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: P1359941

Luminaire Tested: **GSS-SB6C-722-U-T3**

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:	P1359941
Test Lab:	INNOVATION CENTER(G3)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB6C-722-U-T3
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 6SQUARE 300W 70CRI 2200K FIXTURE w/ TYPE III DISTRIBUTION OPTIC
Light Source:	(156) 2200K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	35022 lumens
Efficiency:	N/A
Efficacy:	116.7 lumens/watt
Luminous Opening:	Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification:	Type III - Short
BUG Rating:	B3 - U0 - G4

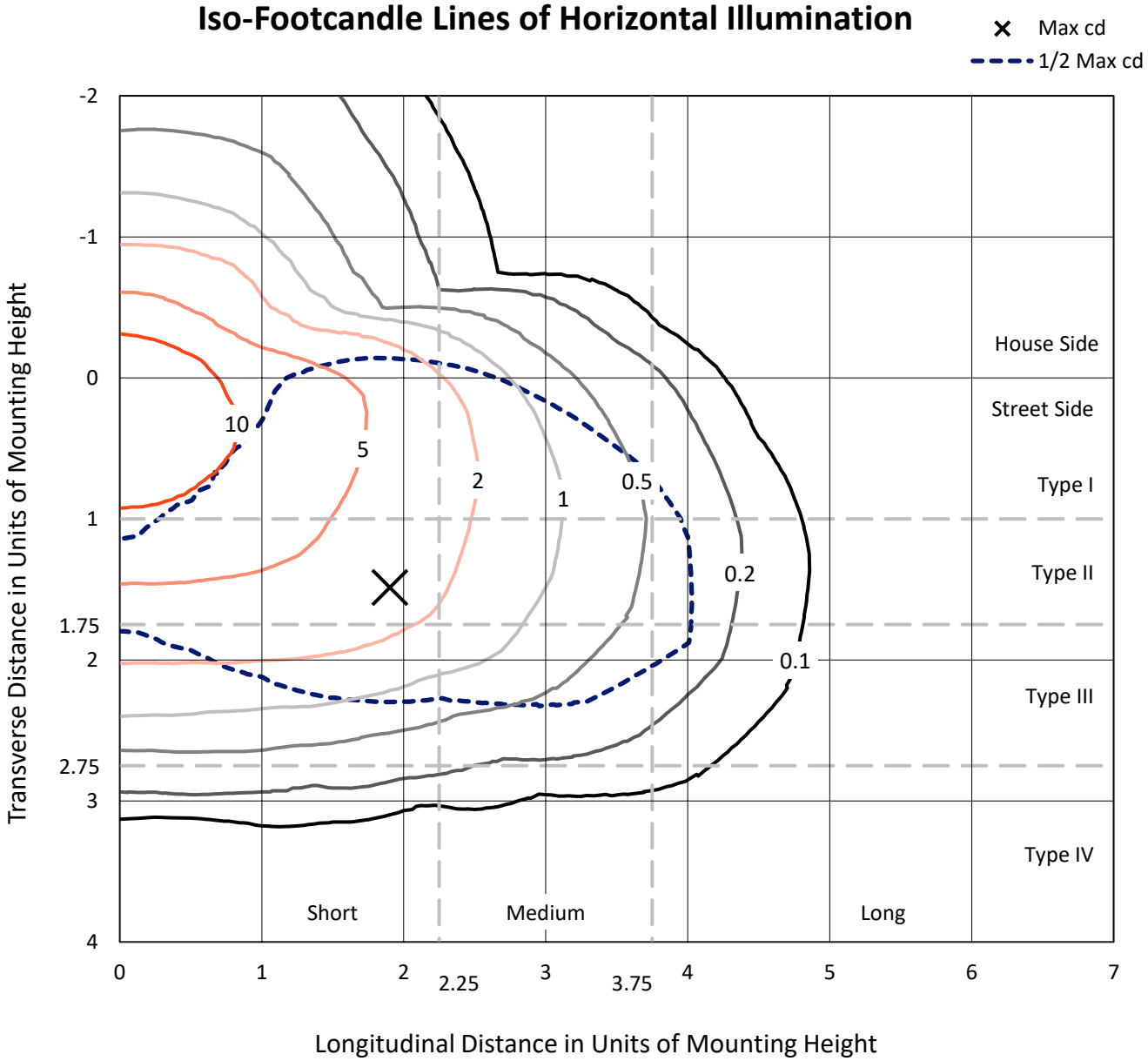
Input Watts (W):	300
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	6.3%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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REPORT NUMBER: P1359941
CATALOG NUMBER: GSS-SB6C-722-U-T3

Iso-Footcandle Lines of Horizontal Illumination



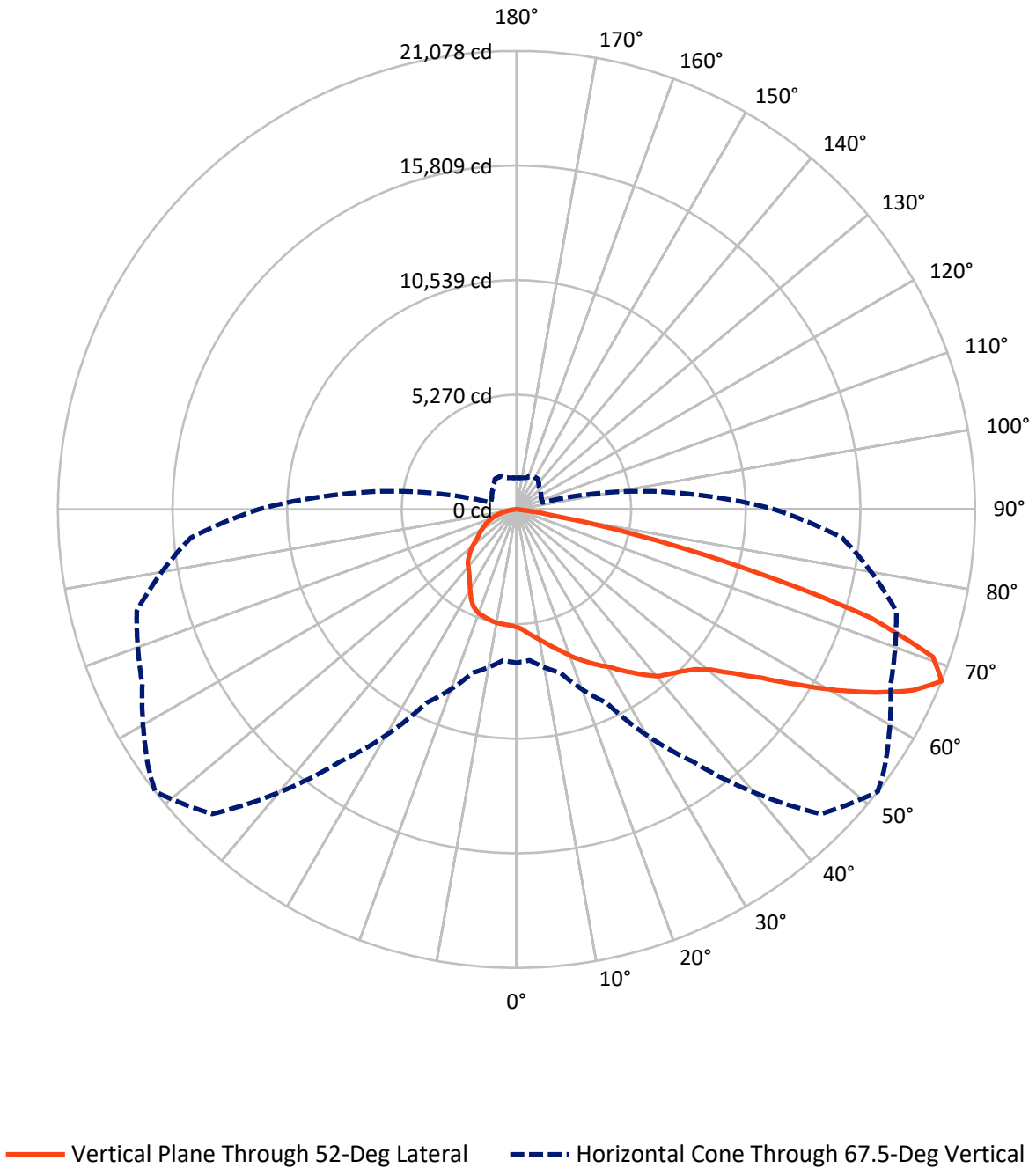
Based on 20 foot mounting height. Maximum calculated value = 15.4 fc
Type III - Short - N/A

