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: P1359929

Luminaire Tested: **GSS-SB3C-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:	P1359929
Test Lab:	INNOVATION CENTER(G3)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB3C-722-U-T3
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 3SQUARE 150W 70CRI 2200K FIXTURE w/ TYPE III DISTRIBUTION OPTIC
Light Source:	(78) 2200K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	16795.3 lumens
Efficiency:	N/A
Efficacy:	112.0 lumens/watt
Luminous Opening:	Rectangular (W 1.5' x L: 0.5' x H: 0')
IES Classification:	Type III - Short
BUG Rating:	B3 - U0 - G3

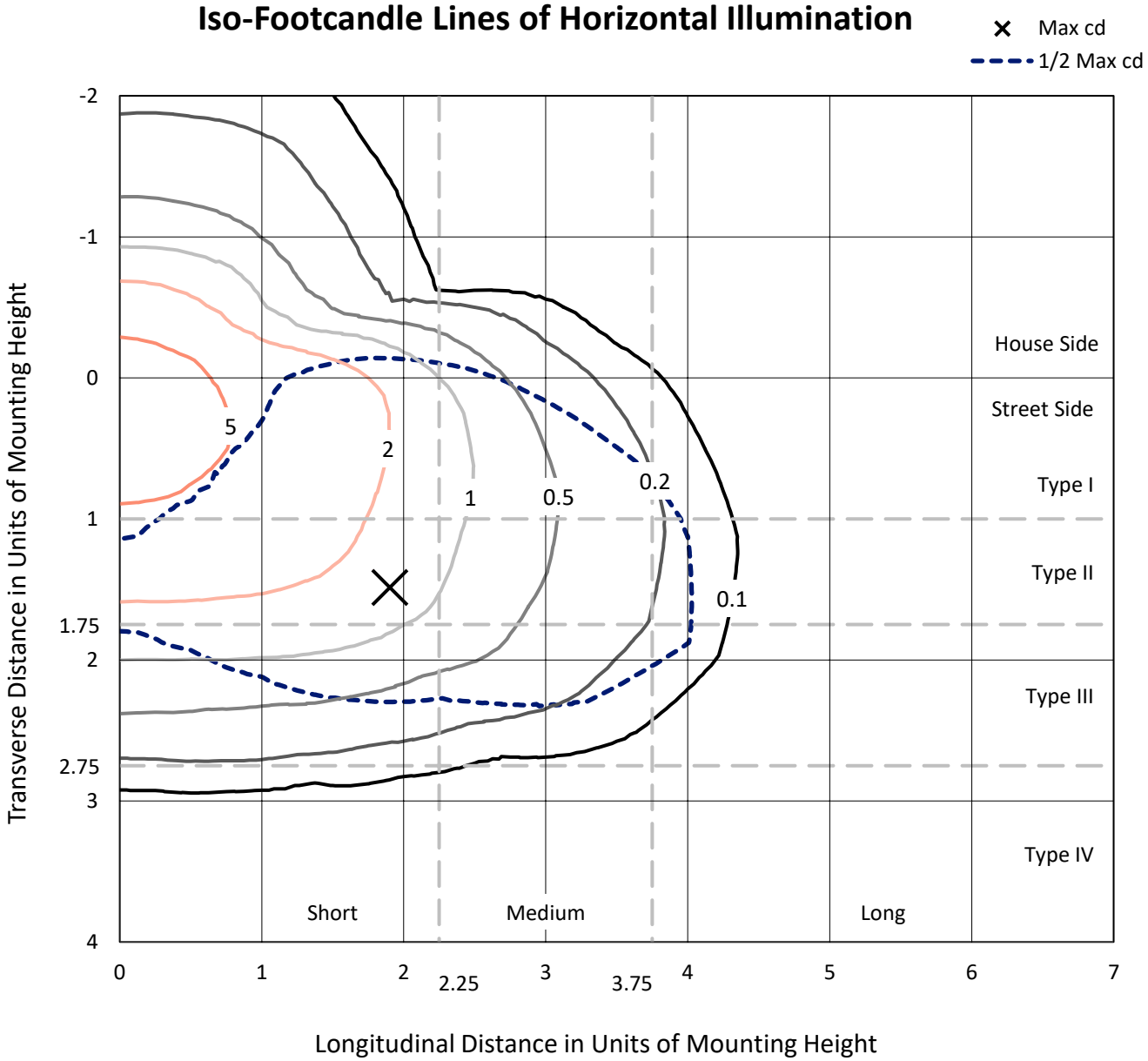
Input Watts (W):	150
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	6.3%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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Scaled Data Report

REPORT NUMBER: P1359929
CATALOG NUMBER: GSS-SB3C-722-U-T3

Iso-Footcandle Lines of Horizontal Illumination



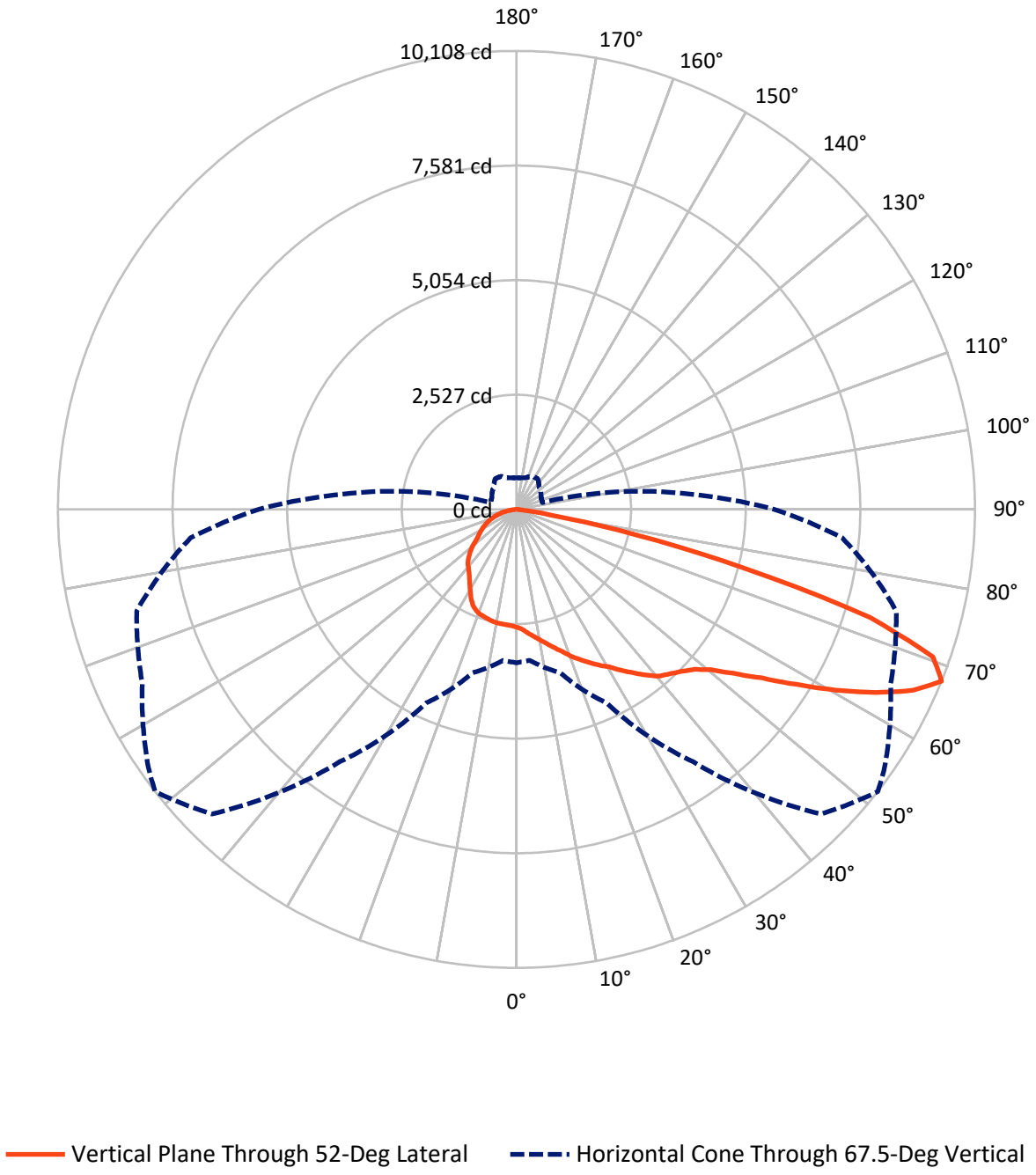
Based on 20 foot mounting height. Maximum calculated value = 7.4 fc
Type III - Short - N/A

