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: P1363420

Luminaire Tested: **GSS-SB6B-727-U-SL3**

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:	P1363420
Test Lab:	INNOVATION CENTER(G1)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB6B-727-U-SL3
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 6SQUARE 219W 70CRI 2700K FIXTURE w/ TYPE III SPILL CONTROL DISTRIBUTION OPTIC
Light Source:	(156) 2700K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	28466.7 lumens
Efficiency:	N/A
Efficacy:	130.0 lumens/watt
Luminous Opening:	Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification:	Type III - Medium
BUG Rating:	B3 - U0 - G4

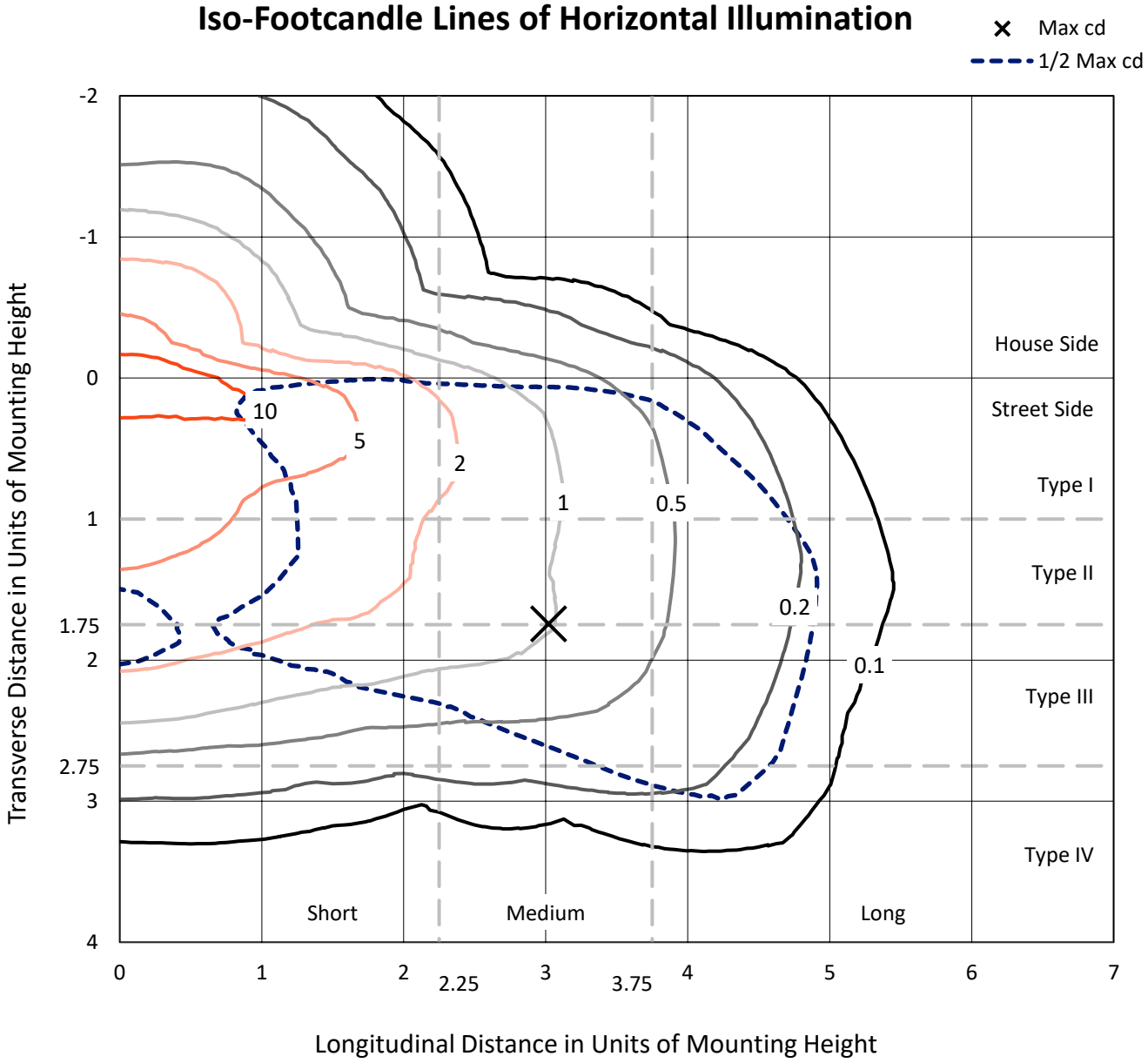
Input Watts (W):	219
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	8.7%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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Scaled Data Report

REPORT NUMBER: P1363420
CATALOG NUMBER: GSS-SB6B-727-U-SL3

Iso-Footcandle Lines of Horizontal Illumination



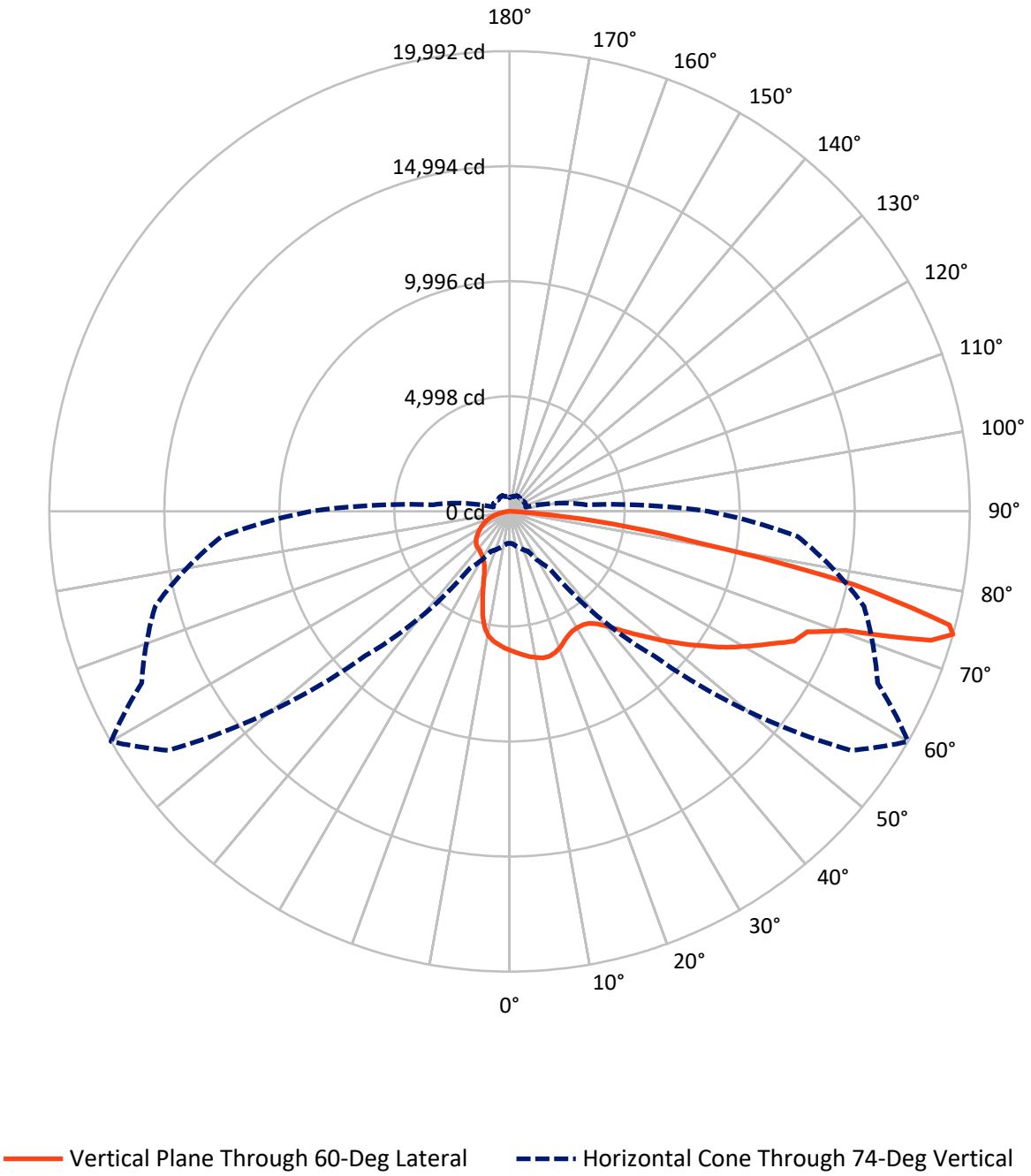
Based on 20 foot mounting height. Maximum calculated value = 15.1 fc
Type III - Medium - N/A

