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: P1359245

Luminaire Tested: **GSS-SB6C-735-U-T2**

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:	P1359245
Test Lab:	INNOVATION CENTER(G3)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB6C-735-U-T2
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 6SQUARE 300W 70CRI 3500K FIXTURE w/ TYPE II DISTRIBUTION OPTIC
Light Source:	(156) 3500K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	42255.7 lumens
Efficiency:	N/A
Efficacy:	140.9 lumens/watt
Luminous Opening:	Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification:	Type II - Medium
BUG Rating:	B4 - U0 - G4

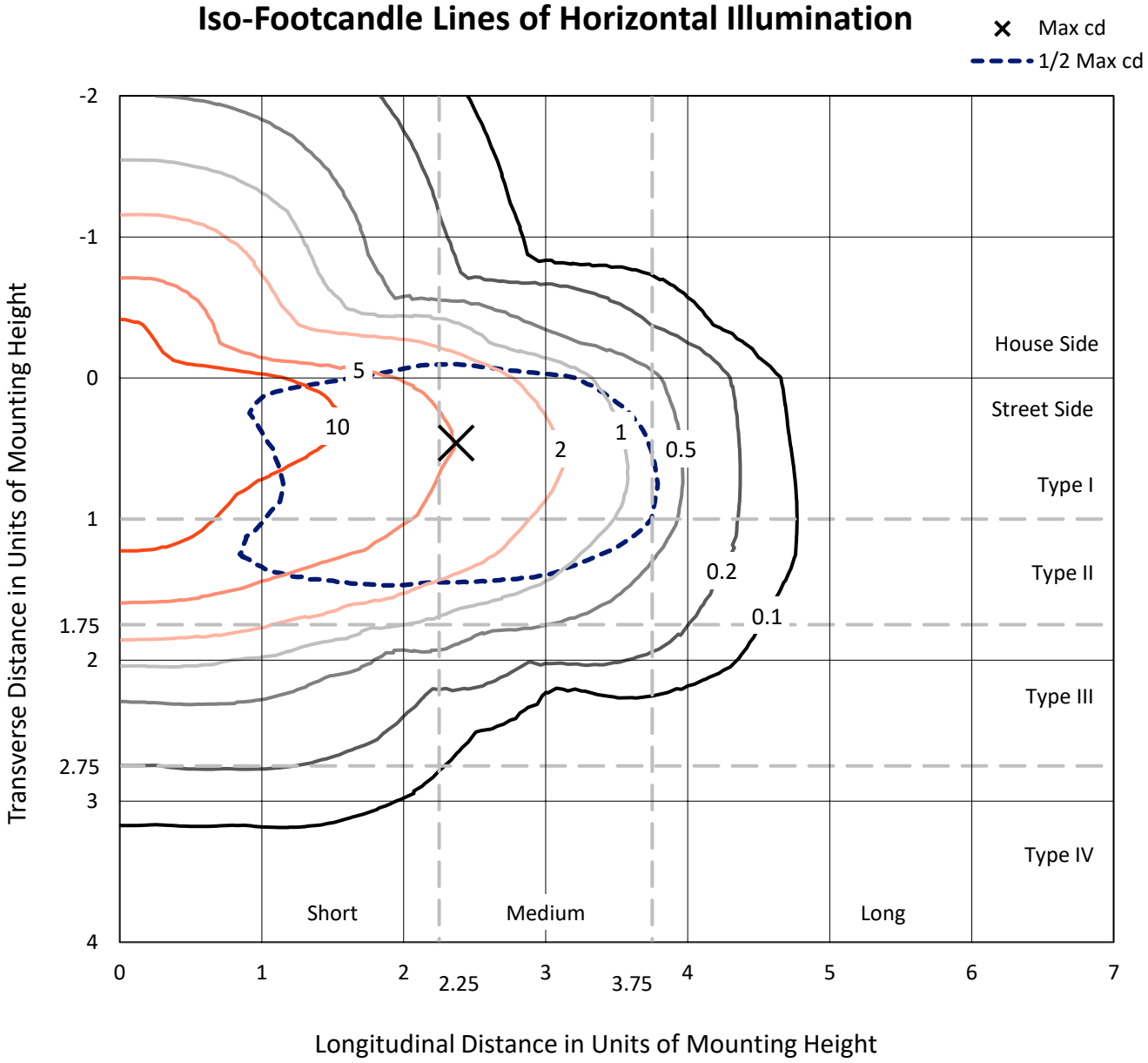
Input Watts (W):	300
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	6.3%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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Scaled Data Report

REPORT NUMBER: P1359245
CATALOG NUMBER: GSS-SB6C-735-U-T2

Iso-Footcandle Lines of Horizontal Illumination



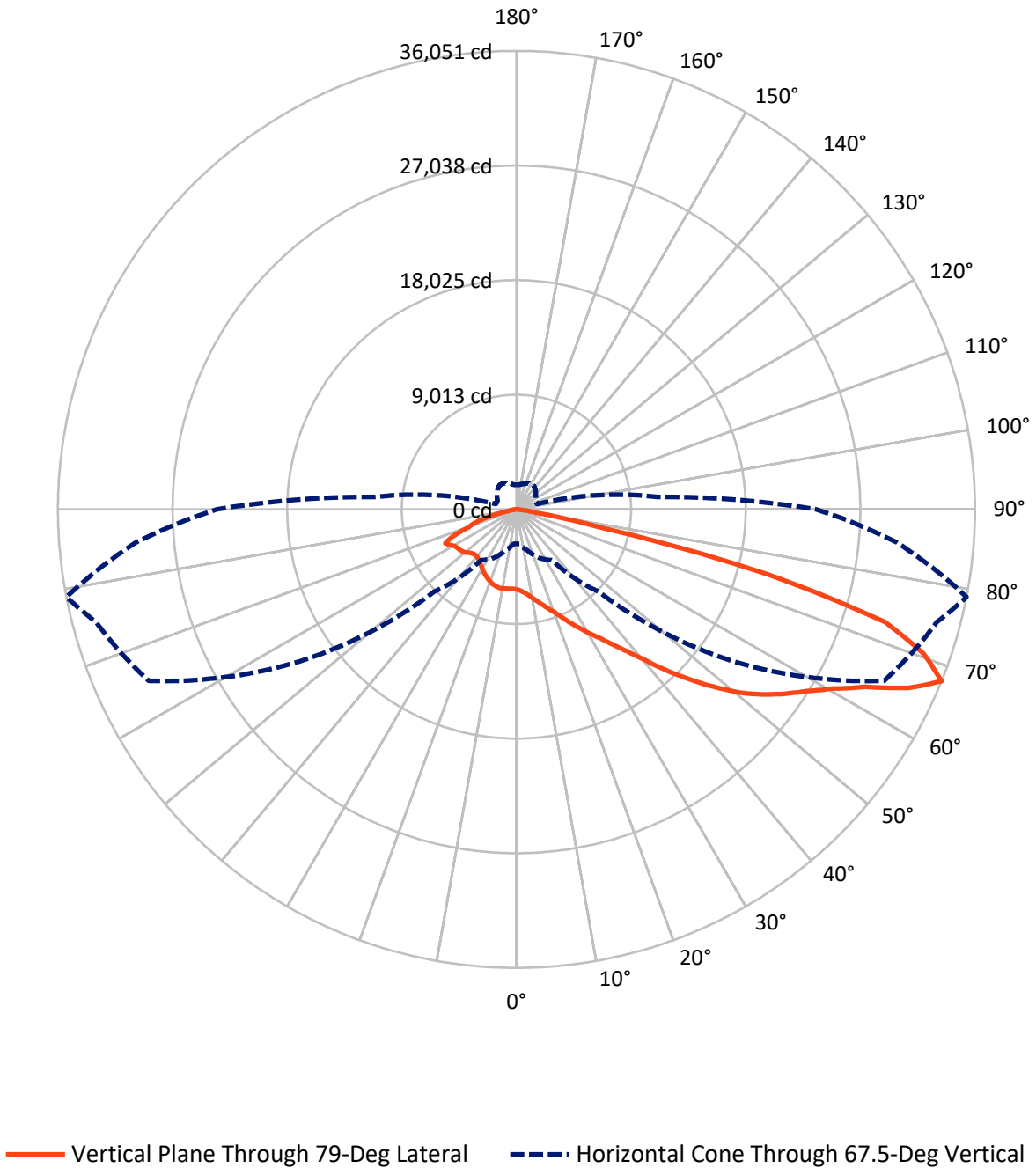
Based on 20 foot mounting height. Maximum calculated value = 18.8 fc
Type II - Medium - N/A