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REPORT NUMBER: P1359929
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Luminous Intensity Polar Plot



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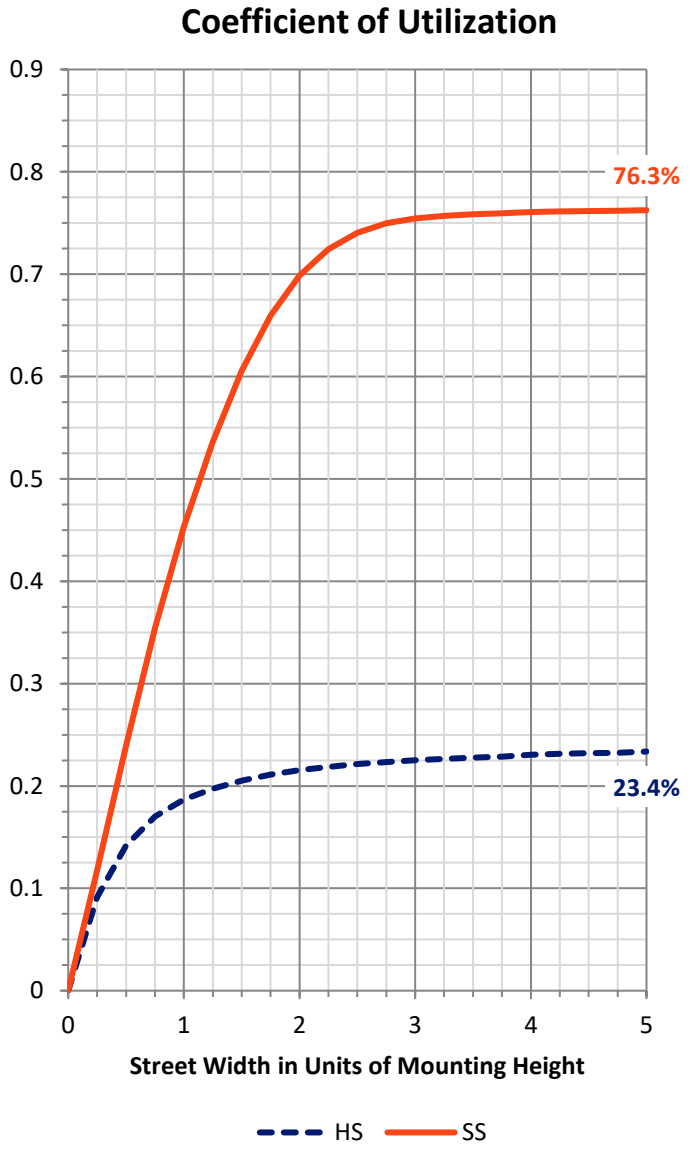
REPORT NUMBER: P1359929
CATALOG NUMBER: GSS-SB3C-722-U-T3

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	3973.5	0.0	3973.5
	% Fixture	23.7	0.0	23.7
Street Side	Lumens	12821.8	0.0	12821.8
	% Fixture	76.3	0.0	76.3
Total	Lumens	16795.3	0.0	16795.3
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	254.8	1.5
10°-20°	803.8	4.8
20°-30°	1374.3	8.2
30°-40°	1993.7	11.9
40°-50°	2589.8	15.4
50°-60°	3509.0	20.9
60°-70°	4093.2	24.4
70°-80°	2018.1	12.0
80°-90°	158.4	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°	16795.3	100.0
0°-180°	16795.3	100.0



