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: P1359196

Luminaire Tested: **GSS-SB6B-727-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:	P1359196
Test Lab:	INNOVATION CENTER(G3)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB6B-727-U-T2
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 6SQUARE 219W 70CRI 2700K FIXTURE w/ TYPE II DISTRIBUTION OPTIC
Light Source:	(156) 2700K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	29737.1 lumens
Efficiency:	N/A
Efficacy:	135.8 lumens/watt
Luminous Opening:	Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification:	Type II - Medium
BUG Rating:	B3 - U0 - G4

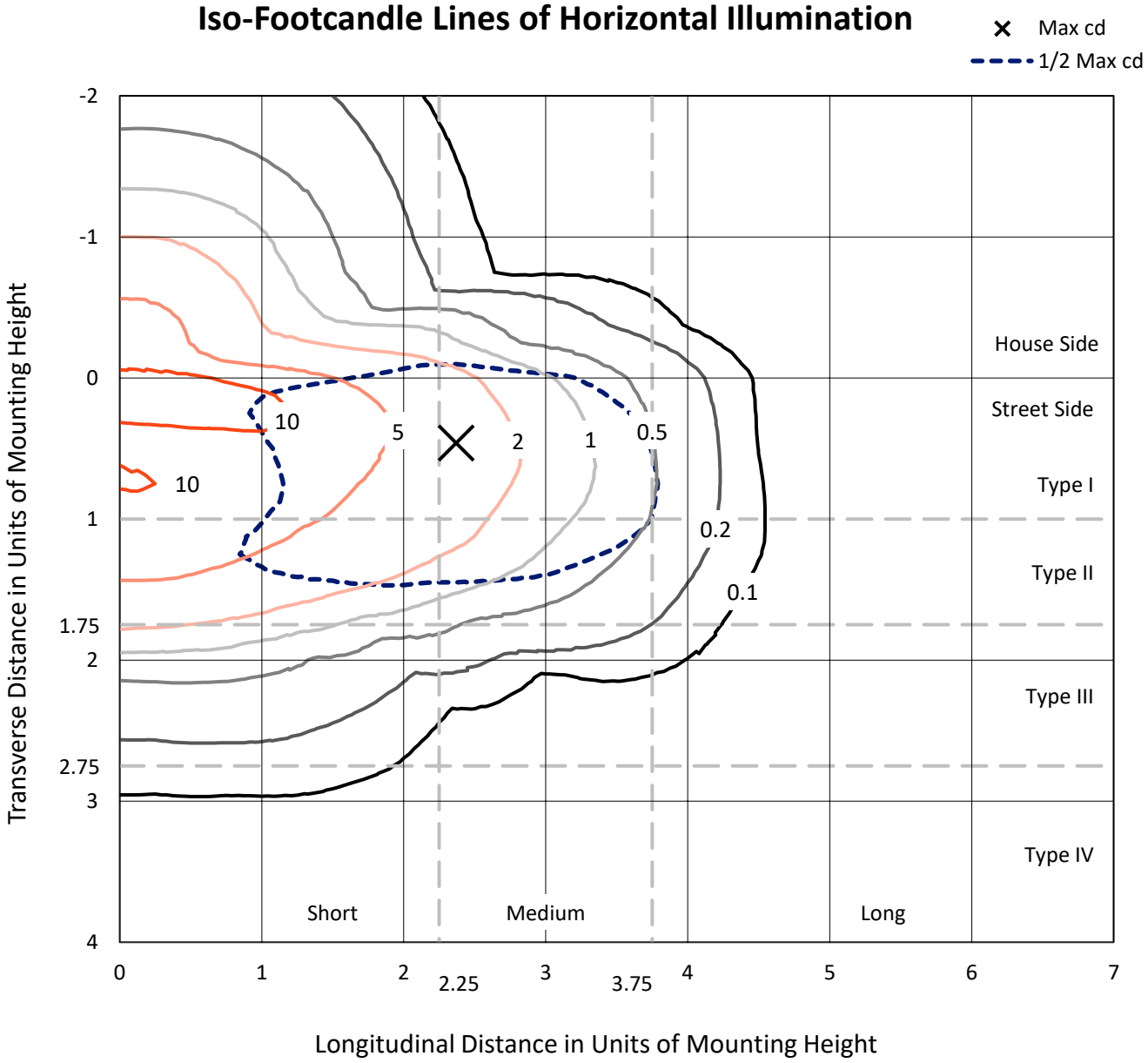
Input Watts (W):	219
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	8.7%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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Scaled Data Report

REPORT NUMBER: P1359196
CATALOG NUMBER: GSS-SB6B-727-U-T2

Iso-Footcandle Lines of Horizontal Illumination



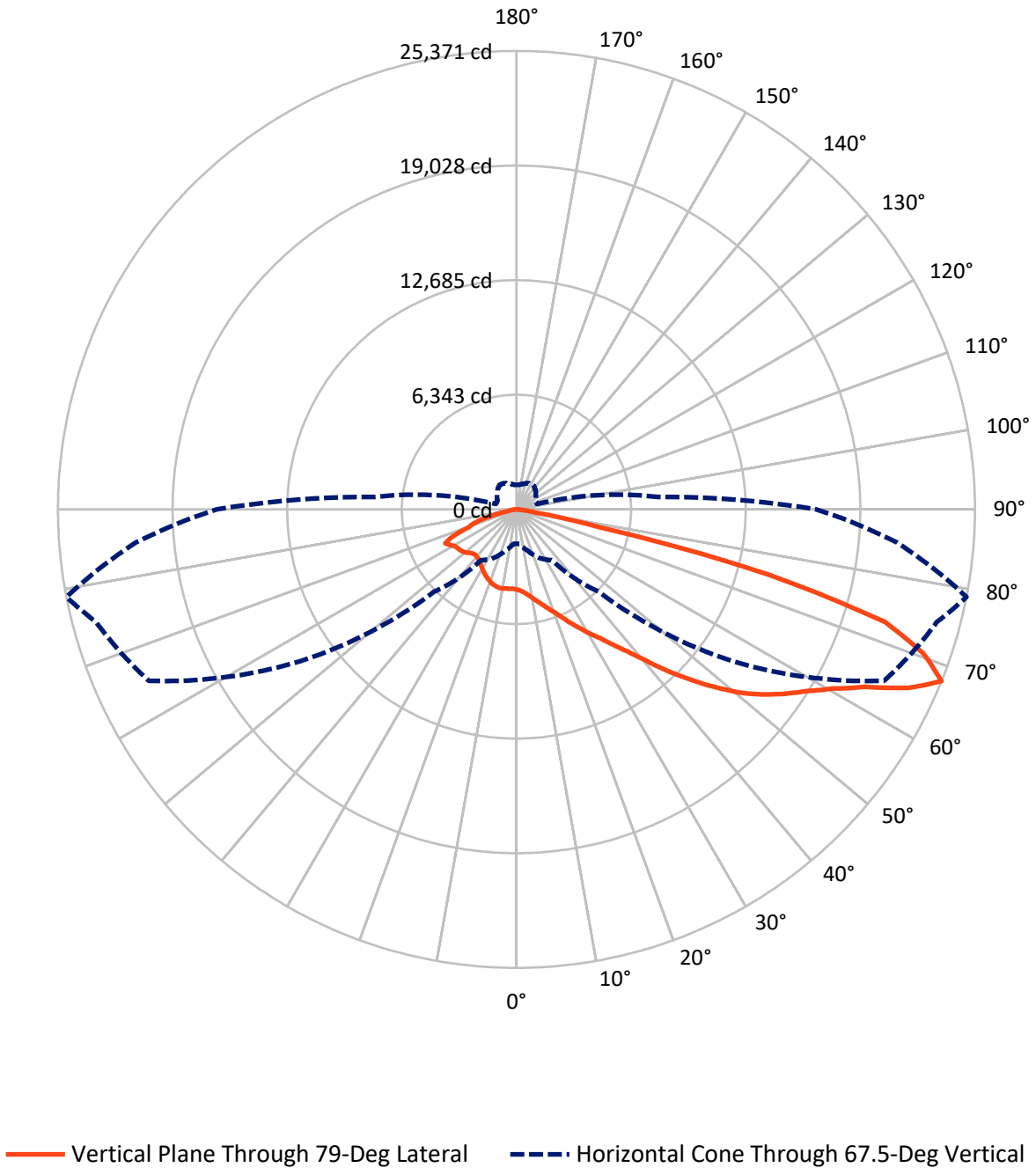
Based on 20 foot mounting height. Maximum calculated value = 13.2 fc
Type II - Medium - N/A

