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: P1363381

Luminaire Tested: **GSS-SB2C-722-U-SL3**

Issue Date: 02/18/2026

Report Generated By 670245763

Cooper Lighting Solutions Photometric Lab
1121 Highway 74 South
Peachtree City, GA 30269

Scaled Data Report

Test Information

Test Method:	LM-79-08
Report Number:	P1363381
Test Lab:	INNOVATION CENTER(G1)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB2C-722-U-SL3
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 2SQUARE 102W 70CRI 2200K FIXTURE w/ TYPE III SPILL CONTROL DISTRIBUTION OPTIC
Light Source:	(52) 2200K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	10642.5 lumens
Efficiency:	N/A
Efficacy:	104.3 lumens/watt
Luminous Opening:	Rectangular (W 1' x L: 0.5' x H: 0')
IES Classification:	Type III - Medium
BUG Rating:	B2 - U0 - G2

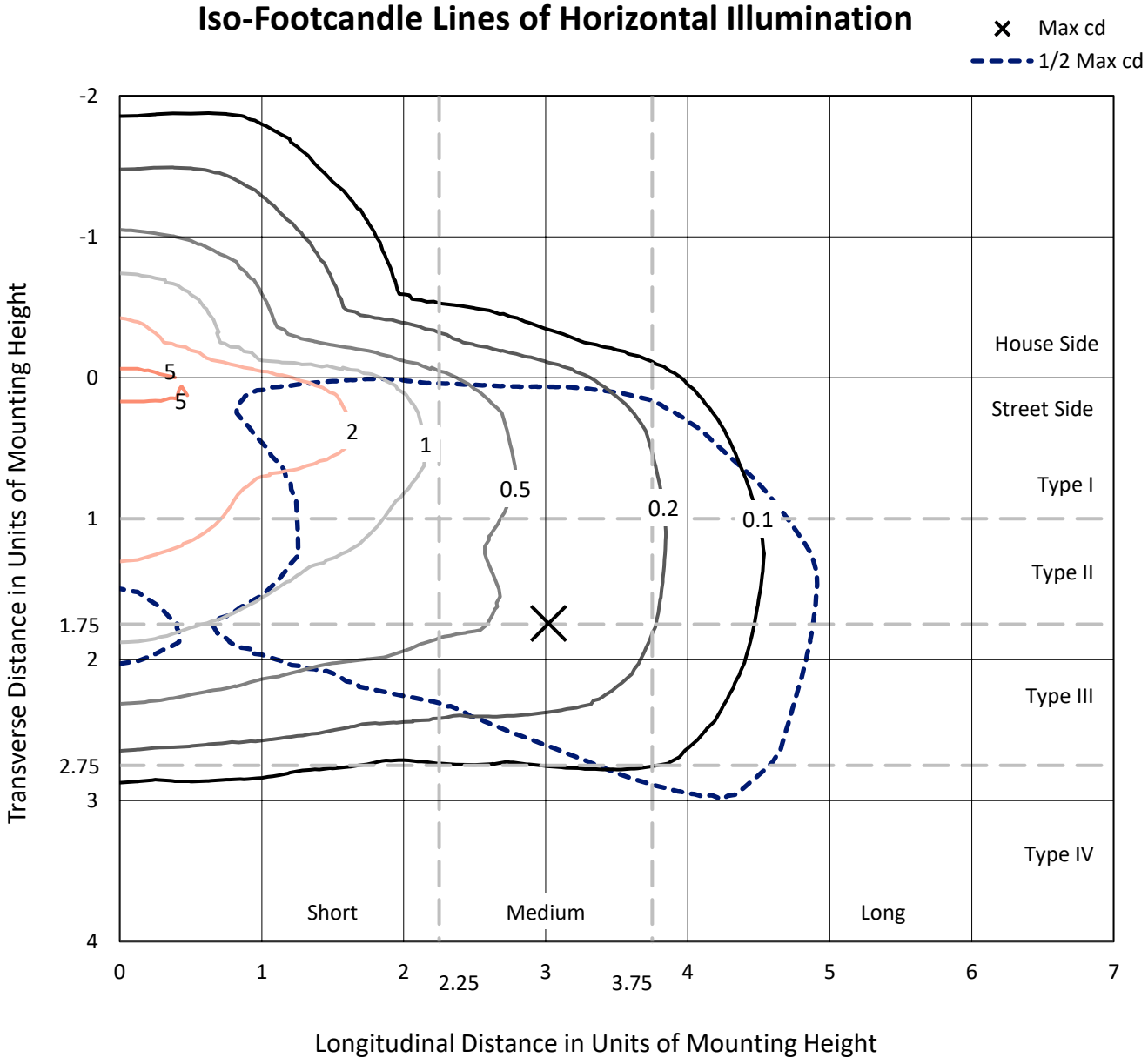
Input Watts (W):	102
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	9.5%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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Scaled Data Report

