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: P1358404

Luminaire Tested: **GSS-SB6B-722-U-SL4**

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:	P1358404
Test Lab:	INNOVATION CENTER(G3)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB6B-722-U-SL4
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 6SQUARE 219W 70CRI 2200K FIXTURE w/ TYPE IV SPILL CONTROL DISTRIBUTION OPTIC
Light Source:	(156) 2200K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	26072.6 lumens
Efficiency:	N/A
Efficacy:	119.1 lumens/watt
Luminous Opening:	Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification:	Type IV - Short
BUG Rating:	B3 - U0 - G4

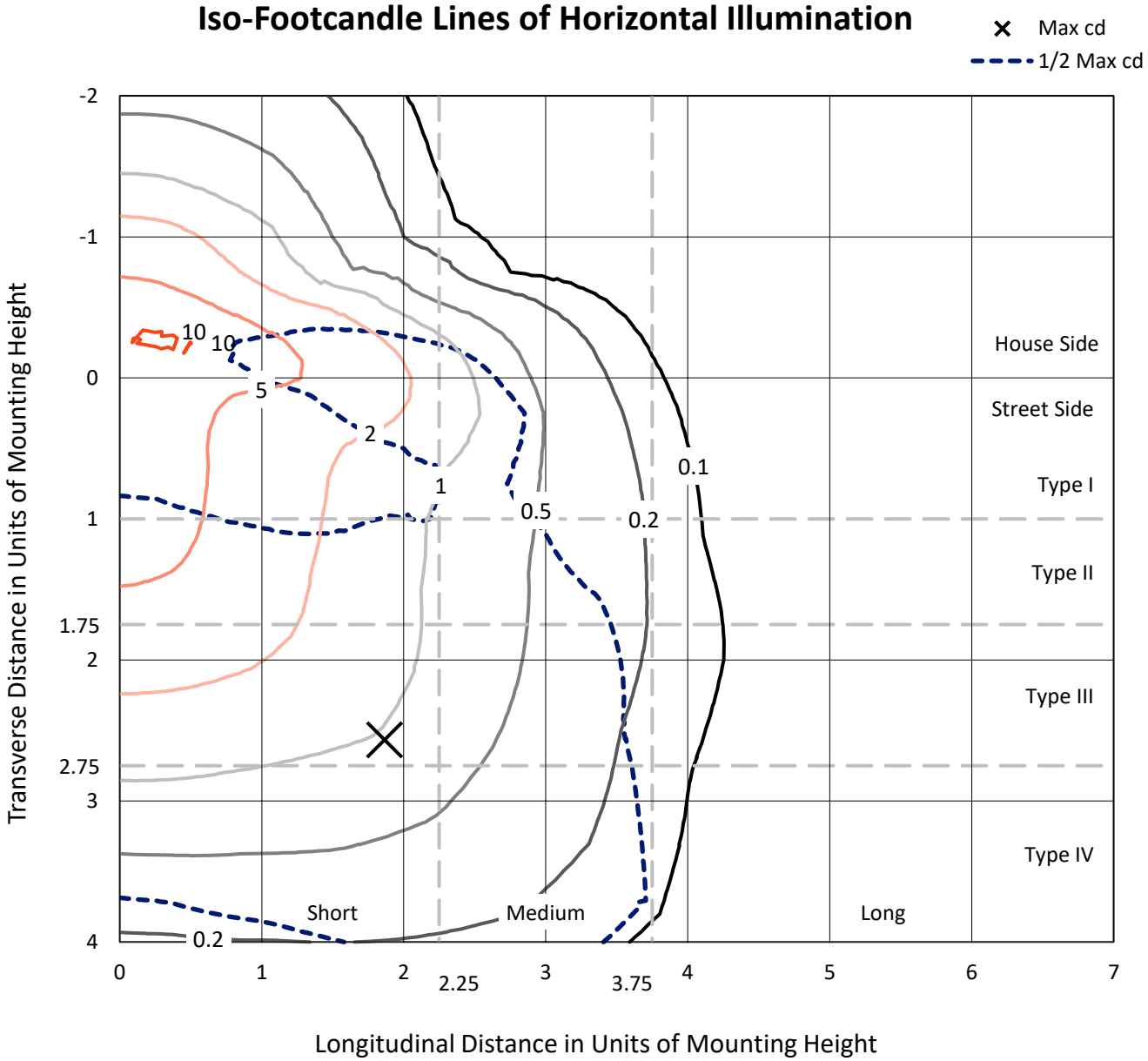
Input Watts (W):	219
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	8.7%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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Scaled Data Report

