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: P1359197

Luminaire Tested: **GSS-SB6C-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:	P1359197
Test Lab:	INNOVATION CENTER(G3)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB6C-727-U-T2
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 6SQUARE 300W 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:	39215 lumens
Efficiency:	N/A
Efficacy:	130.7 lumens/watt
Luminous Opening:	Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification:	Type II - Medium
BUG Rating:	B3 - U0 - G4

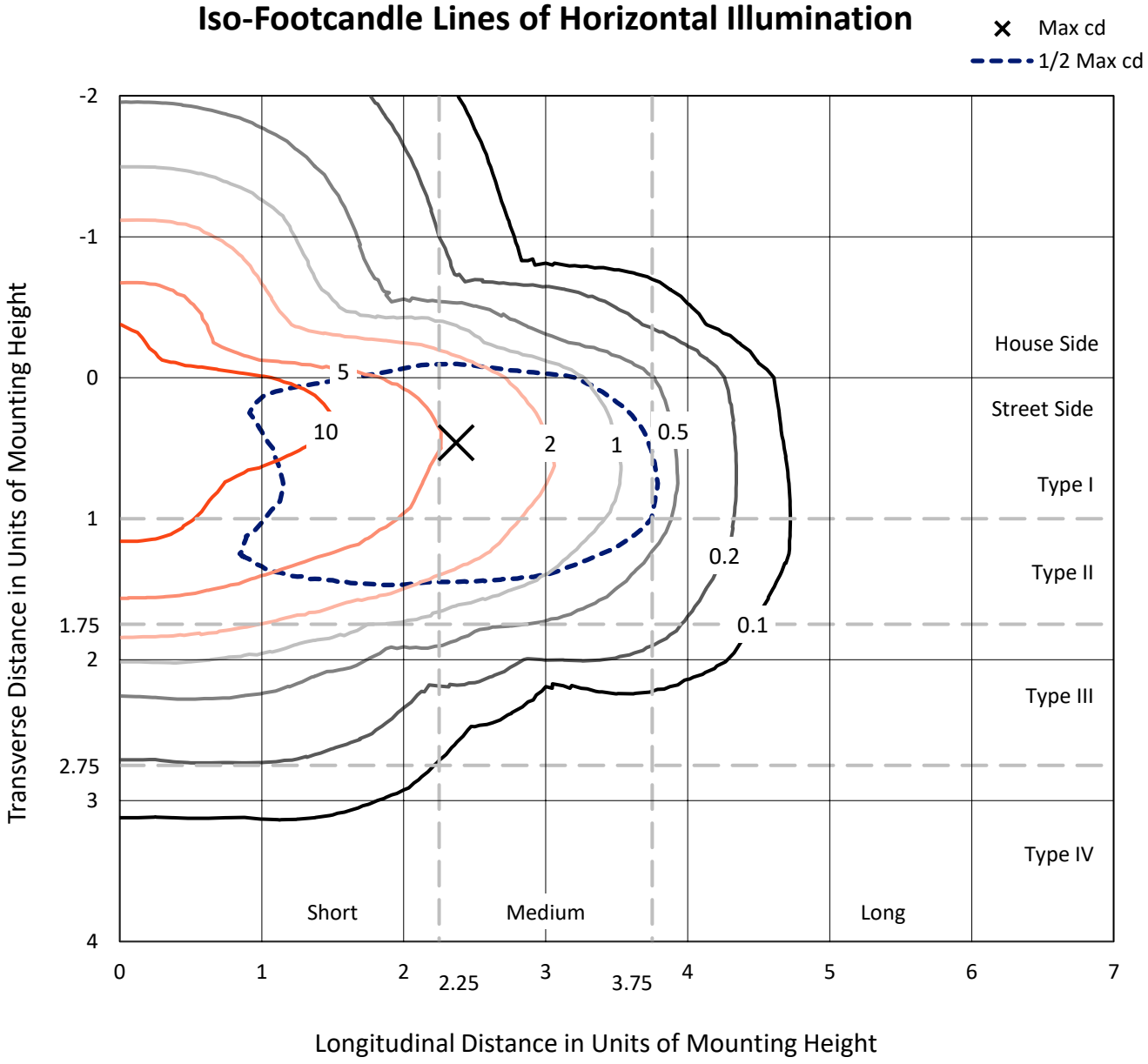
Input Watts (W):	300
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	6.3%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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Scaled Data Report

REPORT NUMBER: P1359197
CATALOG NUMBER: GSS-SB6C-727-U-T2

Iso-Footcandle Lines of Horizontal Illumination



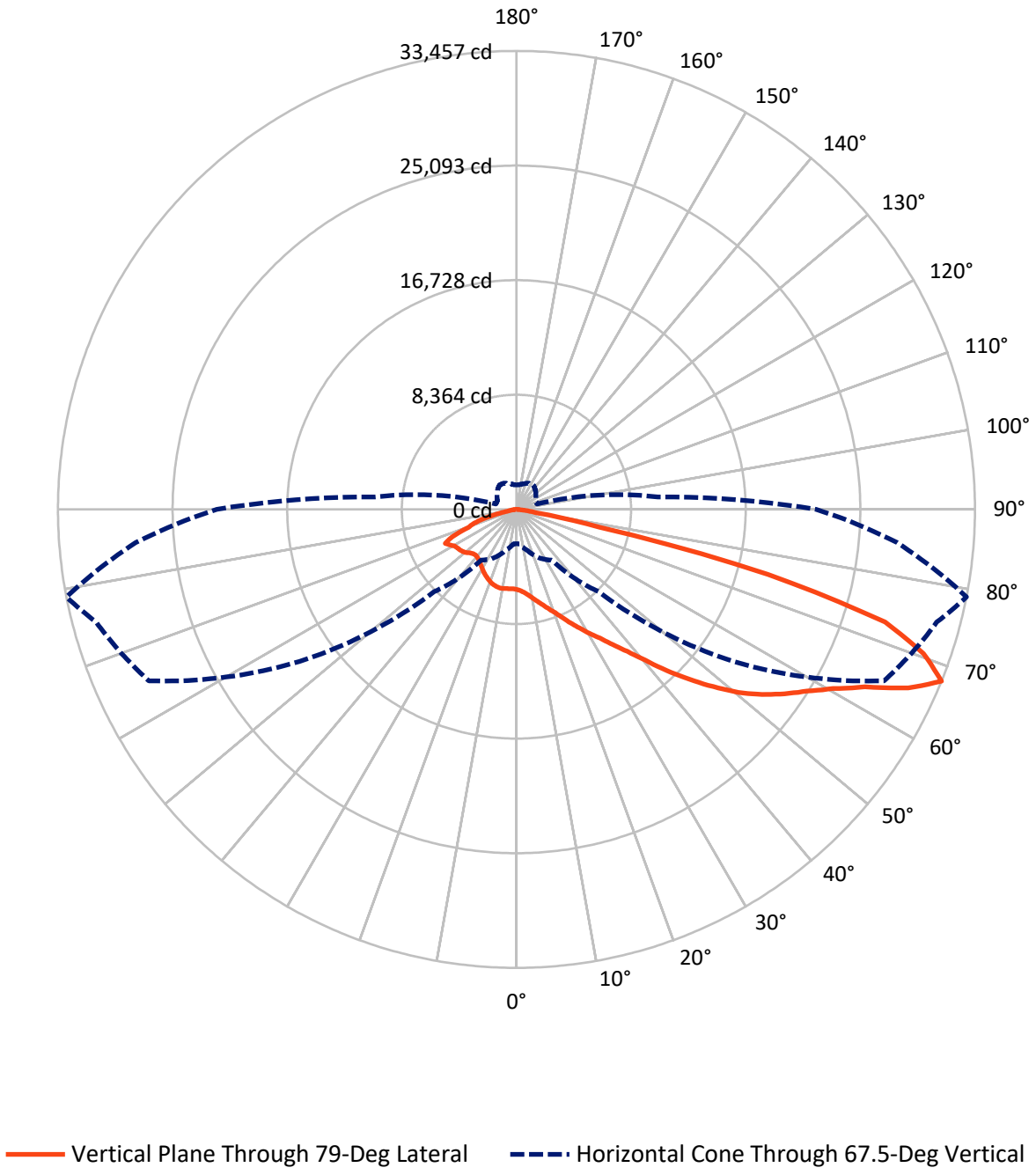
Based on 20 foot mounting height. Maximum calculated value = 17.4 fc
Type II - Medium - N/A

