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: P1358067

Luminaire Tested: **GSS-SB6A-730-U-T4FT-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:	P1358067
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-T4FT-HSS
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 6SQUARE 170W 70CRI 3000K FIXTURE w/ TYPE IV FORWARD THROW 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:	18093.4 lumens
Efficiency:	N/A
Efficacy:	106.4 lumens/watt
Luminous Opening:	Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification:	Type IV - Short
BUG Rating:	B2 - U0 - G3

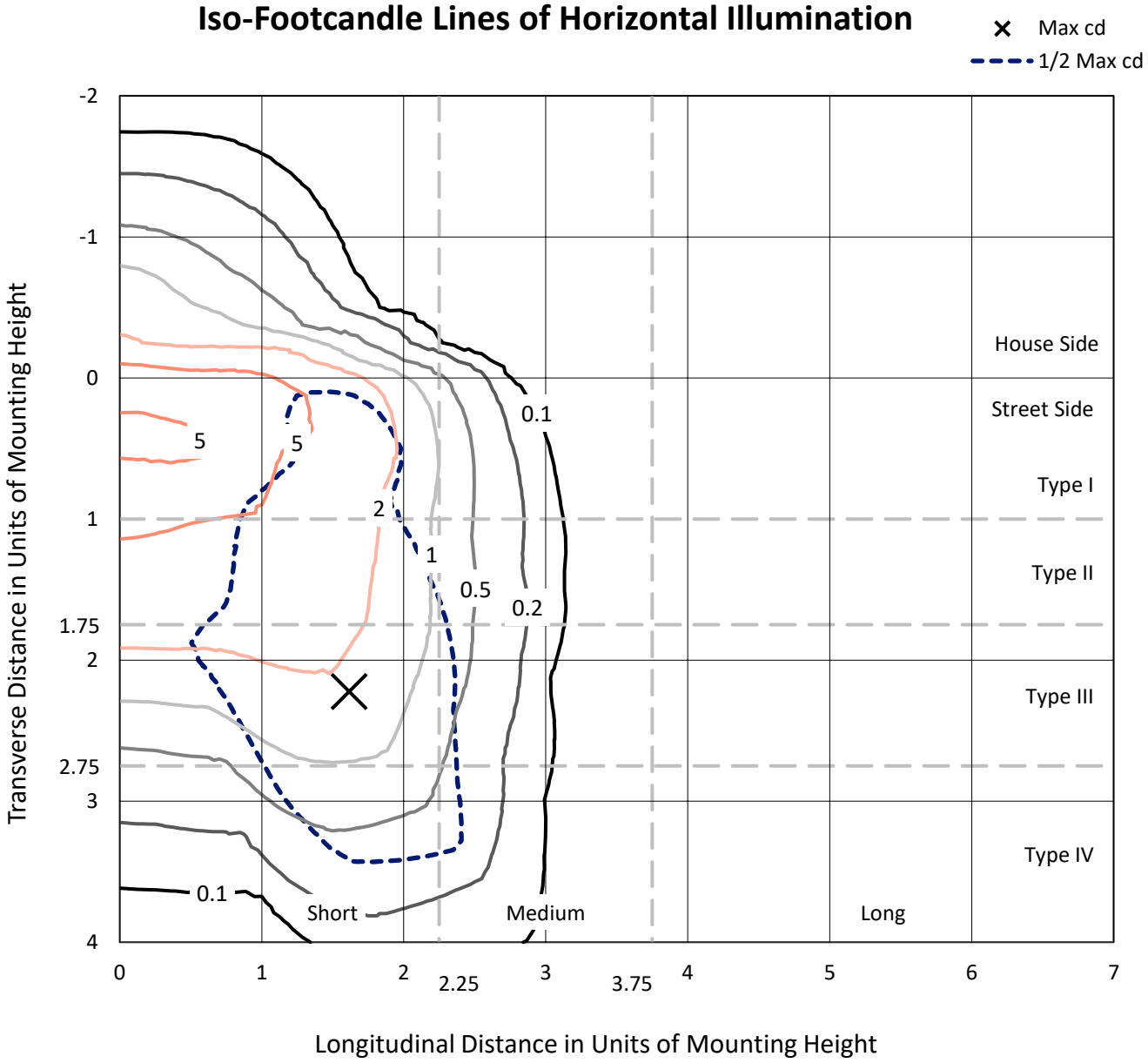
Input Watts (W):	170
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	12.0%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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Scaled Data Report

REPORT NUMBER: P1358067
CATALOG NUMBER: GSS-SB6A-730-U-T4FT-HSS

Iso-Footcandle Lines of Horizontal Illumination



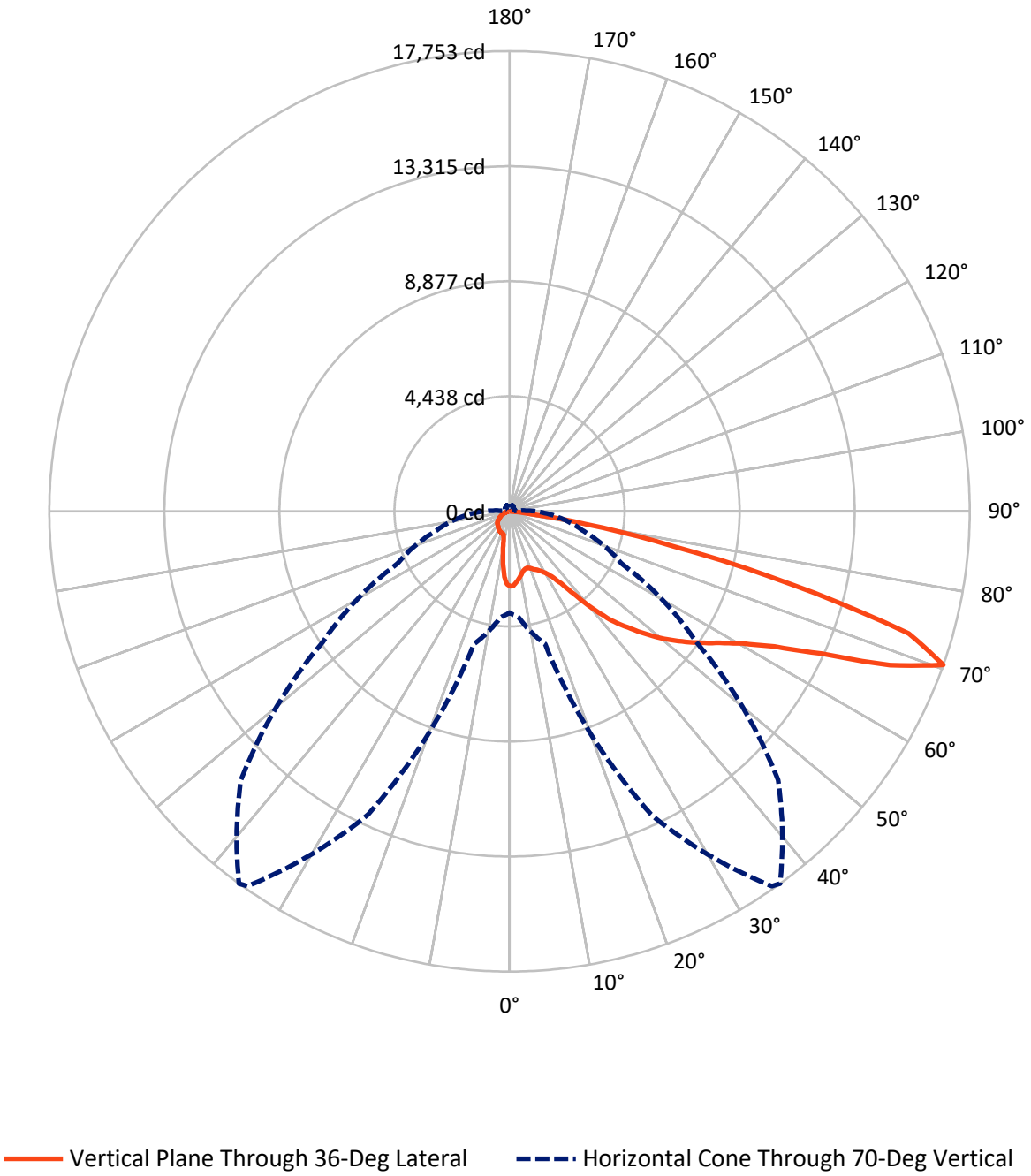
Based on 20 foot mounting height. Maximum calculated value = 7.2 fc
Type IV - Short - N/A

