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: P1367235

Luminaire Tested: **GSS-SB6A-722-U-T4W**

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:	P1367235
Test Lab:	INNOVATION CENTER(G1)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB6A-722-U-T4W
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 6SQUARE 170W 70CRI 2200K FIXTURE w/ TYPE IV WIDE DISTRIBUTION OPTIC
Light Source:	(156) 2200K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	20644 lumens
Efficiency:	N/A
Efficacy:	121.4 lumens/watt
Luminous Opening:	Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification:	Type IV - Short
BUG Rating:	B3 - U0 - G4

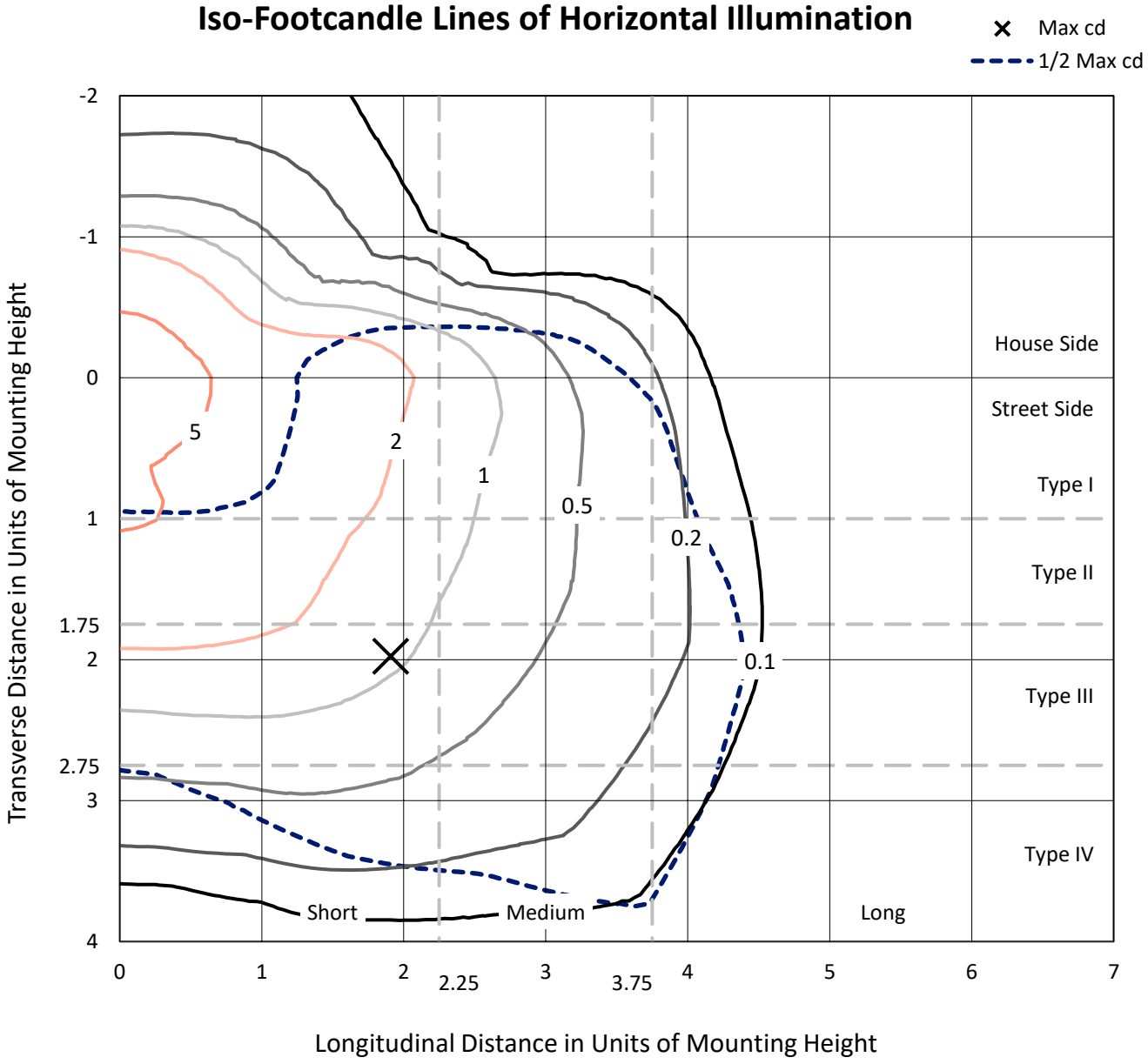
Input Watts (W):	170
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	12.0%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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REPORT NUMBER: P1367235
CATALOG NUMBER: GSS-SB6A-722-U-T4W

Iso-Footcandle Lines of Horizontal Illumination



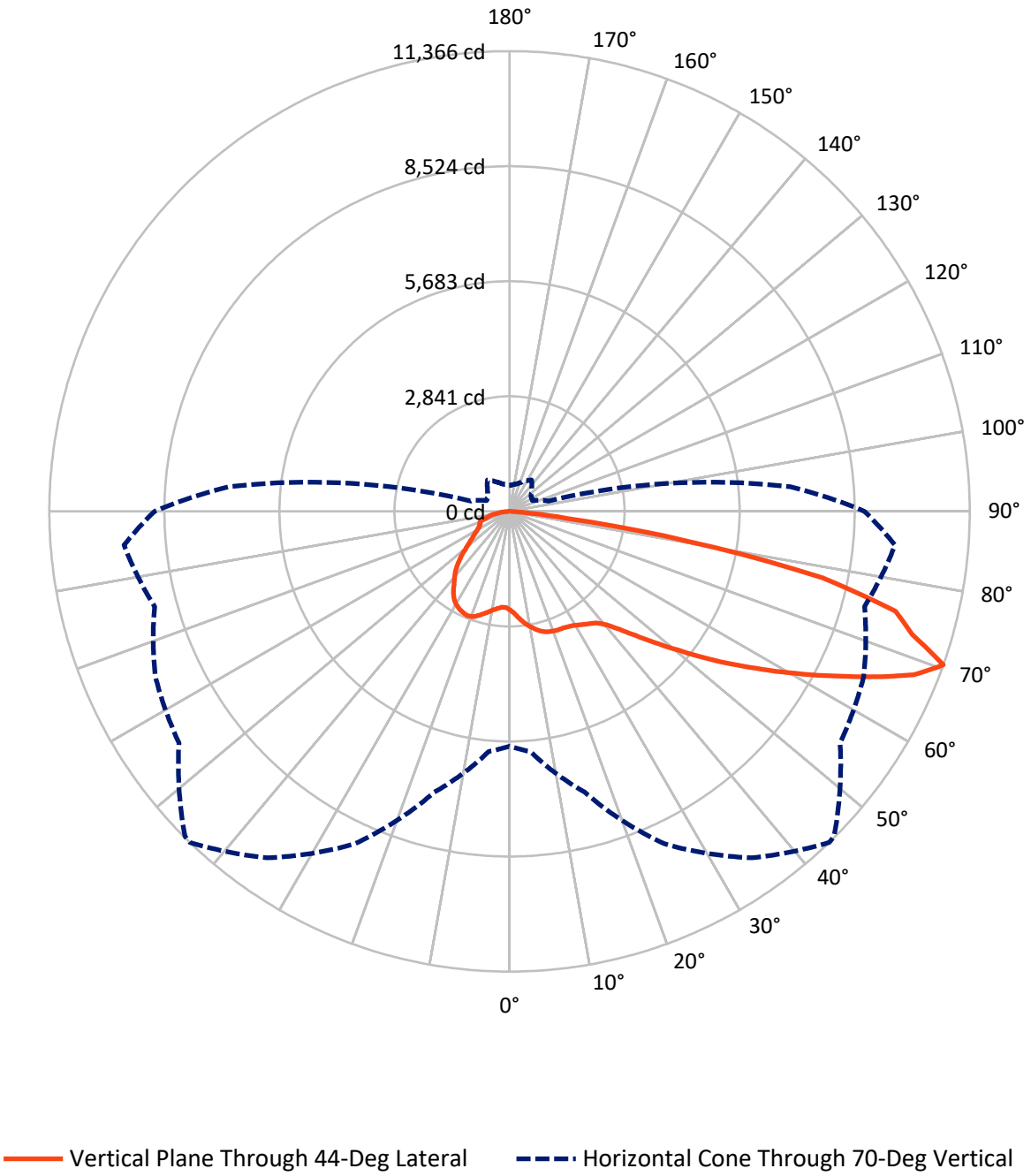
Based on 20 foot mounting height. Maximum calculated value = 7.5 fc
Type IV - Short - N/A