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REPORT NUMBER: P1359245
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Luminous Intensity Polar Plot



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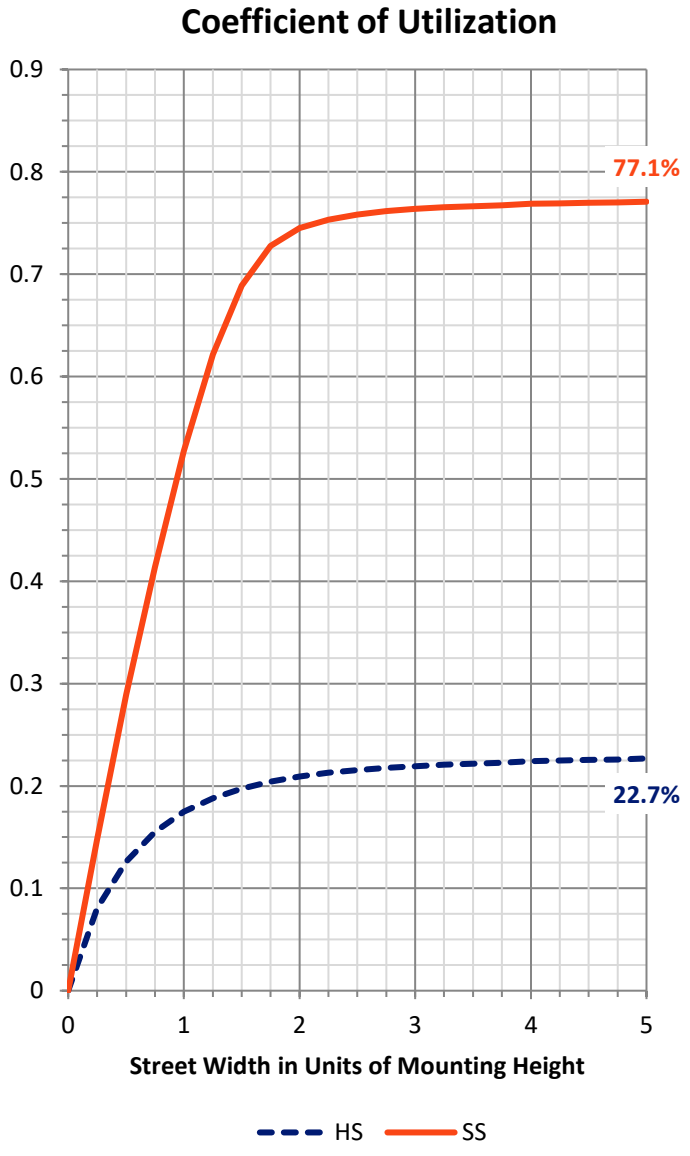
REPORT NUMBER: P1359245
CATALOG NUMBER: GSS-SB6C-735-U-T2

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	9681.8	0.0	9681.8
	% Fixture	22.9	0.0	22.9
Street Side	Lumens	32573.9	0.0	32573.9
	% Fixture	77.1	0.0	77.1
Total	Lumens	42255.7	0.0	42255.7
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	602.2	1.4
10°-20°	1813.1	4.3
20°-30°	3063.3	7.2
30°-40°	4725.8	11.2
40°-50°	7217.2	17.1
50°-60°	9978.7	23.6
60°-70°	10084.3	23.9
70°-80°	4436.7	10.5
80°-90°	334.2	0.8
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°	42255.7	100.0
0°-180°	42255.7	100.0