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Luminous Intensity Polar Plot



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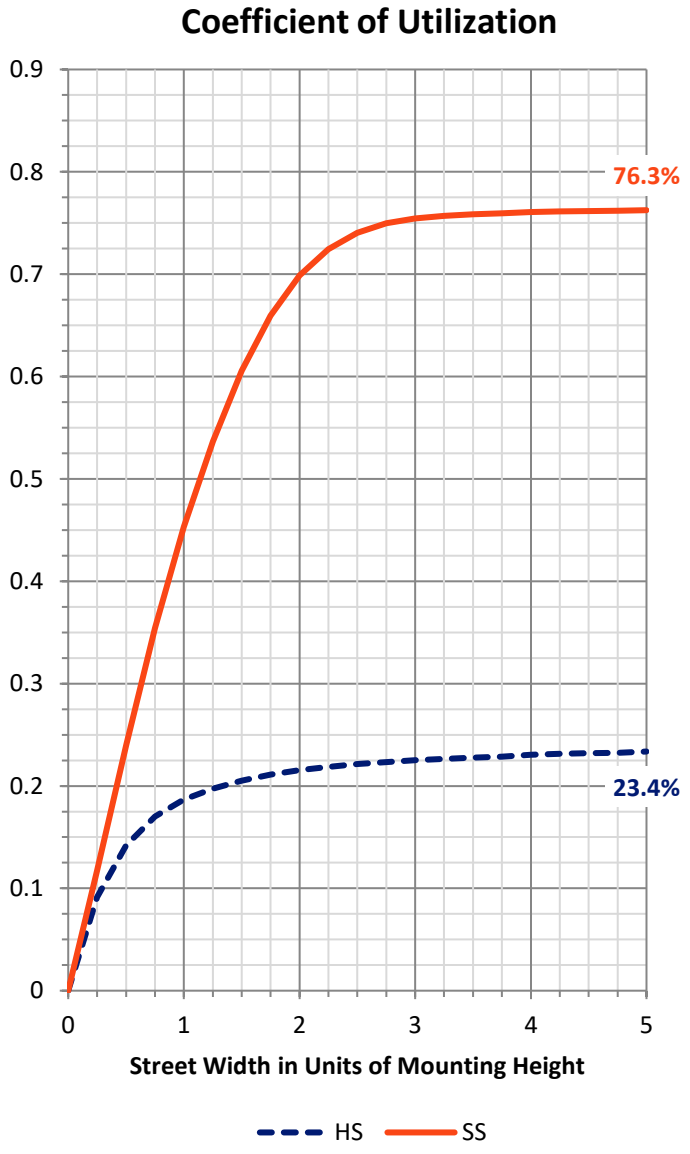
REPORT NUMBER: P1359941
CATALOG NUMBER: GSS-SB6C-722-U-T3

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	8285.6	0.0	8285.6
	% Fixture	23.7	0.0	23.7
Street Side	Lumens	26736.4	0.0	26736.4
	% Fixture	76.3	0.0	76.3
Total	Lumens	35022.0	0.0	35022.0
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	531.4	1.5
10°-20°	1676.2	4.8
20°-30°	2865.8	8.2
30°-40°	4157.3	11.9
40°-50°	5400.3	15.4
50°-60°	7317.1	20.9
60°-70°	8535.3	24.4
70°-80°	4208.3	12.0
80°-90°	330.3	0.9
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°	35022.0	100.0
0°-180°	35022.0	100.0



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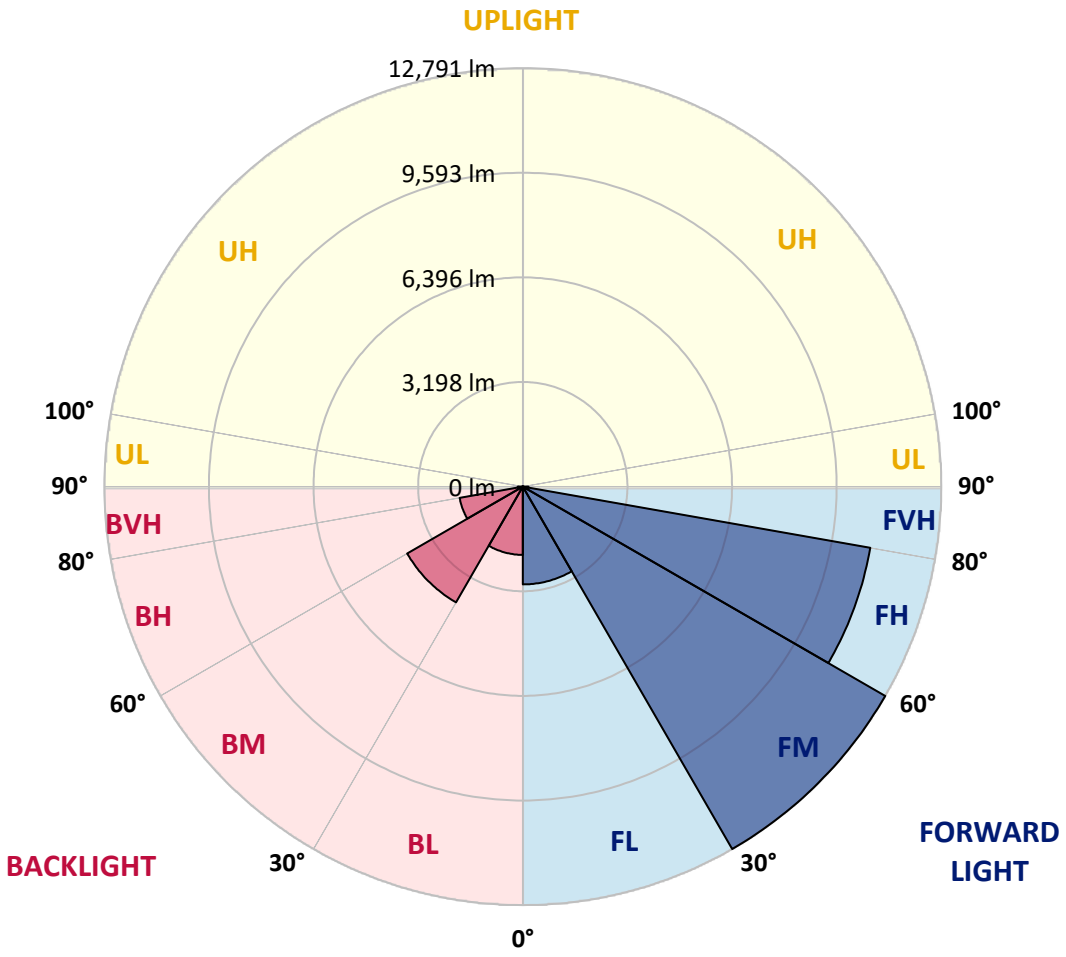
Scaled Data Report

REPORT NUMBER: P1359941
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LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	2987.7	8.5			
FM	(30°-60°)	12791.1	36.5			
FH	(60°-80°)	10784.2	30.8			G4/12000
FVH	(80°-90°)	173.4	0.5			G2/225
BL	(0°-30°)	2085.7	6.0	B3/2500		
BM	(30°-60°)	4083.7	11.7	B3/5000		
BH	(60°-80°)	1959.4	5.6	B3/2500		G3/2500
BVH	(80°-90°)	156.9	0.4			G2/225
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B3-U0-G4
Type III Short