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Scaled Data Report

REPORT NUMBER: P1367235
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Luminous Intensity Polar Plot



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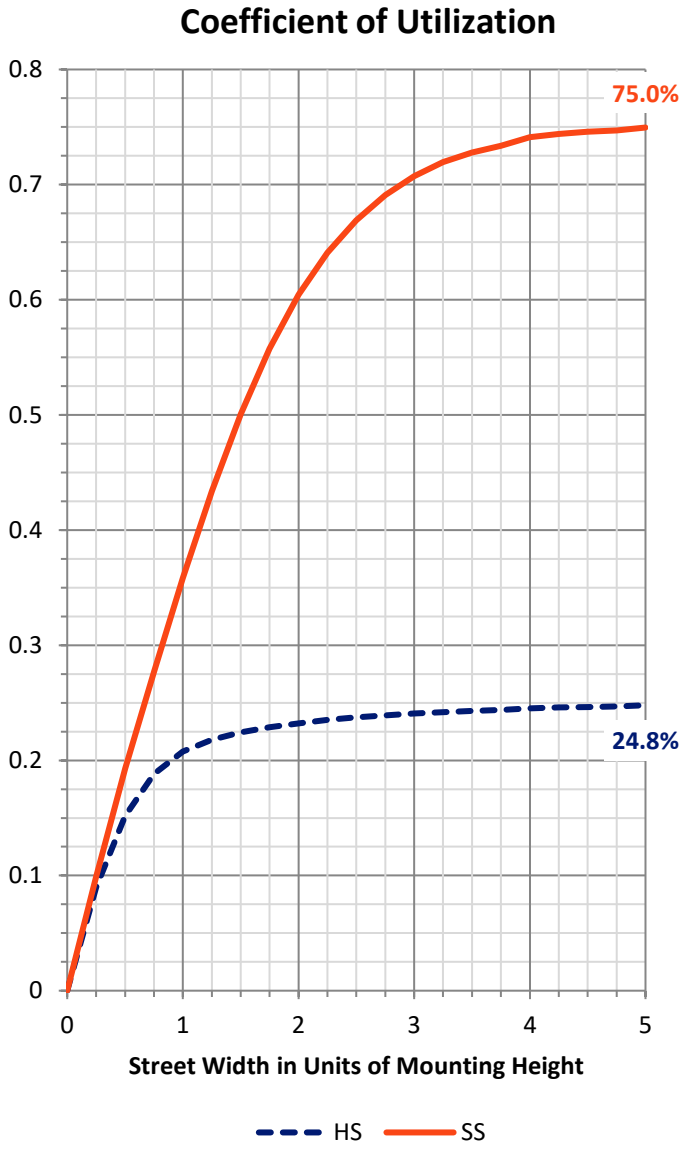
REPORT NUMBER: P1367235
CATALOG NUMBER: GSS-SB6A-722-U-T4W

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	5172.7	0.0	5172.7
	% Fixture	25.1	0.0	25.1
Street Side	Lumens	15471.3	0.0	15471.3
	% Fixture	74.9	0.0	74.9
Total	Lumens	20644.0	0.0	20644.0
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	246.2	1.2
10°-20°	808.2	3.9
20°-30°	1390.7	6.7
30°-40°	1960.4	9.5
40°-50°	2712.8	13.1
50°-60°	4028.7	19.5
60°-70°	5384.3	26.1
70°-80°	3798.2	18.4
80°-90°	314.5	1.5
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°	20644.0	100.0
0°-180°	20644.0	100.0