REPORT NUMBER: P1358404
CATALOG NUMBER: GSS-SB6B-722-U-SL4

Iso-Footcandle Lines of Horizontal Illumination



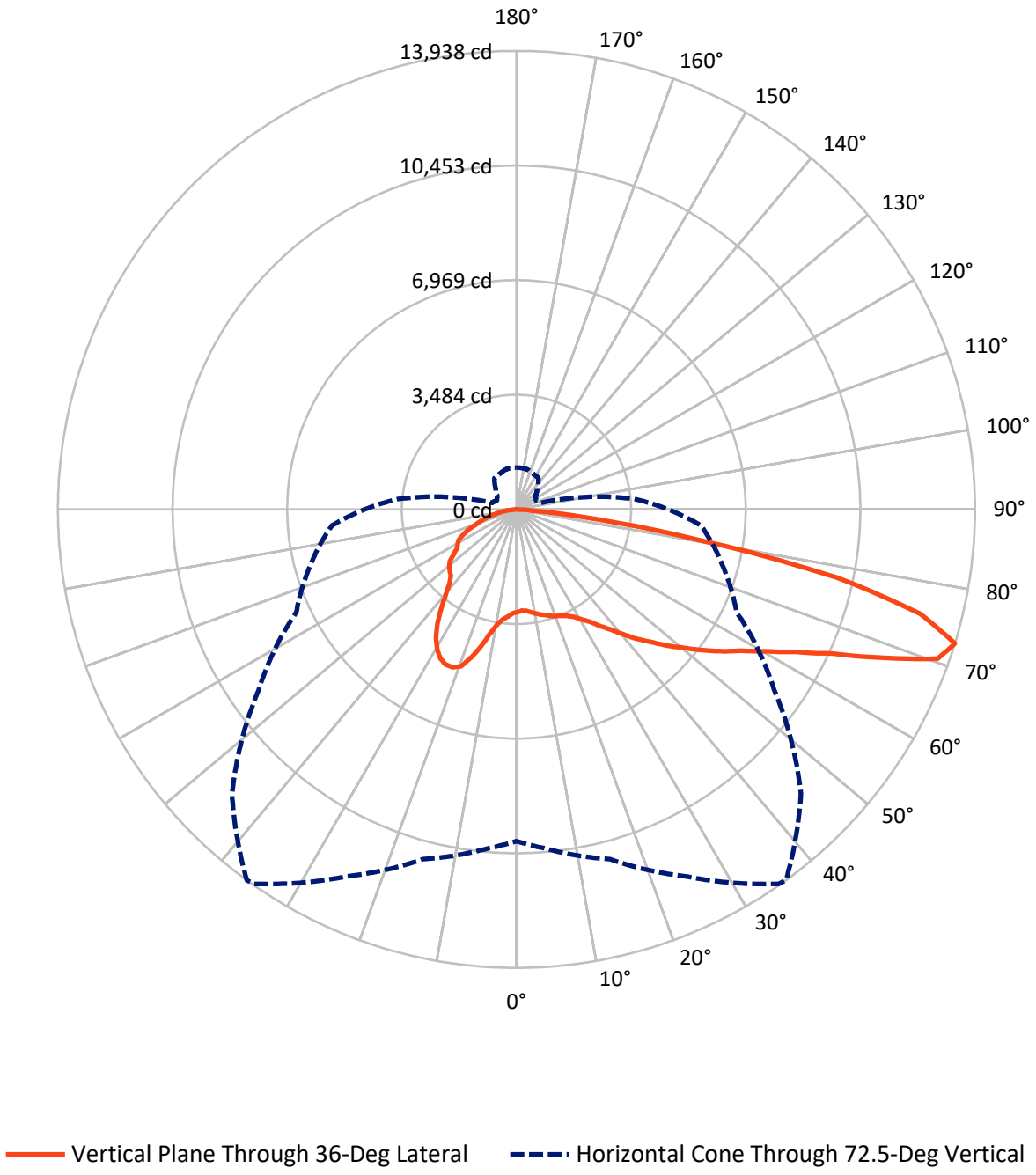
Based on 20 foot mounting height. Maximum calculated value = 10.5 fc
Type IV - Short - N/A

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Luminous Intensity Polar Plot



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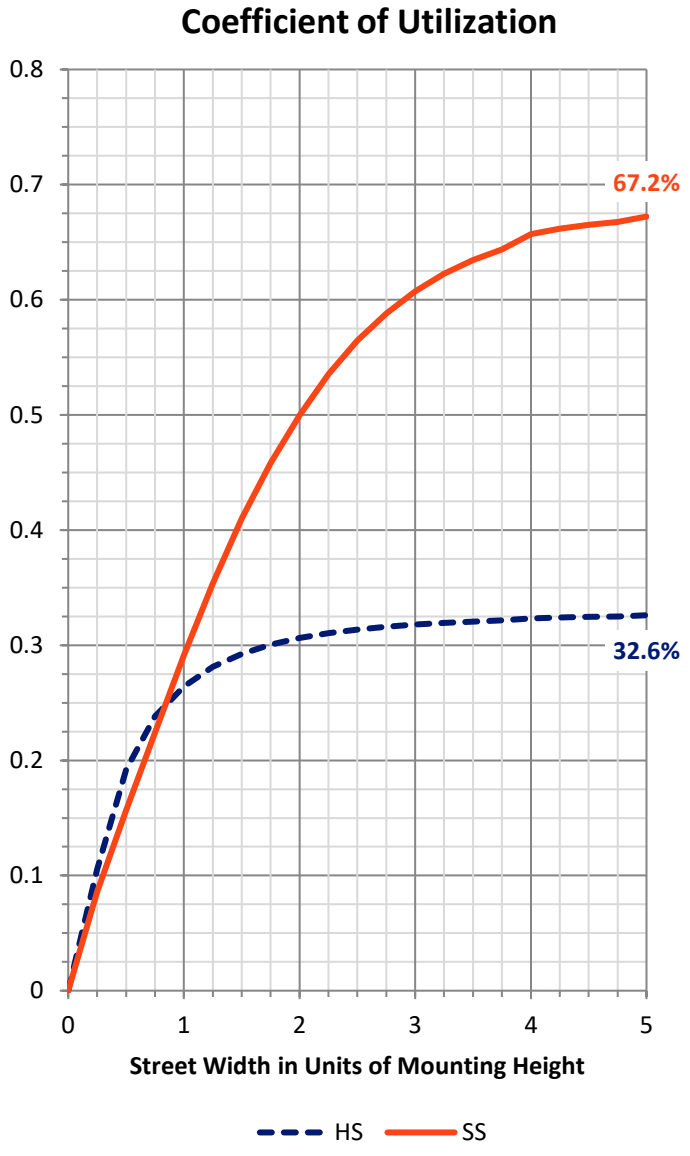
REPORT NUMBER: P1358404
CATALOG NUMBER: GSS-SB6B-722-U-SL4