REPORT NUMBER: P1363381
CATALOG NUMBER: GSS-SB2C-722-U-SL3

Iso-Footcandle Lines of Horizontal Illumination



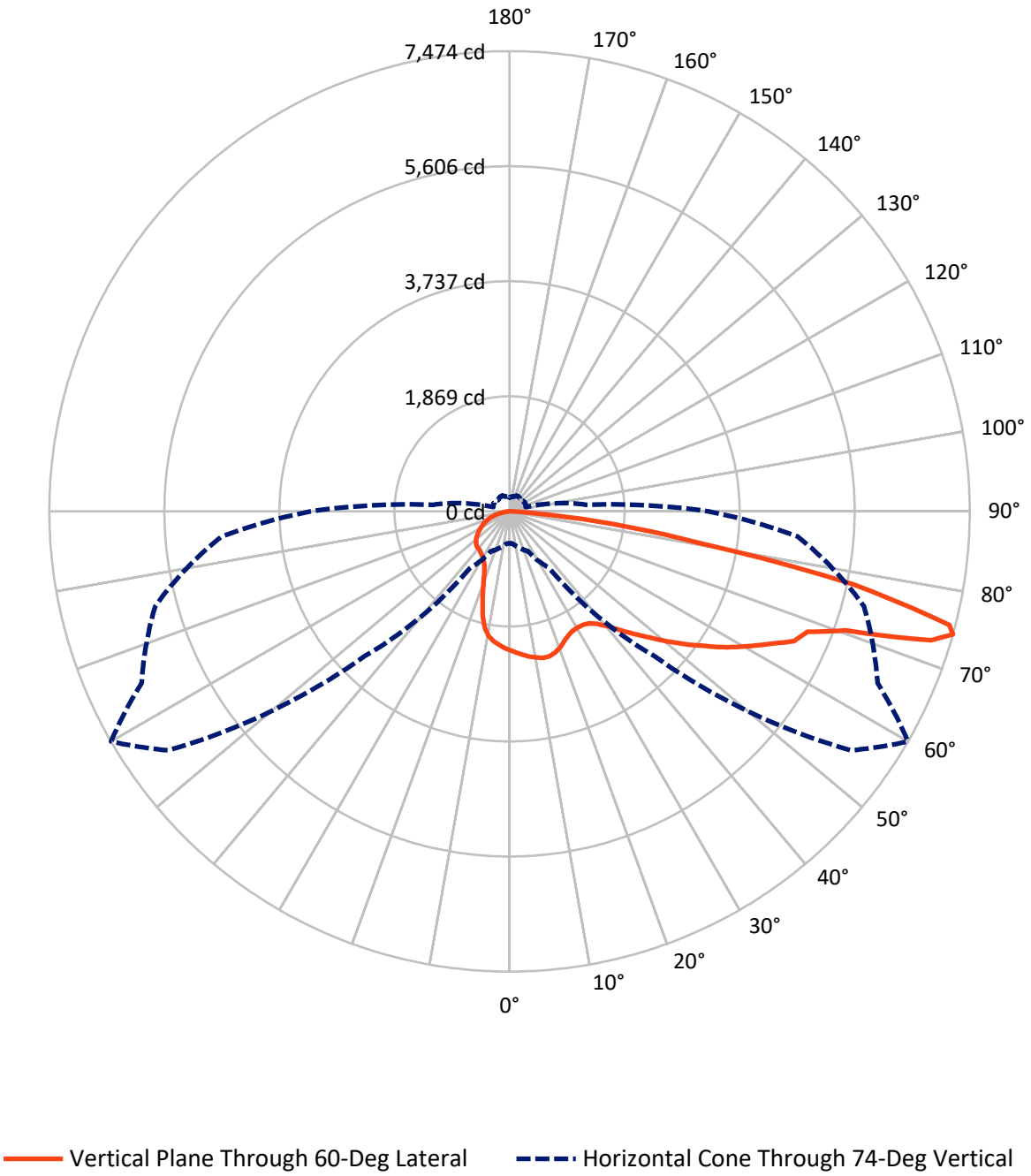
Based on 20 foot mounting height. Maximum calculated value = 5.6 fc
Type III - Medium - N/A

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REPORT NUMBER: P1363381
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Luminous Intensity Polar Plot



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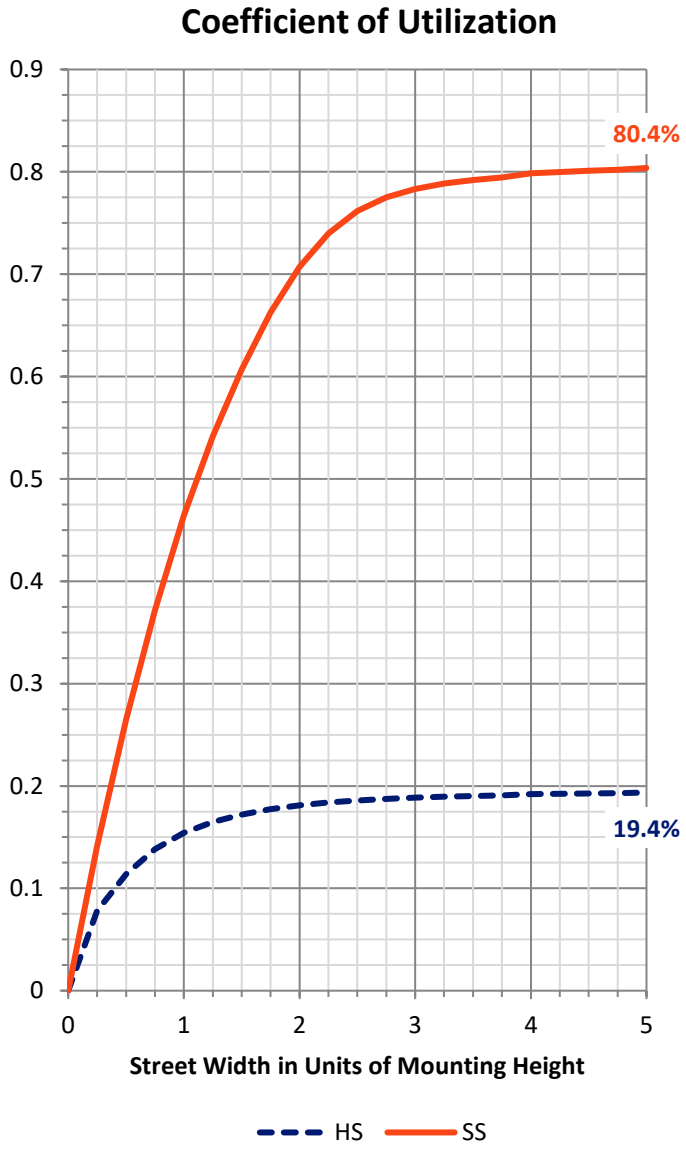
REPORT NUMBER: P1363381
CATALOG NUMBER: GSS-SB2C-722-U-SL3

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	2077.4	0.0	2077.4
	% Fixture	19.5	0.0	19.5
Street Side	Lumens	8565.1	0.0	8565.1
	% Fixture	80.5	0.0	80.5
Total	Lumens	10642.5	0.0	10642.5
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	207.7	2.0
10°-20°	509.7	4.8
20°-30°	762.0	7.2
30°-40°	1086.2	10.2
40°-50°	1561.9	14.7
50°-60°	2091.3	19.7
60°-70°	2455.8	23.1
70°-80°	1751.6	16.5
80°-90°	216.2	2.0
90°-100°	0.0	0.0
100°-110°	0.0	0.0
110°-120°	0.0	0.0
120°-130°	0.0	0.0
130°-140°	0.0	0.0
140°-150°	0.0	0.0
150°-160°	0.0	0.0
160°-170°	0.0	0.0
170°-180°	0.0	0.0
0°-90°	10642.5	100.0
0°-180°	10642.5	100.0