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REPORT NUMBER: P1363420
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Luminous Intensity Polar Plot



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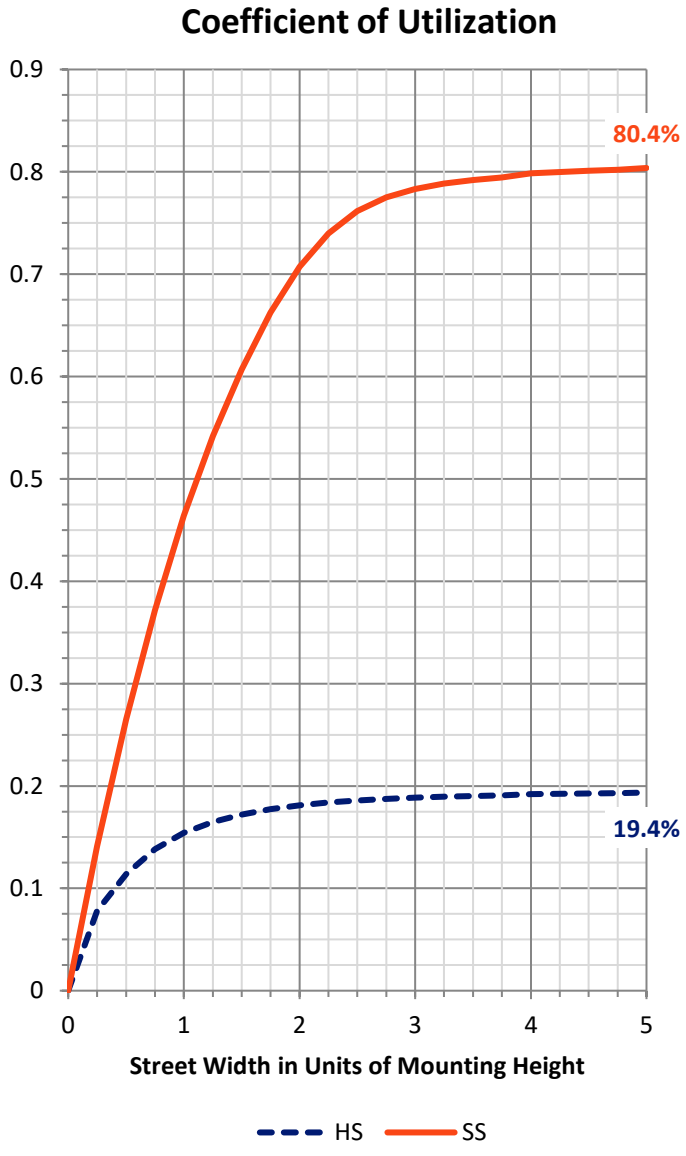
REPORT NUMBER: P1363420
CATALOG NUMBER: GSS-SB6B-727-U-SL3

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	5556.6	0.0	5556.6
	% Fixture	19.5	0.0	19.5
Street Side	Lumens	22910.1	0.0	22910.1
	% Fixture	80.5	0.0	80.5
Total	Lumens	28466.7	0.0	28466.7
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	555.6	2.0
10°-20°	1363.3	4.8
20°-30°	2038.2	7.2
30°-40°	2905.5	10.2
40°-50°	4177.9	14.7
50°-60°	5593.9	19.7
60°-70°	6568.8	23.1
70°-80°	4685.2	16.5
80°-90°	578.2	2.0
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°	28466.7	100.0
0°-180°	28466.7	100.0



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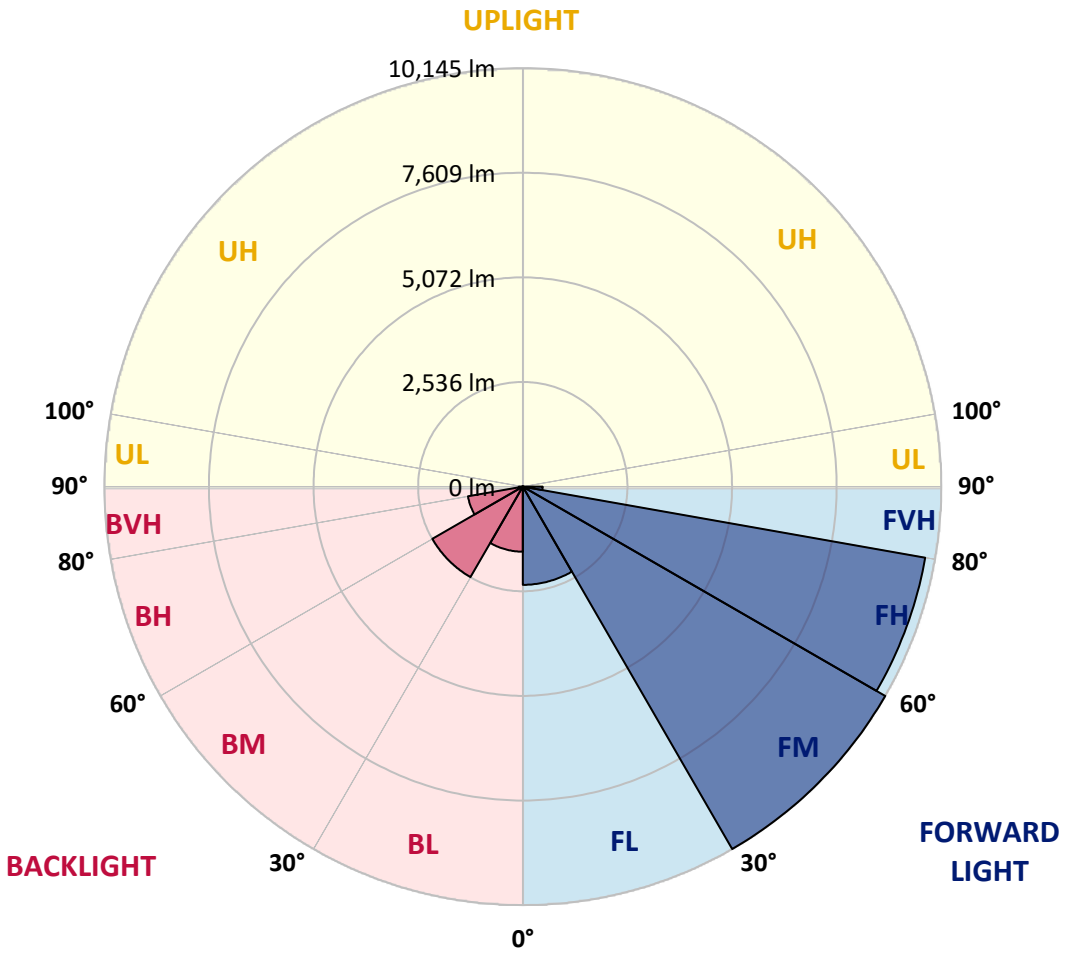
Scaled Data Report

REPORT NUMBER: P1363420
CATALOG NUMBER: GSS-SB6B-727-U-SL3

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	2380.2	8.4			
FM	(30°-60°)	10144.9	35.6			
FH	(60°-80°)	9904.5	34.8			G4/12000
FVH	(80°-90°)	480.5	1.7			G3/500
BL	(0°-30°)	1576.9	5.5	B3/2500		
BM	(30°-60°)	2532.5	8.9	B3/5000		
BH	(60°-80°)	1349.6	4.7	B3/2500		G3/2500
BVH	(80°-90°)	97.7	0.3			G1/100
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B3-U0-G4
Type III Medium