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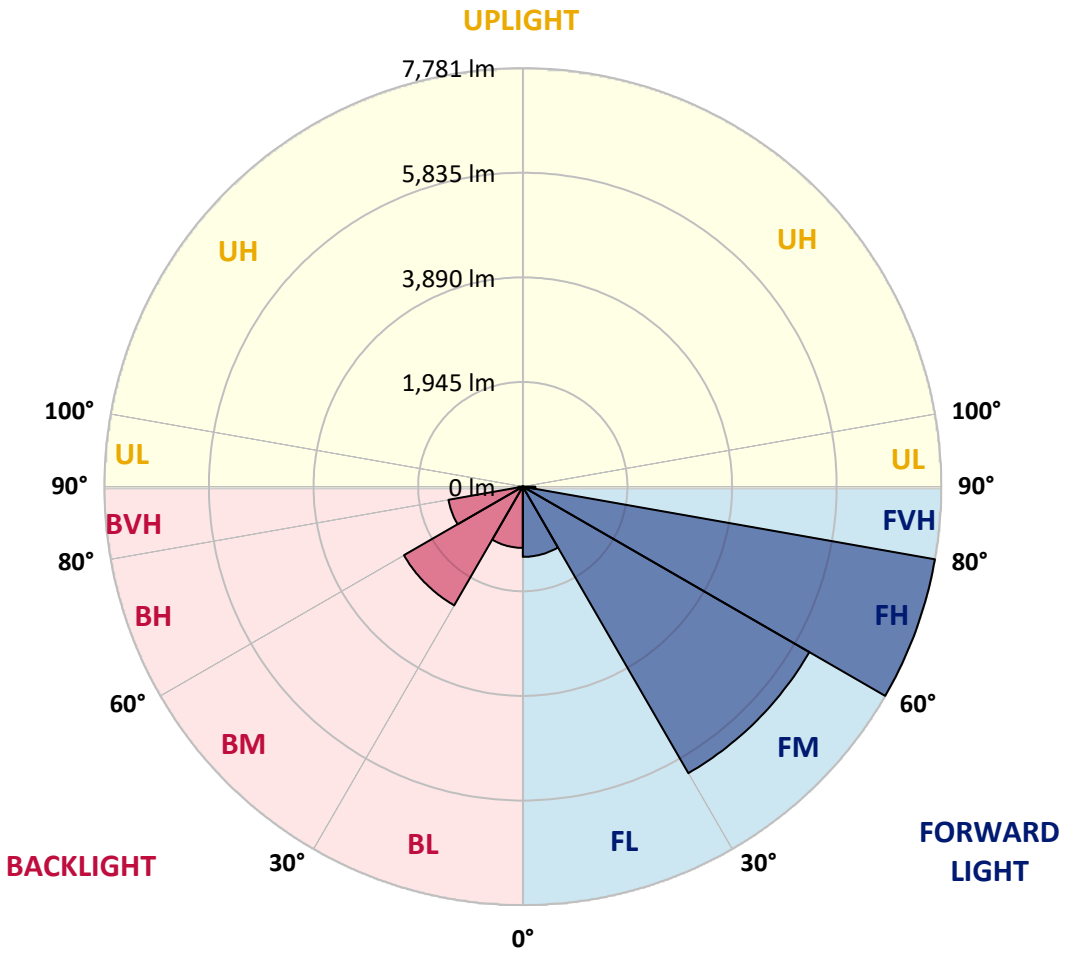
Scaled Data Report

REPORT NUMBER: P1367235
CATALOG NUMBER: GSS-SB6A-722-U-T4W

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	1306.5	6.3			
FM	(30°-60°)	6151.4	29.8			
FH	(60°-80°)	7780.6	37.7			G4/12000
FVH	(80°-90°)	232.8	1.1			G3/500
BL	(0°-30°)	1138.6	5.5	B3/2500		
BM	(30°-60°)	2550.5	12.4	B3/5000		
BH	(60°-80°)	1401.9	6.8	B3/2500		G3/2500
BVH	(80°-90°)	81.8	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-G4
Type IV Short



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REPORT NUMBER: P1367235
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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	44°	45°	55°	65°	75°	85°
0°	2439.5	2439.5	2439.5	2439.5	2439.5	*2439.5*	2439.5	2439.5	2439.5	2439.5	2439.5
2.5°	2619.8	2604.8	2589.7	2584.7	2564.7	*2534.6*	2534.6	2524.6	2499.6	2479.5	2464.5
5°	2790.1	2795.1	2770.1	2750.0	2720.0	*2669.9*	2674.9	2629.8	2579.7	2524.6	2484.5
7.5°	2955.4	2955.4	2925.3	2900.3	2860.2	*2800.1*	2800.1	2730.0	2669.9	2594.7	2539.6
10°	3105.7	3095.7	3055.6	3025.5	2970.4	*2905.3*	2900.3	2830.2	2755.0	2669.9	2594.7
12.5°	3220.9	3220.9	3180.8	3130.7	3070.6	*3000.5*	2995.5	2920.3	2845.2	2755.0	2664.9
15°	3331.1	3306.0	3271.0	3205.9	3135.7	*3080.6*	3070.6	3005.5	2930.4	2850.2	2750.0
17.5°	3371.2	3361.1	3316.1	3250.9	3185.8	*3125.7*	3125.7	3065.6	3010.5	2930.4	2830.2
20°	3361.1	3346.1	3306.0	3250.9	3200.9	*3150.8*	3150.8	3105.7	3075.6	3000.5	2910.3
22.5°	3311.1	3296.0	3271.0	3220.9	3195.8	*3165.8*	3165.8	3140.7	3130.7	3085.6	3000.5
25°	3296.0	3286.0	3250.9	3205.9	3180.8	*3175.8*	3180.8	3185.8	3195.8	3160.8	3090.6
27.5°	3306.0	3306.0	3276.0	3230.9	3200.9	*3205.9*	3210.9	3240.9	3271.0	3250.9	3190.8
30°	3371.2	3356.1	3336.1	3291.0	3256.0	*3261.0*	3261.0	3321.1	3351.1	3326.1	3281.0
32.5°	3481.4	3466.3	3436.3	3341.1	3306.0	*3331.1*	3341.1	3391.2	3411.2	3386.2	3366.2
35°	3736.8	3751.9	3651.7	3481.4	3386.2	*3406.2*	3416.2	3451.3	3476.4	3466.3	3446.3
37.5°	4202.7	4207.7	4082.5	3776.9	3556.5	*3496.4*	3501.4	3551.5	3581.5	3546.5	3531.5
40°	4783.7	4788.8	4613.4	4197.7	3827.0	*3676.7*	3671.7	3681.7	3726.8	3666.7	3656.7
42.5°	5414.9	5344.8	5194.5	4718.6	4227.7	*3977.3*	3932.2	3902.1	3957.2	3882.1	3832.0
45°	6016.0	5965.9	5760.5	5269.6	4708.6	*4373.0*	4327.9	4177.6	4267.8	4207.7	4117.5
47.5°	6516.9	6476.8	6321.6	5865.7	5254.6	*4848.9*	4778.7	4543.3	4703.6	4673.5	4563.3
50°	6887.6	6847.5	6742.3	6461.8	5945.9	*5379.8*	5314.7	5029.2	5194.5	5249.6	5164.4
52.5°	7158.1	7148.1	7108.0	7062.9	6647.2	*5996.0*	5920.8	5565.2	5835.7	5940.9	5915.8
55°	7568.8	7548.8	7563.8	7639.0	7398.5	*6652.2*	6542.0	6126.2	6496.9	6692.2	6732.3
57.5°	7959.5	7959.5	8089.8	8285.1	8255.1	*7358.5*	7228.2	6782.4	7298.3	7393.5	7583.9
60°	8325.2	8360.3	8540.6	8971.4	9056.6	*8124.9*	7969.6	7538.8	8059.7	8164.9	8510.6
62.5°	8169.9	8255.1	8831.1	9527.4	9807.9	*8946.4*	8791.1	8370.3	8916.3	8791.1	9101.6
65°	7378.5	7508.7	8400.4	9562.5	10539.3	*9848.0*	9717.8	9307.0	9387.2	8886.2	9432.2
67.5°	6547.0	6737.3	7774.2	9136.7	10729.6	*10769.7*	10654.5	9883.1	9382.2	8986.4	9767.9
70°	*5800.6*	*5955.9*	*7178.1*	*9061.6*	*10444.1*	*11365.8*	*11340.7*	*9968.2*	*9652.6*	*9076.6*	*9557.5*
72.5°	4067.4	4282.8	5535.1	8365.3	10529.2	*10394.0*	10338.9	10564.3	9853.0	8746.0	8470.5
75°	1462.7	1547.8	2870.2	5660.3	8370.3	*9843.0*	9888.1	9787.9	9657.7	7834.3	6366.6
77.5°	435.8	465.9	816.5	2244.1	4693.6	*7899.4*	7974.6	7709.1	7258.3	4723.6	2409.4
80°	235.4	255.5	385.7	656.2	1758.2	*4458.1*	4663.5	3947.2	2614.8	1247.3	541.0
82.5°	115.2	125.2	200.4	320.6	756.4	*1417.6*	1422.6	1262.3	851.6	375.7	200.4
85°	40.1	45.1	65.1	120.2	260.5	*290.5*	290.5	270.5	250.5	185.3	90.2
87.5°	10.0	10.0	15.0	20.0	25.0	*30.1*	30.1	35.1	40.1	45.1	45.1
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: P1367235
CATALOG NUMBER: GSS-SB6A-722-U-T4W

