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: P1359926

Luminaire Tested: **GSS-SB2D-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:	P1359926
Test Lab:	INNOVATION CENTER(G3)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB2D-722-U-T3
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 2SQUARE 147W 70CRI 2200K FIXTURE w/ TYPE III DISTRIBUTION OPTIC
Light Source:	(52) 2200K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	15324.5 lumens
Efficiency:	N/A
Efficacy:	104.2 lumens/watt
Luminous Opening:	Rectangular (W 1' x L: 0.5' x H: 0')
IES Classification:	Type III - Short
BUG Rating:	B2 - U0 - G2

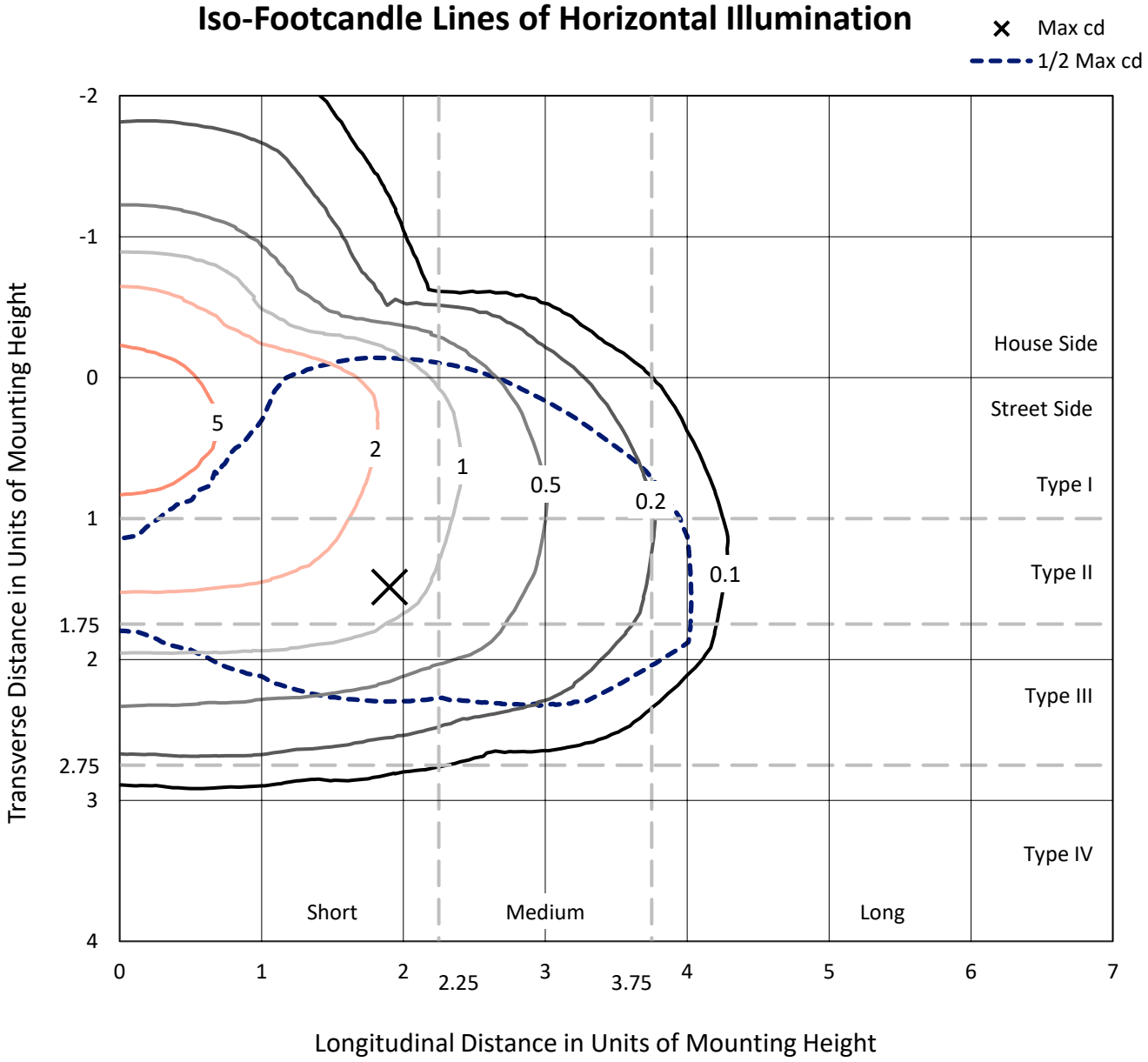
Input Watts (W):	147
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	3.1%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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Scaled Data Report

REPORT NUMBER: P1359926
CATALOG NUMBER: GSS-SB2D-722-U-T3

Iso-Footcandle Lines of Horizontal Illumination



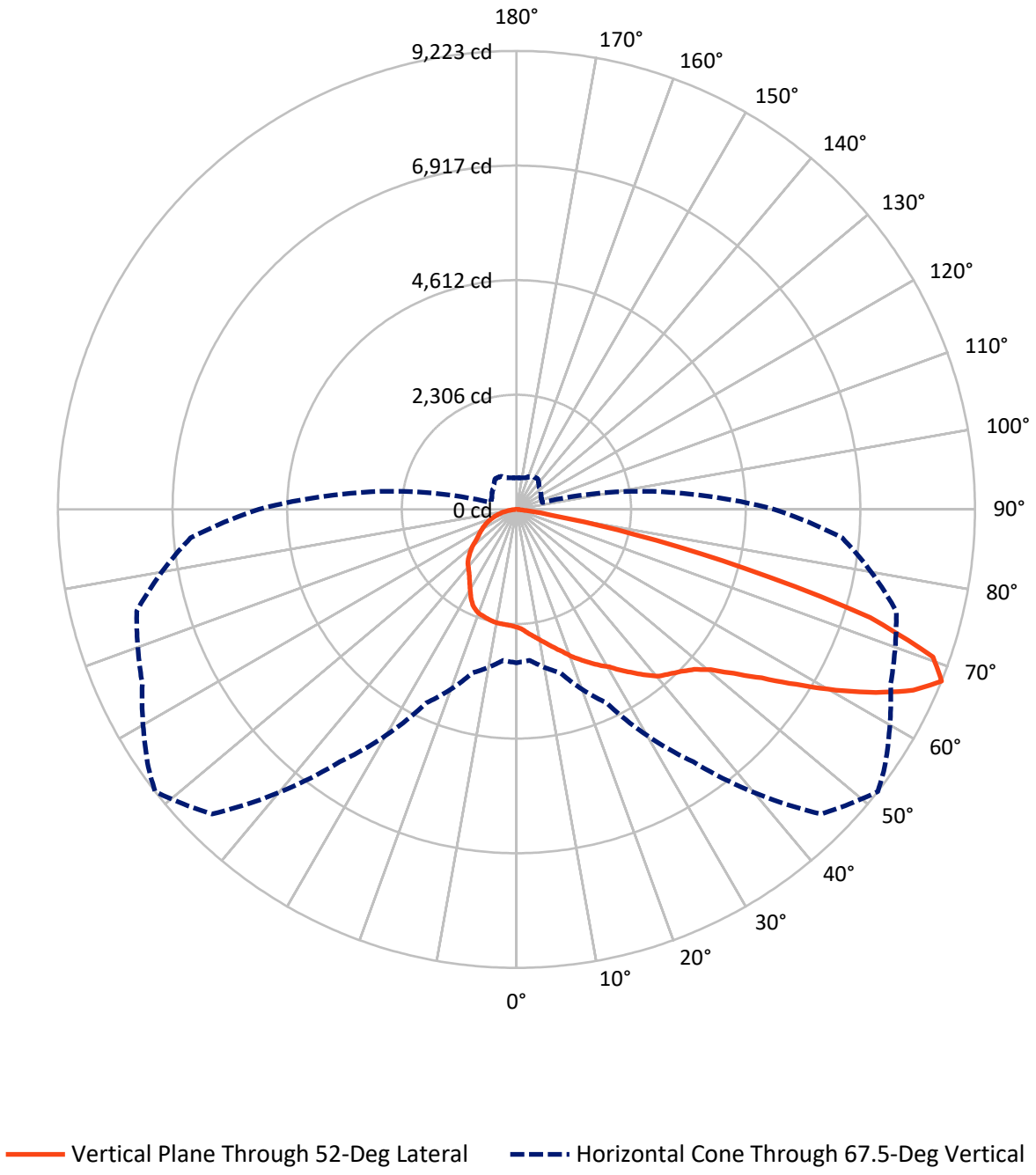
Based on 20 foot mounting height. Maximum calculated value = 6.7 fc
Type III - Short - N/A