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REPORT NUMBER: P1359197
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Luminous Intensity Polar Plot



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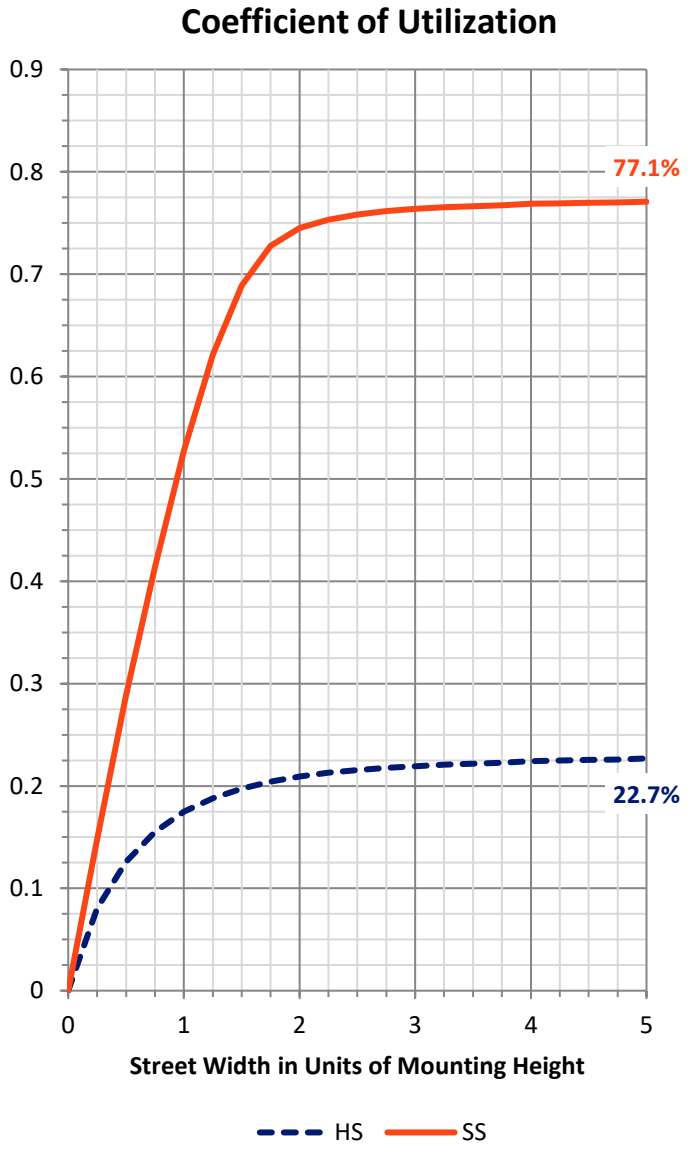
REPORT NUMBER: P1359197
CATALOG NUMBER: GSS-SB6C-727-U-T2

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	8985.1	0.0	8985.1
	% Fixture	22.9	0.0	22.9
Street Side	Lumens	30229.9	0.0	30229.9
	% Fixture	77.1	0.0	77.1
Total	Lumens	39215.0	0.0	39215.0
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	558.9	1.4
10°-20°	1682.6	4.3
20°-30°	2842.9	7.2
30°-40°	4385.8	11.2
40°-50°	6697.8	17.1
50°-60°	9260.7	23.6
60°-70°	9358.7	23.9
70°-80°	4117.4	10.5
80°-90°	310.2	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°	39215.0	100.0
0°-180°	39215.0	100.0