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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	60°	65°	75°	85°
0°	6038.0	6038.0	6038.0	6038.0	6038.0	6038.0	6038.0	6038.0	6038.0	6038.0	6038.0
2.5°	6229.3	6236.4	6208.1	6186.8	6186.8	6151.4	6151.4	6151.4	6115.9	6108.8	6059.2
5°	6300.2	6293.1	6278.9	6286.0	6293.1	6278.9	6286.0	6264.8	6215.1	6201.0	6123.0
7.5°	6101.8	6101.8	6137.2	6208.1	6307.3	6356.9	6385.2	6371.1	6349.8	6307.3	6193.9
10°	5386.0	5435.6	5541.9	5775.8	6066.3	6307.3	6463.2	6456.1	6463.2	6406.5	6278.9
12.5°	4755.3	4776.5	4875.7	5081.3	5499.4	6016.7	6449.0	6534.1	6555.3	6519.9	6364.0
15°	4415.1	4408.0	4486.0	4649.0	4967.9	5534.8	6293.1	6527.0	6654.5	6647.4	6484.4
17.5°	4266.3	4273.4	4315.9	4422.2	4656.0	5123.8	6016.7	6441.9	6704.1	6789.2	6597.8
20°	4337.1	4315.9	4337.1	4358.4	4486.0	4854.5	5719.1	6293.1	6746.7	6923.8	6725.4
22.5°	4486.0	4464.7	4457.6	4443.4	4471.8	4698.6	5449.8	6108.8	6782.1	7101.0	6874.2
25°	4748.2	4726.9	4663.1	4585.2	4549.7	4649.0	5272.6	5952.9	6817.5	7349.0	7065.6
27.5°	5123.8	5095.4	5003.3	4819.0	4705.7	4719.8	5215.9	5867.9	6881.3	7590.0	7249.8
30°	5683.6	5669.5	5463.9	5166.3	4932.4	4847.4	5244.3	5846.6	6952.2	7866.4	7434.1
32.5°	6186.8	6172.6	6016.7	5683.6	5293.9	5052.9	5315.1	5875.0	7044.3	8220.7	7703.4
35°	6597.8	6569.5	6441.9	6186.8	5789.9	5364.7	5471.0	5974.2	7242.7	8688.4	8029.4
37.5°	7016.0	6994.7	6817.5	6548.2	6300.2	5797.0	5733.2	6201.0	7512.0	9326.3	8504.2
40°	7519.1	7490.8	7278.2	6959.3	6739.6	6385.2	6108.8	6562.4	7923.1	10056.2	9042.8
42.5°	8001.0	7972.7	7724.6	7448.3	7171.9	6952.2	6640.4	7044.3	8433.3	10984.6	9680.6
45°	8560.9	8560.9	8213.6	7908.9	7618.3	7349.0	7143.5	7597.1	9028.6	12033.4	10389.3
47.5°	9085.3	9035.7	8695.5	8362.5	8079.0	7568.7	7625.4	8178.2	9694.8	13096.5	11154.7
50°	9255.4	9241.2	9014.4	8716.8	8475.8	7838.0	8121.5	8872.7	10446.0	14109.9	11877.5
52.5°	9453.8	9390.0	9064.0	9021.5	8745.1	8178.2	8731.0	9588.5	11133.4	15031.2	12458.6
55°	9701.9	9631.0	9184.5	9099.5	8950.7	8560.9	9425.5	10325.5	11785.4	15746.9	13004.3
57.5°	10155.4	10070.4	9439.7	9255.4	9134.9	9042.8	10212.1	11140.5	12444.5	16306.8	13472.1
60°	10417.6	10346.8	9808.2	9673.5	9496.3	9708.9	11055.4	11891.7	13068.1	16739.1	13833.5
62.5°	10283.0	10233.4	9857.8	10112.9	10254.6	10587.7	12019.3	12671.2	13564.2	17065.1	13847.7
65°	9588.5	9489.3	9234.1	10006.6	11126.3	12068.9	13245.3	13585.4	13890.2	16186.3	13011.4
67.5°	7923.1	7823.9	7972.7	8766.4	10630.2	14350.8	14931.9	13954.0	13302.0	15385.5	12890.9
70°	3600.1	3437.1	4337.1	6201.0	8794.7	13854.7	17277.7	15484.7	13897.3	15314.6	12650.0
72.5°	1764.6	1835.5	2119.0	2785.1	5378.9	10637.3	19049.4	19148.6	15917.0	15498.9	12820.1
74°	1381.9	1403.2	1637.1	1913.4	3004.8	8879.8	18099.8	19991.9	17639.1	15938.3	12557.9
75°	1190.6	1218.9	1452.8	1594.5	1934.7	7476.6	16895.0	19736.8	18425.7	15853.2	11976.7
77.5°	871.7	864.6	1034.7	1268.5	907.1	3330.8	13684.7	15293.4	15711.5	12912.2	7986.9
80°	538.6	559.9	715.8	885.9	602.4	1268.5	8043.5	8355.4	7434.1	7476.6	3876.5
82.5°	326.0	340.2	382.7	460.6	333.1	446.5	3642.6	4542.7	3763.1	2445.0	652.0
85°	99.2	106.3	127.6	163.0	120.5	163.0	1226.0	1105.5	786.6	326.0	191.3
87.5°	7.1	7.1	14.2	14.2	21.3	35.4	49.6	56.7	63.8	70.9	70.9
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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Scaled Data Report