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REPORT NUMBER: P1358067
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Luminous Intensity Polar Plot



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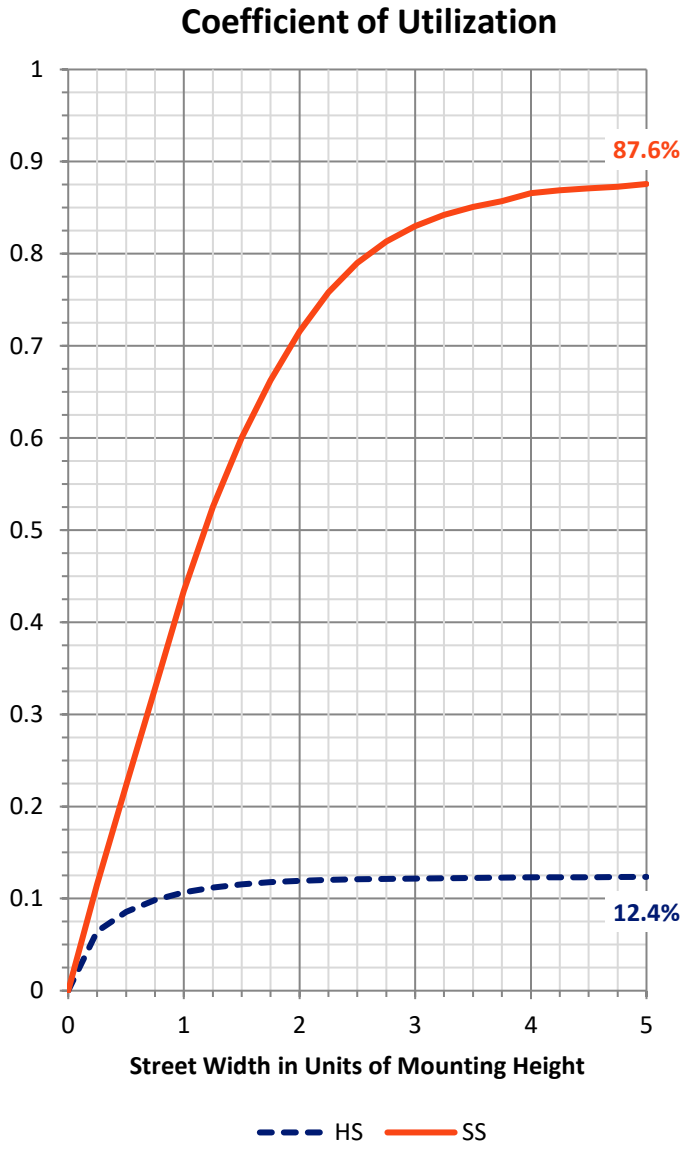
REPORT NUMBER: P1358067
CATALOG NUMBER: GSS-SB6A-730-U-T4FT-HSS

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	2253.7	0.0	2253.7
	% Fixture	12.5	0.0	12.5
Street Side	Lumens	15839.7	0.0	15839.7
	% Fixture	87.5	0.0	87.5
Total	Lumens	18093.4	0.0	18093.4
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	244.0	1.3
10°-20°	576.7	3.2
20°-30°	942.1	5.2
30°-40°	1683.7	9.3
40°-50°	3014.5	16.7
50°-60°	4377.8	24.2
60°-70°	4882.4	27.0
70°-80°	2247.4	12.4
80°-90°	124.8	0.7
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°	18093.4	100.0
0°-180°	18093.4	100.0