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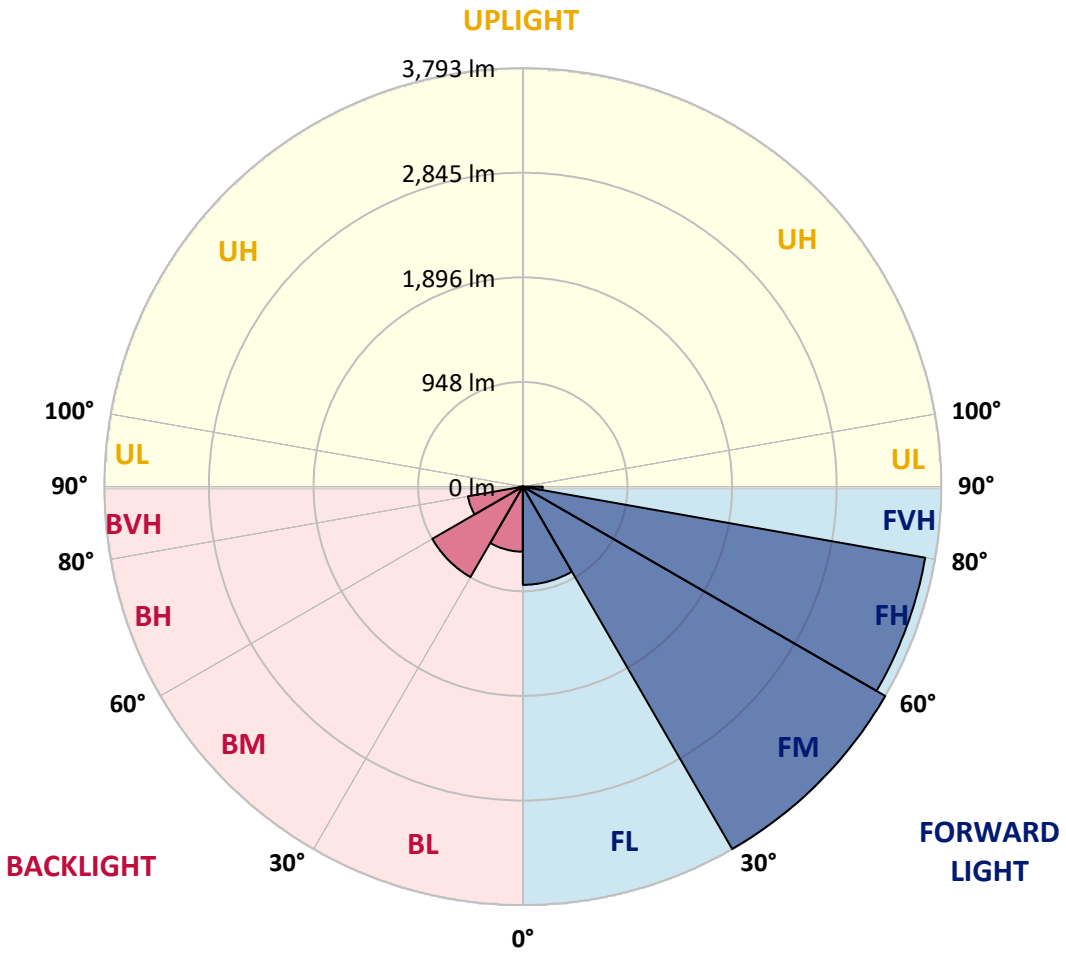
Scaled Data Report

REPORT NUMBER: P1363381
CATALOG NUMBER: GSS-SB2C-722-U-SL3

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	889.8	8.4			
FM	(30°-60°)	3792.7	35.6			
FH	(60°-80°)	3702.9	34.8			G2/5000
FVH	(80°-90°)	179.7	1.7			G2/225
BL	(0°-30°)	589.5	5.5	B2/1000		
BM	(30°-60°)	946.8	8.9	B1/1000		
BH	(60°-80°)	504.5	4.7	B2/1000		G2/1000
BVH	(80°-90°)	36.5	0.3			G1/100
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B2-U0-G2
Type III Medium



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REPORT NUMBER: P1363381
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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	60°	65°	75°	85°
0°	2257.3	2257.3	2257.3	2257.3	2257.3	2257.3	2257.3	2257.3	2257.3	2257.3	2257.3
2.5°	2328.9	2331.5	2320.9	2313.0	2313.0	2299.7	2299.7	2299.7	2286.5	2283.8	2265.3
5°	2355.4	2352.7	2347.4	2350.1	2352.7	2347.4	2350.1	2342.1	2323.6	2318.3	2289.1
7.5°	2281.2	2281.2	2294.4	2320.9	2358.0	2376.6	2387.2	2381.9	2373.9	2358.0	2315.6
10°	2013.6	2032.1	2071.9	2159.3	2267.9	2358.0	2416.3	2413.7	2416.3	2395.1	2347.4
12.5°	1777.8	1785.7	1822.8	1899.7	2056.0	2249.4	2411.0	2442.8	2450.8	2437.5	2379.2
15°	1650.6	1648.0	1677.1	1738.0	1857.3	2069.2	2352.7	2440.2	2487.8	2485.2	2424.3
17.5°	1595.0	1597.6	1613.5	1653.3	1740.7	1915.6	2249.4	2408.4	2506.4	2538.2	2466.6
20°	1621.5	1613.5	1621.5	1629.4	1677.1	1814.9	2138.1	2352.7	2522.3	2588.5	2514.3
22.5°	1677.1	1669.2	1666.5	1661.2	1671.8	1756.6	2037.4	2283.8	2535.5	2654.8	2570.0
25°	1775.1	1767.2	1743.3	1714.2	1701.0	1738.0	1971.2	2225.5	2548.8	2747.5	2641.5
27.5°	1915.6	1905.0	1870.5	1801.6	1759.2	1764.5	1950.0	2193.8	2572.6	2837.6	2710.4
30°	2124.9	2119.6	2042.7	1931.5	1844.0	1812.2	1960.6	2185.8	2599.1	2940.9	2779.3
32.5°	2313.0	2307.7	2249.4	2124.9	1979.1	1889.1	1987.1	2196.4	2633.6	3073.4	2880.0
35°	2466.6	2456.1	2408.4	2313.0	2164.6	2005.6	2045.4	2233.5	2707.8	3248.2	3001.8
37.5°	2623.0	2615.0	2548.8	2448.1	2355.4	2167.3	2143.4	2318.3	2808.4	3486.7	3179.4
40°	2811.1	2800.5	2721.0	2601.8	2519.6	2387.2	2283.8	2453.4	2962.1	3759.6	3380.7
42.5°	2991.2	2980.6	2887.9	2784.6	2681.3	2599.1	2482.5	2633.6	3152.9	4106.7	3619.2
45°	3200.6	3200.6	3070.7	2956.8	2848.2	2747.5	2670.7	2840.2	3375.4	4498.8	3884.1
47.5°	3396.6	3378.1	3250.9	3126.4	3020.4	2829.6	2850.8	3057.5	3624.5	4896.2	4170.3
50°	3460.2	3454.9	3370.1	3258.8	3168.8	2930.3	3036.3	3317.1	3905.3	5275.1	4440.5
52.5°	3534.4	3510.5	3388.7	3372.8	3269.4	3057.5	3264.1	3584.7	4162.3	5619.5	4657.8
55°	3627.1	3600.6	3433.7	3401.9	3346.3	3200.6	3523.8	3860.3	4406.1	5887.1	4861.8
57.5°	3796.7	3764.9	3529.1	3460.2	3415.2	3380.7	3817.9	4165.0	4652.5	6096.4	5036.6
60°	3894.7	3868.2	3666.9	3616.5	3550.3	3629.8	4133.2	4445.8	4885.6	6258.0	5171.7
62.5°	3844.4	3825.8	3685.4	3780.8	3833.8	3958.3	4493.5	4737.2	5071.1	6379.9	5177.0
65°	3584.7	3547.6	3452.2	3741.0	4159.7	4512.0	4951.8	5079.0	5192.9	6051.4	4864.4
67.5°	2962.1	2925.0	2980.6	3277.4	3974.2	5365.2	5582.4	5216.8	4973.0	5752.0	4819.4
70°	1345.9	1285.0	1621.5	2318.3	3288.0	5179.7	6459.4	5789.1	5195.6	5725.5	4729.3
72.5°	659.7	686.2	792.2	1041.2	2010.9	3976.8	7121.8	7158.8	5950.7	5794.4	4792.9
74°	516.6	524.6	612.0	715.4	1123.4	3319.8	6766.7	7474.1	6594.5	5958.6	4694.8
75°	445.1	455.7	543.1	596.1	723.3	2795.2	6316.3	7378.8	6888.6	5926.8	4477.6
77.5°	325.9	323.2	386.8	474.3	339.1	1245.2	5116.1	5717.5	5873.9	4827.3	2985.9
80°	201.4	209.3	267.6	331.2	225.2	474.3	3007.1	3123.7	2779.3	2795.2	1449.3
82.5°	121.9	127.2	143.1	172.2	124.5	166.9	1361.8	1698.3	1406.9	914.1	243.8
85°	37.1	39.7	47.7	60.9	45.0	60.9	458.4	413.3	294.1	121.9	71.5
87.5°	2.6	2.6	5.3	5.3	7.9	13.2	18.5	21.2	23.8	26.5	26.5
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: P1363381
CATALOG NUMBER: GSS-SB2C-722-U-SL3

