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: P1357708

Luminaire Tested: **GSS-SB6B-735-U-T4FT**

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:	P1357708
Test Lab:	INNOVATION CENTER(G3)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB6B-735-U-T4FT
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 6SQUARE 219W 70CRI 3500K FIXTURE w/ TYPE IV FORWARD THROW DISTRIBUTION OPTIC
Light Source:	(156) 3500K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	31124.4 lumens
Efficiency:	N/A
Efficacy:	142.1 lumens/watt
Luminous Opening:	Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification:	Type IV - Short
BUG Rating:	B3 - U0 - G4

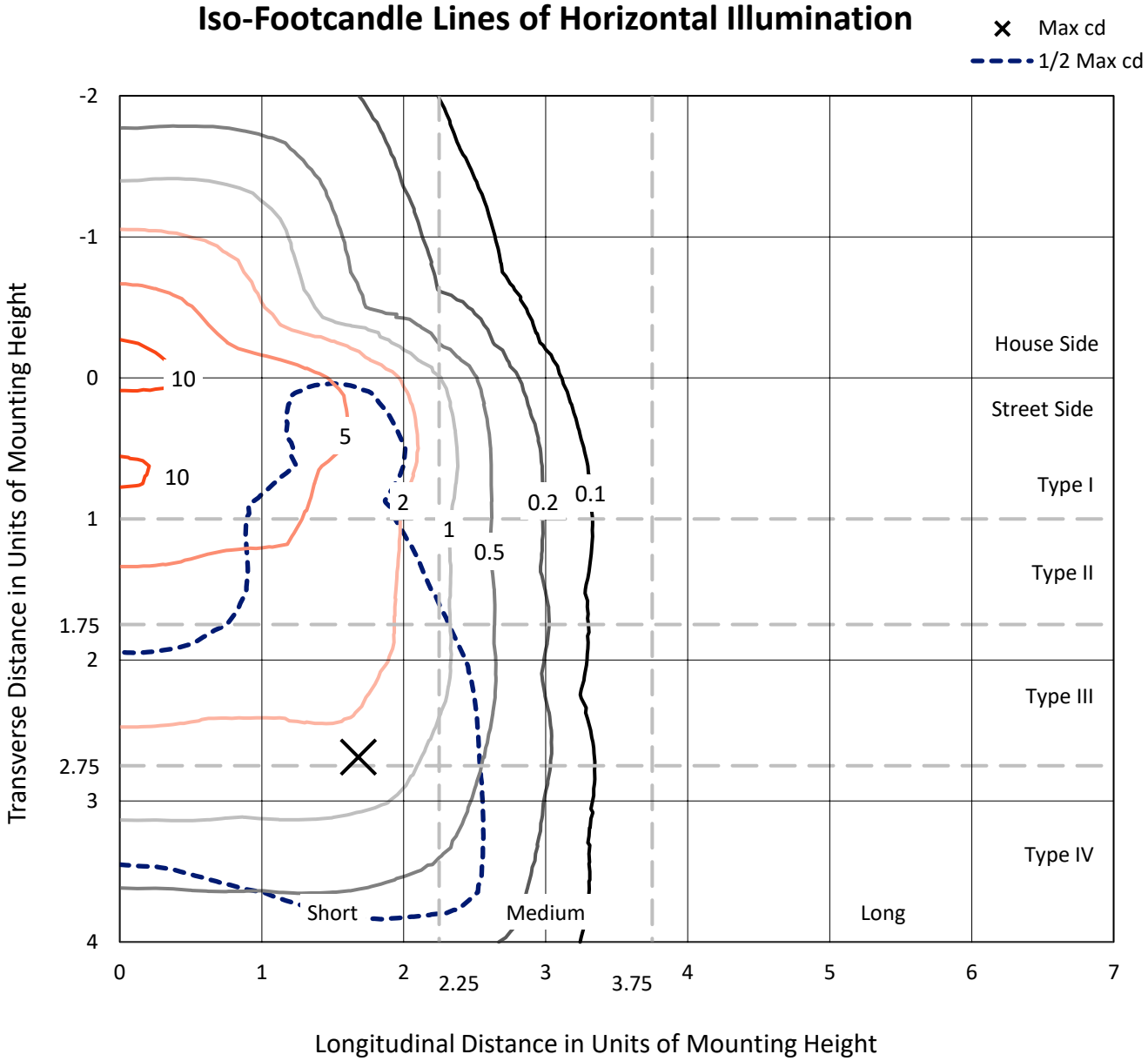
Input Watts (W):	219
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	8.7%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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Scaled Data Report

REPORT NUMBER: P1357708
CATALOG NUMBER: GSS-SB6B-735-U-T4FT

Iso-Footcandle Lines of Horizontal Illumination



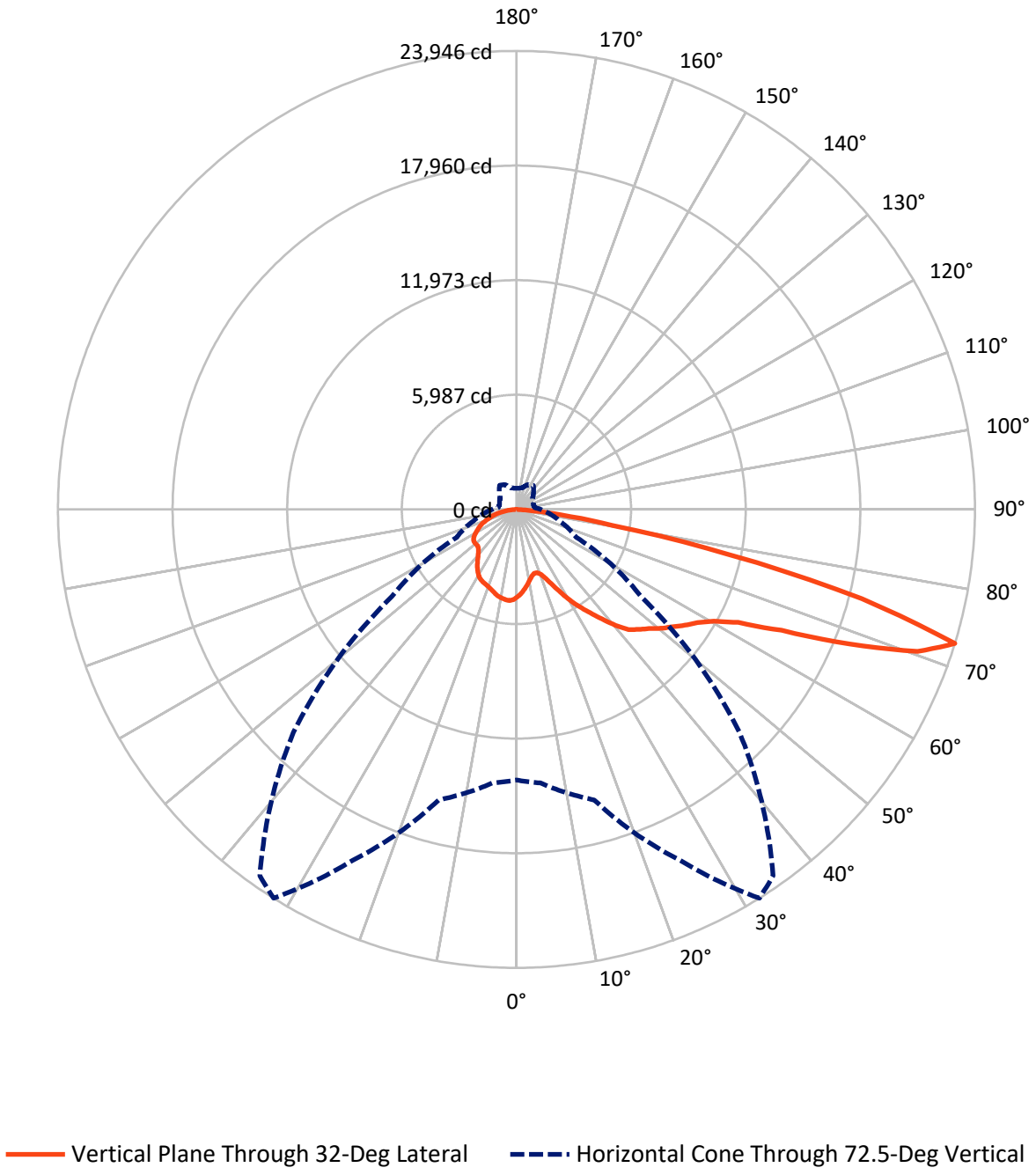
Based on 20 foot mounting height. Maximum calculated value = 11.5 fc
Type IV - Short - N/A