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	8580.2	0.0	8580.2
	% Fixture	32.9	0.0	32.9
Street Side	Lumens	17492.4	0.0	17492.4
	% Fixture	67.1	0.0	67.1
Total	Lumens	26072.6	0.0	26072.6
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	309.1	1.2
10°-20°	1065.6	4.1
20°-30°	2023.2	7.8
30°-40°	2954.3	11.3
40°-50°	3929.4	15.1
50°-60°	5038.0	19.3
60°-70°	5926.2	22.7
70°-80°	4439.3	17.0
80°-90°	387.6	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°	26072.6	100.0
0°-180°	26072.6	100.0



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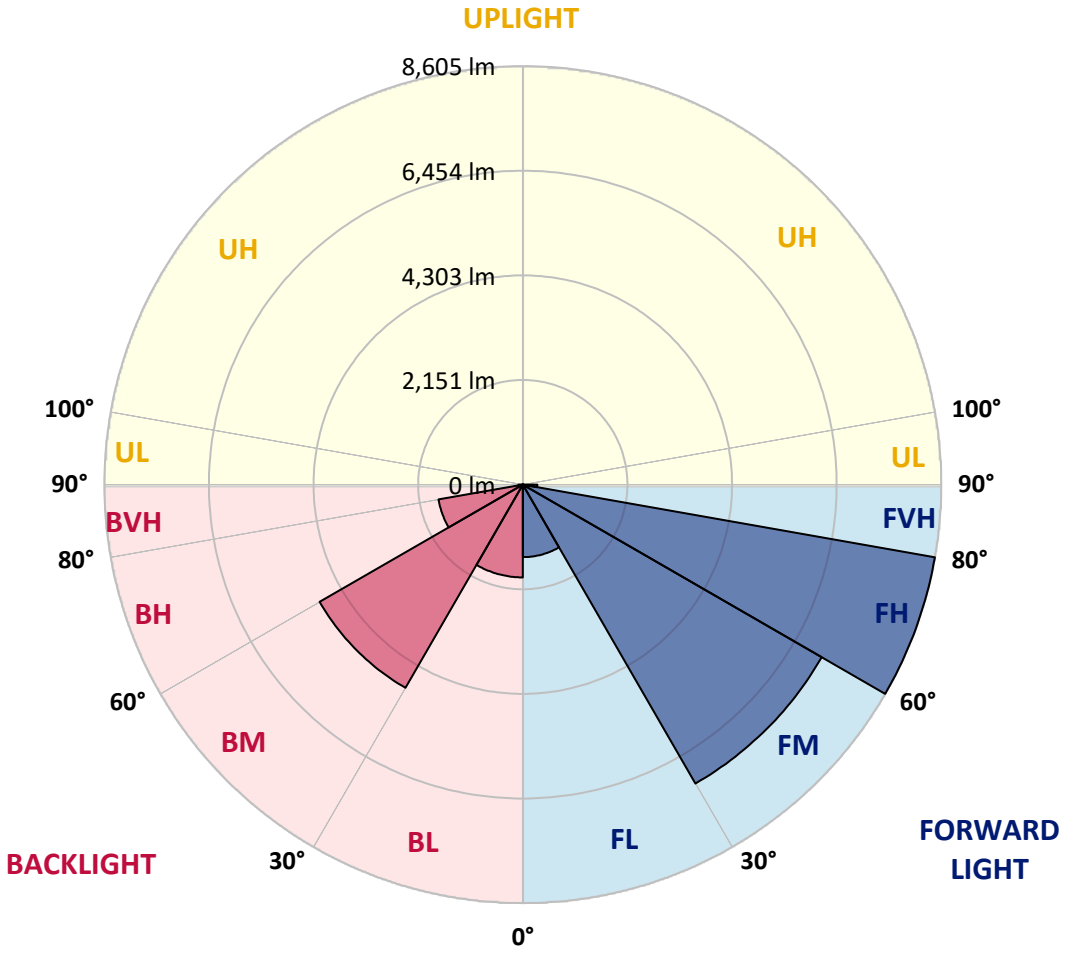
Scaled Data Report