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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	52°	55°	65°	75°	85°
0°	5419.7	5419.7	5419.7	5419.7	5419.7	5419.7	5419.7	5419.7	5419.7	5419.7	5419.7
2.5°	5583.4	5575.6	5567.8	5536.6	5536.6	5544.4	5528.8	5536.6	5528.8	5489.9	5458.7
5°	5895.4	5825.2	5809.6	5794.0	5809.6	5762.8	5723.8	5700.4	5614.6	5591.2	5497.7
7.5°	6027.9	6035.7	6027.9	5996.7	5973.3	5973.3	5911.0	5879.8	5825.2	5731.6	5575.6
10°	6215.1	6207.3	6183.9	6199.5	6246.3	6168.3	6121.5	6098.1	6004.5	5872.0	5723.8
12.5°	6550.4	6495.8	6480.2	6456.8	6449.0	6402.2	6347.6	6355.4	6246.3	6043.5	5887.6
15°	6838.9	6776.5	6846.7	6799.9	6737.5	6667.4	6612.8	6566.0	6441.2	6254.1	6059.1
17.5°	7111.9	7080.7	7111.9	7111.9	7104.1	6987.1	6877.9	6838.9	6690.8	6480.2	6222.9
20°	7322.4	7322.4	7377.0	7377.0	7353.6	7283.4	7213.2	7166.4	6955.9	6683.0	6386.6
22.5°	7595.3	7470.6	7587.5	7595.3	7603.1	7548.6	7501.8	7439.4	7221.0	6893.5	6519.2
25°	7852.7	7751.3	7821.5	7774.7	7805.9	7829.3	7805.9	7782.5	7540.8	7166.4	6714.2
27.5°	8258.2	8156.8	8203.6	8094.4	8094.4	8071.0	8110.0	8141.2	7876.1	7431.6	6885.7
30°	8866.4	8749.5	8710.5	8577.9	8445.3	8390.7	8406.3	8460.9	8281.6	7688.9	7057.3
32.5°	9388.9	9326.5	9295.3	9186.1	9022.4	8772.9	8811.8	8811.8	8624.7	7876.1	7143.1
35°	9817.8	9802.2	9810.0	9661.8	9630.6	9225.1	9225.1	9209.5	8866.4	8125.6	7369.2
37.5°	10098.5	10012.7	10051.7	10106.3	10004.9	9732.0	9661.8	9622.8	9201.7	8390.7	7665.5
40°	10036.1	9973.8	10121.9	10223.3	10145.3	10090.7	10082.9	10004.9	9537.1	8726.1	8102.2
42.5°	10028.3	9973.8	10153.1	10262.3	10223.3	10309.1	10332.5	10387.1	9966.0	9256.3	8726.1
45°	10059.5	10036.1	10332.5	10472.8	10379.3	10496.2	10628.8	10675.6	10511.8	9903.6	9505.9
47.5°	10316.9	10285.7	10628.8	10792.6	10870.5	11073.3	10987.5	11065.5	11159.1	10823.7	10402.7
50°	10566.4	10597.6	11057.7	11213.7	11595.8	11876.5	11580.2	11704.9	12016.9	11892.1	11603.6
52.5°	10964.1	10971.9	11424.2	11814.1	12547.1	12812.3	12523.7	12539.3	12960.4	13194.4	12812.3
55°	11065.5	11151.3	11759.5	12570.5	13623.3	13810.4	13677.8	13623.3	14122.3	14442.1	14028.8
57.5°	11057.7	11010.9	11767.3	12890.2	14442.1	15104.9	15182.9	15034.7	15455.8	15588.4	15362.2
60°	10769.2	10862.7	11689.3	13116.4	15206.3	16680.1	16867.3	16672.3	16875.1	16914.1	16282.4
62.5°	9888.0	9919.2	11049.9	13124.2	15806.7	17990.2	18543.9	18325.5	18138.4	17654.9	16485.2
65°	8453.1	8398.5	9482.5	12040.3	15915.9	19253.5	20048.9	20048.9	18832.4	17904.4	16056.3
67.5°	7049.5	6963.7	7774.7	9817.8	14169.1	19807.1	21078.2	20664.9	18980.6	18076.0	15034.7
70°	3400.0	3641.7	4881.6	6948.1	10831.5	16726.9	20314.0	20470.0	18863.6	17537.9	13054.0
72.5°	1216.5	1161.9	1754.6	2978.9	5996.7	10917.3	17007.6	18380.1	18044.8	15993.9	10691.2
75°	561.5	569.3	733.0	1037.1	1941.7	5326.1	10816.0	12656.3	15455.8	13295.7	8000.8
77.5°	436.7	436.7	499.1	592.7	803.2	1723.4	5528.8	7104.1	9989.4	8234.8	3813.3
80°	319.7	327.5	335.3	389.9	491.3	647.2	1645.4	2464.2	3641.7	2643.6	1239.9
82.5°	226.1	226.1	218.3	218.3	265.1	288.5	444.5	623.8	1068.3	725.2	327.5
85°	93.6	109.2	93.6	93.6	93.6	117.0	140.4	163.8	233.9	202.8	140.4
87.5°	15.6	15.6	15.6	23.4	31.2	39.0	46.8	54.6	62.4	62.4	62.4
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

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CATALOG NUMBER: GSS-SB6C-722-U-T3