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	2439.5	2439.5	2439.5	2439.5	2439.5	2439.5	2439.5	2439.5	2439.5	2439.5	2439.5
2.5°	2454.5	2434.5	2419.4	2404.4	2394.4	2374.3	2369.3	2369.3	2364.3	2369.3	2364.3
5°	2469.5	2439.5	2414.4	2394.4	2384.4	2374.3	2374.3	2379.3	2374.3	2379.3	2374.3
7.5°	2499.6	2479.5	2454.5	2424.4	2419.4	2414.4	2419.4	2429.4	2434.5	2439.5	2429.4
10°	2559.7	2529.6	2494.6	2479.5	2469.5	2464.5	2479.5	2499.6	2504.6	2514.6	2504.6
12.5°	2629.8	2594.7	2569.7	2534.6	2534.6	2539.6	2554.7	2579.7	2594.7	2609.8	2594.7
15°	2710.0	2674.9	2639.8	2609.8	2604.8	2614.8	2639.8	2664.9	2669.9	2674.9	2664.9
17.5°	2790.1	2755.0	2710.0	2674.9	2669.9	2694.9	2704.9	2704.9	2694.9	2694.9	2679.9
20°	2870.2	2845.2	2800.1	2735.0	2755.0	2765.1	2735.0	2710.0	2694.9	2689.9	2674.9
22.5°	2965.4	2925.3	2875.3	2805.1	2820.2	2780.1	2725.0	2715.0	2699.9	2704.9	2689.9
25°	3055.6	3030.5	2950.4	2860.2	2820.2	2755.0	2720.0	2720.0	2704.9	2715.0	2710.0
27.5°	3160.8	3130.7	3020.5	2890.3	2785.1	2715.0	2710.0	2710.0	2684.9	2689.9	2684.9
30°	3266.0	3220.9	3075.6	2865.2	2699.9	2654.9	2669.9	2664.9	2654.9	2669.9	2679.9
32.5°	3356.1	3321.1	3105.7	2805.1	2594.7	2574.7	2584.7	2609.8	2634.8	2649.8	2669.9
35°	3451.3	3411.2	3130.7	2699.9	2479.5	2449.5	2444.5	2519.6	2564.7	2589.7	2604.8
37.5°	3551.5	3501.4	3145.8	2584.7	2369.3	2279.2	2294.2	2354.3	2404.4	2449.5	2484.5
40°	3686.7	3636.6	3165.8	2459.5	2254.1	2133.9	2113.9	2128.9	2164.0	2229.1	2264.1
42.5°	3887.1	3807.0	3165.8	2299.2	2088.8	2003.7	1933.5	1878.4	1858.4	1898.5	1918.5
45°	4162.6	4042.4	3145.8	2133.9	1898.5	1838.4	1723.1	1633.0	1552.8	1512.8	1502.7
47.5°	4618.4	4408.1	3125.7	1973.6	1718.1	1643.0	1502.7	1397.6	1282.3	1177.2	1152.1
50°	5229.6	4893.9	3130.7	1813.3	1537.8	1437.6	1312.4	1202.2	1067.0	966.8	951.7
52.5°	6036.0	5575.2	3160.8	1638.0	1362.5	1272.3	1167.1	1056.9	921.7	846.5	841.5
55°	6972.7	6396.7	3266.0	1442.6	1202.2	1132.1	1056.9	951.7	836.5	771.4	761.4
57.5°	8064.7	7348.4	3476.4	1237.3	1056.9	1031.9	971.8	871.6	776.4	711.3	701.3
60°	9141.7	8270.1	3636.6	1056.9	941.7	941.7	886.6	811.5	681.2	626.1	616.1
62.5°	9642.6	8555.6	3331.1	911.7	851.6	866.6	831.5	726.3	686.3	661.2	646.2
65°	9762.8	8395.3	2504.6	801.5	776.4	826.5	771.4	776.4	741.4	716.3	701.3
67.5°	9617.6	7939.5	1602.9	706.3	721.3	776.4	851.6	856.6	741.4	686.3	676.2
70°	*8766.0*	*6962.7*	*986.8*	*626.1*	*646.2*	*766.4*	*946.7*	*806.5*	*701.3*	*656.2*	*636.2*
72.5°	7313.4	5745.5	691.3	551.0	551.0	726.3	851.6	756.4	646.2	621.1	596.1
75°	5134.4	3887.1	505.9	460.8	460.8	566.0	786.4	691.3	606.1	616.1	606.1
77.5°	1748.2	1262.3	365.7	355.7	340.6	485.9	701.3	661.2	561.0	531.0	490.9
80°	515.9	405.7	270.5	250.5	245.4	390.7	591.1	485.9	400.7	365.7	340.6
82.5°	200.4	180.3	175.3	160.3	155.3	260.5	390.7	335.6	300.5	250.5	245.4
85°	80.1	80.1	90.2	90.2	80.1	140.3	235.4	185.3	175.3	155.3	150.3
87.5°	40.1	40.1	35.1	25.0	25.0	30.1	25.0	25.0	25.0	25.0	25.0
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

