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: P1367595

Luminaire Tested: **GSS-SB6A-740-U-T4W-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:	P1367595
Test Lab:	INNOVATION CENTER(G1)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB6A-740-U-T4W-HSS
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 6SQUARE 170W 70CRI 4000K FIXTURE w/ TYPE IV WIDE DISTRIBUTION OPTIC AND HOUSE SIDE SHIELD
Light Source:	(156) 4000K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	19974.9 lumens
Efficiency:	N/A
Efficacy:	117.5 lumens/watt
Luminous Opening:	Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification:	Type IV - Short
BUG Rating:	B2 - U0 - G4

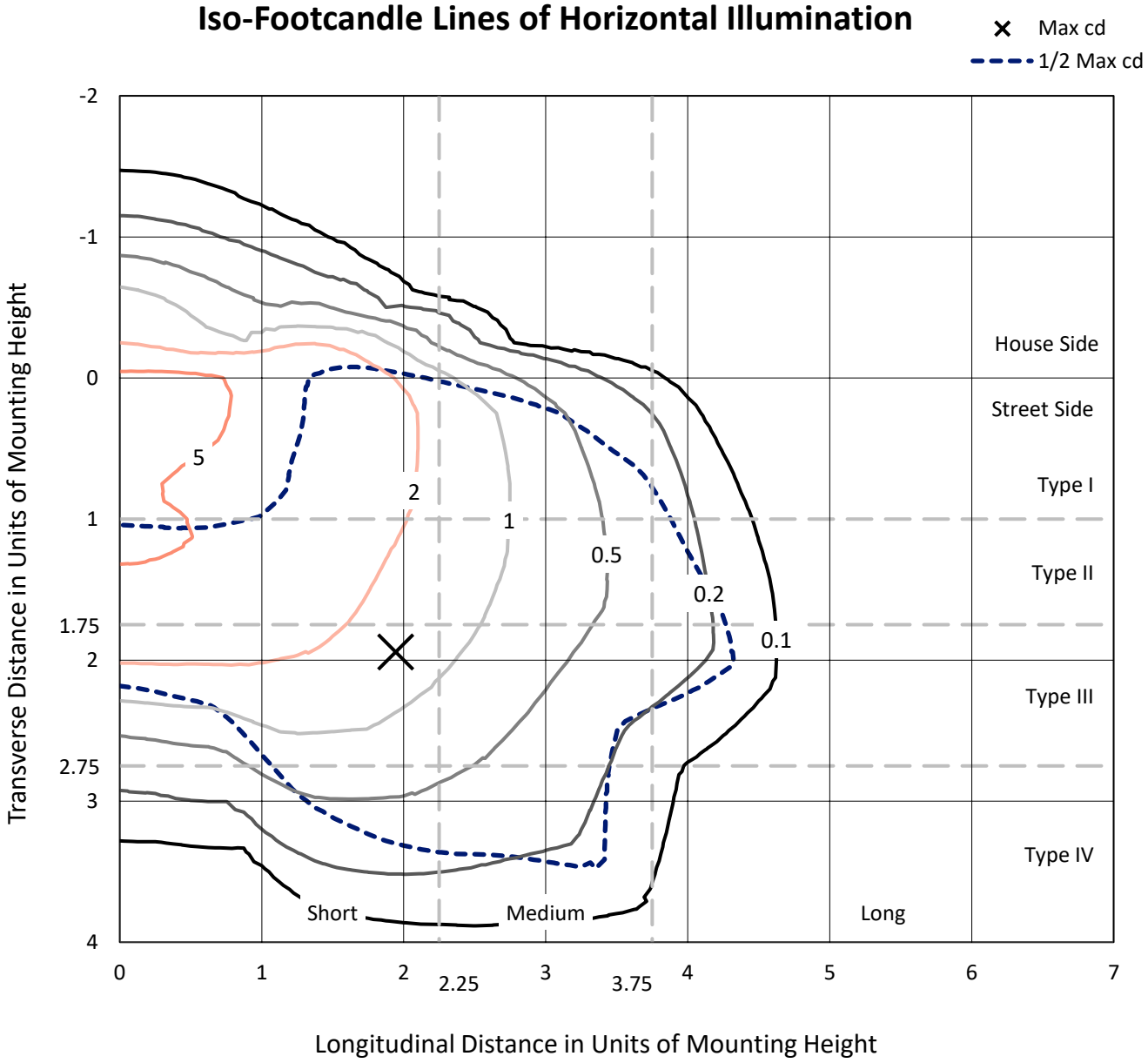
Input Watts (W):	170
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	12.0%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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REPORT NUMBER: P1367595
CATALOG NUMBER: GSS-SB6A-740-U-T4W-HSS

Iso-Footcandle Lines of Horizontal Illumination



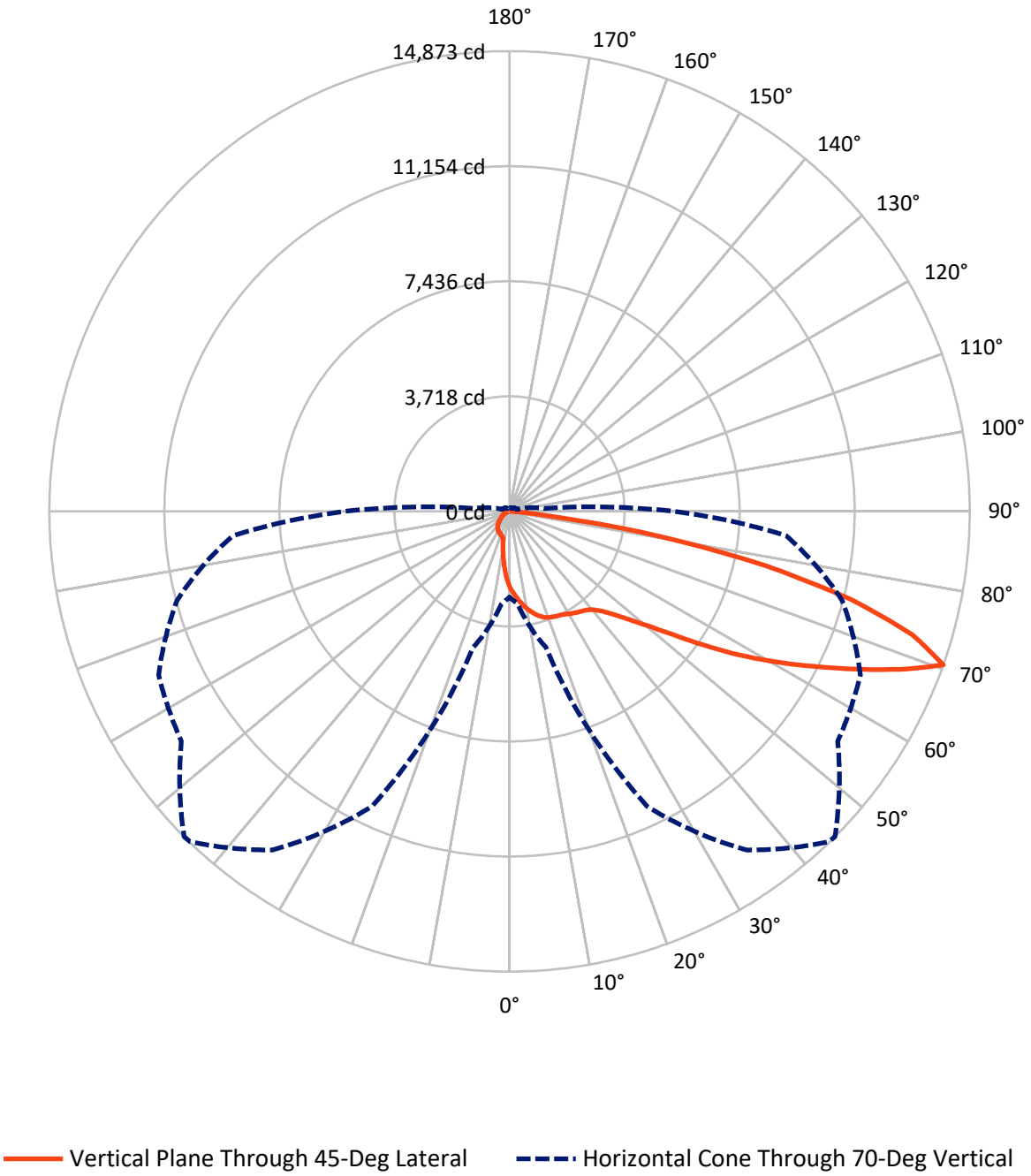
Based on 20 foot mounting height. Maximum calculated value = 8.6 fc
Type IV - Short - N/A

