Signify Classified - Internal

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: P1365700

Luminaire Tested: **GSS-SB6B-722-U-T2R**

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:	P1365700
Test Lab:	INNOVATION CENTER(G1)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB6B-722-U-T2R
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 6SQUARE 219W 70CRI 2200K FIXTURE w/ TYPE II ROADWAY DISTRIBUTION OPTIC
Light Source:	(156) 2200K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	27301.1 lumens
Efficiency:	N/A
Efficacy:	124.7 lumens/watt
Luminous Opening:	Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification:	Type II - Medium
BUG Rating:	B3 - U0 - G3

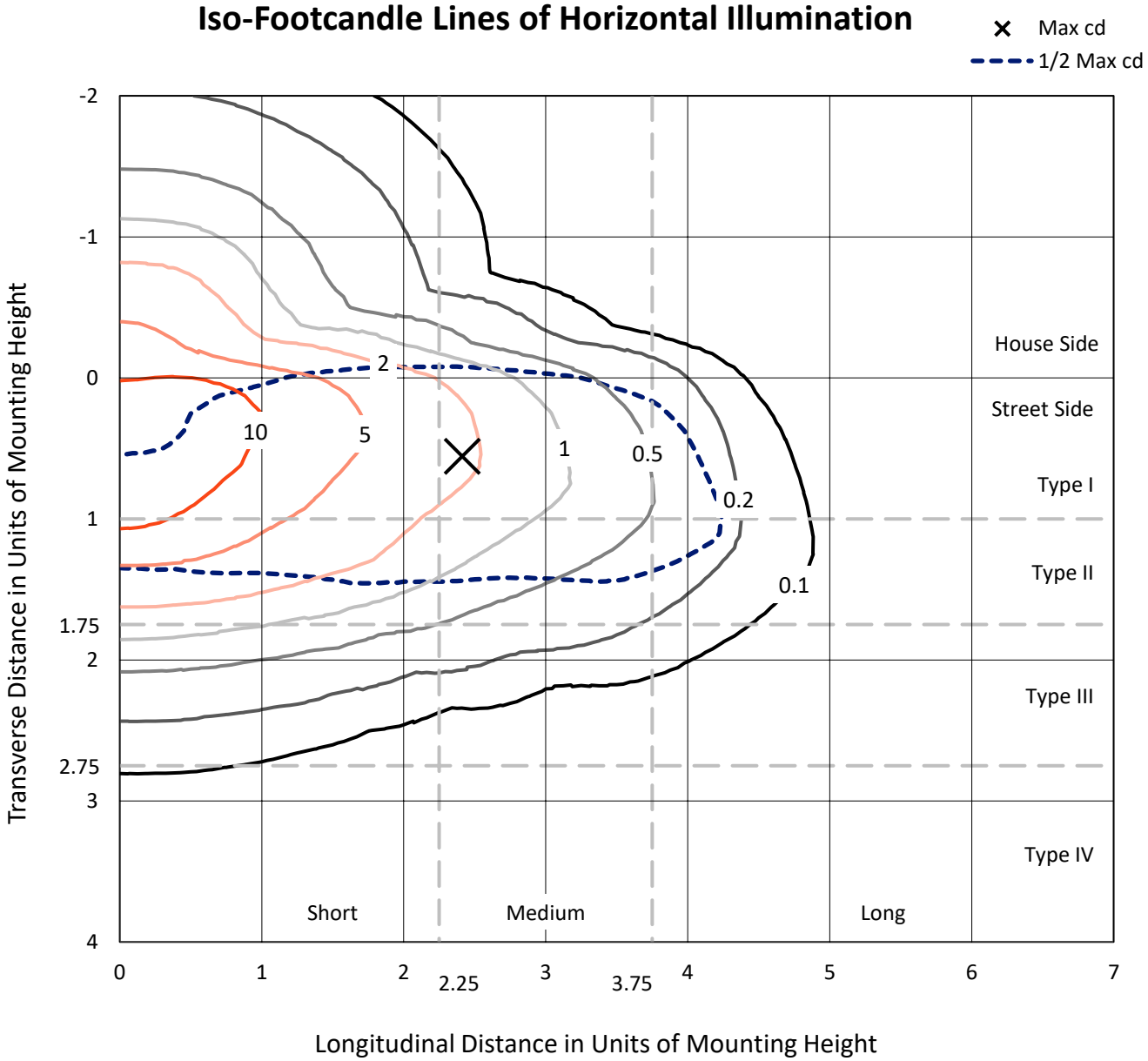
Input Watts (W):	219
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	8.7%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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REPORT NUMBER: P1365700
CATALOG NUMBER: GSS-SB6B-722-U-T2R

Iso-Footcandle Lines of Horizontal Illumination



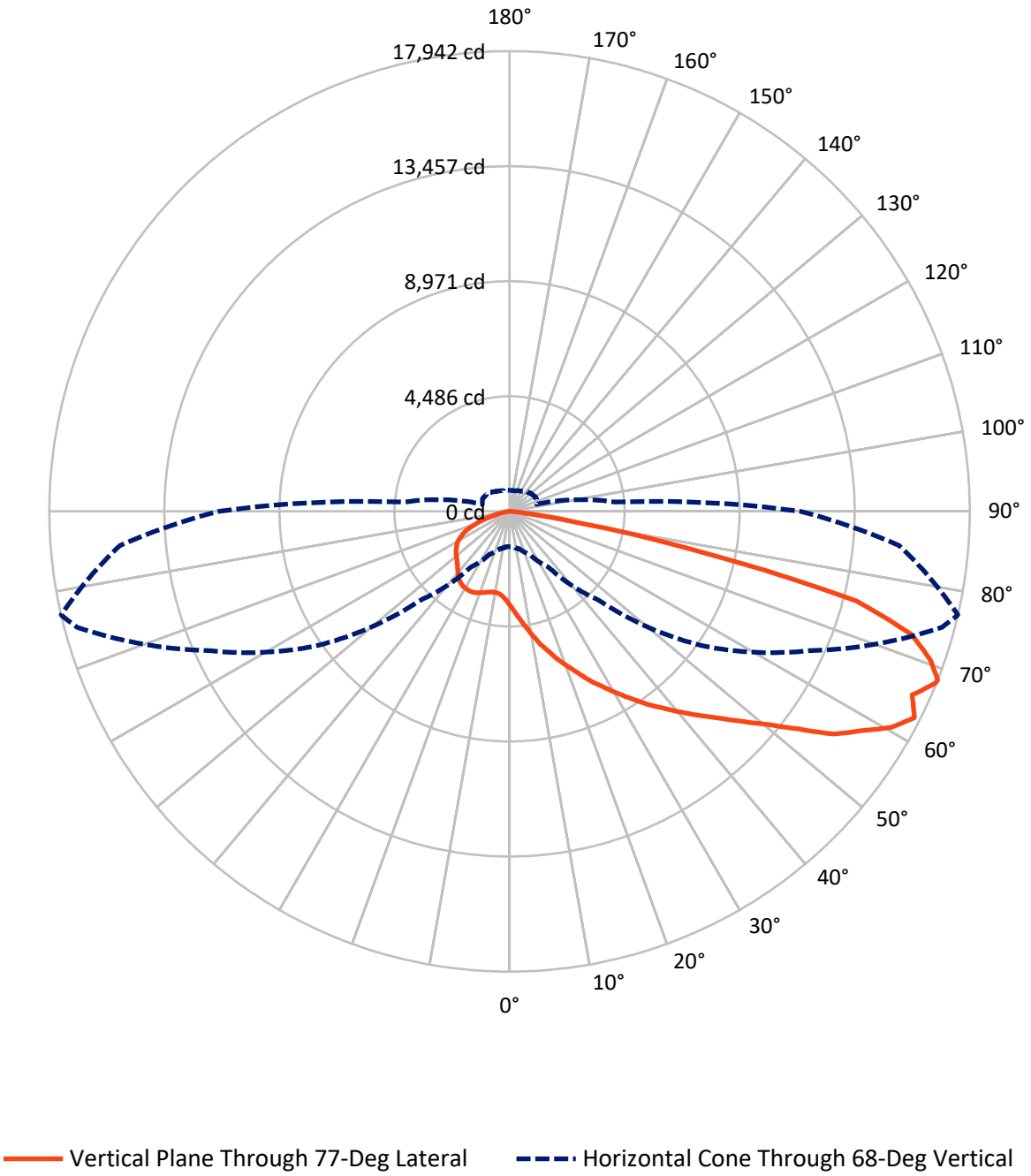
Based on 20 foot mounting height. Maximum calculated value = 15.9 fc
Type II - Medium - N/A