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REPORT NUMBER: P1357708
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Luminous Intensity Polar Plot



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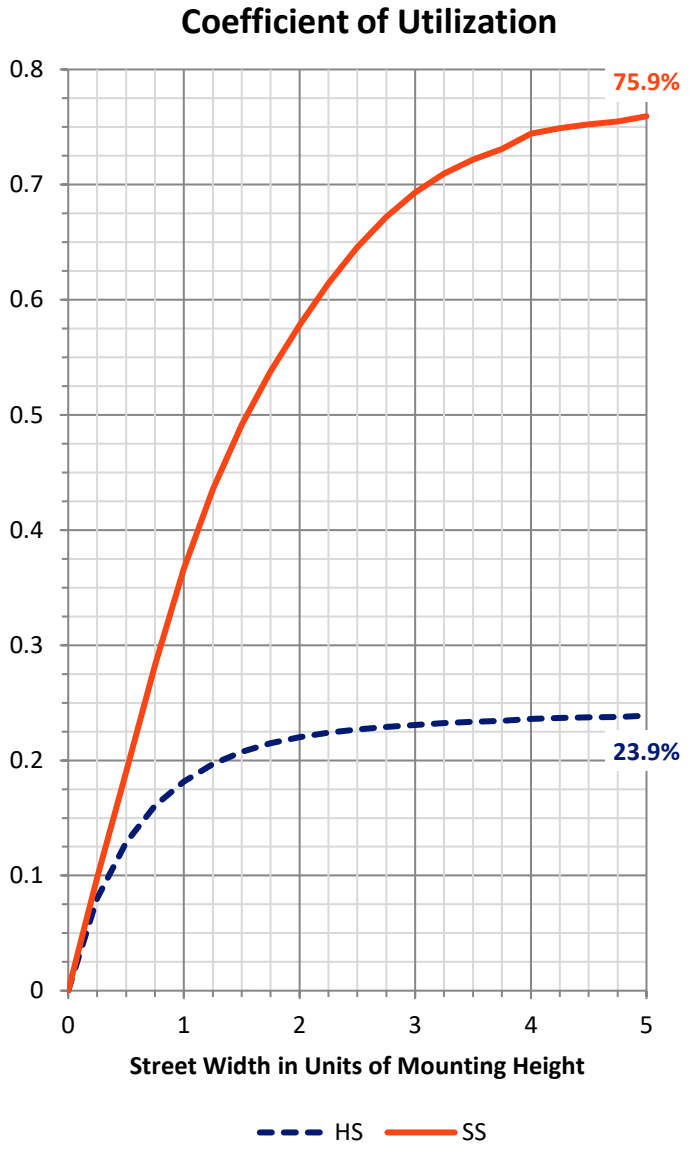
REPORT NUMBER: P1357708
CATALOG NUMBER: GSS-SB6B-735-U-T4FT

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	7506.2	0.0	7506.2
	% Fixture	24.1	0.0	24.1
Street Side	Lumens	23618.2	0.0	23618.2
	% Fixture	75.9	0.0	75.9
Total	Lumens	31124.4	0.0	31124.4
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	427.6	1.4
10°-20°	1213.3	3.9
20°-30°	2102.1	6.8
30°-40°	3320.5	10.7
40°-50°	4839.6	15.5
50°-60°	6560.6	21.1
60°-70°	7550.5	24.3
70°-80°	4724.8	15.2
80°-90°	385.5	1.2
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°	31124.4	100.0
0°-180°	31124.4	100.0