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Luminous Intensity Polar Plot



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Scaled Data Report

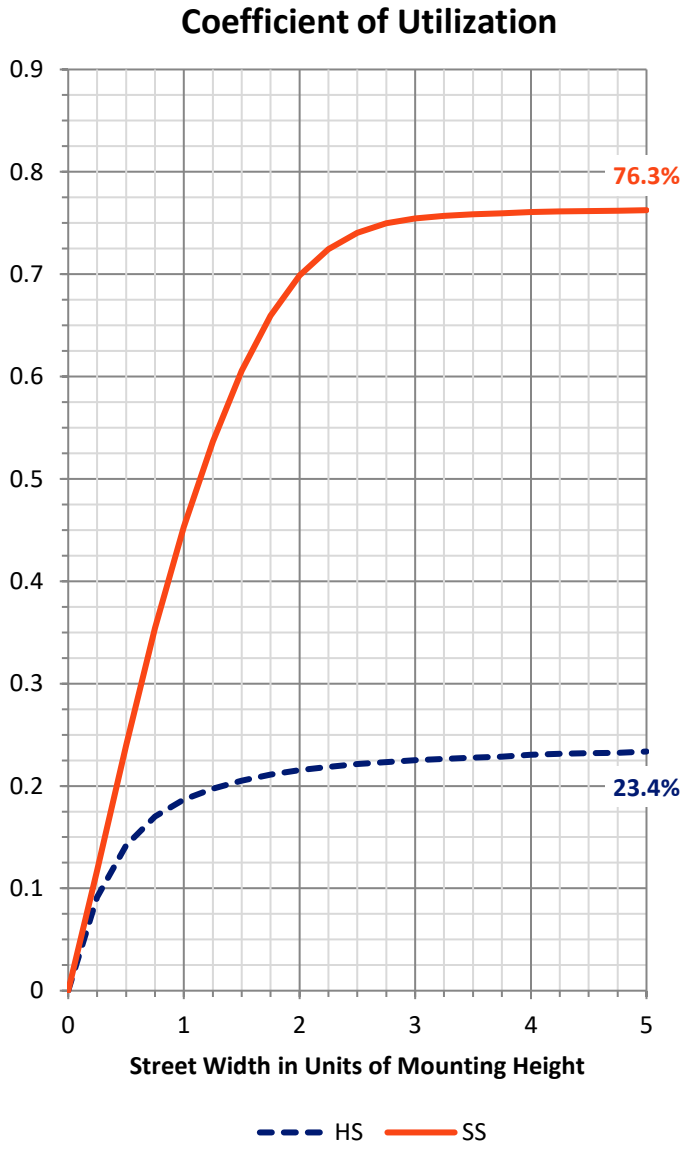
REPORT NUMBER: P1359926
CATALOG NUMBER: GSS-SB2D-722-U-T3

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	3625.5	0.0	3625.5
	% Fixture	23.7	0.0	23.7
Street Side	Lumens	11699.0	0.0	11699.0
	% Fixture	76.3	0.0	76.3
Total	Lumens	15324.5	0.0	15324.5
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	232.5	1.5
10°-20°	733.4	4.8
20°-30°	1254.0	8.2
30°-40°	1819.1	11.9
40°-50°	2363.0	15.4
50°-60°	3201.7	20.9
60°-70°	3734.8	24.4
70°-80°	1841.4	12.0
80°-90°	144.5	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°	15324.5	100.0
0°-180°	15324.5	100.0