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Luminous Intensity Polar Plot



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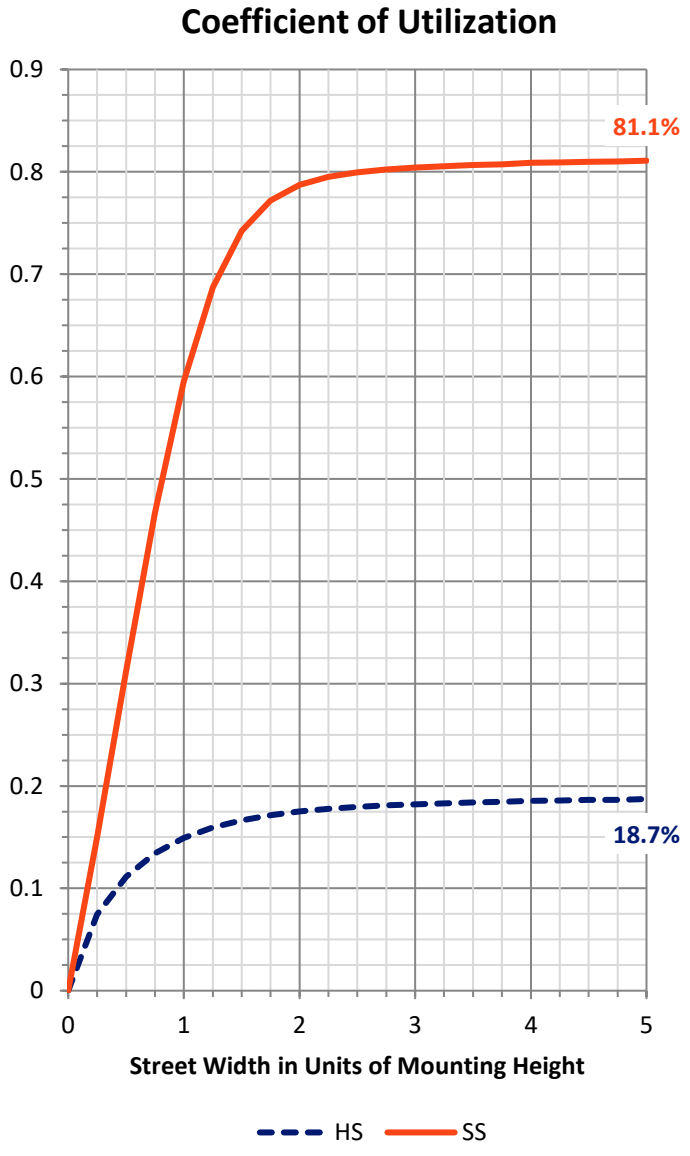
REPORT NUMBER: P1365700
CATALOG NUMBER: GSS-SB6B-722-U-T2R

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	5153.7	0.0	5153.7
	% Fixture	18.9	0.0	18.9
Street Side	Lumens	22147.4	0.0	22147.4
	% Fixture	81.1	0.0	81.1
Total	Lumens	27301.1	0.0	27301.1
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	376.8	1.4
10°-20°	1323.3	4.8
20°-30°	2418.9	8.9
30°-40°	3919.4	14.4
40°-50°	5390.8	19.7
50°-60°	6044.4	22.1
60°-70°	5094.2	18.7
70°-80°	2524.8	9.2
80°-90°	208.5	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°	27301.1	100.0
0°-180°	27301.1	100.0