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Scaled Data Report

REPORT NUMBER: P1359196
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Luminous Intensity Polar Plot



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Scaled Data Report

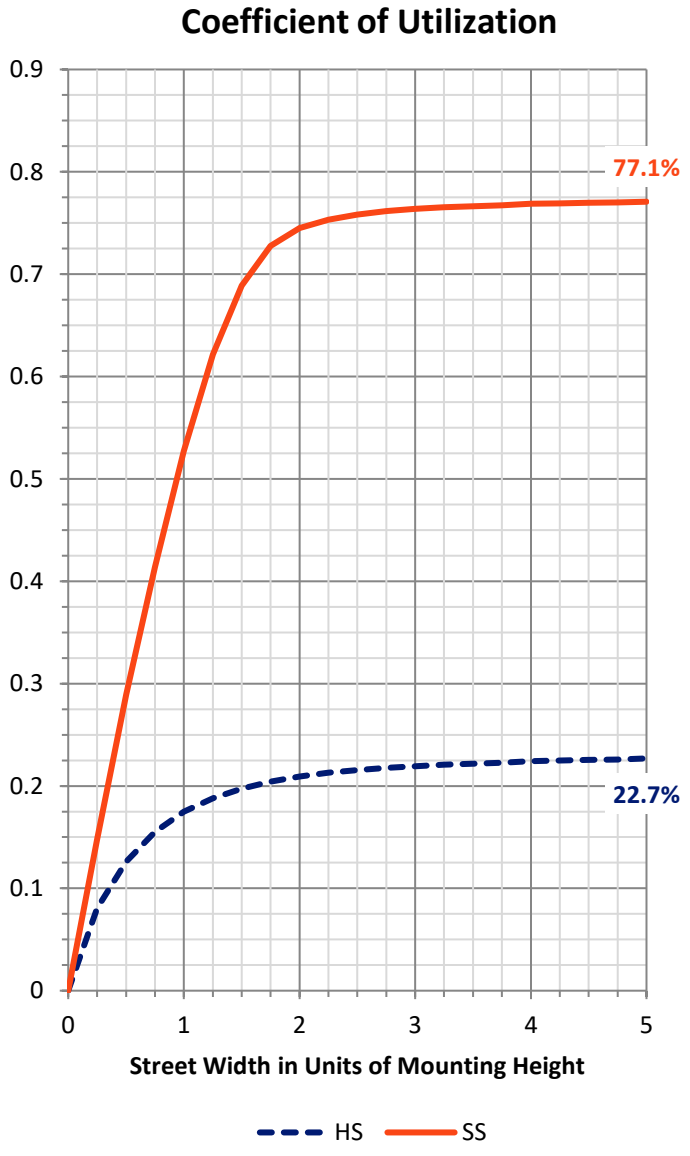
REPORT NUMBER: P1359196
CATALOG NUMBER: GSS-SB6B-727-U-T2

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	6813.5	0.0	6813.5
	% Fixture	22.9	0.0	22.9
Street Side	Lumens	22923.6	0.0	22923.6
	% Fixture	77.1	0.0	77.1
Total	Lumens	29737.1	0.0	29737.1
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	423.8	1.4
10°-20°	1276.0	4.3
20°-30°	2155.8	7.2
30°-40°	3325.8	11.2
40°-50°	5079.0	17.1
50°-60°	7022.5	23.6
60°-70°	7096.8	23.9
70°-80°	3122.3	10.5
80°-90°	235.2	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°	29737.1	100.0
0°-180°	29737.1	100.0