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REPORT NUMBER: P1367595
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Luminous Intensity Polar Plot



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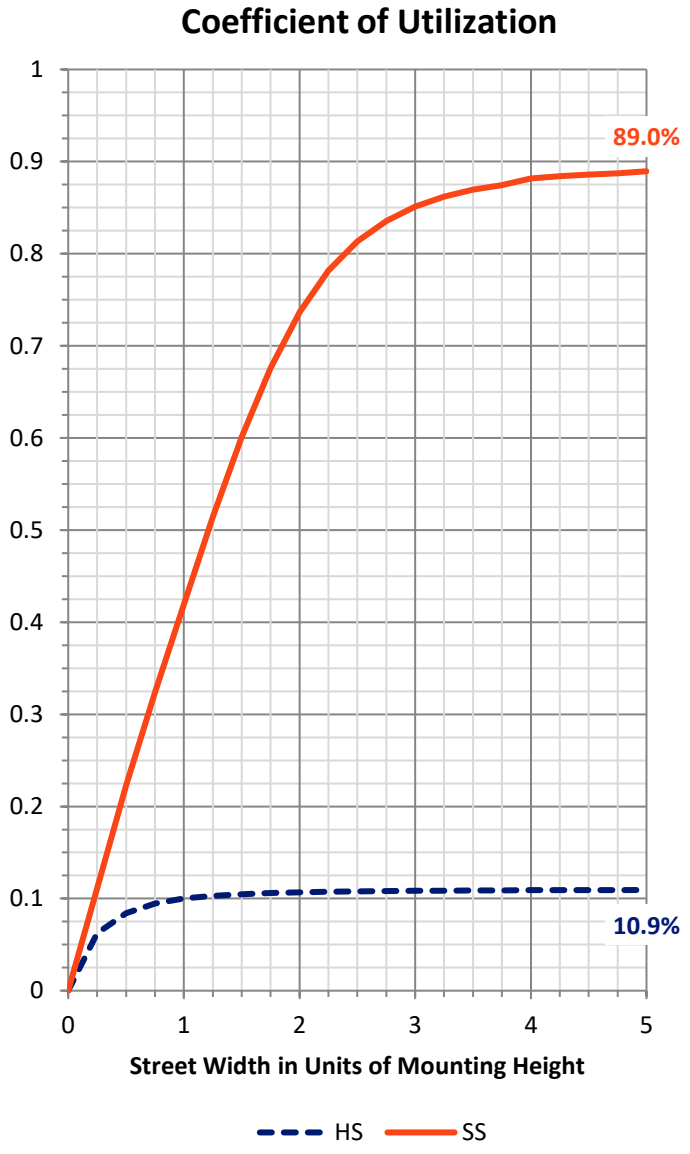
REPORT NUMBER: P1367595
CATALOG NUMBER: GSS-SB6A-740-U-T4W-HSS

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	2205.9	0.0	2205.9
	% Fixture	11.0	0.0	11.0
Street Side	Lumens	17769.1	0.0	17769.1
	% Fixture	89.0	0.0	89.0
Total	Lumens	19974.9	0.0	19974.9
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	226.0	1.1
10°-20°	666.9	3.3
20°-30°	1107.0	5.5
30°-40°	1569.4	7.9
40°-50°	2489.0	12.5
50°-60°	4383.1	21.9
60°-70°	5681.6	28.4
70°-80°	3629.1	18.2
80°-90°	222.9	1.1
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°	19974.9	100.0
0°-180°	19974.9	100.0



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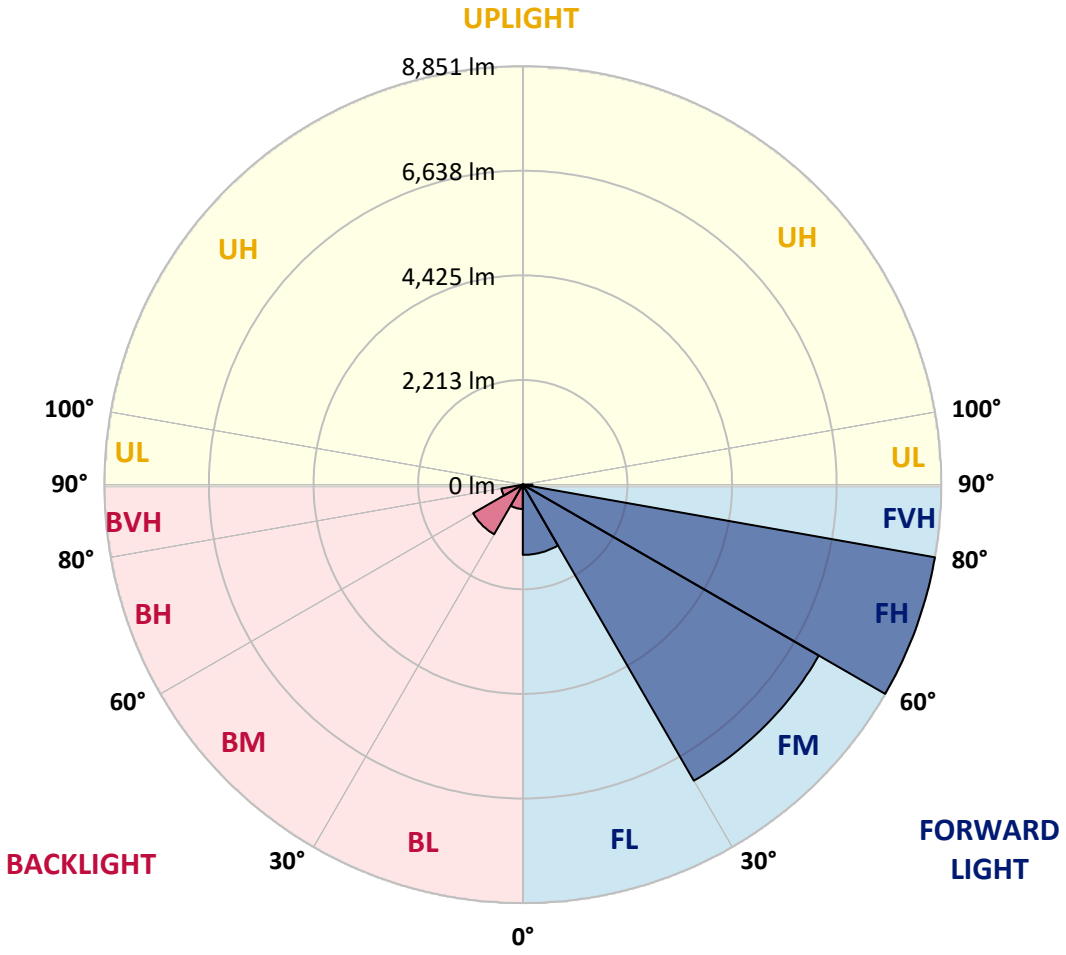
Scaled Data Report

REPORT NUMBER: P1367595
CATALOG NUMBER: GSS-SB6A-740-U-T4W-HSS

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	1486.1	7.4			
FM	(30°-60°)	7229.2	36.2			
FH	(60°-80°)	8850.5	44.3			G4/12000
FVH	(80°-90°)	203.3	1.0			G2/225
BL	(0°-30°)	513.8	2.6	B2/1000		
BM	(30°-60°)	1212.3	6.1	B2/2500		
BH	(60°-80°)	460.2	2.3	B1/500		G1/500
BVH	(80°-90°)	19.6	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-G4
Type IV Short