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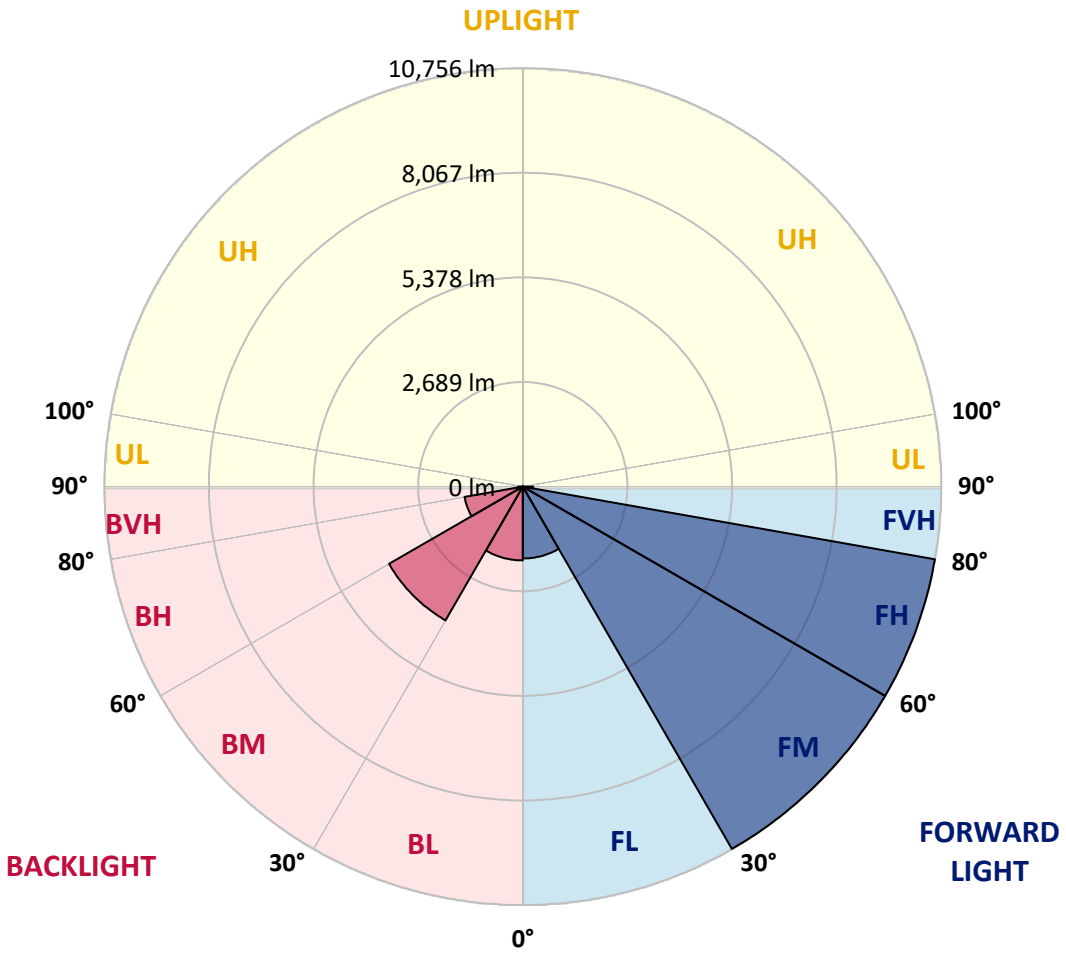
Scaled Data Report

REPORT NUMBER: P1357708
CATALOG NUMBER: GSS-SB6B-735-U-T4FT

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	1846.3	5.9			
FM	(30°-60°)	10751.5	34.5			
FH	(60°-80°)	10755.6	34.6			G4/12000
FVH	(80°-90°)	264.8	0.9			G3/500
BL	(0°-30°)	1896.7	6.1	B3/2500		
BM	(30°-60°)	3969.2	12.8	B3/5000		
BH	(60°-80°)	1519.7	4.9	B3/2500		G3/2500
BVH	(80°-90°)	120.7	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 IV Short



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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	32°	35°	45°	55°	65°	75°	85°
0°	4571.7	4571.7	4571.7	4571.7	4571.7	4571.7	4571.7	4571.7	4571.7	4571.7	4571.7
2.5°	4378.6	4371.4	4407.2	4392.9	4421.5	4407.2	4407.2	4450.1	4485.9	4536.0	4571.7
5°	4135.3	4142.5	4135.3	4206.8	4206.8	4214.0	4271.2	4385.7	4471.6	4528.8	4564.6
7.5°	3820.5	3834.8	3863.4	3942.1	3992.2	4028.0	4135.3	4256.9	4400.0	4507.3	4636.1
10°	3562.9	3541.5	3605.9	3691.7	3763.3	3799.0	3977.9	4171.1	4364.2	4543.1	4650.4
12.5°	3376.9	3376.9	3412.7	3491.4	3570.1	3627.3	3827.7	4063.8	4321.3	4543.1	4743.4
15°	3341.1	3355.5	3369.8	3398.4	3469.9	3498.5	3691.7	3985.1	4271.2	4607.5	4807.8
17.5°	3462.8	3448.5	3434.2	3448.5	3477.1	3491.4	3634.5	3920.7	4242.6	4614.7	4843.6
20°	3791.9	3763.3	3741.8	3634.5	3613.0	3627.3	3684.6	3899.2	4249.8	4714.8	4993.8
22.5°	4249.8	4264.1	4178.2	3999.4	3913.5	3906.4	3834.8	3977.9	4292.7	4793.5	5122.6
25°	4908.0	4843.6	4757.7	4543.1	4364.2	4299.9	4149.6	4142.5	4385.7	4936.6	5308.6
27.5°	5573.4	5537.6	5401.6	5101.2	4900.8	4807.8	4536.0	4400.0	4521.6	5108.3	5523.3
30°	6317.4	6317.4	6095.6	5759.4	5494.7	5322.9	5001.0	4743.4	4750.6	5337.3	5830.9
32.5°	7083.0	7040.0	6825.4	6331.7	6067.0	5895.3	5466.0	5201.3	5115.5	5659.2	6253.0
35°	7633.8	7648.2	7447.8	7011.4	6632.2	6467.7	6081.3	5780.8	5587.7	6109.9	6789.6
37.5°	8134.7	8149.0	8027.3	7598.1	7261.8	7097.3	6660.8	6453.4	6160.0	6753.8	7433.5
40°	8385.1	8349.3	8313.5	8156.1	7963.0	7834.2	7383.4	7111.6	6854.0	7447.8	8134.7
42.5°	8571.1	8571.1	8513.9	8585.4	8585.4	8499.5	8149.0	7905.7	7648.2	8413.7	8878.7
45°	8785.7	8692.7	8692.7	8757.1	8936.0	8993.2	9021.8	8792.9	8556.8	9372.4	9687.2
47.5°	9007.5	9029.0	8971.7	9050.4	9300.8	9551.3	9923.3	9715.8	9458.2	10510.0	10603.0
50°	9286.5	9315.2	9315.2	9486.9	9765.9	10059.2	10975.0	10760.4	10331.1	11797.8	11611.7
52.5°	9358.1	9372.4	9587.0	9780.2	10188.0	10588.7	12026.7	11719.1	11261.2	12971.1	12491.8
55°	9229.3	9336.6	9723.0	10095.0	10681.7	11161.0	13028.3	12642.0	11940.9	13865.4	13185.7
57.5°	9522.6	9565.6	9923.3	10345.4	11161.0	11776.3	14015.7	13464.8	12413.1	14602.3	13464.8
60°	10145.1	10116.5	10431.3	10903.5	11847.8	12642.0	15081.7	14165.9	12806.5	14724.0	12913.9
62.5°	11540.2	11397.1	11511.6	11940.9	12999.7	14080.0	16176.3	14738.3	12563.3	13522.0	11053.7
65°	13429.0	13386.1	13314.5	13765.3	15217.6	16140.5	17542.8	14616.6	11347.0	11411.4	8885.9
67.5°	15117.5	15174.7	15131.8	16333.7	18773.4	19617.6	18995.2	13736.6	9401.0	8141.8	5716.4
70°	15768.5	15883.0	16641.4	18930.8	22221.9	23202.0	19653.4	11497.3	6510.6	4400.0	2811.7
72.5°	14137.3	14344.8	15711.3	20225.8	23946.1	23366.6	16476.8	7934.3	3434.2	2318.1	1566.8
75°	9773.0	9987.7	12062.5	16963.3	18630.3	17678.8	10116.5	3419.8	1774.3	1352.2	965.9
77.5°	3834.8	4392.9	5752.2	9465.4	11418.6	11203.9	4793.5	1180.5	987.3	822.8	629.6
80°	1287.8	1459.5	2139.2	3734.6	5065.4	5351.6	1745.7	601.0	572.4	500.8	393.5
82.5°	465.0	522.3	915.8	1409.4	2310.9	2325.2	565.2	322.0	350.6	300.5	207.5
85°	157.4	171.7	214.6	436.4	565.2	608.1	157.4	121.6	143.1	128.8	93.0
87.5°	14.3	14.3	14.3	21.5	21.5	21.5	21.5	28.6	28.6	21.5	21.5
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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REPORT NUMBER: P1357708
CATALOG NUMBER: GSS-SB6B-735-U-T4FT