REPORT NUMBER: P1358404
CATALOG NUMBER: GSS-SB6B-722-U-SL4

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	1490.5	5.7			
FM	(30°-60°)	7097.9	27.2			
FH	(60°-80°)	8605.4	33.0			G4/12000
FVH	(80°-90°)	298.5	1.1			G3/500
BL	(0°-30°)	1907.3	7.3	B3/2500		
BM	(30°-60°)	4823.8	18.5	B3/5000		
BH	(60°-80°)	1760.1	6.8	B3/2500		G3/2500
BVH	(80°-90°)	89.0	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-G4
Type IV Short



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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	36°	45°	55°	65°	75°	85°
0°	3122.2	3122.2	3122.2	3122.2	3122.2	3122.2	3122.2	3122.2	3122.2	3122.2	3122.2
2.5°	3098.5	3080.8	3092.6	3080.8	3080.8	3080.8	3092.6	3092.6	3110.4	3110.4	3110.4
5°	3122.2	3116.3	3122.2	3116.3	3098.5	3098.5	3110.4	3098.5	3128.1	3116.3	3134.0
7.5°	3187.2	3175.4	3175.4	3157.7	3163.6	3151.8	3163.6	3145.8	3163.6	3151.8	3151.8
10°	3264.1	3246.4	3252.3	3228.6	3210.9	3216.8	3228.6	3210.9	3216.8	3222.7	3222.7
12.5°	3329.2	3317.3	3317.3	3270.0	3281.9	3281.9	3293.7	3275.9	3287.8	3281.9	3305.5
15°	3411.9	3394.2	3382.4	3346.9	3341.0	3335.1	3352.8	3335.1	3364.6	3358.7	3388.3
17.5°	3488.8	3471.1	3459.3	3400.1	3388.3	3406.0	3411.9	3400.1	3429.7	3441.5	3500.6
20°	3559.8	3565.7	3524.3	3453.3	3453.3	3459.3	3459.3	3459.3	3506.6	3524.3	3589.3
22.5°	3684.0	3672.1	3630.7	3547.9	3512.5	3512.5	3565.7	3530.2	3559.8	3601.2	3713.5
25°	3843.6	3820.0	3749.0	3642.6	3583.4	3589.3	3607.1	3583.4	3618.9	3666.2	3837.7
27.5°	4127.4	4097.9	3973.7	3760.8	3689.9	3695.8	3701.7	3636.6	3630.7	3707.6	3944.1
30°	4541.4	4505.9	4316.7	4050.6	3861.4	3873.2	3808.1	3689.9	3648.5	3731.3	4068.3
32.5°	4990.8	4943.5	4754.3	4375.8	4121.5	4062.4	3938.2	3731.3	3666.2	3754.9	4180.7
35°	5528.9	5487.5	5256.9	4724.7	4375.8	4340.3	4092.0	3820.0	3713.5	3772.7	4287.1
37.5°	6291.7	6185.3	5907.3	5174.1	4683.3	4630.1	4293.0	3944.1	3719.4	3760.8	4434.9
40°	6948.1	6841.6	6540.1	5741.8	5073.6	4990.8	4588.7	4092.0	3778.6	3784.5	4624.2
42.5°	7634.0	7533.5	7208.3	6220.7	5422.4	5381.1	4848.9	4269.4	3855.4	3849.5	4837.0
45°	8355.4	8361.3	7858.7	6794.3	5836.4	5753.6	5168.2	4505.9	3997.4	3926.4	5185.9
47.5°	9372.5	9260.1	8645.2	7344.3	6297.6	6191.2	5505.2	4754.3	4210.2	4103.8	5576.2
50°	10194.4	10111.7	9366.6	7977.0	6729.3	6616.9	5901.4	5026.3	4399.5	4352.2	6096.6
52.5°	10880.4	10738.5	10052.5	8574.2	7214.2	7113.6	6226.7	5292.4	4665.6	4641.9	6705.6
55°	11258.8	11111.0	10525.6	9130.1	7764.1	7610.4	6593.3	5611.7	4984.9	4996.7	7385.6
57.5°	11554.5	11400.7	10827.2	9549.9	8308.1	8101.2	6995.4	5960.6	5363.3	5475.7	8314.0
60°	11660.9	11507.2	11081.4	10105.7	8893.5	8763.4	7450.7	6392.2	5800.9	6037.4	9218.8
62.5°	11814.7	11850.2	11548.6	10785.8	9656.3	9544.0	8036.1	6924.4	6339.0	6528.2	9538.1
65°	11938.9	11921.1	11956.6	11726.0	10720.7	10561.1	8905.4	7616.3	6699.7	6693.8	9378.4
67.5°	11649.1	11666.8	11856.1	12423.7	12199.0	12045.3	10028.9	8254.9	6871.2	7007.2	8869.9
70°	11430.3	11483.5	11737.8	12447.4	13570.9	13588.6	11595.9	8798.9	7362.0	7007.2	7450.7
72.5°	10082.1	10354.1	11010.5	12317.3	13896.1	13937.5	12228.6	9561.7	7379.7	6475.0	5629.4
75°	6676.1	6888.9	8639.3	11051.9	12743.1	12678.0	11323.9	9195.1	6906.7	5280.5	3583.4
77.5°	1969.1	2371.2	4044.7	6853.5	9538.1	9952.0	9289.7	6291.7	5120.9	2477.7	1277.3
80°	561.8	626.8	1129.4	2406.7	5150.4	5593.9	5771.3	3009.8	1519.7	656.4	425.8
82.5°	272.0	283.8	408.0	674.1	2205.6	2412.6	2022.3	910.6	408.0	236.5	165.6
85°	47.3	59.1	100.5	201.1	396.2	479.0	449.4	183.3	124.2	106.4	76.9
87.5°	11.8	11.8	17.7	17.7	23.7	23.7	23.7	29.6	29.6	29.6	29.6
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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Scaled Data Report