REPORT NUMBER: P1363420
CATALOG NUMBER: GSS-SB6B-727-U-SL3

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	6038.0	6038.0	6038.0	6038.0	6038.0	6038.0	6038.0	6038.0	6038.0	6038.0	6038.0
2.5°	6059.2	6038.0	6009.6	5960.0	5924.6	5889.2	5846.6	5782.8	5761.6	5768.7	5782.8
5°	6108.8	6052.1	5967.1	5853.7	5768.7	5697.8	5584.4	5492.3	5435.6	5435.6	5407.2
7.5°	6158.5	6080.5	5945.8	5754.5	5605.7	5407.2	5194.6	4982.0	4833.2	4769.4	4712.7
10°	6243.5	6123.0	5903.3	5648.2	5329.3	4932.4	4500.1	4060.8	3784.4	3642.6	3635.5
12.5°	6300.2	6179.7	5882.1	5471.0	4868.6	4117.4	3458.4	3096.9	2983.6	2933.9	2919.8
15°	6392.3	6229.3	5832.5	5145.0	4160.0	3259.9	2898.5	2792.2	2785.1	2792.2	2799.3
17.5°	6470.3	6271.8	5704.9	4627.7	3337.9	2834.7	2742.6	2735.5	2785.1	2806.4	2827.6
20°	6555.3	6307.3	5478.1	3904.8	2877.3	2707.2	2693.0	2735.5	2806.4	2863.1	2870.2
22.5°	6675.8	6335.6	5081.3	3189.1	2657.6	2636.3	2671.7	2714.3	2756.8	2806.4	2820.6
25°	6803.4	6335.6	4535.6	2700.1	2544.2	2600.9	2636.3	2600.9	2586.7	2629.2	2629.2
27.5°	6902.6	6286.0	3763.1	2437.9	2466.2	2558.3	2537.1	2459.1	2445.0	2473.3	2466.2
30°	6973.4	6101.8	2983.6	2296.1	2388.3	2466.2	2409.5	2367.0	2338.7	2345.7	2352.8
32.5°	7079.7	5818.3	2445.0	2196.9	2324.5	2317.4	2310.3	2267.8	2232.3	2239.4	2246.5
35°	7207.3	5350.6	2140.2	2126.0	2267.8	2211.1	2218.2	2168.6	2126.0	2126.0	2133.1
37.5°	7370.3	4790.7	2012.7	2097.7	2175.7	2168.6	2147.3	2083.5	2019.7	2005.6	2005.6
40°	7547.5	4103.3	1948.9	2083.5	2133.1	2154.4	2111.9	2033.9	1863.8	1757.5	1750.4
42.5°	7660.9	3536.3	1927.6	2062.3	2126.0	2147.3	2090.6	1849.7	1686.7	1615.8	1608.7
45°	7823.9	3224.5	1927.6	2005.6	2097.7	2119.0	1920.5	1757.5	1665.4	1630.0	1637.1
47.5°	7986.9	3224.5	1927.6	1963.1	2019.7	2048.1	1785.9	1715.0	1630.0	1630.0	1658.3
50°	8213.6	3401.7	1913.4	1899.3	1920.5	1814.2	1700.8	1644.1	1530.8	1488.2	1495.3
52.5°	8553.8	3671.0	1856.7	1807.1	1814.2	1679.6	1644.1	1559.1	1445.7	1360.7	1339.4
55°	8922.3	3961.5	1743.4	1700.8	1693.8	1594.5	1580.4	1488.2	1381.9	1268.5	1247.3
57.5°	9326.3	4195.4	1601.6	1594.5	1573.3	1509.5	1530.8	1467.0	1318.1	1169.3	1148.1
60°	9708.9	4457.6	1467.0	1481.1	1445.7	1431.5	1459.9	1417.4	1233.1	1070.1	1055.9
62.5°	9708.9	4450.5	1346.5	1360.7	1353.6	1318.1	1367.8	1339.4	1119.7	985.1	970.9
65°	9177.4	4252.1	1204.8	1240.2	1268.5	1197.7	1261.5	1211.8	1020.5	914.2	892.9
67.5°	9106.6	4174.1	1063.0	1098.5	1148.1	1070.1	1112.6	1063.0	928.4	836.2	822.1
70°	8964.8	3997.0	935.5	978.0	999.2	914.2	970.9	935.5	836.2	765.4	751.2
72.5°	9035.7	3841.1	800.8	850.4	857.5	779.6	836.2	822.1	737.0	687.4	659.1
74°	*8638.8*	*3323.7*	*722.9*	*765.4*	*751.2*	*694.5*	*744.1*	*744.1*	*666.2*	*630.7*	*595.3*
75°	8114.4	2948.1	666.2	708.7	673.2	637.8	687.4	694.5	616.6	616.6	559.9
77.5°	5329.3	1977.2	524.4	552.8	538.6	517.3	545.7	538.6	481.9	467.7	432.3
80°	2608.0	1084.3	396.9	382.7	389.8	382.7	403.9	396.9	368.5	354.3	347.3
82.5°	489.0	361.4	262.2	255.1	241.0	226.8	255.1	255.1	340.2	382.7	382.7
85°	148.8	141.7	127.6	127.6	120.5	106.3	113.4	163.0	198.4	134.6	127.6
87.5°	63.8	63.8	56.7	49.6	35.4	35.4	28.3	28.3	28.3	28.3	28.3
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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LM-79-2019: Approved Method: Electrical and Photometric Measurements of Solid-State Lighting Products

Report Prepared for

Cooper Lighting Solutions

McGraw-Edison

Report Number: SP1-2407-184-3

Test Date: 10/09/2024

Luminaire Tested: GSS-SB1A-727-U-5WQ

Data in this report applies to families of products including GSS-SB1A-727-U-5WQ

Report Generated By FNC07603 / LDUCLS01DT446
Version: v7.04

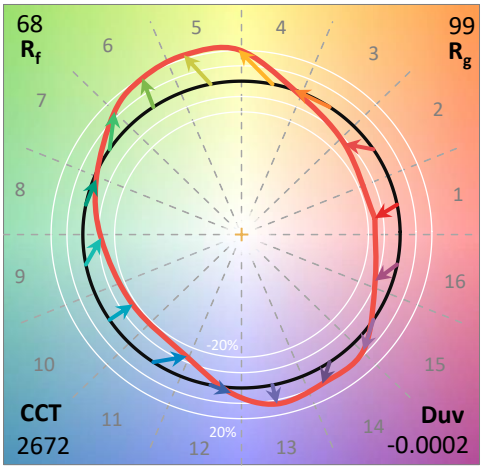
Test Information

Test Method:	LM-79-2019
Report Number:	SP1-2407-184-3
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-727-U-5WQ**
Description:	GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 70 CRI 2700K CCT 26 LEDS

Spectral Parameters

CCT (K):	2672
CIE u':	0.2638
CIE v':	0.5276
Duv:	-0.0002
CIE x:	0.4619
CIE y:	0.4106
CIE z:	0.1275
Peak Wavelength (nm):	601
Dominant Wavelength (nm):	584
Purity:	61.88407
Rf:	67.9
Rg:	98.6

CRI (Ra):	71.1
R1:	68.3
R2:	79.8
R3:	91.2
R4:	69.4
R5:	66.5
R6:	72.6
R7:	77.0
R8:	44.1
R9:	-27.8
R10:	54.4
R11:	65.8
R12:	45.6
R13:	69.8
R14:	94.5
R15:	60.1



Test Conditions

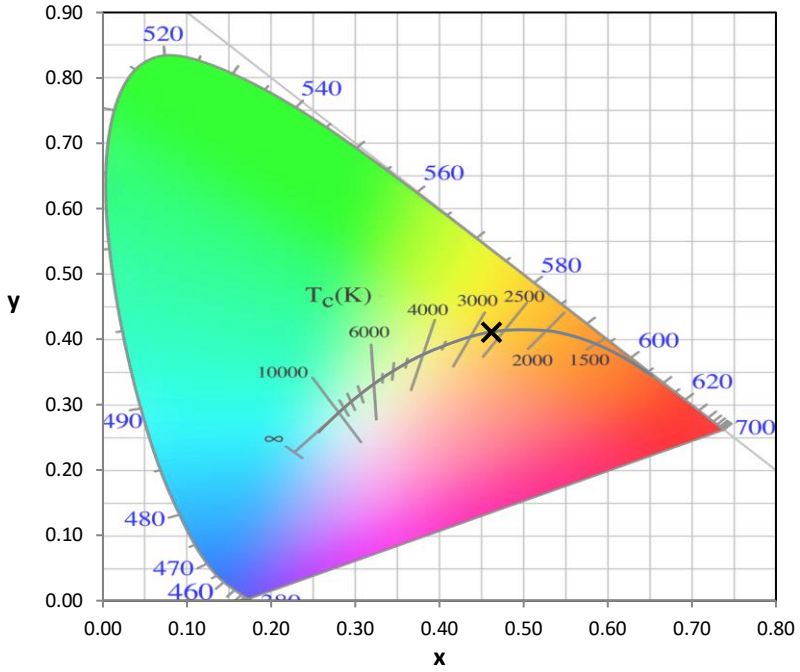
Stabilization Time:	21M
Operation Time:	1H 21M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-3

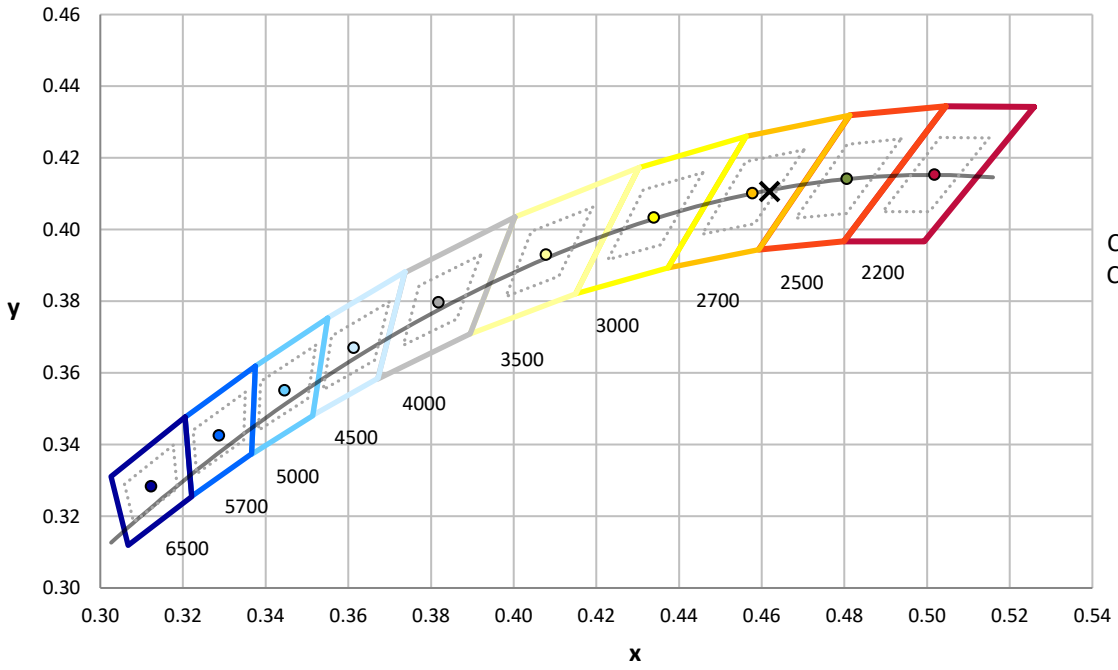
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

