Cooper Lighting Solutions Photometric Lab
1121 Highway 74 South
Peachtree City, GA 30269

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Scaled data based on original data using

LM-79-2024 Approved Method: Electrical and Photometric Measurements of Solid-State Lighting Products

Test Report Prepared for

Cooper Lighting Solutions

Brand: McGRAW-EDISON

Report Number: P1501060

Luminaire Tested: GSS-SB6D-735-U-T3LG

Issue Date: 07/20/2026

Cooper Lighting Solutions Photometric Lab
1121 Highway 74 South
Peachtree City, GA 30269

Scaled Data Report

Test Information

Test Method:	LM-79-2024
Report Number:	P1501060
Test Lab:	INNOVATION CENTER(G1)
Issue Date:	7/20/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB6D-735-U-T3LG
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 6SQUARE 362W 70CRI 3500K FIXTURE w/ TYPE III LOW GLARE DISTRIBUTION FIXTURE
Light Source:	(156) 3500K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	52428.4 lumens
Efficiency:	N/A
Efficacy:	144.8 lumens/watt
Luminous Opening:	Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification:	Type III - Short
BUG Rating:	B4 - U0 - G4

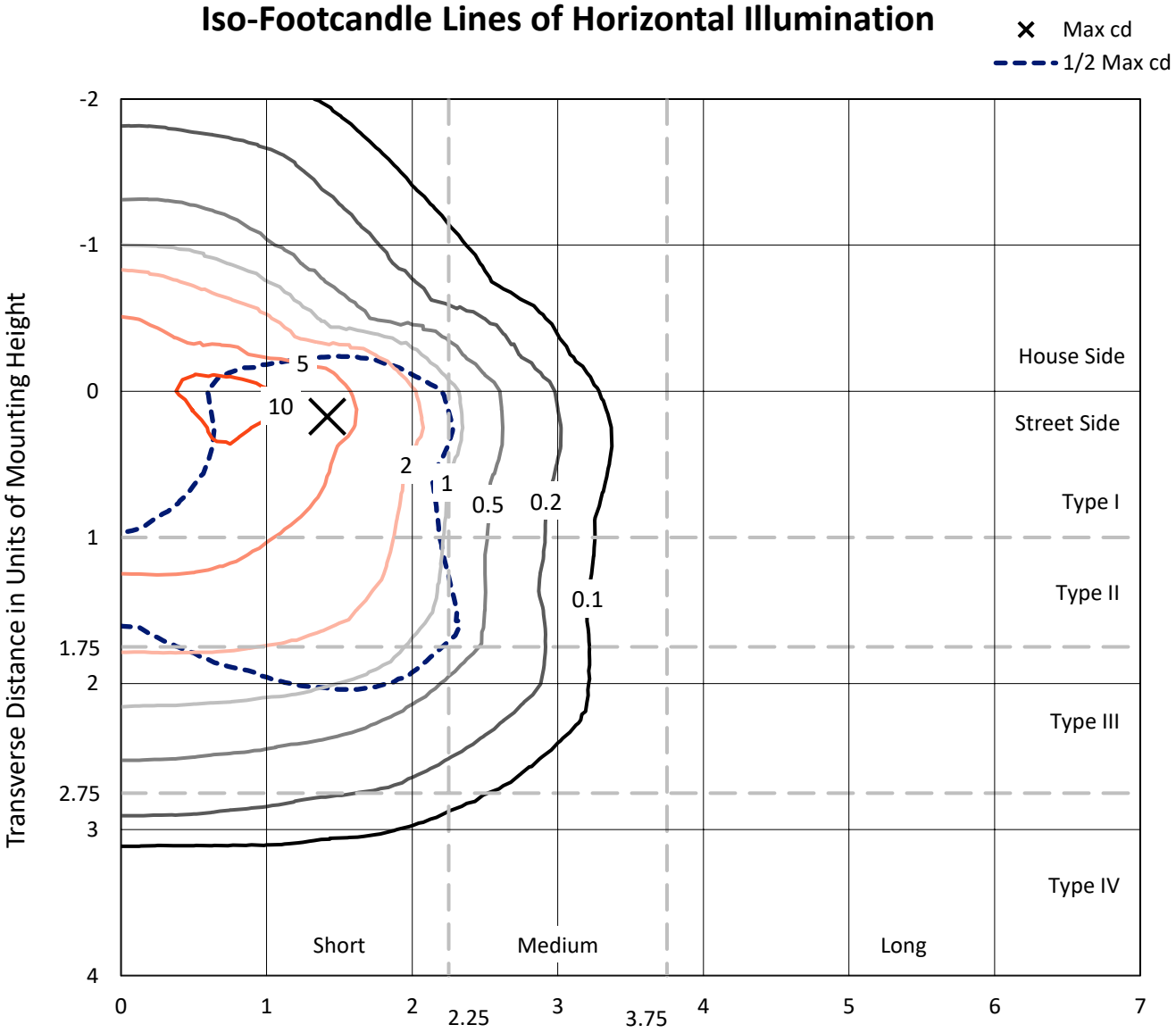
Input Watts (W):	362
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	--
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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REPORT NUMBER: P1501060
CATALOG NUMBER: GSS-SB6D-735-U-T3LG