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	4571.7	4571.7	4571.7	4571.7	4571.7	4571.7	4571.7	4571.7	4571.7	4571.7	4571.7
2.5°	4578.9	4600.3	4614.7	4643.3	4679.0	4686.2	4714.8	4722.0	4707.7	4722.0	4707.7
5°	4621.8	4657.6	4686.2	4729.1	4757.7	4793.5	4786.4	4764.9	4764.9	4729.1	4786.4
7.5°	4679.0	4729.1	4750.6	4793.5	4800.7	4779.2	4750.6	4743.4	4671.9	4671.9	4686.2
10°	4757.7	4800.7	4822.1	4836.4	4793.5	4757.7	4700.5	4664.7	4636.1	4607.5	4614.7
12.5°	4815.0	4857.9	4857.9	4807.8	4757.7	4700.5	4650.4	4578.9	4557.4	4521.6	4521.6
15°	4850.7	4922.3	4872.2	4793.5	4693.3	4614.7	4536.0	4471.6	4442.9	4435.8	4464.4
17.5°	4943.8	4979.5	4857.9	4722.0	4614.7	4507.3	4421.5	4371.4	4335.6	4328.5	4385.7
20°	5051.1	5022.5	4815.0	4643.3	4521.6	4378.6	4307.0	4292.7	4278.4	4321.3	4321.3
22.5°	5158.4	5108.3	4772.0	4578.9	4385.7	4285.5	4221.2	4264.1	4271.2	4299.9	4328.5
25°	5315.8	5194.2	4757.7	4478.7	4228.3	4156.8	4163.9	4221.2	4235.5	4235.5	4249.8
27.5°	5487.5	5337.3	4764.9	4328.5	4070.9	4049.4	4099.5	4121.0	4142.5	4121.0	4128.1
30°	5730.8	5487.5	4729.1	4156.8	3935.0	3970.7	3999.4	3992.2	3899.2	3877.7	3892.0
32.5°	6088.5	5695.0	4700.5	4020.8	3863.4	3863.4	3834.8	3749.0	3655.9	3570.1	3598.7
35°	6496.3	5952.5	4593.2	3913.5	3791.9	3763.3	3648.8	3505.7	3334.0	3233.8	3241.0
37.5°	6925.6	6188.6	4478.7	3791.9	3677.4	3605.9	3441.3	3219.5	3047.8	2947.7	2933.3
40°	7483.6	6453.4	4307.0	3627.3	3520.0	3405.5	3219.5	2976.3	2804.6	2725.9	2768.8
42.5°	8048.8	6761.0	4106.7	3398.4	3312.5	3241.0	3033.5	2797.4	2632.9	2582.8	2611.4
45°	8678.4	7075.8	3899.2	3126.5	3083.6	3069.3	2890.4	2704.4	2561.3	2489.8	2482.6
47.5°	9322.3	7404.9	3613.0	2883.3	2861.8	2954.8	2818.9	2661.5	2539.8	2425.4	2418.2
50°	10044.9	7726.9	3226.7	2575.6	2675.8	2890.4	2840.3	2668.6	2461.1	2282.3	2253.7
52.5°	10688.8	7841.3	2818.9	2332.4	2532.7	2897.6	2861.8	2625.7	2353.8	2139.2	2110.6
55°	11125.2	7648.2	2468.3	2117.7	2425.4	2847.5	2833.2	2561.3	2246.5	2017.6	1989.0
57.5°	11153.9	7083.0	2132.0	1938.9	2253.7	2704.4	2747.3	2432.5	2082.0	1888.8	1867.3
60°	10467.0	6152.9	1860.2	1781.5	2067.6	2518.4	2589.9	2253.7	1931.7	1724.2	1709.9
62.5°	8928.8	4922.3	1602.6	1609.8	1888.8	2268.0	2403.9	2103.4	1781.5	1581.1	1559.7
65°	7104.4	3763.3	1423.7	1459.5	1659.8	2024.7	2232.2	1953.2	1631.2	1438.1	1409.4
67.5°	4772.0	2597.1	1230.6	1302.1	1438.1	1774.3	2060.5	1795.8	1445.2	1287.8	1266.3
70°	2275.1	1509.6	1058.9	1144.7	1230.6	1502.4	1810.1	1574.0	1295.0	1166.2	1159.0
72.5°	*1266.3*	*965.9*	*915.8*	*980.2*	*1030.2*	*1259.2*	*1531.1*	*1423.7*	*1159.0*	*1108.9*	*1101.8*
75°	808.5	686.8	729.8	808.5	837.1	994.5	1323.6	1273.5	1044.6	1073.2	1073.2
77.5°	500.8	472.2	558.1	629.6	651.1	815.6	1087.5	1080.3	872.8	858.5	758.4
80°	322.0	314.8	400.7	407.8	443.6	622.4	865.7	829.9	658.2	601.0	565.2
82.5°	171.7	178.9	243.3	257.6	250.4	379.2	593.8	586.7	486.5	422.1	400.7
85°	64.4	64.4	93.0	114.5	121.6	193.2	314.8	322.0	264.7	200.3	207.5
87.5°	14.3	14.3	14.3	21.5	21.5	42.9	57.2	64.4	71.5	35.8	21.5
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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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