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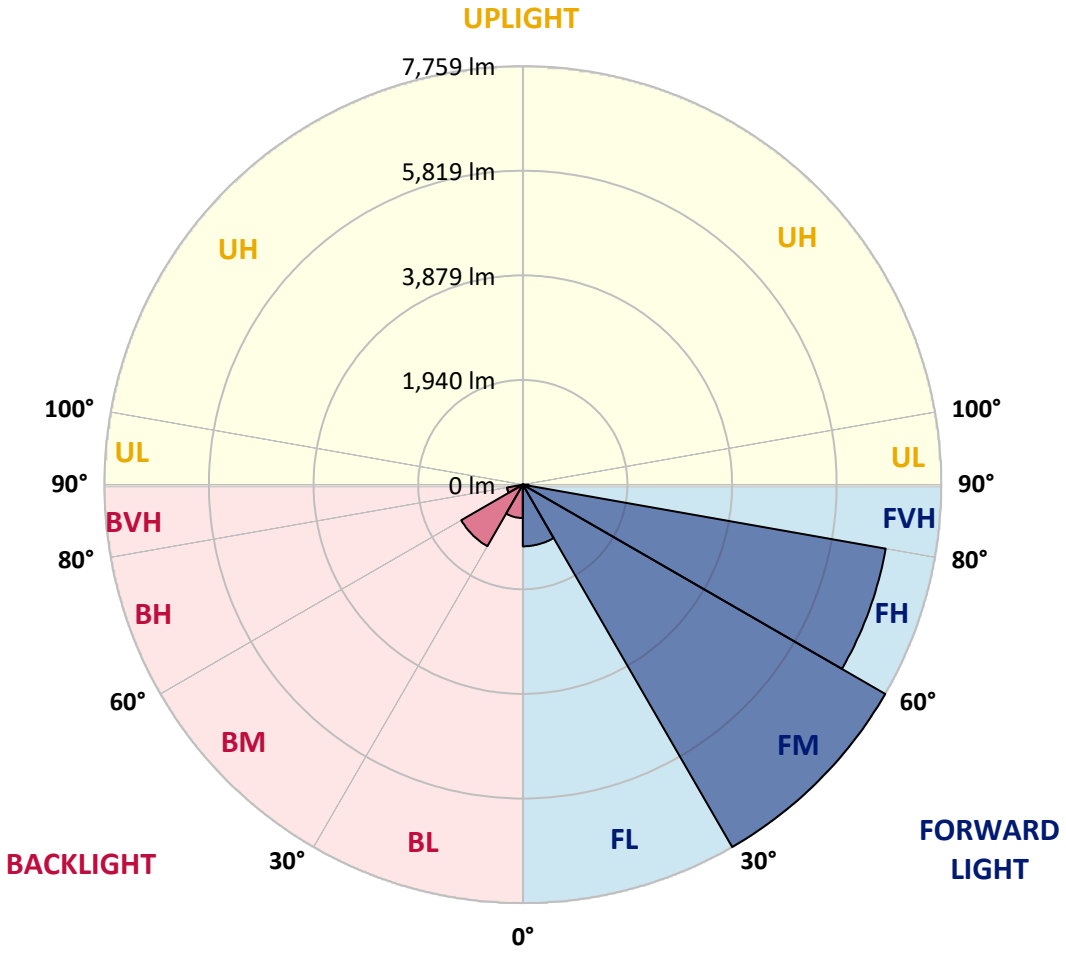
Scaled Data Report

REPORT NUMBER: P1358067
CATALOG NUMBER: GSS-SB6A-730-U-T4FT-HSS

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	1143.6	6.3			
FM	(30°-60°)	7758.5	42.9			
FH	(60°-80°)	6830.9	37.8			G3/7500
FVH	(80°-90°)	106.7	0.6			G2/225
BL	(0°-30°)	619.2	3.4	B2/1000		
BM	(30°-60°)	1317.5	7.3	B2/2500		
BH	(60°-80°)	298.8	1.7	B1/500		G1/500
BVH	(80°-90°)	18.1	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 IV Short



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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	36°	45°	55°	65°	75°	85°
0°	2890.7	2890.7	2890.7	2890.7	2890.7	2890.7	2890.7	2890.7	2890.7	2890.7	2890.7
2.5°	2856.7	2845.3	2845.3	2856.7	2885.1	2868.0	2856.7	2873.7	2879.4	2896.4	2902.1
5°	2686.3	2692.0	2674.9	2714.7	2743.1	2748.8	2788.5	2839.6	2868.0	2924.8	2930.5
7.5°	2464.8	2487.5	2498.9	2555.7	2612.5	2618.1	2692.0	2771.5	2856.7	2936.2	2975.9
10°	2288.7	2294.4	2305.8	2368.2	2470.5	2481.8	2584.1	2714.7	2839.6	2970.2	3015.7
12.5°	2175.2	2186.5	2186.5	2237.6	2339.8	2351.2	2470.5	2646.5	2828.3	2981.6	3066.8
15°	2175.2	2163.8	2163.8	2203.5	2283.1	2294.4	2408.0	2595.4	2799.9	3015.7	3152.0
17.5°	2186.5	2192.2	2180.8	2209.2	2277.4	2288.7	2391.0	2567.0	2805.5	3066.8	3220.1
20°	2231.9	2231.9	2220.6	2266.0	2328.5	2345.5	2430.7	2578.4	2828.3	3140.6	3316.7
22.5°	2294.4	2277.4	2271.7	2322.8	2402.3	2430.7	2504.5	2635.2	2862.3	3231.5	3418.9
25°	2385.3	2368.2	2356.9	2413.7	2487.5	2498.9	2629.5	2731.7	2953.2	3350.8	3589.3
27.5°	2555.7	2532.9	2476.2	2515.9	2606.8	2618.1	2748.8	2873.7	3078.2	3487.1	3782.4
30°	3078.2	3044.1	2879.4	2714.7	2748.8	2765.8	2896.4	3055.4	3248.5	3697.2	4072.0
32.5°	3697.2	3708.5	3498.4	3186.1	2981.6	2987.3	3072.5	3294.0	3498.4	3992.5	4429.8
35°	4492.3	4458.2	4174.2	3810.8	3424.6	3407.5	3384.8	3629.0	3861.9	4361.7	4878.5
37.5°	5253.3	5241.9	5009.1	4554.8	4106.1	4037.9	3878.9	4072.0	4287.8	4827.4	5378.2
40°	5821.2	5764.4	5628.1	5327.1	4946.6	4906.9	4571.8	4617.2	4821.7	5452.1	5900.7
42.5°	6190.4	6179.0	6020.0	5929.1	5753.1	5736.0	5338.5	5361.2	5474.8	6162.0	6514.1
45°	6553.9	6525.5	6389.2	6332.4	6343.7	6383.5	6326.7	6196.1	6281.2	6951.4	7172.9
47.5°	6917.3	6849.2	6746.9	6769.7	7008.2	7059.3	7246.7	7144.5	7036.6	7854.4	7791.9
50°	7053.6	7059.3	7087.7	7224.0	7615.9	7735.1	8172.4	7968.0	7797.6	8802.8	8507.5
52.5°	7104.7	7133.1	7326.2	7564.8	8189.5	8337.1	9189.0	8933.5	8462.1	9722.9	8973.2
55°	7161.5	7144.5	7530.7	7837.4	8791.5	8950.5	10120.4	9705.8	9086.8	10415.7	9370.8
57.5°	7451.2	7456.9	7757.9	8087.2	9353.7	9569.5	10972.3	10455.5	9433.2	10938.2	9484.3
60°	7911.2	8019.1	8223.5	8581.3	10023.9	10330.5	11812.8	11000.7	9785.3	10949.6	8990.2
62.5°	8178.1	8240.6	8819.9	9518.4	11171.1	11477.8	12704.5	11426.6	9603.6	9938.7	7723.8
65°	7258.1	7309.2	8609.7	10938.2	12960.0	13215.6	13687.0	11460.7	8643.8	8257.6	5997.3
67.5°	5418.0	5554.3	7104.7	12431.9	15703.1	15828.1	14879.6	10620.2	7104.7	5775.8	3521.1
70°	3907.3	4111.8	5298.7	12891.9	17651.1	17753.3	14652.5	8808.5	4781.9	2964.6	1658.3
72.5°	2828.3	2936.2	3782.4	12091.1	16611.8	16100.7	10336.2	5508.9	2521.6	1510.7	761.0
75°	1953.7	2033.2	2408.0	9098.2	11318.7	11216.5	5213.5	1999.1	1226.7	874.6	460.0
77.5°	806.5	806.5	1079.1	5122.7	6332.4	6434.6	2368.2	545.2	647.4	505.5	266.9
80°	261.2	261.2	431.6	1817.4	2930.5	2964.6	851.9	266.9	346.4	306.7	142.0
82.5°	96.5	90.9	221.5	602.0	726.9	772.4	232.8	130.6	210.1	181.7	68.2
85°	34.1	34.1	79.5	124.9	136.3	119.3	62.5	62.5	102.2	85.2	28.4
87.5°	0.0	0.0	5.7	11.4	17.0	17.0	17.0	17.0	22.7	17.0	17.0
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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REPORT NUMBER: P1358067
CATALOG NUMBER: GSS-SB6A-730-U-T4FT-HSS