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REPORT NUMBER: P1367595
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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	44°	45°	55°	65°	75°	85°
0°	2469.1	2469.1	2469.1	2469.1	2469.1	2469.1	*2469.1*	2469.1	2469.1	2469.1	2469.1
2.5°	2757.7	2757.7	2732.1	2719.3	2700.0	2661.5	*2661.5*	2635.9	2584.6	2546.1	2501.2
5°	3039.9	3027.1	2988.6	2963.0	2911.7	2853.9	*2853.9*	2783.4	2706.4	2648.7	2552.5
7.5°	3270.8	3264.4	3238.7	3193.8	3123.3	3052.7	*3039.9*	2956.5	2847.5	2744.9	2629.5
10°	3495.3	3495.3	3437.5	3386.2	3309.3	3219.5	*3219.5*	3110.5	2982.2	2860.3	2712.8
12.5°	3687.7	3662.0	3617.1	3533.7	3456.8	3367.0	*3360.6*	3251.6	3116.9	2988.6	2815.5
15°	3835.2	3822.3	3764.6	3674.8	3585.1	3495.3	*3495.3*	3379.8	3251.6	3104.1	2918.1
17.5°	3937.8	3931.4	3867.2	3764.6	3668.4	3591.5	*3597.9*	3495.3	3379.8	3225.9	3033.5
20°	3963.4	3944.2	3892.9	3796.7	3719.7	3649.2	*3655.6*	3578.6	3476.0	3354.2	3142.5
22.5°	3925.0	3918.5	3860.8	3783.9	3739.0	3687.7	*3694.1*	3649.2	3585.1	3456.8	3270.8
25°	3880.1	3867.2	3828.8	3764.6	3739.0	3713.3	*3726.1*	3706.9	3681.3	3578.6	3399.1
27.5°	3867.2	3854.4	3809.5	3751.8	3751.8	3751.8	*3764.6*	3790.3	3783.9	3700.5	3527.3
30°	3886.5	3892.9	3848.0	3790.3	3777.5	3815.9	*3841.6*	3899.3	3899.3	3809.5	3668.4
32.5°	3944.2	3937.8	3899.3	3822.3	3815.9	3880.1	*3905.7*	3989.1	3969.8	3899.3	3790.3
35°	4059.6	4059.6	4001.9	3886.5	3860.8	3944.2	*3969.8*	4072.5	4072.5	4008.3	3912.1
37.5°	4271.3	4296.9	4226.4	4040.4	3957.0	4001.9	*4040.4*	4162.2	4207.1	4130.2	4059.6
40°	4649.7	4598.4	4527.8	4271.3	4117.4	4155.8	*4175.1*	4309.8	4373.9	4277.7	4232.8
42.5°	5573.2	5515.5	5207.6	4624.0	4380.3	4386.7	*4406.0*	4534.2	4656.1	4547.0	4508.6
45°	6939.2	6887.9	6368.4	5374.4	4771.5	4739.4	*4765.1*	4874.1	5040.9	4963.9	4925.4
47.5°	7984.6	7920.5	7529.2	6477.5	5400.0	5207.6	*5226.9*	5310.2	5592.4	5528.3	5521.9
50°	8491.2	8452.8	8221.9	7663.9	6458.2	5816.9	*5810.5*	5887.4	6272.2	6265.8	6285.1
52.5°	8997.9	8997.9	8818.3	8555.4	7728.1	6657.0	*6618.6*	6548.0	7073.9	7112.4	7317.6
55°	9549.4	9562.3	9555.9	9485.3	8985.1	7753.7	*7631.9*	7381.7	8003.8	8119.3	8369.4
57.5°	10107.4	10133.1	10184.4	10460.1	10319.0	8908.1	*8754.2*	8292.4	9094.1	9068.4	9228.8
60°	10543.5	10569.2	10780.8	11293.9	11409.3	10075.3	*9863.7*	9337.8	10178.0	10030.4	9927.8
62.5°	10280.6	10344.7	11095.1	11986.5	12364.9	11165.6	*11030.9*	10517.9	11249.0	10780.8	10197.2
65°	7824.3	8144.9	9806.0	12121.2	13230.7	12403.4	*12287.9*	11774.9	11980.1	10896.2	9985.6
67.5°	4835.6	5278.2	7080.3	11293.9	13673.2	13750.2	*13621.9*	12704.8	12037.8	10992.4	9741.8
70°	*2770.6*	*2995.0*	*4547.0*	*10511.4*	*13359.0*	*14846.9*	*14872.5*	*12948.5*	*12512.4*	*11127.1*	*8965.8*
72.5°	1827.8	1891.9	2494.8	8792.7	12948.5	13461.6	*13609.1*	13846.4	12833.1	10511.4	7394.6
75°	833.7	865.8	1257.0	5624.5	9850.9	11569.6	*11428.6*	11531.2	12185.3	9183.9	5425.7
77.5°	262.9	301.4	506.7	2142.1	5239.7	8555.4	*8452.8*	5945.2	9030.0	5028.0	1699.5
80°	128.3	147.5	301.4	647.7	1936.8	4848.5	*4970.3*	2026.6	2860.3	1135.2	346.3
82.5°	57.7	64.1	173.2	307.8	756.8	1423.8	*1513.5*	660.6	743.9	352.7	128.3
85°	25.7	32.1	70.5	121.9	211.6	230.9	*250.1*	141.1	275.8	198.8	64.1
87.5°	0.0	6.4	6.4	19.2	19.2	25.7	*25.7*	32.1	38.5	44.9	38.5
90°	0.0	0.0	0.0	0.0	0.0	0.0	*0.0*	0.0	0.0	0.0	0.0