REPORT NUMBER: P1358404
CATALOG NUMBER: GSS-SB6B-722-U-SL4

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	3122.2	3122.2	3122.2	3122.2	3122.2	3122.2	3122.2	3122.2	3122.2	3122.2	3122.2
2.5°	3139.9	3139.9	3163.6	3175.4	3175.4	3157.7	3157.7	3210.9	3187.2	3199.1	3193.2
5°	3145.8	3169.5	3169.5	3205.0	3222.7	3252.3	3264.1	3287.8	3311.4	3311.4	3305.5
7.5°	3181.3	3199.1	3228.6	3252.3	3299.6	3346.9	3364.6	3435.6	3447.4	3477.0	3465.2
10°	3234.5	3264.1	3311.4	3376.5	3435.6	3512.5	3547.9	3624.8	3666.2	3713.5	3684.0
12.5°	3317.3	3352.8	3429.7	3518.4	3648.5	3766.7	3861.4	3938.2	3997.4	4050.6	4032.8
15°	3406.0	3477.0	3577.5	3737.2	3967.8	4180.7	4304.8	4434.9	4464.5	4511.8	4505.9
17.5°	3559.8	3607.1	3808.1	4127.4	4429.0	4612.3	4718.8	4783.8	4766.1	4783.8	4772.0
20°	3684.0	3802.2	4162.9	4630.1	4925.7	5044.0	5055.8	4996.7	4872.5	4848.9	4801.6
22.5°	3867.3	4044.7	4624.2	5109.0	5345.6	5333.8	5162.3	4984.9	4825.2	4760.2	4736.5
25°	4044.7	4364.0	5109.0	5564.4	5629.4	5422.4	5162.3	4931.6	4718.8	4653.7	4600.5
27.5°	4269.4	4730.6	5659.0	5948.7	5753.6	5434.3	5049.9	4789.7	4588.7	4482.2	4458.6
30°	4500.0	5156.4	6120.2	6132.0	5789.1	5310.1	4843.0	4612.3	4381.7	4275.3	4281.2
32.5°	4813.4	5623.5	6510.5	6268.0	5688.5	5061.7	4565.0	4316.7	4115.6	4062.4	4050.6
35°	5120.9	6149.8	6823.9	6279.9	5452.0	4712.9	4198.4	3920.5	3796.3	3743.1	3766.7
37.5°	5558.5	6687.9	7007.2	6167.5	5109.0	4245.7	3766.7	3547.9	3453.3	3435.6	3459.3
40°	6037.4	7184.6	7125.5	6037.4	4641.9	3749.0	3352.8	3216.8	3157.7	3169.5	3210.9
42.5°	6551.9	7592.6	7214.2	5741.8	4092.0	3293.7	3021.7	2962.5	3051.2	3104.5	3139.9
45°	7101.8	7965.1	7243.7	5321.9	3577.5	2944.8	2832.4	2944.8	3080.8	3104.5	3122.2
47.5°	7645.8	8290.4	7243.7	4766.1	3086.7	2714.2	2773.3	2921.1	3027.6	2986.2	2992.1
50°	8166.2	8550.6	7226.0	4121.5	2743.7	2595.9	2696.4	2791.1	2743.7	2625.5	2637.3
52.5°	8639.3	8781.2	7101.8	3459.3	2459.9	2566.4	2572.3	2454.0	2347.6	2288.4	2300.3
55°	9165.5	8994.1	6735.2	2867.9	2276.6	2489.5	2323.9	2170.2	2223.4	2205.6	2199.7
57.5°	9715.5	9242.4	6232.6	2359.4	2105.1	2306.2	2122.9	2111.0	2105.1	2081.5	2051.9
60°	10188.5	9443.5	5481.6	1856.8	1850.8	2028.2	2081.5	2051.9	2022.3	1975.0	1951.4
62.5°	9916.5	8940.8	4381.7	1502.0	1590.7	1809.5	2004.6	1945.5	1951.4	1910.0	1892.2
65°	9147.8	7947.4	2986.2	1253.6	1342.3	1614.3	1821.3	1768.1	1738.5	1726.7	1714.8
67.5°	8154.4	6883.0	1969.1	993.4	1123.5	1413.3	1608.4	1543.4	1584.8	1584.8	1578.8
70°	6415.9	5262.8	1241.8	810.1	892.9	1170.8	1336.4	1366.0	1425.1	1431.0	1425.1
72.5°	*4612.3*	*3601.2*	*774.6*	*650.5*	*709.6*	*892.9*	*1164.9*	*1194.5*	*1259.5*	*1271.3*	*1271.3*
75°	2720.1	2028.2	520.4	520.4	549.9	727.3	963.9	1058.5	1088.0	1099.9	1088.0
77.5°	1094.0	780.5	343.0	384.4	425.8	585.4	739.2	857.4	845.6	839.7	810.1
80°	390.3	337.1	236.5	254.3	307.5	437.6	549.9	585.4	620.9	603.2	585.4
82.5°	159.7	153.7	147.8	165.6	183.3	266.1	384.4	384.4	390.3	384.4	378.4
85°	59.1	59.1	71.0	82.8	100.5	124.2	171.5	218.8	183.3	130.1	136.0
87.5°	29.6	29.6	23.7	23.7	29.6	41.4	41.4	53.2	53.2	29.6	17.7
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