Iso-Footcandle Lines of Horizontal Illumination



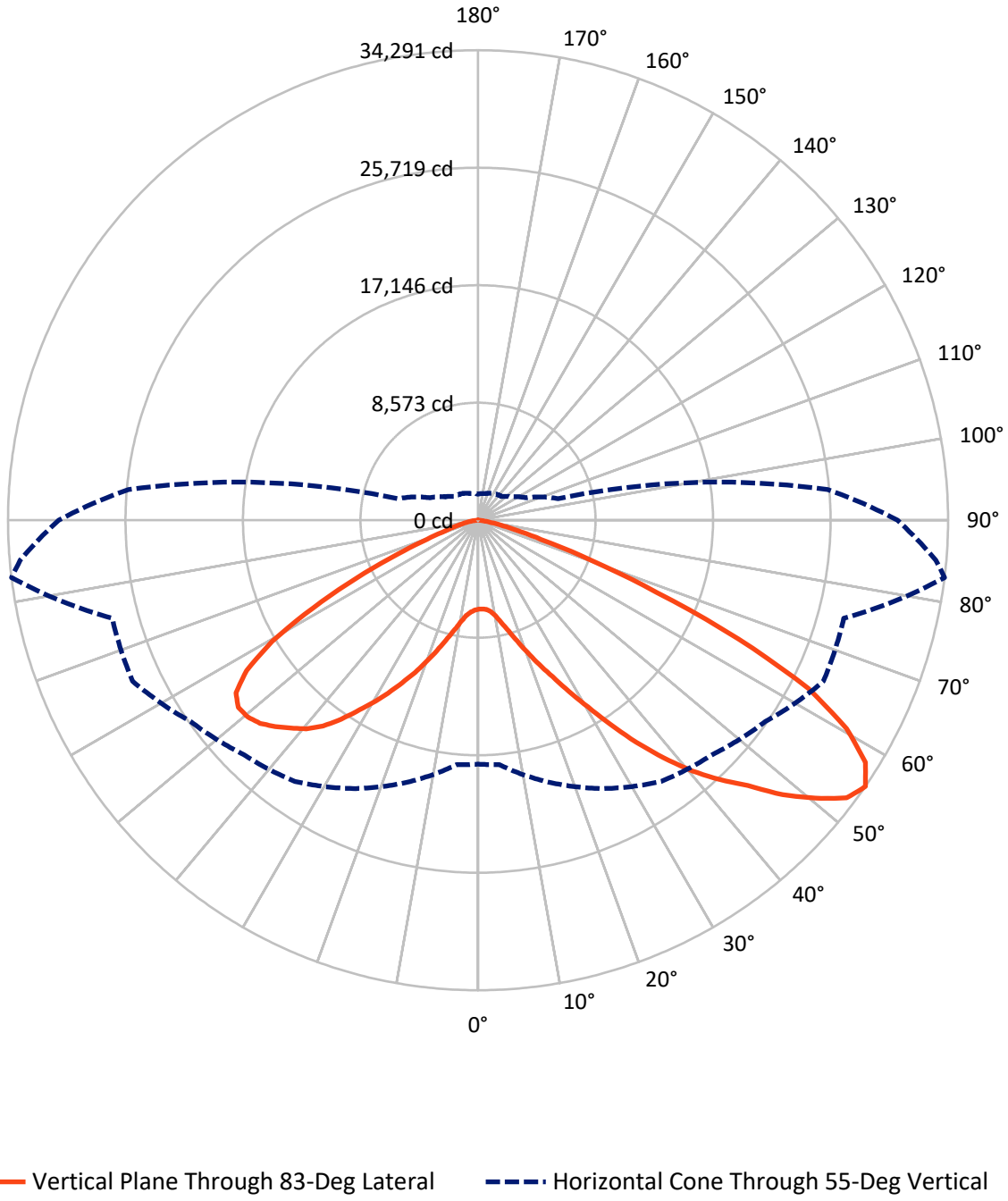
Based on 30 foot mounting height. Maximum calculated value = 12.2 fc
Type III - Short - N/A

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REPORT NUMBER: P1501060
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Luminous Intensity Polar Plot



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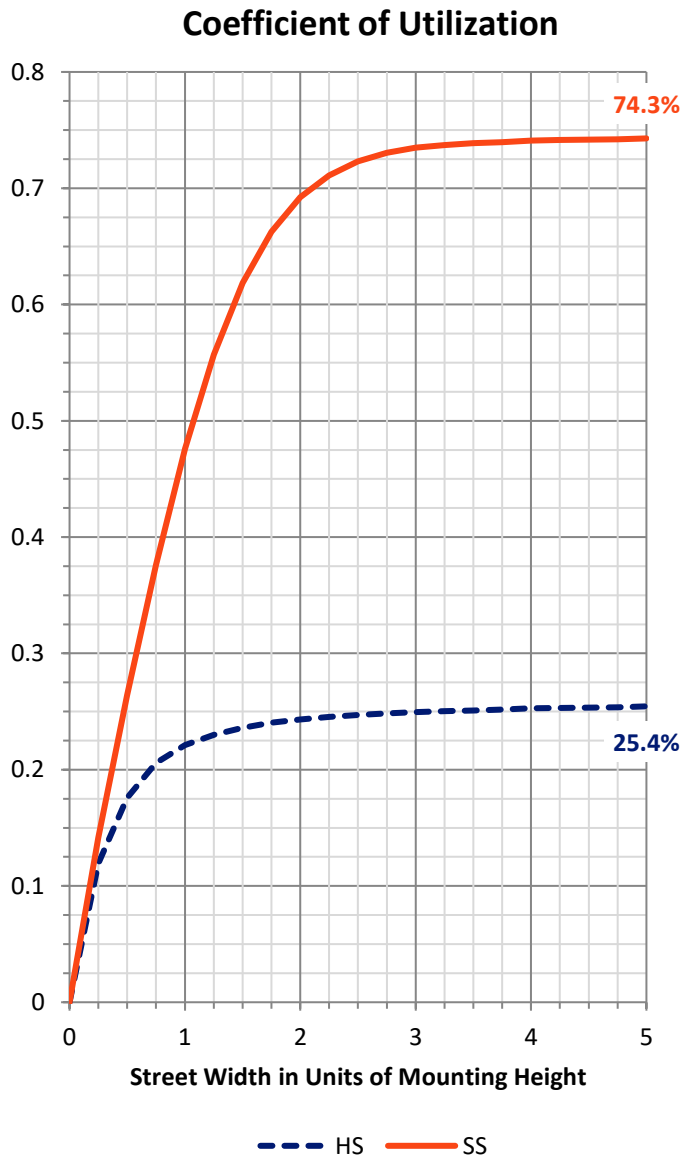
REPORT NUMBER: P1501060
CATALOG NUMBER: GSS-SB6D-735-U-T3LG

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	13454.2	0.0	13454.2
	% Fixture	25.7	0.0	25.7
Street Side	Lumens	38974.2	0.0	38974.2
	% Fixture	74.3	0.0	74.3
Total	Lumens	52428.4	0.0	52428.4
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	627.1	1.2
10°-20°	2042.8	3.9
20°-30°	4089.8	7.8
30°-40°	7276.3	13.9
40°-50°	10965.1	20.9
50°-60°	13361.7	25.5
60°-70°	10804.8	20.6
70°-80°	2959.3	5.6
80°-90°	301.4	0.6
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°	52428.4	100.0
0°-180°	52428.4	100.0