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Scaled Data Report

REPORT NUMBER: P1367595
CATALOG NUMBER: GSS-SB6A-740-U-T4W-HSS

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	2469.1	2469.1	2469.1	2469.1	2469.1	2469.1	2469.1	2469.1	2469.1	2469.1	2469.1
2.5°	2475.5	2443.5	2398.6	2334.5	2289.6	2219.0	2167.7	2129.2	2084.3	2097.2	2103.6
5°	2494.8	2443.5	2321.6	2167.7	2033.0	1898.3	1802.1	1712.4	1654.6	1648.2	1622.6
7.5°	2546.1	2456.3	2251.1	2001.0	1763.7	1584.1	1423.8	1301.9	1224.9	1199.3	1186.5
10°	2616.6	2488.4	2167.7	1815.0	1500.7	1257.0	1071.0	974.8	936.3	929.9	929.9
12.5°	2693.6	2533.3	2084.3	1629.0	1244.2	981.2	897.9	885.0	885.0	891.5	891.5
15°	2783.4	2565.3	1988.1	1410.9	994.1	865.8	859.4	859.4	859.4	872.2	865.8
17.5°	2873.2	2610.2	1872.7	1192.9	859.4	833.7	833.7	833.7	833.7	846.6	840.1
20°	2969.4	2642.3	1750.8	994.1	820.9	814.5	814.5	808.1	808.1	820.9	820.9
22.5°	3078.4	2667.9	1616.2	859.4	801.7	788.8	788.8	788.8	782.4	795.3	795.3
25°	3187.4	2706.4	1462.2	788.8	776.0	769.6	763.2	763.2	756.8	769.6	763.2
27.5°	3309.3	2751.3	1314.7	763.2	756.8	750.4	743.9	737.5	731.1	743.9	737.5
30°	3450.4	2796.2	1173.6	750.4	737.5	731.1	718.3	711.9	699.1	711.9	711.9
32.5°	3578.6	2841.1	1064.6	743.9	724.7	699.1	679.8	667.0	660.6	673.4	679.8
35°	3713.3	2911.7	1006.9	756.8	711.9	673.4	641.3	622.1	615.7	628.5	634.9
37.5°	3873.6	2995.0	994.1	782.4	699.1	641.3	596.4	564.4	558.0	570.8	577.2
40°	4098.1	3110.5	1019.7	795.3	679.8	602.9	538.7	506.7	487.4	487.4	493.8
42.5°	4386.7	3354.2	1039.0	808.1	647.7	558.0	487.4	442.5	410.5	410.5	416.9
45°	4829.2	3758.2	1135.2	795.3	615.7	500.2	429.7	372.0	346.3	346.3	352.7
47.5°	5425.7	4322.6	1404.5	769.6	570.8	448.9	372.0	320.7	301.4	301.4	301.4
50°	6214.5	5028.0	1693.1	724.7	519.5	397.6	320.7	288.6	275.8	269.4	262.9
52.5°	7157.3	5772.0	1898.3	679.8	474.6	352.7	288.6	262.9	250.1	243.7	243.7
55°	8068.0	6297.9	1968.9	634.9	429.7	314.3	269.4	250.1	237.3	230.9	230.9
57.5°	8619.5	6400.5	1680.3	583.6	384.8	288.6	243.7	230.9	218.1	211.6	211.6
60°	8747.8	5958.0	1186.5	513.1	333.5	256.5	224.5	211.6	198.8	186.0	186.0
62.5°	8292.4	4925.4	827.3	416.9	295.0	230.9	205.2	192.4	173.2	160.3	153.9
65°	7375.3	3597.9	583.6	327.1	256.5	205.2	179.6	166.7	147.5	128.3	121.9
67.5°	6439.0	2180.5	378.4	269.4	224.5	166.7	153.9	147.5	128.3	109.0	109.0
70°	*5329.5*	*1115.9*	*262.9*	*218.1*	*186.0*	*134.7*	*128.3*	*128.3*	*115.4*	*96.2*	*96.2*
72.5°	4110.9	410.5	179.6	173.2	141.1	102.6	115.4	109.0	96.2	83.4	83.4
75°	2789.8	198.8	134.7	121.9	96.2	83.4	89.8	89.8	83.4	70.5	64.1
77.5°	885.0	128.3	102.6	96.2	77.0	70.5	77.0	77.0	64.1	57.7	51.3
80°	224.5	89.8	83.4	70.5	57.7	57.7	64.1	51.3	51.3	44.9	44.9
82.5°	96.2	64.1	57.7	51.3	44.9	44.9	44.9	44.9	38.5	38.5	38.5
85°	51.3	44.9	38.5	38.5	38.5	32.1	32.1	38.5	32.1	32.1	32.1
87.5°	32.1	32.1	25.7	19.2	19.2	25.7	25.7	25.7	25.7	25.7	25.7
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: SP1-2407-184-1

Test Date: 10/09/2024

Luminaire Tested: GSS-SB1A-740-U-5WQ

Data in this report applies to families of products including GSS-SB1A-740-U-5WQ

Report Generated By FNC07603 / LDUCLS01DT446
Version: v7.04

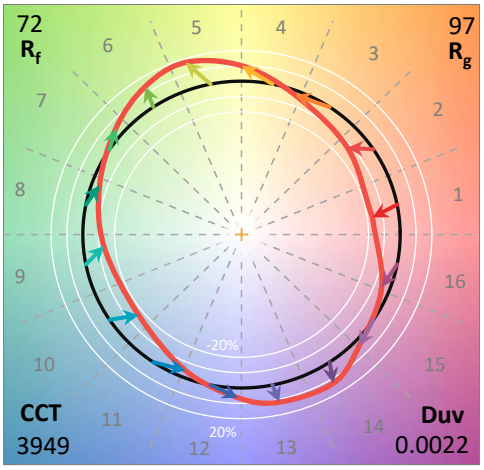
Test Information

Test Method:	LM-79-2019
Report Number:	SP1-2407-184-1
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-740-U-5WQ**
Description:	GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 70 CRI 4000K CCT 26 LEDS

Spectral Parameters

CCT (K):	3949
CIE u':	0.2248
CIE v':	0.5053
Duv:	0.0022
CIE x:	0.3844
CIE y:	0.3840
CIE z:	0.2316
Peak Wavelength (nm):	440
Dominant Wavelength (nm):	578
Purity:	30.60026
Rf:	71.8
Rg:	96.5

CRI (Ra):	70.7
R1:	68.0
R2:	76.0
R3:	84.3
R4:	72.0
R5:	68.6
R6:	68.3
R7:	77.9
R8:	50.3
R9:	-36.7
R10:	45.1
R11:	70.7
R12:	47.1
R13:	68.5
R14:	91.1
R15:	58.7



Test Conditions

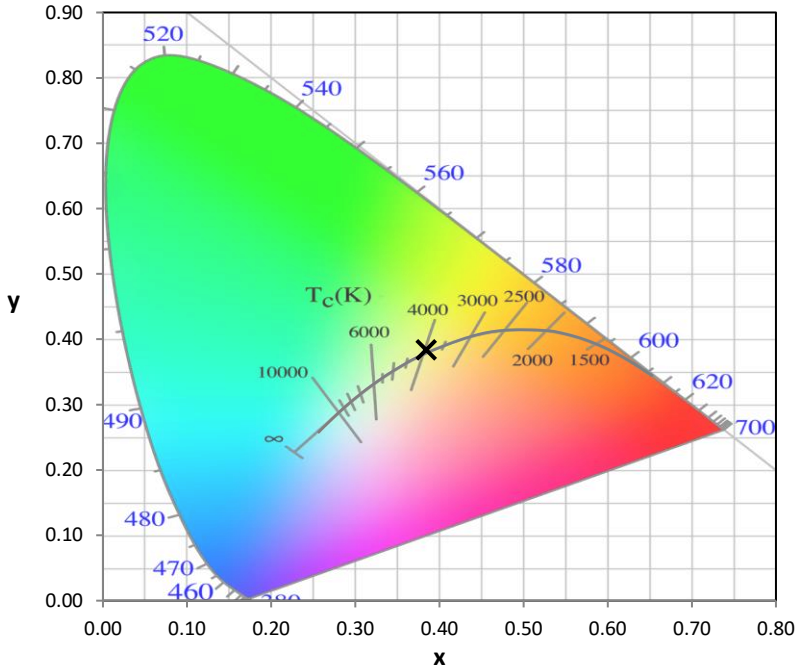
Stabilization Time:	34M
Operation Time:	1H 34M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-1

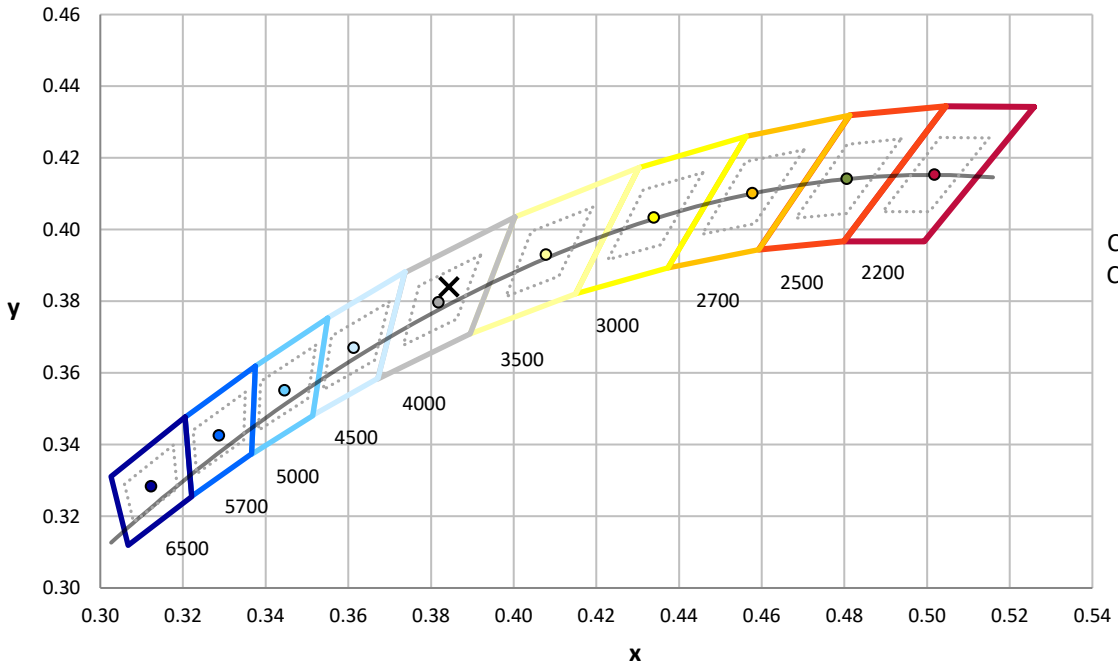
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

