2720.2
7.5°	2606.7	2601.0	2635.0	2646.4	2691.8	2731.6	2777.0	2760.0	2782.7	2777.0	2760.0
10°	2487.4	2470.4	2504.4	2566.9	2635.0	2737.3	2782.7	2794.1	2845.2	2867.9	2856.5
12.5°	2419.2	2402.2	2447.6	2493.1	2601.0	2725.9	2805.4	2833.8	2890.6	2936.0	2947.4
15°	2368.1	2385.2	2430.6	2515.8	2618.0	2748.6	2816.8	2873.6	2992.8	3038.3	3038.3
17.5°	2402.2	2396.5	2436.3	2521.5	2646.4	2777.0	2879.2	2936.0	3078.0	3140.5	3134.8
20°	2737.3	2703.2	2697.5	2652.1	2691.8	2845.2	2970.1	3026.9	3163.2	3248.4	3242.7
22.5°	3168.9	3202.9	3112.1	3009.9	2884.9	2936.0	3066.7	3146.2	3282.5	3373.3	3339.2
25°	3753.8	3736.8	3674.3	3469.9	3242.7	3134.8	3202.9	3282.5	3452.8	3526.6	3469.9
27.5°	4372.8	4299.0	4219.5	3935.5	3634.5	3435.8	3447.1	3498.3	3697.0	3742.4	3611.8
30°	5037.3	5048.6	4918.0	4531.8	4117.3	3816.3	3793.6	3816.3	3975.3	3969.6	3787.9
32.5°	5798.2	5769.8	5644.9	5230.3	4770.3	4276.3	4219.5	4179.7	4247.9	4185.4	3975.3
35°	6332.1	6360.5	6224.2	5951.6	5491.6	4878.2	4742.0	4645.4	4577.3	4509.1	4282.0
37.5°	6809.1	6775.0	6695.5	6542.2	6093.5	5531.3	5270.1	5184.9	5037.3	4849.9	4639.7
40°	6917.0	6900.0	6860.2	6865.9	6576.3	6139.0	5951.6	5798.2	5542.7	5389.4	5116.8
42.5°	6900.0	6956.8	6968.1	7013.5	6848.9	6741.0	6547.9	6400.2	6161.7	5974.3	5690.3
45°	6990.8	7087.4	7166.9	7206.6	7098.7	7087.4	7110.1	7041.9	6877.2	6684.2	6360.5
47.5°	7172.6	7337.2	7462.2	7547.4	7524.7	7712.1	7592.8	7575.8	7643.9	7456.5	7132.8
50°	7513.3	7558.7	7854.0	7979.0	8189.1	8461.7	8228.8	8285.6	8421.9	8439.0	7842.7
52.5°	7768.8	7808.6	8103.9	8473.0	8938.7	9239.7	9029.6	9023.9	9268.1	9336.2	8529.8
55°	7837.0	7927.9	8308.4	8950.1	9824.6	10131.3	9983.7	9932.5	10256.2	10375.5	9137.5
57.5°	7740.5	7774.5	8319.7	9245.4	10466.4	11130.8	11176.2	11017.2	11312.5	11340.9	9586.1
60°	6695.5	6843.2	7797.2	9432.8	11011.5	12215.5	12454.0	12363.1	12385.9	12334.7	9921.2
62.5°	4628.4	4656.8	6059.5	9234.0	11460.2	13311.5	13709.1	13640.9	13447.8	12965.1	9750.8
65°	2203.4	2356.8	3254.1	7814.3	11522.7	14146.3	14918.7	14964.1	14066.8	12970.8	9092.1
67.5°	1516.3	1522.0	1732.1	5514.3	9773.5	14384.9	15566.1	15356.0	14010.0	12851.5	8285.6
70°	959.7	891.6	999.5	3146.2	6604.7	11295.5	13885.1	14623.4	13771.5	12073.5	7002.2
72.5°	380.5	408.9	471.4	1033.6	3237.0	6434.3	9069.3	11130.8	12419.9	10443.6	5468.9
75°	170.4	181.7	238.5	431.6	834.8	2623.7	3509.6	4918.0	9938.2	8245.9	3873.1
77.5°	113.6	119.3	153.3	249.9	380.5	732.6	1283.5	1504.9	5957.3	4509.1	1817.3
80°	68.1	73.8	102.2	153.3	210.1	261.2	391.8	454.3	1573.1	1493.6	499.8
82.5°	45.4	39.8	68.1	85.2	124.9	107.9	124.9	147.7	431.6	380.5	136.3
85°	17.0	17.0	28.4	34.1	45.4	56.8	51.1	62.5	102.2	102.2	62.5
87.5°	0.0	0.0	5.7	5.7	17.0	22.7	28.4	28.4	39.8	39.8	34.1
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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REPORT NUMBER: P1360371
CATALOG NUMBER: GSS-SB6A-730-U-T3-HSS