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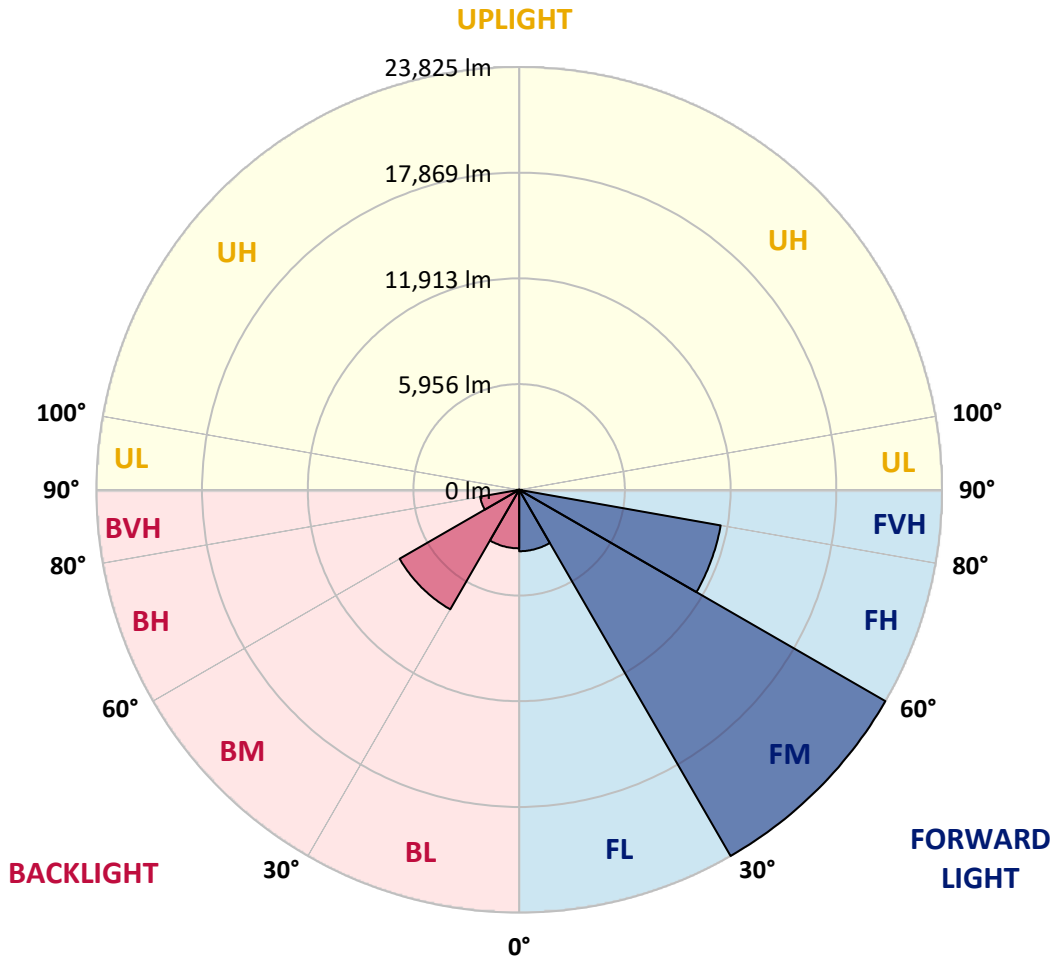
Scaled Data Report

REPORT NUMBER: P1501060
CATALOG NUMBER: GSS-SB6D-735-U-T3LG

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	3461.7	6.6			
FM	(30°-60°)	23825.1	45.4			
FH	(60°-80°)	11530.4	22.0			G4/12000
FVH	(80°-90°)	157.0	0.3			G2/225
BL	(0°-30°)	3298.0	6.3	B4/5000		
BM	(30°-60°)	7778.0	14.8	B4/8500		
BH	(60°-80°)	2233.8	4.3	B3/2500		G3/2500
BVH	(80°-90°)	144.4	0.3			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 III Short



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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	83°	85°
0°	6490.1	6490.1	6490.1	6490.1	6490.1	6490.1	6490.1	6490.1	6490.1	*6490.1*	6490.1
2.5°	6303.7	6292.0	6280.4	6268.7	6292.0	6327.0	6361.9	6385.2	6443.5	*6490.1*	6466.8
5°	5802.6	5779.3	5802.6	5895.8	5977.4	6117.2	6257.1	6350.3	6478.4	*6536.7*	6560.0
7.5°	5359.9	5336.6	5359.9	5476.4	5616.2	5837.6	6128.9	6361.9	6595.0	*6734.8*	6758.1
10°	5359.9	5371.5	5371.5	5418.1	5488.0	5709.4	6059.0	6501.7	6909.6	*7107.6*	7154.2
12.5°	5534.6	5534.6	5534.6	5592.9	5639.5	5814.3	6210.4	6758.1	7410.6	*7701.9*	7736.8
15°	5767.7	5756.0	5791.0	5825.9	5907.5	6082.3	6478.4	7130.9	7958.2	*8401.0*	8447.6
17.5°	6093.9	6070.6	6105.6	6187.1	6303.7	6501.7	6897.9	7643.6	8715.6	*9274.9*	9344.8
20°	6455.1	6443.5	6513.4	6641.6	6804.7	7049.4	7503.8	8261.2	9577.8	*10288.6*	10416.8
22.5°	6886.3	6862.9	6991.1	7224.2	7445.5	7725.2	8272.8	9065.2	10568.2	*11418.8*	11547.0
25°	7375.6	7375.6	7550.4	7830.1	8168.0	8669.0	9216.6	10090.5	11733.4	*12642.3*	12840.4
27.5°	8179.6	8237.9	8307.8	8599.1	9076.8	9752.6	10335.2	11325.6	13003.5	*14145.4*	14215.3
30°	9484.6	9461.3	9577.8	9775.9	10172.1	10882.8	11756.7	12817.1	14611.4	*15811.6*	15986.4
32.5°	10661.5	10696.4	10859.5	11232.4	11710.1	12316.0	13364.7	14669.7	16359.2	*17745.8*	17827.4
35°	11849.9	11873.3	12187.9	12747.1	13457.9	14133.7	15275.6	16557.3	18258.5	*19901.4*	20122.8
37.5°	13516.2	13492.9	13807.5	14285.2	15240.6	16289.3	17209.8	18433.2	20076.2	*21998.7*	22255.1
40°	14762.9	14891.1	15485.3	16091.2	16988.4	18072.0	18852.7	20006.3	21567.6	*24049.4*	24282.5
42.5°	16044.6	16149.5	16941.8	17850.7	18794.5	19528.5	20134.4	21206.4	22756.1	*25867.1*	25995.3
45°	17104.9	17244.8	18153.6	19307.1	20285.9	21031.6	21241.3	22243.4	23967.9	*27614.9*	27813.0
47.5°	17780.7	17932.2	19004.2	20355.8	21357.9	22150.2	22080.3	23490.2	25261.2	*29933.6*	29863.7
50°	18246.8	18340.0	19505.2	20950.1	22255.1	22779.4	23082.3	24900.0	26589.6	*31879.5*	31623.2
52.5°	18584.7	18736.2	19796.5	21381.2	22756.1	23443.6	24259.2	26531.3	27510.1	*33662.2*	33091.3
55°	*17792.4*	*17908.9*	*19773.2*	*21602.6*	*23268.8*	*24177.6*	*25599.1*	*27801.3*	*27626.6*	*34291.4*	*33522.4*
57.5°	16976.8	17070.0	18794.5	21544.3	23828.1	25086.5	27125.5	27964.5	26589.6	*33324.3*	32357.2
60°	15951.4	16021.3	17745.8	20926.7	23839.7	25797.2	27906.2	26776.0	24667.0	*30889.1*	29968.6
62.5°	14063.8	14063.8	15963.1	19260.5	23257.1	26158.4	27696.5	24527.2	22091.9	*27055.6*	25785.6
65°	12199.5	12117.9	13399.6	16289.3	21707.4	26065.2	26123.5	21684.1	18095.3	*20868.5*	19878.1
67.5°	10172.1	10183.7	10941.1	13224.9	17582.7	24119.4	22802.7	16755.4	12607.3	*14052.1*	13539.5
70°	6886.3	7061.0	7830.1	9601.1	13259.8	17093.3	18153.6	11348.9	7865.0	*8727.2*	8307.8
72.5°	2621.7	2656.6	3553.8	5033.6	8377.7	10276.9	12665.6	6350.3	4602.5	*4812.2*	4835.5
75°	1106.9	1153.5	1514.7	2120.6	3716.9	5604.5	6664.9	3215.9	2796.4	*2878.0*	2854.7
77.5°	745.7	769.0	920.5	1141.9	1677.9	2248.8	2784.8	1817.7	1712.8	*1608.0*	1561.3
80°	559.3	559.3	664.2	769.0	943.8	1153.5	1211.8	920.5	1025.4	*850.6*	827.3
82.5°	361.2	384.5	419.5	454.4	536.0	570.9	489.4	501.0	594.2	*442.8*	419.5
85°	174.8	186.4	198.1	209.7	209.7	198.1	174.8	221.4	302.9	*186.4*	174.8
87.5°	23.3	23.3	23.3	23.3	23.3	23.3	11.7	11.7	11.7	*11.7*	11.7
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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Scaled Data Report