REPORT NUMBER: SP1-2407-184-3

CIE 1931 Chromaticity Diagram



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

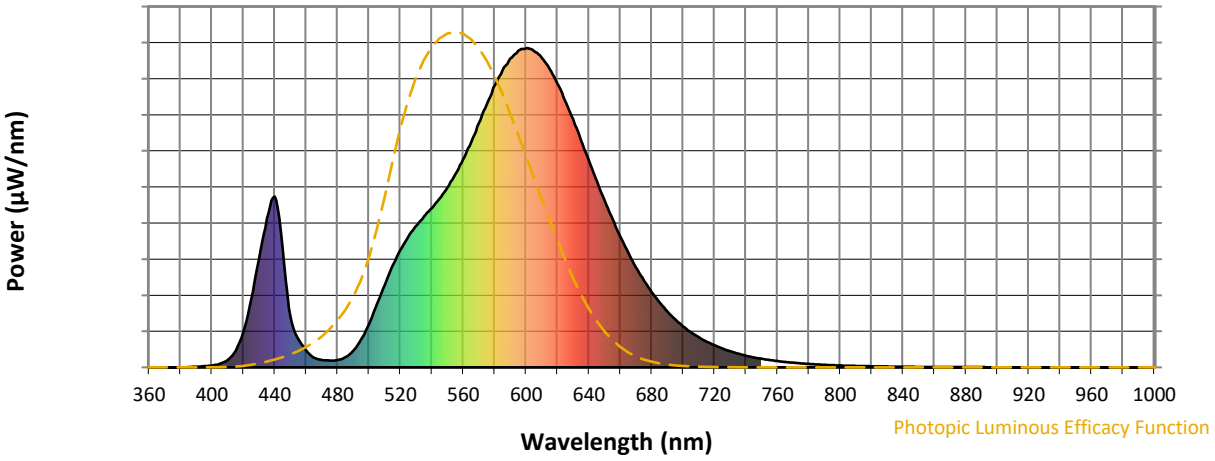


CCT = 2672K
CIE x = 0.4619
CIE y = 0.4106
Duv = -0.0002

Point lies inside the ANSI 2700K 4-step quadrangle

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Photopic Flux vs. Wavelength

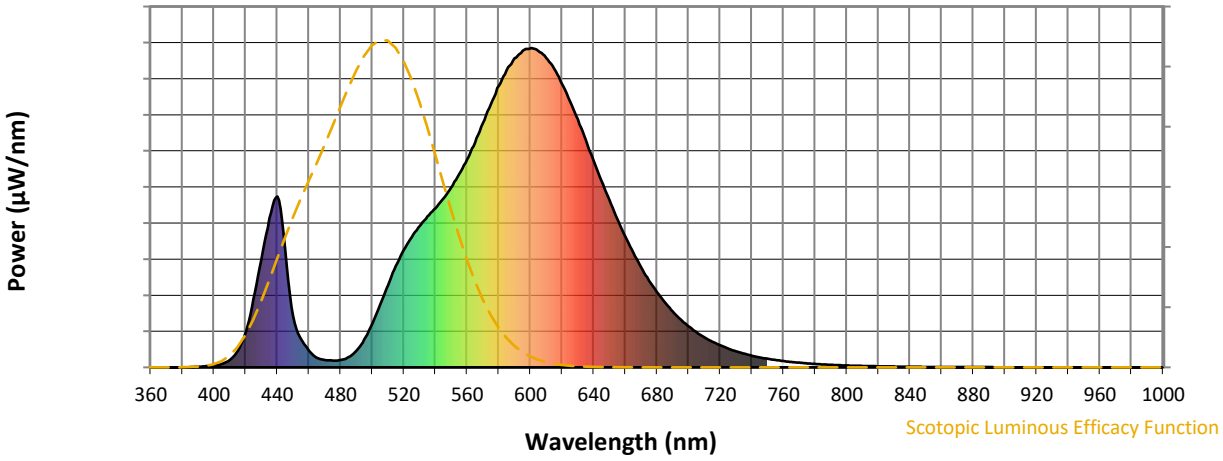


Photopic Lumens: NR

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	52	NR	620	888	NR	750	27	NR	880	1	NR
365	0	NR	495	87	NR	625	834	NR	755	23	NR	885	1	NR
370	0	NR	500	135	NR	630	776	NR	760	20	NR	890	1	NR
375	0	NR	505	196	NR	635	712	NR	765	17	NR	895	0	NR
380	0	NR	510	258	NR	640	648	NR	770	15	NR	900	0	NR
385	1	NR	515	317	NR	645	583	NR	775	12	NR	905	0	NR
390	2	NR	520	368	NR	650	523	NR	780	11	NR	910	0	NR
395	4	NR	525	408	NR	655	465	NR	785	9	NR	915	0	NR
400	6	NR	530	443	NR	660	410	NR	790	8	NR	920	0	NR
405	11	NR	535	473	NR	665	360	NR	795	7	NR	925	0	NR
410	23	NR	540	498	NR	670	313	NR	800	6	NR	930	0	NR
415	51	NR	545	530	NR	675	272	NR	805	5	NR	935	0	NR
420	111	NR	550	563	NR	680	236	NR	810	4	NR	940	0	NR
425	214	NR	555	605	NR	685	203	NR	815	4	NR	945	0	NR
430	339	NR	560	651	NR	690	175	NR	820	3	NR	950	0	NR
435	467	NR	565	705	NR	695	150	NR	825	3	NR	955	0	NR
440	535	NR	570	765	NR	700	128	NR	830	3	NR	960	0	NR
445	372	NR	575	824	NR	705	110	NR	835	2	NR	965	0	NR
450	160	NR	580	882	NR	710	94	NR	840	2	NR	970	0	NR
455	89	NR	585	930	NR	715	80	NR	845	2	NR	975	0	NR
460	53	NR	590	968	NR	720	69	NR	850	1	NR	980	0	NR
465	31	NR	595	991	NR	725	59	NR	855	1	NR	985	0	NR
470	23	NR	600	999	NR	730	50	NR	860	1	NR	990	0	NR
475	21	NR	605	992	NR	735	43	NR	865	1	NR	995	0	NR
480	23	NR	610	969	NR	740	36	NR	870	1	NR	1000	0	NR
485	32	NR	615	935	NR	745	31	NR	875	1	NR			

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Scotopic Flux vs. Wavelength