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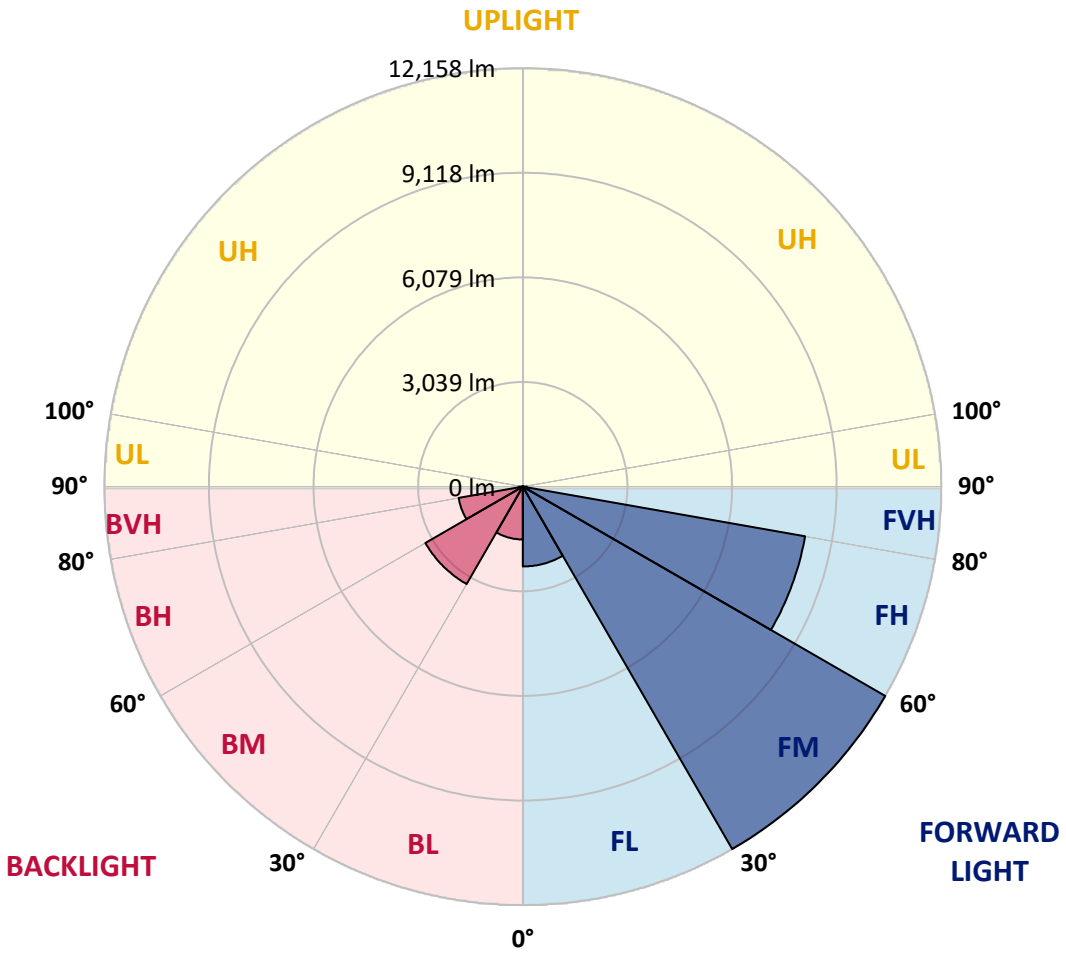
Scaled Data Report

REPORT NUMBER: P1359196
CATALOG NUMBER: GSS-SB6B-727-U-T2

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	2320.0	7.8			
FM	(30°-60°)	12157.9	40.9			
FH	(60°-80°)	8326.5	28.0			G4/12000
FVH	(80°-90°)	119.2	0.4			G2/225
BL	(0°-30°)	1535.5	5.2	B3/2500		
BM	(30°-60°)	3269.3	11.0	B3/5000		
BH	(60°-80°)	1892.6	6.4	B3/2500		G3/2500
BVH	(80°-90°)	116.1	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 II Medium



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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	79°	85°
0°	4435.4	4435.4	4435.4	4435.4	4435.4	4435.4	4435.4	4435.4	4435.4	*4435.4*	4435.4
2.5°	4641.2	4714.2	4714.2	4681.0	4667.7	4661.1	4614.6	4561.5	4541.6	*4508.4*	4488.5
5°	4926.7	4926.7	4940.0	4906.8	4926.7	4900.1	4833.7	4767.3	4687.7	*4627.9*	4601.4
7.5°	4953.3	5006.4	5039.6	5039.6	5079.4	5086.1	5052.9	4979.8	4880.2	*4787.3*	4740.8
10°	4979.8	5026.3	5026.3	5079.4	5165.7	5232.1	5252.0	5225.5	5066.1	*4999.7*	4906.8
12.5°	4920.1	4973.2	4993.1	5099.3	5218.8	5345.0	5438.0	5451.2	5351.6	*5232.1*	5092.7
15°	4714.2	4760.7	4840.4	4999.7	5212.2	5404.8	5584.0	5683.6	5570.8	*5484.4*	5291.9
17.5°	4435.4	4461.9	4594.7	4800.5	5092.7	5418.0	5730.1	5922.7	5896.1	*5783.2*	5557.5
20°	4408.8	4435.4	4475.2	4627.9	4966.5	5371.6	5823.1	6194.9	6267.9	*6095.3*	5816.4
22.5°	4634.5	4661.1	4661.1	4681.0	4893.5	5331.7	5916.0	6487.0	6653.0	*6507.0*	6148.4
25°	4946.6	4999.7	4940.0	4893.5	4966.5	5358.3	5969.1	6819.0	7144.4	*6965.1*	6520.2
27.5°	5391.5	5384.8	5331.7	5192.3	5172.4	5438.0	6115.2	7078.0	7615.8	*7429.9*	6905.3
30°	6009.0	6042.2	5922.7	5630.5	5497.7	5617.2	6314.4	7290.5	8113.8	*7961.1*	7270.5
32.5°	6706.2	6692.9	6546.8	6267.9	5942.6	5909.4	6500.3	7516.2	8684.8	*8492.2*	7728.7
35°	7456.4	7443.2	7396.7	6918.6	6493.7	6314.4	6799.1	7775.2	9348.8	*9189.4*	8266.5
37.5°	8133.7	8193.5	8332.9	7562.7	7111.2	6845.6	7184.2	8206.7	10198.7	*9966.3*	8917.2
40°	8711.4	8817.6	8950.4	8253.2	7688.8	7463.1	7695.5	8910.6	11108.3	*10968.9*	9700.7
42.5°	9242.5	9315.6	9302.3	8877.4	8392.7	8140.3	8339.5	9640.9	12283.5	*12184.0*	10663.4
45°	9893.2	9972.9	9939.7	9534.7	9050.0	8824.2	9182.8	10497.5	13399.0	*13412.3*	11573.1
47.5°	10530.7	10610.3	10590.4	10218.6	9753.8	9567.9	10059.2	11506.7	14474.7	*14653.9*	12562.4
50°	11128.2	11201.3	11241.1	11008.7	10603.7	10404.5	10915.8	12456.2	15517.1	*15922.1*	13505.3
52.5°	11294.2	11387.2	11659.4	11745.7	11566.5	11327.4	11699.3	13365.8	16413.5	*17017.7*	14414.9
55°	10749.8	10909.1	11493.4	11931.6	12462.8	12489.4	12515.9	14248.9	17197.0	*18007.0*	15244.9
57.5°	9800.3	9826.8	10510.7	11400.5	12662.0	13790.8	13923.6	15278.1	17960.5	*18969.8*	16068.2
60°	7695.5	7556.0	8664.9	10172.1	11944.9	14308.7	16167.8	16871.6	18910.0	*20131.7*	17057.5
62.5°	4123.3	4136.6	5052.9	6925.3	9893.2	13804.1	18093.3	19248.7	20297.7	*21639.0*	18524.9
65°	2589.5	2689.1	3207.0	4037.0	5989.1	10968.9	18212.9	22409.2	22495.5	*23830.1*	20364.1
67.5°	*1892.3*	*1918.9*	*2357.1*	*2961.3*	*3432.8*	*6433.9*	*14660.6*	*22449.0*	*24082.4*	*25370.5*	*21147.6*
70°	1407.6	1420.9	1733.0	2231.0	2503.2	3014.4	9342.1	19427.9	23259.1	*23896.5*	19188.9
72.5°	1029.2	1035.8	1201.8	1640.0	1972.0	1792.7	4388.9	13996.6	20198.1	*21333.5*	17263.4
75°	723.7	737.0	856.5	1135.4	1328.0	1248.3	1673.2	8751.2	14501.2	*14375.1*	12057.8
77.5°	544.5	551.1	630.8	803.4	903.0	816.7	942.8	4090.1	5179.0	*4674.4*	3804.6
80°	398.4	418.3	458.1	504.6	604.2	524.5	531.2	1148.7	1248.3	*1095.6*	982.7
82.5°	212.5	239.0	305.4	305.4	351.9	312.1	278.9	511.3	537.8	*504.6*	438.2
85°	66.4	66.4	73.0	93.0	139.4	139.4	139.4	172.6	179.3	*179.3*	152.7
87.5°	13.3	13.3	13.3	13.3	19.9	26.6	39.8	53.1	59.8	*66.4*	66.4
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: P1359196
CATALOG NUMBER: GSS-SB6B-727-U-T2