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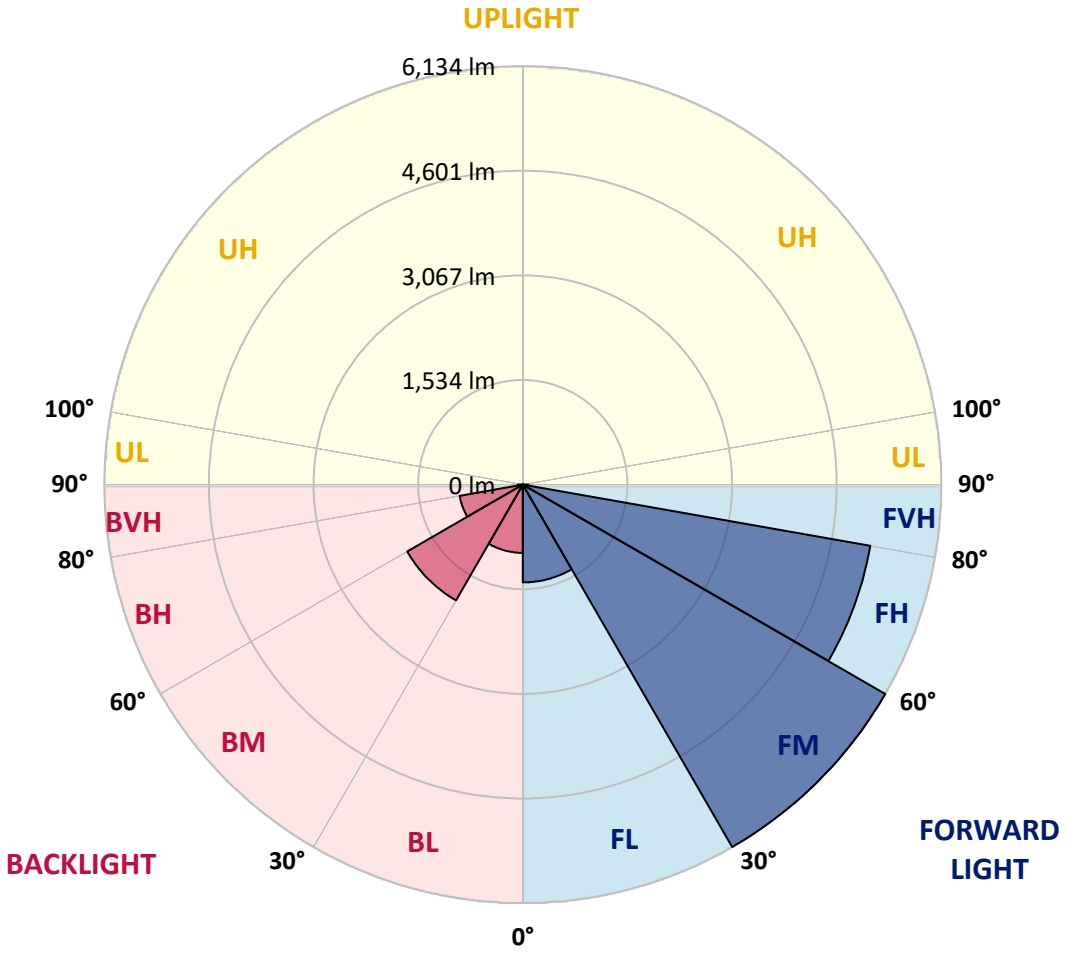
Scaled Data Report

REPORT NUMBER: P1359929
CATALOG NUMBER: GSS-SB3C-722-U-T3

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	1432.8	8.5			
FM	(30°-60°)	6134.1	36.5			
FH	(60°-80°)	5171.7	30.8			G3/7500
FVH	(80°-90°)	83.1	0.5			G1/100
BL	(0°-30°)	1000.2	6.0	B3/2500		
BM	(30°-60°)	1958.4	11.7	B2/2500		
BH	(60°-80°)	939.6	5.6	B2/1000		G2/1000
BVH	(80°-90°)	75.3	0.4			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 III Short



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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	52°	55°	65°	75°	85°
0°	2599.1	2599.1	2599.1	2599.1	2599.1	2599.1	2599.1	2599.1	2599.1	2599.1	2599.1
2.5°	2677.6	2673.9	2670.1	2655.2	2655.2	2658.9	2651.4	2655.2	2651.4	2632.7	2617.8
5°	2827.2	2793.5	2786.1	2778.6	2786.1	2763.6	2744.9	2733.7	2692.6	2681.3	2636.5
7.5°	2890.8	2894.5	2890.8	2875.8	2864.6	2864.6	2834.7	2819.7	2793.5	2748.7	2673.9
10°	2980.5	2976.8	2965.6	2973.0	2995.5	2958.1	2935.6	2924.4	2879.5	2816.0	2744.9
12.5°	3141.3	3115.1	3107.7	3096.4	3092.7	3070.3	3044.1	3047.8	2995.5	2898.2	2823.5
15°	3279.7	3249.8	3283.4	3261.0	3231.1	3197.4	3171.2	3148.8	3089.0	2999.2	2905.7
17.5°	3410.6	3395.6	3410.6	3410.6	3406.8	3350.7	3298.4	3279.7	3208.6	3107.7	2984.3
20°	3511.6	3511.6	3537.7	3537.7	3526.5	3492.9	3459.2	3436.8	3335.8	3204.9	3062.8
22.5°	3642.4	3582.6	3638.7	3642.4	3646.2	3620.0	3597.6	3567.6	3462.9	3305.9	3126.4
25°	3765.8	3717.2	3750.9	3728.5	3743.4	3754.6	3743.4	3732.2	3616.3	3436.8	3219.9
27.5°	3960.3	3911.7	3934.1	3881.8	3881.8	3870.6	3889.3	3904.2	3777.1	3563.9	3302.1
30°	4252.0	4195.9	4177.2	4113.6	4050.1	4023.9	4031.4	4057.5	3971.5	3687.3	3384.4
32.5°	4502.6	4472.6	4457.7	4405.3	4326.8	4207.1	4225.8	4225.8	4136.1	3777.1	3425.5
35°	4708.2	4700.8	4704.5	4633.5	4618.5	4424.0	4424.0	4416.6	4252.0	3896.7	3534.0
37.5°	4842.9	4801.7	4820.4	4846.6	4798.0	4667.1	4633.5	4614.8	4412.8	4023.9	3676.1
40°	4813.0	4783.0	4854.1	4902.7	4865.3	4839.1	4835.4	4798.0	4573.6	4184.7	3885.5
42.5°	4809.2	4783.0	4869.1	4921.4	4902.7	4943.8	4955.1	4981.2	4779.3	4439.0	4184.7
45°	4824.2	4813.0	4955.1	5022.4	4977.5	5033.6	5097.2	5119.6	5041.1	4749.4	4558.7
47.5°	4947.6	4932.6	5097.2	5175.7	5213.1	5310.3	5269.2	5306.6	5351.5	5190.7	4988.7
50°	5067.3	5082.2	5302.9	5377.6	5560.9	5695.5	5553.4	5613.2	5762.8	5703.0	5564.6
52.5°	5258.0	5261.7	5478.6	5665.6	6017.1	6144.3	6005.9	6013.4	6215.3	6327.5	6144.3
55°	5306.6	5347.7	5639.4	6028.4	6533.2	6623.0	6559.4	6533.2	6772.5	6925.9	6727.7
57.5°	5302.9	5280.4	5643.2	6181.7	6925.9	7243.7	7281.1	7210.1	7412.0	7475.6	7367.2
60°	5164.5	5209.4	5605.8	6290.1	7292.4	7999.2	8088.9	7995.4	8092.6	8111.3	7808.4
62.5°	4741.9	4756.9	5299.1	6293.9	7580.3	8627.4	8892.9	8788.2	8698.5	8466.6	7905.7
65°	4053.8	4027.6	4547.4	5774.1	7632.7	9233.2	9614.7	9614.7	9031.3	8586.3	7700.0
67.5°	3380.7	3339.5	3728.5	4708.2	6795.0	9498.8	10108.3	9910.1	9102.4	8668.6	7210.1
70°	1630.5	1746.4	2341.0	3332.0	5194.4	8021.6	9741.8	9816.6	9046.3	8410.5	6260.2
72.5°	583.4	557.2	841.4	1428.6	2875.8	5235.5	8156.2	8814.4	8653.6	7670.1	5127.1
75°	269.3	273.0	351.5	497.4	931.2	2554.2	5186.9	6069.5	7412.0	6376.1	3836.9
77.5°	209.4	209.4	239.3	284.2	385.2	826.5	2651.4	3406.8	4790.5	3949.1	1828.7
80°	153.3	157.1	160.8	187.0	235.6	310.4	789.1	1181.7	1746.4	1267.7	594.6
82.5°	108.5	108.5	104.7	104.7	127.1	138.4	213.2	299.2	512.3	347.8	157.1
85°	44.9	52.4	44.9	44.9	44.9	56.1	67.3	78.5	112.2	97.2	67.3
87.5°	7.5	7.5	7.5	11.2	15.0	18.7	22.4	26.2	29.9	29.9	29.9
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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REPORT NUMBER: P1359929
CATALOG NUMBER: GSS-SB3C-722-U-T3