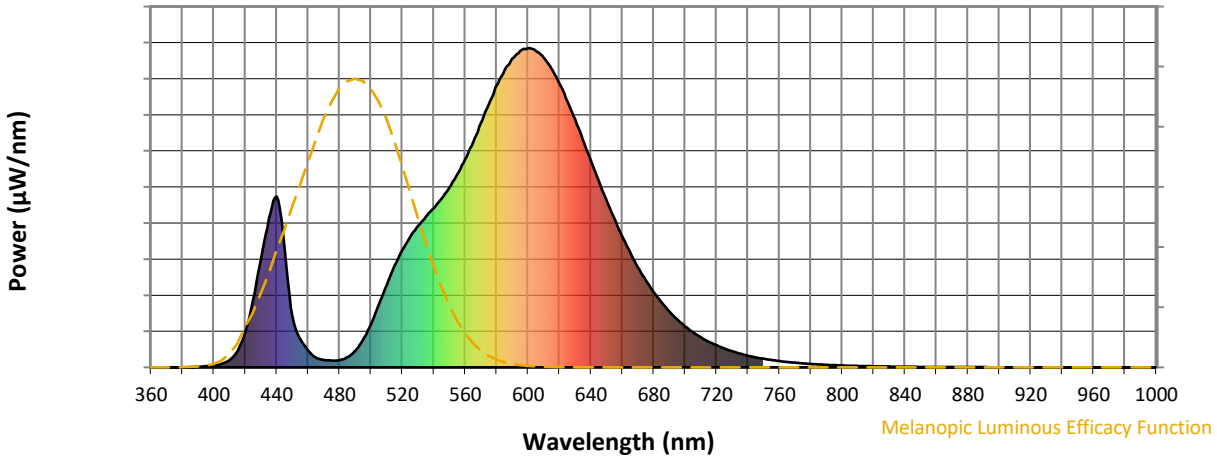


Scotopic Lumens: NR **S/P: 1.02**

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	52	NR	620	888	NR	750	27	NR	880	1	NR
365	0	NR	495	87	NR	625	834	NR	755	23	NR	885	1	NR
370	0	NR	500	135	NR	630	776	NR	760	20	NR	890	1	NR
375	0	NR	505	196	NR	635	712	NR	765	17	NR	895	0	NR
380	0	NR	510	258	NR	640	648	NR	770	15	NR	900	0	NR
385	1	NR	515	317	NR	645	583	NR	775	12	NR	905	0	NR
390	2	NR	520	368	NR	650	523	NR	780	11	NR	910	0	NR
395	4	NR	525	408	NR	655	465	NR	785	9	NR	915	0	NR
400	6	NR	530	443	NR	660	410	NR	790	8	NR	920	0	NR
405	11	NR	535	473	NR	665	360	NR	795	7	NR	925	0	NR
410	23	NR	540	498	NR	670	313	NR	800	6	NR	930	0	NR
415	51	NR	545	530	NR	675	272	NR	805	5	NR	935	0	NR
420	111	NR	550	563	NR	680	236	NR	810	4	NR	940	0	NR
425	214	NR	555	605	NR	685	203	NR	815	4	NR	945	0	NR
430	339	NR	560	651	NR	690	175	NR	820	3	NR	950	0	NR
435	467	NR	565	705	NR	695	150	NR	825	3	NR	955	0	NR
440	535	NR	570	765	NR	700	128	NR	830	3	NR	960	0	NR
445	372	NR	575	824	NR	705	110	NR	835	2	NR	965	0	NR
450	160	NR	580	882	NR	710	94	NR	840	2	NR	970	0	NR
455	89	NR	585	930	NR	715	80	NR	845	2	NR	975	0	NR
460	53	NR	590	968	NR	720	69	NR	850	1	NR	980	0	NR
465	31	NR	595	991	NR	725	59	NR	855	1	NR	985	0	NR
470	23	NR	600	999	NR	730	50	NR	860	1	NR	990	0	NR
475	21	NR	605	992	NR	735	43	NR	865	1	NR	995	0	NR
480	23	NR	610	969	NR	740	36	NR	870	1	NR	1000	0	NR
485	32	NR	615	935	NR	745	31	NR	875	1	NR			

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Melanopic Flux vs. Wavelength



Melanopic Lumens: NR **M/P: 1.71**

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	52	NR	620	888	NR	750	27	NR	880	1	NR
365	0	NR	495	87	NR	625	834	NR	755	23	NR	885	1	NR
370	0	NR	500	135	NR	630	776	NR	760	20	NR	890	1	NR
375	0	NR	505	196	NR	635	712	NR	765	17	NR	895	0	NR
380	0	NR	510	258	NR	640	648	NR	770	15	NR	900	0	NR
385	1	NR	515	317	NR	645	583	NR	775	12	NR	905	0	NR
390	2	NR	520	368	NR	650	523	NR	780	11	NR	910	0	NR
395	4	NR	525	408	NR	655	465	NR	785	9	NR	915	0	NR
400	6	NR	530	443	NR	660	410	NR	790	8	NR	920	0	NR
405	11	NR	535	473	NR	665	360	NR	795	7	NR	925	0	NR
410	23	NR	540	498	NR	670	313	NR	800	6	NR	930	0	NR
415	51	NR	545	530	NR	675	272	NR	805	5	NR	935	0	NR
420	111	NR	550	563	NR	680	236	NR	810	4	NR	940	0	NR
425	214	NR	555	605	NR	685	203	NR	815	4	NR	945	0	NR
430	339	NR	560	651	NR	690	175	NR	820	3	NR	950	0	NR
435	467	NR	565	705	NR	695	150	NR	825	3	NR	955	0	NR
440	535	NR	570	765	NR	700	128	NR	830	3	NR	960	0	NR
445	372	NR	575	824	NR	705	110	NR	835	2	NR	965	0	NR
450	160	NR	580	882	NR	710	94	NR	840	2	NR	970	0	NR
455	89	NR	585	930	NR	715	80	NR	845	2	NR	975	0	NR
460	53	NR	590	968	NR	720	69	NR	850	1	NR	980	0	NR
465	31	NR	595	991	NR	725	59	NR	855	1	NR	985	0	NR
470	23	NR	600	999	NR	730	50	NR	860	1	NR	990	0	NR
475	21	NR	605	992	NR	735	43	NR	865	1	NR	995	0	NR
480	23	NR	610	969	NR	740	36	NR	870	1	NR	1000	0	NR
485	32	NR	615	935	NR	745	31	NR	875	1	NR			

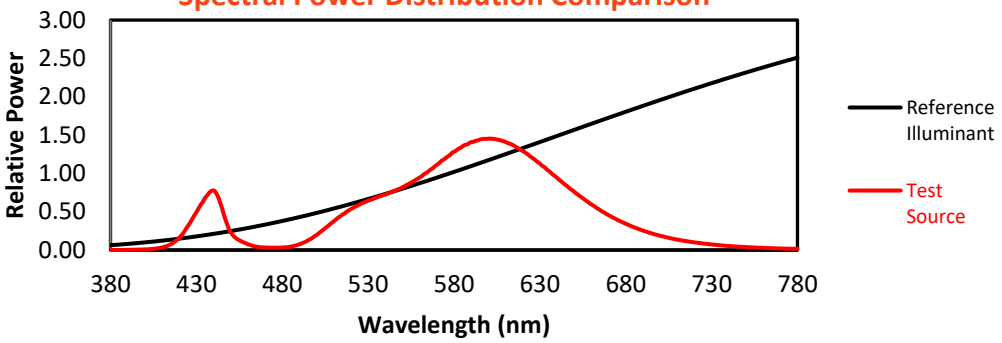
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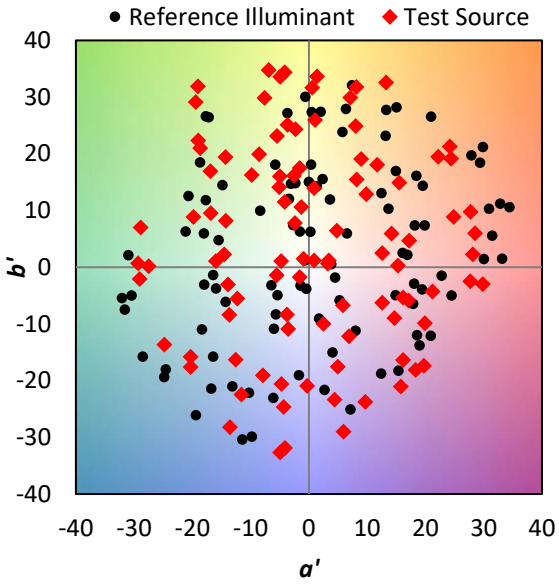
Summary