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	5419.7	5419.7	5419.7	5419.7	5419.7	5419.7	5419.7	5419.7	5419.7	5419.7	5419.7
2.5°	5443.1	5443.1	5419.7	5380.7	5365.1	5341.7	5333.9	5326.1	5310.5	5341.7	5326.1
5°	5474.3	5443.1	5411.9	5349.5	5341.7	5302.7	5263.7	5255.9	5232.5	5255.9	5255.9
7.5°	5544.4	5497.7	5427.5	5365.1	5310.5	5302.7	5232.5	5170.1	5170.1	5177.9	5170.1
10°	5669.2	5614.6	5544.4	5427.5	5326.1	5232.5	5115.5	5037.6	5045.4	5045.4	5029.8
12.5°	5833.0	5755.0	5630.2	5458.7	5302.7	5154.5	5014.2	4990.8	4983.0	4998.6	4951.8
15°	5957.7	5887.6	5684.8	5489.9	5248.1	5100.0	4951.8	4897.2	4905.0	4889.4	4850.4
17.5°	6113.7	6004.5	5755.0	5466.5	5185.7	5045.4	4873.8	4756.8	4694.5	4702.2	4694.5
20°	6261.9	6105.9	5809.6	5466.5	5170.1	4920.6	4702.2	4546.3	4413.7	4390.3	4382.5
22.5°	6371.0	6215.1	5872.0	5474.3	5076.6	4780.2	4460.5	4257.8	4062.8	4031.6	4023.8
25°	6527.0	6324.3	5942.1	5419.7	4951.8	4546.3	4148.6	3922.4	3750.9	3719.7	3719.7
27.5°	6659.6	6441.2	6035.7	5365.1	4749.0	4226.6	3852.3	3626.1	3516.9	3462.4	3462.4
30°	6799.9	6558.2	6113.7	5201.3	4476.1	3906.8	3618.3	3470.1	3345.4	3290.8	3267.4
32.5°	6955.9	6753.1	6129.3	5037.6	4203.2	3696.3	3454.6	3329.8	3197.2	3119.2	3111.4
35°	7150.8	7002.7	6074.7	4795.8	3930.2	3532.5	3298.6	3158.2	3025.7	2947.7	2963.3
37.5°	7462.8	7291.2	5911.0	4452.7	3704.1	3431.2	3173.8	2971.1	2815.1	2690.3	2698.1
40°	7922.9	7642.1	5669.2	4039.4	3540.3	3314.2	3025.7	2791.7	2565.6	2378.4	2378.4
42.5°	8445.3	7954.1	5372.9	3657.3	3415.6	3166.0	2869.7	2573.4	2253.6	2058.7	2050.9
45°	9030.2	8227.0	5029.8	3345.4	3212.8	2986.7	2666.9	2245.8	2035.3	1933.9	1926.1
47.5°	9810.0	8523.3	4624.3	3072.4	2978.9	2807.3	2362.8	2058.7	1933.9	1855.9	1848.1
50°	10543.0	8843.0	4288.9	2807.3	2729.3	2596.8	2152.3	1980.7	1879.3	1817.0	1801.4
52.5°	11393.0	9170.6	3914.6	2550.0	2448.6	2269.2	2105.5	1941.7	1848.1	1801.4	1785.8
55°	12235.2	9630.6	3501.3	2316.0	2199.1	2121.1	2058.7	1918.3	1824.8	1793.6	1770.2
57.5°	13194.4	10075.1	2994.5	2066.5	2019.7	2011.9	2050.9	1910.5	1832.6	1778.0	1746.8
60°	13693.4	10270.1	2464.2	1840.3	1848.1	1894.9	2019.7	1910.5	1785.8	1692.2	1653.2
62.5°	13521.9	9872.4	1949.5	1614.2	1684.4	1770.2	1965.1	1840.3	1684.4	1614.2	1567.4
65°	12835.7	9193.9	1520.6	1419.3	1536.2	1614.2	1832.6	1739.0	1583.0	1512.8	1505.0
67.5°	*11845.3*	*8016.4*	*1232.1*	*1247.7*	*1364.7*	*1466.0*	*1715.6*	*1676.6*	*1497.2*	*1450.4*	*1450.4*
70°	9958.2	6441.2	1013.8	1091.7	1193.1	1302.3	1629.8	1575.2	1388.1	1364.7	1364.7
72.5°	7782.5	4546.3	865.6	959.2	990.4	1146.3	1512.8	1458.2	1349.1	1403.7	1411.5
75°	5489.9	2768.3	740.8	811.0	842.2	943.6	1403.7	1427.1	1325.7	1505.0	1536.2
77.5°	2495.4	1216.5	577.1	639.4	678.4	803.2	1208.7	1325.7	1146.3	1146.3	1083.9
80°	873.4	514.7	460.1	460.1	491.3	623.8	1006.0	1091.7	920.2	811.0	779.8
82.5°	319.7	280.7	343.1	343.1	311.9	382.1	670.6	725.2	662.8	577.1	569.3
85°	124.8	132.6	210.5	210.5	156.0	187.2	374.3	389.9	374.3	327.5	327.5
87.5°	54.6	54.6	62.4	62.4	54.6	46.8	70.2	70.2	46.8	31.2	15.6
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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LM-79-2019: Approved Method: Electrical and Photometric Measurements of Solid-State Lighting Products

Report Prepared for

Cooper Lighting Solutions

McGraw-Edison

Report Number: SP1-2407-184-2

Test Date: 10/09/2024

Luminaire Tested: GSS-SB1A-722-U-5WQ

Data in this report applies to families of products including GSS-SB1A-722-U-5WQ

Report Generated By FNC07603 / LDUCLS01DT446
Version: v7.04

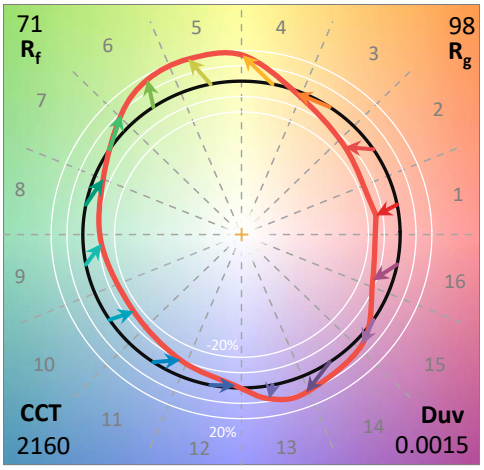
Test Information

Test Method:	LM-79-2019
Report Number:	SP1-2407-184-2
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-722-U-5WQ**
Description:	GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 70 CRI 2200K CCT 26 LEDS

Spectral Parameters

CCT (K):	2160
CIE u':	0.2927
CIE v':	0.5388
Duv:	0.0015
CIE x:	0.5130
CIE y:	0.4197
CIE z:	0.0674
Peak Wavelength (nm):	609
Dominant Wavelength (nm):	587
Purity:	79.96089
Rf:	70.6
Rg:	97.6

CRI (Ra):	71.9
R1:	68.7
R2:	82.6
R3:	95.5
R4:	66.4
R5:	65.4
R6:	75.9
R7:	77.2
R8:	43.5
R9:	-17.8
R10:	60.5
R11:	60.2
R12:	48.2
R13:	70.7
R14:	96.8
R15:	61.8



Test Conditions

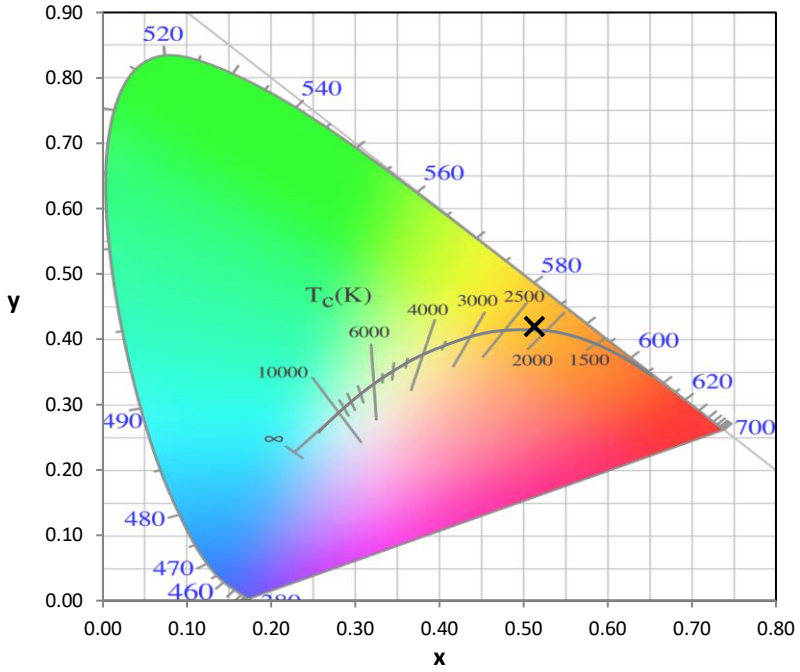
Stabilization Time:	21M
Operation Time:	1H 21M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-2

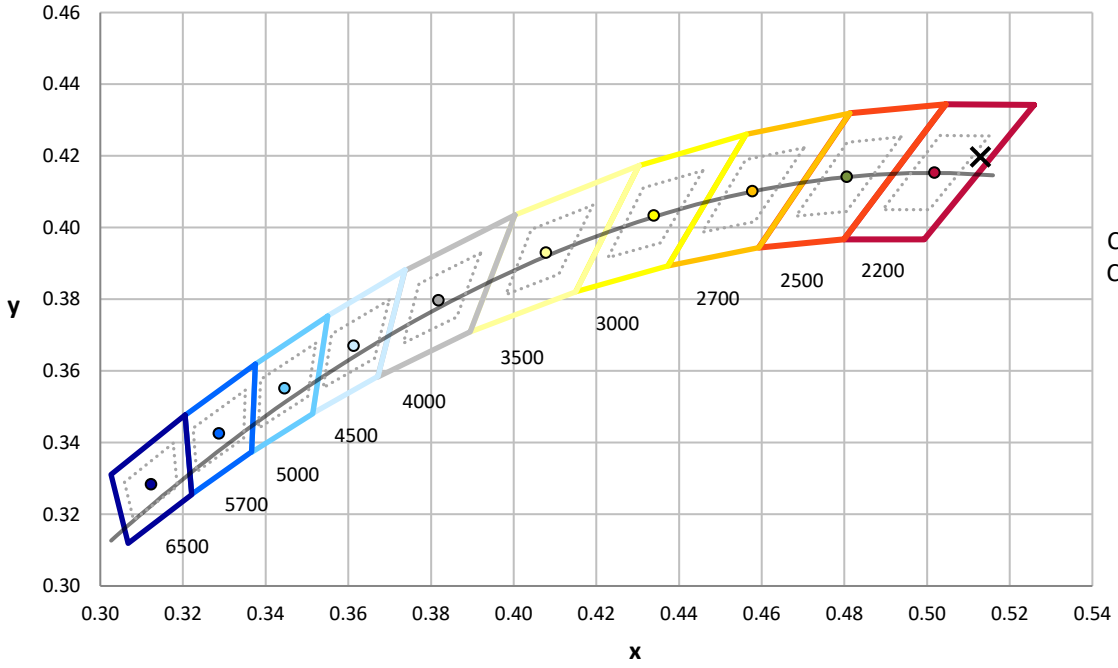
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