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	2599.1	2599.1	2599.1	2599.1	2599.1	2599.1	2599.1	2599.1	2599.1	2599.1	2599.1
2.5°	2610.3	2610.3	2599.1	2580.4	2572.9	2561.7	2557.9	2554.2	2546.7	2561.7	2554.2
5°	2625.2	2610.3	2595.3	2565.4	2561.7	2543.0	2524.3	2520.5	2509.3	2520.5	2520.5
7.5°	2658.9	2636.5	2602.8	2572.9	2546.7	2543.0	2509.3	2479.4	2479.4	2483.1	2479.4
10°	2718.7	2692.6	2658.9	2602.8	2554.2	2509.3	2453.2	2415.8	2419.6	2419.6	2412.1
12.5°	2797.3	2759.9	2700.0	2617.8	2543.0	2471.9	2404.6	2393.4	2389.6	2397.1	2374.7
15°	2857.1	2823.5	2726.2	2632.7	2516.8	2445.7	2374.7	2348.5	2352.3	2344.8	2326.1
17.5°	2931.9	2879.5	2759.9	2621.5	2486.9	2419.6	2337.3	2281.2	2251.3	2255.0	2251.3
20°	3003.0	2928.2	2786.1	2621.5	2479.4	2359.7	2255.0	2180.2	2116.7	2105.4	2101.7
22.5°	3055.3	2980.5	2816.0	2625.2	2434.5	2292.4	2139.1	2041.9	1948.4	1933.4	1929.7
25°	3130.1	3032.9	2849.6	2599.1	2374.7	2180.2	1989.5	1881.1	1798.8	1783.8	1783.8
27.5°	3193.7	3089.0	2894.5	2572.9	2277.5	2026.9	1847.4	1738.9	1686.6	1660.4	1660.4
30°	3261.0	3145.1	2931.9	2494.4	2146.6	1873.6	1735.2	1664.2	1604.3	1578.1	1566.9
32.5°	3335.8	3238.6	2939.4	2415.8	2015.7	1772.6	1656.7	1596.8	1533.3	1495.9	1492.1
35°	3429.3	3358.2	2913.2	2299.9	1884.8	1694.1	1581.9	1514.6	1451.0	1413.6	1421.1
37.5°	3578.9	3496.6	2834.7	2135.4	1776.3	1645.5	1522.0	1424.8	1350.0	1290.2	1293.9
40°	3799.5	3664.9	2718.7	1937.1	1697.8	1589.4	1451.0	1338.8	1230.4	1140.6	1140.6
42.5°	4050.1	3814.5	2576.6	1753.9	1638.0	1518.3	1376.2	1234.1	1080.8	987.3	983.5
45°	4330.5	3945.4	2412.1	1604.3	1540.7	1432.3	1279.0	1077.0	976.1	927.4	923.7
47.5°	4704.5	4087.5	2217.6	1473.4	1428.6	1346.3	1133.1	987.3	927.4	890.0	886.3
50°	5056.0	4240.8	2056.8	1346.3	1308.9	1245.3	1032.1	949.9	901.3	871.3	863.9
52.5°	5463.7	4397.9	1877.3	1222.9	1174.3	1088.2	1009.7	931.2	886.3	863.9	856.4
55°	5867.5	4618.5	1679.1	1110.7	1054.6	1017.2	987.3	920.0	875.1	860.1	848.9
57.5°	6327.5	4831.7	1436.0	991.0	968.6	964.8	983.5	916.2	878.8	852.6	837.7
60°	6566.9	4925.1	1181.7	882.6	886.3	908.7	968.6	916.2	856.4	811.5	792.8
62.5°	6484.6	4734.4	934.9	774.1	807.8	848.9	942.4	882.6	807.8	774.1	751.7
65°	6155.5	4409.1	729.2	680.6	736.7	774.1	878.8	833.9	759.2	725.5	721.8
67.5°	*5680.6*	*3844.4*	*590.9*	*598.3*	*654.4*	*703.1*	*822.7*	*804.0*	*718.0*	*695.6*	*695.6*
70°	4775.6	3089.0	486.2	523.6	572.2	624.5	781.6	755.4	665.7	654.4	654.4
72.5°	3732.2	2180.2	415.1	460.0	474.9	549.7	725.5	699.3	647.0	673.1	676.9
75°	2632.7	1327.6	355.3	388.9	403.9	452.5	673.1	684.4	635.7	721.8	736.7
77.5°	1196.7	583.4	276.7	306.7	325.4	385.2	579.6	635.7	549.7	549.7	519.8
80°	418.8	246.8	220.6	220.6	235.6	299.2	482.4	523.6	441.3	388.9	374.0
82.5°	153.3	134.6	164.5	164.5	149.6	183.2	321.6	347.8	317.9	276.7	273.0
85°	59.8	63.6	101.0	101.0	74.8	89.8	179.5	187.0	179.5	157.1	157.1
87.5°	26.2	26.2	29.9	29.9	26.2	22.4	33.7	33.7	22.4	15.0	7.5
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: SP1-2407-184-2