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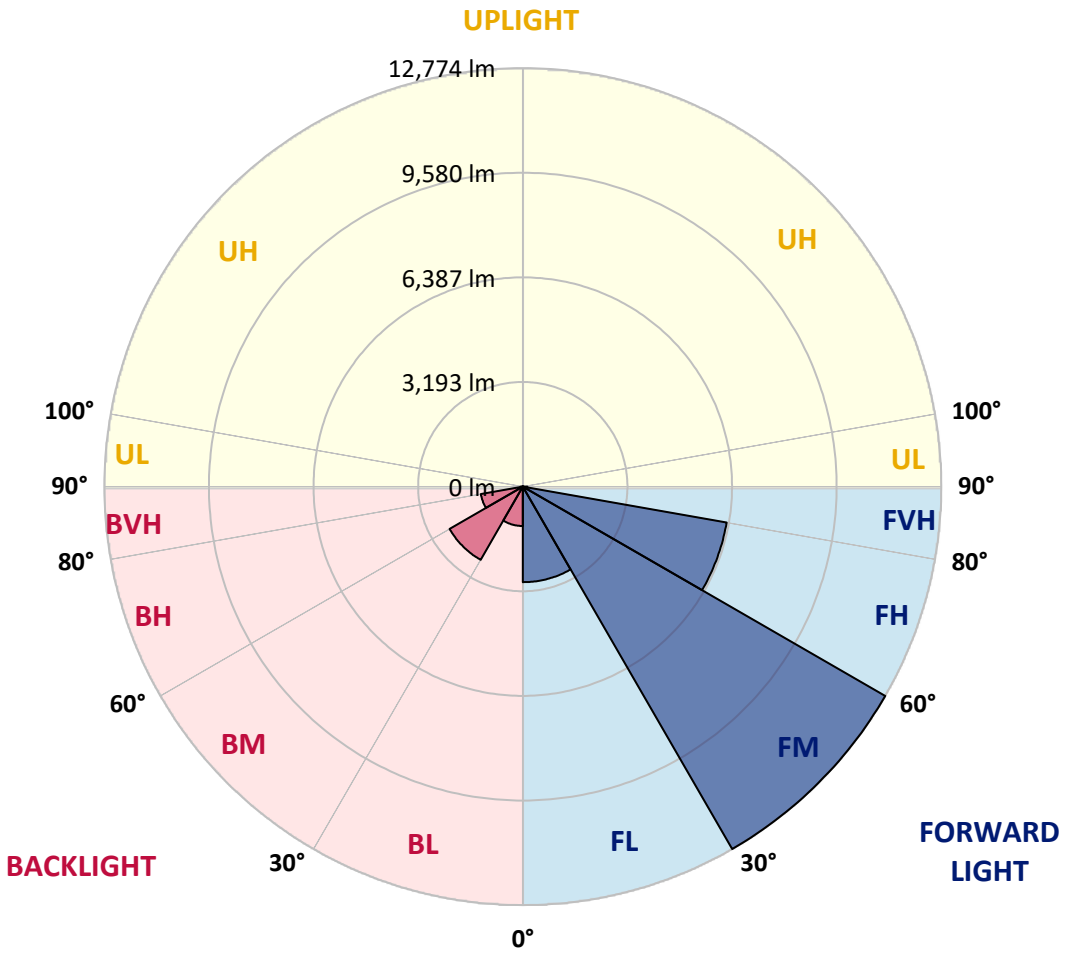
Scaled Data Report

REPORT NUMBER: P1365700
CATALOG NUMBER: GSS-SB6B-722-U-T2R

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	2917.3	10.7			
FM	(30°-60°)	12774.0	46.8			
FH	(60°-80°)	6319.1	23.1			G3/7500
FVH	(80°-90°)	137.1	0.5			G2/225
BL	(0°-30°)	1201.6	4.4	B3/2500		
BM	(30°-60°)	2580.6	9.5	B3/5000		
BH	(60°-80°)	1300.0	4.8	B3/2500		G3/2500
BVH	(80°-90°)	71.5	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-G3
Type II Medium



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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	77°	85°
0°	3673.0	3673.0	3673.0	3673.0	3673.0	3673.0	3673.0	3673.0	3673.0	*3673.0*	3673.0
2.5°	4581.7	4556.5	4537.6	4474.4	4436.6	4335.6	4253.6	4114.7	3938.0	*3925.4*	3786.6
5°	5282.2	5250.7	5225.4	5137.1	5099.2	4922.5	4764.8	4518.6	4266.2	*4222.0*	3944.3
7.5°	5850.2	5812.4	5787.1	5705.1	5629.3	5490.5	5288.6	4991.9	4625.9	*4543.9*	4177.8
10°	6247.8	6247.8	6241.5	6191.0	6146.8	6014.3	5780.8	5433.7	4998.3	*4903.6*	4424.0
12.5°	6557.1	6538.1	6563.4	6594.9	6601.2	6525.5	6310.9	5919.7	5395.8	*5301.2*	4682.7
15°	6582.3	6588.6	6683.3	6809.5	6967.3	6992.5	6815.8	6405.6	5780.8	*5654.6*	4985.6
17.5°	6456.1	6487.6	6620.2	6828.4	7131.3	7314.4	7276.5	6910.5	6197.3	*6064.8*	5263.3
20°	6418.2	6456.1	6588.6	6847.4	7207.1	7510.0	7623.6	7358.5	6613.9	*6430.8*	5566.2
22.5°	6645.4	6658.0	6752.7	6967.3	7314.4	7661.5	7913.9	7787.7	7055.6	*6853.7*	5913.3
25°	7263.9	7251.3	7244.9	7295.4	7554.2	7857.1	8166.3	8191.6	7516.3	*7314.4*	6241.5
27.5°	8292.6	8343.0	8197.9	7920.2	7945.5	8179.0	8418.8	8551.3	7964.4	*7743.5*	6569.7
30°	9573.7	9567.4	9308.6	8860.5	8519.8	8601.8	8734.3	8892.1	8412.5	*8210.5*	6935.7
32.5°	10665.5	10640.2	10362.5	9845.0	9308.6	9131.9	9182.4	9214.0	8930.0	*8702.8*	7308.1
35°	11366.0	11372.3	11107.2	10659.2	10059.6	9769.3	9643.1	9567.4	9447.5	*9226.6*	7749.8
37.5°	12066.5	12028.6	11694.1	11164.0	10665.5	10425.7	10280.5	9958.6	9927.1	*9731.5*	8141.1
40°	12590.3	12552.4	12211.6	11605.8	11151.4	10955.8	10899.0	10413.0	10463.5	*10293.1*	8576.6
42.5°	12830.1	12836.4	12527.2	11978.1	11511.1	11416.5	11530.1	10936.8	11031.5	*10873.7*	9049.9
45°	12836.4	12804.9	12590.3	12154.8	11801.4	11725.7	12034.9	11530.1	11650.0	*11504.8*	9598.9
47.5°	12489.3	12489.3	12401.0	12142.2	11952.9	11959.2	12457.8	12129.6	12344.2	*12236.9*	10236.3
50°	11732.0	11795.1	11833.0	11883.5	11877.2	12123.3	12798.6	12754.4	13088.9	*13057.3*	10949.5
52.5°	9422.2	9687.3	10640.2	11252.4	11643.7	12104.4	13170.9	13398.1	14029.2	*14086.0*	11978.1
55°	7516.3	7579.4	8380.9	9958.6	11119.9	11946.6	13303.4	14123.9	15234.6	*15322.9*	12918.5
57.5°	6102.7	6254.1	6740.1	8248.4	9977.6	11593.2	13391.8	14515.1	15998.2	*16143.4*	13694.7
60°	4512.3	4600.7	5067.7	6317.2	8355.7	10766.4	13442.3	14874.9	16888.0	*17096.3*	14704.5
62.5°	3319.5	3325.9	3622.5	4411.3	6594.9	9409.6	13051.0	15165.2	17475.0	*17714.8*	15026.3
65°	2145.7	2171.0	2467.6	3149.2	4455.5	7712.0	12148.5	14029.2	16900.7	*17254.1*	14830.7
67.5°	1445.2	1489.4	1666.1	2006.9	2985.1	5503.1	9479.0	12987.9	17430.8	*17897.8*	15304.0
68°	*1375.8*	*1382.1*	*1520.9*	*1849.1*	*2656.9*	*4872.0*	*9113.0*	*12855.4*	*17456.0*	*17942.0*	*15247.2*
70°	1091.8	1104.4	1192.8	1369.5	1804.9	2985.1	7358.5	11744.6	16989.0	*17418.2*	14420.5
72.5°	833.0	852.0	908.8	978.2	1173.8	1830.2	4304.1	9567.4	15758.4	*16370.5*	13057.3
75°	706.8	713.1	757.3	782.6	769.9	1110.7	2417.1	7484.8	13404.4	*13966.1*	10722.3
77.5°	555.4	574.3	637.4	650.0	586.9	769.9	1268.5	4272.5	7869.7	*7686.7*	5162.3
80°	397.6	410.2	460.7	435.5	460.7	530.1	599.5	1533.6	3275.4	*2858.9*	1211.7
82.5°	138.8	157.8	315.5	302.9	302.9	239.8	271.4	669.0	852.0	*744.7*	302.9
85°	25.2	31.6	88.4	126.2	113.6	88.4	113.6	208.3	170.4	*145.2*	88.4
87.5°	6.3	6.3	12.6	12.6	12.6	18.9	31.6	44.2	50.5	*50.5*	50.5
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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Scaled Data Report