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	2890.7	2890.7	2890.7	2890.7	2890.7	2890.7	2890.7	2890.7	2890.7	2890.7	2890.7
2.5°	2890.7	2902.1	2879.4	2856.7	2851.0	2822.6	2805.5	2782.8	2777.2	2771.5	2782.8
5°	2924.8	2924.8	2868.0	2805.5	2731.7	2629.5	2521.6	2425.0	2385.3	2339.8	2345.5
7.5°	2964.6	2936.2	2851.0	2686.3	2464.8	2220.6	2016.1	1862.8	1771.9	1692.4	1715.1
10°	2998.6	2970.2	2794.2	2476.2	2107.0	1777.6	1482.3	1311.9	1204.0	1141.5	1169.9
12.5°	3049.8	2993.0	2697.6	2209.2	1703.8	1300.5	1073.4	982.5	954.1	937.1	937.1
15°	3106.5	3010.0	2550.0	1908.2	1317.6	982.5	920.0	920.0	925.7	925.7	931.4
17.5°	3163.3	3015.7	2391.0	1561.8	1022.3	897.3	903.0	908.7	920.0	908.7	908.7
20°	3231.5	3055.4	2186.5	1255.1	897.3	880.3	886.0	897.3	908.7	897.3	903.0
22.5°	3345.1	3095.2	2010.5	1056.3	880.3	868.9	868.9	886.0	891.6	874.6	880.3
25°	3475.7	3146.3	1823.0	976.8	891.6	851.9	863.2	874.6	880.3	868.9	868.9
27.5°	3640.4	3231.5	1641.3	976.8	903.0	840.5	846.2	863.2	874.6	857.6	868.9
30°	3878.9	3333.7	1527.7	1005.2	914.4	817.8	823.5	846.2	863.2	851.9	857.6
32.5°	4174.2	3509.8	1431.2	1027.9	908.7	795.1	789.4	823.5	851.9	846.2	857.6
35°	4537.7	3714.2	1368.7	1050.7	897.3	778.1	755.3	800.8	846.2	846.2	851.9
37.5°	4901.2	3930.0	1397.1	1045.0	868.9	766.7	726.9	766.7	817.8	834.8	846.2
40°	5332.8	4168.6	1465.2	1010.9	851.9	732.6	704.2	732.6	783.7	812.1	823.5
42.5°	5719.0	4395.7	1533.4	971.2	829.2	698.5	681.5	704.2	732.6	761.0	778.1
45°	6173.3	4571.8	1510.7	925.7	806.5	670.2	664.5	670.2	681.5	692.9	704.2
47.5°	6497.1	4628.6	1408.5	886.0	755.3	647.4	636.1	630.4	619.0	619.0	624.7
50°	6849.2	4469.6	1204.0	840.5	681.5	619.0	596.3	579.3	562.2	550.9	556.6
52.5°	7002.5	4060.7	1010.9	761.0	596.3	579.3	550.9	528.2	505.5	499.8	494.1
55°	6940.0	3498.4	834.8	641.8	533.8	533.8	505.5	482.7	460.0	443.0	437.3
57.5°	6701.5	2919.1	670.2	477.1	471.4	482.7	460.0	437.3	414.6	391.9	391.9
60°	6144.9	2237.6	516.8	386.2	408.9	425.9	420.3	403.2	363.5	329.4	329.4
62.5°	5185.2	1516.4	369.2	312.4	346.4	374.8	380.5	363.5	318.0	278.3	272.6
65°	3941.4	891.6	284.0	266.9	295.3	323.7	335.1	318.0	266.9	221.5	210.1
67.5°	2396.6	482.7	221.5	227.2	255.6	272.6	289.6	278.3	232.8	187.4	181.7
70°	*1022.3*	*244.2*	*181.7*	*187.4*	*204.5*	*210.1*	*244.2*	*249.9*	*210.1*	*164.7*	*159.0*
72.5°	471.4	181.7	147.7	159.0	153.3	159.0	210.1	221.5	181.7	130.6	130.6
75°	272.6	136.3	113.6	124.9	102.2	119.3	170.4	181.7	153.3	107.9	102.2
77.5°	147.7	96.5	79.5	85.2	73.8	90.9	136.3	142.0	113.6	85.2	85.2
80°	85.2	62.5	56.8	51.1	51.1	62.5	96.5	90.9	73.8	73.8	73.8
82.5°	45.4	34.1	34.1	34.1	34.1	39.8	51.1	56.8	62.5	62.5	62.5
85°	22.7	17.0	17.0	17.0	22.7	28.4	39.8	45.4	51.1	51.1	51.1
87.5°	11.4	11.4	11.4	11.4	11.4	17.0	28.4	34.1	39.8	22.7	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