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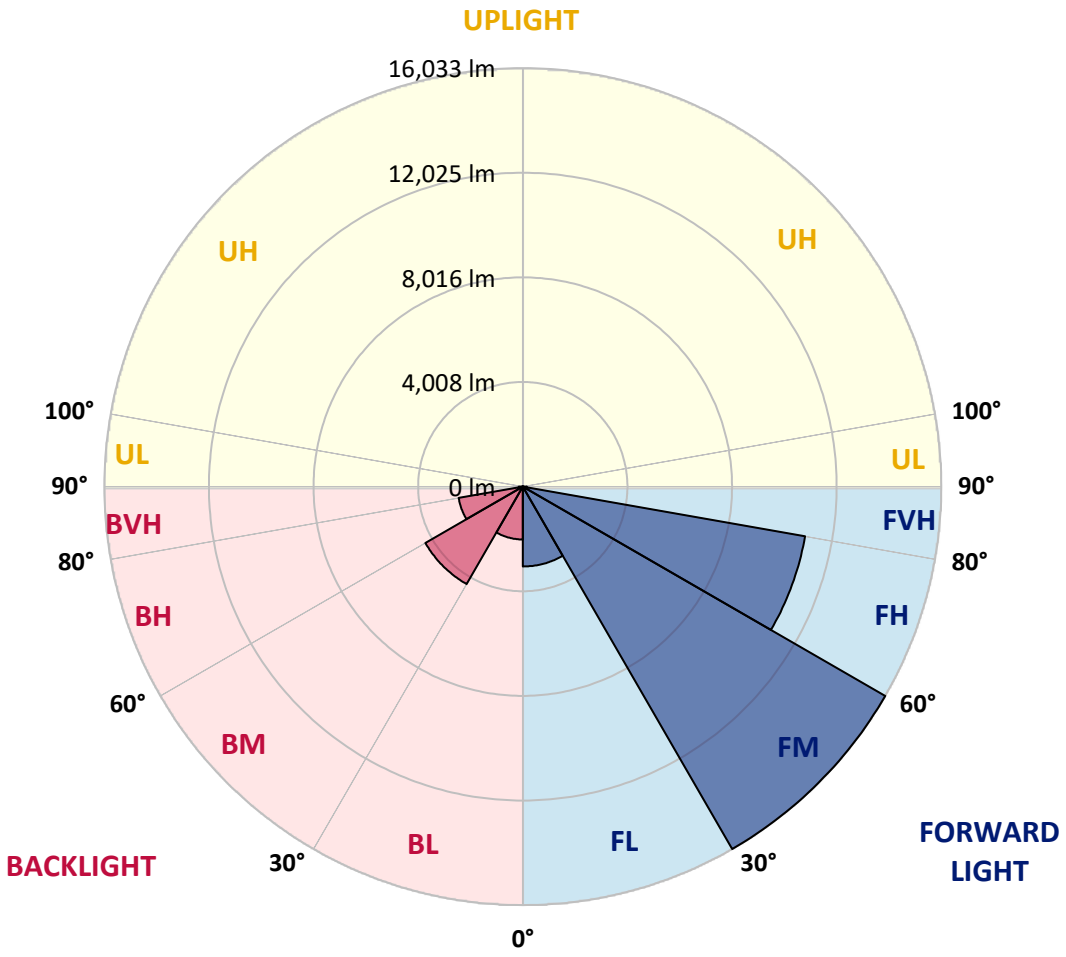
Scaled Data Report

REPORT NUMBER: P1359197
CATALOG NUMBER: GSS-SB6C-727-U-T2

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	3059.5	7.8			
FM	(30°-60°)	16033.0	40.9			
FH	(60°-80°)	10980.3	28.0			G4/12000
FVH	(80°-90°)	157.1	0.4			G2/225
BL	(0°-30°)	2024.9	5.2	B3/2500		
BM	(30°-60°)	4311.3	11.0	B3/5000		
BH	(60°-80°)	2495.8	6.4	B3/2500		G3/2500
BVH	(80°-90°)	153.0	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°	5849.0	5849.0	5849.0	5849.0	5849.0	5849.0	5849.0	5849.0	5849.0	*5849.0*	5849.0
2.5°	6120.5	6216.8	6216.8	6173.0	6155.5	6146.7	6085.4	6015.4	5989.1	*5945.3*	5919.1
5°	6497.0	6497.0	6514.5	6470.7	6497.0	6461.9	6374.4	6286.8	6181.7	*6102.9*	6067.9
7.5°	6532.0	6602.0	6645.8	6645.8	6698.4	6707.1	6663.3	6567.0	6435.7	*6313.1*	6251.8
10°	6567.0	6628.3	6628.3	6698.4	6812.2	6899.7	6926.0	6891.0	6680.8	*6593.3*	6470.7
12.5°	6488.2	6558.3	6584.5	6724.6	6882.2	7048.6	7171.2	7188.7	7057.3	*6899.7*	6715.9
15°	6216.8	6278.1	6383.1	6593.3	6873.5	7127.4	7363.8	7495.2	7346.3	*7232.5*	6978.5
17.5°	5849.0	5884.0	6059.2	6330.6	6715.9	7144.9	7556.4	7810.4	7775.3	*7626.5*	7328.8
20°	5814.0	5849.0	5901.6	6102.9	6549.5	7083.6	7679.0	8169.4	8265.7	*8038.0*	7670.3
22.5°	6111.7	6146.7	6146.7	6173.0	6453.2	7031.1	7801.6	8554.6	8773.5	*8580.9*	8108.1
25°	6523.2	6593.3	6514.5	6453.2	6549.5	7066.1	7871.7	8992.4	9421.5	*9185.1*	8598.4
27.5°	7109.9	7101.1	7031.1	6847.2	6820.9	7171.2	8064.3	9333.9	10043.2	*9798.0*	9106.3
30°	7924.2	7968.0	7810.4	7425.1	7250.0	7407.6	8327.0	9614.1	10699.9	*10498.5*	9587.8
32.5°	8843.6	8826.1	8633.4	8265.7	7836.6	7792.9	8572.1	9911.8	11452.9	*11198.9*	10192.0
35°	9833.0	9815.5	9754.2	9123.8	8563.4	8327.0	8966.2	10253.3	12328.5	*12118.3*	10901.2
37.5°	10726.1	10804.9	10988.8	9973.1	9377.7	9027.5	9474.0	10822.4	13449.2	*13142.8*	11759.3
40°	11487.9	11628.0	11803.1	10883.7	10139.5	9841.8	10148.2	11750.6	14648.8	*14464.9*	12792.5
42.5°	12188.4	12284.7	12267.2	11706.8	11067.6	10734.9	10997.6	12713.7	16198.6	*16067.3*	14062.2
45°	13046.5	13151.5	13107.8	12573.6	11934.5	11636.7	12109.6	13843.3	17669.6	*17687.2*	15261.7
47.5°	13887.0	13992.1	13965.8	13475.5	12862.6	12617.4	13265.4	15174.2	19088.1	*19324.5*	16566.4
50°	14675.1	14771.4	14823.9	14517.5	13983.4	13720.7	14394.9	16426.3	20462.8	*20996.9*	17809.7
52.5°	14894.0	15016.6	15375.6	15489.4	15253.0	14937.8	15428.1	17625.9	21644.9	*22441.7*	19009.3
55°	14176.0	14386.1	15156.7	15734.6	16435.0	16470.1	16505.1	18790.4	22678.1	*23746.3*	20103.8
57.5°	12923.9	12958.9	13860.8	15034.1	16697.7	18186.2	18361.4	20147.6	23685.0	*25015.9*	21189.6
60°	10148.2	9964.3	11426.6	13414.2	15752.1	18869.2	21320.9	22249.0	24937.1	*26548.2*	22494.2
62.5°	5437.5	5455.0	6663.3	9132.5	13046.5	18203.8	23860.1	25383.7	26767.1	*28535.9*	24429.3
65°	3414.8	3546.2	4229.2	5323.7	7897.9	14464.9	24017.8	29551.6	29665.4	*31425.3*	26854.7
67.5°	*2495.5*	*2530.5*	*3108.4*	*3905.2*	*4526.9*	*8484.6*	*19333.3*	*29604.1*	*31758.1*	*33456.7*	*27887.9*
70°	1856.3	1873.8	2285.3	2942.0	3301.0	3975.2	12319.7	25620.1	30672.3	*31512.9*	25304.9
72.5°	1357.2	1365.9	1584.8	2162.7	2600.5	2364.1	5787.7	18457.7	26635.8	*28133.1*	22765.6
75°	954.4	971.9	1129.5	1497.3	1751.2	1646.1	2206.5	11540.4	19123.1	*18956.8*	15900.9
77.5°	718.0	726.7	831.8	1059.5	1190.8	1077.0	1243.4	5393.7	6829.7	*6164.2*	5017.2
80°	525.4	551.6	604.2	665.5	796.8	691.7	700.5	1514.8	1646.1	*1444.7*	1295.9
82.5°	280.2	315.2	402.8	402.8	464.1	411.5	367.8	674.2	709.2	*665.5*	577.9
85°	87.6	87.6	96.3	122.6	183.9	183.9	183.9	227.7	236.4	*236.4*	201.4
87.5°	17.5	17.5	17.5	17.5	26.3	35.0	52.5	70.0	78.8	*87.6*	87.6
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: P1359197
CATALOG NUMBER: GSS-SB6C-727-U-T2