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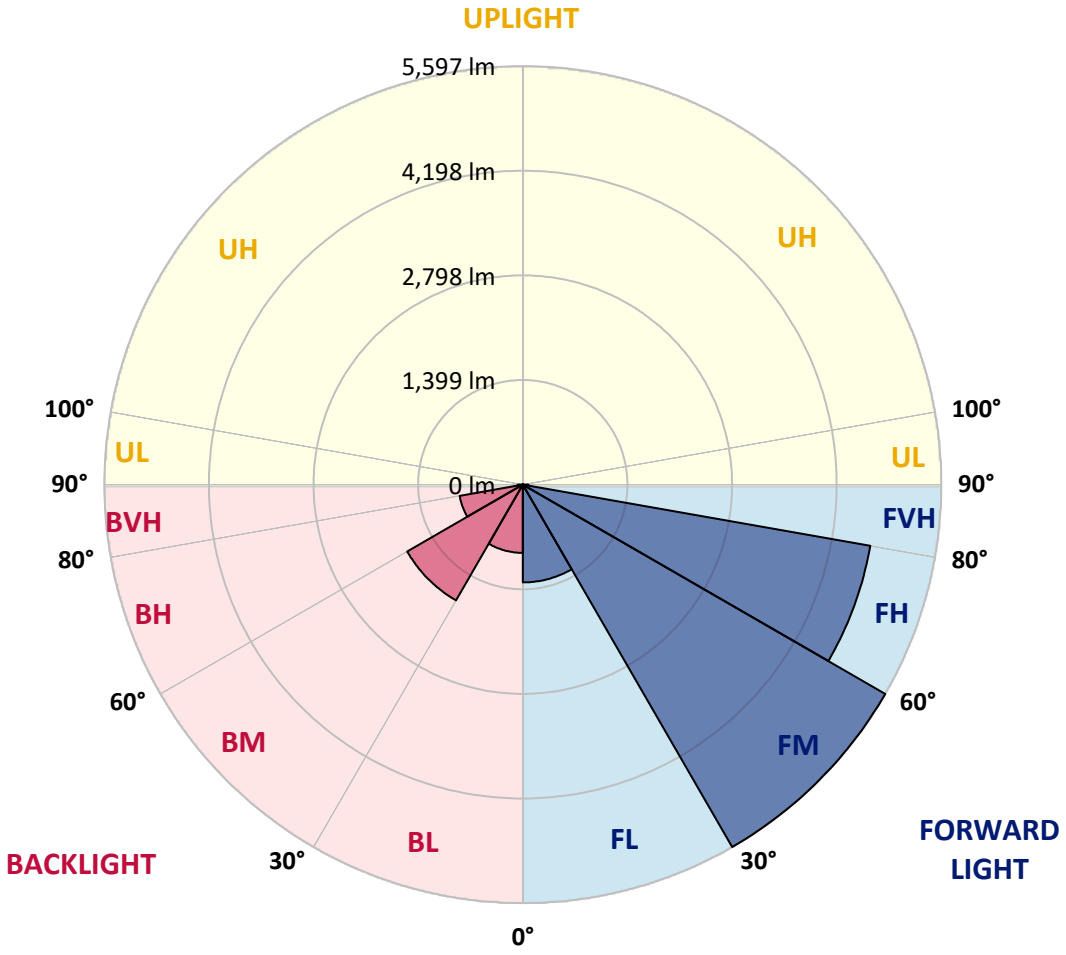
Scaled Data Report

REPORT NUMBER: P1359926
CATALOG NUMBER: GSS-SB2D-722-U-T3

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	1307.3	8.5			
FM	(30°-60°)	5597.0	36.5			
FH	(60°-80°)	4718.8	30.8			G2/5000
FVH	(80°-90°)	75.9	0.5			G1/100
BL	(0°-30°)	912.6	6.0	B2/1000		
BM	(30°-60°)	1786.9	11.7	B2/2500		
BH	(60°-80°)	857.4	5.6	B2/1000		G2/1000
BVH	(80°-90°)	68.7	0.4			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 Short



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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	52°	55°	65°	75°	85°
0°	2371.5	2371.5	2371.5	2371.5	2371.5	2371.5	2371.5	2371.5	2371.5	2371.5	2371.5
2.5°	2443.1	2439.7	2436.3	2422.7	2422.7	2426.1	2419.2	2422.7	2419.2	2402.2	2388.5
5°	2579.6	2548.9	2542.1	2535.3	2542.1	2521.6	2504.5	2494.3	2456.8	2446.5	2405.6
7.5°	2637.6	2641.0	2637.6	2624.0	2613.7	2613.7	2586.4	2572.8	2548.9	2508.0	2439.7
10°	2719.5	2716.1	2705.9	2712.7	2733.2	2699.0	2678.6	2668.3	2627.4	2569.4	2504.5
12.5°	2866.2	2842.4	2835.5	2825.3	2821.9	2801.4	2777.5	2780.9	2733.2	2644.4	2576.2
15°	2992.5	2965.2	2995.9	2975.4	2948.1	2917.4	2893.5	2873.1	2818.5	2736.6	2651.3
17.5°	3111.9	3098.3	3111.9	3111.9	3108.5	3057.3	3009.6	2992.5	2927.7	2835.5	2722.9
20°	3204.0	3204.0	3227.9	3227.9	3217.7	3187.0	3156.3	3135.8	3043.7	2924.2	2794.6
22.5°	3323.5	3268.9	3320.1	3323.5	3326.9	3303.0	3282.5	3255.2	3159.7	3016.4	2852.6
25°	3436.1	3391.7	3422.4	3402.0	3415.6	3425.8	3415.6	3405.4	3299.6	3135.8	2937.9
27.5°	3613.5	3569.1	3589.6	3541.9	3541.9	3531.6	3548.7	3562.3	3446.3	3251.8	3013.0
30°	3879.7	3828.5	3811.4	3753.4	3695.4	3671.5	3678.3	3702.2	3623.7	3364.4	3088.0
32.5°	4108.3	4081.0	4067.3	4019.6	3947.9	3838.7	3855.8	3855.8	3773.9	3446.3	3125.6
35°	4295.9	4289.1	4292.5	4227.7	4214.1	4036.6	4036.6	4029.8	3879.7	3555.5	3224.5
37.5°	4418.8	4381.3	4398.3	4422.2	4377.8	4258.4	4227.7	4210.6	4026.4	3671.5	3354.2
40°	4391.5	4364.2	4429.0	4473.4	4439.3	4415.4	4412.0	4377.8	4173.1	3818.2	3545.3
42.5°	4388.1	4364.2	4442.7	4490.4	4473.4	4510.9	4521.2	4545.0	4360.8	4050.3	3818.2
45°	4401.7	4391.5	4521.2	4582.6	4541.6	4592.8	4650.8	4671.3	4599.6	4333.5	4159.5
47.5°	4514.3	4500.7	4650.8	4722.5	4756.6	4845.3	4807.8	4841.9	4882.8	4736.1	4551.9
50°	4623.5	4637.2	4838.5	4906.7	5073.9	5196.8	5067.1	5121.7	5258.2	5203.6	5077.3
52.5°	4797.5	4800.9	4998.9	5169.5	5490.2	5606.2	5480.0	5486.8	5671.1	5773.4	5606.2
55°	4841.9	4879.4	5145.6	5500.4	5961.1	6043.0	5985.0	5961.1	6179.5	6319.4	6138.5
57.5°	4838.5	4818.0	5149.0	5640.3	6319.4	6609.4	6643.5	6578.7	6763.0	6821.0	6722.0
60°	4712.2	4753.2	5114.9	5739.3	6653.8	7298.7	7380.6	7295.3	7384.0	7401.0	7124.7
62.5°	4326.7	4340.3	4835.1	5742.7	6916.5	7871.9	8114.2	8018.6	7936.8	7725.2	7213.4
65°	3698.8	3674.9	4149.2	5268.4	6964.3	8424.7	8772.7	8772.7	8240.4	7834.4	7025.7
67.5°	3084.6	3047.1	3402.0	4295.9	6199.9	8667.0	9223.1	9042.3	8305.3	7909.5	6578.7
70°	1487.7	1593.5	2136.0	3040.3	4739.5	7319.1	8888.8	8957.0	8254.1	7674.0	5712.0
72.5°	532.3	508.4	767.7	1303.5	2624.0	4777.1	7442.0	8042.5	7895.8	6998.4	4678.1
75°	245.7	249.1	320.7	453.8	849.6	2330.5	4732.7	5538.0	6763.0	5817.8	3500.9
77.5°	191.1	191.1	218.4	259.3	351.5	754.1	2419.2	3108.5	4371.0	3603.3	1668.6
80°	139.9	143.3	146.7	170.6	215.0	283.2	720.0	1078.3	1593.5	1156.7	542.5
82.5°	99.0	99.0	95.5	95.5	116.0	126.3	194.5	273.0	467.5	317.3	143.3
85°	40.9	47.8	40.9	40.9	40.9	51.2	61.4	71.7	102.4	88.7	61.4
87.5°	6.8	6.8	6.8	10.2	13.6	17.1	20.5	23.9	27.3	27.3	27.3
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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Scaled Data Report