REPORT NUMBER: P1501060
CATALOG NUMBER: GSS-SB6D-735-U-T3LG

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	6490.1	6490.1	6490.1	6490.1	6490.1	6490.1	6490.1	6490.1	6490.1	6490.1	6490.1
2.5°	6501.7	6548.3	6583.3	6606.6	6664.9	6653.2	6688.2	6711.5	6734.8	6769.7	6723.1
5°	6618.3	6699.8	6793.0	6862.9	6932.9	6967.8	6979.5	7002.8	7014.4	7037.7	7026.1
7.5°	6874.6	6967.8	7107.6	7177.5	7235.8	7235.8	7200.9	7189.2	7154.2	7177.5	7177.5
10°	7305.7	7445.5	7597.0	7608.7	7538.8	7457.2	7329.0	7259.1	7165.9	7142.6	7119.3
12.5°	7934.9	8121.3	8237.9	8156.3	7911.6	7608.7	7270.8	6956.2	6711.5	6606.6	6583.3
15°	8645.7	8878.7	8902.0	8669.0	8226.2	7492.1	6781.4	6431.8	6303.7	6303.7	6292.0
17.5°	9624.4	9787.6	9694.4	9135.1	8144.7	6944.5	6431.8	6373.6	6408.5	6455.1	6455.1
20°	10649.8	10836.2	10451.7	9461.3	7643.6	6618.3	6466.8	6513.4	6595.0	6641.6	6629.9
22.5°	11873.3	11966.5	11220.7	9473.0	7107.6	6536.7	6536.7	6595.0	6653.2	6723.1	6723.1
25°	13131.7	13096.7	11931.5	9041.8	6804.7	6513.4	6490.1	6536.7	6560.0	6595.0	6583.3
27.5°	14541.5	14355.1	12479.1	8354.4	6711.5	6443.5	6327.0	6280.4	6303.7	6338.6	6350.3
30°	16161.1	15718.4	12921.9	7923.3	6676.5	6280.4	6000.7	5872.5	5849.2	5895.8	5895.8
32.5°	18037.1	17081.6	13189.9	7865.0	6641.6	5989.1	5616.2	5371.5	5324.9	5348.2	5406.5
35°	19959.6	18724.5	13120.0	8016.5	6653.2	5756.0	5208.4	4882.1	4835.5	4858.8	4917.1
37.5°	21975.4	20285.9	12852.0	8249.5	6560.0	5441.4	4835.5	4439.4	4369.4	4416.1	4439.4
40°	23536.8	21602.6	12187.9	8342.7	6396.9	5045.3	4404.4	4066.5	3880.1	3868.4	3926.7
42.5°	24981.6	22639.6	11465.4	8191.3	6059.0	4625.8	3961.6	3623.7	3332.4	3111.0	3111.0
45°	26426.4	23688.2	10731.4	7760.1	5499.7	4183.0	3495.6	3041.1	2703.2	2540.1	2551.8
47.5°	27871.3	24702.0	9857.5	7107.6	4940.4	3716.9	2994.5	2633.3	2400.3	2272.1	2272.1
50°	29211.2	25436.0	8738.9	6070.6	4299.5	3250.9	2645.0	2435.2	2260.5	2143.9	2120.6
52.5°	30388.1	25925.4	7224.2	4812.2	3600.4	2726.5	2458.5	2295.4	2167.2	2039.1	2004.1
55°	*30597.8*	*25599.1*	*6047.3*	*3868.4*	*2971.2*	*2446.9*	*2318.7*	*2178.9*	*2004.1*	*1945.9*	*1910.9*
57.5°	29304.4	23874.7	5103.5	3262.5	2540.1	2248.8	2202.2	2039.1	1899.3	1841.0	1806.0
60°	27102.2	20740.3	4218.0	2796.4	2260.5	2062.4	2120.6	1957.5	1736.1	1701.2	1666.2
62.5°	23140.6	16184.4	3367.4	2353.7	2050.7	1922.6	1980.8	1747.8	1561.3	1514.7	1503.1
65°	17990.5	11582.0	2831.4	2074.0	1887.6	1782.7	1759.4	1549.7	1409.9	1374.9	1374.9
67.5°	12560.7	7364.0	2365.3	1899.3	1677.9	1608.0	1596.3	1456.5	1363.3	1328.3	1328.3
70°	7690.2	4462.7	1992.5	1736.1	1479.8	1351.6	1433.2	1409.9	1270.1	1235.1	1223.4
72.5°	3996.6	2668.3	1747.8	1596.3	1246.7	1153.5	1281.7	1293.4	1176.8	1223.4	1211.8
75°	2318.7	1852.6	1526.4	1409.9	990.4	967.1	1118.6	1235.1	1141.9	1176.8	1153.5
77.5°	1328.3	1188.5	1176.8	1153.5	780.7	792.3	1002.1	1106.9	978.8	1013.7	932.1
80°	734.1	769.0	815.6	722.4	547.6	617.5	804.0	885.5	745.7	734.1	675.8
82.5°	384.5	477.7	547.6	466.1	314.6	372.9	547.6	547.6	477.7	454.4	442.8
85°	174.8	198.1	256.3	233.0	116.5	139.8	256.3	279.6	244.7	221.4	209.7
87.5°	11.7	11.7	11.7	11.7	11.7	11.7	23.3	35.0	11.7	11.7	11.7
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: SP1-2407-184-5