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	5849.0	5849.0	5849.0	5849.0	5849.0	5849.0	5849.0	5849.0	5849.0	5849.0	5849.0
2.5°	5901.6	5840.3	5779.0	5673.9	5621.4	5542.6	5472.5	5437.5	5411.2	5402.5	5402.5
5°	6015.4	5919.1	5726.4	5542.6	5376.2	5227.3	5113.5	5026.0	4973.4	4929.6	4929.6
7.5°	6129.2	5997.9	5708.9	5385.0	5148.5	4964.7	4807.1	4754.5	4737.0	4693.2	4667.0
10°	6321.8	6111.7	5682.7	5218.6	4885.9	4728.2	4658.2	4640.7	4649.4	4658.2	4658.2
12.5°	6470.7	6243.0	5612.6	5008.4	4684.5	4596.9	4605.7	4649.4	4719.5	4710.7	4693.2
15°	6680.8	6339.4	5472.5	4763.3	4526.9	4526.9	4614.4	4710.7	4780.8	4824.6	4798.3
17.5°	6926.0	6453.2	5262.4	4535.6	4395.5	4474.3	4658.2	4754.5	4877.1	4903.4	4885.9
20°	7232.5	6549.5	5026.0	4316.7	4308.0	4474.3	4631.9	4772.0	4868.3	4894.6	4912.1
22.5°	7530.2	6637.1	4719.5	4159.1	4211.6	4421.8	4570.6	4719.5	4763.3	4789.5	4798.3
25°	7836.6	6724.6	4439.3	4036.5	4141.6	4351.7	4474.3	4535.6	4544.4	4526.9	4526.9
27.5°	8169.4	6733.4	4159.1	3940.2	4062.8	4246.7	4316.7	4334.2	4299.2	4176.6	4141.6
30°	8519.6	6645.8	3931.5	3852.6	3975.2	4124.1	4176.6	4124.1	4001.5	3826.4	3808.9
32.5°	8808.6	6514.5	3765.1	3747.6	3878.9	4010.3	4010.3	3913.9	3730.1	3554.9	3546.2
35°	9246.4	6330.6	3598.7	3677.5	3791.4	3852.6	3870.2	3730.1	3528.7	3362.3	3344.8
37.5°	9675.4	6173.0	3528.7	3590.0	3695.0	3747.6	3695.0	3554.9	3423.6	3283.5	3283.5
40°	10340.9	6076.7	3441.1	3528.7	3616.2	3625.0	3528.7	3423.6	3441.1	3362.3	3353.6
42.5°	11067.6	6067.9	3406.1	3467.4	3528.7	3511.2	3371.1	3371.1	3397.3	3248.5	3213.5
45°	11899.4	6190.5	3406.1	3379.8	3414.8	3362.3	3283.5	3266.0	3204.7	2985.8	2977.0
47.5°	12766.3	6488.2	3423.6	3257.2	3248.5	3231.0	3195.9	3134.7	2950.8	2766.9	2740.6
50°	13449.2	6899.7	3476.1	3099.6	3064.6	3125.9	3064.6	2959.5	2749.4	2574.3	2548.0
52.5°	14263.6	7311.3	3441.1	2907.0	2863.2	3020.8	2959.5	2810.7	2653.1	2548.0	2521.7
55°	15121.6	7740.3	3301.0	2644.3	2679.3	2889.5	2872.0	2705.6	2513.0	2372.9	2355.4
57.5°	15979.7	8283.2	3064.6	2416.7	2548.0	2810.7	2740.6	2539.2	2407.9	2311.6	2294.1
60°	17293.1	9062.5	2723.1	2180.2	2416.7	2644.3	2530.5	2469.2	2329.1	2250.3	2206.5
62.5°	18991.8	10358.4	2276.6	1961.3	2232.8	2442.9	2434.2	2364.1	2241.5	2154.0	2127.7
65°	21408.5	11593.0	1865.0	1751.2	1996.4	2197.8	2302.8	2241.5	2119.0	2022.6	2013.9
67.5°	*21872.5*	*10358.4*	*1549.8*	*1532.3*	*1733.7*	*1961.3*	*2162.7*	*2119.0*	*1926.3*	*1803.7*	*1786.2*
70°	19035.6	7398.8	1304.6	1322.2	1514.8	1716.2	1935.1	1830.0	1672.4	1602.4	1593.6
72.5°	16899.1	6356.9	1094.5	1129.5	1269.6	1453.5	1584.8	1619.9	1506.0	1444.7	1418.5
75°	12179.6	4763.3	884.4	928.1	1024.5	1129.5	1374.7	1436.0	1330.9	1269.6	1225.8
77.5°	4518.1	1987.6	656.7	700.5	770.5	919.4	1112.0	1243.4	1164.6	1208.3	1085.7
80°	1085.7	700.5	481.6	472.8	542.9	691.7	884.4	980.7	901.9	858.1	744.3
82.5°	472.8	341.5	315.2	315.2	332.7	455.3	586.7	691.7	674.2	560.4	534.1
85°	175.1	148.9	148.9	157.6	157.6	210.1	315.2	367.8	332.7	288.9	280.2
87.5°	78.8	78.8	61.3	52.5	43.8	43.8	52.5	35.0	26.3	17.5	17.5
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

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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