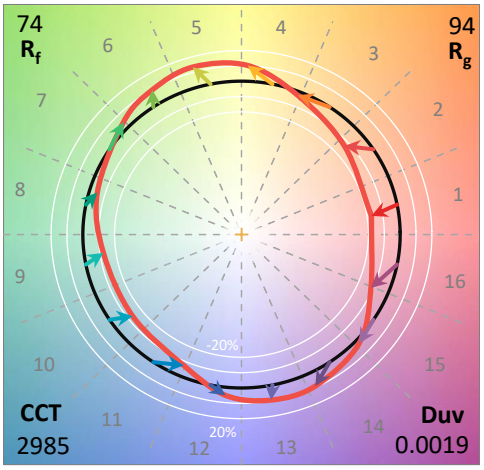
Test Information

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

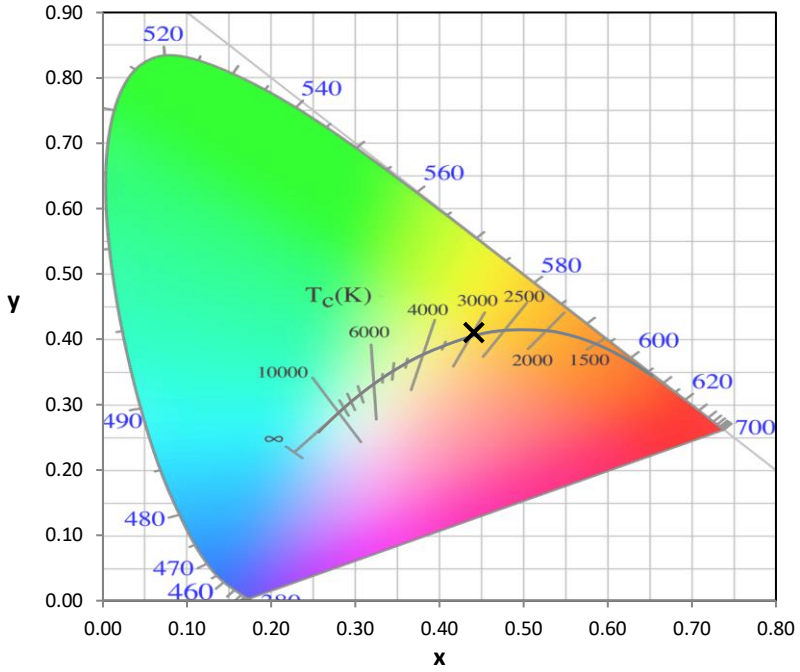
Stabilization Time:	36M
Operation Time:	1H 36M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-4

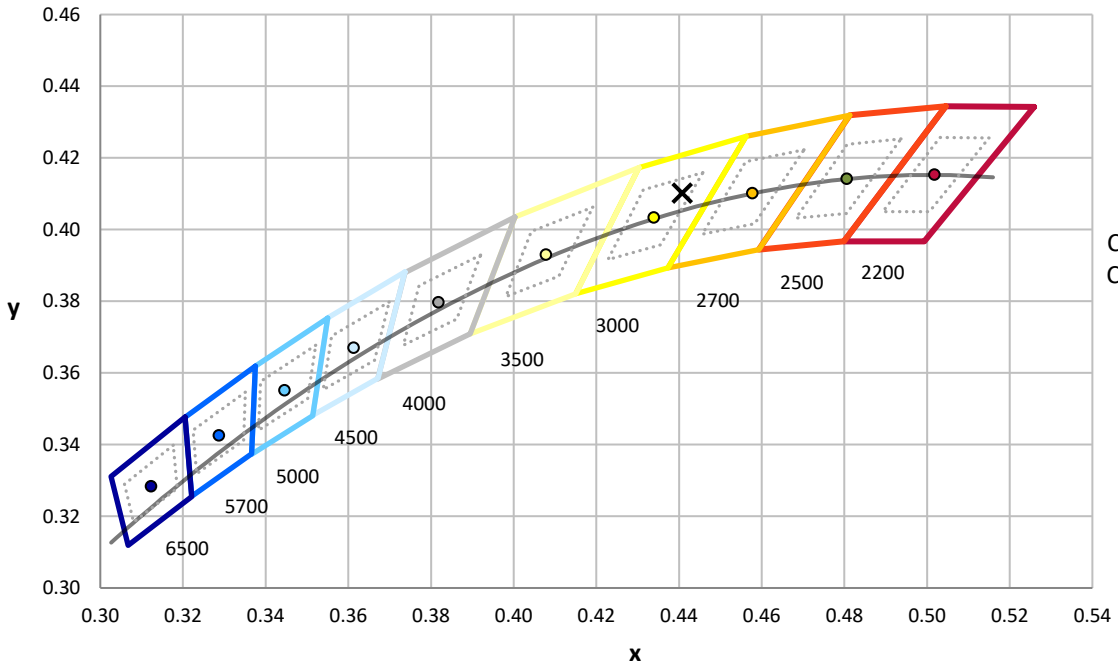
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