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

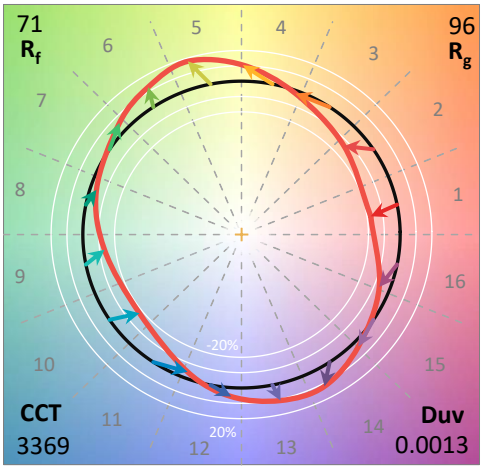
Test Information

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

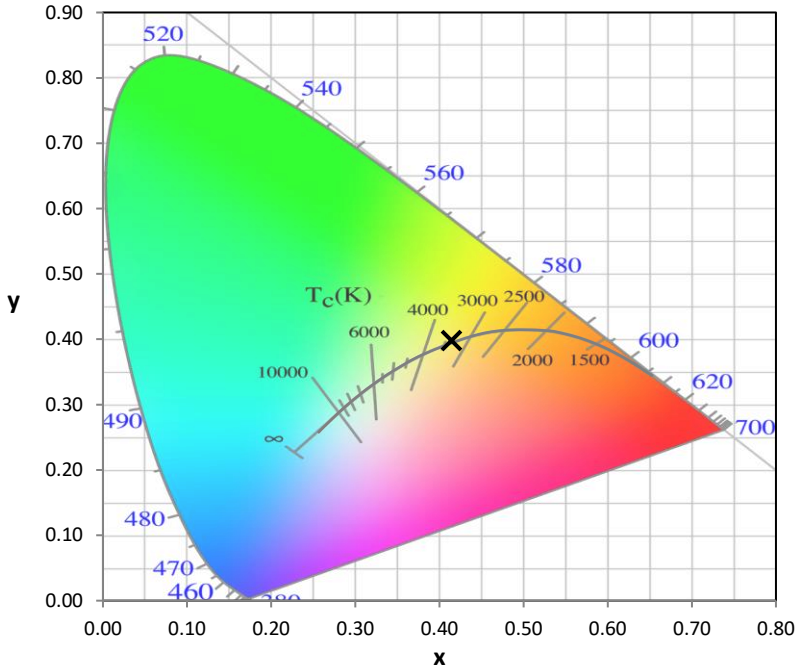
Stabilization Time:	21M
Operation Time:	1H 21M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-5

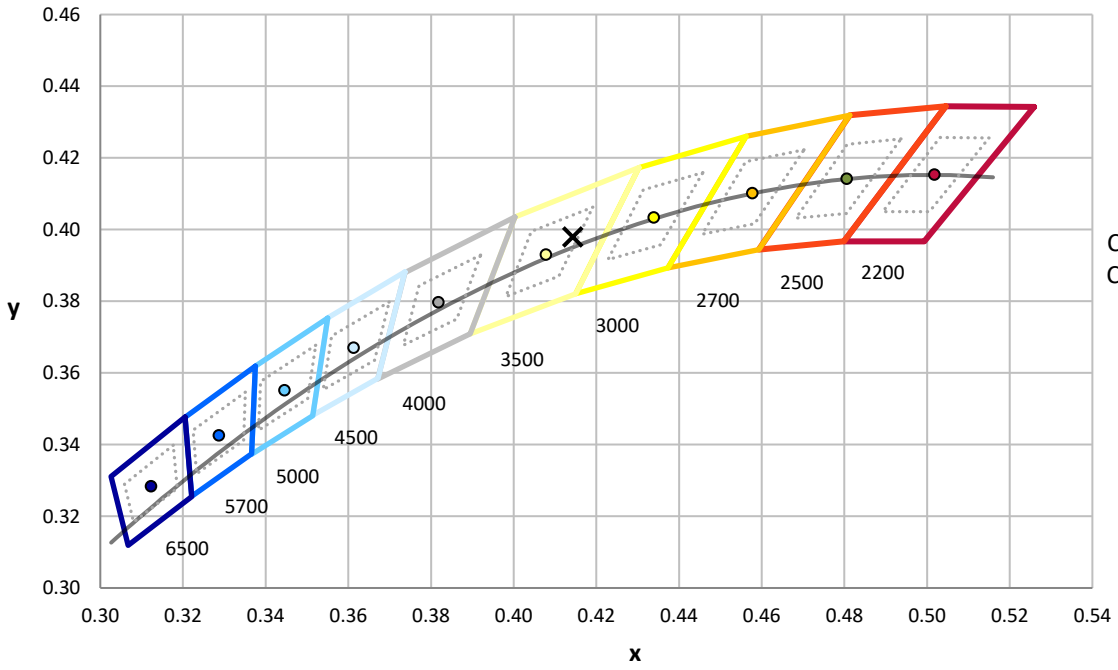
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

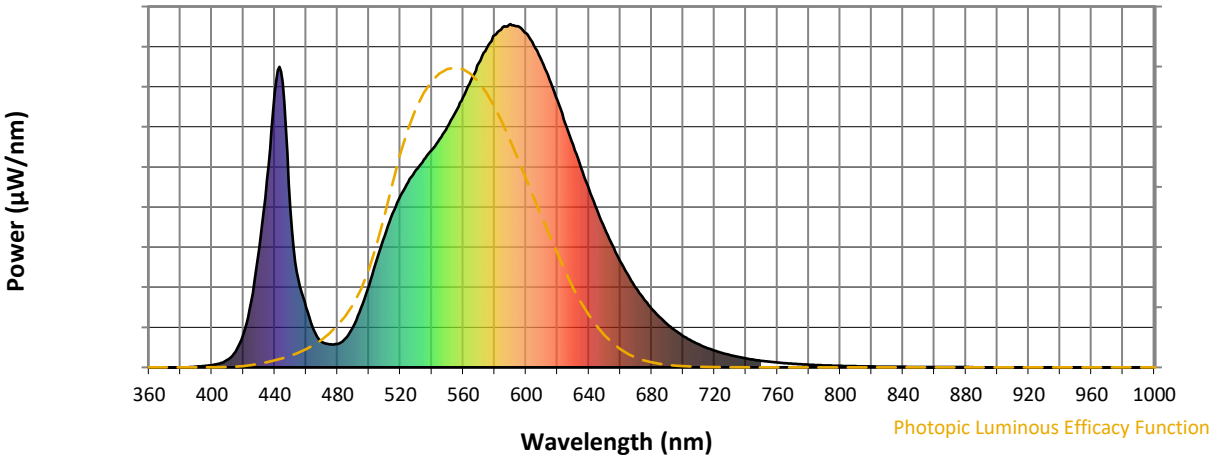


CCT = 3369K
CIE x = 0.4143
CIE y = 0.3980
Duv = 0.0013

Point lies inside the ANSI 3500K 4-step quadrangle

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Photopic Flux vs. Wavelength