REPORT NUMBER: P1359926
CATALOG NUMBER: GSS-SB2D-722-U-T3

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	2371.5	2371.5	2371.5	2371.5	2371.5	2371.5	2371.5	2371.5	2371.5	2371.5	2371.5
2.5°	2381.7	2381.7	2371.5	2354.4	2347.6	2337.3	2333.9	2330.5	2323.7	2337.3	2330.5
5°	2395.4	2381.7	2368.1	2340.8	2337.3	2320.3	2303.2	2299.8	2289.6	2299.8	2299.8
7.5°	2426.1	2405.6	2374.9	2347.6	2323.7	2320.3	2289.6	2262.3	2262.3	2265.7	2262.3
10°	2480.7	2456.8	2426.1	2374.9	2330.5	2289.6	2238.4	2204.3	2207.7	2207.7	2200.9
12.5°	2552.3	2518.2	2463.6	2388.5	2320.3	2255.5	2194.0	2183.8	2180.4	2187.2	2166.7
15°	2606.9	2576.2	2487.5	2402.2	2296.4	2231.6	2166.7	2142.9	2146.3	2139.4	2122.4
17.5°	2675.2	2627.4	2518.2	2391.9	2269.1	2207.7	2132.6	2081.4	2054.1	2057.5	2054.1
20°	2740.0	2671.7	2542.1	2391.9	2262.3	2153.1	2057.5	1989.3	1931.3	1921.1	1917.7
22.5°	2787.8	2719.5	2569.4	2395.4	2221.3	2091.7	1951.8	1863.1	1777.8	1764.1	1760.7
25°	2856.0	2767.3	2600.1	2371.5	2166.7	1989.3	1815.3	1716.3	1641.3	1627.6	1627.6
27.5°	2914.0	2818.5	2641.0	2347.6	2078.0	1849.4	1685.6	1586.7	1538.9	1515.0	1515.0
30°	2975.4	2869.7	2675.2	2275.9	1958.6	1709.5	1583.3	1518.4	1463.8	1439.9	1429.7
32.5°	3043.7	2955.0	2682.0	2204.3	1839.2	1617.4	1511.6	1457.0	1399.0	1364.9	1361.5
35°	3129.0	3064.1	2658.1	2098.5	1719.7	1545.7	1443.4	1381.9	1323.9	1289.8	1296.6
37.5°	3265.5	3190.4	2586.4	1948.4	1620.8	1501.4	1388.8	1300.0	1231.8	1177.2	1180.6
40°	3466.8	3343.9	2480.7	1767.5	1549.1	1450.2	1323.9	1221.6	1122.6	1040.7	1040.7
42.5°	3695.4	3480.4	2351.0	1600.3	1494.5	1385.3	1255.7	1126.0	986.1	900.8	897.4
45°	3951.3	3599.9	2200.9	1463.8	1405.8	1306.9	1167.0	982.7	890.6	846.2	842.8
47.5°	4292.5	3729.5	2023.4	1344.4	1303.5	1228.4	1033.9	900.8	846.2	812.1	808.7
50°	4613.3	3869.4	1876.7	1228.4	1194.3	1136.3	941.8	866.7	822.3	795.0	788.2
52.5°	4985.2	4012.7	1712.9	1115.8	1071.4	992.9	921.3	849.6	808.7	788.2	781.4
55°	5353.7	4214.1	1532.1	1013.4	962.2	928.1	900.8	839.4	798.5	784.8	774.6
57.5°	5773.4	4408.5	1310.3	904.2	883.8	880.3	897.4	836.0	801.9	778.0	764.3
60°	5991.8	4493.9	1078.3	805.3	808.7	829.2	883.8	836.0	781.4	740.4	723.4
62.5°	5916.7	4319.8	853.0	706.3	737.0	774.6	859.9	805.3	737.0	706.3	685.8
65°	5616.5	4023.0	665.4	621.0	672.2	706.3	801.9	760.9	692.7	662.0	658.6
67.5°	*5183.1*	*3507.7*	*539.1*	*546.0*	*597.1*	*641.5*	*750.7*	*733.6*	*655.1*	*634.7*	*634.7*
70°	4357.4	2818.5	443.6	477.7	522.1	569.8	713.1	689.3	607.4	597.1	597.1
72.5°	3405.4	1989.3	378.8	419.7	433.3	501.6	662.0	638.1	590.3	614.2	617.6
75°	2402.2	1211.3	324.2	354.9	368.5	412.9	614.2	624.4	580.1	658.6	672.2
77.5°	1091.9	532.3	252.5	279.8	296.9	351.5	528.9	580.1	501.6	501.6	474.3
80°	382.2	225.2	201.3	201.3	215.0	273.0	440.2	477.7	402.6	354.9	341.2
82.5°	139.9	122.8	150.1	150.1	136.5	167.2	293.4	317.3	290.0	252.5	249.1
85°	54.6	58.0	92.1	92.1	68.2	81.9	163.8	170.6	163.8	143.3	143.3
87.5°	23.9	23.9	27.3	27.3	23.9	20.5	30.7	30.7	20.5	13.6	6.8
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Cooper Lighting Solutions Photometric Lab
1121 Highway 74 South
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