REPORT NUMBER: SP1-2407-184-2

CIE 1931 Chromaticity Diagram



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

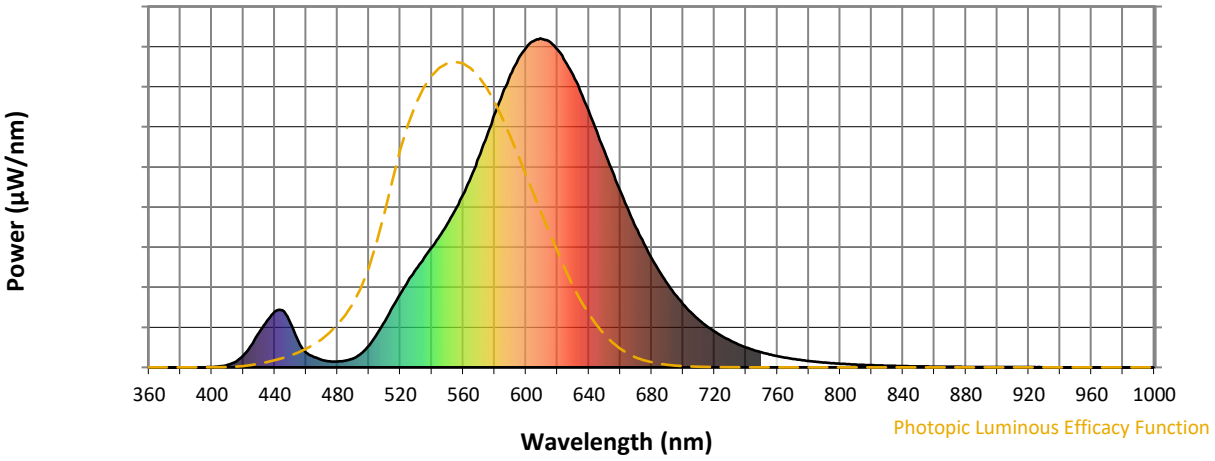


CCT = 2160K
CIE x = 0.5130
CIE y = 0.4197
Duv = 0.0015

Point lies inside the ANSI 2200K 7-step quadrangle

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Photopic Flux vs. Wavelength

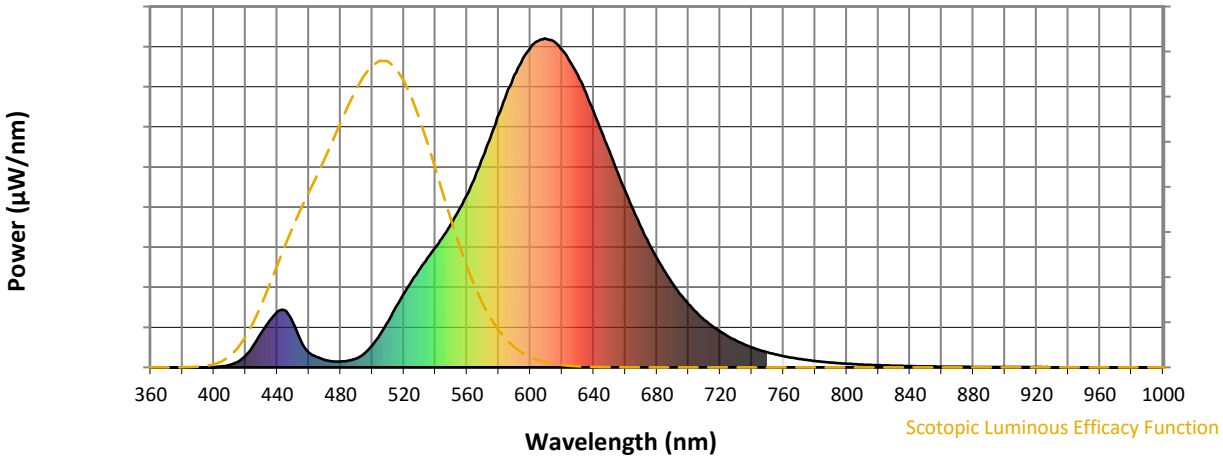


Photopic Lumens: NR

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	27	NR	620	966	NR	750	46	NR	880	1	NR
365	0	NR	495	42	NR	625	930	NR	755	39	NR	885	1	NR
370	0	NR	500	67	NR	630	888	NR	760	34	NR	890	1	NR
375	0	NR	505	101	NR	635	835	NR	765	30	NR	895	1	NR
380	0	NR	510	139	NR	640	778	NR	770	26	NR	900	1	NR
385	0	NR	515	183	NR	645	717	NR	775	22	NR	905	1	NR
390	0	NR	520	224	NR	650	656	NR	780	19	NR	910	1	NR
395	0	NR	525	262	NR	655	595	NR	785	17	NR	915	1	NR
400	1	NR	530	299	NR	660	536	NR	790	15	NR	920	1	NR
405	3	NR	535	332	NR	665	480	NR	795	13	NR	925	1	NR
410	7	NR	540	365	NR	670	425	NR	800	11	NR	930	1	NR
415	17	NR	545	400	NR	675	376	NR	805	10	NR	935	0	NR
420	36	NR	550	437	NR	680	332	NR	810	8	NR	940	0	NR
425	67	NR	555	479	NR	685	291	NR	815	8	NR	945	0	NR
430	105	NR	560	525	NR	690	255	NR	820	7	NR	950	0	NR
435	141	NR	565	579	NR	695	221	NR	825	6	NR	955	0	NR
440	169	NR	570	639	NR	700	192	NR	830	5	NR	960	0	NR
445	173	NR	575	703	NR	705	167	NR	835	4	NR	965	0	NR
450	136	NR	580	769	NR	710	144	NR	840	4	NR	970	0	NR
455	80	NR	585	832	NR	715	125	NR	845	3	NR	975	0	NR
460	45	NR	590	890	NR	720	109	NR	850	3	NR	980	0	NR
465	32	NR	595	937	NR	725	94	NR	855	3	NR	985	0	NR
470	23	NR	600	972	NR	730	81	NR	860	2	NR	990	0	NR
475	18	NR	605	992	NR	735	70	NR	865	2	NR	995	0	NR
480	18	NR	610	998	NR	740	61	NR	870	2	NR	1000	0	NR
485	20	NR	615	990	NR	745	53	NR	875	2	NR			

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Scotopic Flux vs. Wavelength