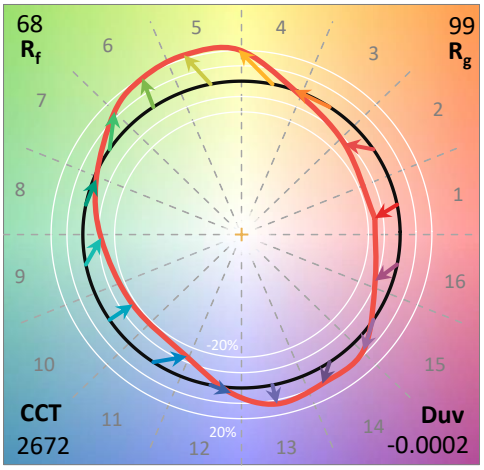
Test Information

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

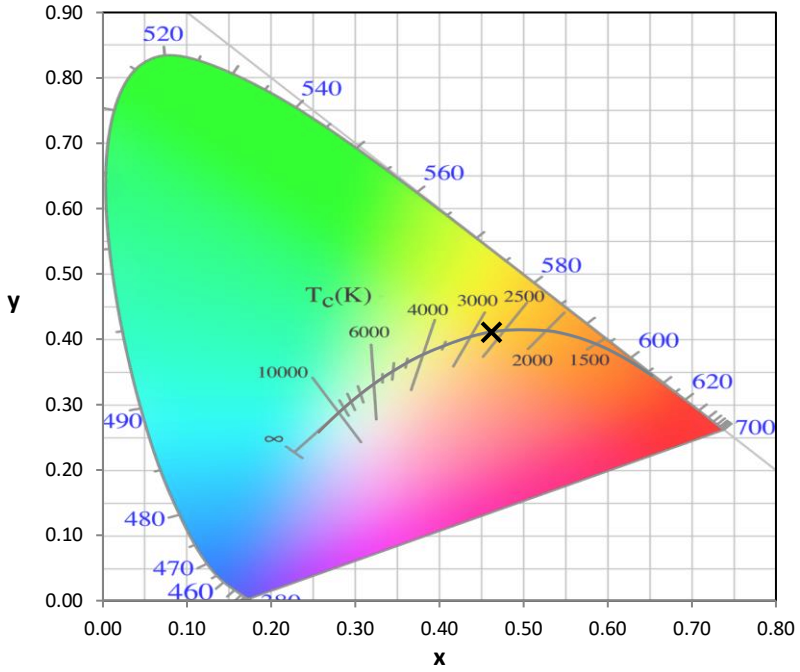
Stabilization Time:	21M
Operation Time:	1H 21M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-3

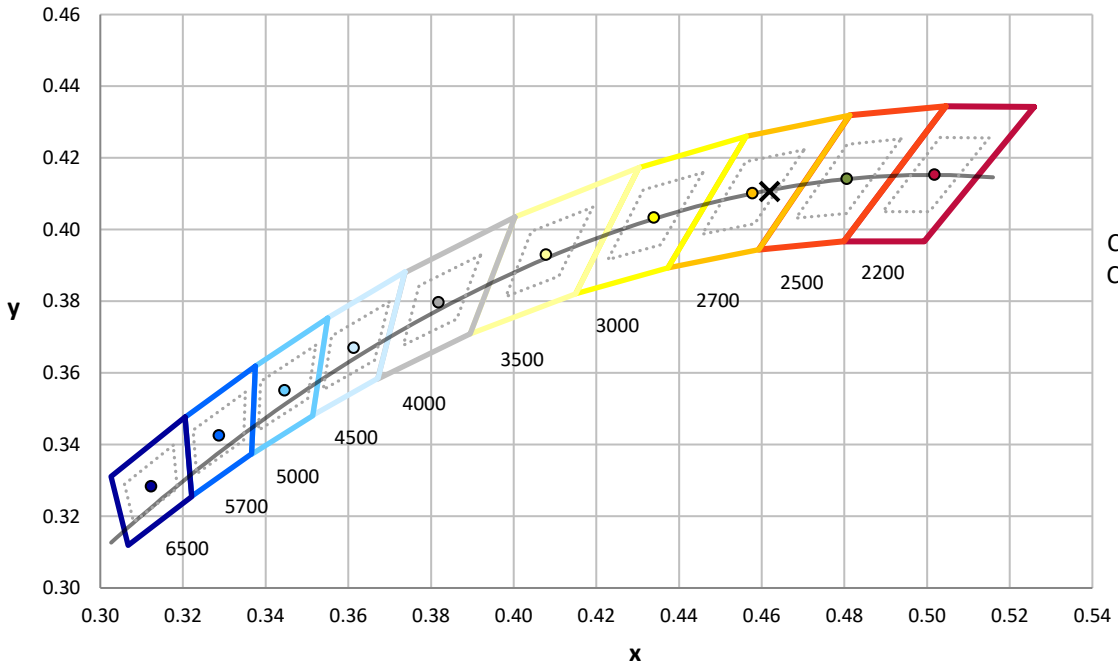
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

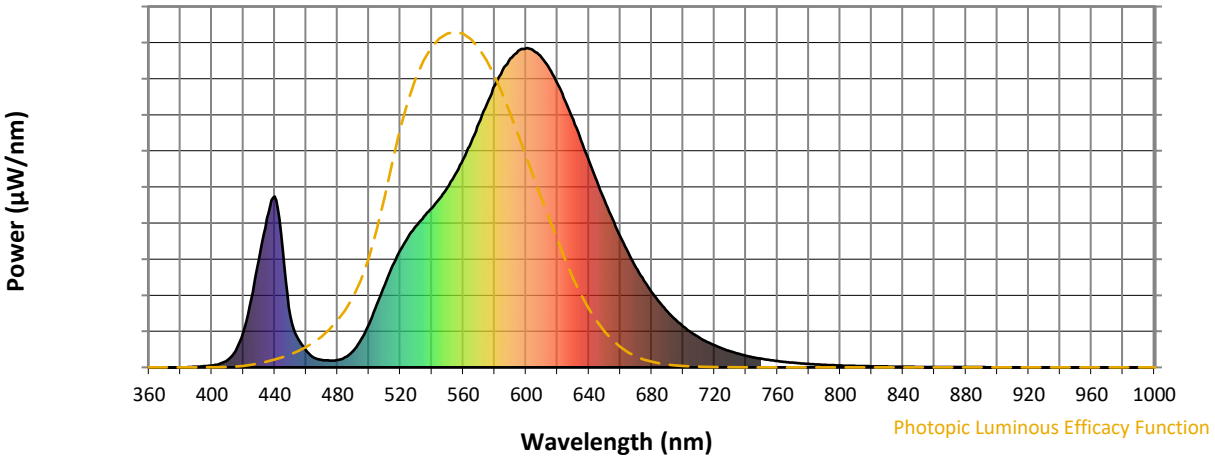


CCT = 2672K
CIE x = 0.4619
CIE y = 0.4106
Duv = -0.0002

Point lies inside the ANSI 2700K 4-step quadrangle

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Photopic Flux vs. Wavelength