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	4435.4	4435.4	4435.4	4435.4	4435.4	4435.4	4435.4	4435.4	4435.4	4435.4	4435.4
2.5°	4475.2	4428.7	4382.2	4302.6	4262.7	4203.0	4149.8	4123.3	4103.4	4096.7	4096.7
5°	4561.5	4488.5	4342.4	4203.0	4076.8	3963.9	3877.6	3811.2	3771.4	3738.2	3738.2
7.5°	4647.8	4548.2	4329.1	4083.5	3904.2	3764.7	3645.2	3605.4	3592.1	3558.9	3539.0
10°	4793.9	4634.5	4309.2	3957.3	3705.0	3585.5	3532.4	3519.1	3525.7	3532.4	3532.4
12.5°	4906.8	4734.1	4256.1	3797.9	3552.3	3485.9	3492.5	3525.7	3578.8	3572.2	3558.9
15°	5066.1	4807.2	4149.8	3612.0	3432.8	3432.8	3499.2	3572.2	3625.3	3658.5	3638.6
17.5°	5252.0	4893.5	3990.5	3439.4	3333.2	3392.9	3532.4	3605.4	3698.3	3718.3	3705.0
20°	5484.4	4966.5	3811.2	3273.4	3266.8	3392.9	3512.4	3618.7	3691.7	3711.6	3724.9
22.5°	5710.2	5032.9	3578.8	3153.9	3193.7	3353.1	3466.0	3578.8	3612.0	3631.9	3638.6
25°	5942.6	5099.3	3366.4	3060.9	3140.6	3300.0	3392.9	3439.4	3446.0	3432.8	3432.8
27.5°	6194.9	5106.0	3153.9	2987.9	3080.8	3220.3	3273.4	3286.7	3260.1	3167.2	3140.6
30°	6460.5	5039.6	2981.3	2921.5	3014.4	3127.3	3167.2	3127.3	3034.4	2901.6	2888.3
32.5°	6679.6	4940.0	2855.1	2841.8	2941.4	3041.0	3041.0	2968.0	2828.5	2695.7	2689.1
35°	7011.6	4800.5	2728.9	2788.7	2875.0	2921.5	2934.8	2828.5	2675.8	2549.7	2536.4
37.5°	7336.9	4681.0	2675.8	2722.3	2802.0	2841.8	2802.0	2695.7	2596.1	2489.9	2489.9
40°	7841.6	4608.0	2609.4	2675.8	2742.2	2748.9	2675.8	2596.1	2609.4	2549.7	2543.0
42.5°	8392.7	4601.4	2582.9	2629.3	2675.8	2662.5	2556.3	2556.3	2576.2	2463.3	2436.8
45°	9023.4	4694.3	2582.9	2562.9	2589.5	2549.7	2489.9	2476.6	2430.2	2264.2	2257.5
47.5°	9680.8	4920.1	2596.1	2470.0	2463.3	2450.1	2423.5	2377.0	2237.6	2098.2	2078.2
50°	10198.7	5232.1	2636.0	2350.5	2323.9	2370.4	2323.9	2244.2	2084.9	1952.1	1932.2
52.5°	10816.2	5544.2	2609.4	2204.4	2171.2	2290.7	2244.2	2131.4	2011.8	1932.2	1912.2
55°	11466.9	5869.5	2503.2	2005.2	2031.8	2191.1	2177.8	2051.7	1905.6	1799.4	1786.1
57.5°	12117.6	6281.2	2323.9	1832.6	1932.2	2131.4	2078.2	1925.5	1825.9	1752.9	1739.6
60°	13113.5	6872.1	2065.0	1653.3	1832.6	2005.2	1918.9	1872.4	1766.2	1706.4	1673.2
62.5°	14401.6	7854.8	1726.3	1487.3	1693.1	1852.5	1845.9	1792.7	1699.8	1633.4	1613.5
65°	16234.2	8791.0	1414.3	1328.0	1513.9	1666.6	1746.3	1699.8	1606.8	1533.8	1527.1
67.5°	*16586.1*	*7854.8*	*1175.2*	*1162.0*	*1314.7*	*1487.3*	*1640.0*	*1606.8*	*1460.7*	*1367.8*	*1354.5*
70°	14434.8	5610.6	989.3	1002.6	1148.7	1301.4	1467.4	1387.7	1268.2	1215.1	1208.4
72.5°	12814.7	4820.5	830.0	856.5	962.8	1102.2	1201.8	1228.4	1142.0	1095.6	1075.6
75°	9235.9	3612.0	670.6	703.8	776.9	856.5	1042.4	1088.9	1009.2	962.8	929.6
77.5°	3426.1	1507.2	498.0	531.2	584.3	697.2	843.2	942.8	883.1	916.3	823.3
80°	823.3	531.2	365.2	358.5	411.7	524.5	670.6	743.7	683.9	650.7	564.4
82.5°	358.5	259.0	239.0	239.0	252.3	345.3	444.9	524.5	511.3	424.9	405.0
85°	132.8	112.9	112.9	119.5	119.5	159.4	239.0	278.9	252.3	219.1	212.5
87.5°	59.8	59.8	46.5	39.8	33.2	33.2	39.8	26.6	19.9	13.3	13.3
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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Peachtree City, GA 30269