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	2691.8	2691.8	2691.8	2691.8	2691.8	2691.8	2691.8	2691.8	2691.8	2691.8	2691.8
2.5°	2703.2	2686.2	2691.8	2680.5	2686.2	2674.8	2652.1	2674.8	2657.8	2657.8	2674.8
5°	2720.2	2714.6	2697.5	2669.1	2652.1	2612.3	2549.9	2521.5	2493.1	2476.0	2487.4
7.5°	2777.0	2754.3	2725.9	2657.8	2566.9	2447.6	2322.7	2180.7	2072.8	2061.5	2021.7
10°	2850.8	2828.1	2765.7	2612.3	2424.9	2084.2	1811.6	1624.2	1510.6	1436.8	1408.4
12.5°	2947.4	2919.0	2805.4	2544.2	2084.2	1607.2	1283.5	1147.2	1107.4	1090.4	1084.7
15°	3038.3	3004.2	2805.4	2322.7	1686.7	1209.6	1044.9	1010.9	1005.2	1010.9	1005.2
17.5°	3123.4	3078.0	2777.0	2021.7	1294.8	1022.2	982.5	965.4	959.7	954.1	954.1
20°	3225.7	3151.8	2697.5	1692.3	1067.6	971.1	954.1	931.4	931.4	908.6	914.3
22.5°	3322.2	3220.0	2544.2	1363.0	982.5	942.7	925.7	903.0	891.6	874.6	874.6
25°	3418.7	3288.1	2362.5	1130.1	931.4	914.3	897.3	874.6	846.2	823.5	823.5
27.5°	3560.7	3379.0	2146.7	1033.6	903.0	874.6	857.5	829.1	795.1	766.7	766.7
30°	3719.7	3503.9	1970.6	1016.5	891.6	823.5	795.1	749.6	726.9	704.2	704.2
32.5°	3912.8	3674.3	1840.0	1044.9	863.2	755.3	709.9	664.4	647.4	647.4	647.4
35°	4196.8	3924.2	1698.0	1050.6	829.1	687.2	613.3	567.9	567.9	590.6	590.6
37.5°	4577.3	4196.8	1624.2	1039.3	800.7	619.0	533.8	499.8	494.1	516.8	516.8
40°	5014.5	4497.8	1652.6	999.5	761.0	550.9	471.4	443.0	437.3	443.0	448.6
42.5°	5491.6	4821.5	1720.7	942.7	692.8	494.1	425.9	408.9	403.2	403.2	403.2
45°	5997.0	5042.9	1788.9	885.9	624.7	448.6	397.5	386.2	380.5	380.5	380.5
47.5°	6479.7	5219.0	1743.4	834.8	567.9	420.2	374.8	374.8	369.1	369.1	369.1
50°	6894.3	5201.9	1550.4	783.7	505.4	397.5	363.5	357.8	357.8	352.1	352.1
52.5°	7127.1	4855.5	1249.4	726.9	448.6	374.8	352.1	346.4	340.7	335.1	335.1
55°	7218.0	4395.5	971.1	641.7	408.9	357.8	340.7	335.1	323.7	318.0	312.3
57.5°	7059.0	3719.7	749.6	511.1	374.8	335.1	323.7	318.0	306.7	289.6	283.9
60°	6735.3	2981.5	562.2	391.8	335.1	306.7	306.7	301.0	278.3	249.9	244.2
62.5°	6167.4	2141.0	425.9	318.0	289.6	278.3	289.6	278.3	244.2	204.4	198.8
65°	5366.6	1323.2	329.4	272.6	255.6	244.2	261.2	249.9	210.1	164.7	153.3
67.5°	*4486.4*	*675.8*	*255.6*	*232.8*	*215.8*	*204.4*	*221.5*	*221.5*	*181.7*	*136.3*	*130.6*
70°	3464.2	374.8	204.4	193.1	176.0	159.0	187.4	193.1	159.0	119.3	113.6
72.5°	2572.6	238.5	164.7	159.0	136.3	113.6	153.3	164.7	136.3	90.9	85.2
75°	1681.0	187.4	124.9	124.9	96.5	90.9	130.6	142.0	119.3	68.1	68.1
77.5°	806.4	142.0	96.5	85.2	68.1	68.1	113.6	119.3	85.2	51.1	51.1
80°	266.9	96.5	68.1	56.8	45.4	45.4	90.9	68.1	45.4	39.8	39.8
82.5°	90.9	62.5	45.4	39.8	34.1	28.4	28.4	34.1	34.1	28.4	28.4
85°	45.4	39.8	34.1	28.4	22.7	22.7	22.7	22.7	28.4	28.4	28.4
87.5°	28.4	28.4	22.7	17.0	17.0	17.0	17.0	17.0	22.7	11.4	11.4
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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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