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

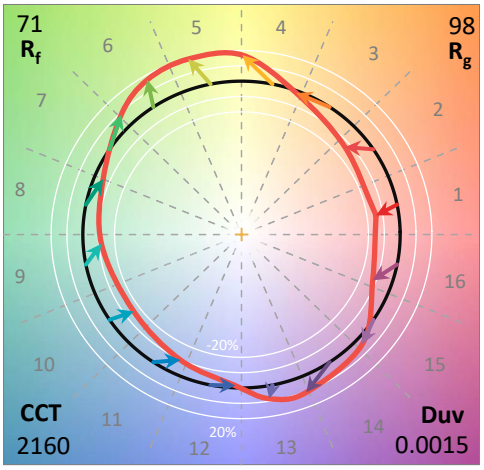
Test Information

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

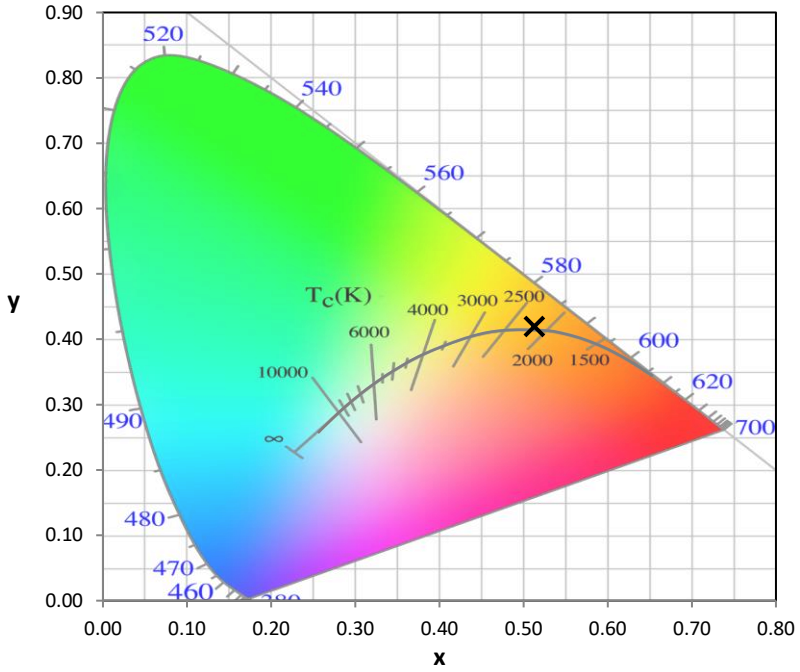
Stabilization Time:	21M
Operation Time:	1H 21M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-2

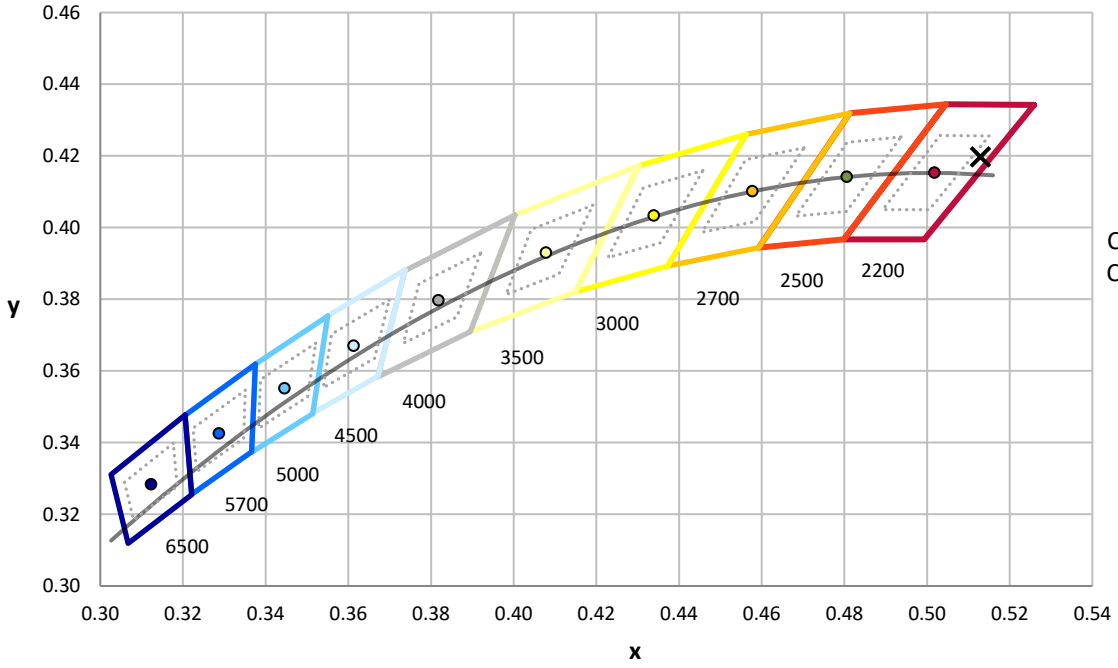
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