REPORT NUMBER: P1365700
CATALOG NUMBER: GSS-SB6B-722-U-T2R

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	3673.0	3673.0	3673.0	3673.0	3673.0	3673.0	3673.0	3673.0	3673.0	3673.0	3673.0
2.5°	3710.8	3616.2	3433.1	3269.1	3136.5	3010.3	2909.3	2839.9	2789.4	2764.2	2764.2
5°	3792.9	3590.9	3256.4	2959.8	2732.6	2581.2	2486.5	2429.7	2423.4	2417.1	2417.1
7.5°	3919.1	3635.1	3136.5	2764.2	2568.5	2486.5	2461.3	2455.0	2455.0	2467.6	2467.6
10°	4089.5	3710.8	3086.0	2694.8	2587.5	2562.2	2549.6	2568.5	2574.9	2581.2	2587.5
12.5°	4291.4	3805.5	3060.8	2726.3	2663.2	2650.6	2656.9	2650.6	2669.5	2682.1	2675.8
15°	4487.1	3925.4	3086.0	2789.4	2738.9	2732.6	2713.7	2726.3	2720.0	2713.7	2713.7
17.5°	4708.0	4064.2	3111.3	2839.9	2789.4	2764.2	2738.9	2726.3	2701.1	2694.8	2688.5
20°	4947.8	4203.1	3155.5	2884.1	2802.1	2745.3	2701.1	2650.6	2612.7	2593.8	2593.8
22.5°	5193.9	4348.2	3193.3	2890.4	2776.8	2675.8	2600.1	2537.0	2480.2	2442.3	2423.4
25°	5446.3	4493.4	3206.0	2865.2	2701.1	2581.2	2480.2	2404.5	2328.7	2290.9	2278.2
27.5°	5705.1	4619.6	3187.0	2802.1	2600.1	2467.6	2354.0	2271.9	2208.8	2164.6	2164.6
30°	5957.5	4739.5	3136.5	2713.7	2492.8	2360.3	2246.7	2171.0	2114.2	2076.3	2070.0
32.5°	6247.8	4859.4	3073.4	2600.1	2385.5	2265.6	2152.0	2082.6	2032.1	2013.2	2019.5
35°	6538.1	4966.7	2972.4	2492.8	2271.9	2171.0	2063.7	2006.9	1987.9	1975.3	1969.0
37.5°	6822.1	5042.4	2839.9	2360.3	2177.3	2057.4	2006.9	1950.1	1899.6	1836.5	1830.2
40°	7112.4	5105.5	2669.5	2227.8	2070.0	1975.3	1950.1	1874.3	1754.4	1647.2	1647.2
42.5°	7446.9	5168.7	2486.5	2101.5	1937.5	1893.3	1887.0	1767.1	1590.4	1514.6	1508.3
45°	7844.5	5212.8	2322.4	1981.6	1798.6	1779.7	1830.2	1672.4	1527.2	1464.1	1470.4
47.5°	8305.2	5313.8	2177.3	1849.1	1666.1	1697.6	1704.0	1584.0	1470.4	1394.7	1394.7
50°	8898.4	5490.5	2025.8	1678.7	1571.4	1640.8	1584.0	1495.7	1375.8	1331.6	1325.3
52.5°	9687.3	5635.7	1899.6	1539.9	1508.3	1577.7	1502.0	1407.3	1306.4	1243.3	1236.9
55°	10286.8	5642.0	1779.7	1432.6	1464.1	1451.5	1420.0	1319.0	1243.3	1167.5	1167.5
57.5°	10930.5	5604.1	1672.4	1369.5	1420.0	1363.2	1337.9	1230.6	1154.9	1098.1	1085.5
60°	11624.7	5534.7	1558.8	1325.3	1382.1	1300.1	1243.3	1154.9	1091.8	1047.6	1047.6
62.5°	11744.6	5200.2	1420.0	1312.7	1337.9	1236.9	1148.6	1079.2	1016.1	990.8	990.8
65°	11523.8	4846.8	1262.2	1249.6	1268.5	1161.2	1060.2	997.1	946.6	921.4	915.1
67.5°	11530.1	4272.5	1136.0	1173.8	1142.3	1072.9	971.9	915.1	852.0	833.0	833.0
68°	*11328.1*	*4133.7*	*1091.8*	*1161.2*	*1117.0*	*1047.6*	*946.6*	*883.5*	*826.7*	*820.4*	*820.4*
70°	10381.5	3351.1	934.0	1072.9	1041.3	959.3	833.0	801.5	763.6	757.3	763.6
72.5°	9068.8	2473.9	751.0	902.5	927.7	744.7	732.1	719.4	675.3	675.3	669.0
75°	7093.5	1804.9	568.0	713.1	687.9	681.6	624.8	618.5	580.6	574.3	561.7
77.5°	3218.6	921.4	385.0	473.3	549.1	605.8	523.8	504.9	479.6	479.6	473.3
80°	902.5	473.3	258.7	271.4	334.5	492.3	410.2	372.3	391.3	378.7	328.2
82.5°	277.7	195.6	157.8	170.4	157.8	284.0	302.9	233.5	208.3	220.9	233.5
85°	94.7	88.4	75.7	82.0	69.4	113.6	132.5	88.4	94.7	94.7	82.0
87.5°	50.5	50.5	37.9	31.6	25.2	18.9	12.6	12.6	6.3	6.3	6.3
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: SP1-2407-184-2