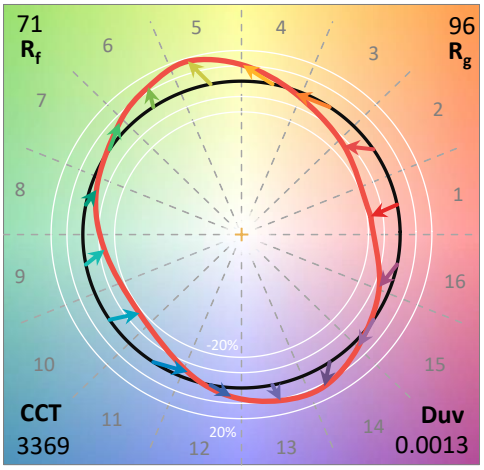
Test Information

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

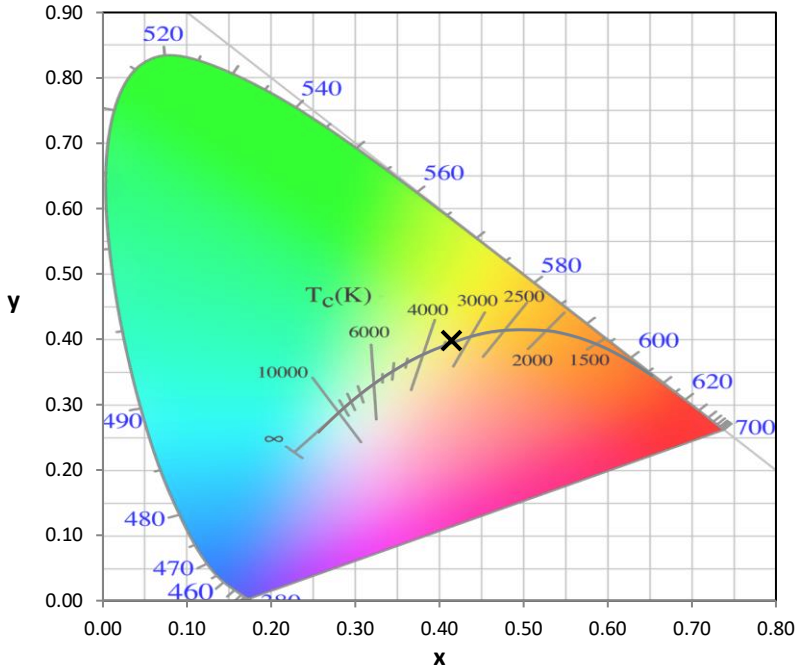
Stabilization Time:	21M
Operation Time:	1H 21M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-5

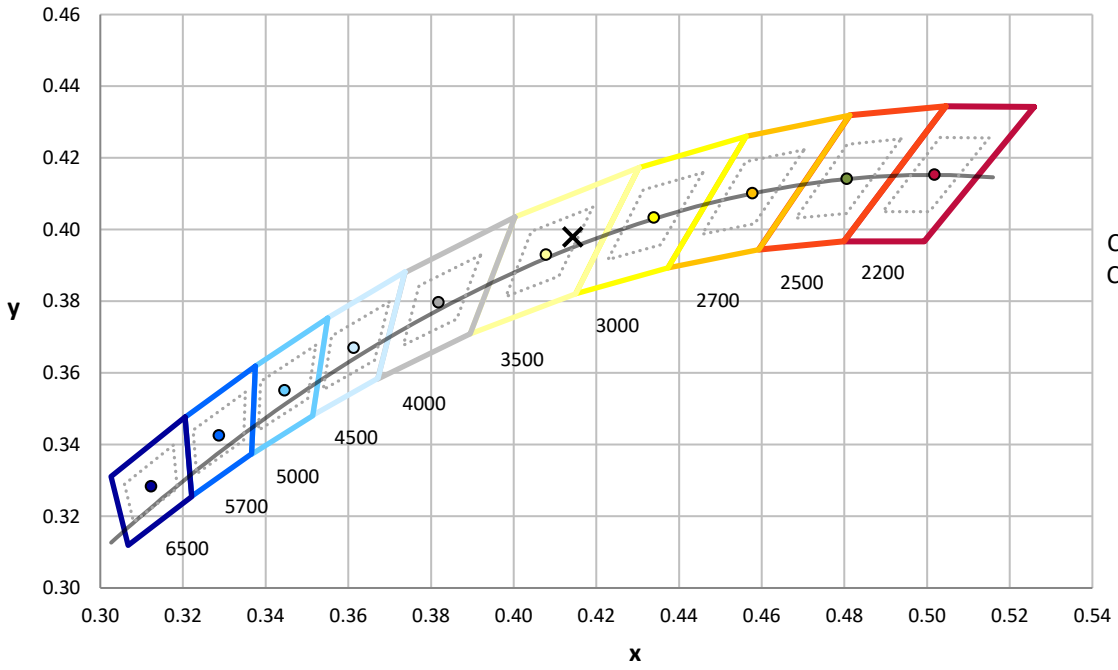
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

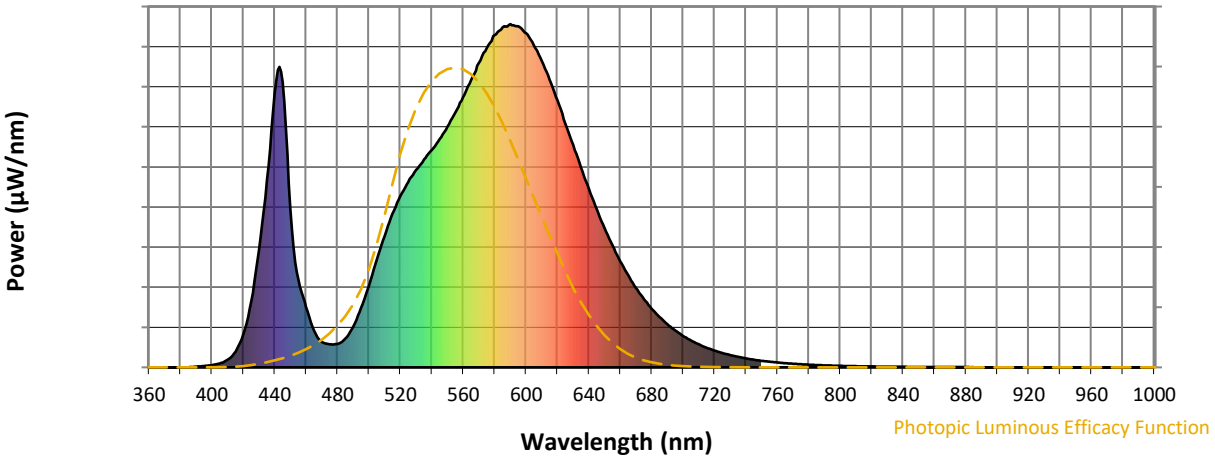


CCT = 3369K
CIE x = 0.4143
CIE y = 0.3980
Duv = 0.0013

Point lies inside the ANSI 3500K 4-step quadrangle

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Photopic Flux vs. Wavelength