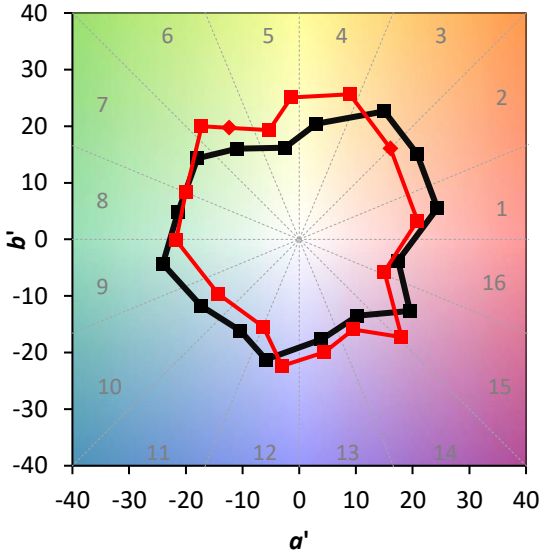
R_f = 67.9
R_g = 98.6
CIE R_a = 71.1
R_9 = -27.8

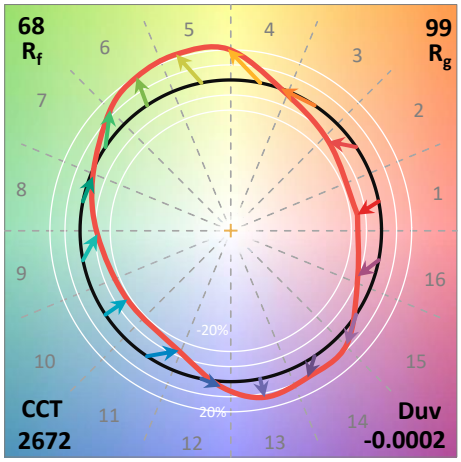
Spectral Power Distribution Comparison

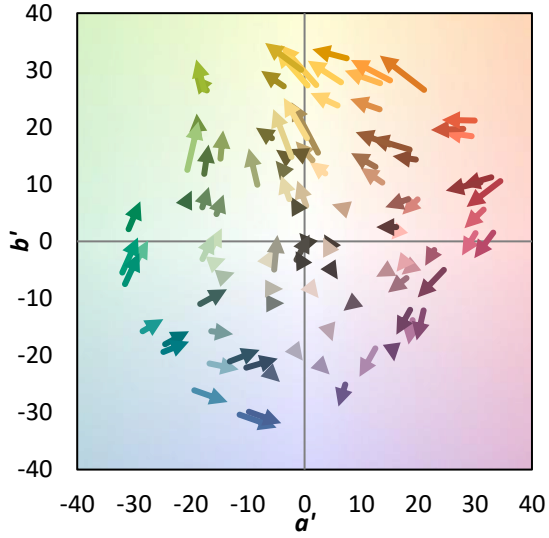


Color Vector Graphics







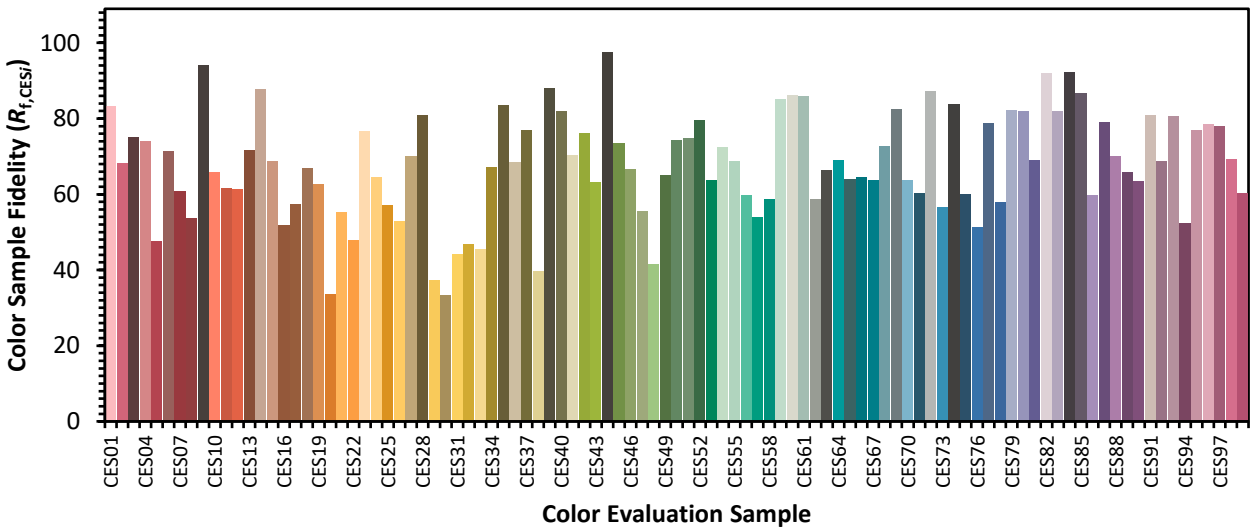


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Individual Sample Fidelity Index ($R_{f,i}$)

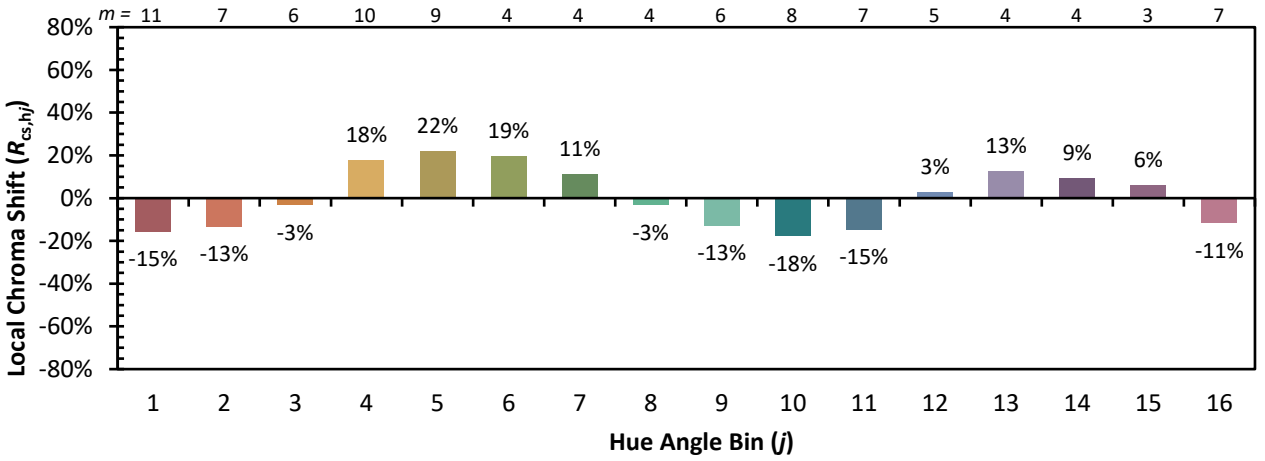
CES01 = 86	CES26 = 53	CES51 = 75	CES76 = 51
CES02 = 63	CES27 = 70	CES52 = 80	CES77 = 79
CES03 = 31	CES28 = 81	CES53 = 64	CES78 = 58
CES04 = 71	CES29 = 37	CES54 = 73	CES79 = 82
CES05 = 50	CES30 = 33	CES55 = 69	CES80 = 82
CES06 = 52	CES31 = 44	CES56 = 60	CES81 = 69
CES07 = 42	CES32 = 47	CES57 = 54	CES82 = 92
CES08 = 41	CES33 = 45	CES58 = 59	CES83 = 82
CES09 = 29	CES34 = 67	CES59 = 85	CES84 = 92
CES10 = 77	CES35 = 84	CES60 = 86	CES85 = 87
CES11 = 60	CES36 = 68	CES61 = 86	CES86 = 60
CES12 = 66	CES37 = 77	CES62 = 59	CES87 = 79
CES13 = 44	CES38 = 40	CES63 = 66	CES88 = 70
CES14 = 74	CES39 = 88	CES64 = 69	CES89 = 66
CES15 = 72	CES40 = 82	CES65 = 64	CES90 = 64
CES16 = 48	CES41 = 70	CES66 = 65	CES91 = 81
CES17 = 51	CES42 = 76	CES67 = 64	CES92 = 69
CES18 = 57	CES43 = 63	CES68 = 73	CES93 = 81
CES19 = 73	CES44 = 97	CES69 = 83	CES94 = 53
CES20 = 67	CES45 = 74	CES70 = 64	CES95 = 77
CES21 = 88	CES46 = 67	CES71 = 60	CES96 = 79
CES22 = 80	CES47 = 55	CES72 = 87	CES97 = 78
CES23 = 92	CES48 = 42	CES73 = 57	CES98 = 69
CES24 = 92	CES49 = 65	CES74 = 84	CES99 = 60
CES25 = 73	CES50 = 74	CES75 = 60	