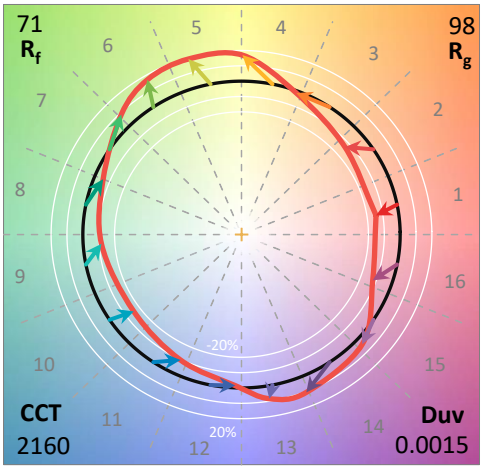
Test Information

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

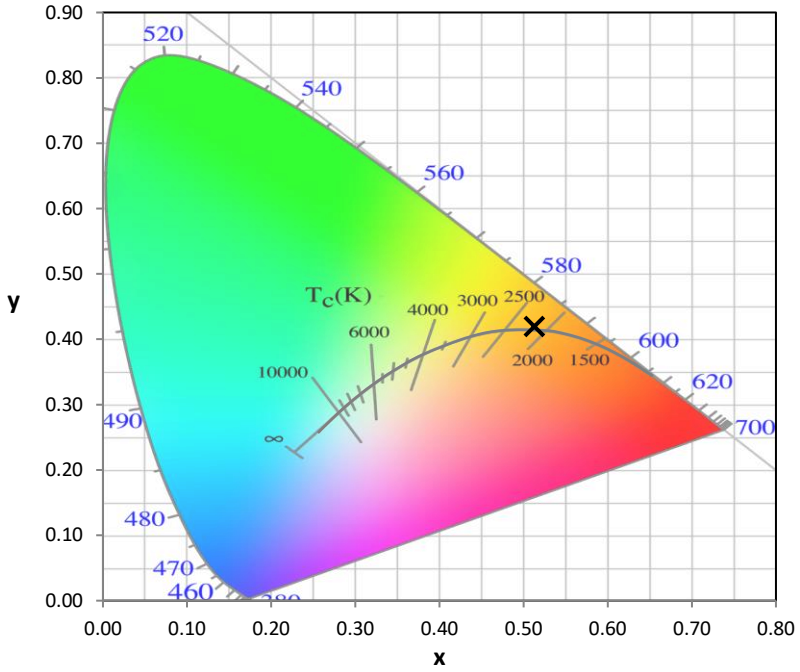
Stabilization Time:	21M
Operation Time:	1H 21M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-2

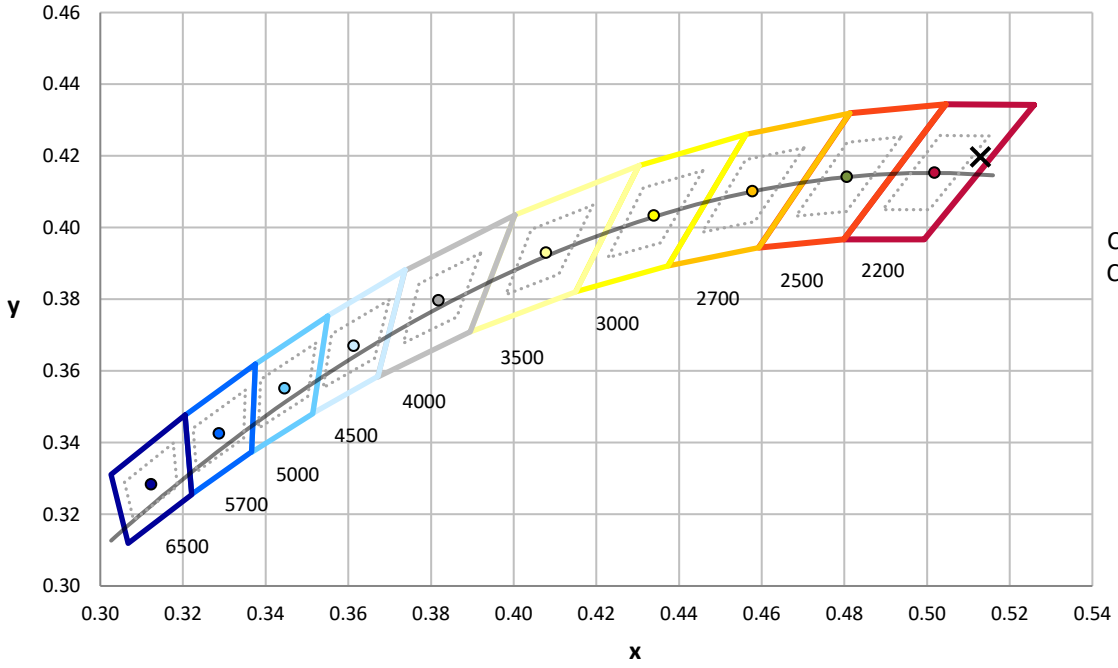
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