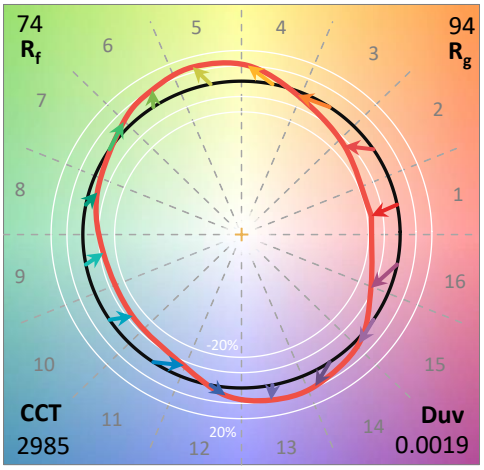
Test Information

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

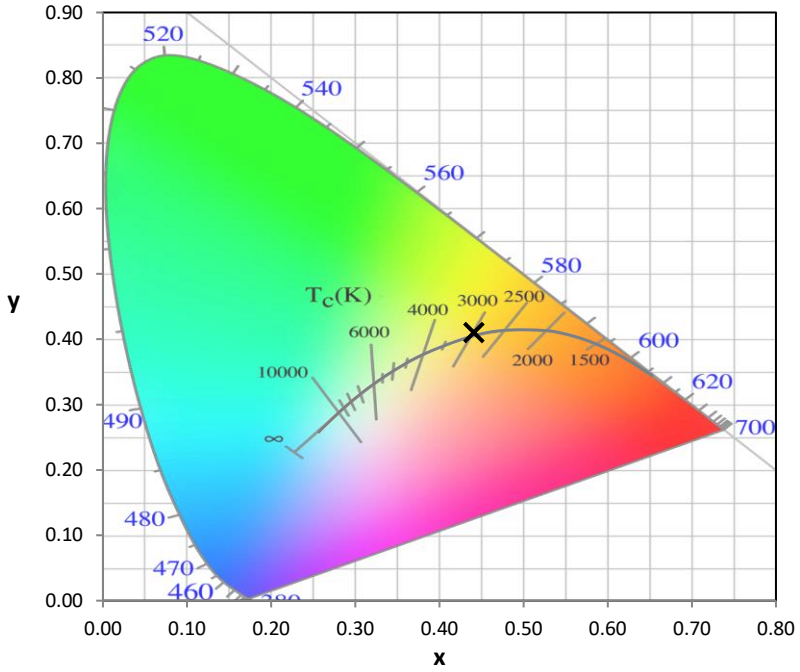
Stabilization Time:	36M
Operation Time:	1H 36M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-4

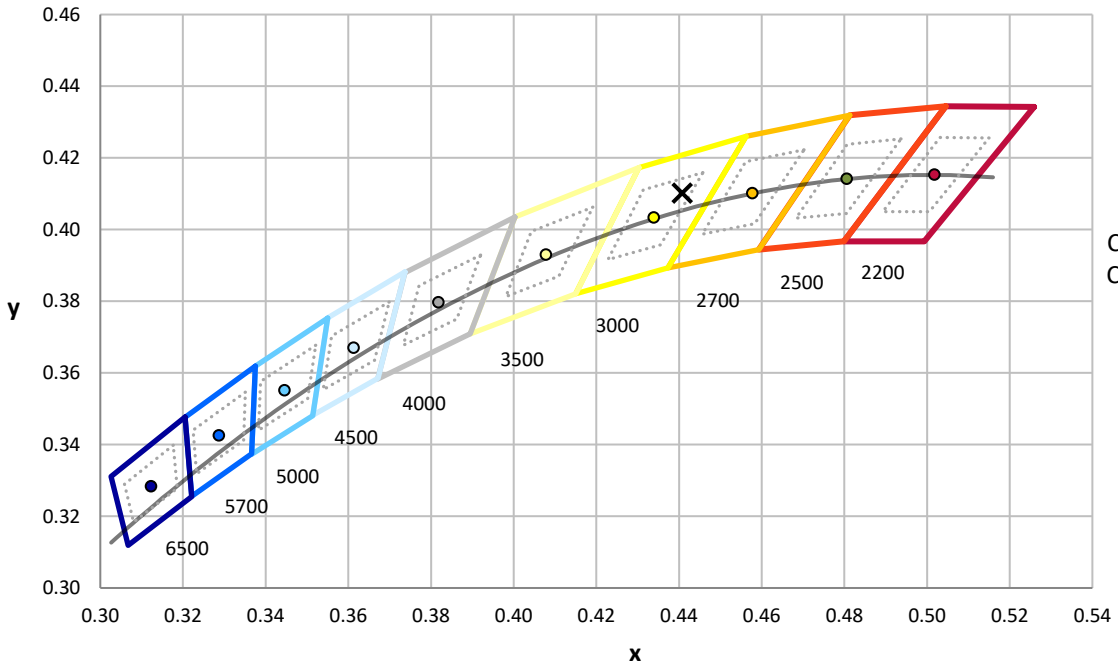
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