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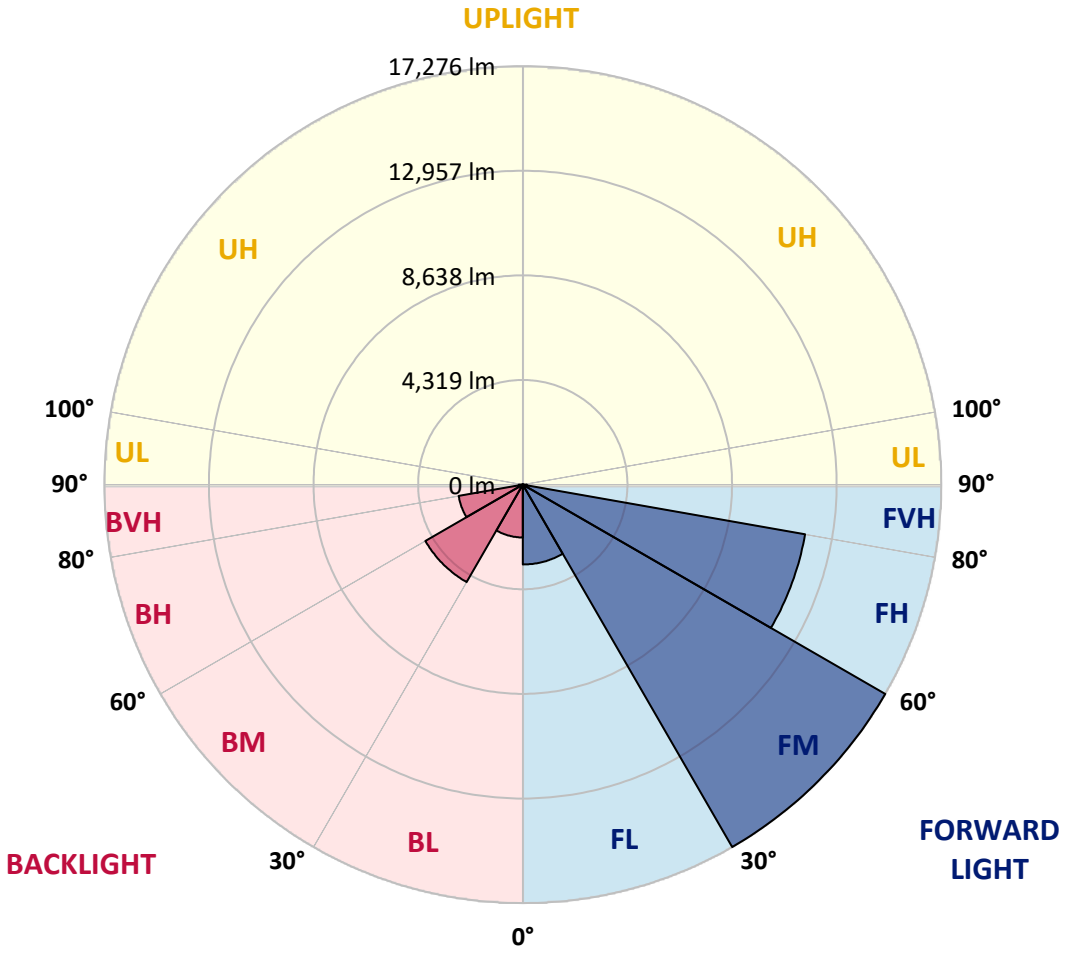
Scaled Data Report

REPORT NUMBER: P1359245
CATALOG NUMBER: GSS-SB6C-735-U-T2

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	3296.7	7.8			
FM	(30°-60°)	17276.1	40.9			
FH	(60°-80°)	11831.7	28.0			G4/12000
FVH	(80°-90°)	169.3	0.4			G2/225
BL	(0°-30°)	2181.9	5.2	B3/2500		
BM	(30°-60°)	4645.6	11.0	B3/5000		
BH	(60°-80°)	2689.3	6.4	B4/5000		G4/5000
BVH	(80°-90°)	164.9	0.4			G2/225
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B4-U0-G4
Type II Medium



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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	79°	85°
0°	6302.5	6302.5	6302.5	6302.5	6302.5	6302.5	6302.5	6302.5	6302.5	*6302.5*	6302.5
2.5°	6595.0	6698.8	6698.8	6651.6	6632.8	6623.3	6557.3	6481.8	6453.5	*6406.3*	6378.0
5°	7000.7	7000.7	7019.6	6972.4	7000.7	6963.0	6868.6	6774.3	6661.1	*6576.1*	6538.4
7.5°	7038.5	7113.9	7161.1	7161.1	7217.7	7227.2	7180.0	7076.2	6934.7	*6802.6*	6736.5
10°	7076.2	7142.2	7142.2	7217.7	7340.4	7434.7	7463.0	7425.3	7198.9	*7104.5*	6972.4
12.5°	6991.3	7066.8	7095.1	7246.0	7415.9	7595.1	7727.2	7746.1	7604.6	*7434.7*	7236.6
15°	6698.8	6764.8	6878.1	7104.5	7406.4	7680.0	7934.8	8076.3	7915.9	*7793.3*	7519.6
17.5°	6302.5	6340.3	6529.0	6821.5	7236.6	7698.9	8142.3	8416.0	8378.2	*8217.8*	7897.0
20°	6264.8	6302.5	6359.1	6576.1	7057.3	7632.9	8274.4	8802.8	8906.6	*8661.3*	8265.0
22.5°	6585.6	6623.3	6623.3	6651.6	6953.5	7576.3	8406.5	9217.9	9453.8	*9246.2*	8736.7
25°	7029.0	7104.5	7019.6	6953.5	7057.3	7614.0	8482.0	9689.7	10152.0	*9897.2*	9265.1
27.5°	7661.2	7651.7	7576.3	7378.1	7349.8	7727.2	8689.6	10057.6	10821.9	*10557.7*	9812.3
30°	8538.6	8585.8	8416.0	8000.8	7812.1	7982.0	8972.6	10359.6	11529.5	*11312.5*	10331.3
32.5°	9529.3	9510.4	9302.8	8906.6	8444.3	8397.1	9236.8	10680.3	12340.9	*12067.3*	10982.3
35°	10595.4	10576.6	10510.5	9831.2	9227.4	8972.6	9661.4	11048.3	13284.4	*13057.9*	11746.5
37.5°	11557.8	11642.7	11840.8	10746.4	10104.8	9727.4	10208.6	11661.6	14492.1	*14161.8*	12671.1
40°	12378.6	12529.6	12718.3	11727.6	10925.7	10604.9	10935.1	12661.7	15784.6	*15586.5*	13784.4
42.5°	13133.4	13237.2	13218.3	12614.5	11925.8	11567.2	11850.3	13699.5	17454.6	*17313.1*	15152.5
45°	14058.0	14171.3	14124.1	13548.6	12859.8	12539.0	13048.5	14916.6	19039.7	*19058.6*	16445.1
47.5°	14963.8	15077.0	15048.7	14520.4	13859.9	13595.7	14293.9	16350.7	20568.2	*20822.9*	17850.9
50°	15812.9	15916.7	15973.3	15643.1	15067.6	14784.5	15511.0	17699.9	22049.4	*22625.0*	19190.7
52.5°	16048.8	16180.9	16567.7	16690.4	16435.7	16096.0	16624.4	18992.5	23323.2	*24181.7*	20483.2
55°	15275.2	15501.6	16331.9	16954.6	17709.4	17747.1	17784.8	20247.4	24436.5	*25587.5*	21662.6
57.5°	13926.0	13963.7	14935.5	16199.8	17992.4	19596.4	19785.1	21709.8	25521.5	*26955.6*	22832.5
60°	10935.1	10737.0	12312.6	14454.3	16973.4	20332.3	22974.1	23974.2	26870.7	*28606.7*	24238.3
62.5°	5859.1	5878.0	7180.0	9840.6	14058.0	19615.2	25710.2	27351.9	28842.6	*30748.4*	26323.5
65°	3679.6	3821.1	4557.1	5736.4	8510.3	15586.5	25880.0	31842.9	31965.6	*33862.0*	28936.9
67.5°	*2689.0*	*2726.7*	*3349.4*	*4208.0*	*4877.9*	*9142.4*	*20832.3*	*31899.5*	*34220.5*	*36050.9*	*30050.3*
70°	2000.2	2019.1	2462.5	3170.1	3557.0	4283.5	13274.9	27606.6	33050.6	*33956.3*	27267.0
72.5°	1462.4	1471.8	1707.7	2330.4	2802.2	2547.4	6236.5	19888.8	28701.1	*30314.4*	24530.8
75°	1028.4	1047.3	1217.1	1613.4	1887.0	1773.8	2377.6	12435.2	20605.9	*20426.6*	17133.8
77.5°	773.7	783.1	896.3	1141.6	1283.2	1160.5	1339.8	5811.9	7359.2	*6642.2*	5406.2
80°	566.1	594.4	651.0	717.1	858.6	745.4	754.8	1632.2	1773.8	*1556.8*	1396.4
82.5°	301.9	339.7	434.0	434.0	500.1	443.4	396.3	726.5	764.2	*717.1*	622.7
85°	94.3	94.3	103.8	132.1	198.1	198.1	198.1	245.3	254.7	*254.7*	217.0
87.5°	18.9	18.9	18.9	18.9	28.3	37.7	56.6	75.5	84.9	*94.3*	94.3
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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Scaled Data Report