REPORT NUMBER: SP1-2407-184-1

CIE 1931 Chromaticity Diagram



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

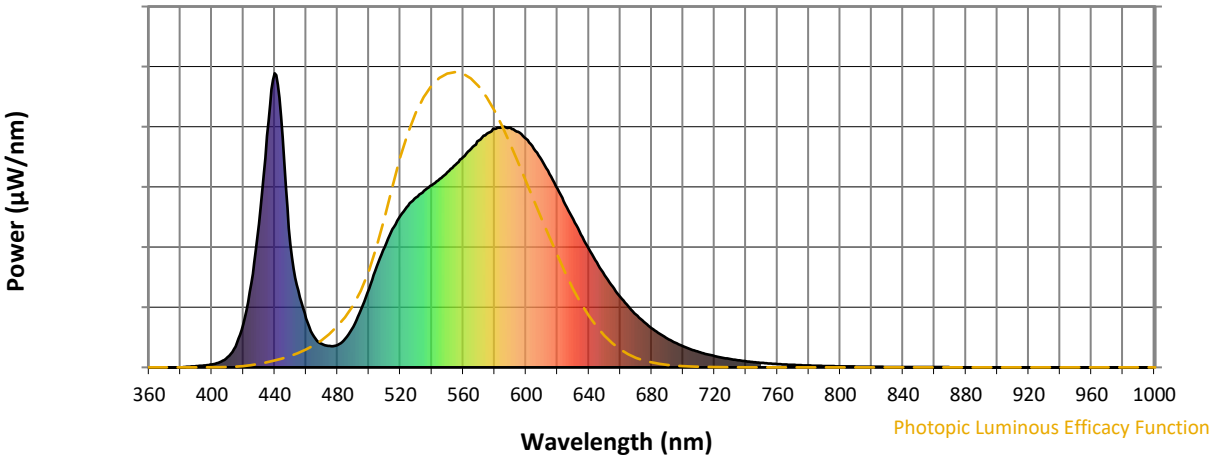


CCT = 3949K
CIE x = 0.3844
CIE y = 0.3840
Duv = 0.0022

Point lies inside the ANSI 4000K 4-step quadrangle

REPORT NUMBER: SP1-2407-184-1

Photopic Flux vs. Wavelength

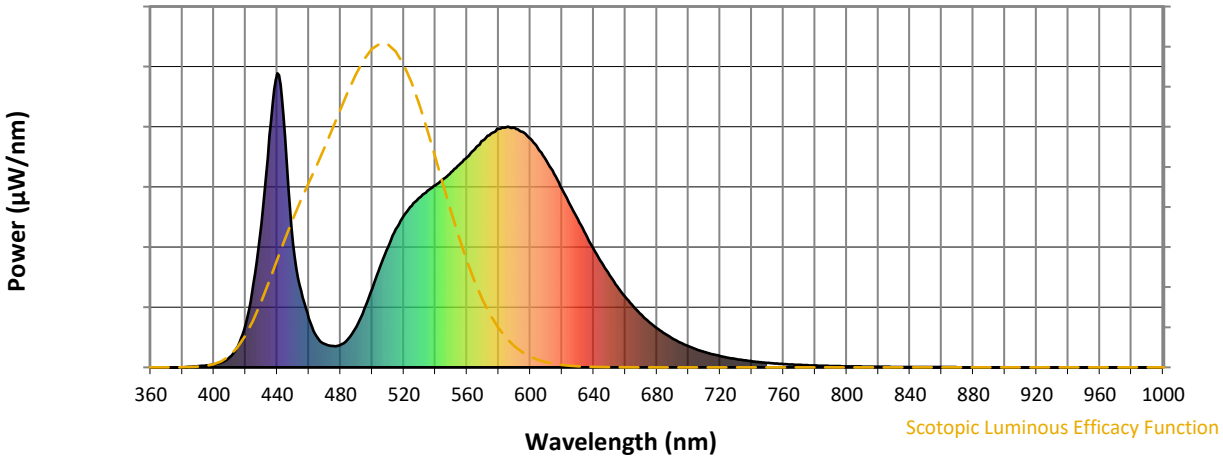


Photopic Lumens: NR

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	139	NR	620	607	NR	750	15	NR	880	0	NR
365	0	NR	495	198	NR	625	554	NR	755	13	NR	885	0	NR
370	0	NR	500	267	NR	630	504	NR	760	11	NR	890	0	NR
375	0	NR	505	343	NR	635	452	NR	765	10	NR	895	0	NR
380	0	NR	510	410	NR	640	403	NR	770	8	NR	900	0	NR
385	2	NR	515	470	NR	645	357	NR	775	7	NR	905	0	NR
390	4	NR	520	516	NR	650	314	NR	780	6	NR	910	0	NR
395	7	NR	525	550	NR	655	275	NR	785	5	NR	915	0	NR
400	10	NR	530	578	NR	660	240	NR	790	5	NR	920	0	NR
405	17	NR	535	601	NR	665	208	NR	795	4	NR	925	0	NR
410	35	NR	540	620	NR	670	179	NR	800	4	NR	930	0	NR
415	70	NR	545	641	NR	675	155	NR	805	3	NR	935	0	NR
420	147	NR	550	664	NR	680	133	NR	810	3	NR	940	0	NR
425	285	NR	555	689	NR	685	114	NR	815	2	NR	945	0	NR
430	487	NR	560	715	NR	690	98	NR	820	2	NR	950	0	NR
435	787	NR	565	743	NR	695	84	NR	825	2	NR	955	0	NR
440	1000	NR	570	771	NR	700	72	NR	830	2	NR	960	0	NR
445	783	NR	575	794	NR	705	61	NR	835	1	NR	965	0	NR
450	417	NR	580	811	NR	710	52	NR	840	1	NR	970	0	NR
455	261	NR	585	817	NR	715	45	NR	845	1	NR	975	0	NR
460	167	NR	590	815	NR	720	39	NR	850	1	NR	980	0	NR
465	104	NR	595	801	NR	725	33	NR	855	1	NR	985	0	NR
470	79	NR	600	777	NR	730	28	NR	860	1	NR	990	0	NR
475	73	NR	605	744	NR	735	24	NR	865	1	NR	995	0	NR
480	76	NR	610	704	NR	740	21	NR	870	1	NR	1000	0	NR
485	98	NR	615	657	NR	745	18	NR	875	1	NR			

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Scotopic Flux vs. Wavelength