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

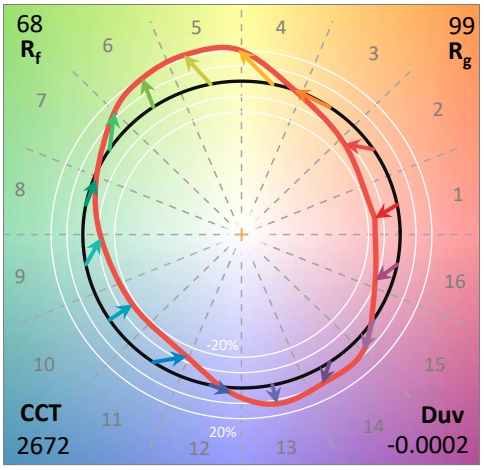
Test Information

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

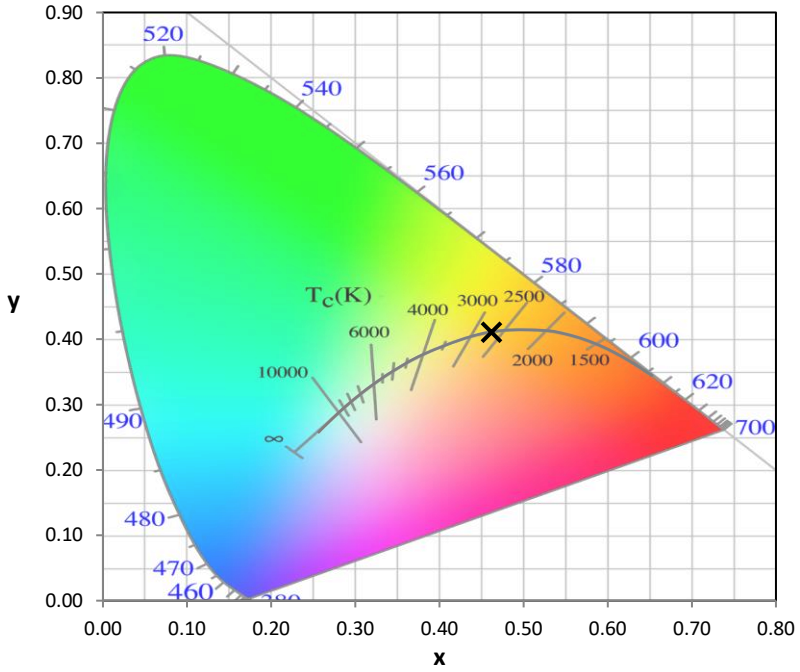
Stabilization Time:	21M
Operation Time:	1H 21M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-3

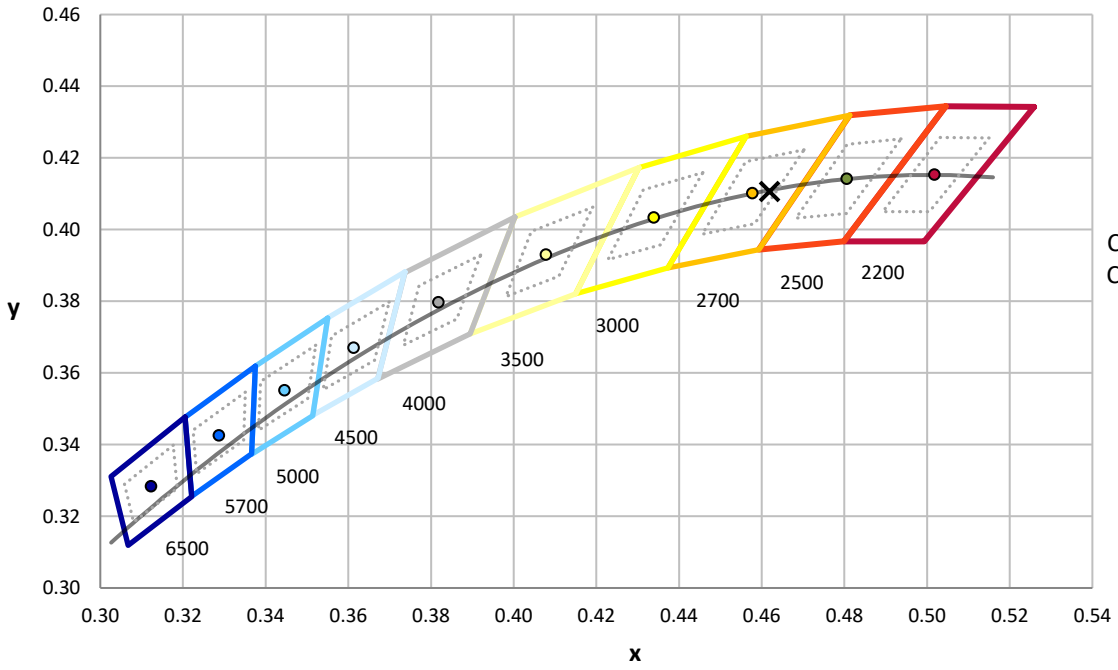
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

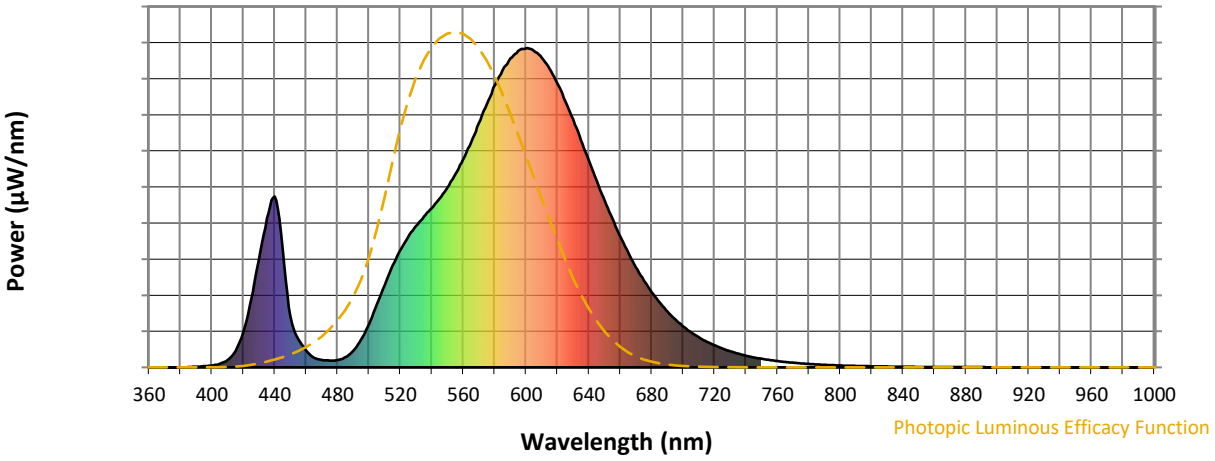


CCT = 2672K
CIE x = 0.4619
CIE y = 0.4106
Duv = -0.0002

Point lies inside the ANSI 2700K 4-step quadrangle

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Photopic Flux vs. Wavelength