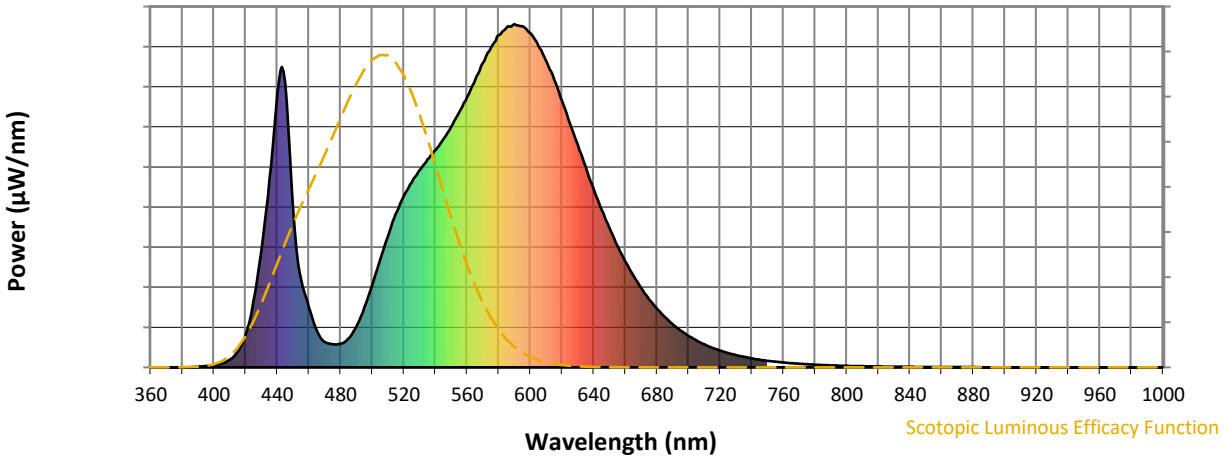


Photopic Lumens: NR

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

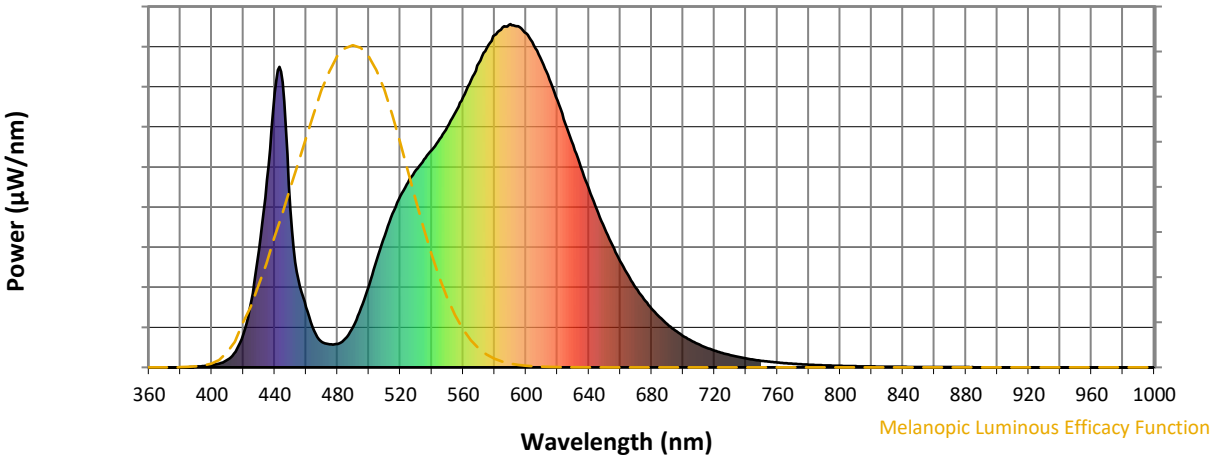


Scotopic Lumens: NR **S/P: 1.29**

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			

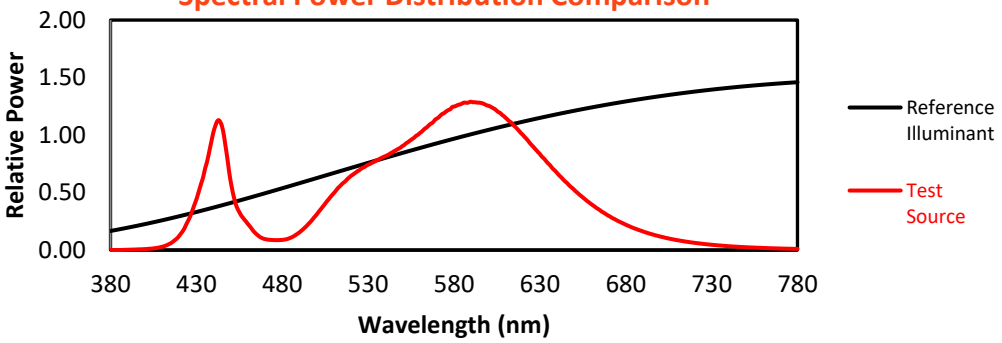
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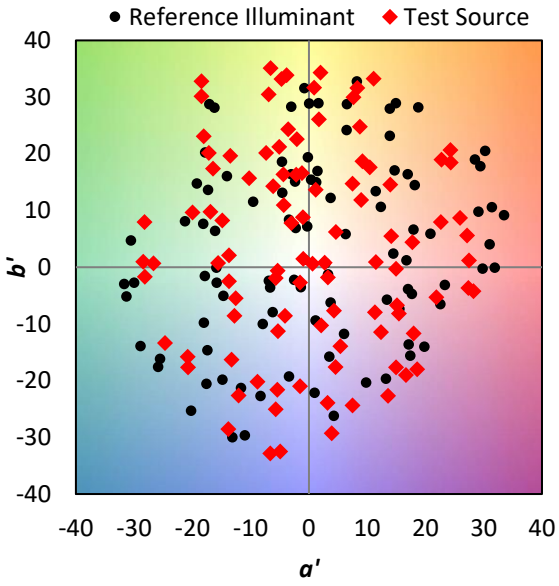
Summary

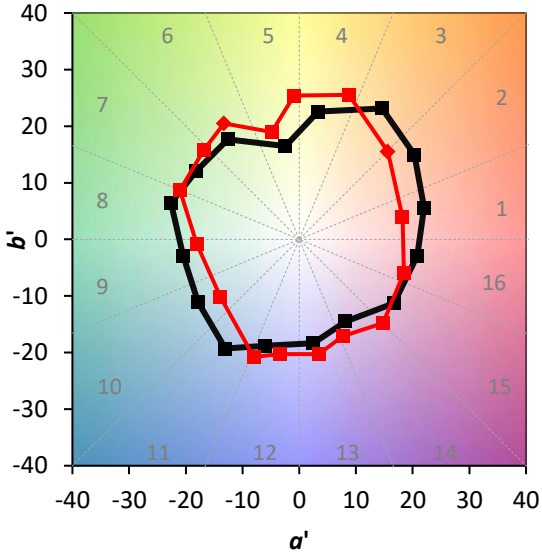
R_f = 71.4
R_g = 96
CIE R_a = 70.1
R_9 = -40.2