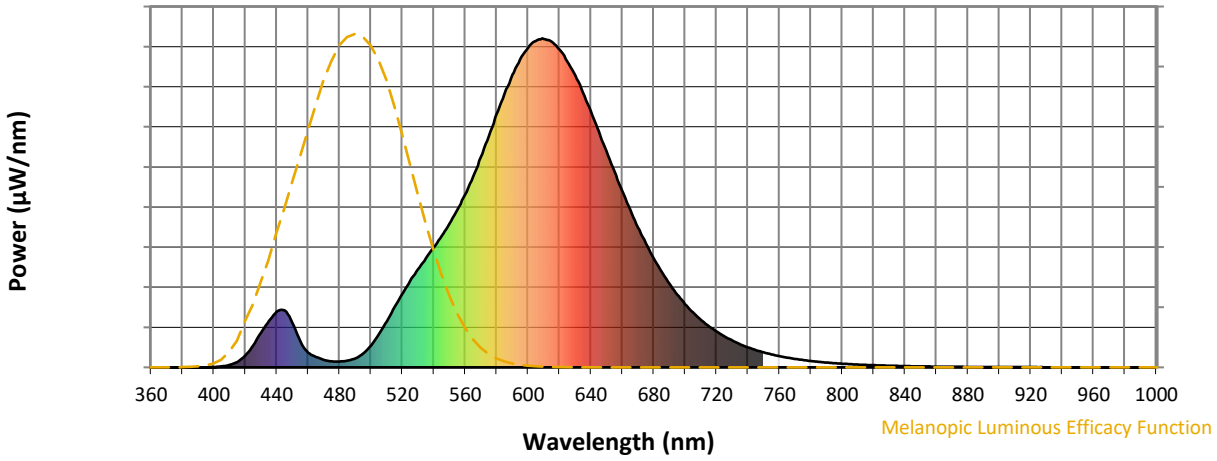


Scotopic Lumens: NR **S/P: 0.8**

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	27	NR	620	966	NR	750	46	NR	880	1	NR
365	0	NR	495	42	NR	625	930	NR	755	39	NR	885	1	NR
370	0	NR	500	67	NR	630	888	NR	760	34	NR	890	1	NR
375	0	NR	505	101	NR	635	835	NR	765	30	NR	895	1	NR
380	0	NR	510	139	NR	640	778	NR	770	26	NR	900	1	NR
385	0	NR	515	183	NR	645	717	NR	775	22	NR	905	1	NR
390	0	NR	520	224	NR	650	656	NR	780	19	NR	910	1	NR
395	0	NR	525	262	NR	655	595	NR	785	17	NR	915	1	NR
400	1	NR	530	299	NR	660	536	NR	790	15	NR	920	1	NR
405	3	NR	535	332	NR	665	480	NR	795	13	NR	925	1	NR
410	7	NR	540	365	NR	670	425	NR	800	11	NR	930	1	NR
415	17	NR	545	400	NR	675	376	NR	805	10	NR	935	0	NR
420	36	NR	550	437	NR	680	332	NR	810	8	NR	940	0	NR
425	67	NR	555	479	NR	685	291	NR	815	8	NR	945	0	NR
430	105	NR	560	525	NR	690	255	NR	820	7	NR	950	0	NR
435	141	NR	565	579	NR	695	221	NR	825	6	NR	955	0	NR
440	169	NR	570	639	NR	700	192	NR	830	5	NR	960	0	NR
445	173	NR	575	703	NR	705	167	NR	835	4	NR	965	0	NR
450	136	NR	580	769	NR	710	144	NR	840	4	NR	970	0	NR
455	80	NR	585	832	NR	715	125	NR	845	3	NR	975	0	NR
460	45	NR	590	890	NR	720	109	NR	850	3	NR	980	0	NR
465	32	NR	595	937	NR	725	94	NR	855	3	NR	985	0	NR
470	23	NR	600	972	NR	730	81	NR	860	2	NR	990	0	NR
475	18	NR	605	992	NR	735	70	NR	865	2	NR	995	0	NR
480	18	NR	610	998	NR	740	61	NR	870	2	NR	1000	0	NR
485	20	NR	615	990	NR	745	53	NR	875	2	NR			

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Melanopic Flux vs. Wavelength



Melanopic Lumens: NR **M/P: 1.21**

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	27	NR	620	966	NR	750	46	NR	880	1	NR
365	0	NR	495	42	NR	625	930	NR	755	39	NR	885	1	NR
370	0	NR	500	67	NR	630	888	NR	760	34	NR	890	1	NR
375	0	NR	505	101	NR	635	835	NR	765	30	NR	895	1	NR
380	0	NR	510	139	NR	640	778	NR	770	26	NR	900	1	NR
385	0	NR	515	183	NR	645	717	NR	775	22	NR	905	1	NR
390	0	NR	520	224	NR	650	656	NR	780	19	NR	910	1	NR
395	0	NR	525	262	NR	655	595	NR	785	17	NR	915	1	NR
400	1	NR	530	299	NR	660	536	NR	790	15	NR	920	1	NR
405	3	NR	535	332	NR	665	480	NR	795	13	NR	925	1	NR
410	7	NR	540	365	NR	670	425	NR	800	11	NR	930	1	NR
415	17	NR	545	400	NR	675	376	NR	805	10	NR	935	0	NR
420	36	NR	550	437	NR	680	332	NR	810	8	NR	940	0	NR
425	67	NR	555	479	NR	685	291	NR	815	8	NR	945	0	NR
430	105	NR	560	525	NR	690	255	NR	820	7	NR	950	0	NR
435	141	NR	565	579	NR	695	221	NR	825	6	NR	955	0	NR
440	169	NR	570	639	NR	700	192	NR	830	5	NR	960	0	NR
445	173	NR	575	703	NR	705	167	NR	835	4	NR	965	0	NR
450	136	NR	580	769	NR	710	144	NR	840	4	NR	970	0	NR
455	80	NR	585	832	NR	715	125	NR	845	3	NR	975	0	NR
460	45	NR	590	890	NR	720	109	NR	850	3	NR	980	0	NR
465	32	NR	595	937	NR	725	94	NR	855	3	NR	985	0	NR
470	23	NR	600	972	NR	730	81	NR	860	2	NR	990	0	NR
475	18	NR	605	992	NR	735	70	NR	865	2	NR	995	0	NR
480	18	NR	610	998	NR	740	61	NR	870	2	NR	1000	0	NR
485	20	NR	615	990	NR	745	53	NR	875	2	NR			

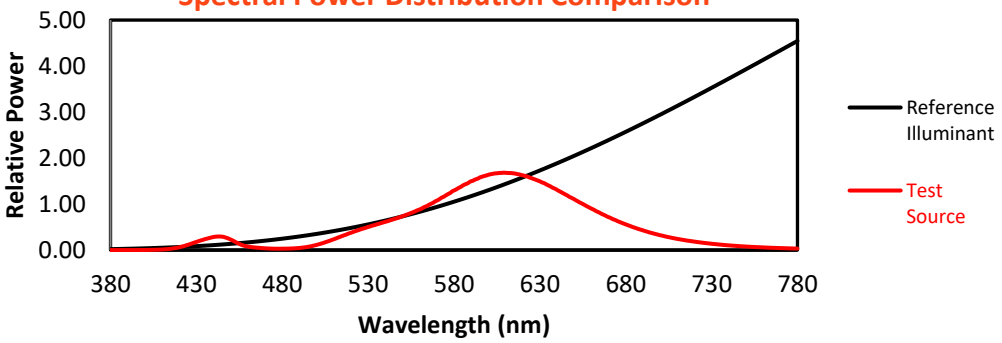
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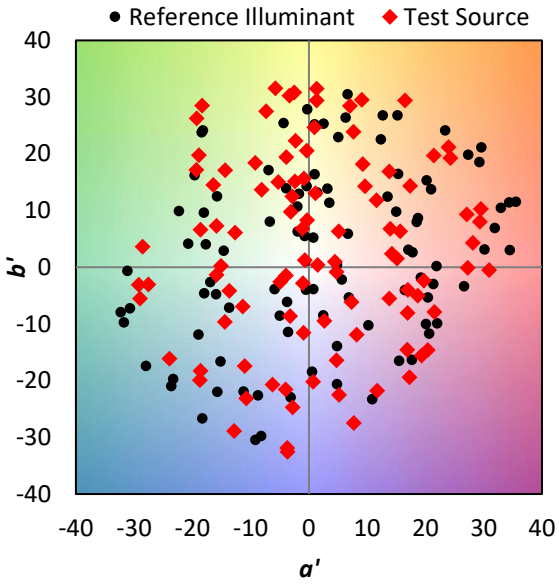
Summary