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	2257.3	2257.3	2257.3	2257.3	2257.3	2257.3	2257.3	2257.3	2257.3	2257.3	2257.3
2.5°	2265.3	2257.3	2246.7	2228.2	2215.0	2201.7	2185.8	2162.0	2154.0	2156.7	2162.0
5°	2283.8	2262.6	2230.8	2188.5	2156.7	2130.2	2087.8	2053.3	2032.1	2032.1	2021.5
7.5°	2302.4	2273.2	2222.9	2151.4	2095.7	2021.5	1942.1	1862.6	1806.9	1783.1	1761.9
10°	2334.2	2289.1	2207.0	2111.6	1992.4	1844.0	1682.4	1518.1	1414.8	1361.8	1359.2
12.5°	2355.4	2310.3	2199.1	2045.4	1820.2	1539.3	1292.9	1157.8	1115.4	1096.9	1091.6
15°	2389.8	2328.9	2180.5	1923.5	1555.2	1218.8	1083.6	1043.9	1041.2	1043.9	1046.5
17.5°	2419.0	2344.8	2132.8	1730.1	1247.9	1059.8	1025.3	1022.7	1041.2	1049.2	1057.1
20°	2450.8	2358.0	2048.0	1459.9	1075.7	1012.1	1006.8	1022.7	1049.2	1070.4	1073.0
22.5°	2495.8	2368.6	1899.7	1192.3	993.5	985.6	998.8	1014.7	1030.6	1049.2	1054.5
25°	2543.5	2368.6	1695.7	1009.4	951.2	972.4	985.6	972.4	967.1	983.0	983.0
27.5°	2580.6	2350.1	1406.9	911.4	922.0	956.5	948.5	919.4	914.1	924.7	922.0
30°	2607.1	2281.2	1115.4	858.4	892.9	922.0	900.8	884.9	874.3	877.0	879.6
32.5°	2646.8	2175.2	914.1	821.3	869.0	866.4	863.7	847.8	834.6	837.2	839.9
35°	2694.5	2000.3	800.1	794.8	847.8	826.6	829.3	810.7	794.8	794.8	797.5
37.5°	2755.4	1791.0	752.4	784.2	813.4	810.7	802.8	778.9	755.1	749.8	749.8
40°	2821.7	1534.0	728.6	778.9	797.5	805.4	789.5	760.4	696.8	657.1	654.4
42.5°	2864.1	1322.1	720.7	771.0	794.8	802.8	781.6	691.5	630.6	604.1	601.4
45°	2925.0	1205.5	720.7	749.8	784.2	792.2	718.0	657.1	622.6	609.4	612.0
47.5°	2985.9	1205.5	720.7	733.9	755.1	765.7	667.7	641.2	609.4	609.4	620.0
50°	3070.7	1271.7	715.4	710.1	718.0	678.3	635.9	614.7	572.3	556.4	559.0
52.5°	3197.9	1372.4	694.2	675.6	678.3	627.9	614.7	582.9	540.5	508.7	500.7
55°	3335.7	1481.0	651.8	635.9	633.2	596.1	590.8	556.4	516.6	474.3	466.3
57.5°	3486.7	1568.5	598.8	596.1	588.2	564.3	572.3	548.4	492.8	437.2	429.2
60°	3629.8	1666.5	548.4	553.7	540.5	535.2	545.8	529.9	461.0	400.1	394.8
62.5°	3629.8	1663.9	503.4	508.7	506.0	492.8	511.3	500.7	418.6	368.3	363.0
65°	3431.1	1589.7	450.4	463.7	474.3	447.8	471.6	453.1	381.5	341.8	333.8
67.5°	3404.6	1560.5	397.4	410.7	429.2	400.1	416.0	397.4	347.1	312.6	307.3
70°	3351.6	1494.3	349.7	365.6	373.6	341.8	363.0	349.7	312.6	286.1	280.8
72.5°	3378.1	1436.0	299.4	317.9	320.6	291.4	312.6	307.3	275.5	257.0	246.4
74°	*3229.7*	*1242.6*	*270.2*	*286.1*	*280.8*	*259.6*	*278.2*	*278.2*	*249.0*	*235.8*	*222.6*
75°	3033.6	1102.2	249.0	264.9	251.7	238.5	257.0	259.6	230.5	230.5	209.3
77.5°	1992.4	739.2	196.1	206.7	201.4	193.4	204.0	201.4	180.2	174.9	161.6
80°	975.0	405.4	148.4	143.1	145.7	143.1	151.0	148.4	137.8	132.5	129.8
82.5°	182.8	135.1	98.0	95.4	90.1	84.8	95.4	95.4	127.2	143.1	143.1
85°	55.6	53.0	47.7	47.7	45.0	39.7	42.4	60.9	74.2	50.3	47.7
87.5°	23.8	23.8	21.2	18.5	13.2	13.2	10.6	10.6	10.6	10.6	10.6
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