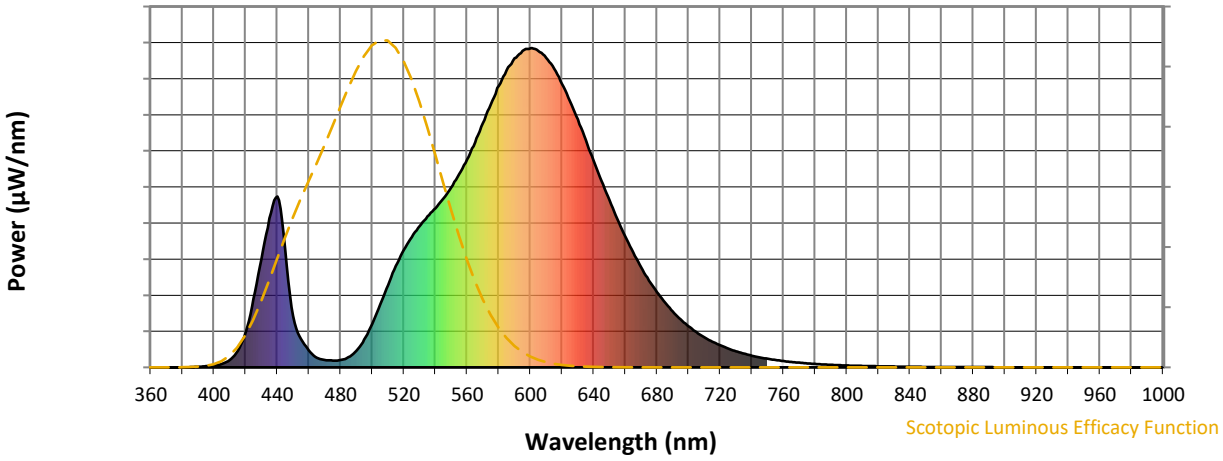


Photopic Lumens: NR

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

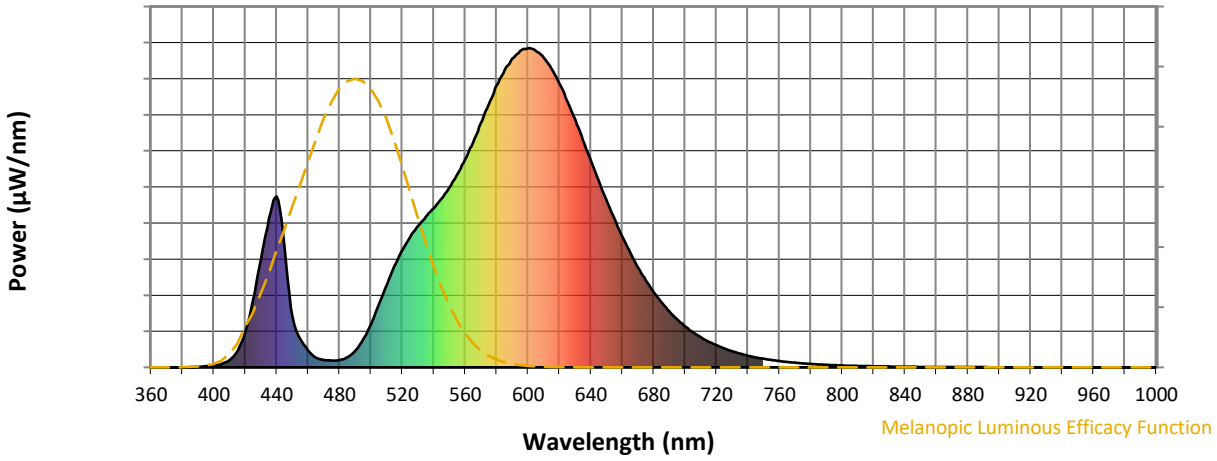


Scotopic Lumens: NR **S/P: 1.02**

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			

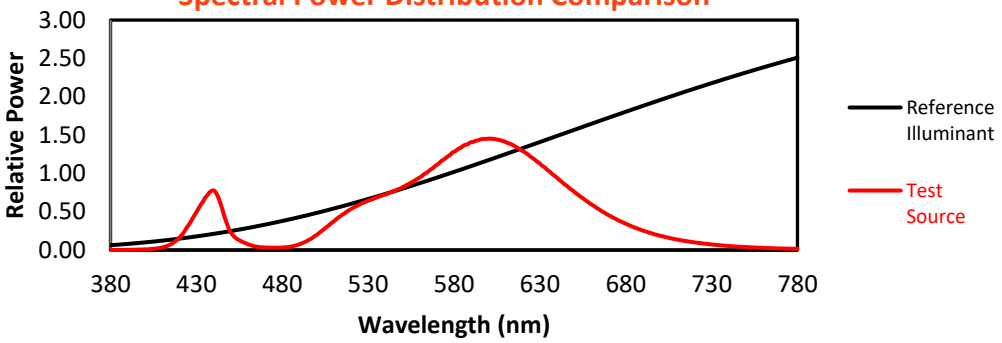
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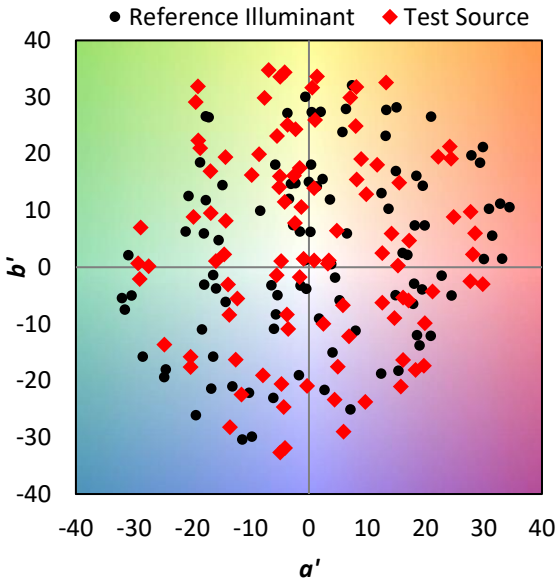
Summary

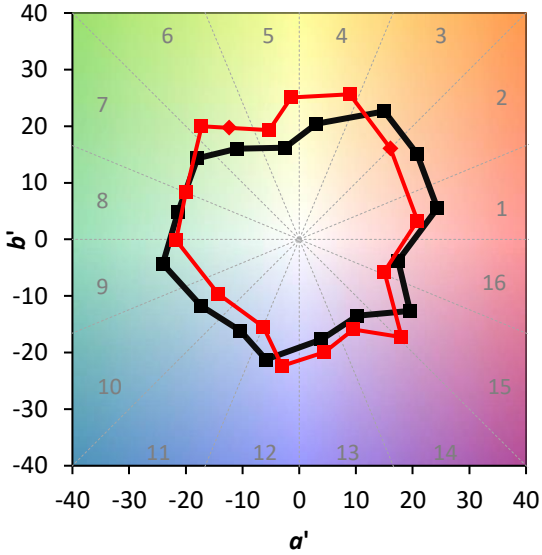
R_f = 67.9
R_g = 98.6
CIE R_a = 71.1
R_9 = -27.8