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

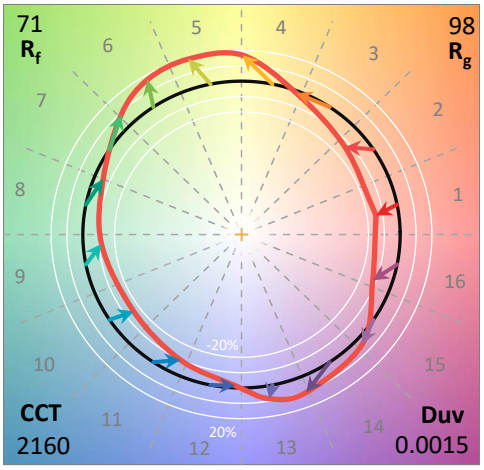
Test Information

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

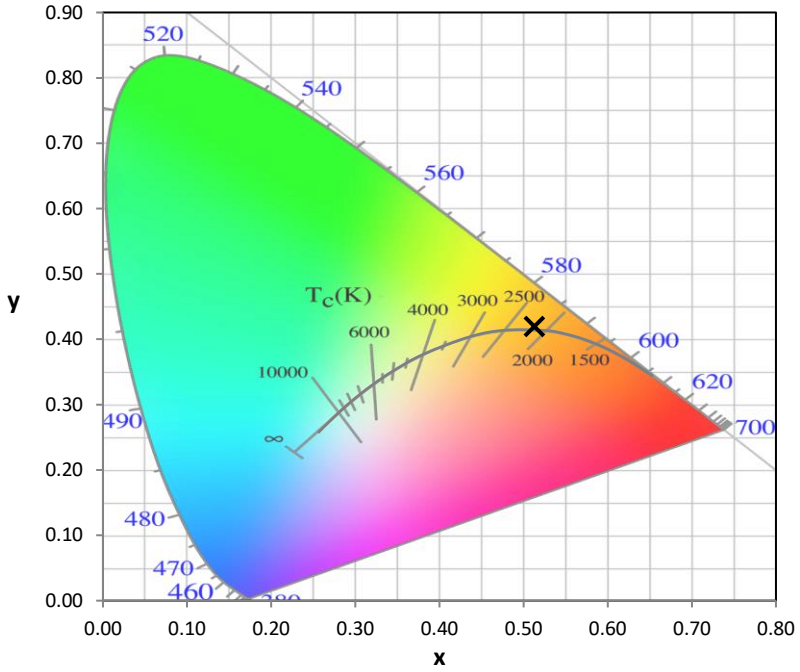
Stabilization Time:	21M
Operation Time:	1H 21M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-2

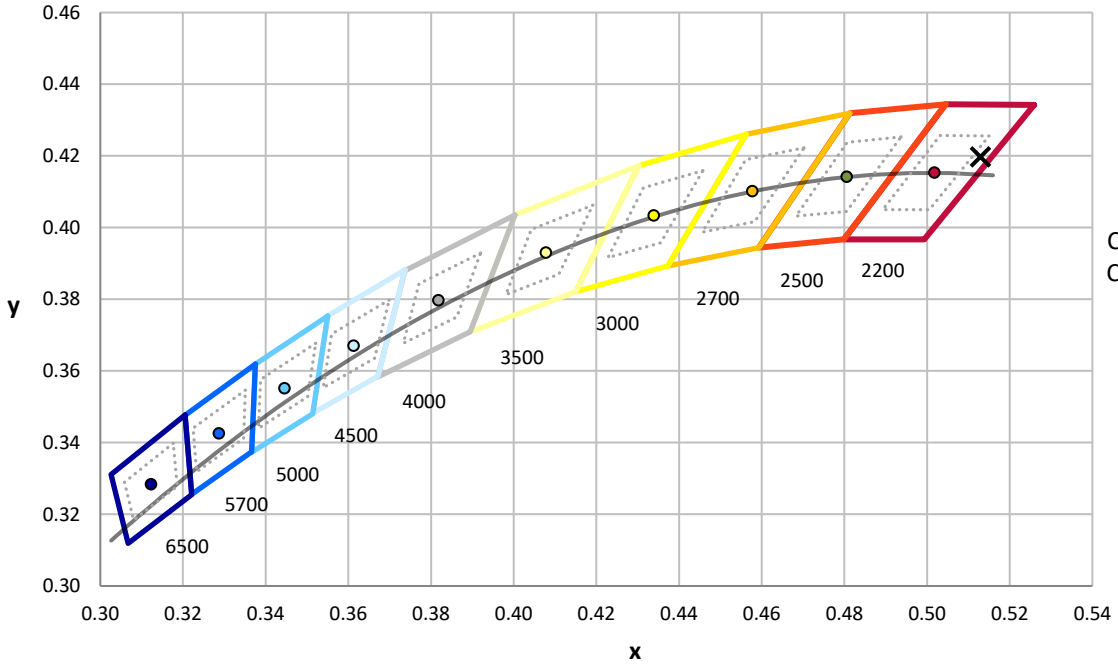
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

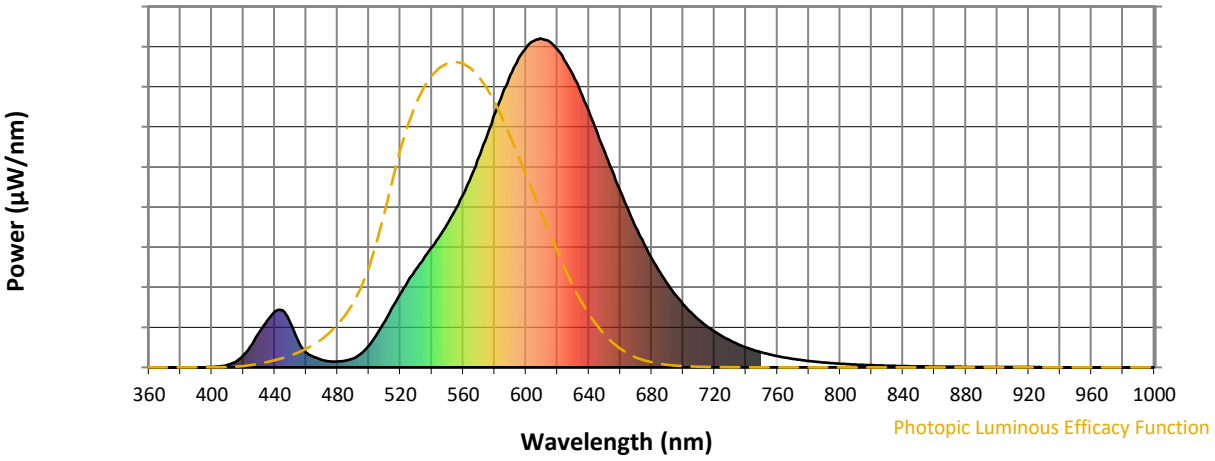


CCT = 2160K
CIE x = 0.5130
CIE y = 0.4197
Duv = 0.0015

Point lies inside the ANSI 2200K 7-step quadrangle

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Photopic Flux vs. Wavelength