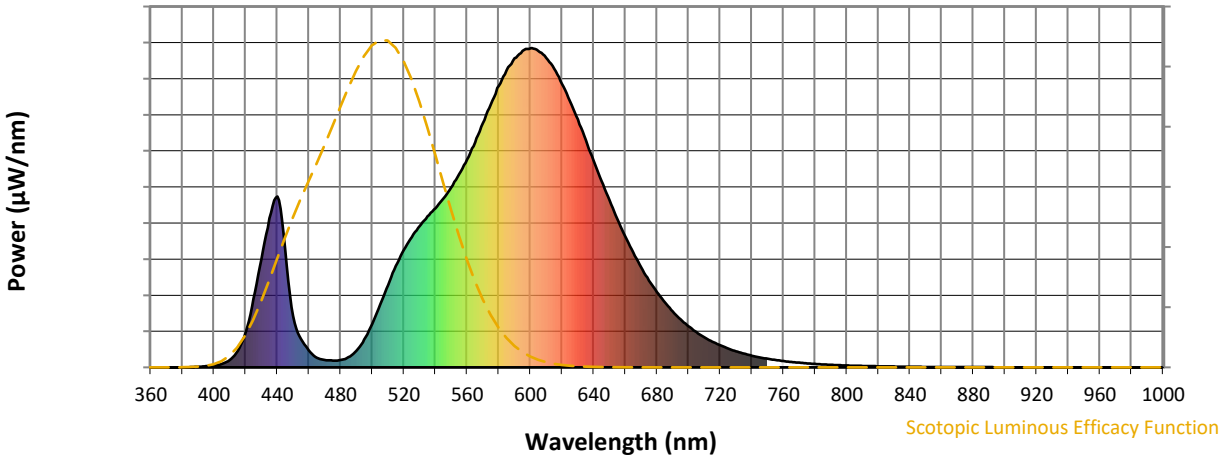


Photopic Lumens: NR

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

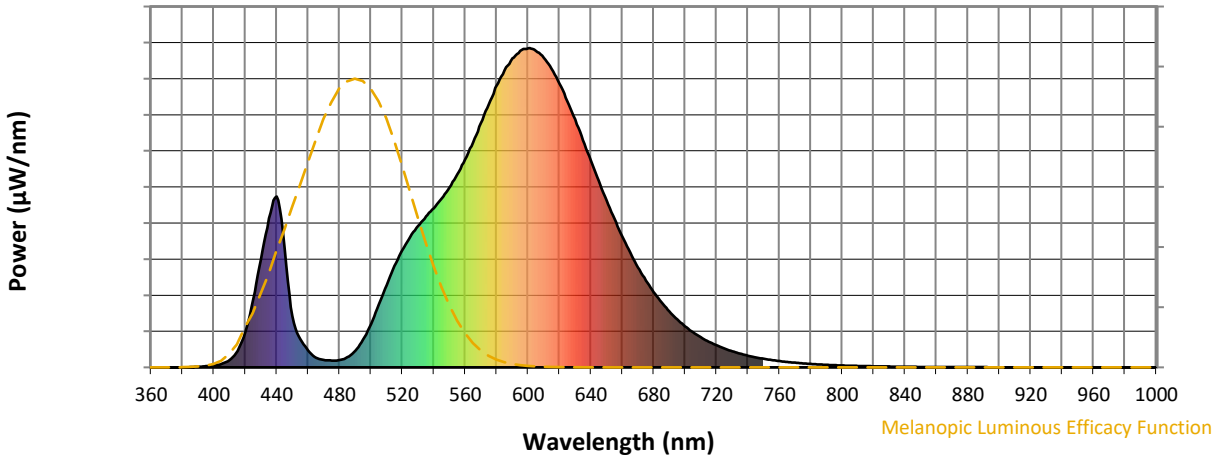


Scotopic Lumens: NR **S/P: 1.02**

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			

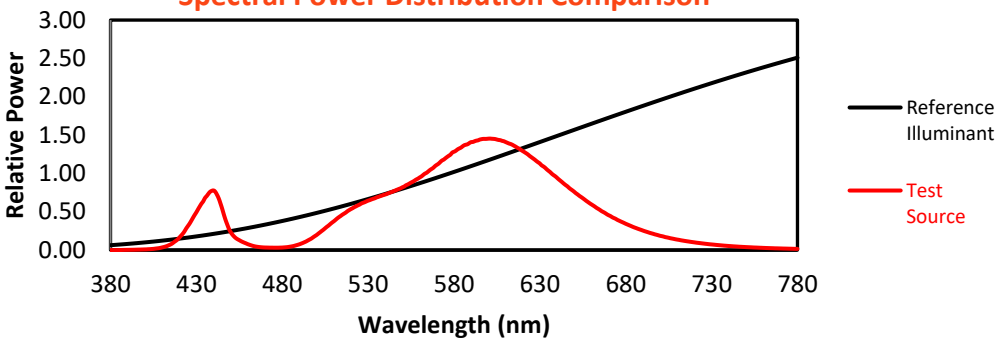
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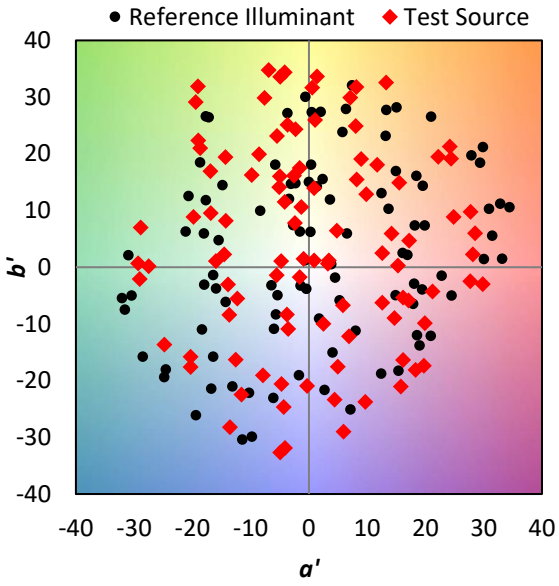
Summary

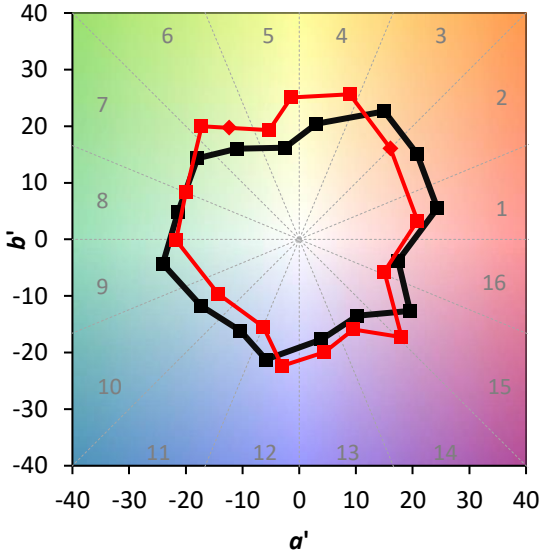
R_f = 67.9
R_g = 98.6
CIE R_a = 71.1
R_9 = -27.8