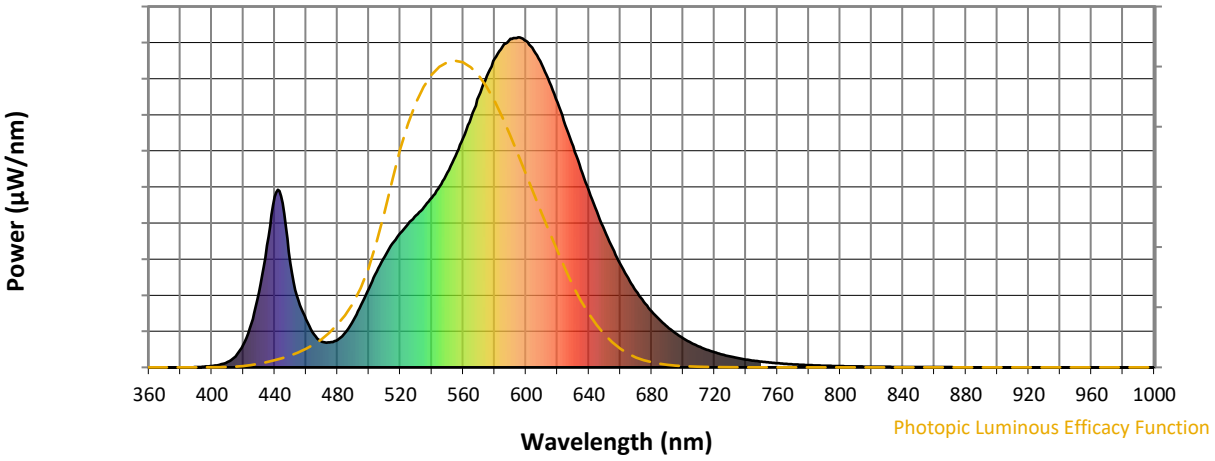


CCT = 2985K
CIE x = 0.4408
CIE y = 0.4101
Duv = 0.0019

Point lies inside the ANSI 3000K 4-step quadrangle

REPORT NUMBER: SP1-2407-184-4

Photopic Flux vs. Wavelength

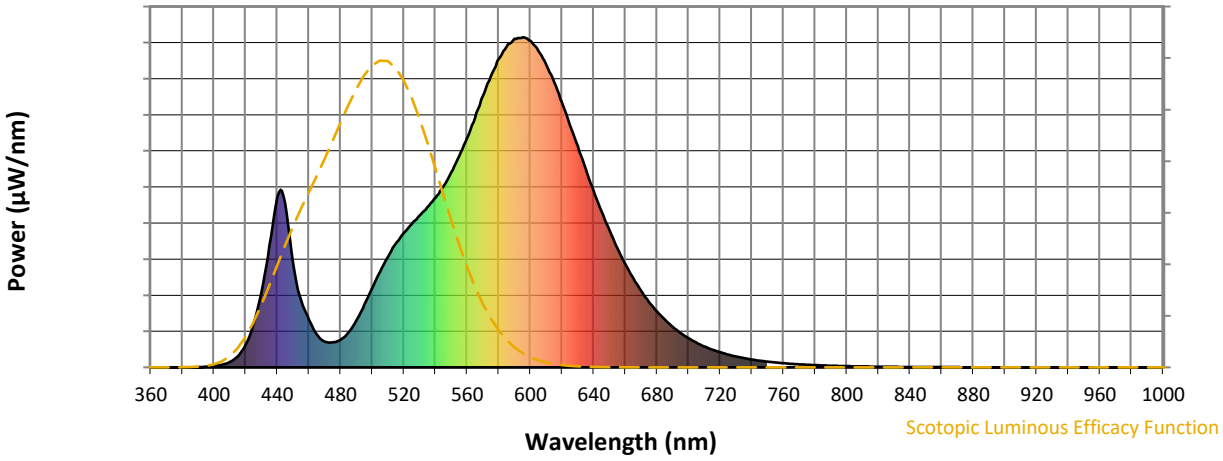


Photopic Lumens: NR

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