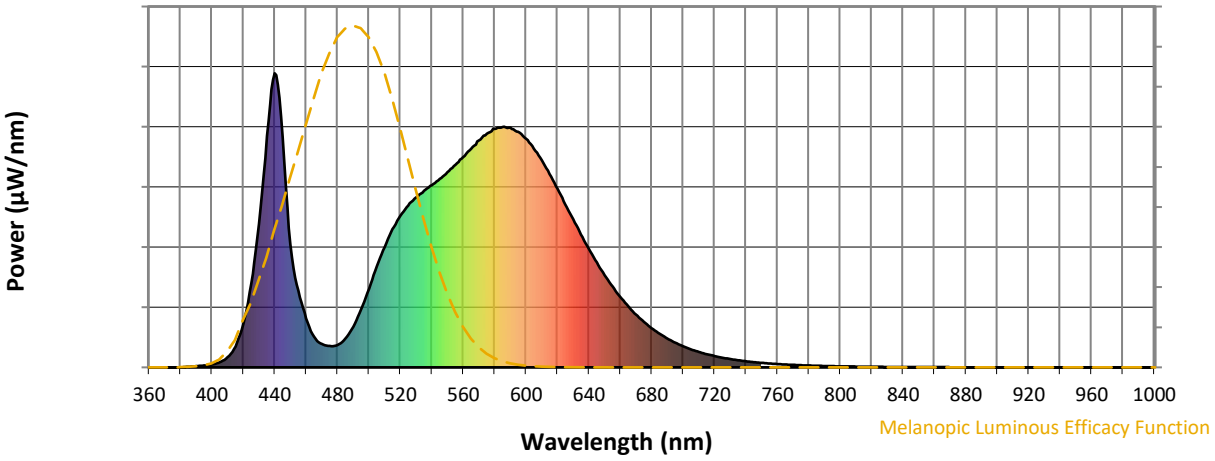


Scotopic Lumens: NR **S/P: 1.47**

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	139	NR	620	607	NR	750	15	NR	880	0	NR
365	0	NR	495	198	NR	625	554	NR	755	13	NR	885	0	NR
370	0	NR	500	267	NR	630	504	NR	760	11	NR	890	0	NR
375	0	NR	505	343	NR	635	452	NR	765	10	NR	895	0	NR
380	0	NR	510	410	NR	640	403	NR	770	8	NR	900	0	NR
385	2	NR	515	470	NR	645	357	NR	775	7	NR	905	0	NR
390	4	NR	520	516	NR	650	314	NR	780	6	NR	910	0	NR
395	7	NR	525	550	NR	655	275	NR	785	5	NR	915	0	NR
400	10	NR	530	578	NR	660	240	NR	790	5	NR	920	0	NR
405	17	NR	535	601	NR	665	208	NR	795	4	NR	925	0	NR
410	35	NR	540	620	NR	670	179	NR	800	4	NR	930	0	NR
415	70	NR	545	641	NR	675	155	NR	805	3	NR	935	0	NR
420	147	NR	550	664	NR	680	133	NR	810	3	NR	940	0	NR
425	285	NR	555	689	NR	685	114	NR	815	2	NR	945	0	NR
430	487	NR	560	715	NR	690	98	NR	820	2	NR	950	0	NR
435	787	NR	565	743	NR	695	84	NR	825	2	NR	955	0	NR
440	1000	NR	570	771	NR	700	72	NR	830	2	NR	960	0	NR
445	783	NR	575	794	NR	705	61	NR	835	1	NR	965	0	NR
450	417	NR	580	811	NR	710	52	NR	840	1	NR	970	0	NR
455	261	NR	585	817	NR	715	45	NR	845	1	NR	975	0	NR
460	167	NR	590	815	NR	720	39	NR	850	1	NR	980	0	NR
465	104	NR	595	801	NR	725	33	NR	855	1	NR	985	0	NR
470	79	NR	600	777	NR	730	28	NR	860	1	NR	990	0	NR
475	73	NR	605	744	NR	735	24	NR	865	1	NR	995	0	NR
480	76	NR	610	704	NR	740	21	NR	870	1	NR	1000	0	NR
485	98	NR	615	657	NR	745	18	NR	875	1	NR			

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Melanopic Flux vs. Wavelength



Melanopic Lumens: NR **M/P: 2.78**

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	139	NR	620	607	NR	750	15	NR	880	0	NR
365	0	NR	495	198	NR	625	554	NR	755	13	NR	885	0	NR
370	0	NR	500	267	NR	630	504	NR	760	11	NR	890	0	NR
375	0	NR	505	343	NR	635	452	NR	765	10	NR	895	0	NR
380	0	NR	510	410	NR	640	403	NR	770	8	NR	900	0	NR
385	2	NR	515	470	NR	645	357	NR	775	7	NR	905	0	NR
390	4	NR	520	516	NR	650	314	NR	780	6	NR	910	0	NR
395	7	NR	525	550	NR	655	275	NR	785	5	NR	915	0	NR
400	10	NR	530	578	NR	660	240	NR	790	5	NR	920	0	NR
405	17	NR	535	601	NR	665	208	NR	795	4	NR	925	0	NR
410	35	NR	540	620	NR	670	179	NR	800	4	NR	930	0	NR
415	70	NR	545	641	NR	675	155	NR	805	3	NR	935	0	NR
420	147	NR	550	664	NR	680	133	NR	810	3	NR	940	0	NR
425	285	NR	555	689	NR	685	114	NR	815	2	NR	945	0	NR
430	487	NR	560	715	NR	690	98	NR	820	2	NR	950	0	NR
435	787	NR	565	743	NR	695	84	NR	825	2	NR	955	0	NR
440	1000	NR	570	771	NR	700	72	NR	830	2	NR	960	0	NR
445	783	NR	575	794	NR	705	61	NR	835	1	NR	965	0	NR
450	417	NR	580	811	NR	710	52	NR	840	1	NR	970	0	NR
455	261	NR	585	817	NR	715	45	NR	845	1	NR	975	0	NR
460	167	NR	590	815	NR	720	39	NR	850	1	NR	980	0	NR
465	104	NR	595	801	NR	725	33	NR	855	1	NR	985	0	NR
470	79	NR	600	777	NR	730	28	NR	860	1	NR	990	0	NR
475	73	NR	605	744	NR	735	24	NR	865	1	NR	995	0	NR
480	76	NR	610	704	NR	740	21	NR	870	1	NR	1000	0	NR
485	98	NR	615	657	NR	745	18	NR	875	1	NR			

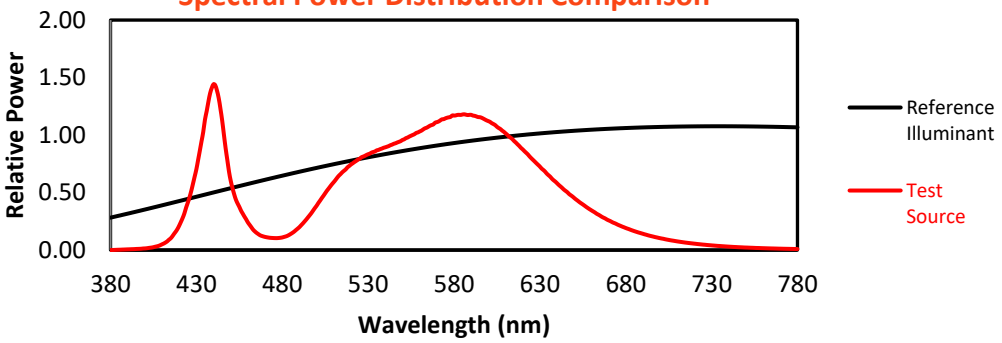
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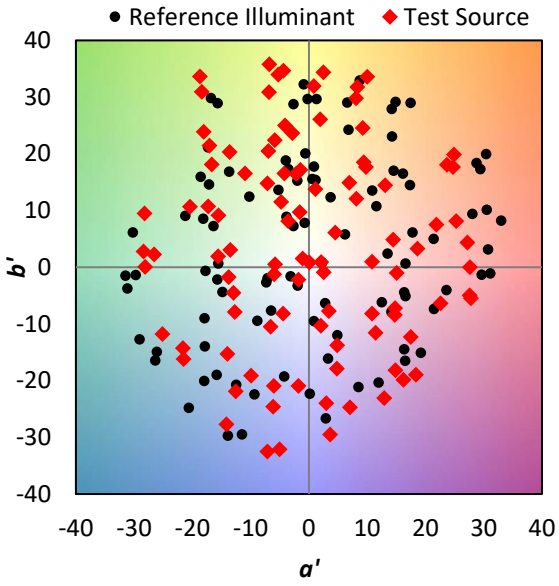
Summary