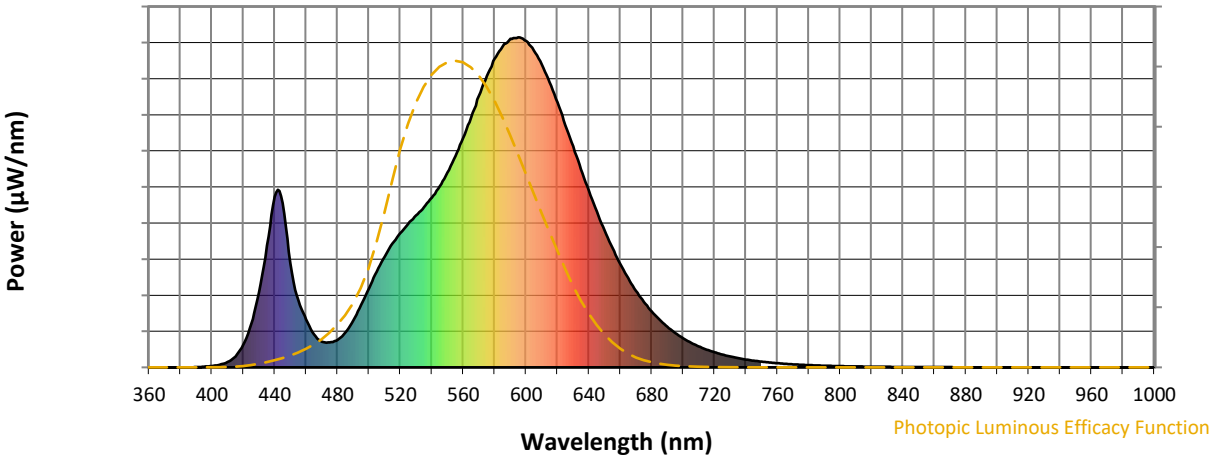


CCT = 2985K
CIE x = 0.4408
CIE y = 0.4101
Duv = 0.0019

Point lies inside the ANSI 3000K 4-step quadrangle

REPORT NUMBER: SP1-2407-184-4

Photopic Flux vs. Wavelength

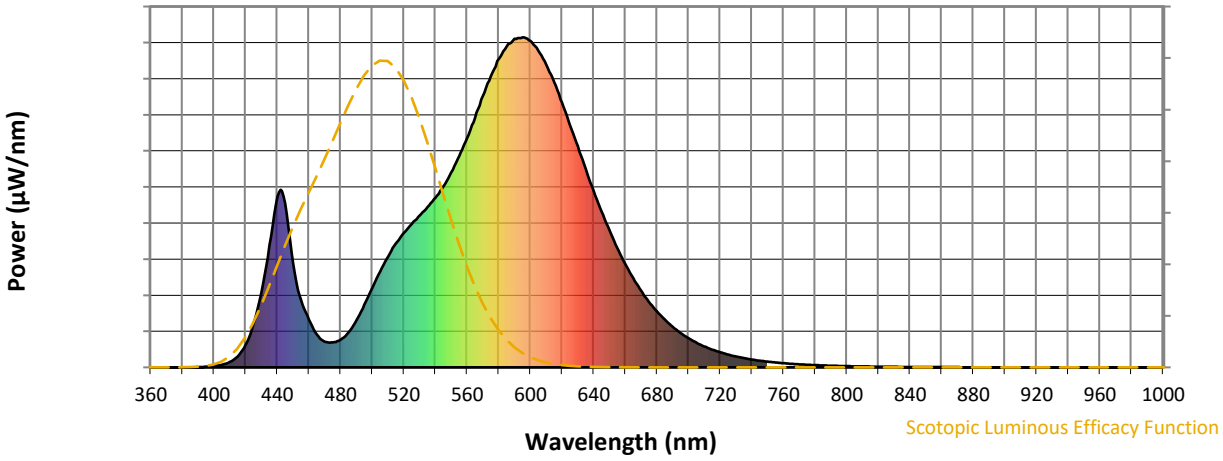


Photopic Lumens: NR

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

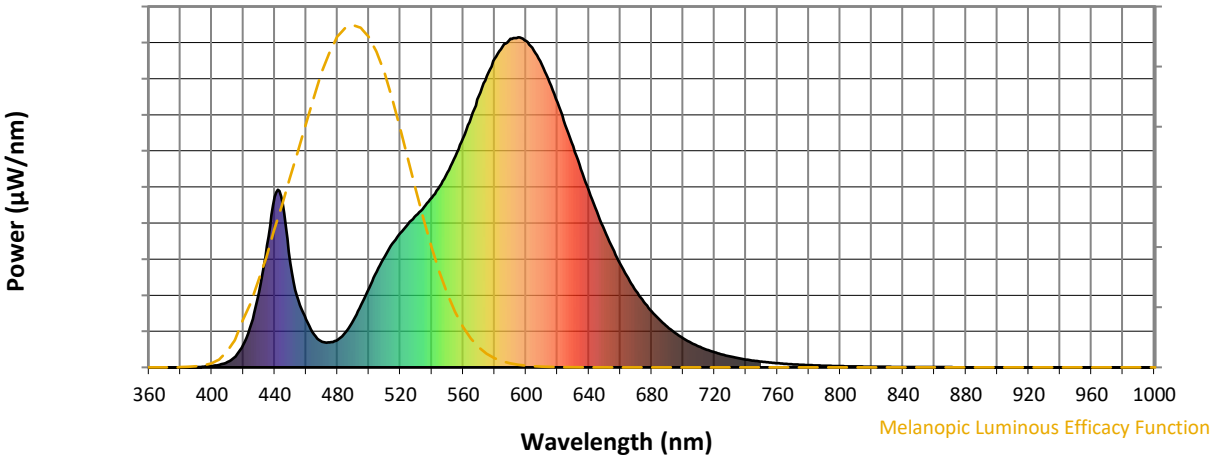


Scotopic Lumens: NR **S/P: 1.19**

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			

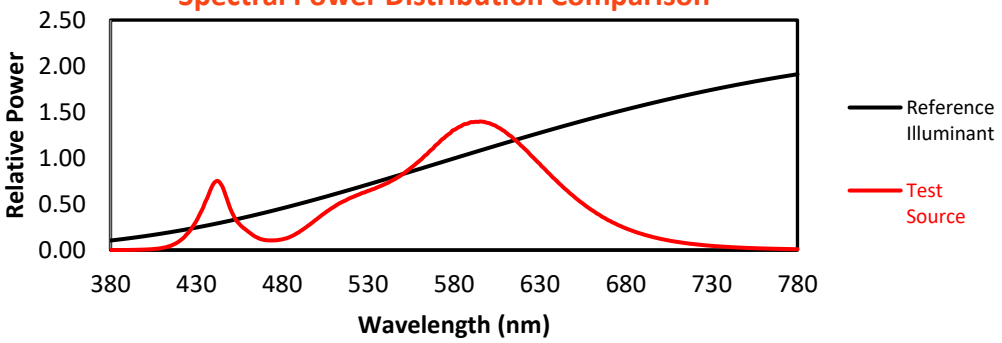
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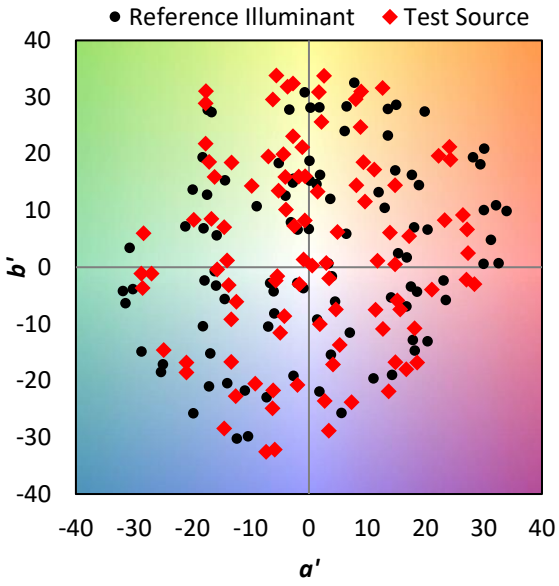
Summary

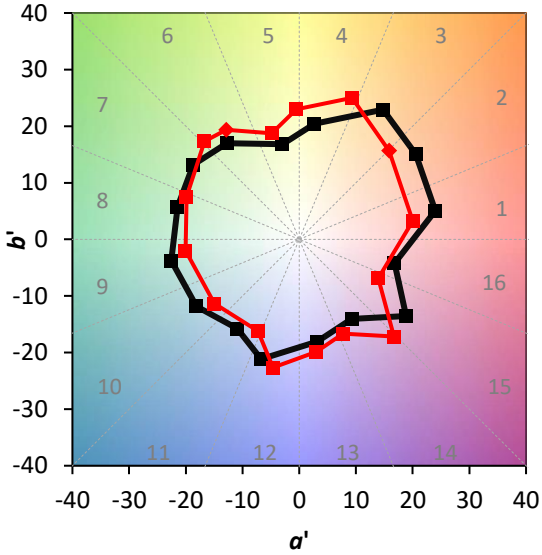
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R_g = 94.4
CIE R_a = 70.8
R_9 = -43.2