REPORT NUMBER: P1359245
CATALOG NUMBER: GSS-SB6C-735-U-T2

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	6302.5	6302.5	6302.5	6302.5	6302.5	6302.5	6302.5	6302.5	6302.5	6302.5	6302.5
2.5°	6359.1	6293.1	6227.1	6113.8	6057.2	5972.3	5896.8	5859.1	5830.8	5821.4	5821.4
5°	6481.8	6378.0	6170.4	5972.3	5793.0	5632.7	5510.0	5415.7	5359.0	5311.9	5311.9
7.5°	6604.5	6462.9	6151.6	5802.5	5547.7	5349.6	5179.8	5123.2	5104.3	5057.1	5028.8
10°	6812.0	6585.6	6123.3	5623.2	5264.7	5094.9	5019.4	5000.5	5009.9	5019.4	5019.4
12.5°	6972.4	6727.1	6047.8	5396.8	5047.7	4953.3	4962.8	5009.9	5085.4	5076.0	5057.1
15°	7198.9	6830.9	5896.8	5132.6	4877.9	4877.9	4972.2	5076.0	5151.5	5198.6	5170.3
17.5°	7463.0	6953.5	5670.4	4887.3	4736.3	4821.3	5019.4	5123.2	5255.3	5283.6	5264.7
20°	7793.3	7057.3	5415.7	4651.4	4642.0	4821.3	4991.1	5142.0	5245.8	5274.1	5293.0
22.5°	8114.0	7151.7	5085.4	4481.6	4538.2	4764.6	4925.0	5085.4	5132.6	5160.9	5170.3
25°	8444.3	7246.0	4783.5	4349.5	4462.7	4689.2	4821.3	4887.3	4896.7	4877.9	4877.9
27.5°	8802.8	7255.5	4481.6	4245.7	4377.8	4575.9	4651.4	4670.3	4632.6	4500.5	4462.7
30°	9180.2	7161.1	4236.3	4151.4	4283.5	4443.9	4500.5	4443.9	4311.8	4123.1	4104.2
32.5°	9491.5	7019.6	4057.0	4038.2	4179.7	4321.2	4321.2	4217.4	4019.3	3830.6	3821.1
35°	9963.3	6821.5	3877.8	3962.7	4085.3	4151.4	4170.2	4019.3	3802.3	3623.0	3604.1
37.5°	10425.6	6651.6	3802.3	3868.3	3981.5	4038.2	3981.5	3830.6	3689.1	3538.1	3538.1
40°	11142.7	6547.8	3707.9	3802.3	3896.6	3906.1	3802.3	3689.1	3707.9	3623.0	3613.6
42.5°	11925.8	6538.4	3670.2	3736.2	3802.3	3783.4	3632.4	3632.4	3660.8	3500.4	3462.6
45°	12822.1	6670.5	3670.2	3641.9	3679.6	3623.0	3538.1	3519.2	3453.2	3217.3	3207.9
47.5°	13756.1	6991.3	3689.1	3509.8	3500.4	3481.5	3443.8	3377.7	3179.6	2981.4	2953.1
50°	14492.1	7434.7	3745.7	3340.0	3302.2	3368.3	3302.2	3189.0	2962.6	2773.9	2745.6
52.5°	15369.5	7878.2	3707.9	3132.4	3085.2	3255.1	3189.0	3028.6	2858.8	2745.6	2717.3
55°	16294.1	8340.5	3557.0	2849.3	2887.1	3113.5	3094.7	2915.4	2707.8	2556.9	2538.0
57.5°	17218.8	8925.4	3302.2	2604.0	2745.6	3028.6	2953.1	2736.1	2594.6	2490.8	2472.0
60°	18634.0	9765.2	2934.3	2349.3	2604.0	2849.3	2726.7	2660.7	2509.7	2424.8	2377.6
62.5°	20464.4	11161.5	2453.1	2113.4	2405.9	2632.3	2622.9	2547.4	2415.3	2321.0	2292.7
65°	23068.4	12491.9	2009.6	1887.0	2151.2	2368.2	2481.4	2415.3	2283.3	2179.5	2170.0
67.5°	*23568.5*	*11161.5*	*1670.0*	*1651.1*	*1868.1*	*2113.4*	*2330.4*	*2283.3*	*2075.7*	*1943.6*	*1924.7*
70°	20511.5	7972.5	1405.8	1424.7	1632.2	1849.2	2085.1	1971.9	1802.1	1726.6	1717.2
72.5°	18209.4	6849.8	1179.4	1217.1	1368.1	1566.2	1707.7	1745.5	1622.8	1556.8	1528.5
75°	13124.0	5132.6	952.9	1000.1	1103.9	1217.1	1481.3	1547.3	1434.1	1368.1	1320.9
77.5°	4868.4	2141.7	707.6	754.8	830.3	990.7	1198.2	1339.8	1254.8	1302.0	1169.9
80°	1169.9	754.8	518.9	509.5	585.0	745.4	952.9	1056.7	971.8	924.6	802.0
82.5°	509.5	368.0	339.7	339.7	358.5	490.6	632.1	745.4	726.5	603.8	575.5
85°	188.7	160.4	160.4	169.8	169.8	226.4	339.7	396.3	358.5	311.4	301.9
87.5°	84.9	84.9	66.0	56.6	47.2	47.2	56.6	37.7	28.3	18.9	18.9
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