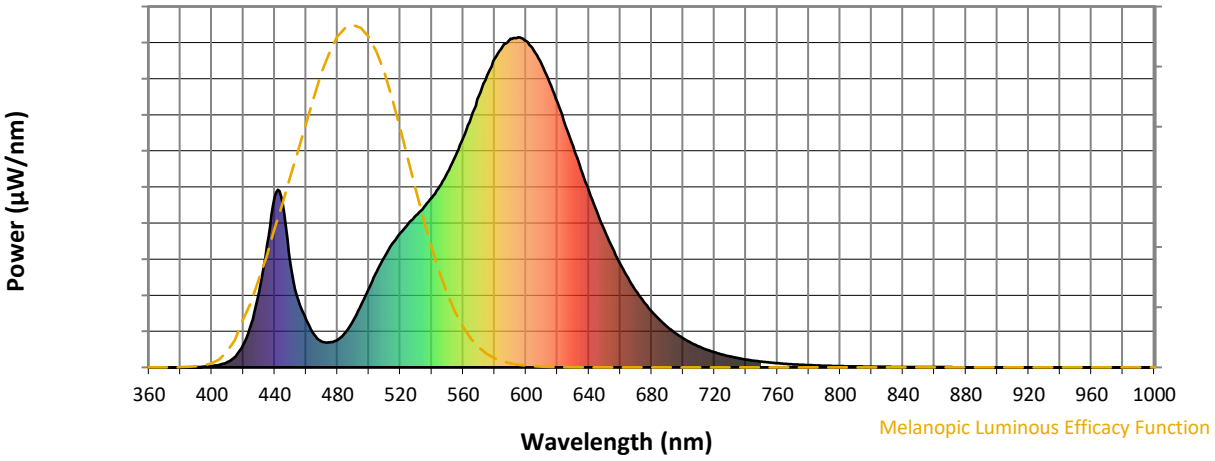


Scotopic Lumens: NR **S/P: 1.19**

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			

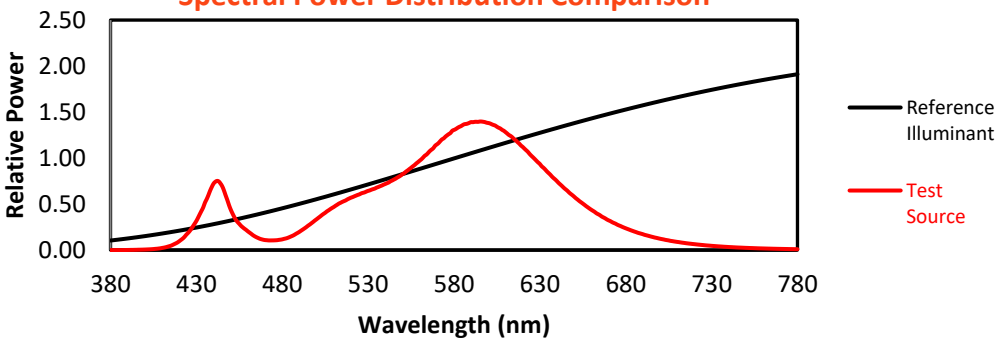
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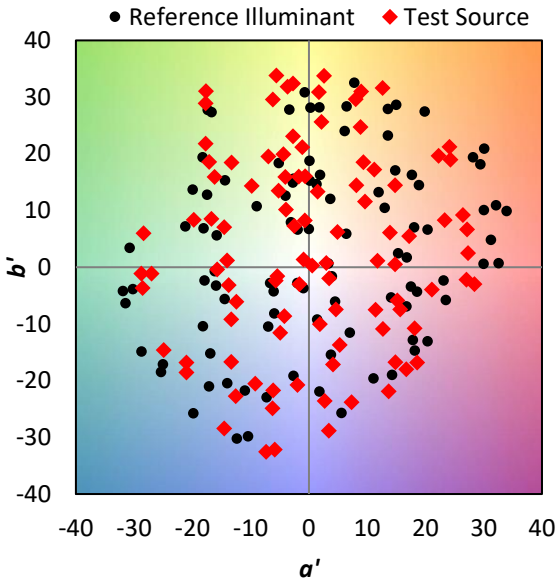
Summary