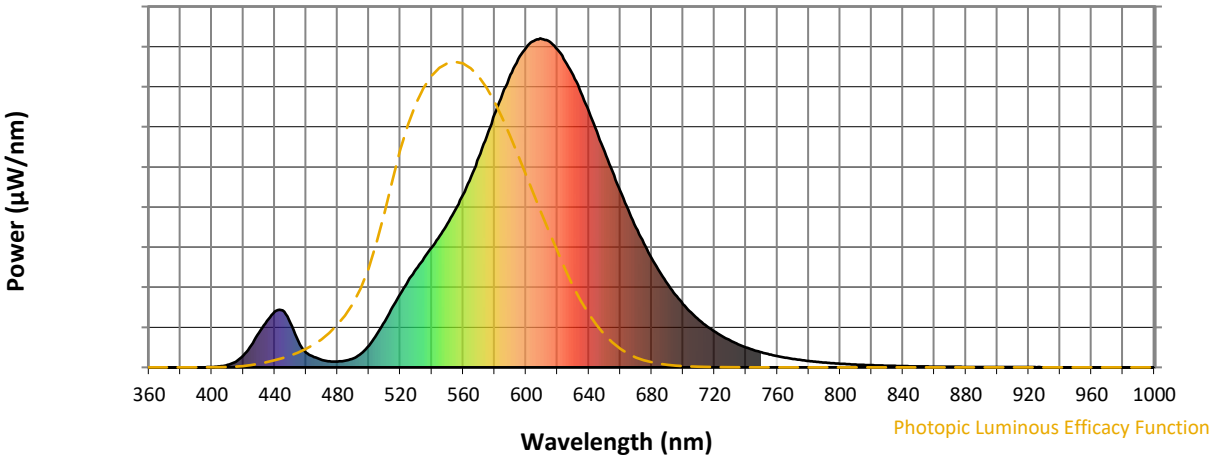


CCT = 2160K
CIE x = 0.5130
CIE y = 0.4197
Duv = 0.0015

Point lies inside the ANSI 2200K 7-step quadrangle

REPORT NUMBER: SP1-2407-184-2

Photopic Flux vs. Wavelength

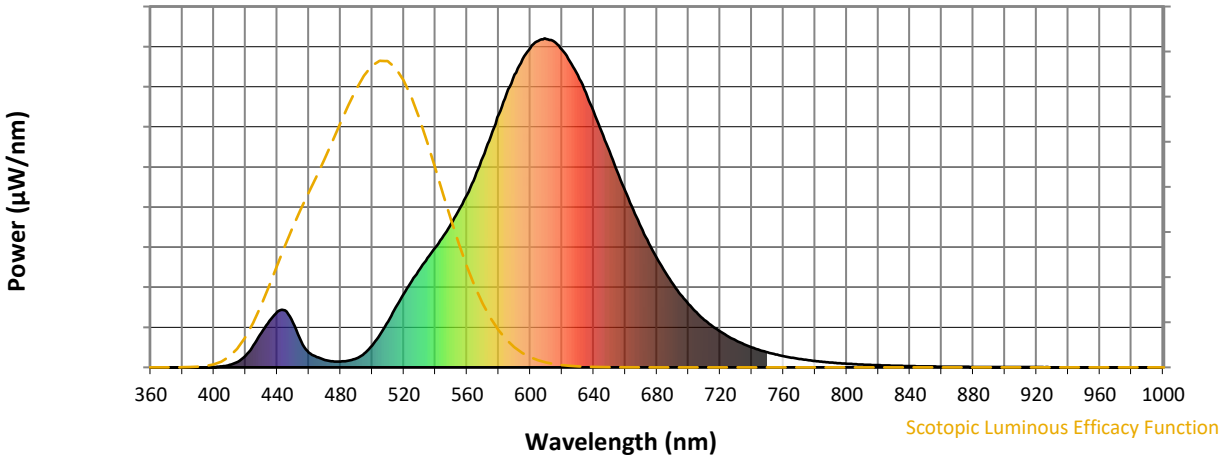


Photopic Lumens: NR

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

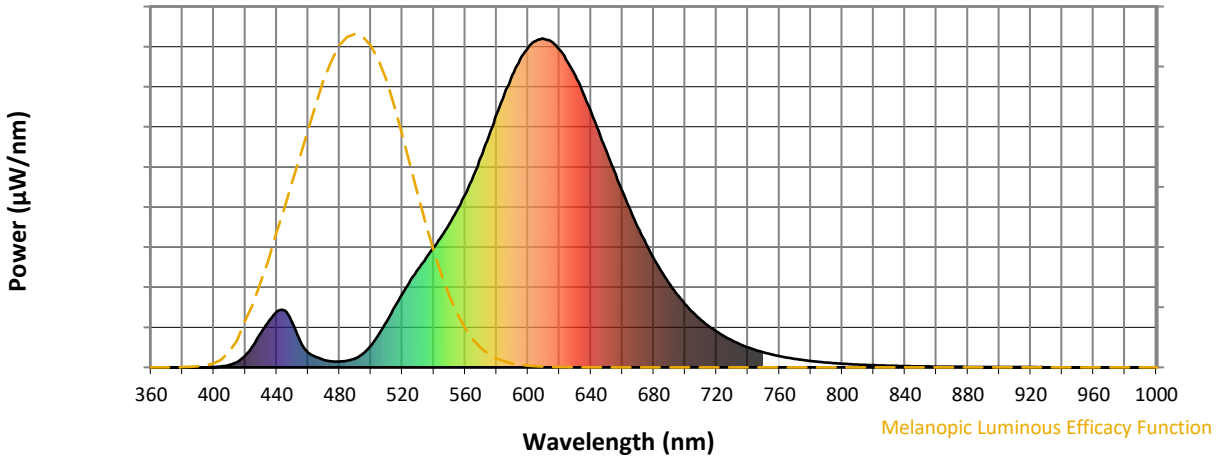


Scotopic Lumens: NR **S/P: 0.8**

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			

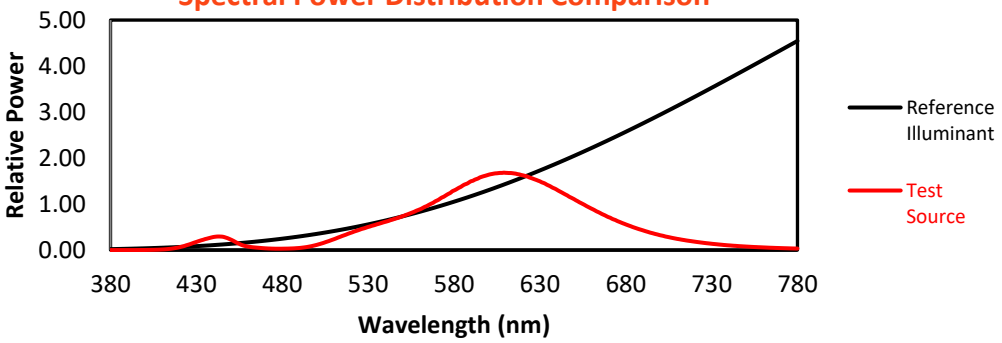
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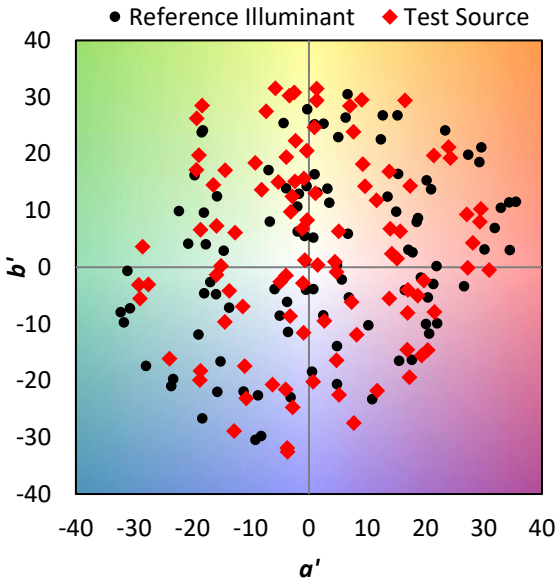
Summary

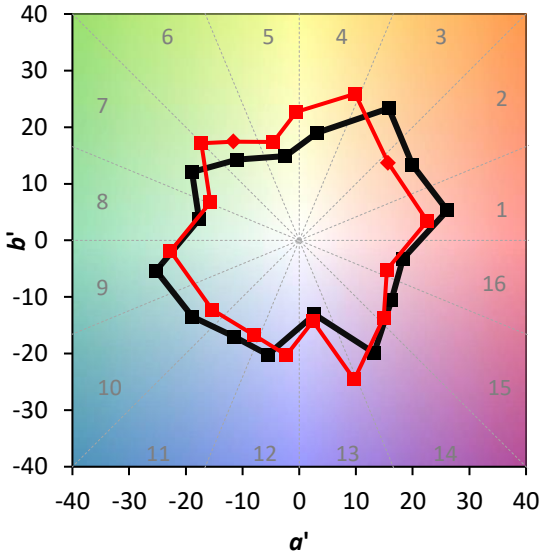
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R_g = 97.6
CIE R_a = 71.9
R_9 = -17.8