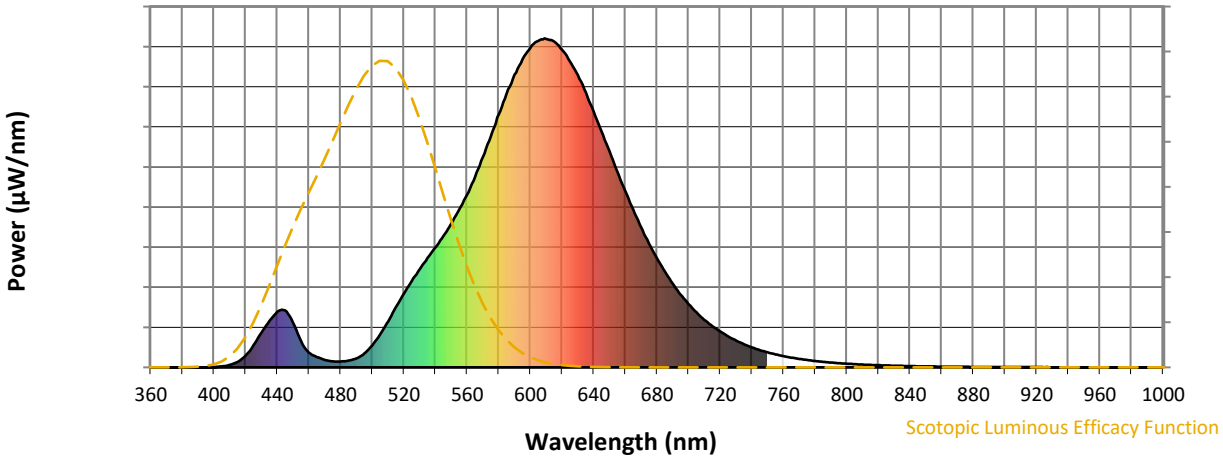


Photopic Lumens: NR

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

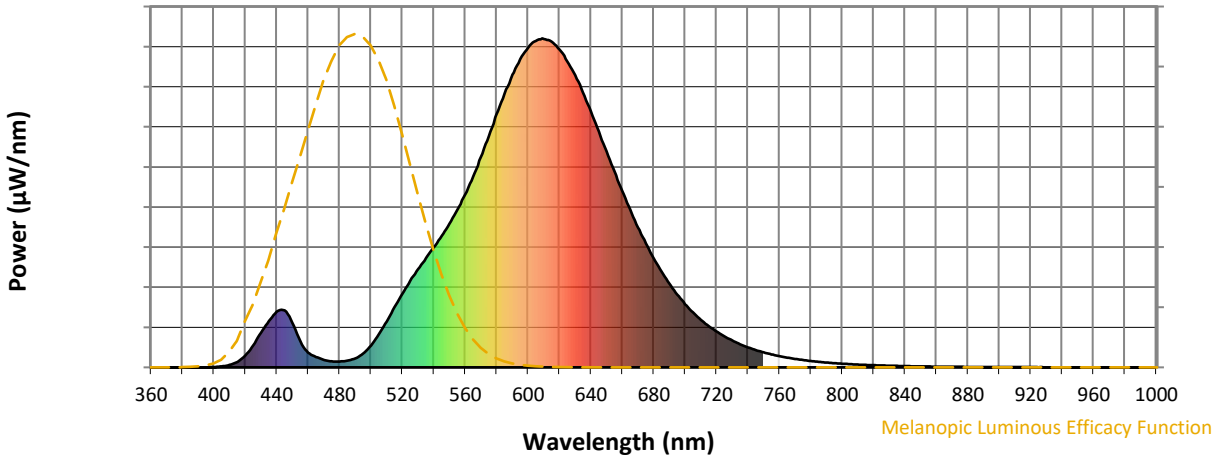


Scotopic Lumens: NR **S/P: 0.8**

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			

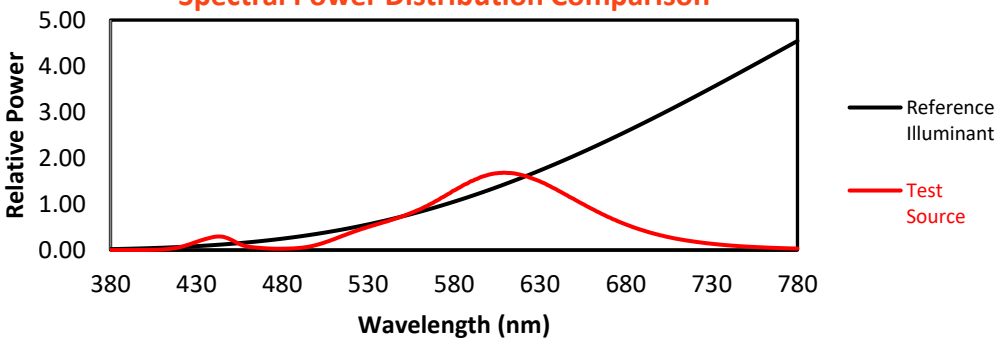
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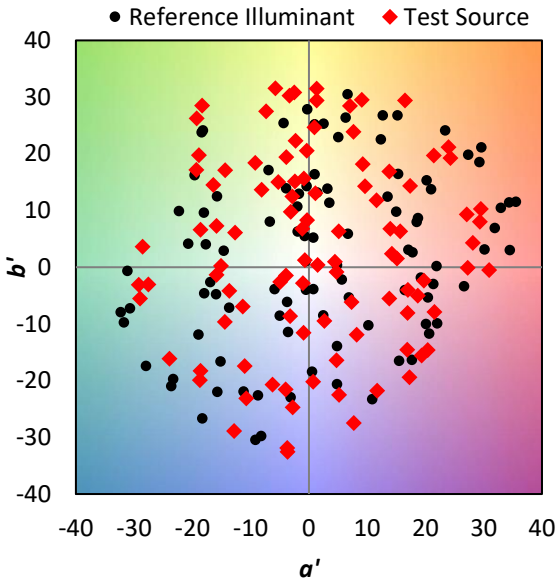
Summary

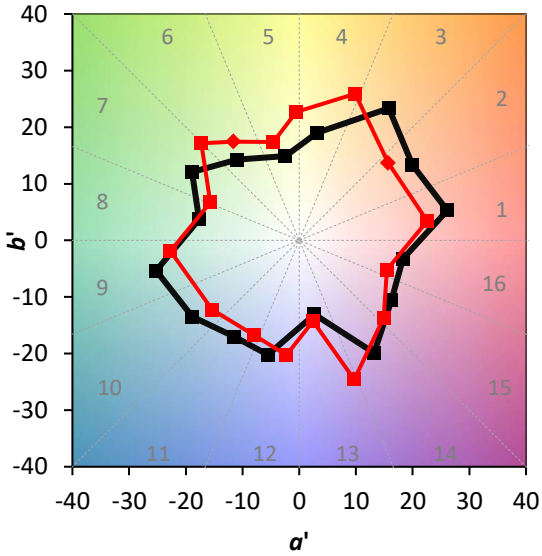
R_f = 70.6
R_g = 97.6
CIE R_a = 71.9
R_9 = -17.8