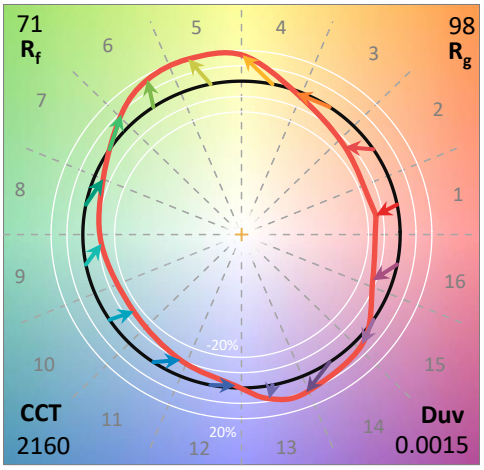
Test Information

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

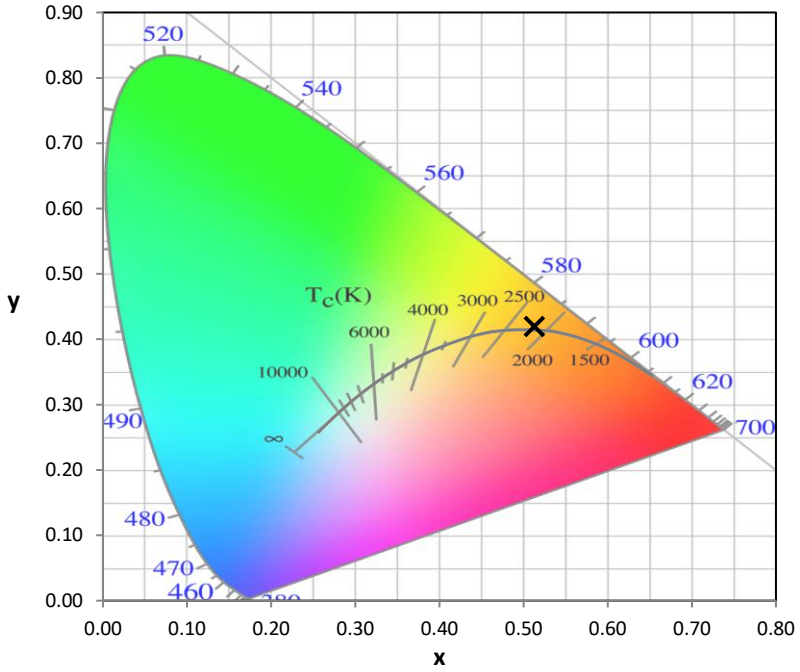
Stabilization Time:	21M
Operation Time:	1H 21M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-2

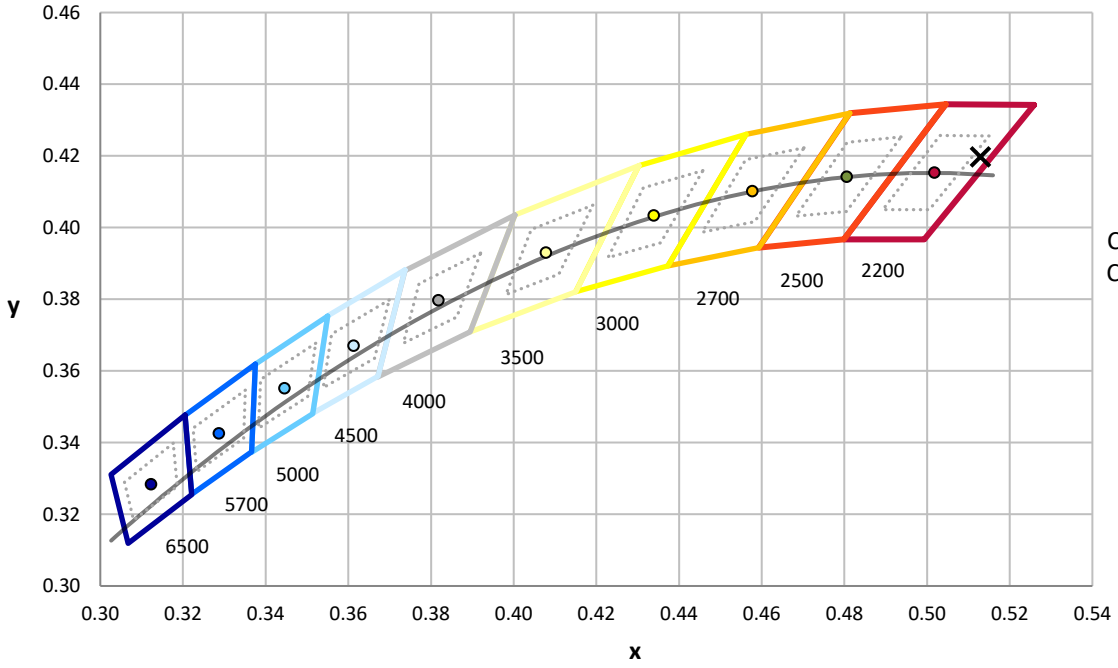
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