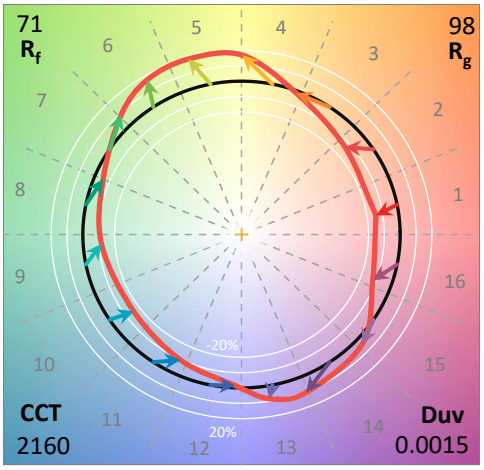
Test Information

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

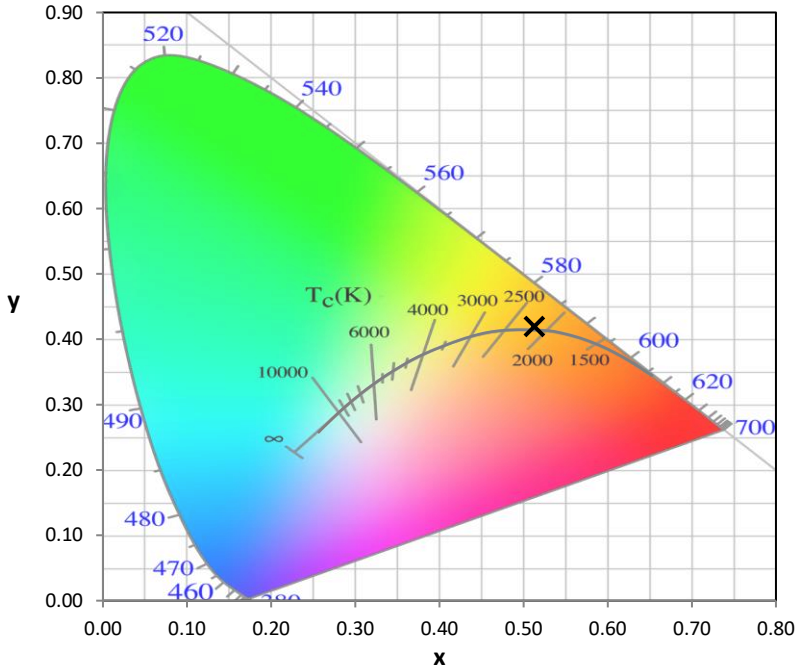
Stabilization Time:	21M
Operation Time:	1H 21M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-2

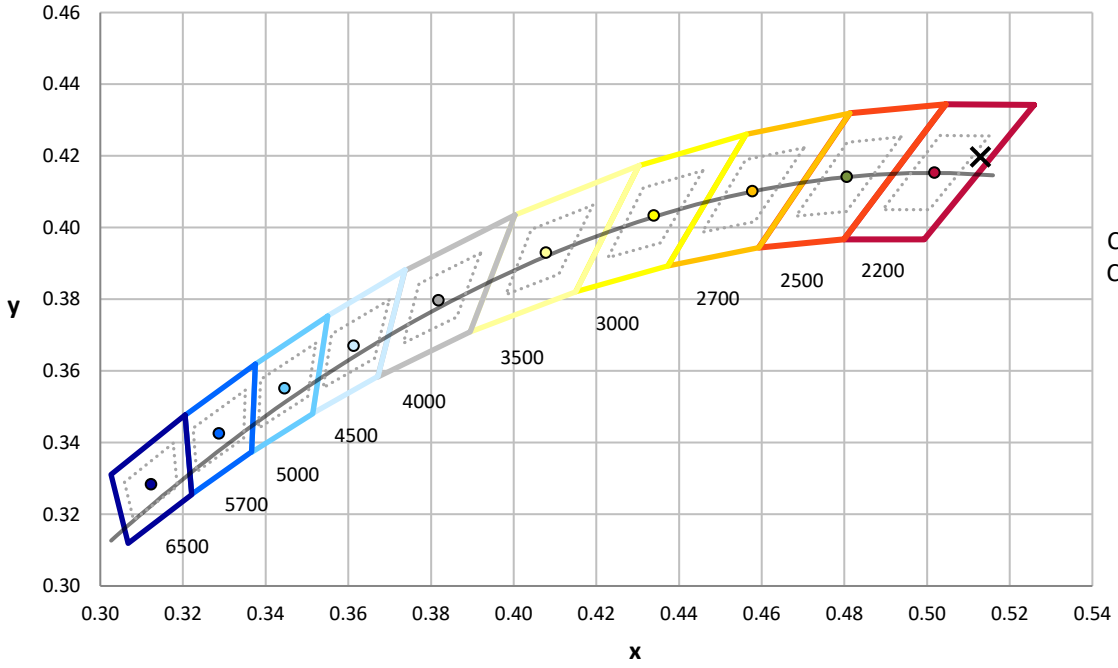
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