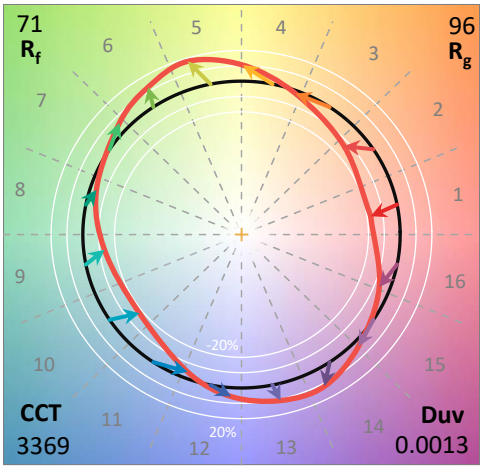
Test Information

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

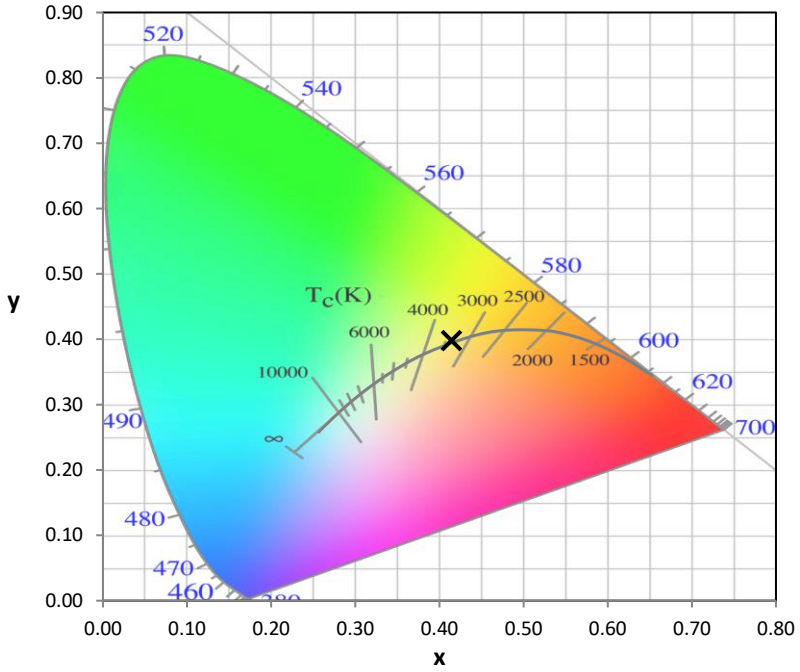
Stabilization Time:	21M
Operation Time:	1H 21M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-5

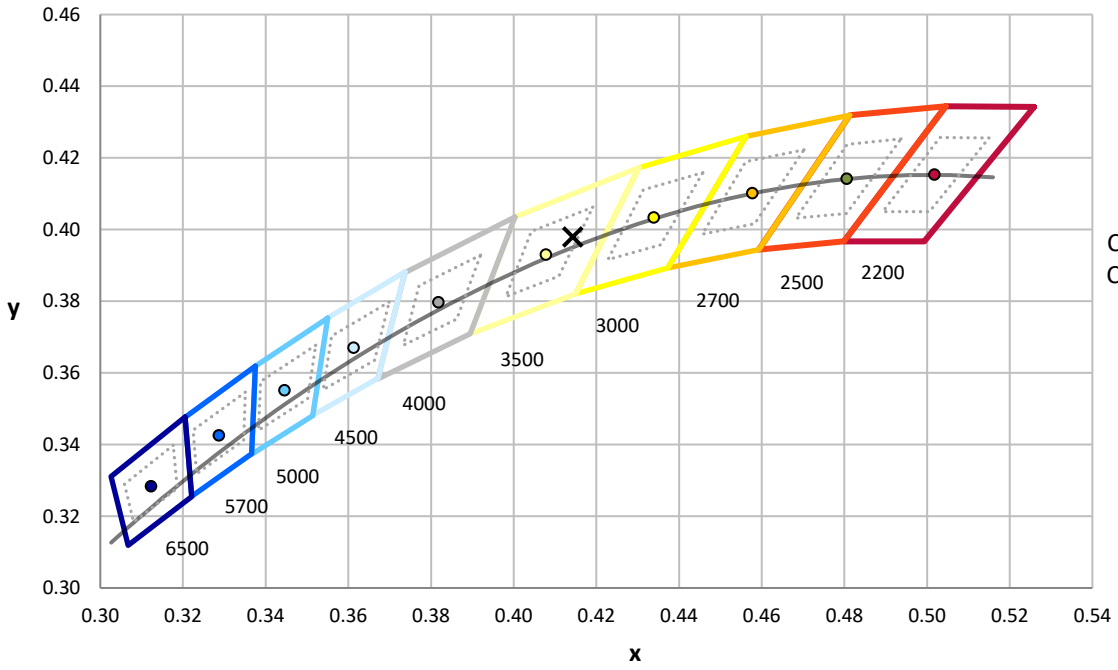
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

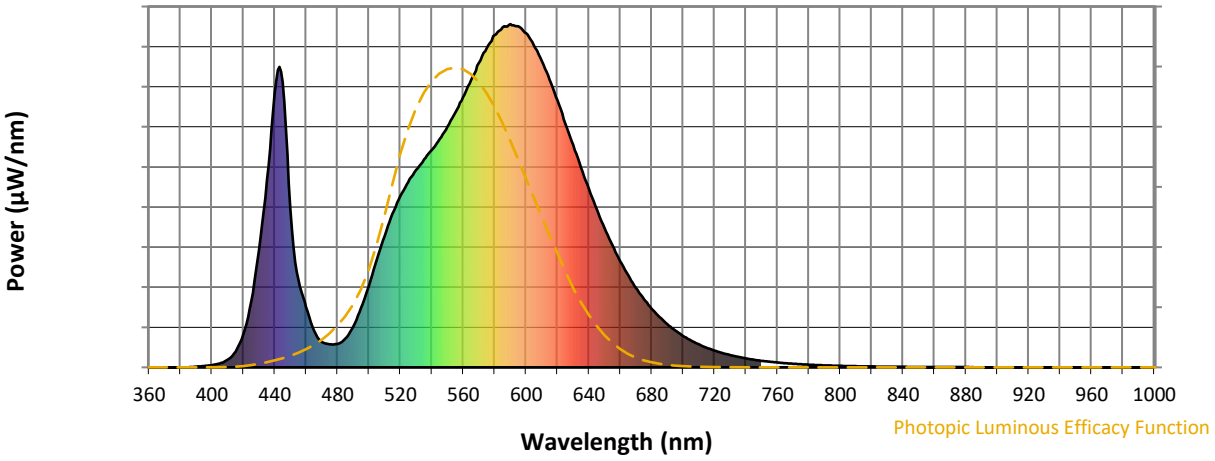


CCT = 3369K
CIE x = 0.4143
CIE y = 0.3980
Duv = 0.0013

Point lies inside the ANSI 3500K 4-step quadrangle

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Photopic Flux vs. Wavelength