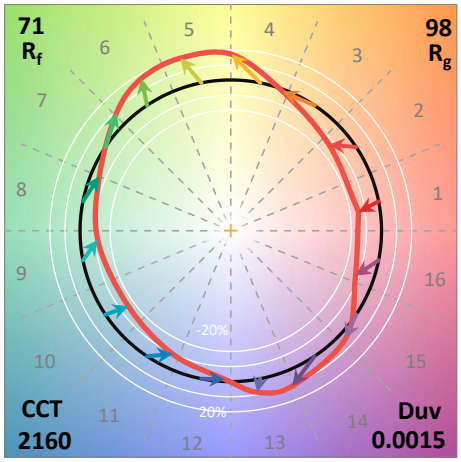
Spectral Power Distribution Comparison

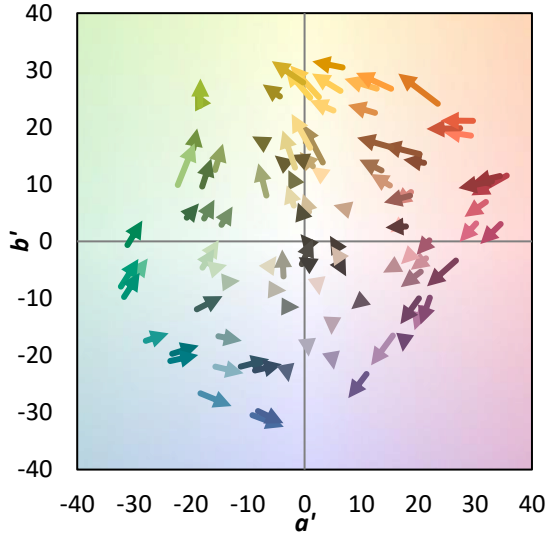


Color Vector Graphics







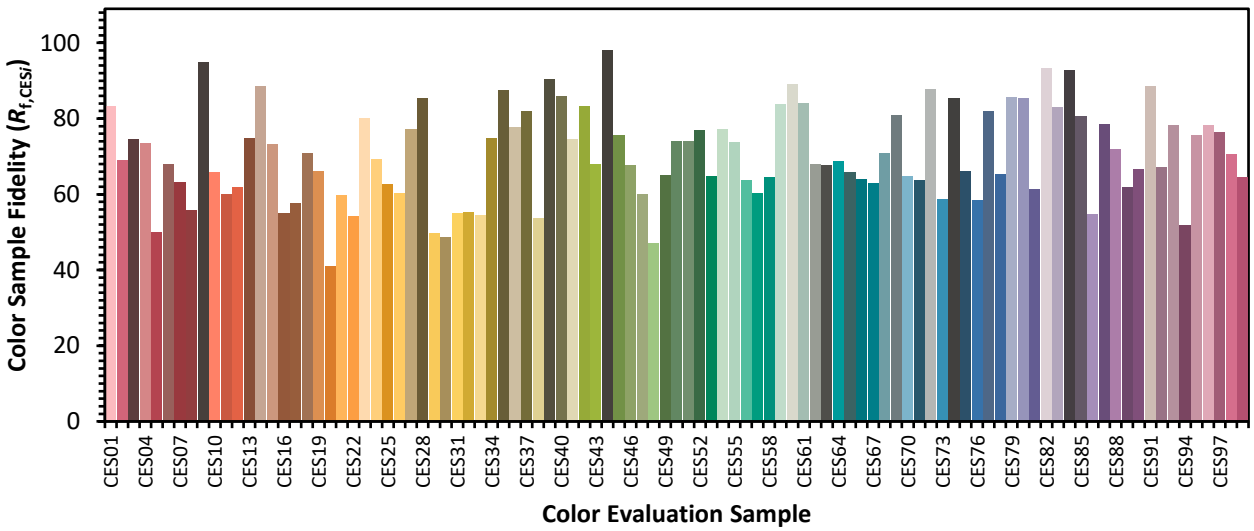


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Individual Sample Fidelity Index ($R_{f,i}$)

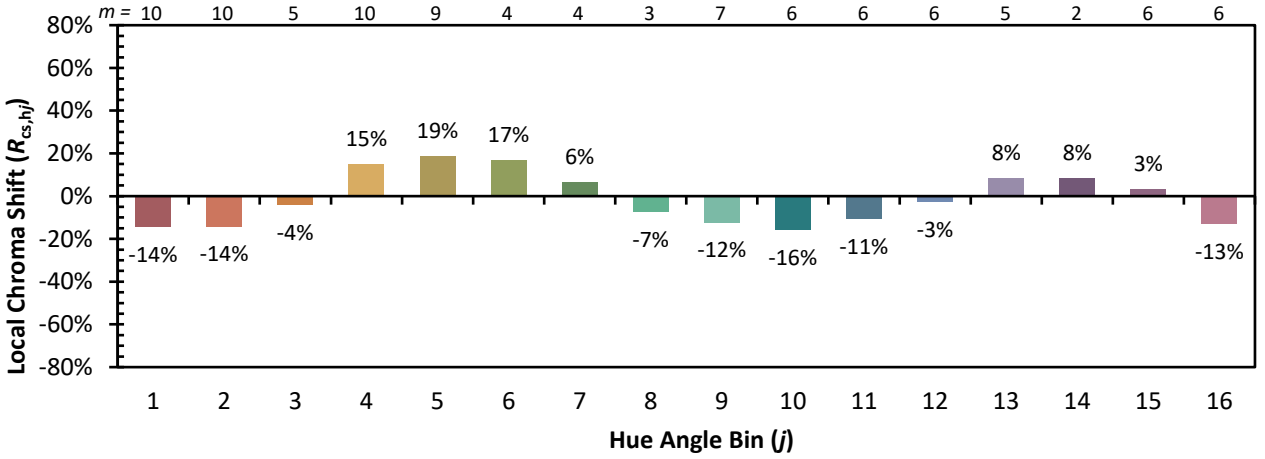
CES01 = 87	CES26 = 60	CES51 = 74	CES76 = 58
CES02 = 65	CES27 = 77	CES52 = 77	CES77 = 82
CES03 = 32	CES28 = 85	CES53 = 65	CES78 = 65
CES04 = 72	CES29 = 50	CES54 = 77	CES79 = 86
CES05 = 52	CES30 = 49	CES55 = 74	CES80 = 85
CES06 = 53	CES31 = 55	CES56 = 64	CES81 = 61
CES07 = 44	CES32 = 55	CES57 = 60	CES82 = 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	