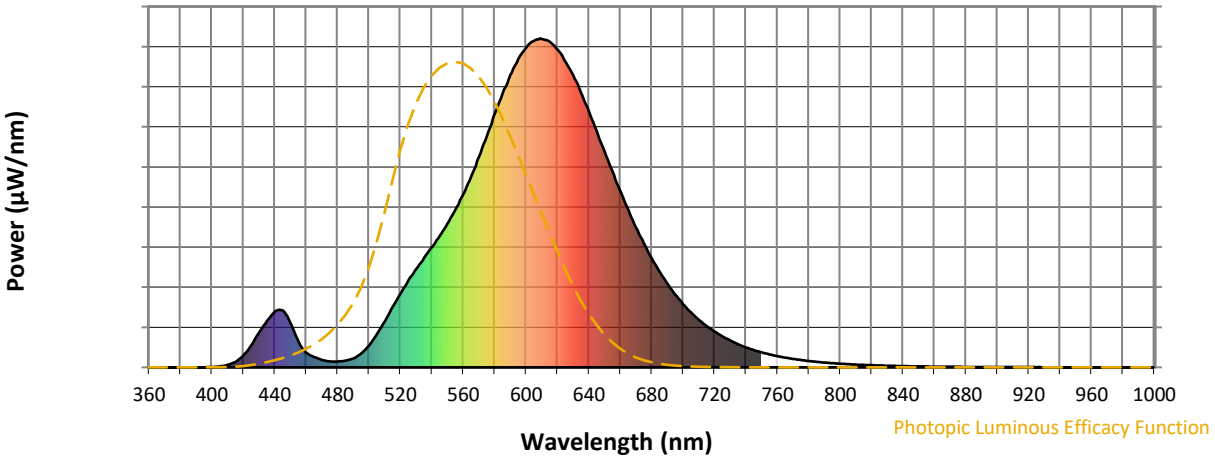


CCT = 2160K
CIE x = 0.5130
CIE y = 0.4197
Duv = 0.0015

Point lies inside the ANSI 2200K 7-step quadrangle

REPORT NUMBER: SP1-2407-184-2

Photopic Flux vs. Wavelength

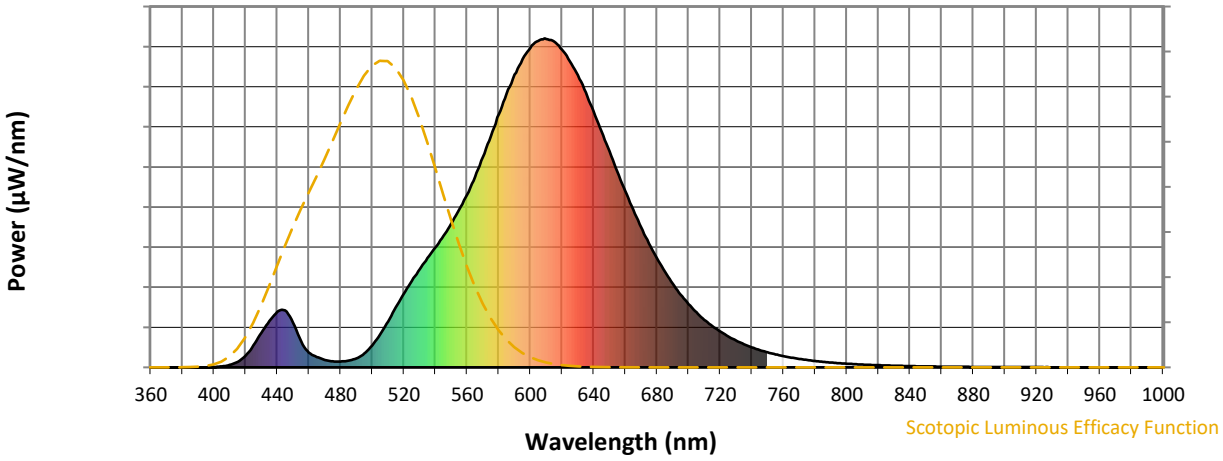


Photopic Lumens: NR

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

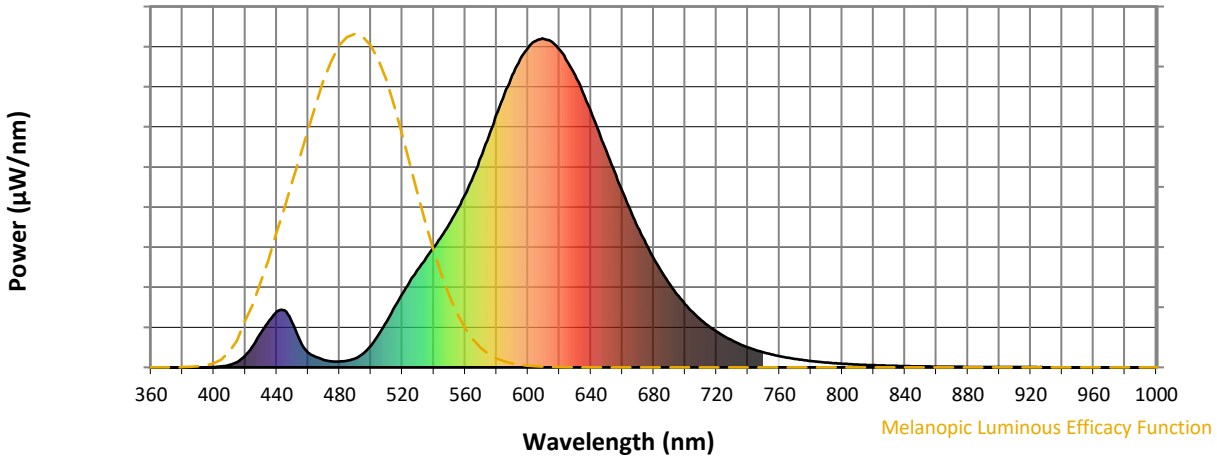


Scotopic Lumens: NR **S/P: 0.8**

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			

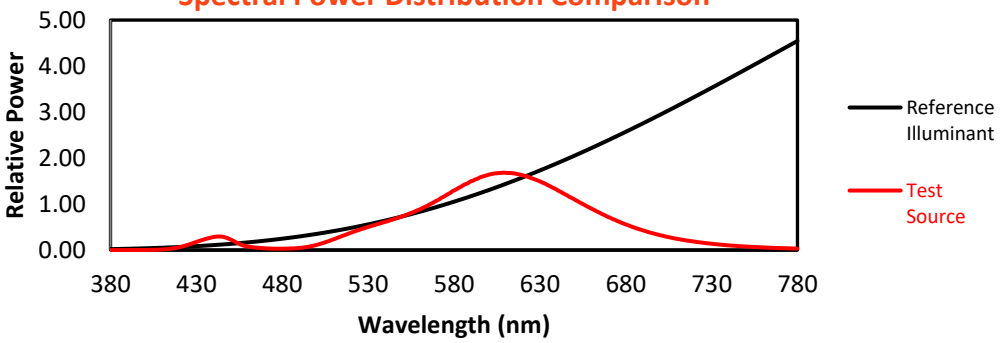
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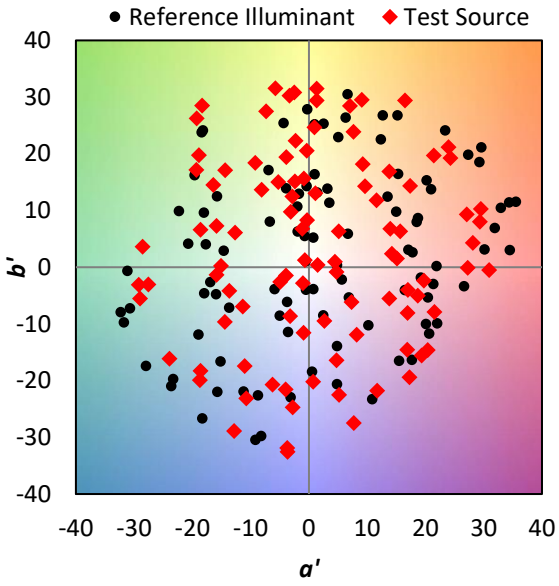
Summary

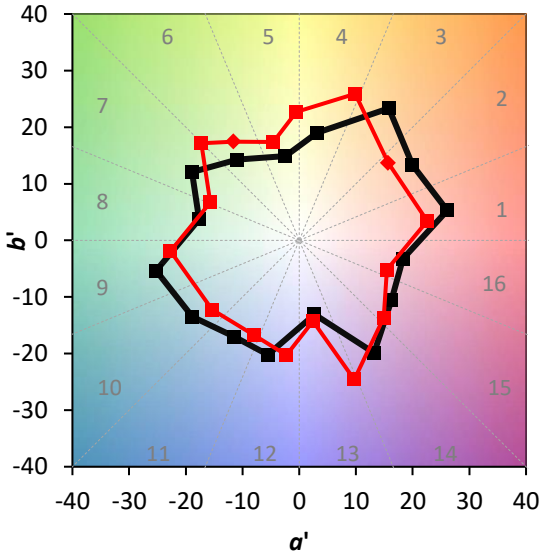
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R_g = 97.6
CIE R_a = 71.9
R_9 = -17.8