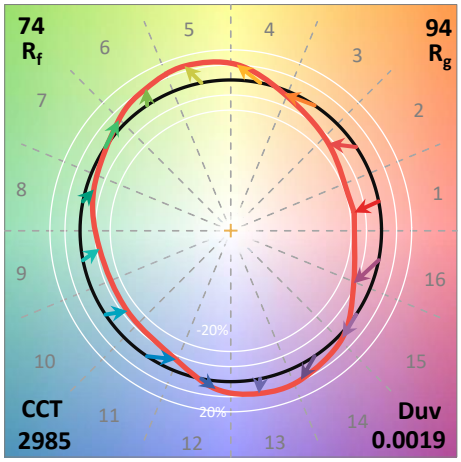
Spectral Power Distribution Comparison

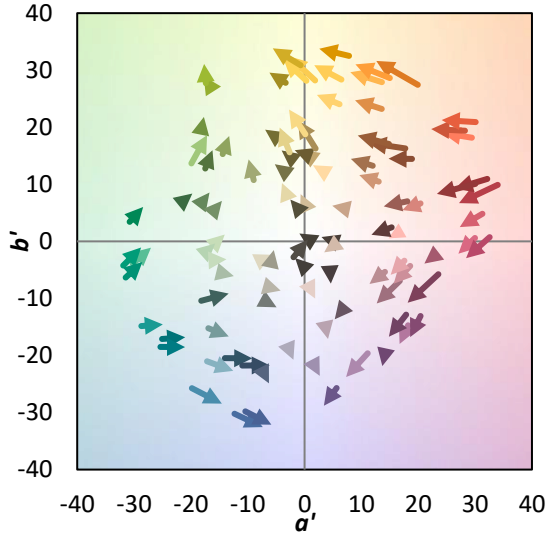


Color Vector Graphics







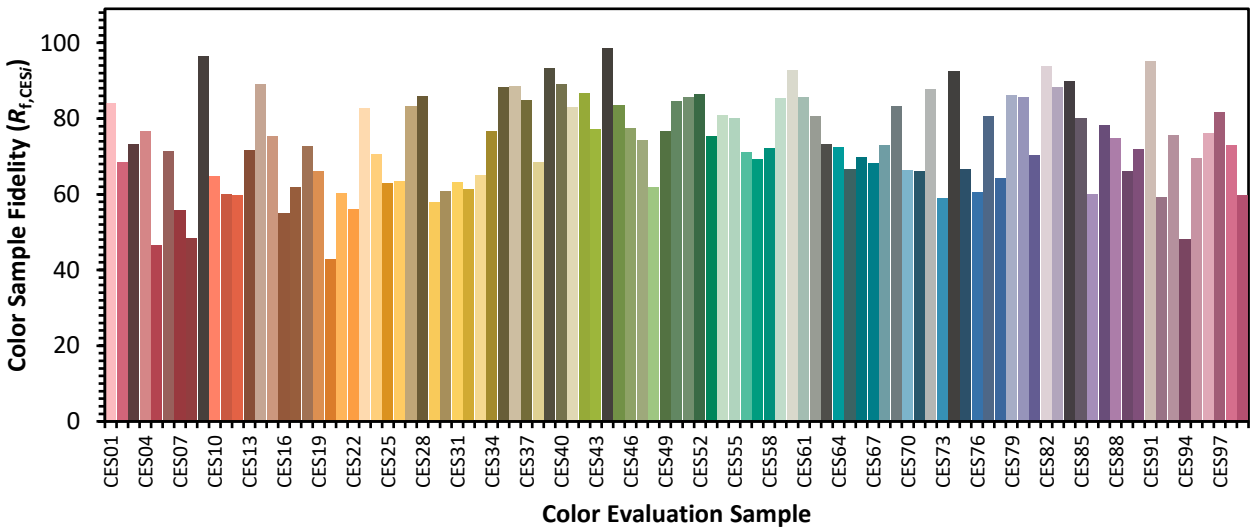


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Individual Sample Fidelity Index ($R_{f,i}$)

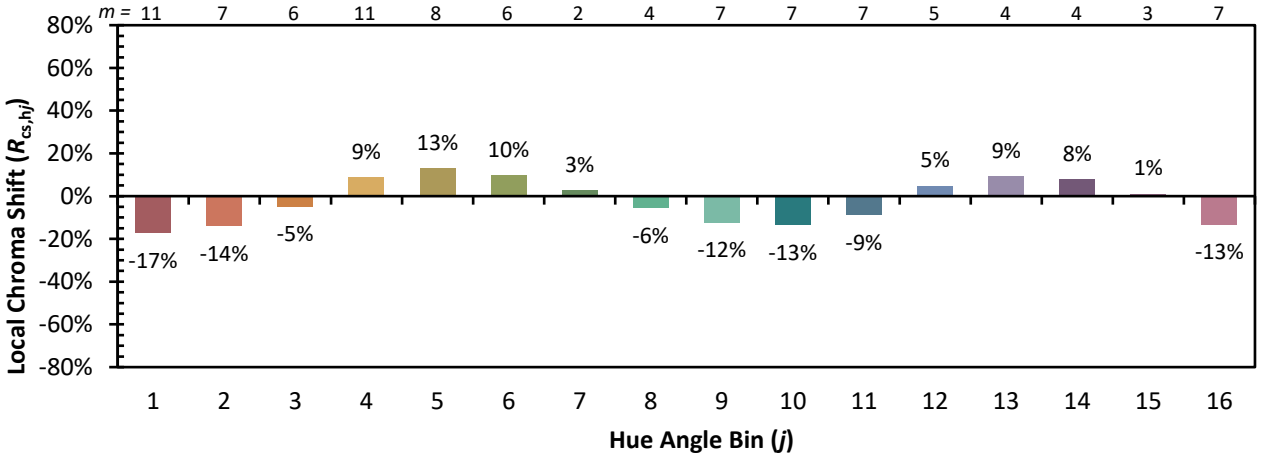
CES01 = 86	CES26 = 63	CES51 = 86	CES76 = 61
CES02 = 62	CES27 = 83	CES52 = 86	CES77 = 81
CES03 = 31	CES28 = 86	CES53 = 75	CES78 = 64
CES04 = 71	CES29 = 58	CES54 = 81	CES79 = 86
CES05 = 49	CES30 = 61	CES55 = 80	CES80 = 86
CES06 = 51	CES31 = 63	CES56 = 71	CES81 = 70
CES07 = 41	CES32 = 61	CES57 = 69	CES82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