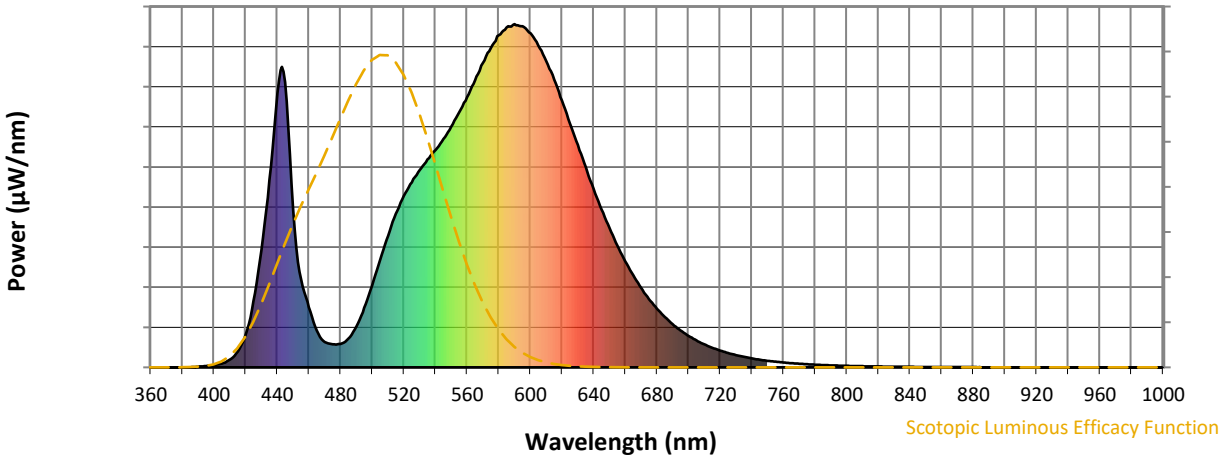


Photopic Lumens: NR

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

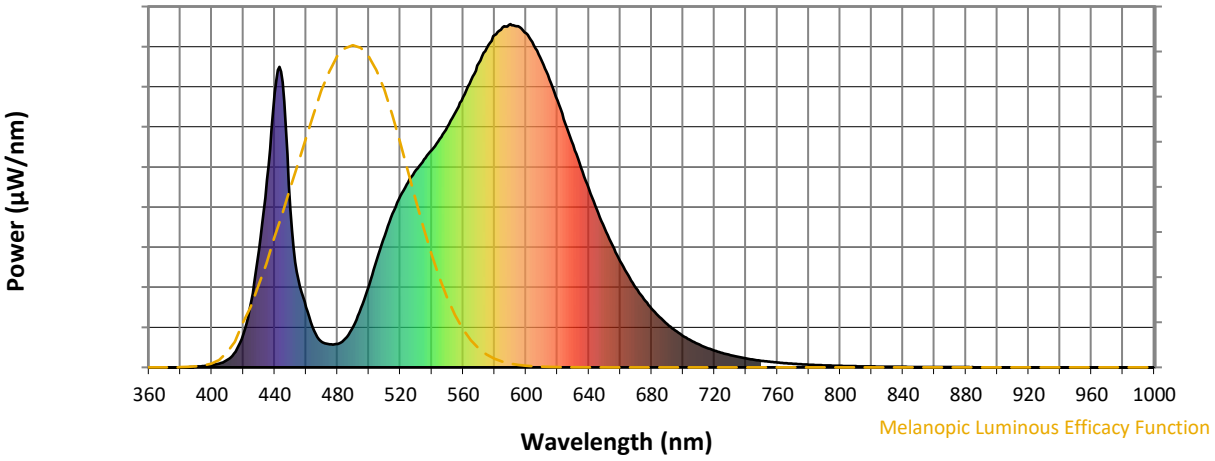


Scotopic Lumens: NR **S/P: 1.29**

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			

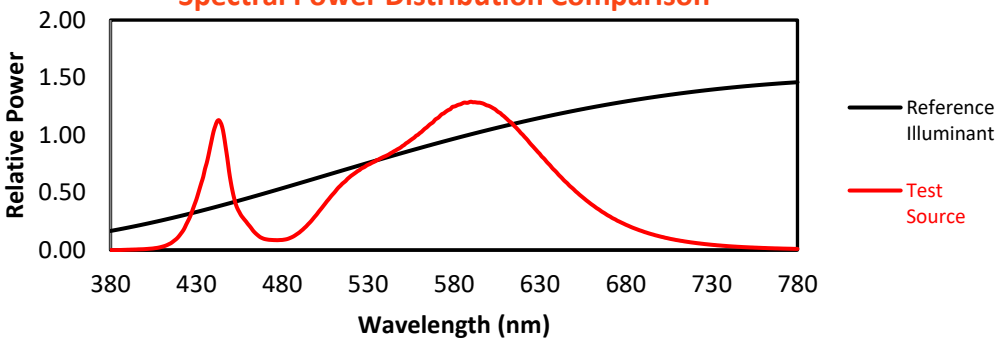
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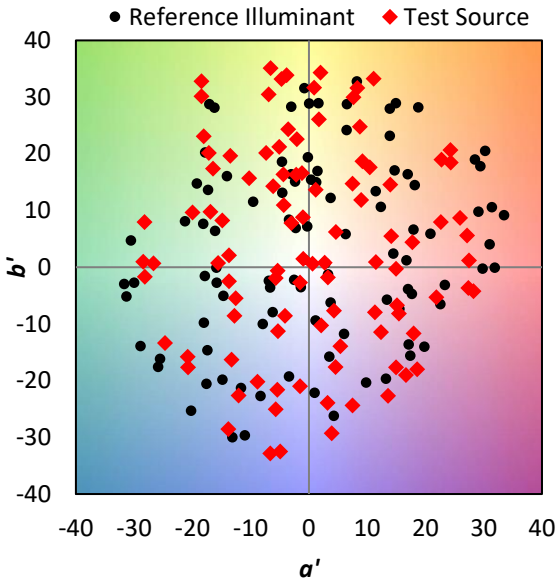
Summary

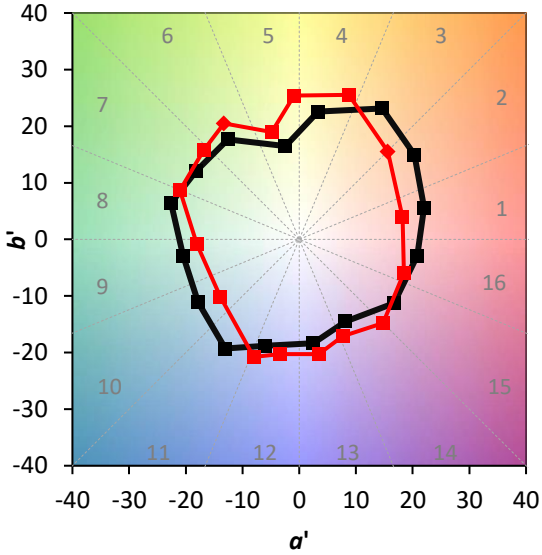
R_f = 71.4
R_g = 96
CIE R_a = 70.1
R_9 = -40.2