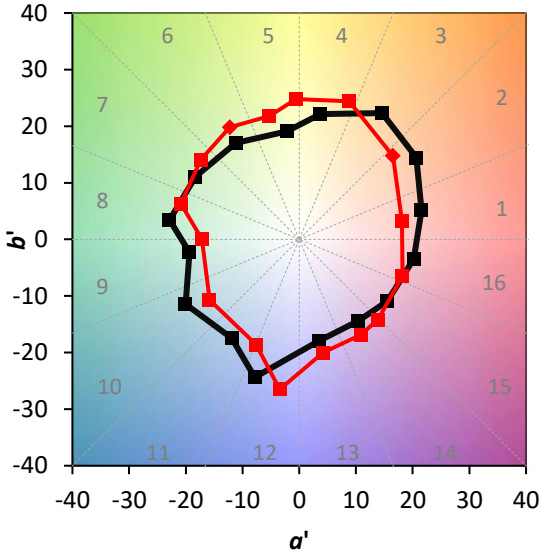
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R_g = 96.5
CIE R_a = 70.7
R_9 = -36.7

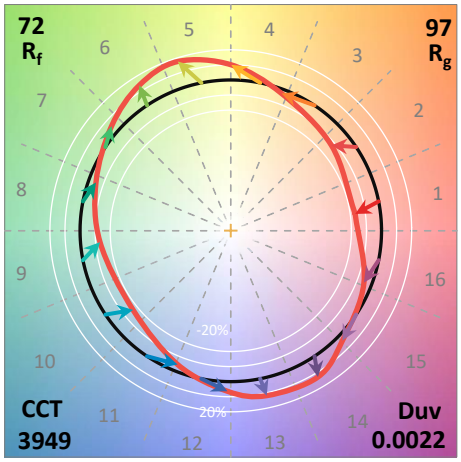
Spectral Power Distribution Comparison

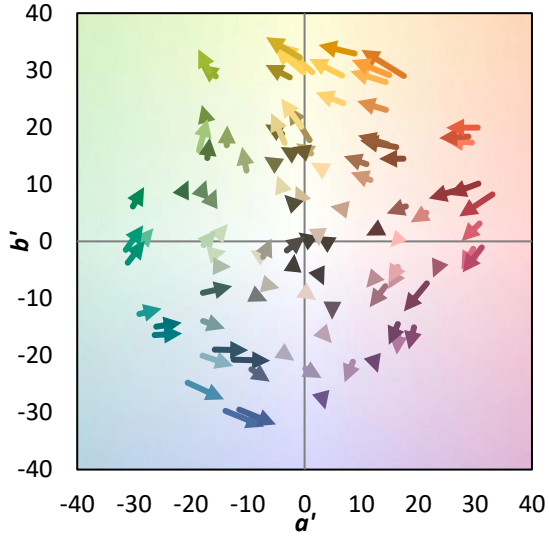


Color Vector Graphics







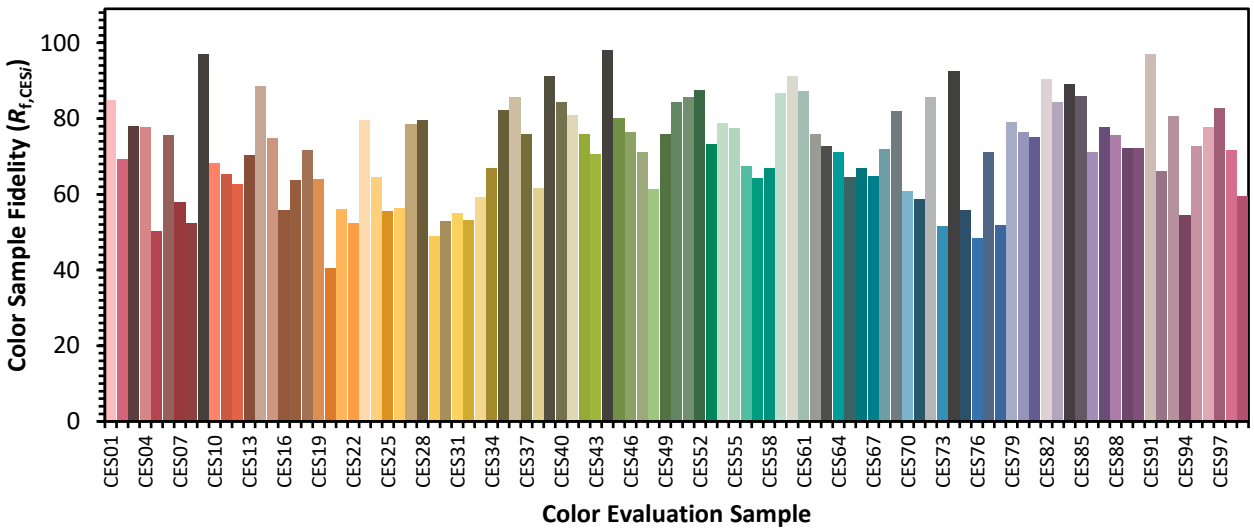


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Individual Sample Fidelity Index ($R_{f,i}$)

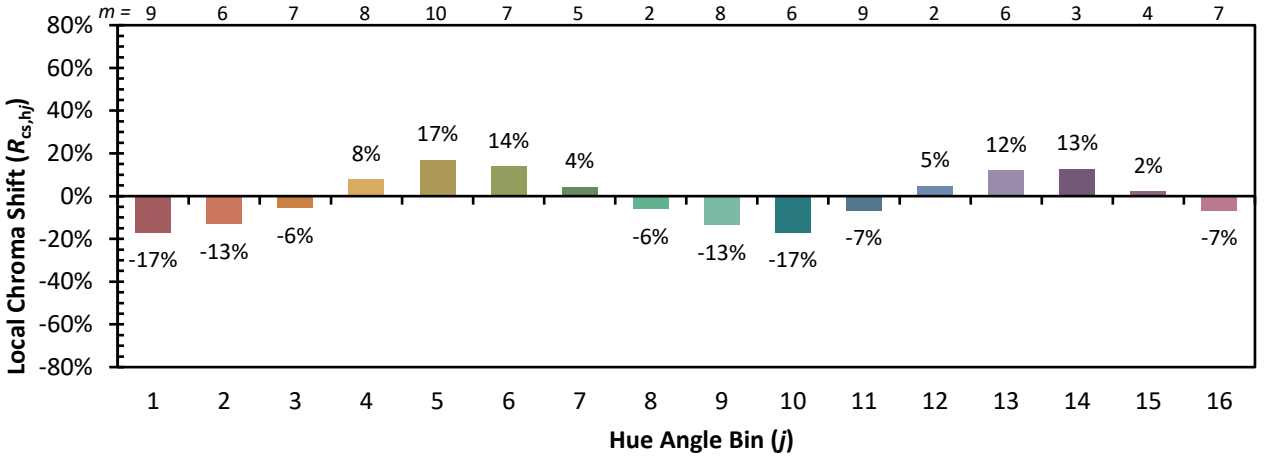
CES01 = 85	CES26 = 56	CES51 = 86	CES76 = 48
CES02 = 61	CES27 = 79	CES52 = 88	CES77 = 71
CES03 = 30	CES28 = 80	CES53 = 73	CES78 = 52
CES04 = 70	CES29 = 49	CES54 = 79	CES79 = 79
CES05 = 47	CES30 = 53	CES55 = 77	CES80 = 77
CES06 = 50	CES31 = 55	CES56 = 67	CES81 = 75
CES07 = 40	CES32 = 53	CES57 = 64	CES82 = 90
CES08 = 39	CES33 = 59	CES58 = 67	CES83 = 84
CES09 = 29	CES34 = 67	CES59 = 87	CES84 = 89
CES10 = 74	CES35 = 82	CES60 = 91	CES85 = 86
CES11 = 57	CES36 = 86	CES61 = 87	CES86 = 71
CES12 = 63	CES37 = 76	CES62 = 76	CES87 = 78
CES13 = 42	CES38 = 62	CES63 = 73	CES88 = 76
CES14 = 74	CES39 = 91	CES64 = 71	CES89 = 72
CES15 = 71	CES40 = 84	CES65 = 64	CES90 = 72
CES16 = 46	CES41 = 81	CES66 = 67	CES91 = 97
CES17 = 49	CES42 = 76	CES67 = 65	CES92 = 66
CES18 = 56	CES43 = 71	CES68 = 72	CES93 = 81
CES19 = 72	CES44 = 98	CES69 = 82	CES94 = 55
CES20 = 65	CES45 = 80	CES70 = 61	CES95 = 73
CES21 = 86	CES46 = 76	CES71 = 59	CES96 = 78
CES22 = 78	CES47 = 71	CES72 = 86	CES97 = 83
CES23 = 92	CES48 = 61	CES73 = 52	CES98 = 72
CES24 = 91	CES49 = 76	CES74 = 93	CES99 = 60
CES25 = 72	CES50 = 84	CES75 = 56	