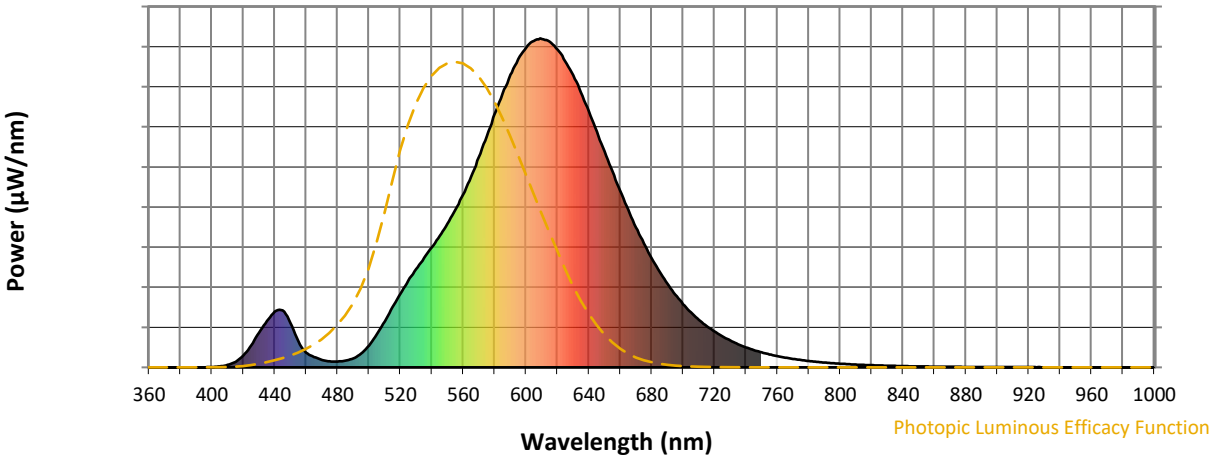


CCT = 2160K
CIE x = 0.5130
CIE y = 0.4197
Duv = 0.0015

Point lies inside the ANSI 2200K 7-step quadrangle

REPORT NUMBER: SP1-2407-184-2

Photopic Flux vs. Wavelength

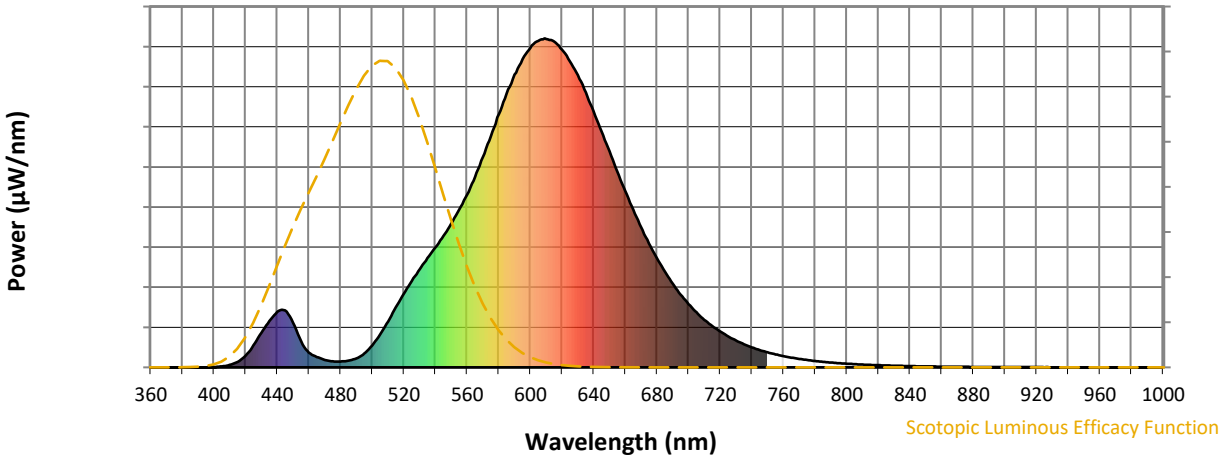


Photopic Lumens: NR

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

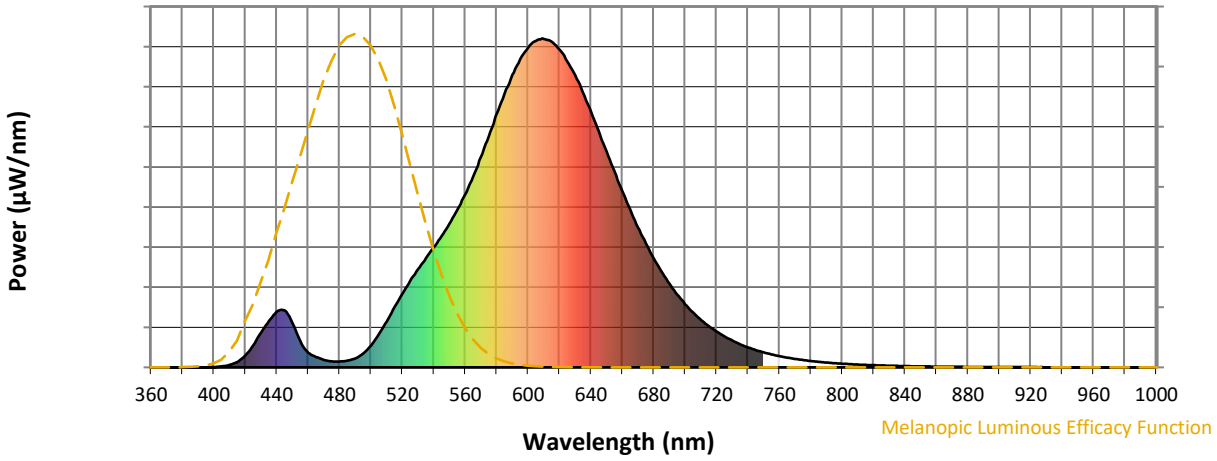


Scotopic Lumens: NR **S/P: 0.8**

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			

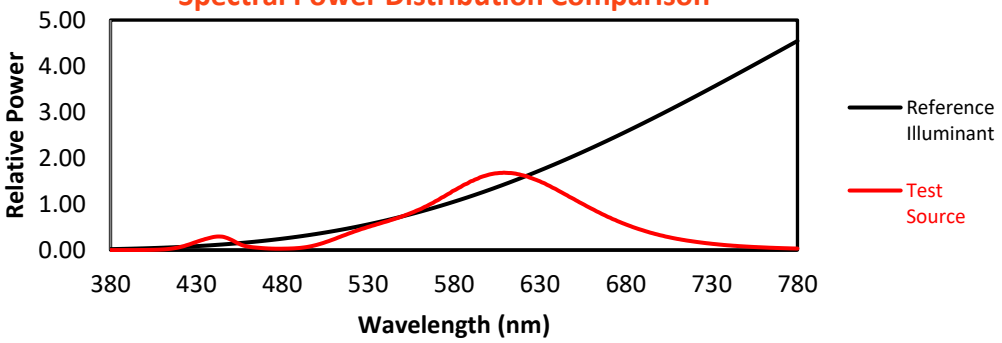
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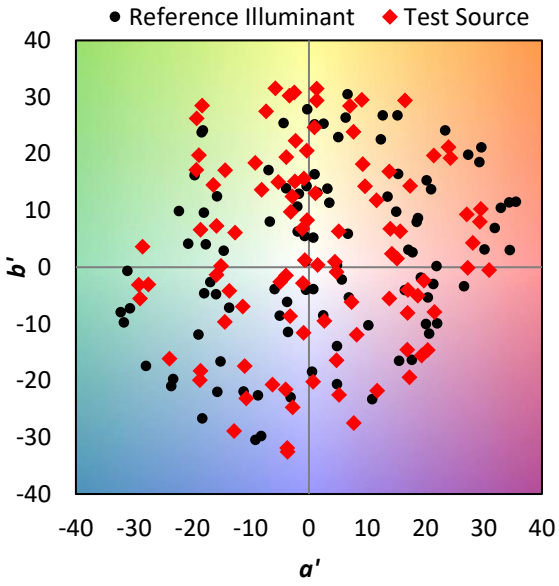
Summary

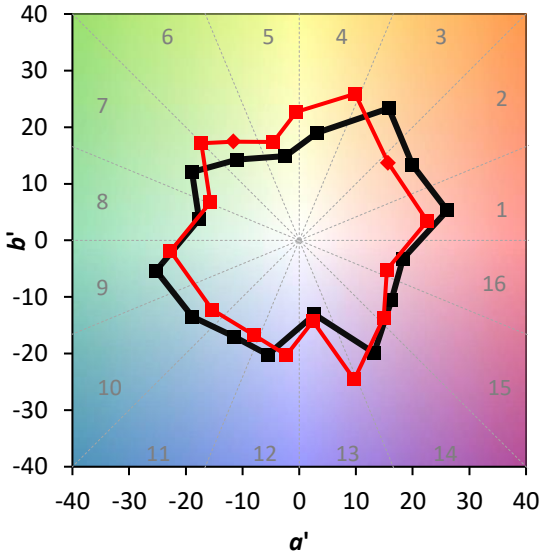
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R_g = 97.6
CIE R_a = 71.9
R_9 = -17.8