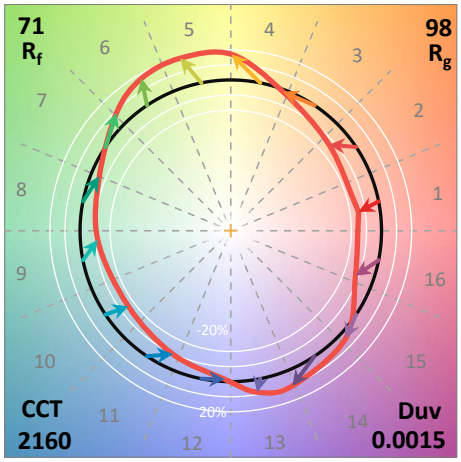
Spectral Power Distribution Comparison

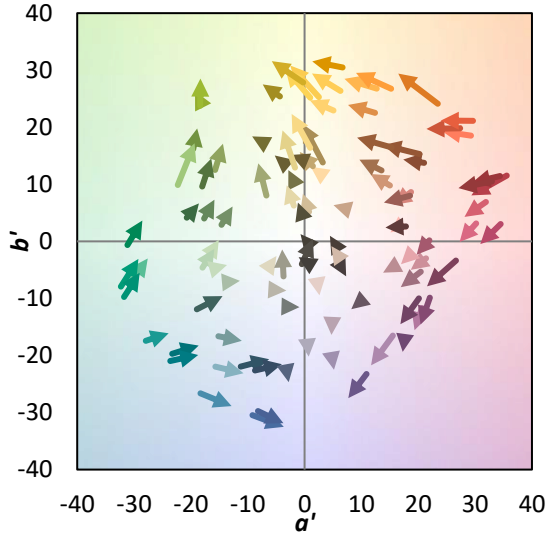


Color Vector Graphics







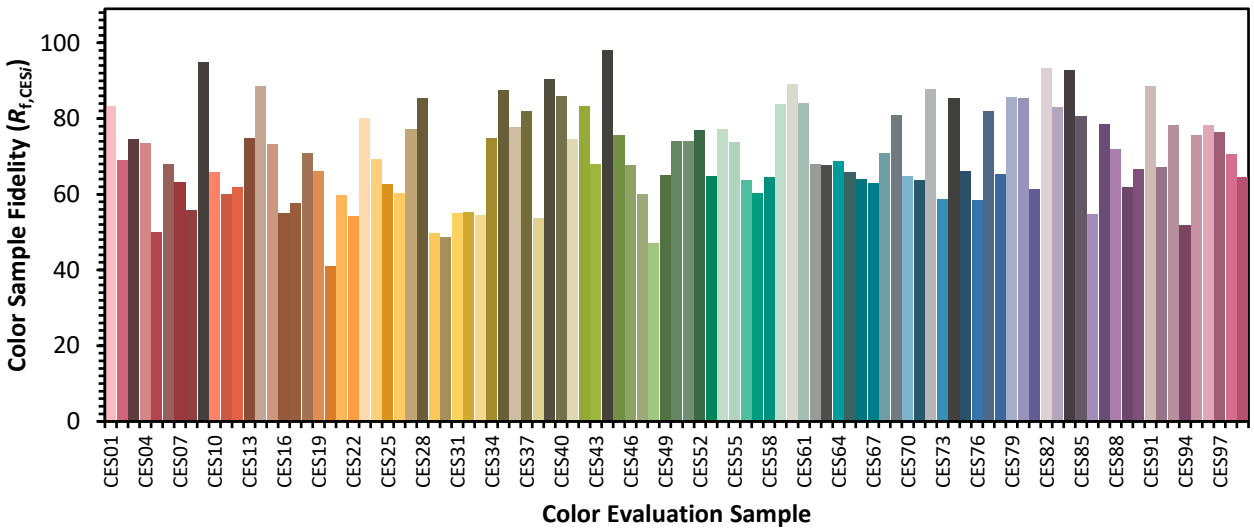


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Individual Sample Fidelity Index ($R_{f,i}$)

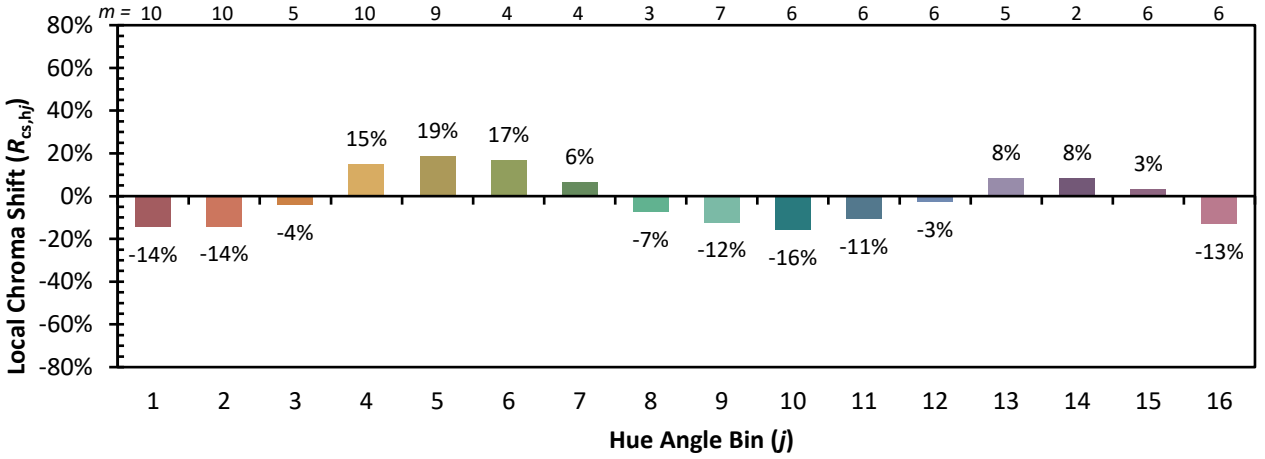
CES01 = 87	CES26 = 60	CES51 = 74	CES76 = 58
CES02 = 65	CES27 = 77	CES52 = 77	CES77 = 82
CES03 = 32	CES28 = 85	CES53 = 65	CES78 = 65
CES04 = 72	CES29 = 50	CES54 = 77	CES79 = 86
CES05 = 52	CES30 = 49	CES55 = 74	CES80 = 85
CES06 = 53	CES31 = 55	CES56 = 64	CES81 = 61
CES07 = 44	CES32 = 55	CES57 = 60	CES82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