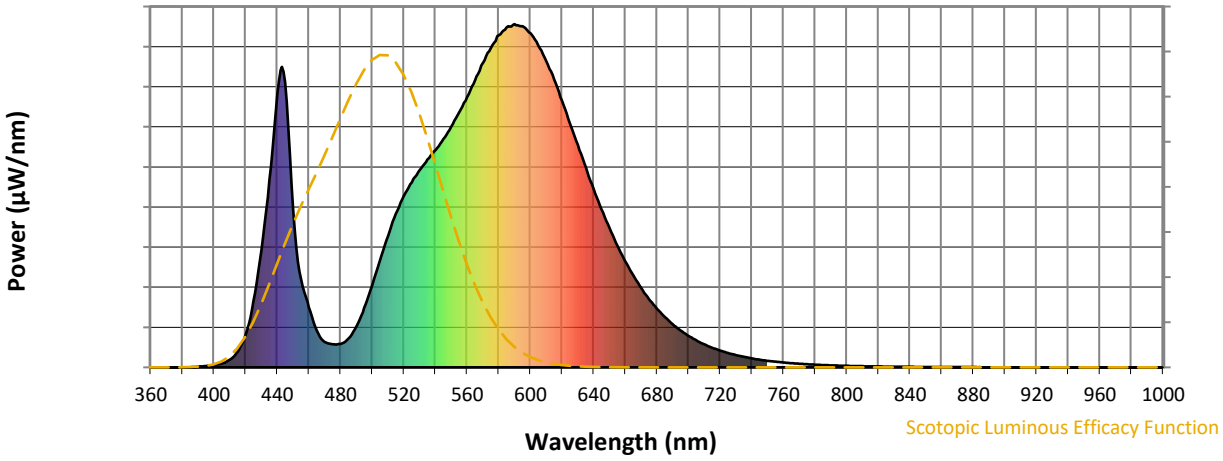


Photopic Lumens: NR

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	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

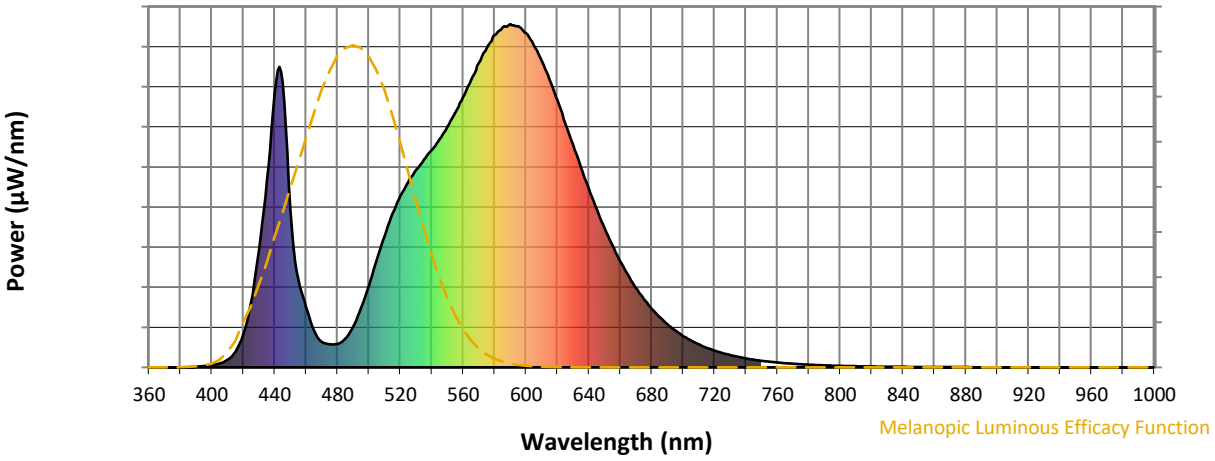


Scotopic Lumens: NR **S/P: 1.29**

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			

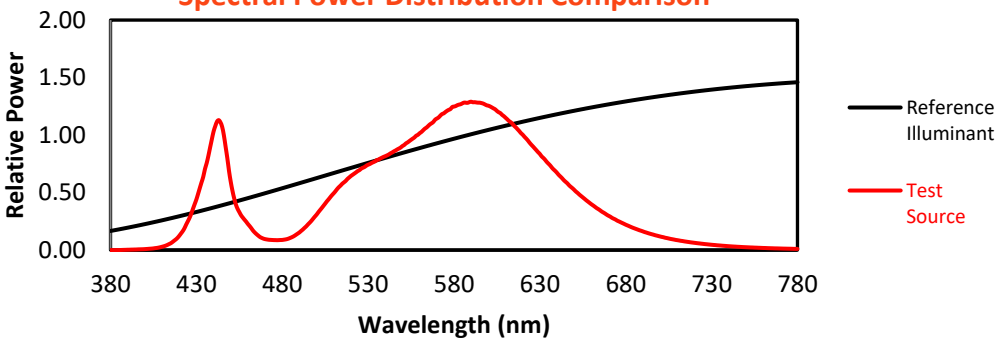
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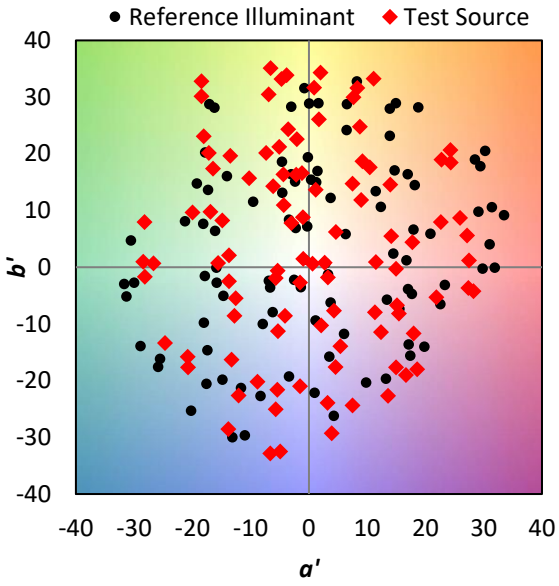
Summary

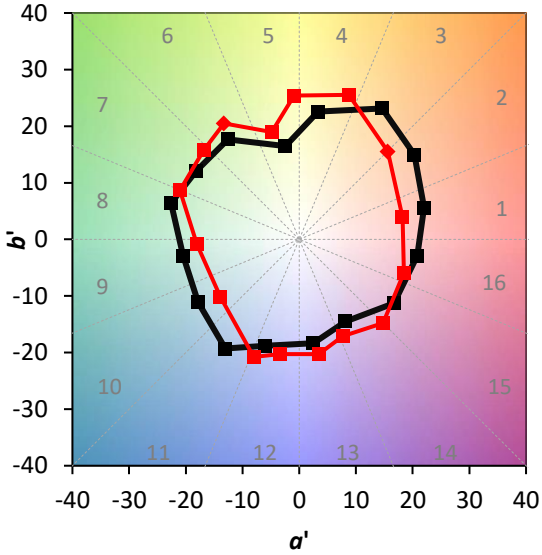
R_f = 71.4
R_g = 96
CIE R_a = 70.1
R_9 = -40.2