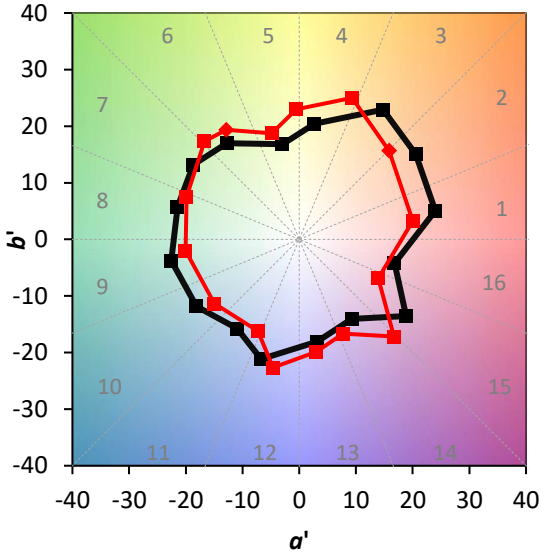
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R_g = 94.4
CIE R_a = 70.8
R_9 = -43.2

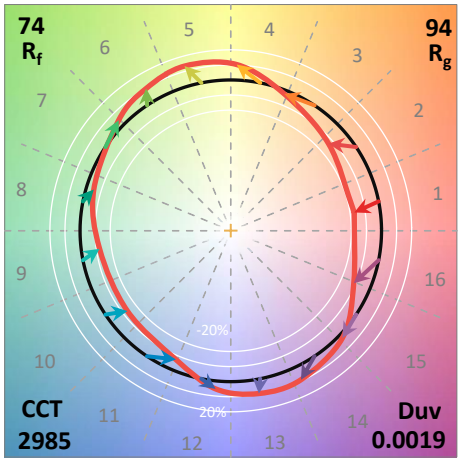
Spectral Power Distribution Comparison

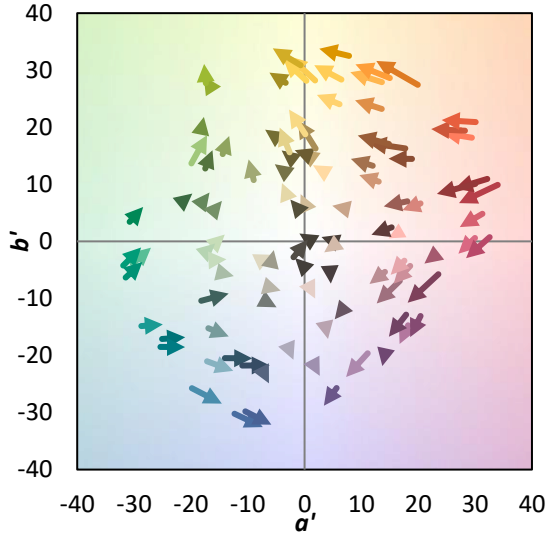


Color Vector Graphics







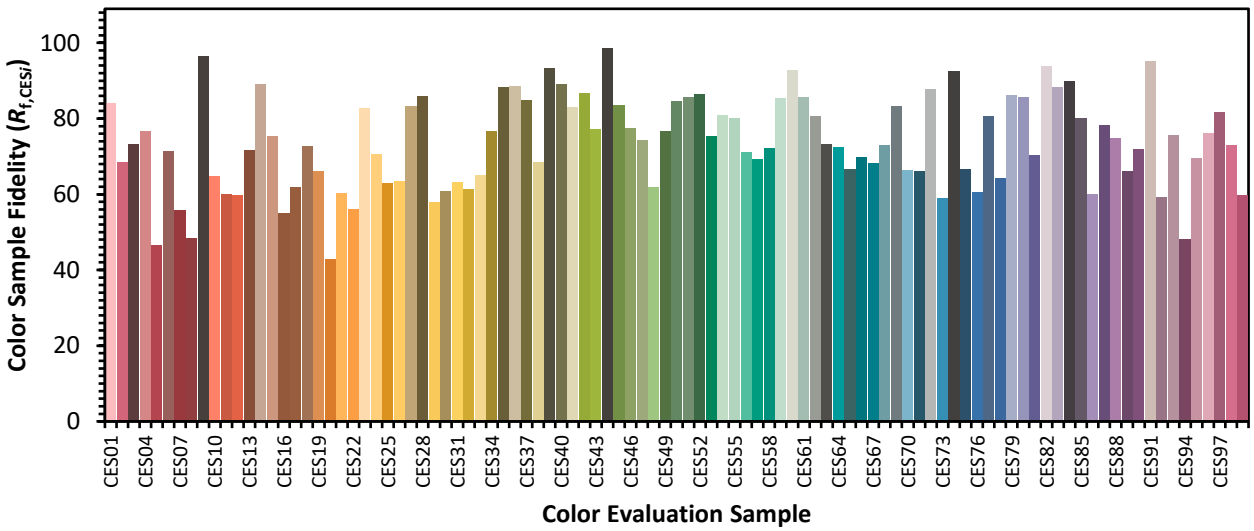


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Individual Sample Fidelity Index ($R_{f,i}$)