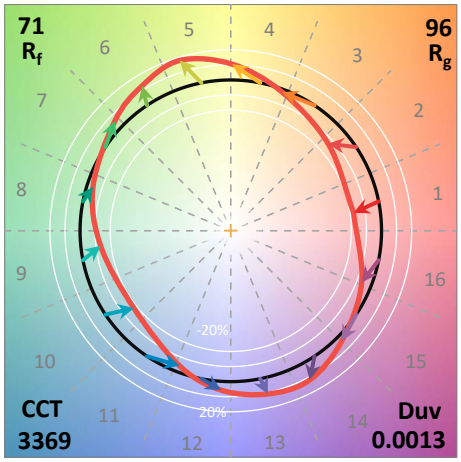
Spectral Power Distribution Comparison

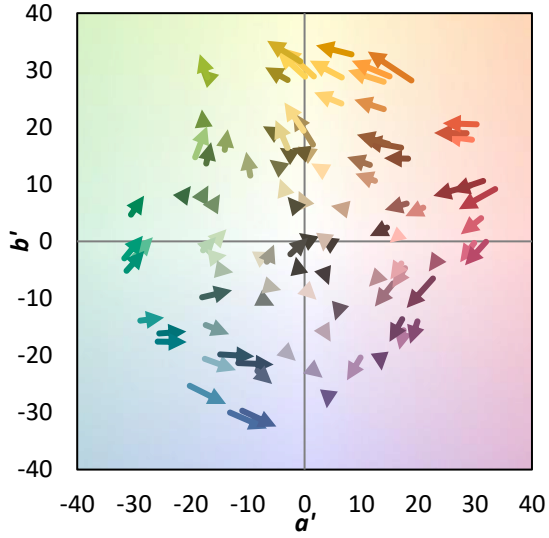


Color Vector Graphics







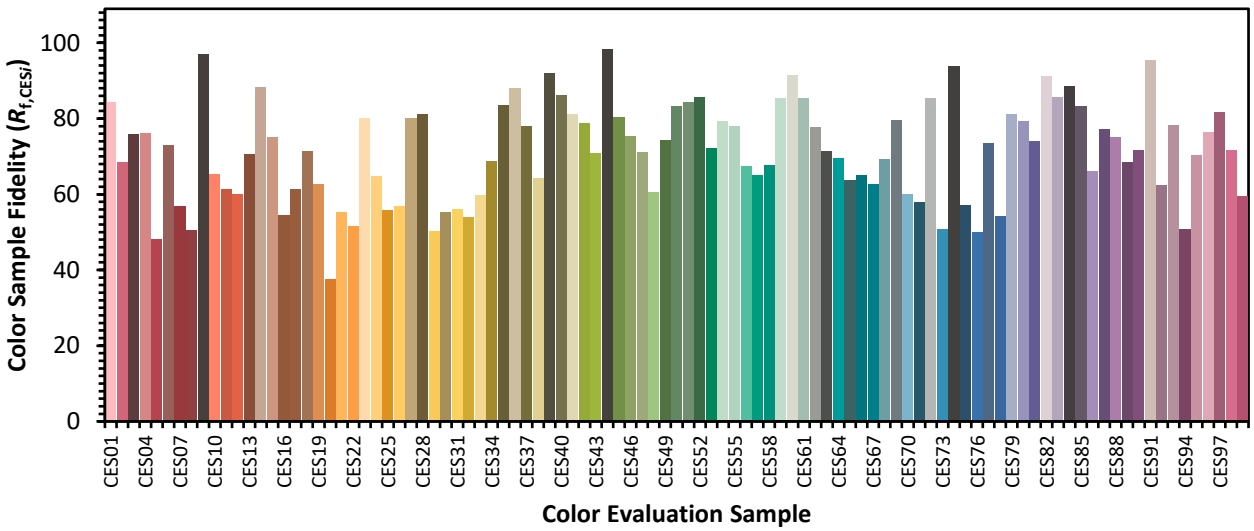


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Individual Sample Fidelity Index ($R_{f,i}$)

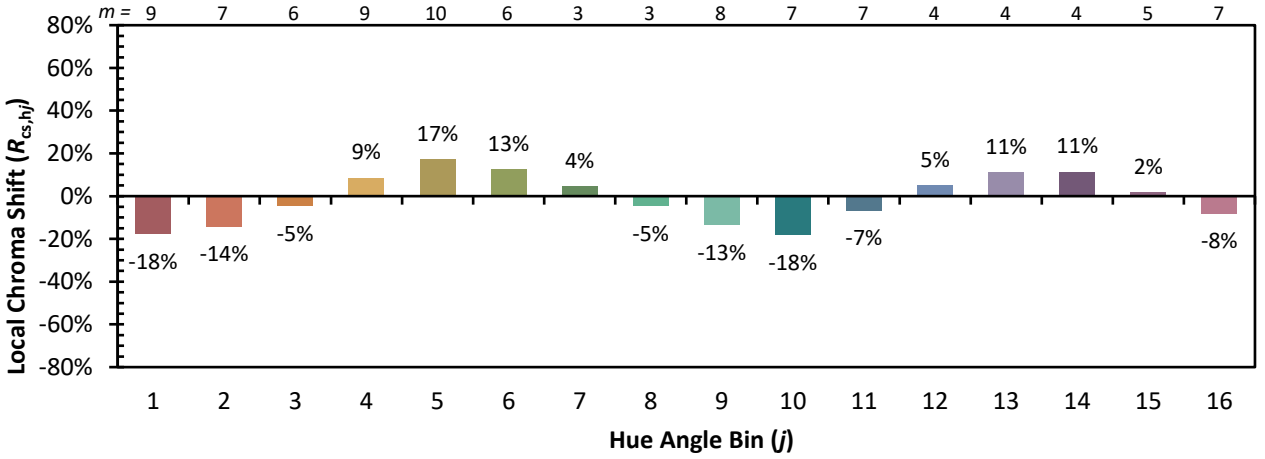
CES01 = 86	CES26 = 57	CES51 = 84	CES76 = 50
CES02 = 62	CES27 = 80	CES52 = 86	CES77 = 74
CES03 = 31	CES28 = 81	CES53 = 72	CES78 = 54
CES04 = 70	CES29 = 50	CES54 = 79	CES79 = 81
CES05 = 48	CES30 = 55	CES55 = 78	CES80 = 79
CES06 = 51	CES31 = 56	CES56 = 67	CES81 = 74
CES07 = 40	CES32 = 54	CES57 = 65	CES82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