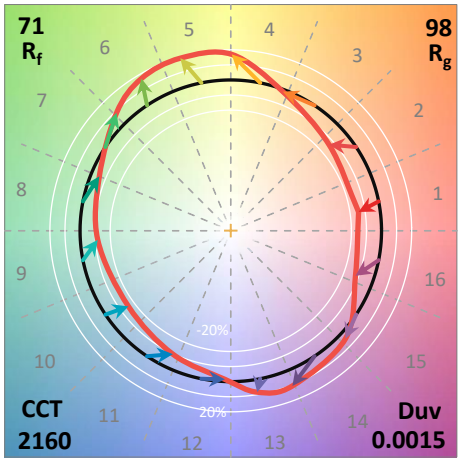
Spectral Power Distribution Comparison

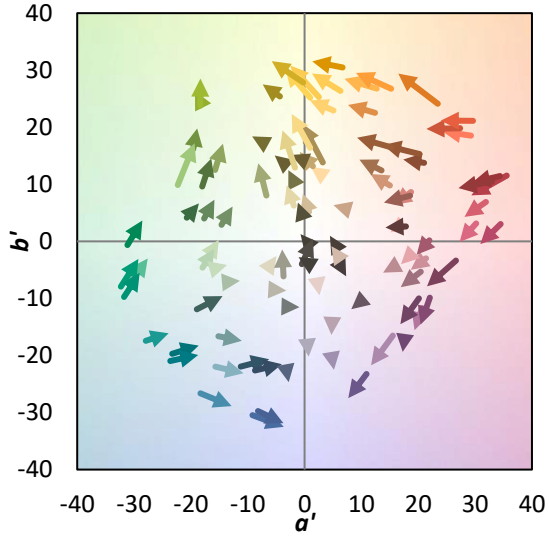


Color Vector Graphics







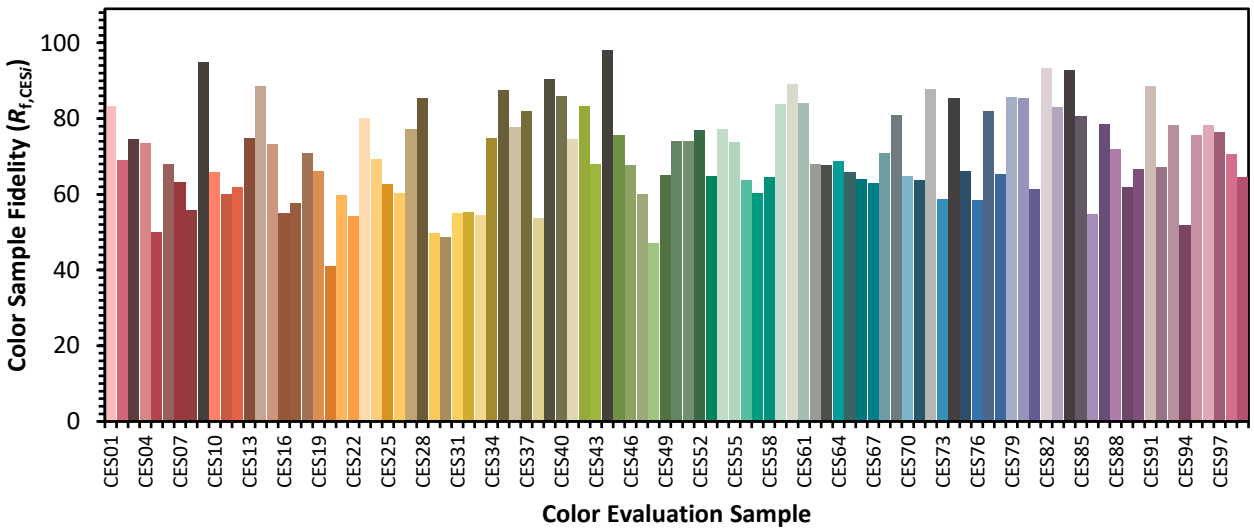


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Individual Sample Fidelity Index ($R_{f,i}$)

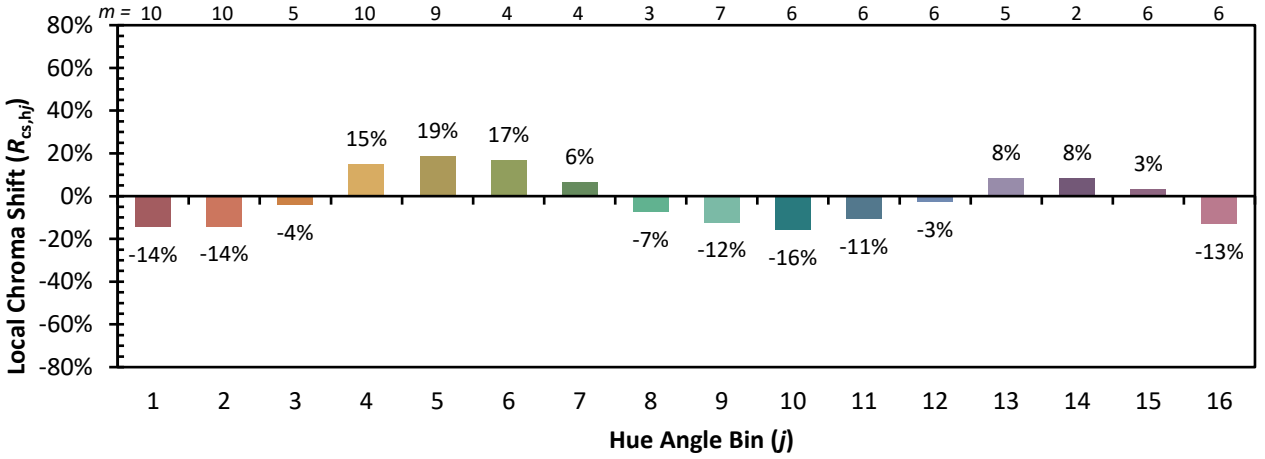
CES01 = 87	CES26 = 60	CES51 = 74	CES76 = 58
CES02 = 65	CES27 = 77	CES52 = 77	CES77 = 82
CES03 = 32	CES28 = 85	CES53 = 65	CES78 = 65
CES04 = 72	CES29 = 50	CES54 = 77	CES79 = 86
CES05 = 52	CES30 = 49	CES55 = 74	CES80 = 85
CES06 = 53	CES31 = 55	CES56 = 64	CES81 = 61
CES07 = 44	CES32 = 55	CES57 = 60	CES82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