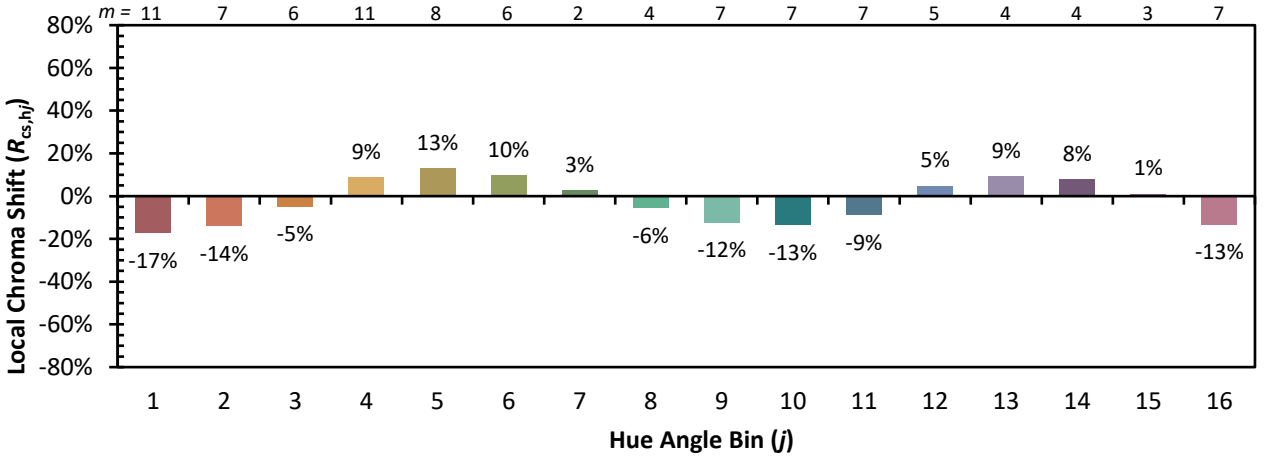
CES01 = 86	CES26 = 63	CES51 = 86	CES76 = 61
CES02 = 62	CES27 = 83	CES52 = 86	CES77 = 81
CES03 = 31	CES28 = 86	CES53 = 75	CES78 = 64
CES04 = 71	CES29 = 58	CES54 = 81	CES79 = 86
CES05 = 49	CES30 = 61	CES55 = 80	CES80 = 86
CES06 = 51	CES31 = 63	CES56 = 71	CES81 = 70
CES07 = 41	CES32 = 61	CES57 = 69	CES82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