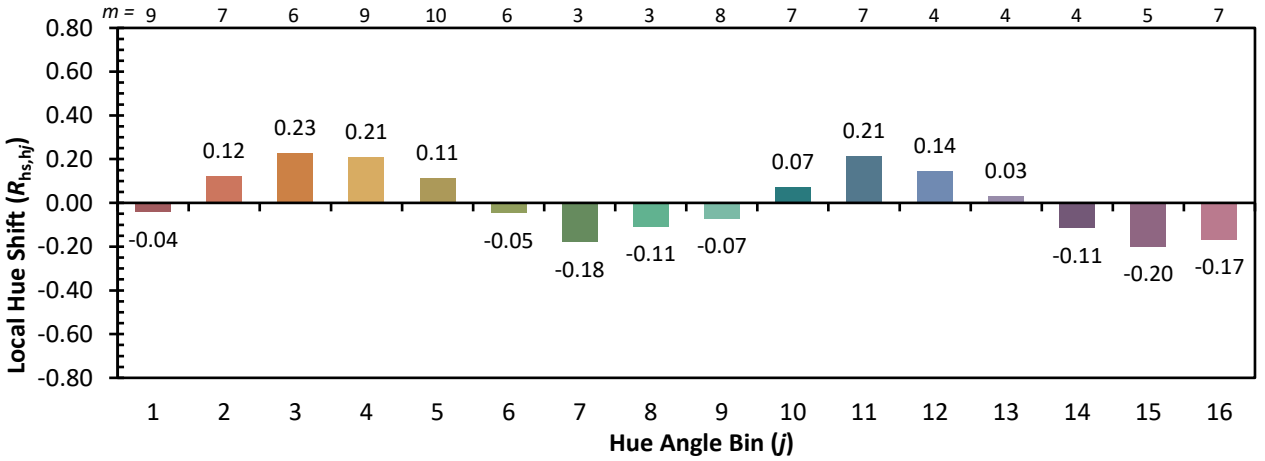


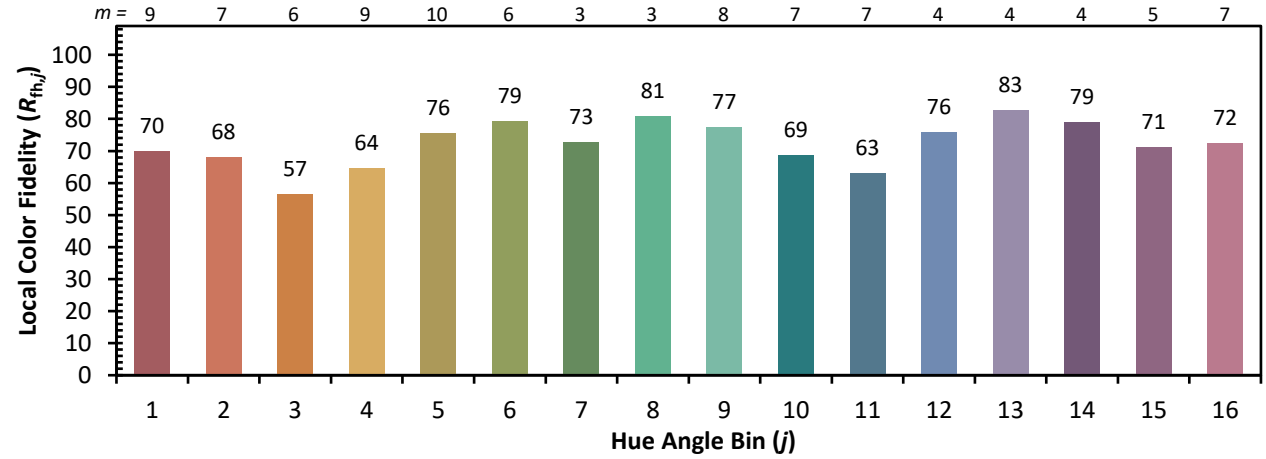
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Color Rendition by Hue-Angle Bin



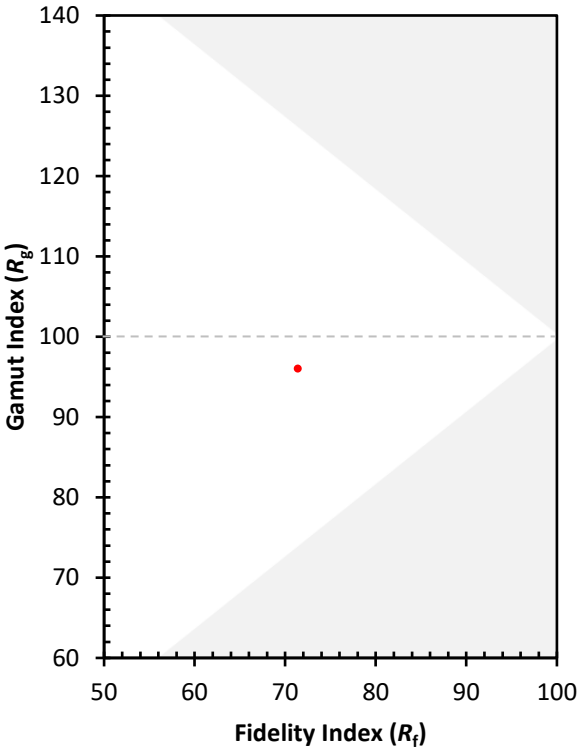


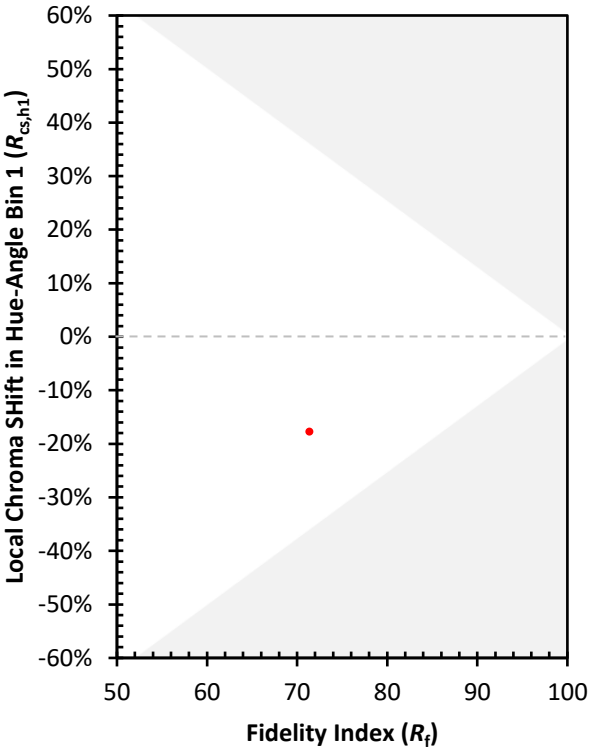


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Measure Comparisons





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