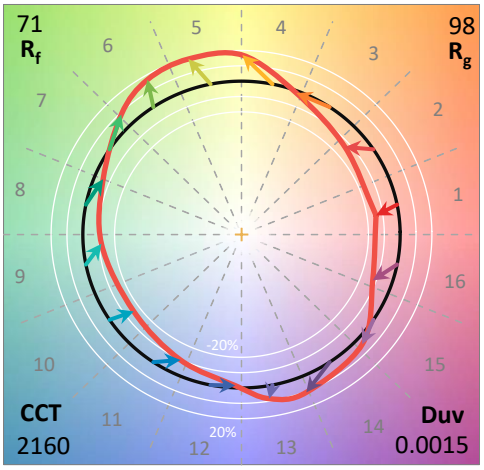
Test Information

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

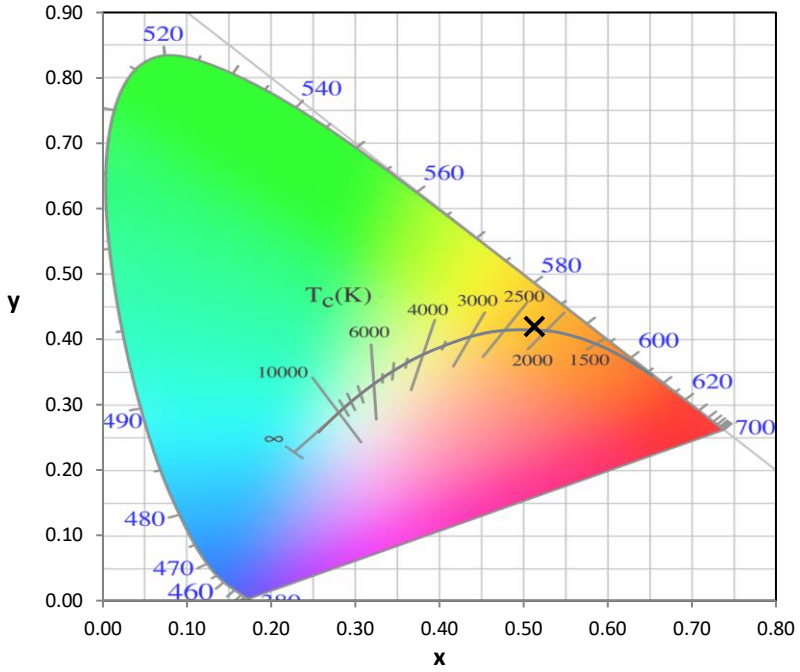
Stabilization Time:	21M
Operation Time:	1H 21M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-2

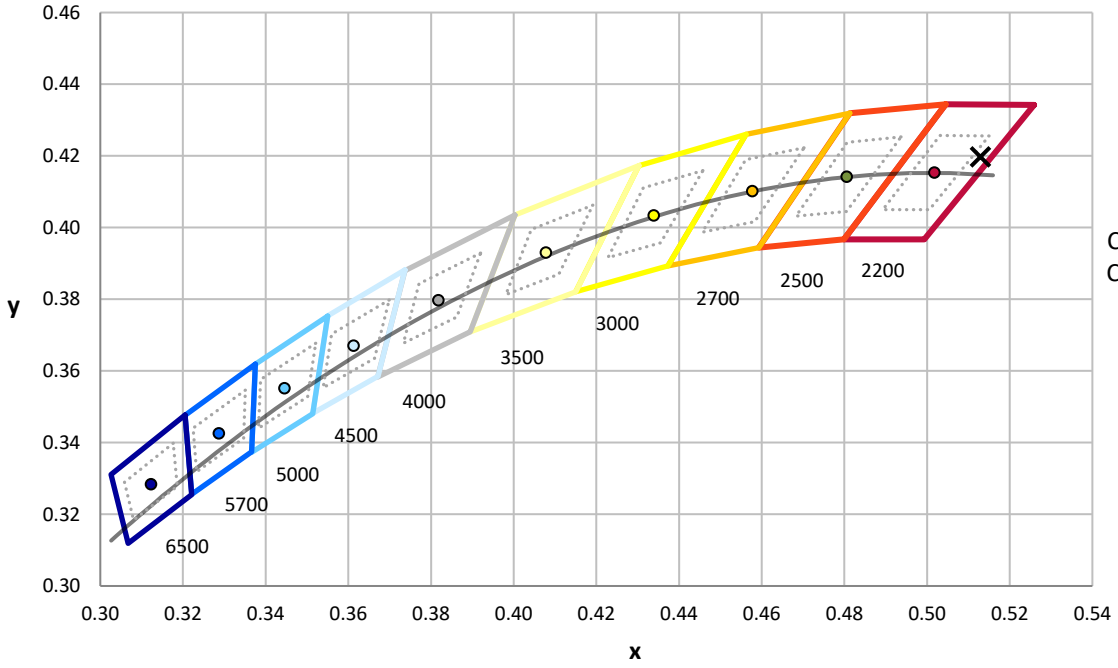
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

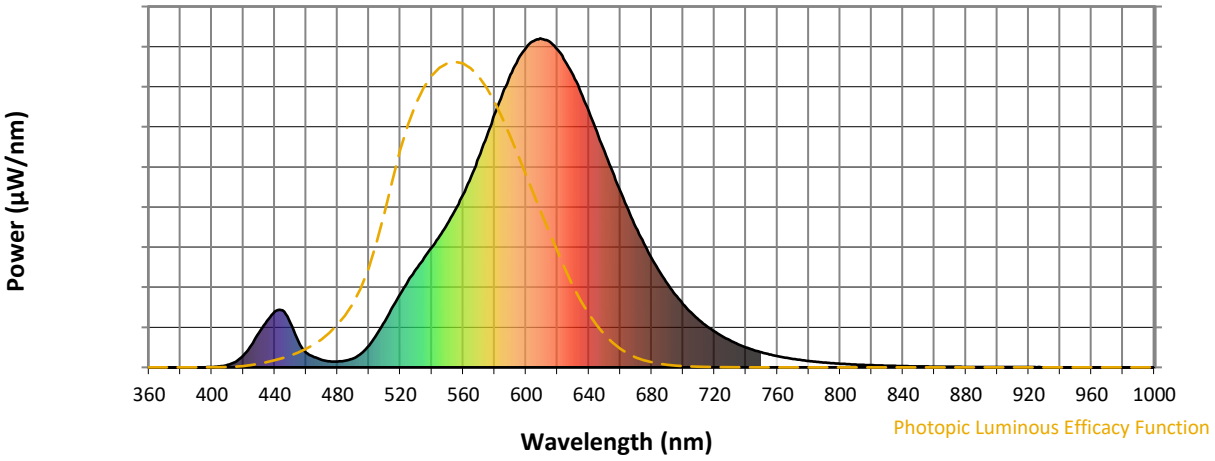


CCT = 2160K
CIE x = 0.5130
CIE y = 0.4197
Duv = 0.0015

Point lies inside the ANSI 2200K 7-step quadrangle

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Photopic Flux vs. Wavelength