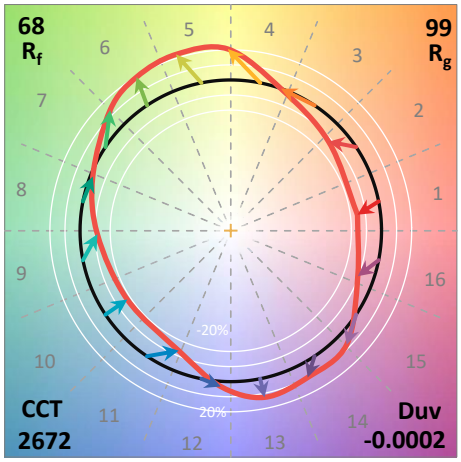
Spectral Power Distribution Comparison

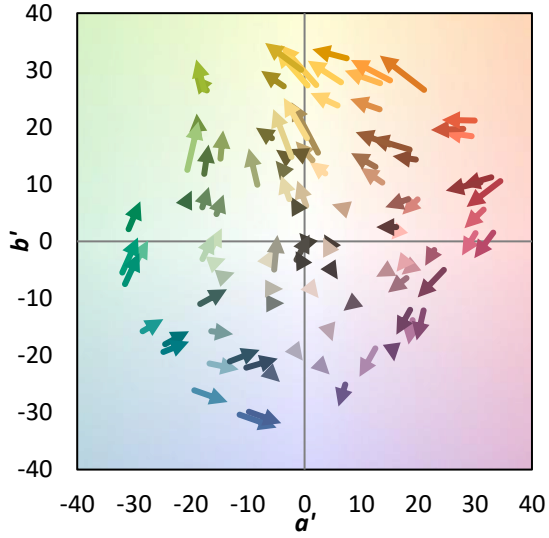


Color Vector Graphics







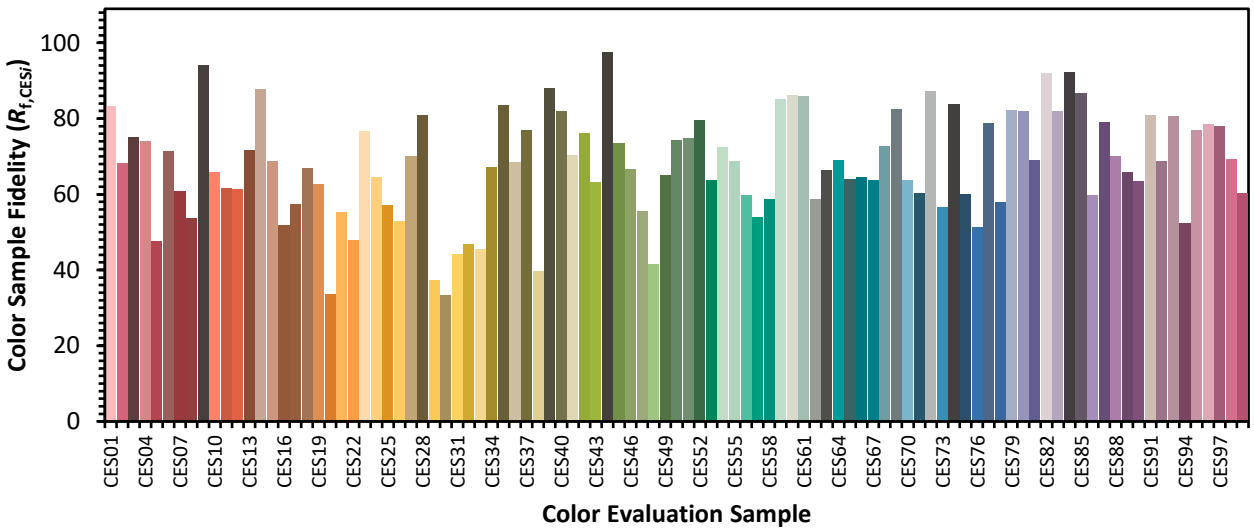


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Individual Sample Fidelity Index ($R_{f,i}$)

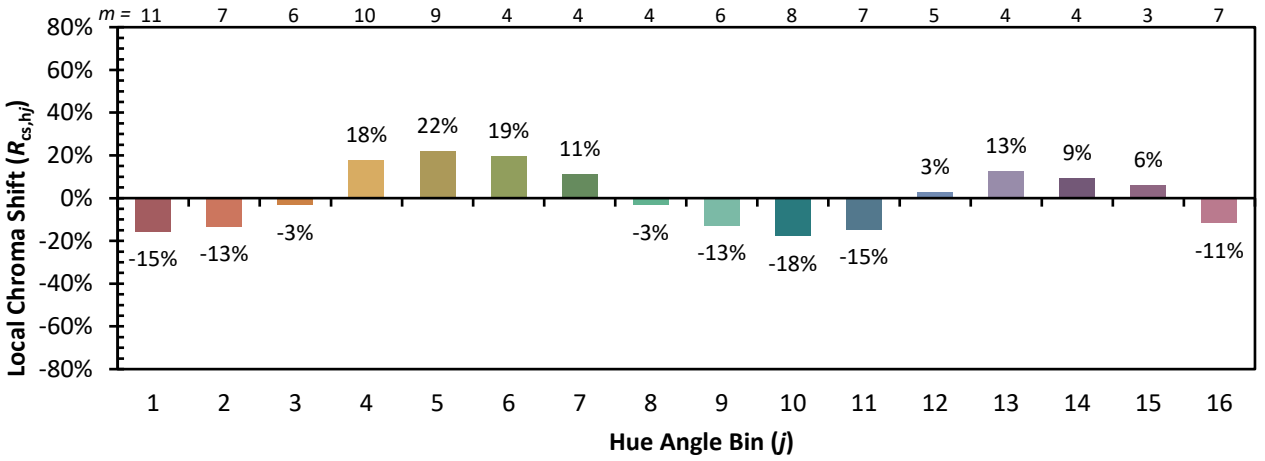
CES01 = 86	CES26 = 53	CES51 = 75	CES76 = 51
CES02 = 63	CES27 = 70	CES52 = 80	CES77 = 79
CES03 = 31	CES28 = 81	CES53 = 64	CES78 = 58
CES04 = 71	CES29 = 37	CES54 = 73	CES79 = 82
CES05 = 50	CES30 = 33	CES55 = 69	CES80 = 82
CES06 = 52	CES31 = 44	CES56 = 60	CES81 = 69
CES07 = 42	CES32 = 47	CES57 = 54	CES82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