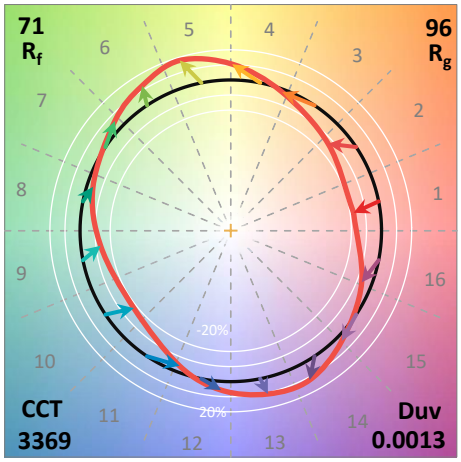
Spectral Power Distribution Comparison

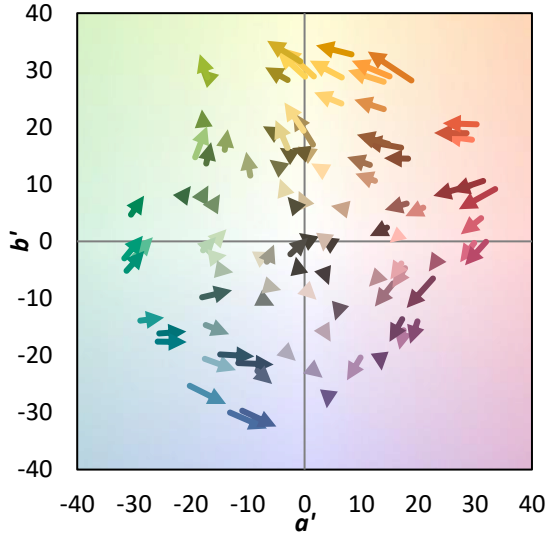


Color Vector Graphics







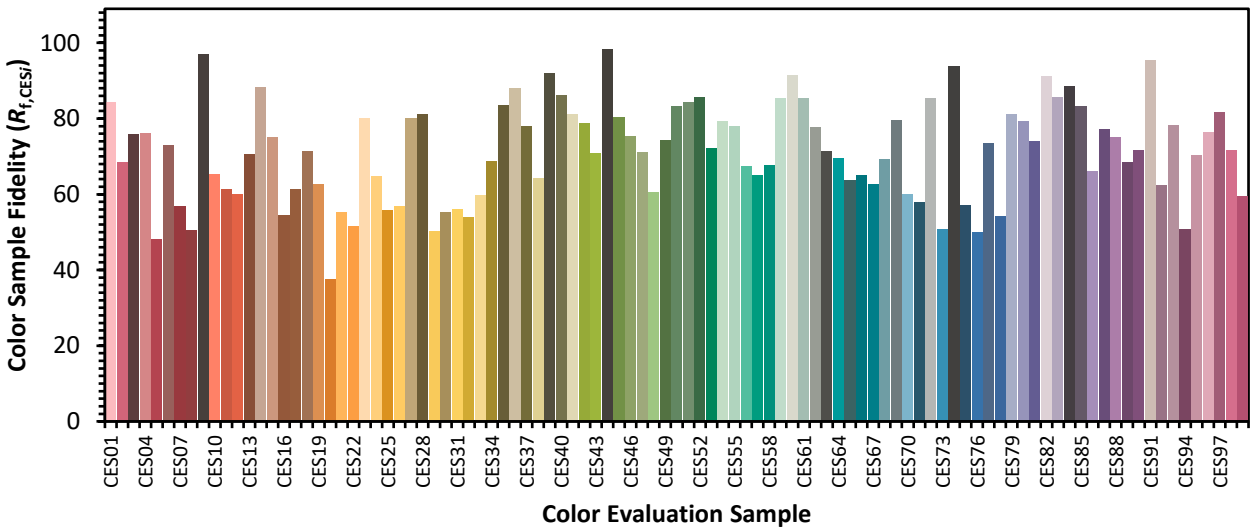


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Individual Sample Fidelity Index ($R_{f,i}$)

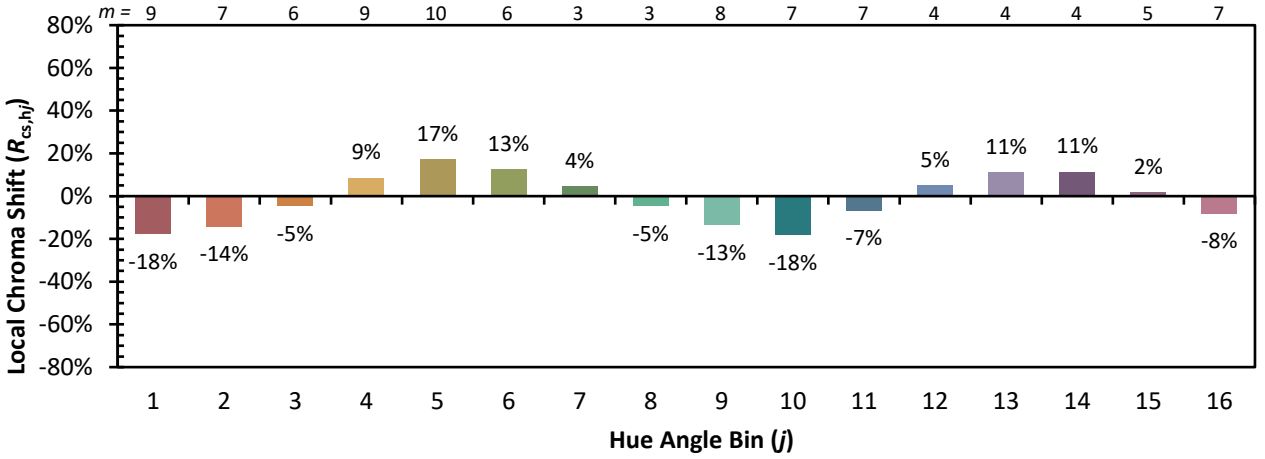
CES01 = 86	CES26 = 57	CES51 = 84	CES76 = 50
CES02 = 62	CES27 = 80	CES52 = 86	CES77 = 74
CES03 = 31	CES28 = 81	CES53 = 72	CES78 = 54
CES04 = 70	CES29 = 50	CES54 = 79	CES79 = 81
CES05 = 48	CES30 = 55	CES55 = 78	CES80 = 79
CES06 = 51	CES31 = 56	CES56 = 67	CES81 = 74
CES07 = 40	CES32 = 54	CES57 = 65	CES82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