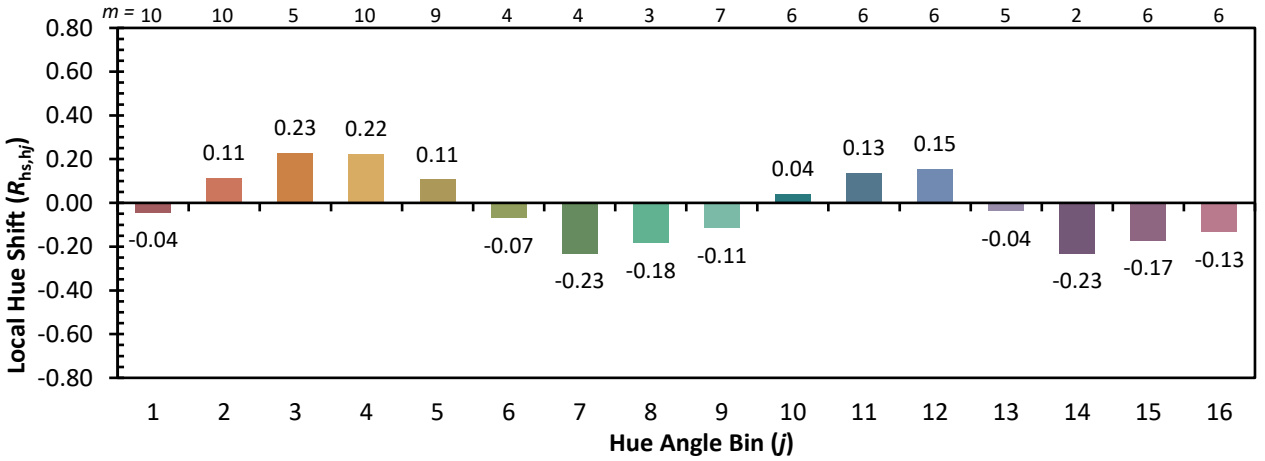


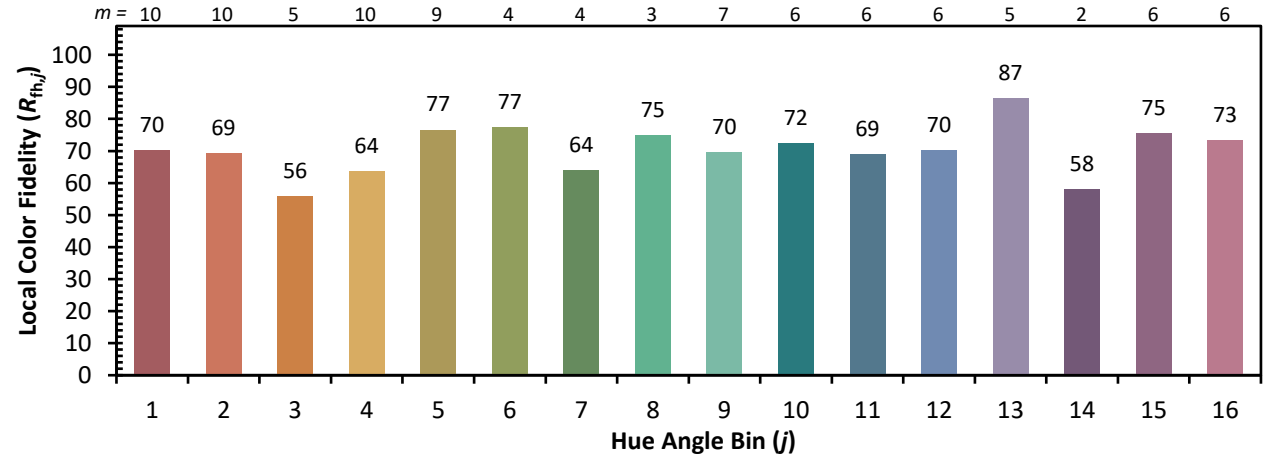
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Color Rendition by Hue-Angle Bin



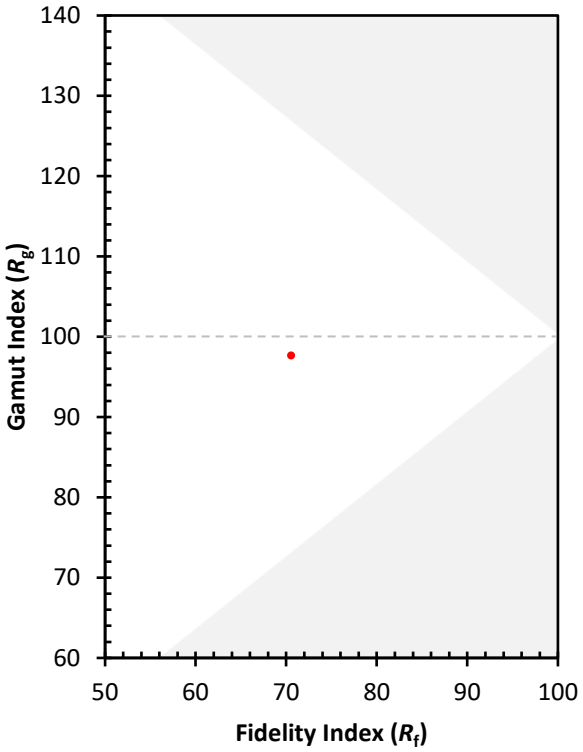


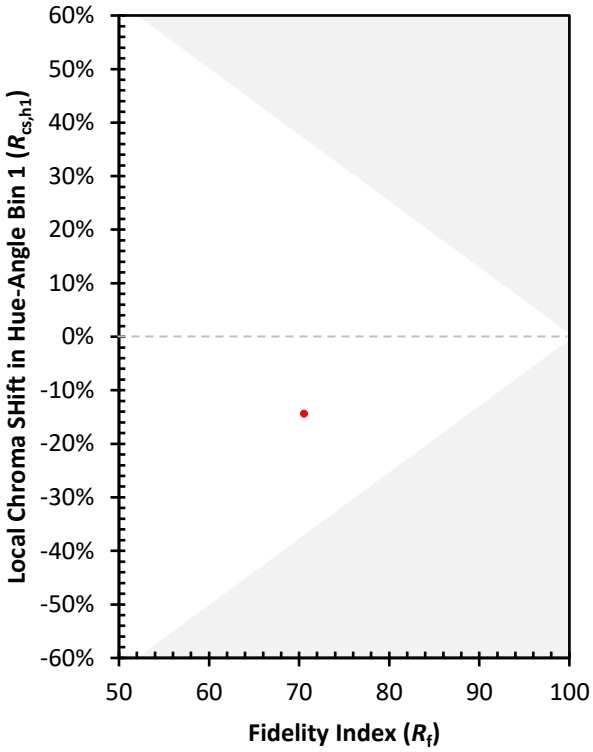


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Measure Comparisons





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