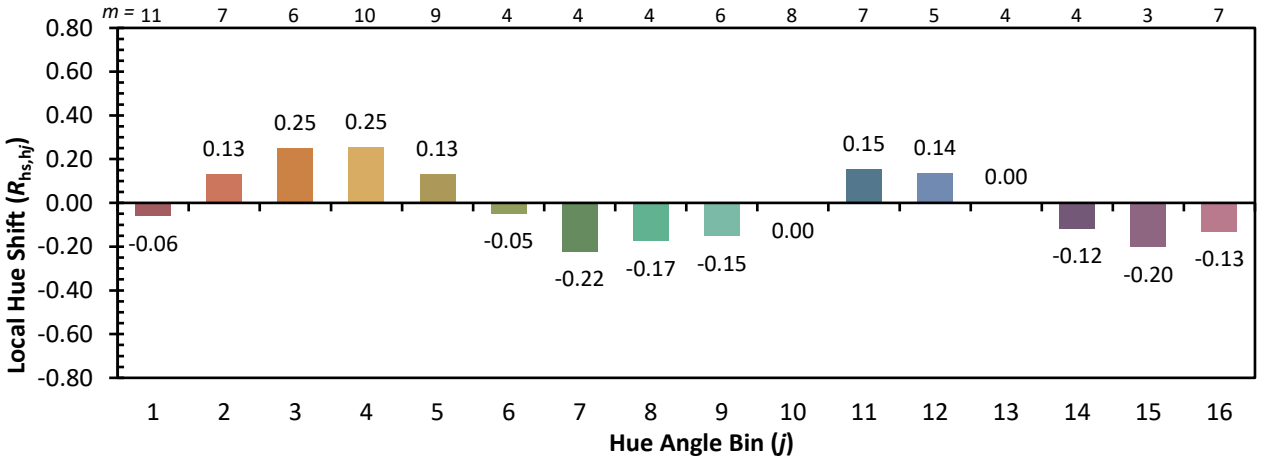


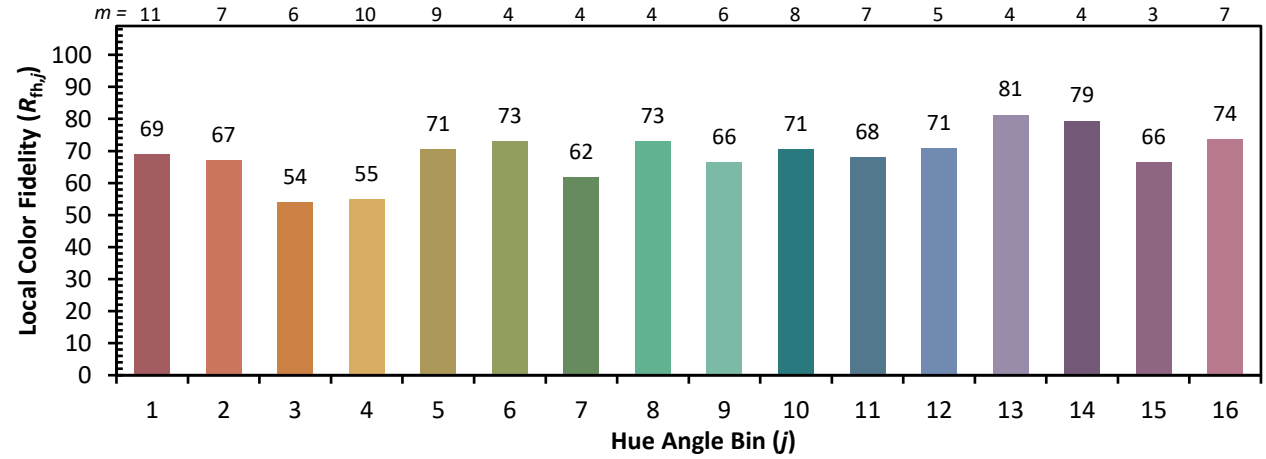
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Color Rendition by Hue-Angle Bin



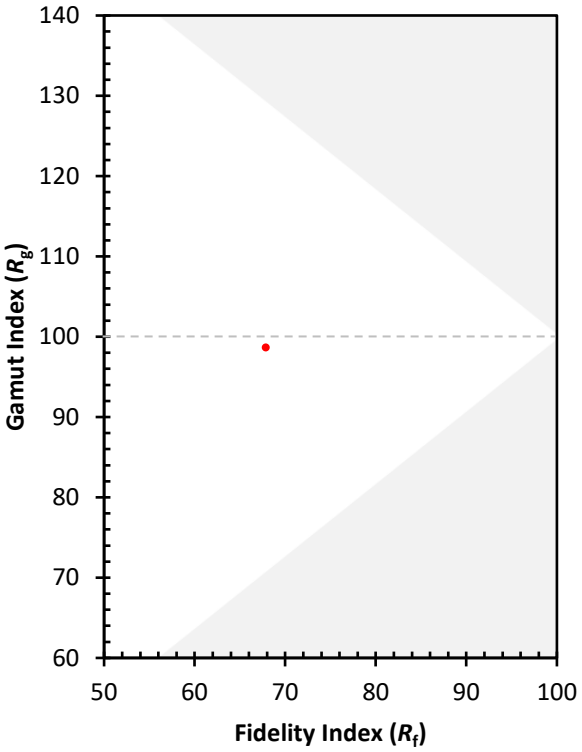


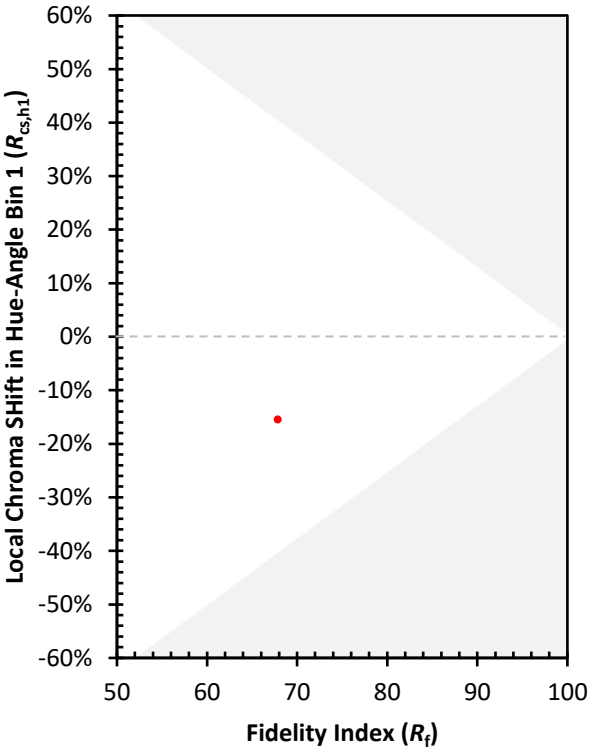


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Measure Comparisons





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