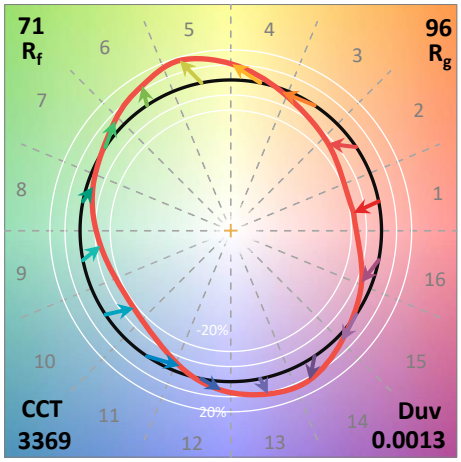
Spectral Power Distribution Comparison

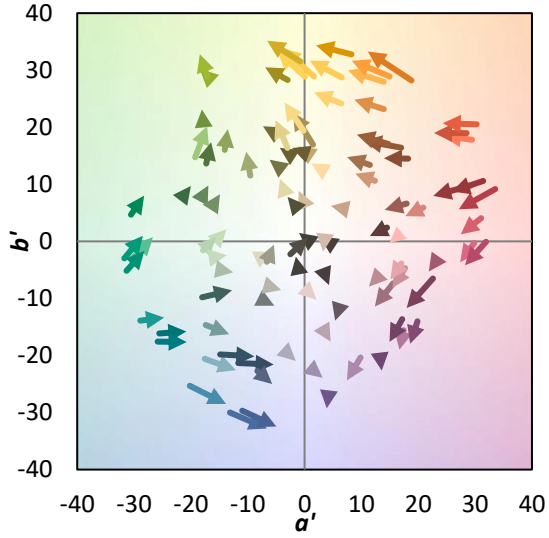


Color Vector Graphics







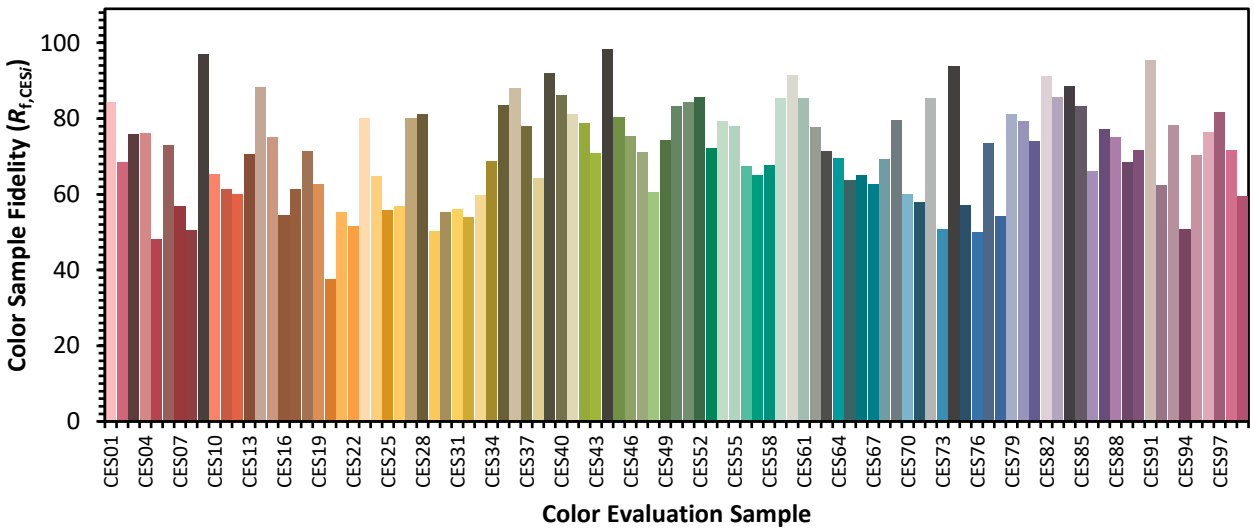


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Individual Sample Fidelity Index ($R_{f,i}$)

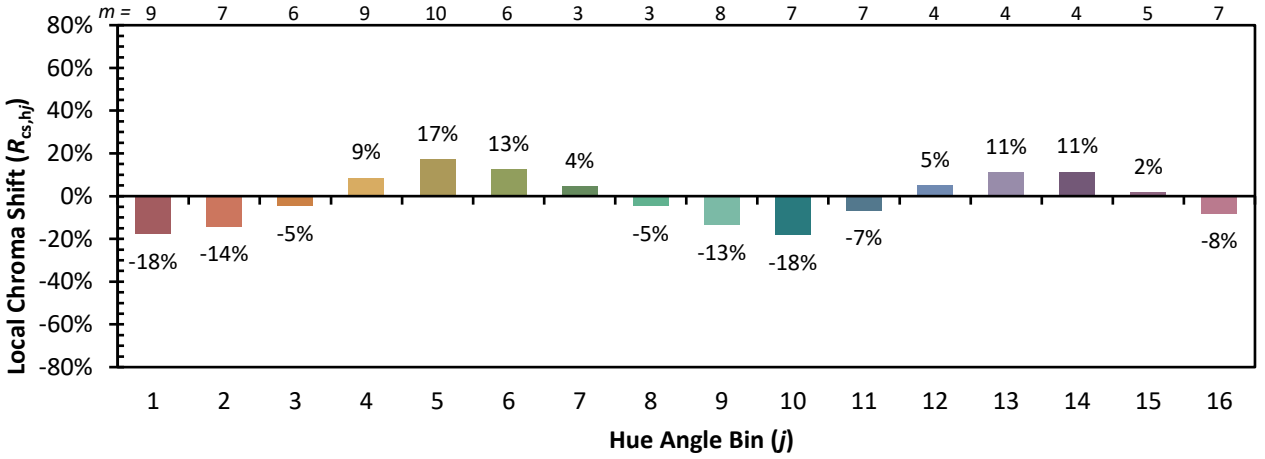
CES01 = 86	CES26 = 57	CES51 = 84	CES76 = 50
CES02 = 62	CES27 = 80	CES52 = 86	CES77 = 74
CES03 = 31	CES28 = 81	CES53 = 72	CES78 = 54
CES04 = 70	CES29 = 50	CES54 = 79	CES79 = 81
CES05 = 48	CES30 = 55	CES55 = 78	CES80 = 79
CES06 = 51	CES31 = 56	CES56 = 67	CES81 = 74
CES07 = 40	CES32 = 54	CES57 = 65	CES82 = 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	