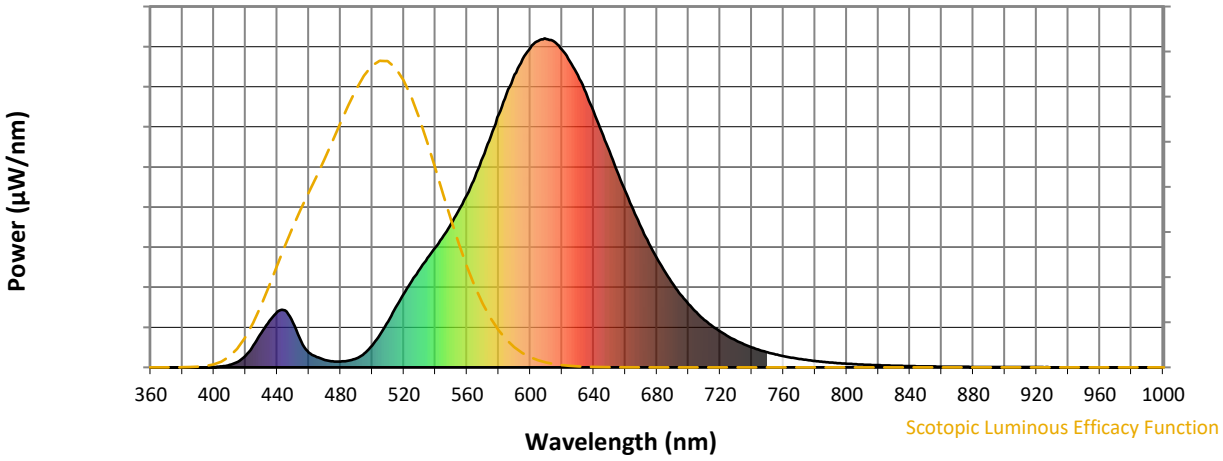


Photopic Lumens: NR

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

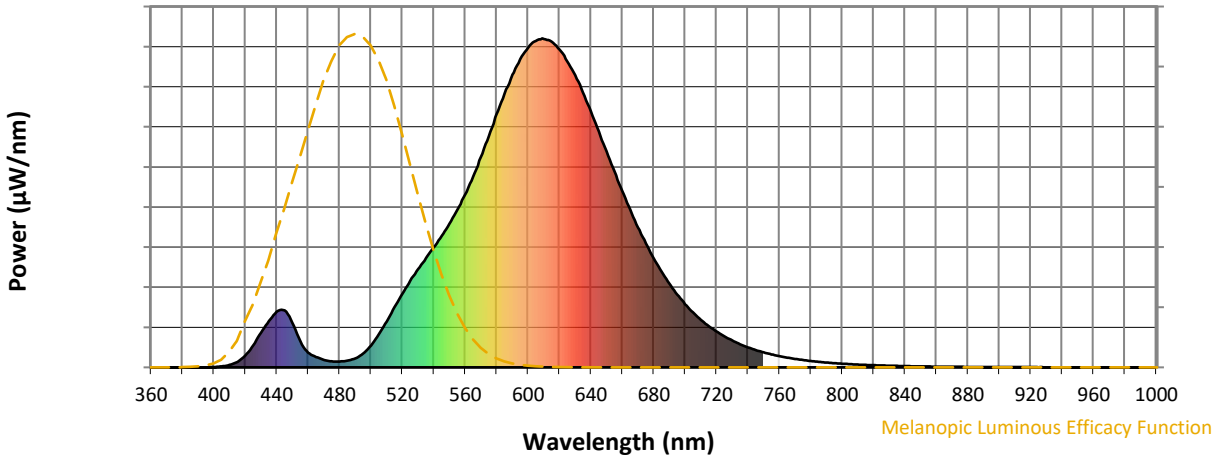


Scotopic Lumens: NR **S/P: 0.8**

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			

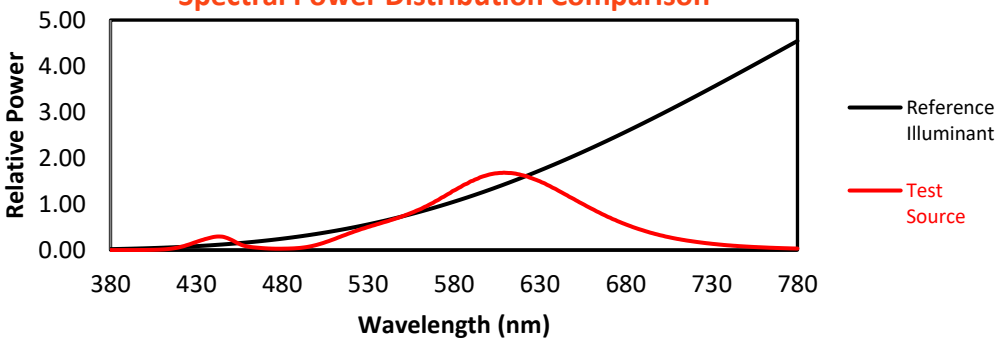
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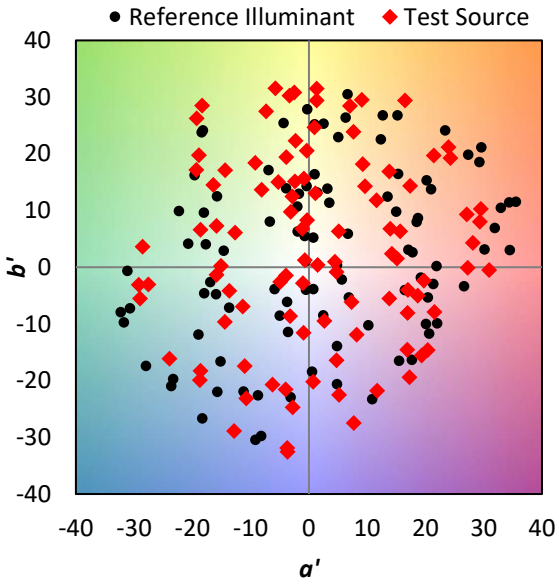
Summary

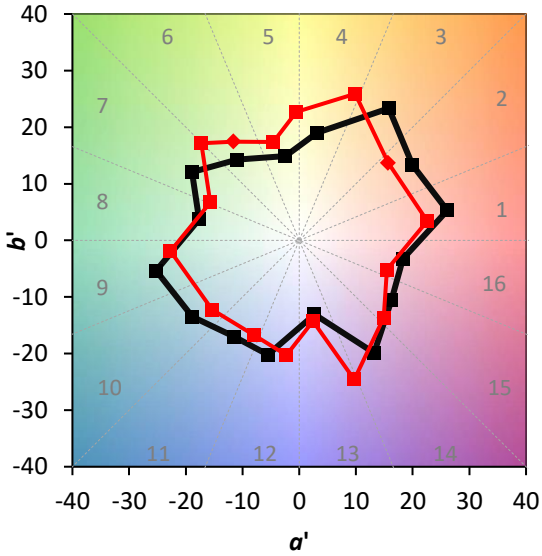
R_f = 70.6
R_g = 97.6
CIE R_a = 71.9
R_9 = -17.8