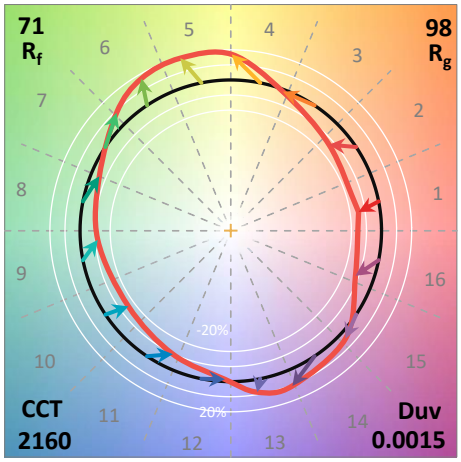
Spectral Power Distribution Comparison

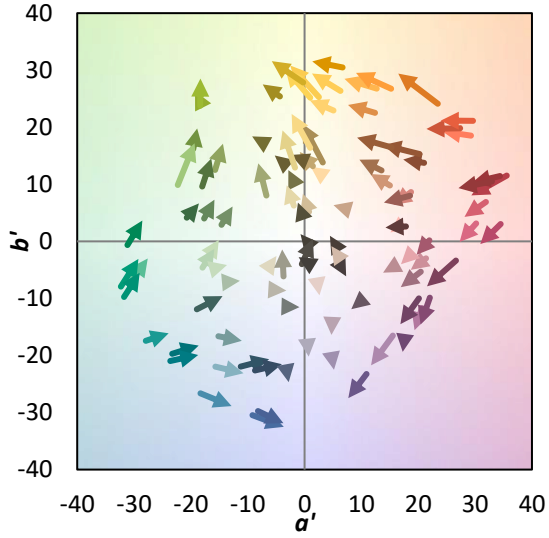


Color Vector Graphics







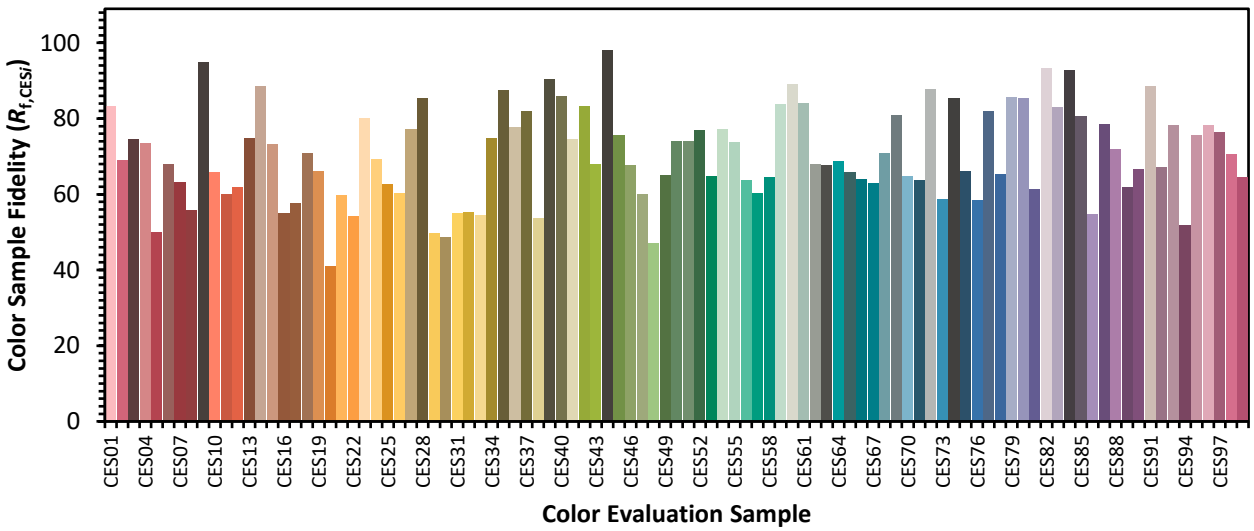


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Individual Sample Fidelity Index ($R_{f,i}$)

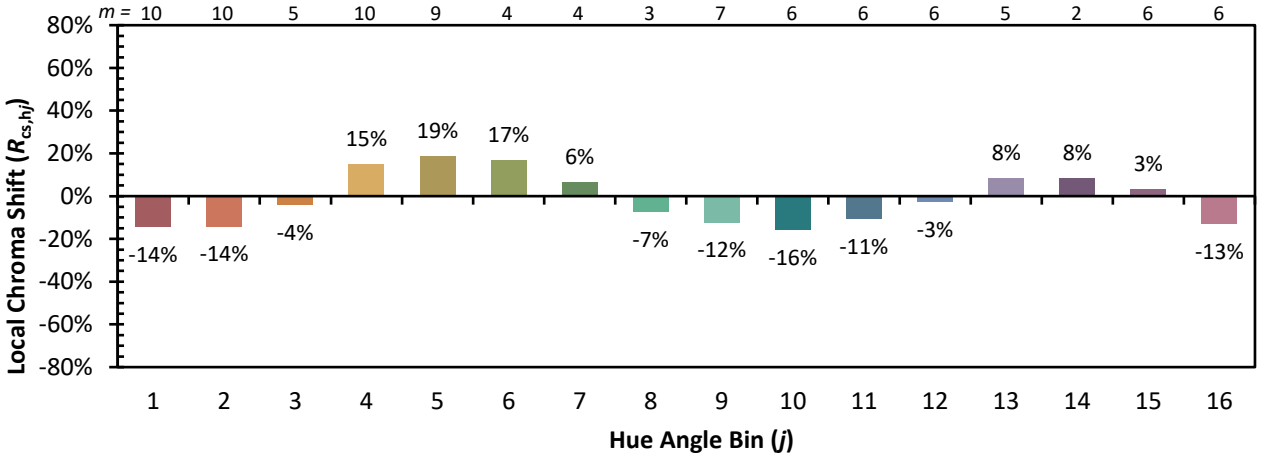
CES01 = 87	CES26 = 60	CES51 = 74	CES76 = 58
CES02 = 65	CES27 = 77	CES52 = 77	CES77 = 82
CES03 = 32	CES28 = 85	CES53 = 65	CES78 = 65
CES04 = 72	CES29 = 50	CES54 = 77	CES79 = 86
CES05 = 52	CES30 = 49	CES55 = 74	CES80 = 85
CES06 = 53	CES31 = 55	CES56 = 64	CES81 = 61
CES07 = 44	CES32 = 55	CES57 = 60	CES82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