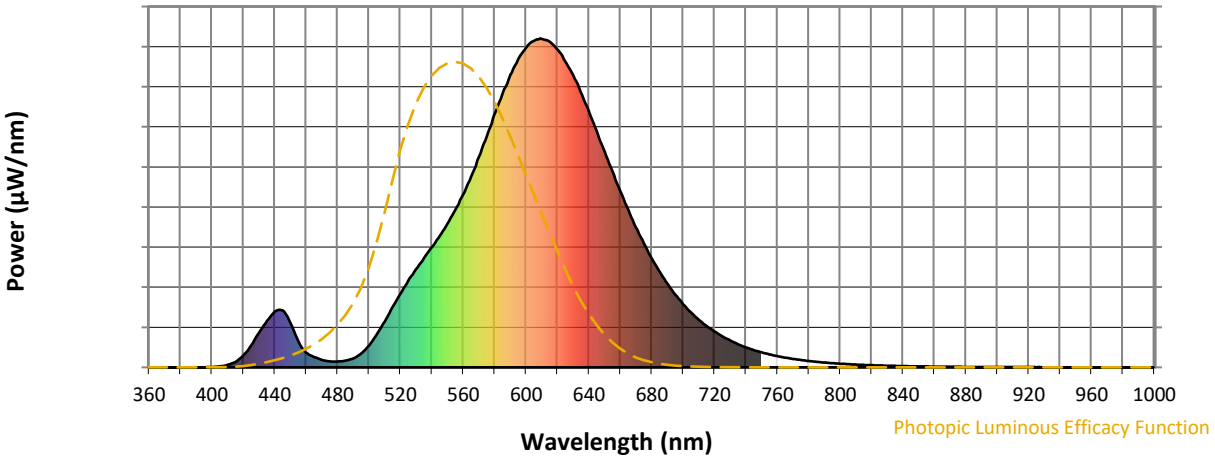


CCT = 2160K
CIE x = 0.5130
CIE y = 0.4197
Duv = 0.0015

Point lies inside the ANSI 2200K 7-step quadrangle

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Photopic Flux vs. Wavelength