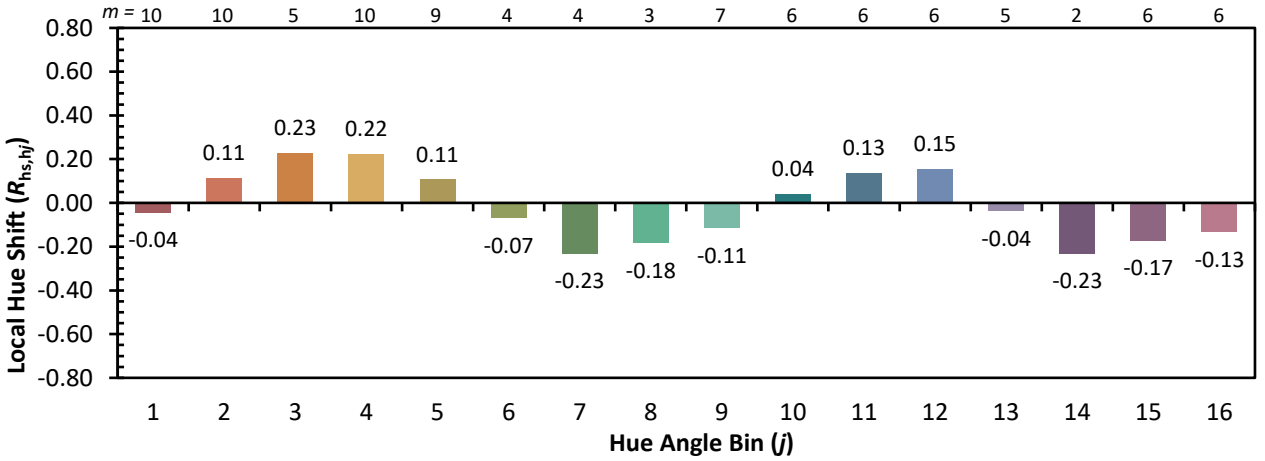


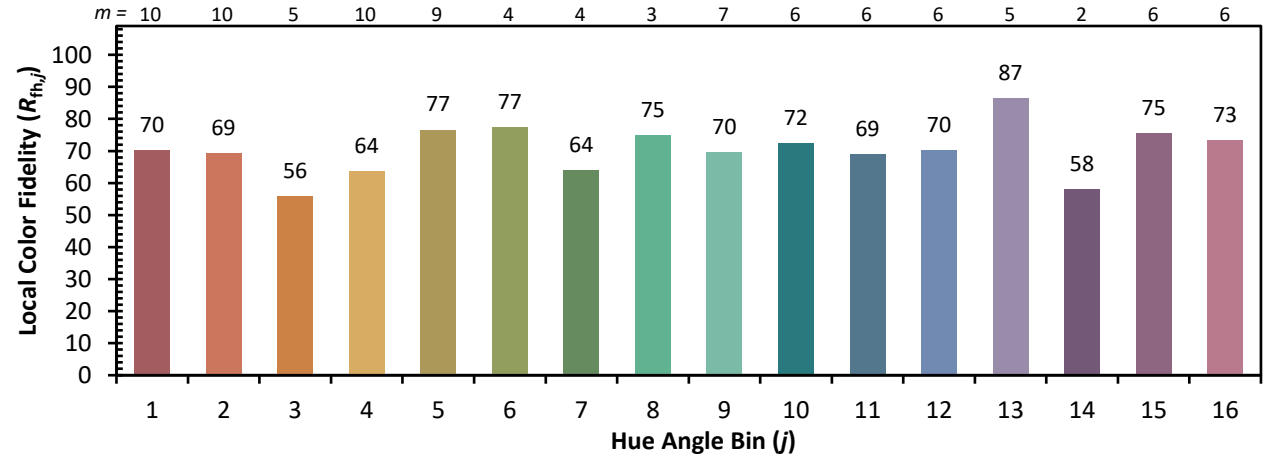
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Color Rendition by Hue-Angle Bin



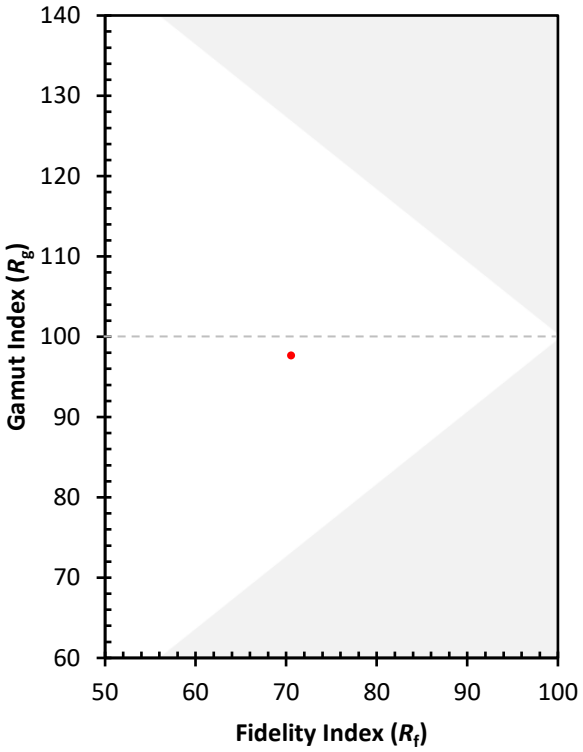


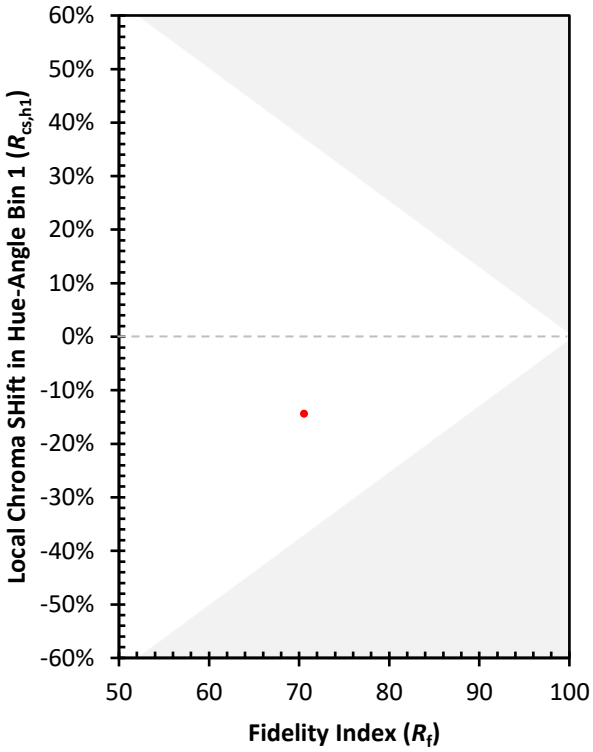


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Measure Comparisons





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