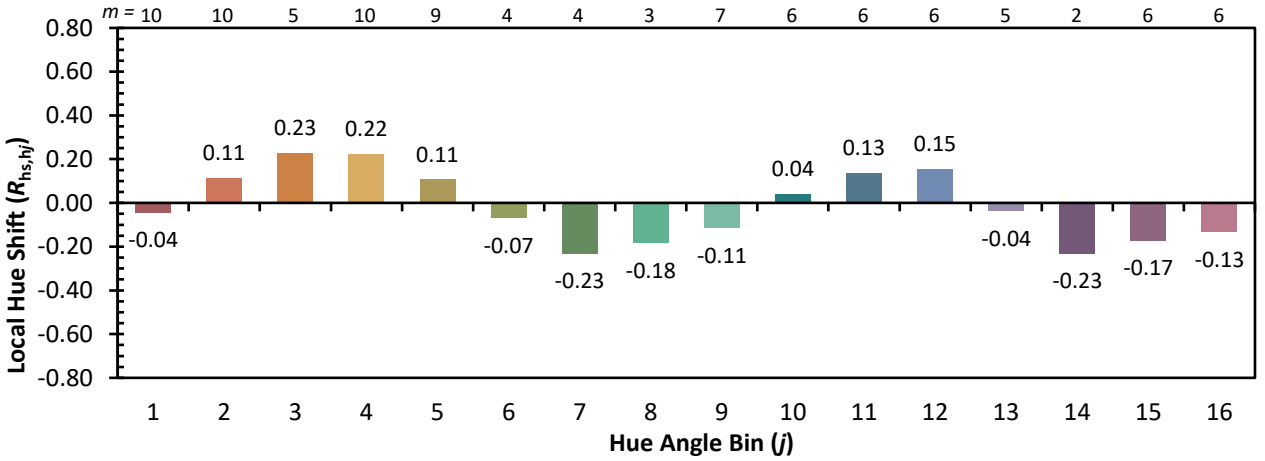


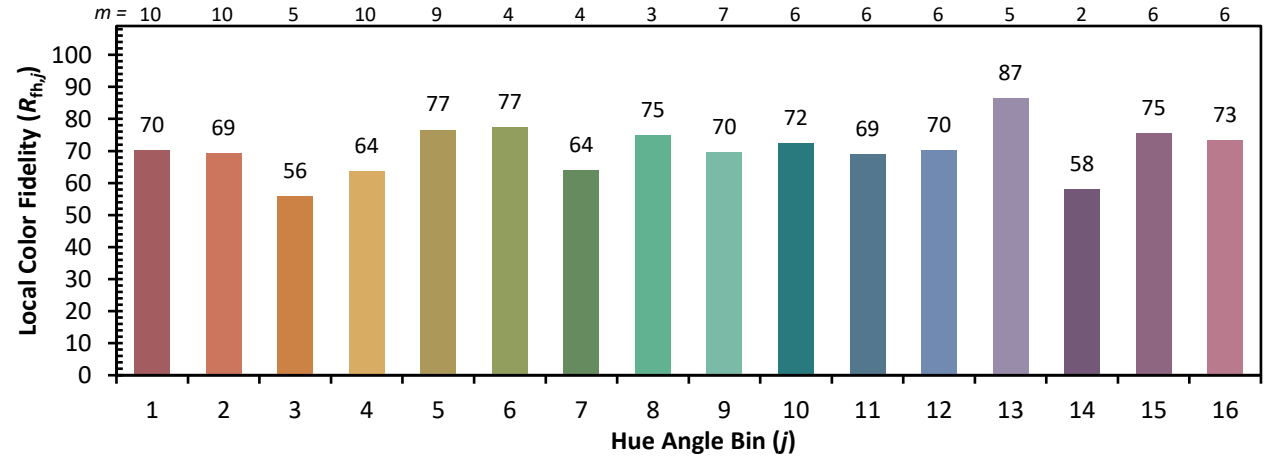
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Color Rendition by Hue-Angle Bin



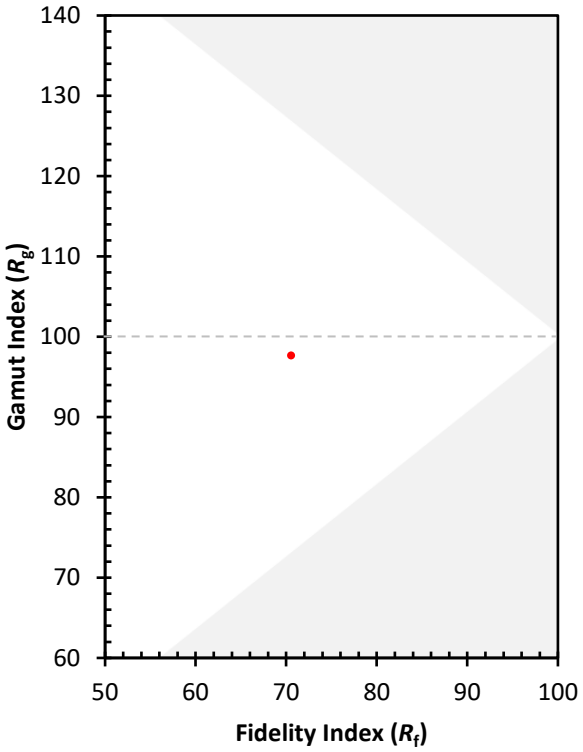


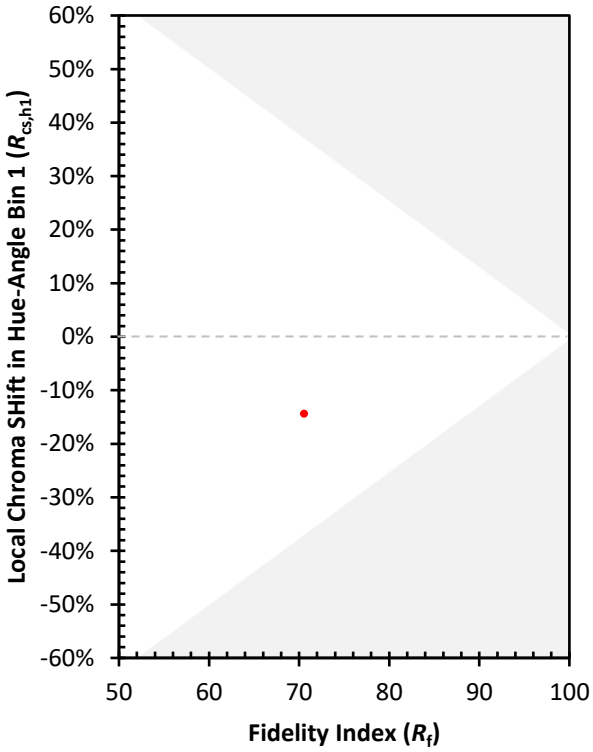


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Measure Comparisons





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