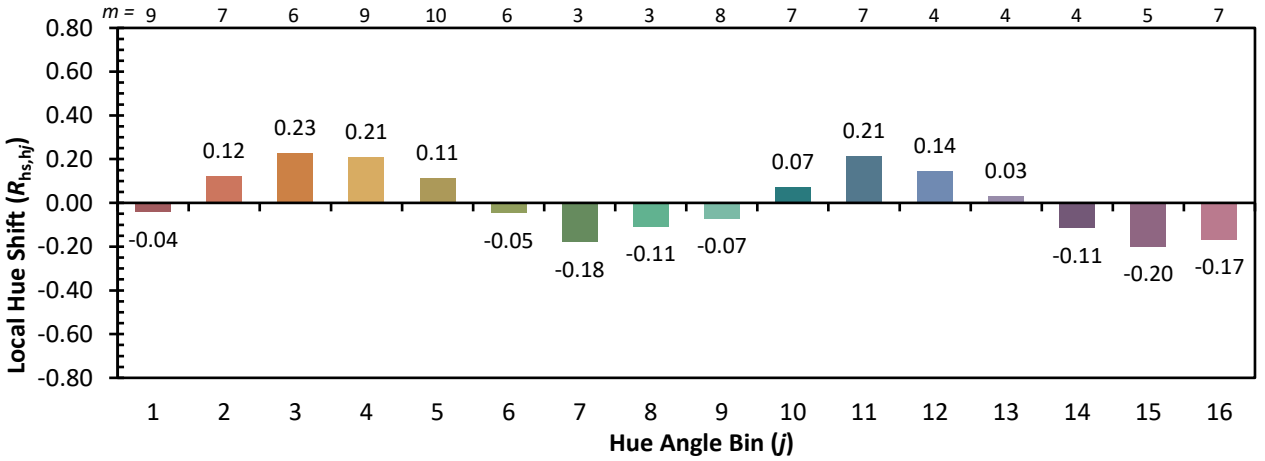


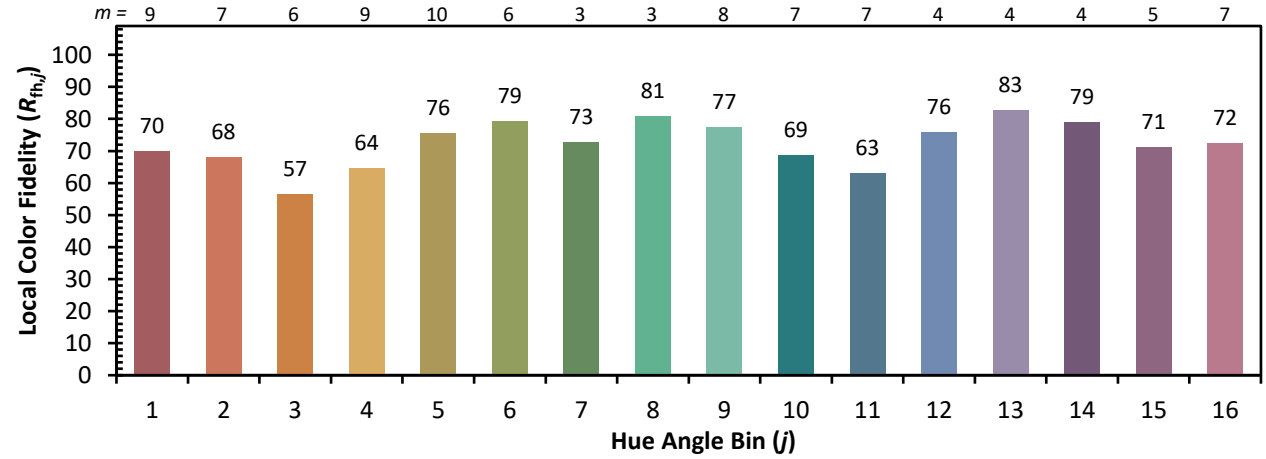
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Color Rendition by Hue-Angle Bin



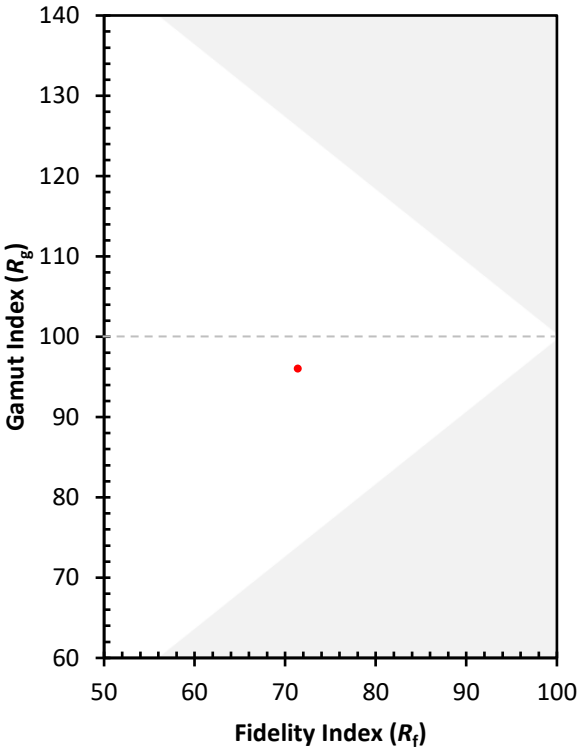


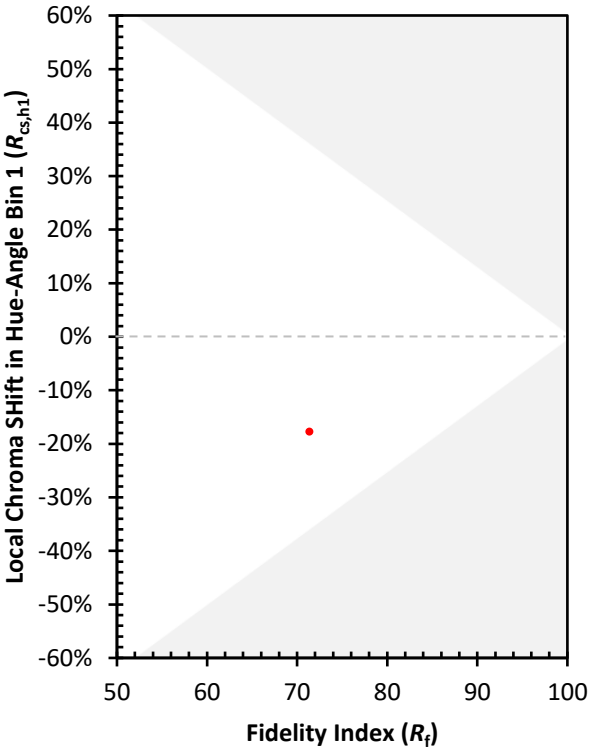


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Measure Comparisons





(END OF REPORT)