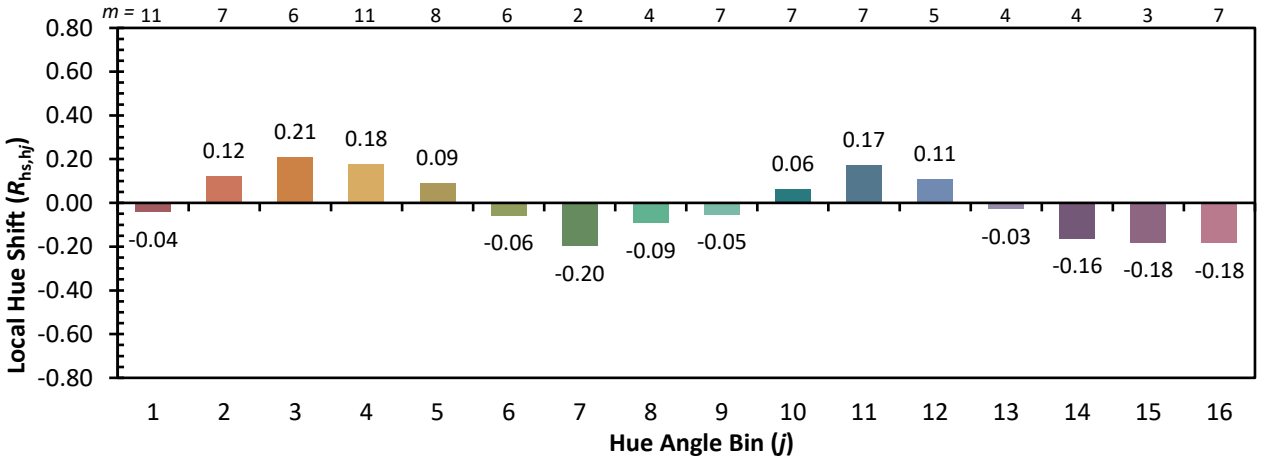


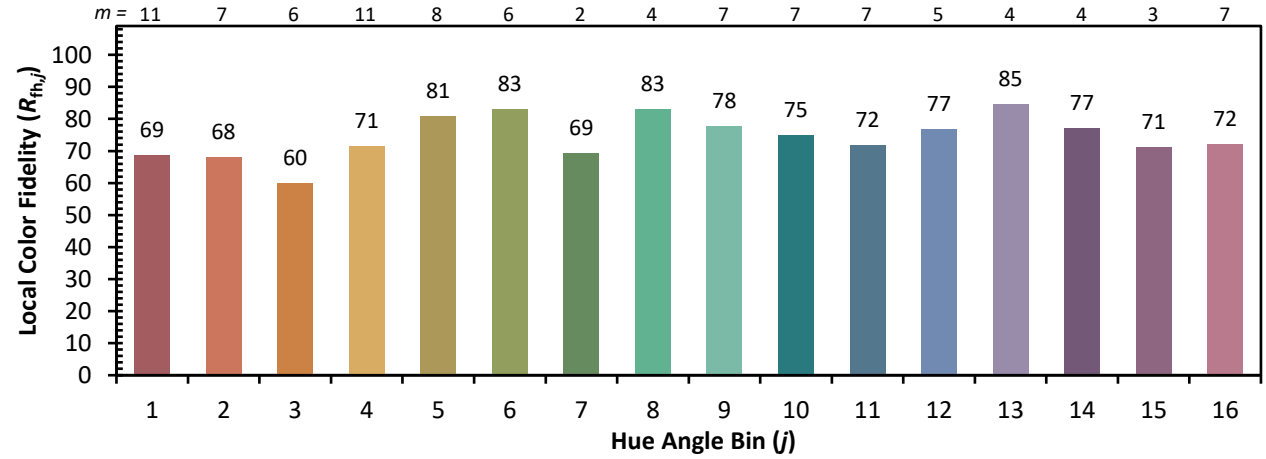
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Color Rendition by Hue-Angle Bin



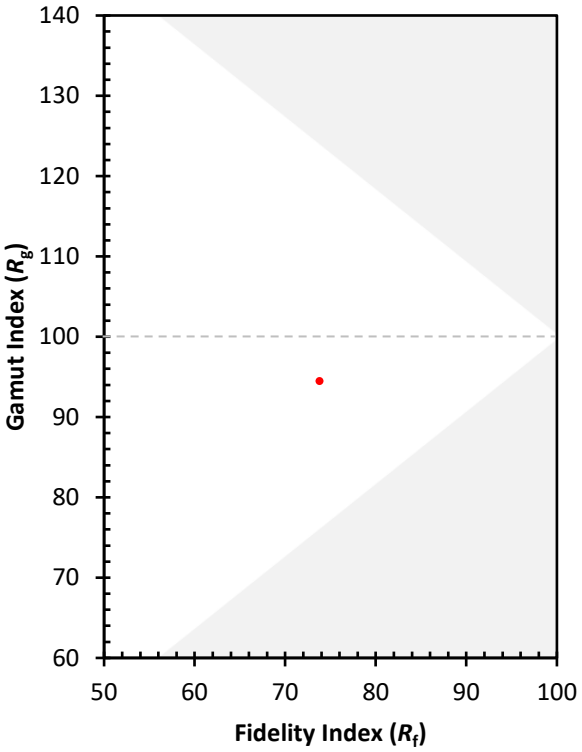


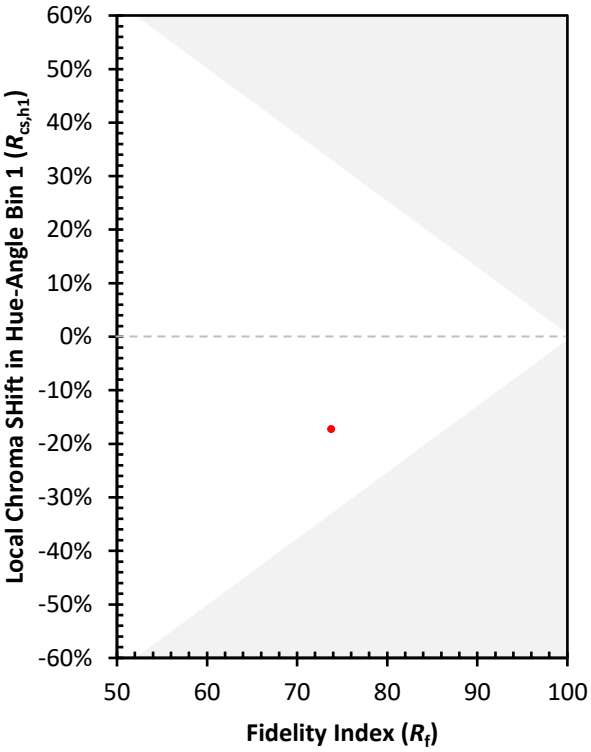


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Measure Comparisons





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