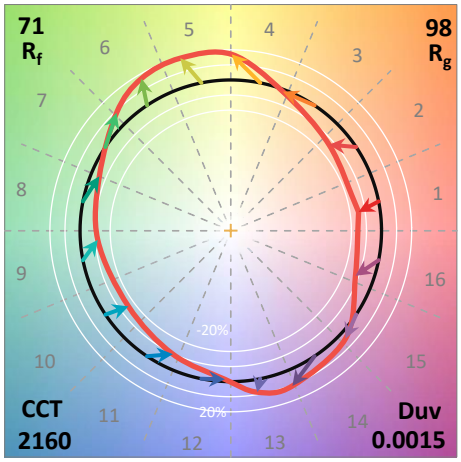
Spectral Power Distribution Comparison

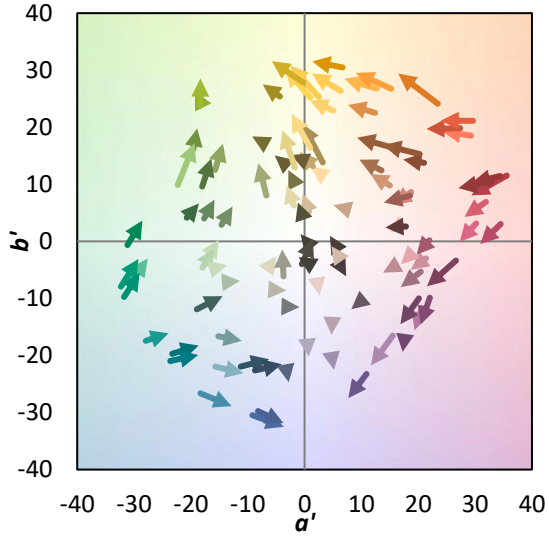


Color Vector Graphics







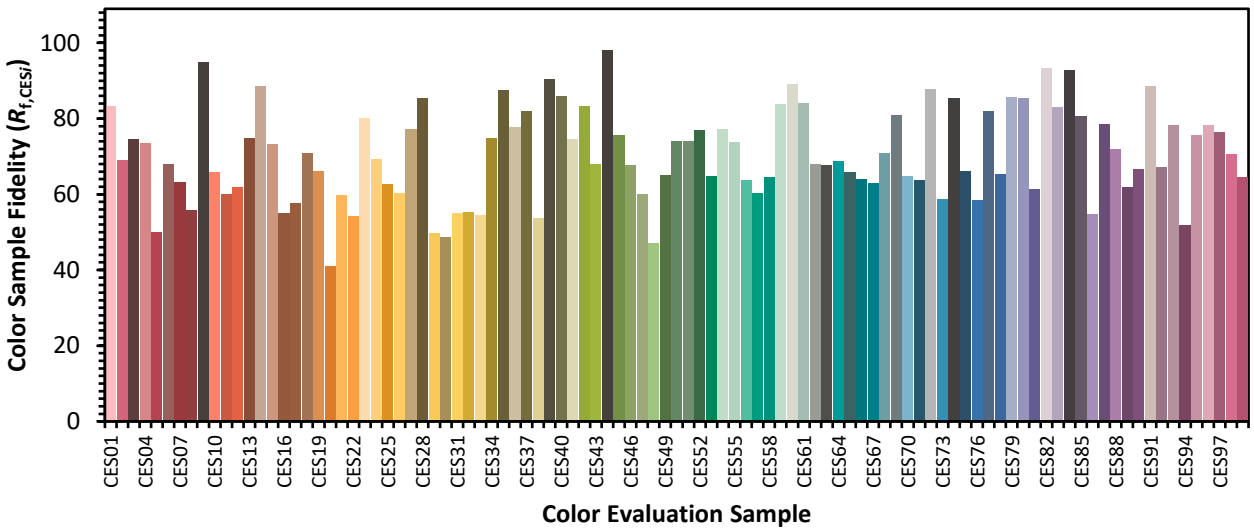


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Individual Sample Fidelity Index ($R_{f,i}$)

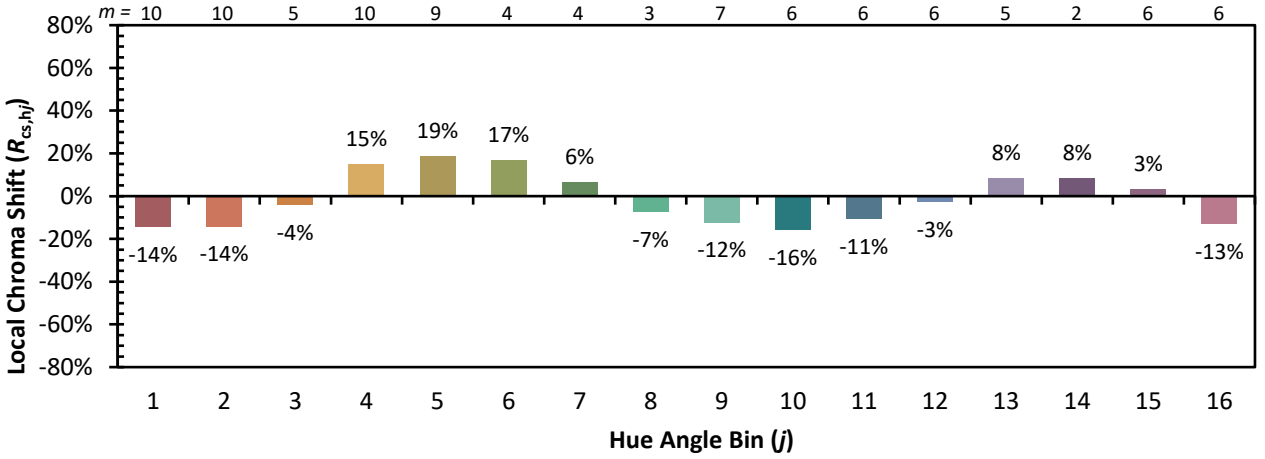
CES01 = 87	CES26 = 60	CES51 = 74	CES76 = 58
CES02 = 65	CES27 = 77	CES52 = 77	CES77 = 82
CES03 = 32	CES28 = 85	CES53 = 65	CES78 = 65
CES04 = 72	CES29 = 50	CES54 = 77	CES79 = 86
CES05 = 52	CES30 = 49	CES55 = 74	CES80 = 85
CES06 = 53	CES31 = 55	CES56 = 64	CES81 = 61
CES07 = 44	CES32 = 55	CES57 = 60	CES82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