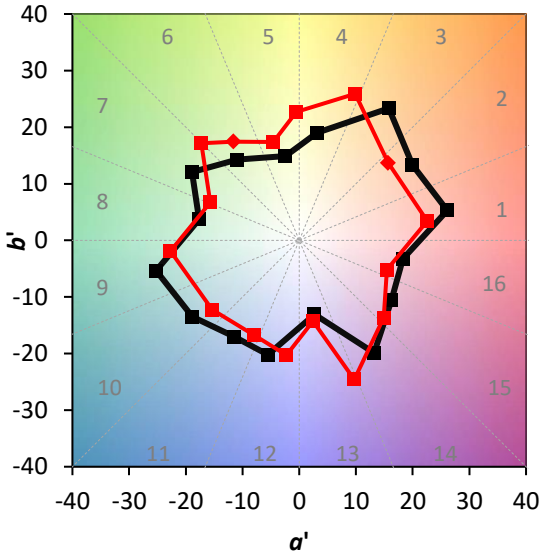
R_f = 70.6
R_g = 97.6
CIE R_a = 71.9
R_9 = -17.8

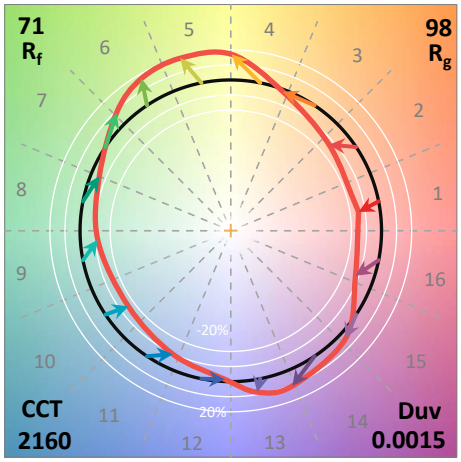
Spectral Power Distribution Comparison

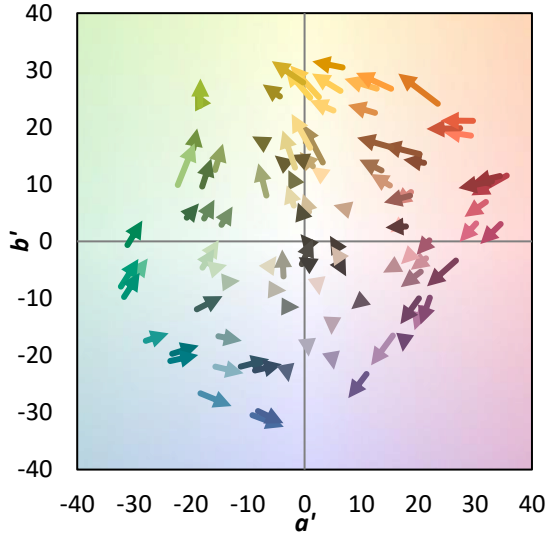


Color Vector Graphics







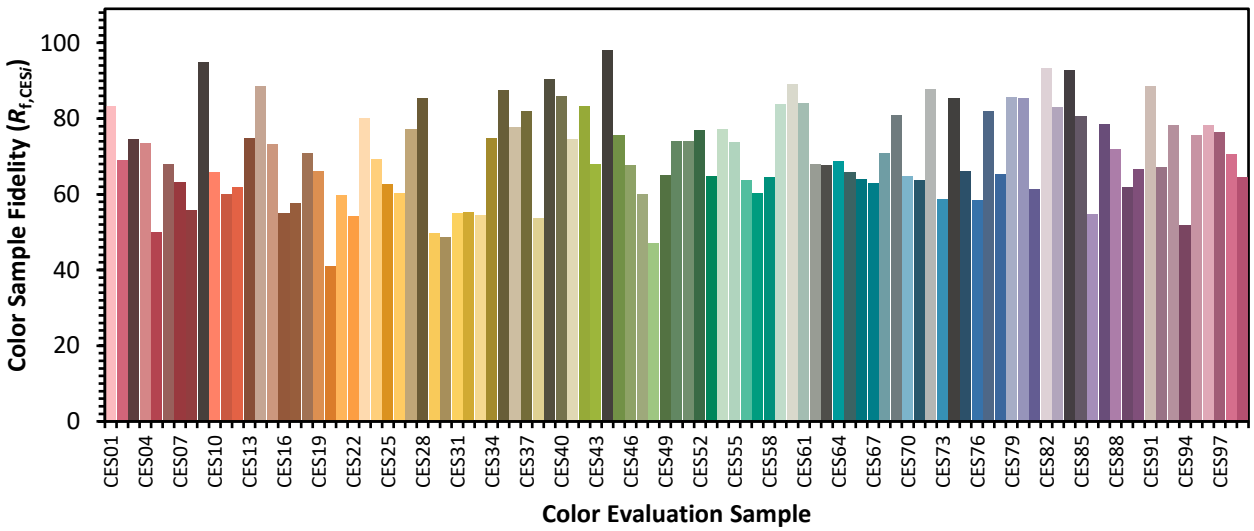


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Individual Sample Fidelity Index ($R_{f,i}$)

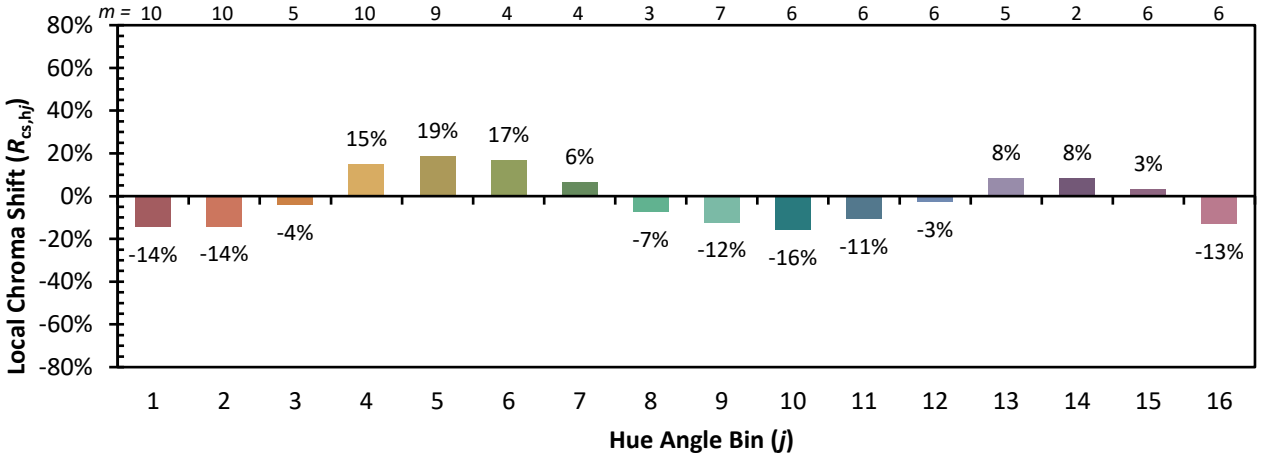
CES01 = 87	CES26 = 60	CES51 = 74	CES76 = 58
CES02 = 65	CES27 = 77	CES52 = 77	CES77 = 82
CES03 = 32	CES28 = 85	CES53 = 65	CES78 = 65
CES04 = 72	CES29 = 50	CES54 = 77	CES79 = 86
CES05 = 52	CES30 = 49	CES55 = 74	CES80 = 85
CES06 = 53	CES31 = 55	CES56 = 64	CES81 = 61
CES07 = 44	CES32 = 55	CES57 = 60	CES82 = 93
CES08 = 43	CES33 = 55	CES58 = 64	CES83 = 83
CES09 = 29	CES34 = 75	CES59 = 84	CES84 = 93
CES10 = 79	CES35 = 88	CES60 = 89	CES85 = 81
CES11 = 62	CES36 = 78	CES61 = 84	CES86 = 55
CES12 = 68	CES37 = 82	CES62 = 68	CES87 = 79
CES13 = 45	CES38 = 54	CES63 = 68	CES88 = 72
CES14 = 75	CES39 = 90	CES64 = 69	CES89 = 62
CES15 = 72	CES40 = 86	CES65 = 66	CES90 = 67
CES16 = 49	CES41 = 75	CES66 = 64	CES91 = 89
CES17 = 51	CES42 = 83	CES67 = 63	CES92 = 67
CES18 = 57	CES43 = 68	CES68 = 71	CES93 = 78
CES19 = 74	CES44 = 98	CES69 = 81	CES94 = 52
CES20 = 68	CES45 = 76	CES70 = 65	CES95 = 76
CES21 = 89	CES46 = 68	CES71 = 64	CES96 = 78
CES22 = 81	CES47 = 60	CES72 = 88	CES97 = 76
CES23 = 92	CES48 = 47	CES73 = 59	CES98 = 71
CES24 = 92	CES49 = 65	CES74 = 85	CES99 = 65
CES25 = 74	CES50 = 74	CES75 = 66	