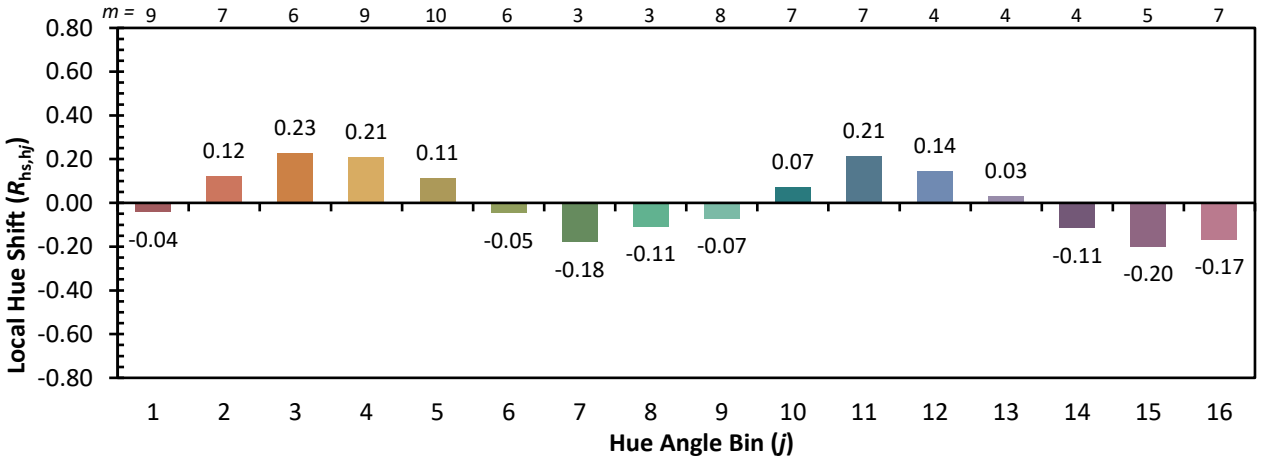


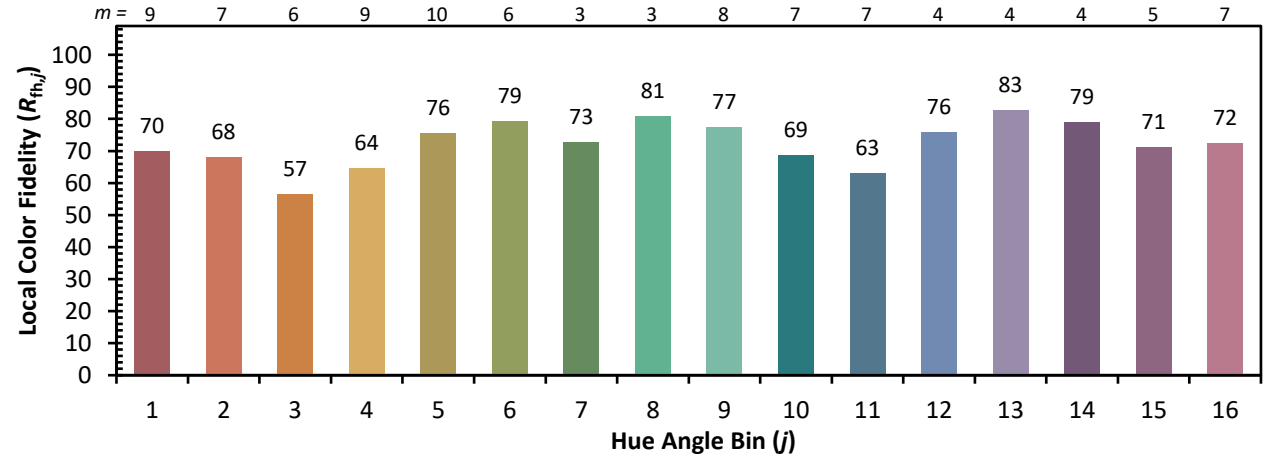
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Color Rendition by Hue-Angle Bin



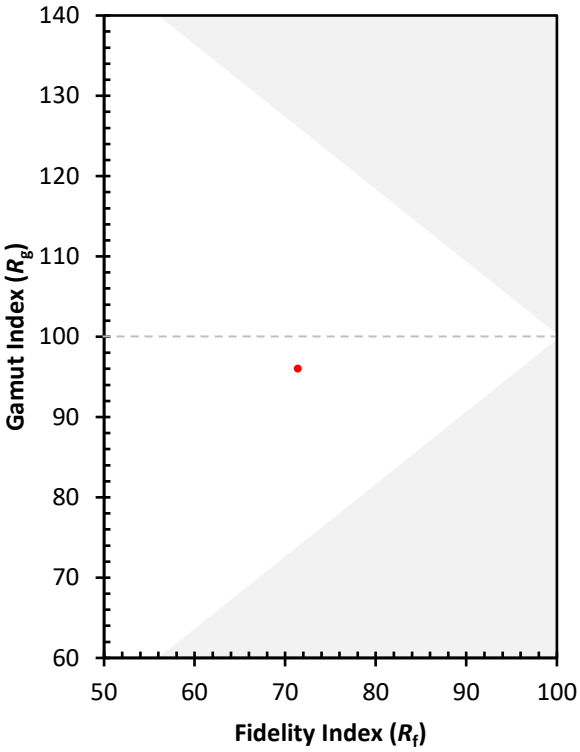


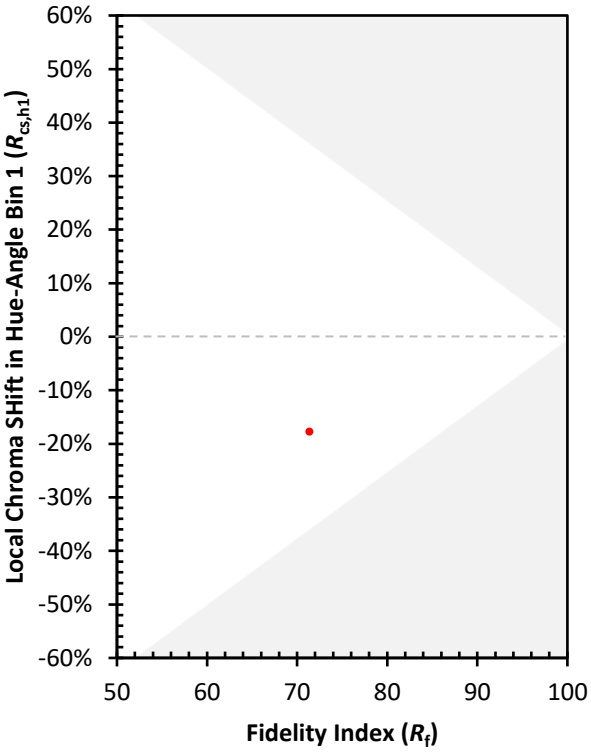


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Measure Comparisons





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