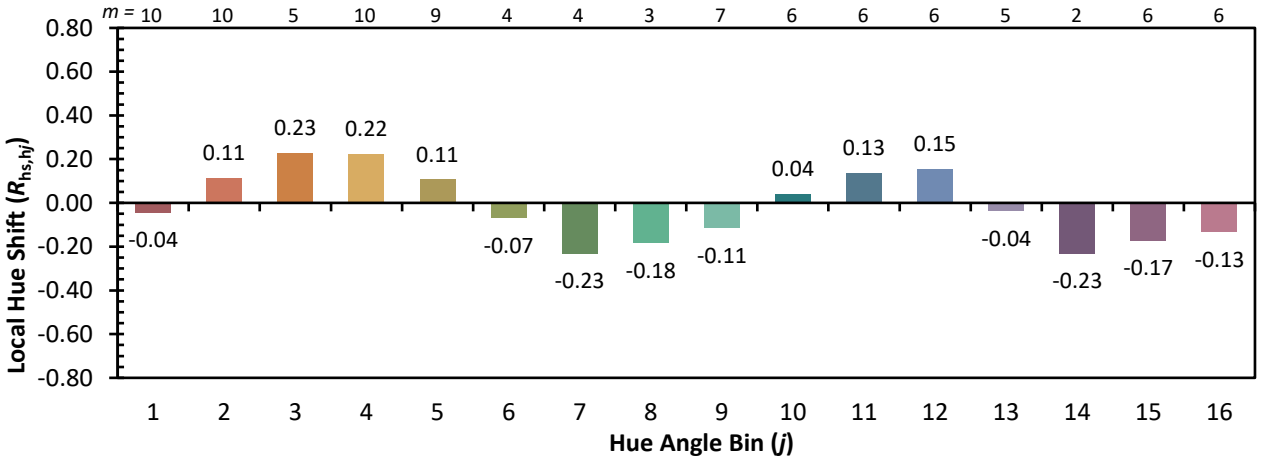


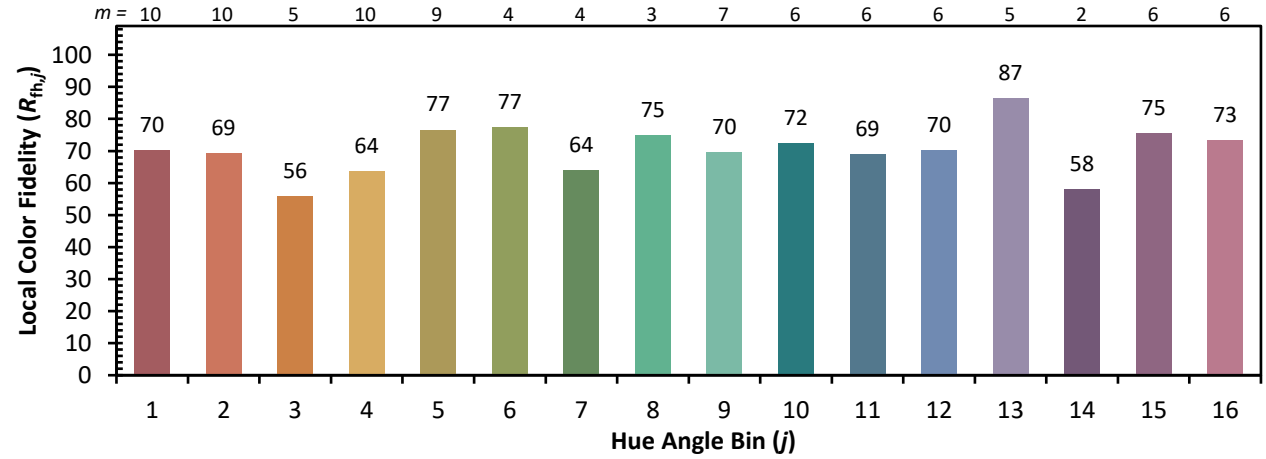
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Color Rendition by Hue-Angle Bin



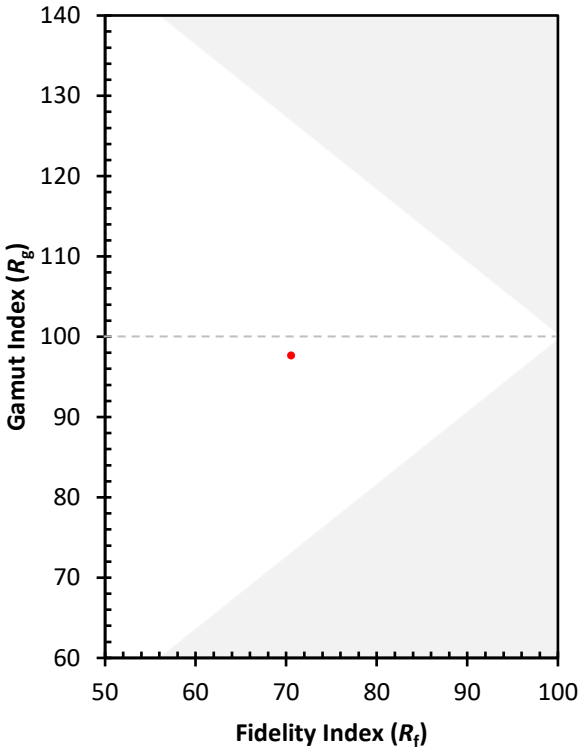


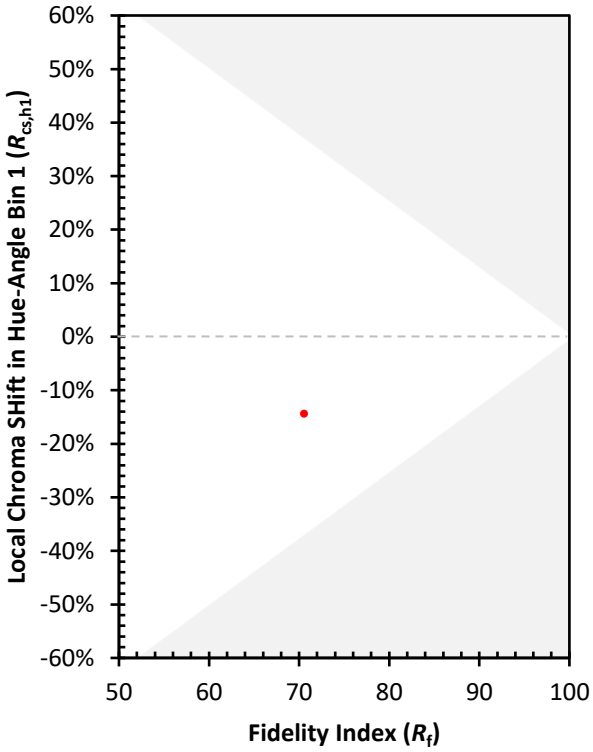


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Measure Comparisons





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