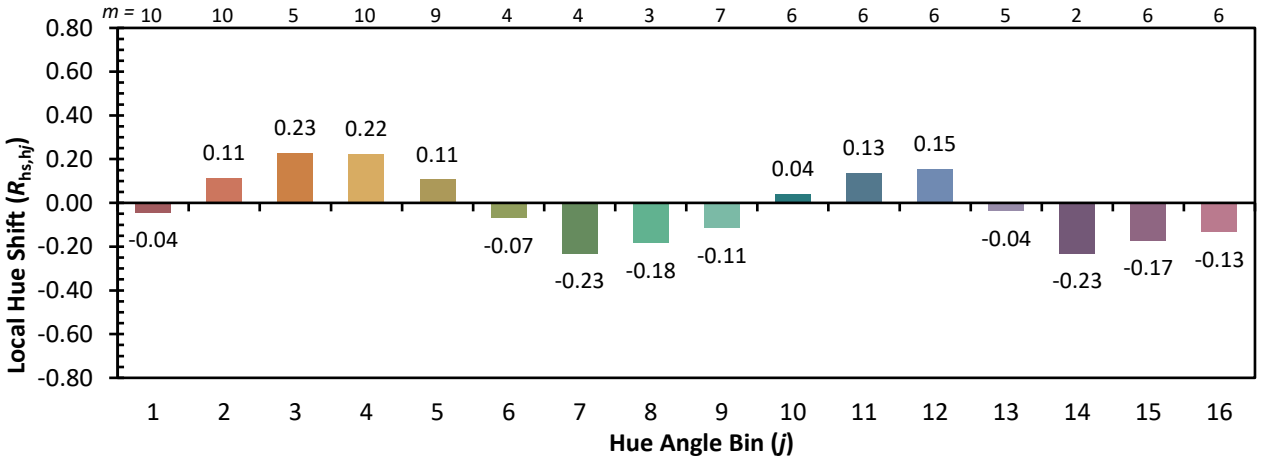


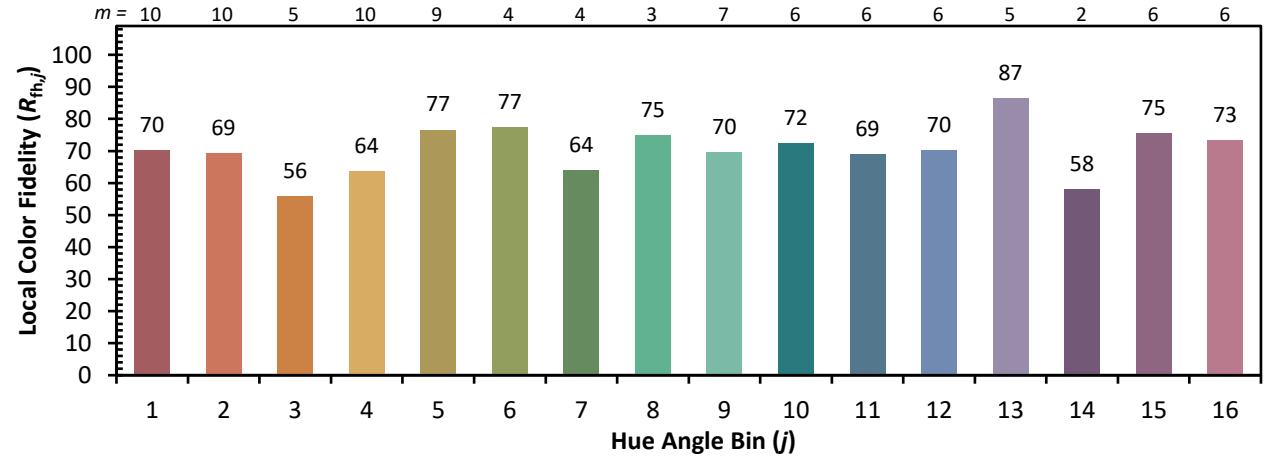
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Color Rendition by Hue-Angle Bin



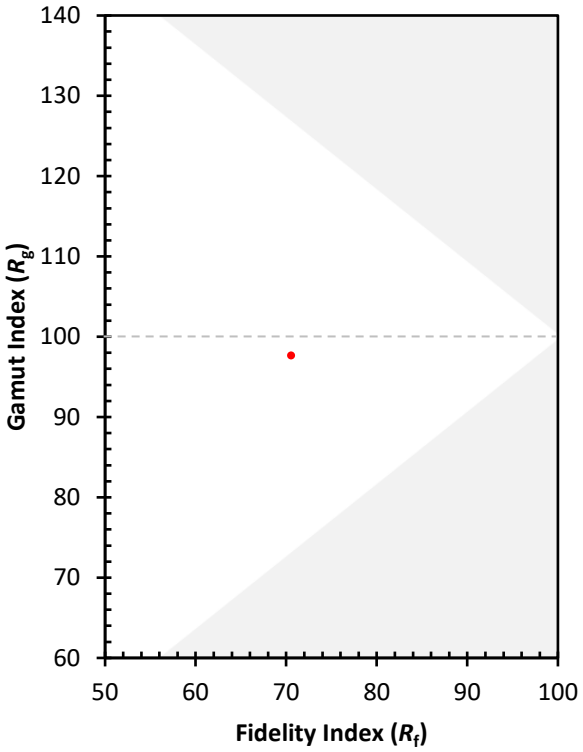


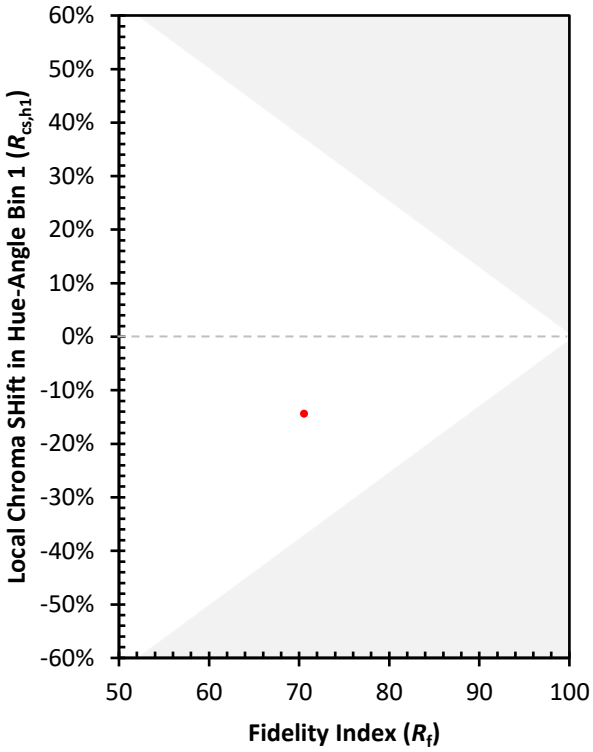


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Measure Comparisons





(END OF REPORT)