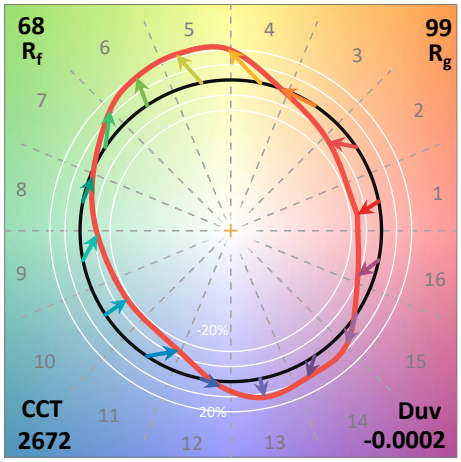
Spectral Power Distribution Comparison

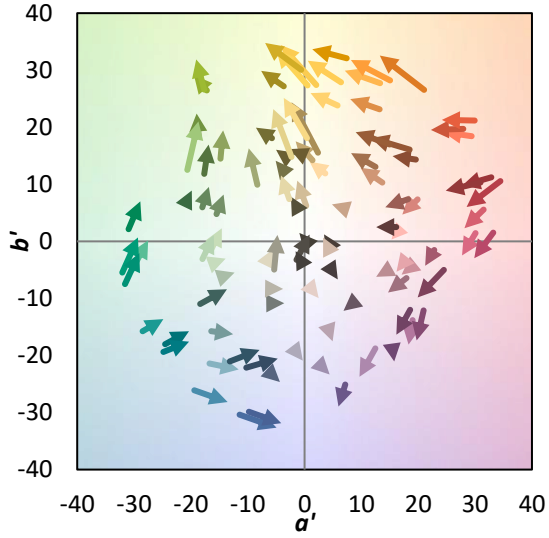


Color Vector Graphics







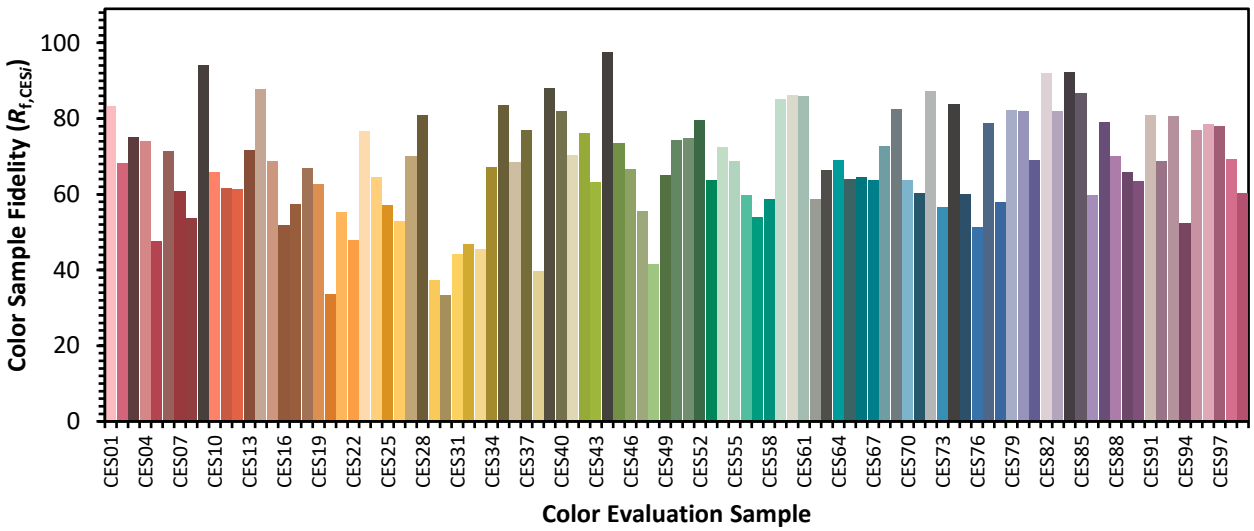


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Individual Sample Fidelity Index ($R_{f,i}$)

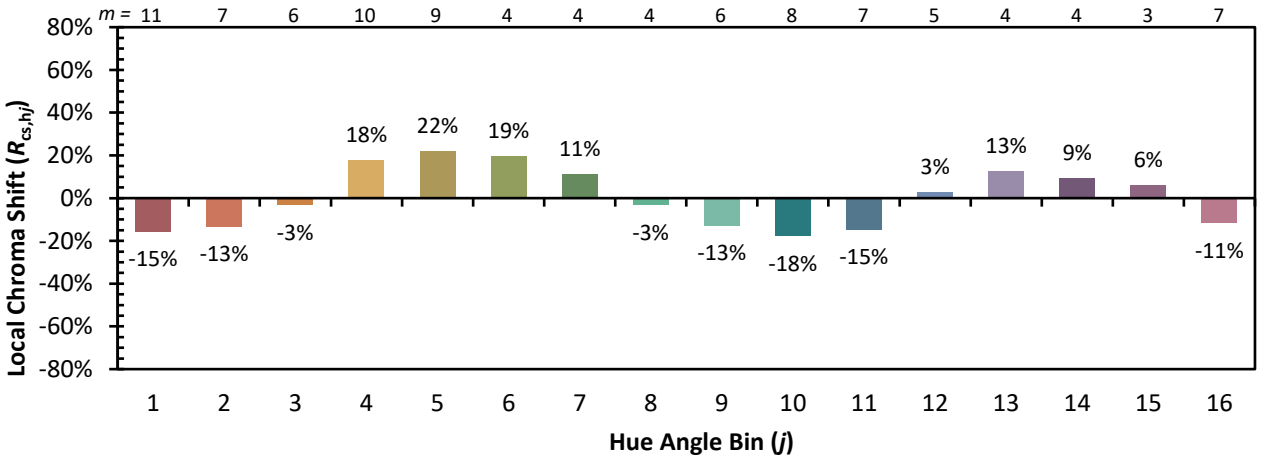
CES01 = 86	CES26 = 53	CES51 = 75	CES76 = 51
CES02 = 63	CES27 = 70	CES52 = 80	CES77 = 79
CES03 = 31	CES28 = 81	CES53 = 64	CES78 = 58
CES04 = 71	CES29 = 37	CES54 = 73	CES79 = 82
CES05 = 50	CES30 = 33	CES55 = 69	CES80 = 82
CES06 = 52	CES31 = 44	CES56 = 60	CES81 = 69
CES07 = 42	CES32 = 47	CES57 = 54	CES82 = 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	