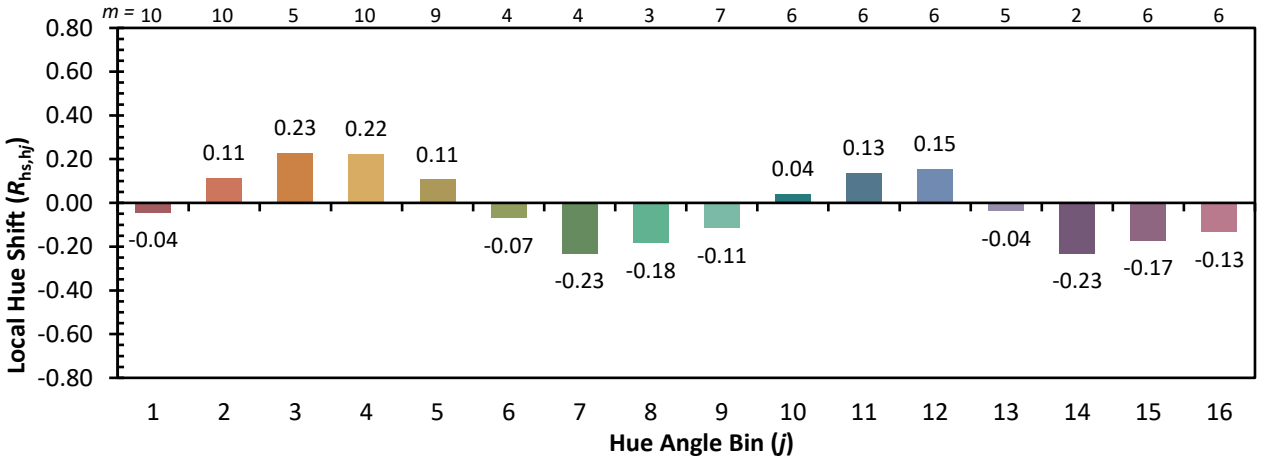


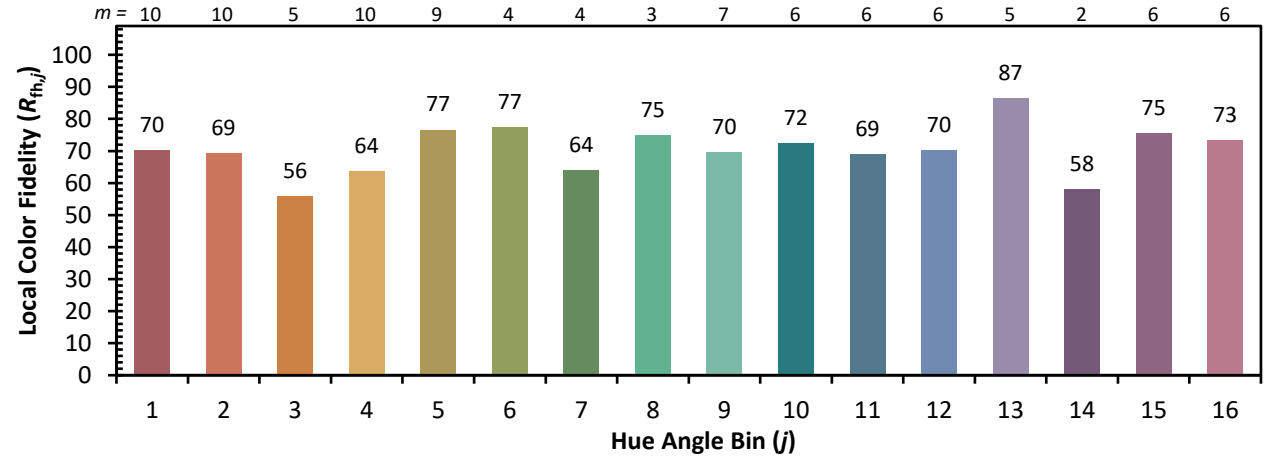
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Color Rendition by Hue-Angle Bin



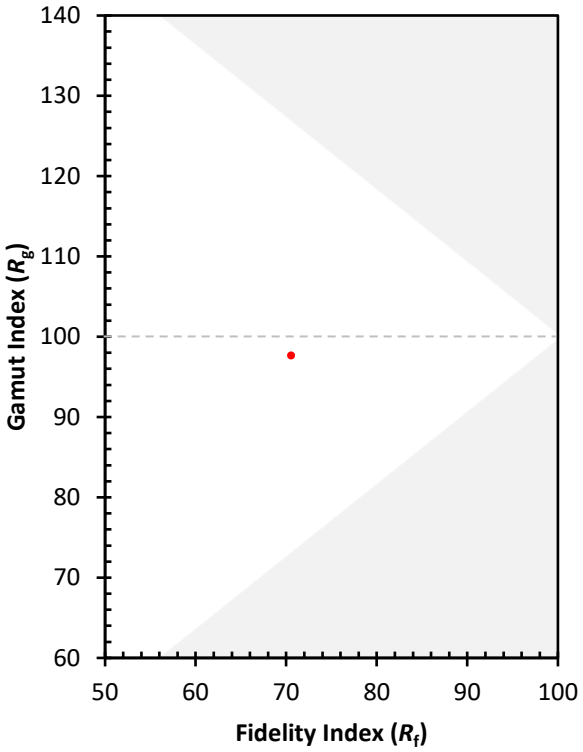


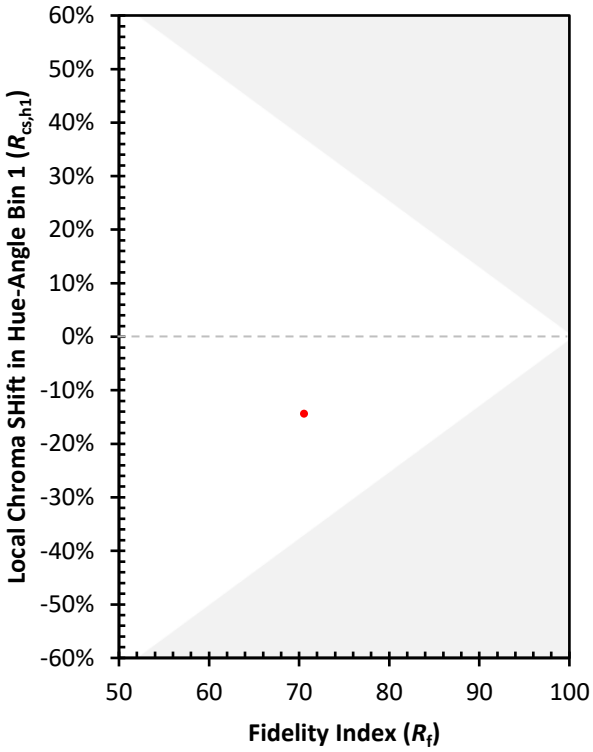


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Measure Comparisons





(END OF REPORT)