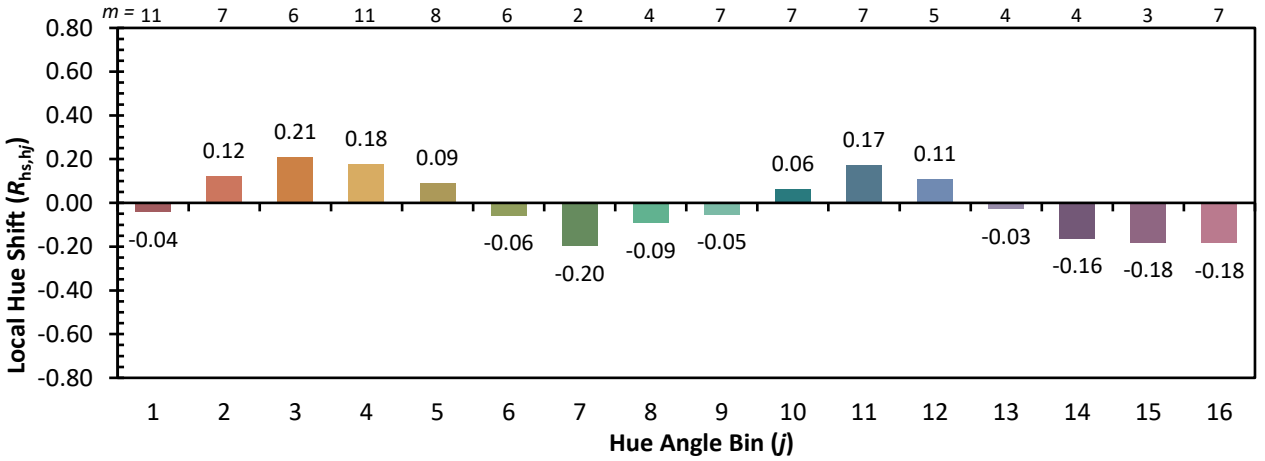


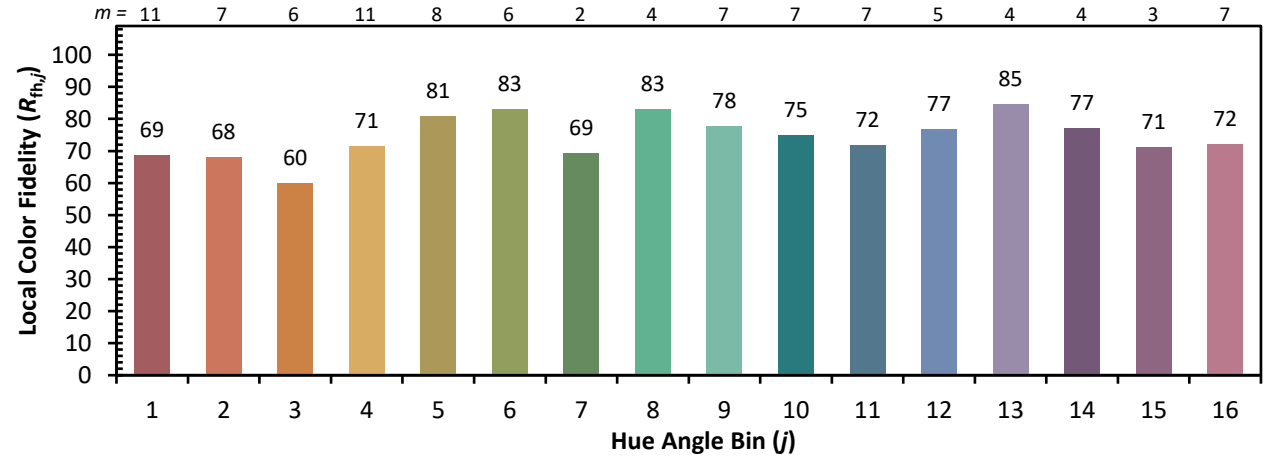
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Color Rendition by Hue-Angle Bin



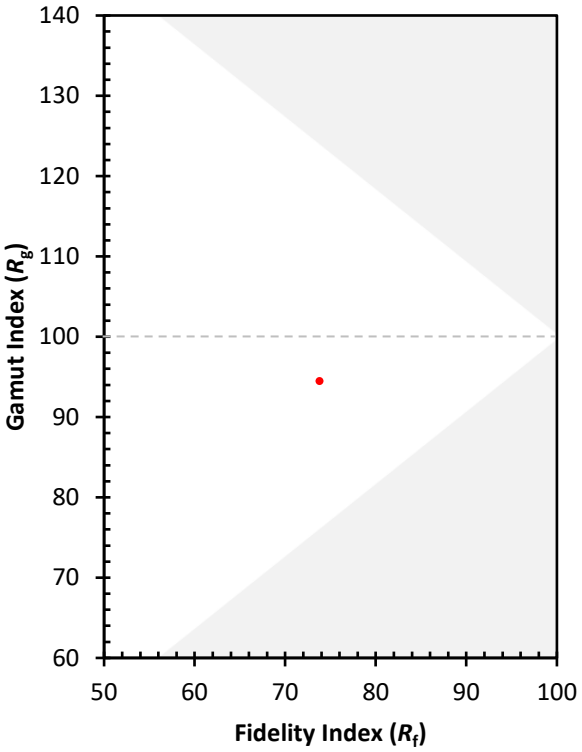


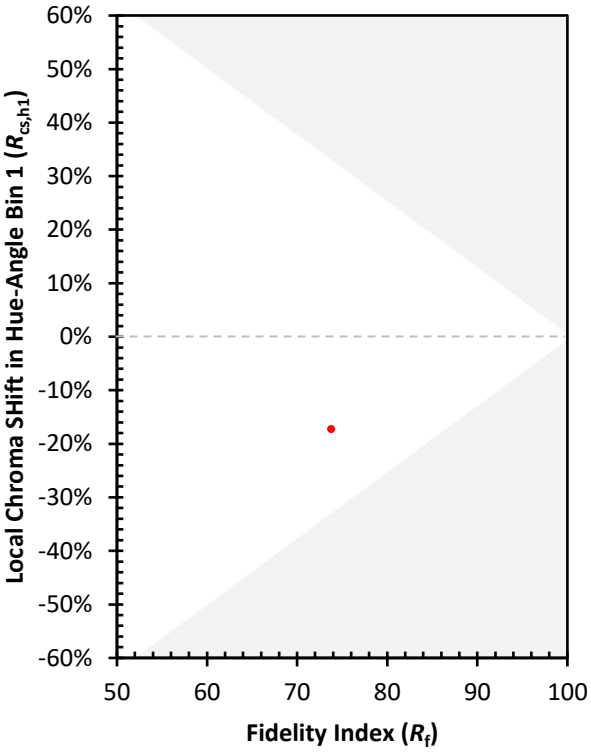


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Measure Comparisons





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