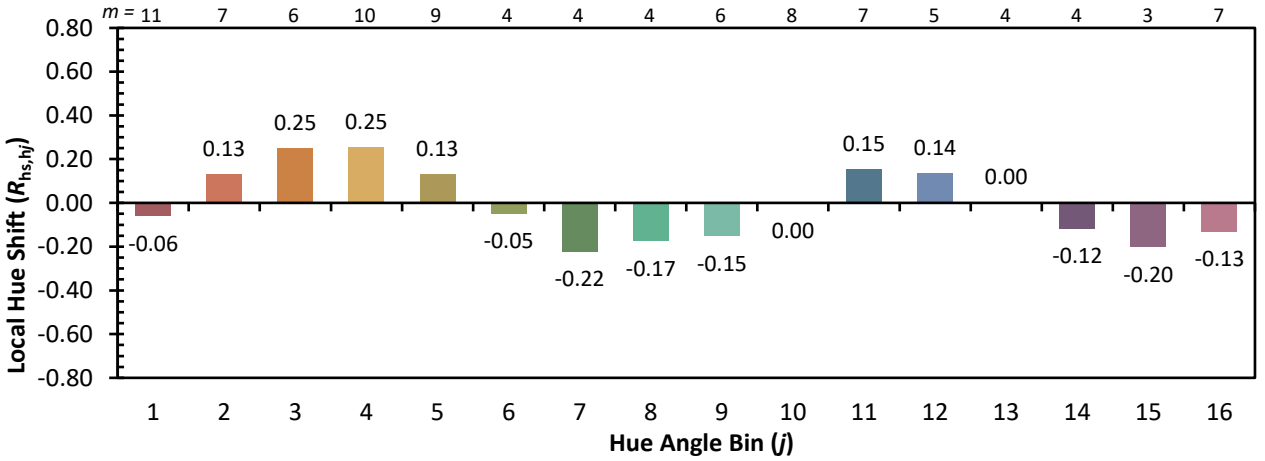


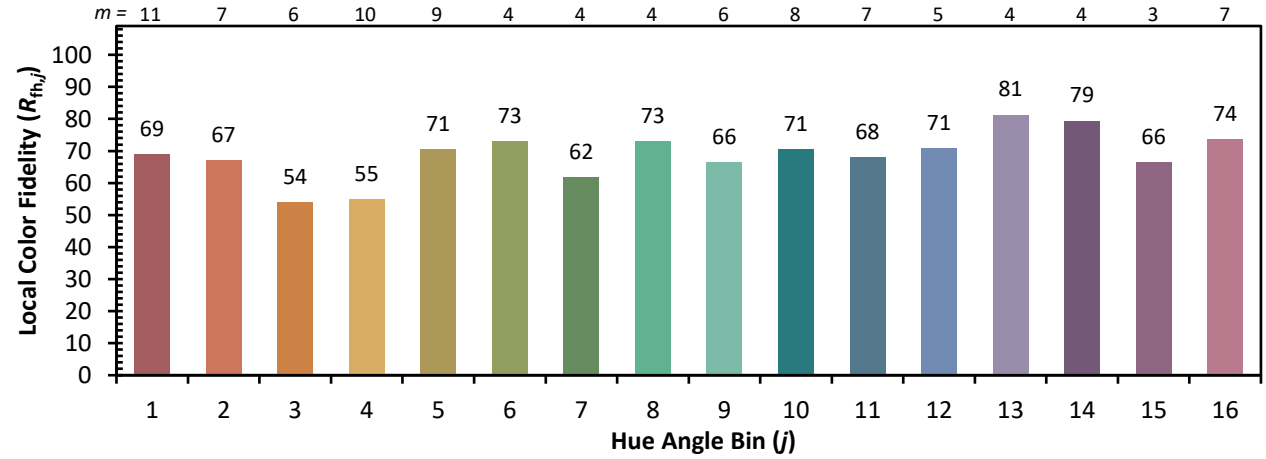
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Color Rendition by Hue-Angle Bin



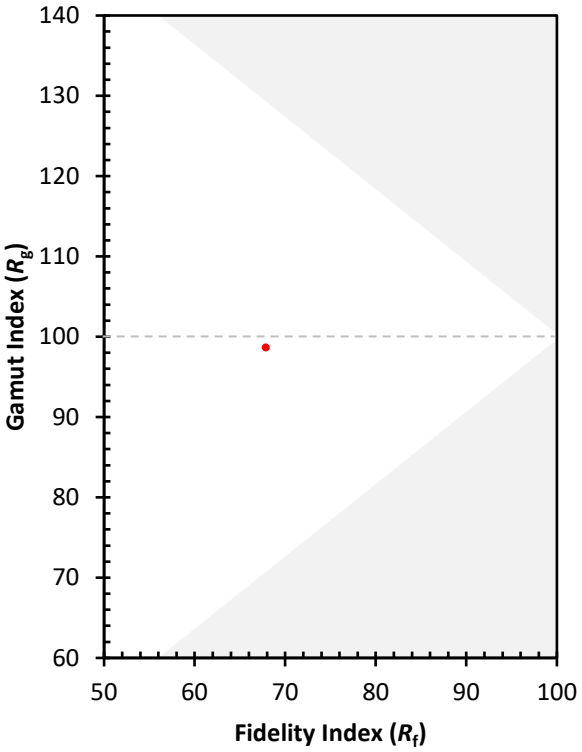


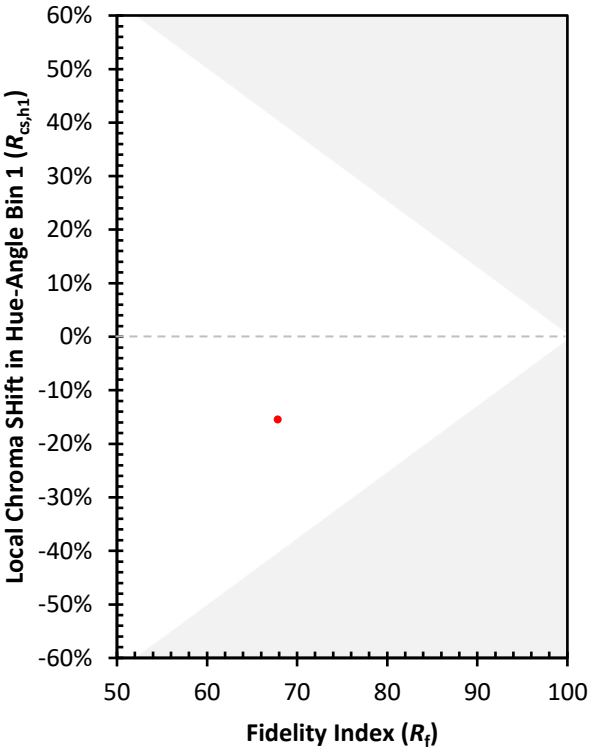


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Measure Comparisons





(END OF REPORT)