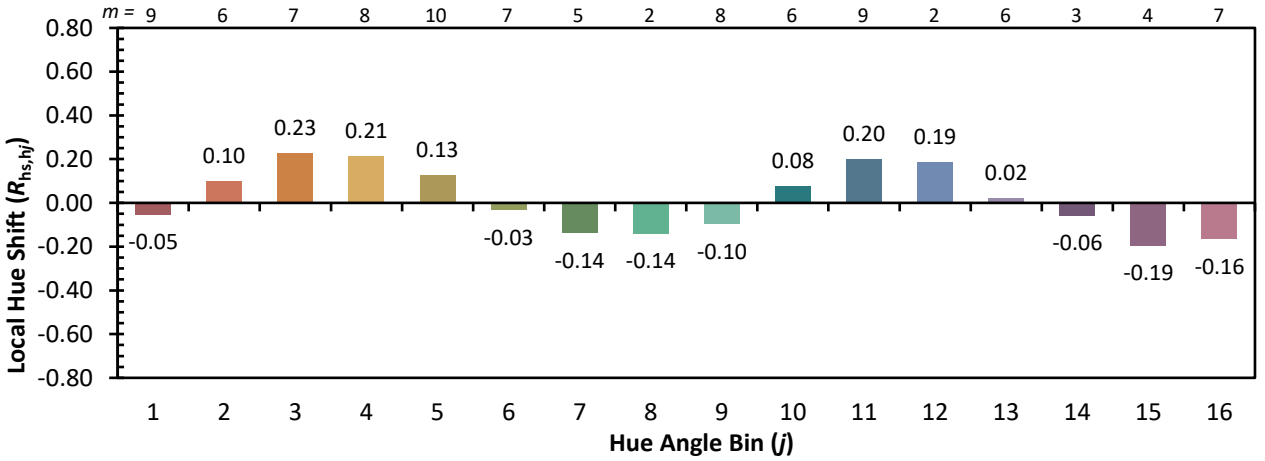


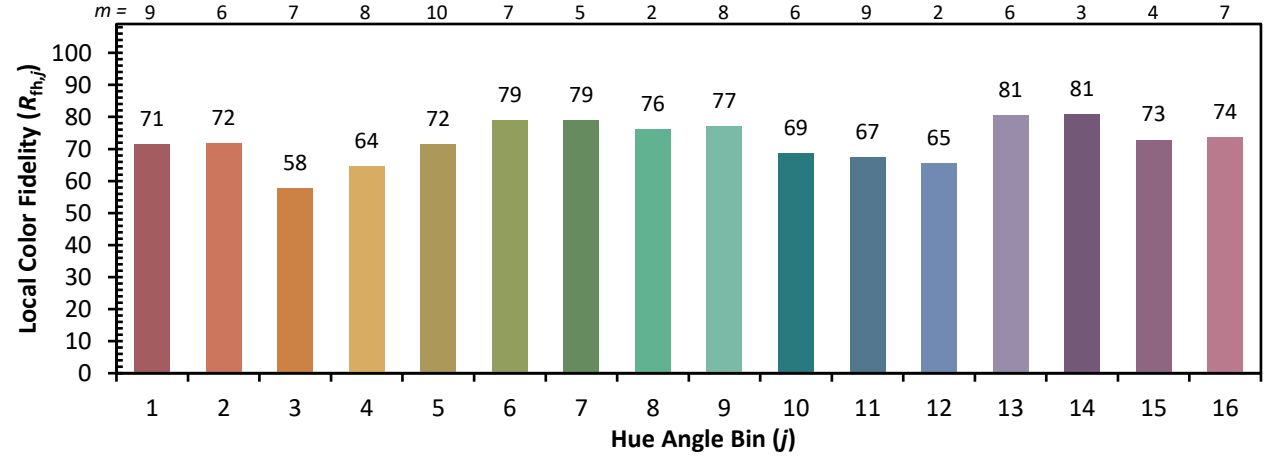
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Color Rendition by Hue-Angle Bin



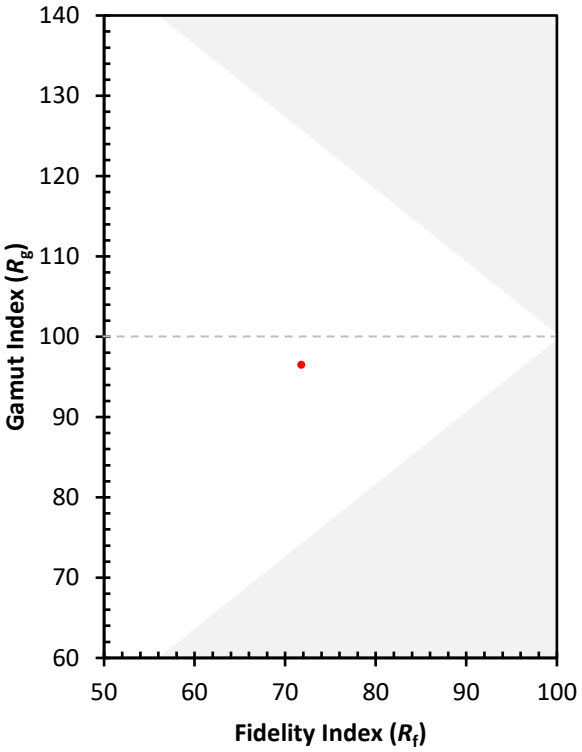


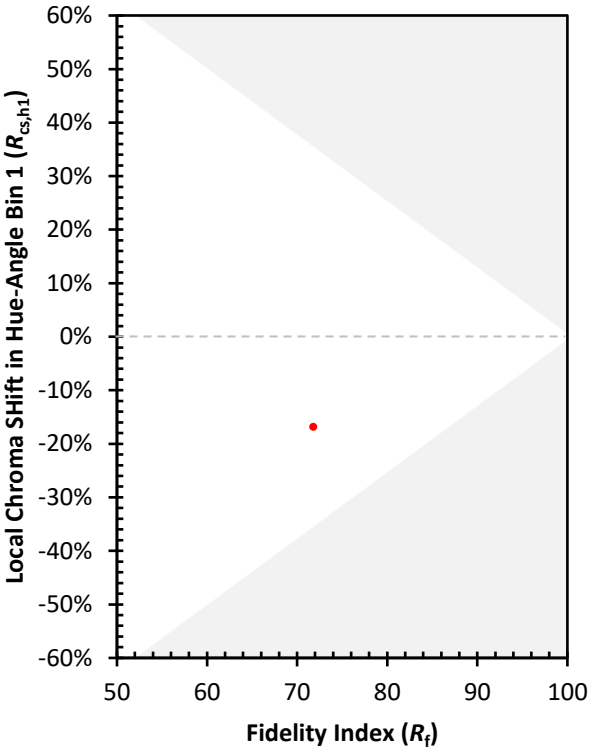


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Measure Comparisons





(END OF REPORT)