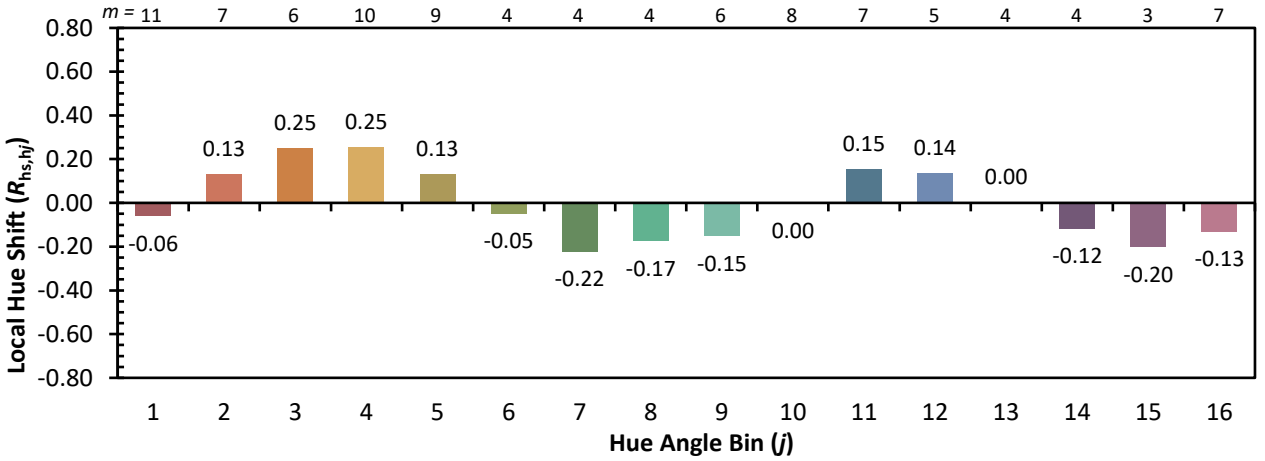


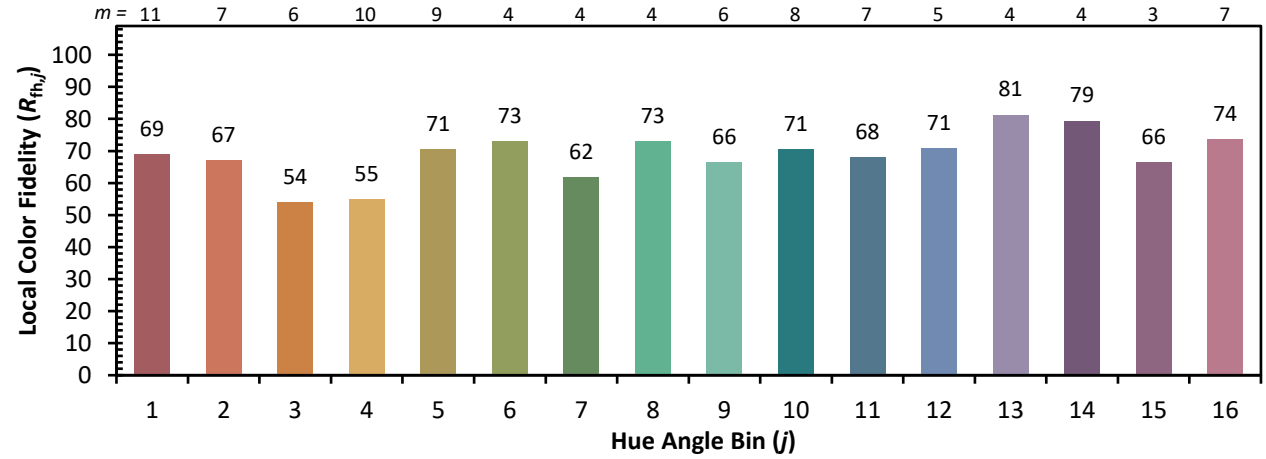
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Color Rendition by Hue-Angle Bin



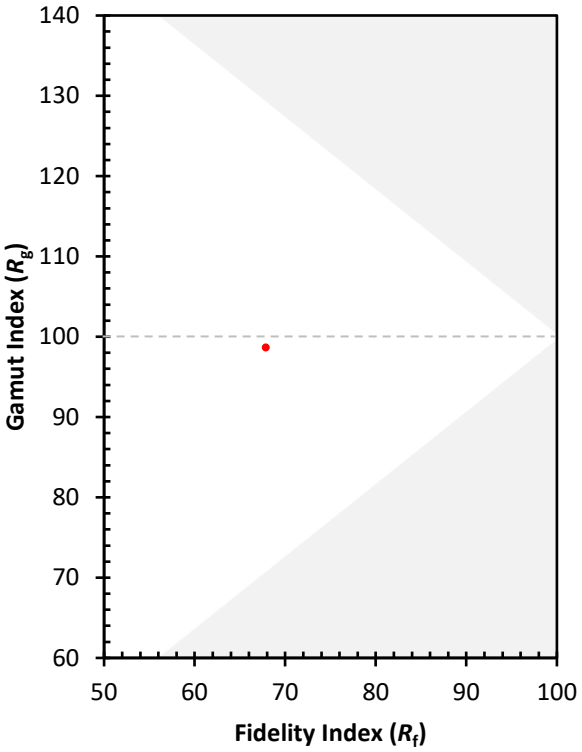


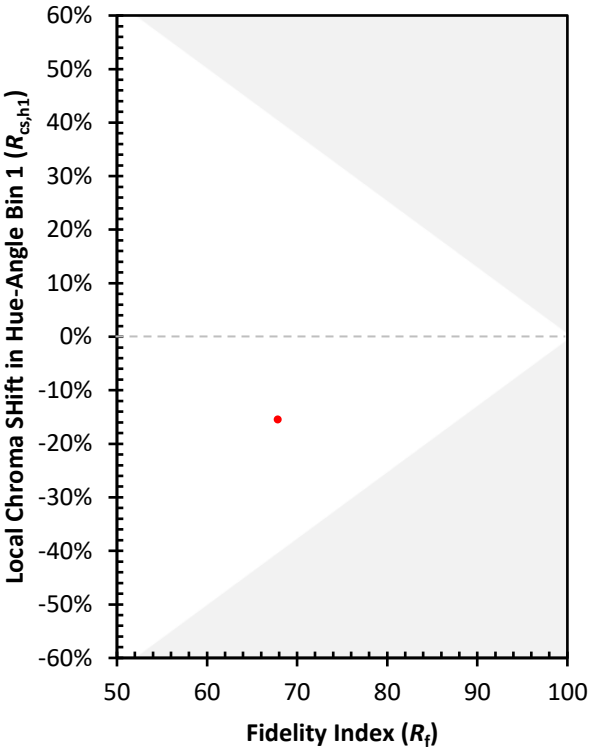


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Measure Comparisons





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