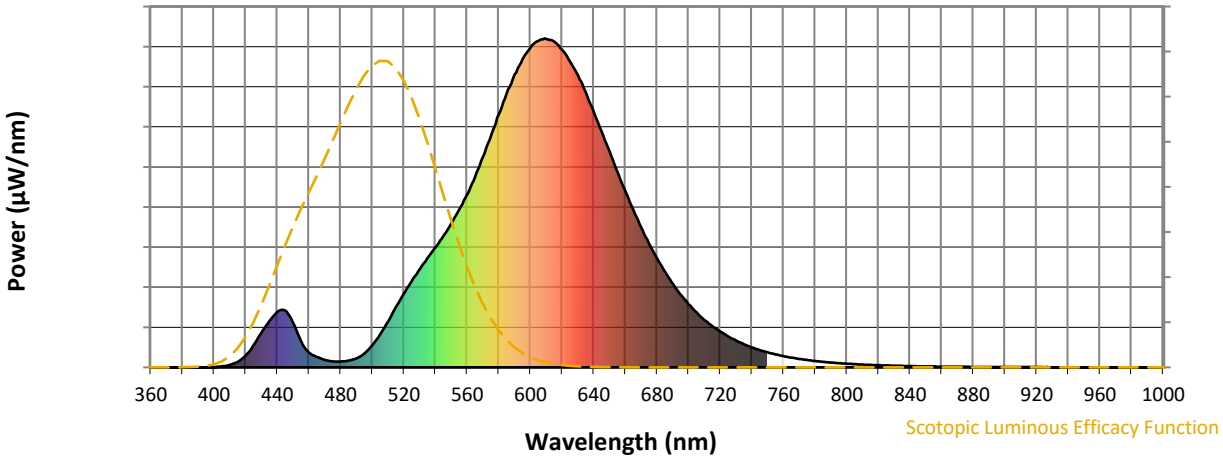


Photopic Lumens: NR

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

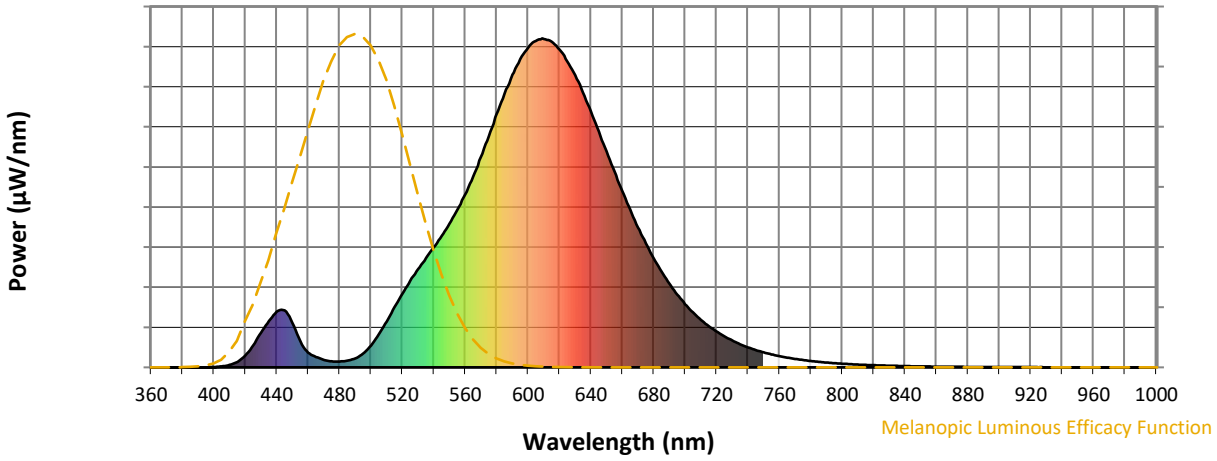


Scotopic Lumens: NR **S/P: 0.8**

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			

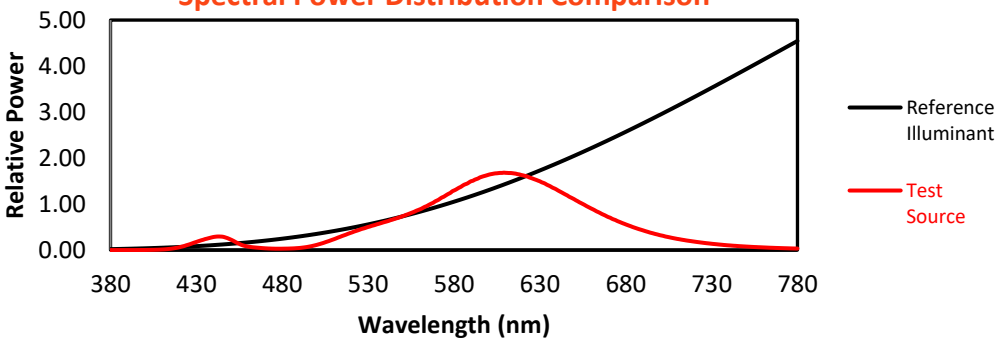
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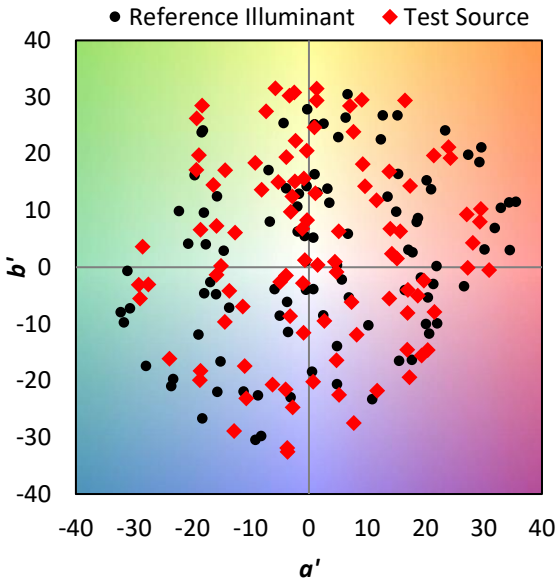
Summary

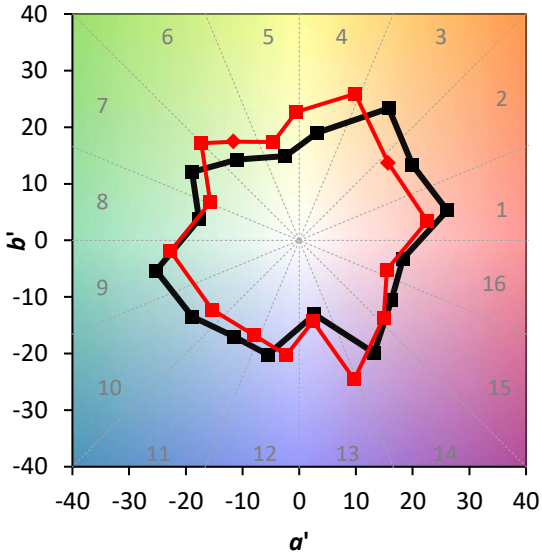
R_f = 70.6
R_g = 97.6
CIE R_a = 71.9
R_9 = -17.8

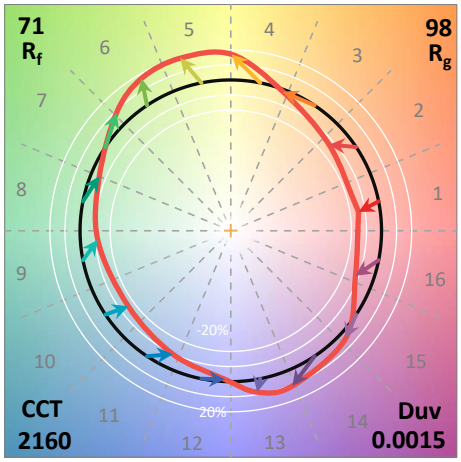
Spectral Power Distribution Comparison

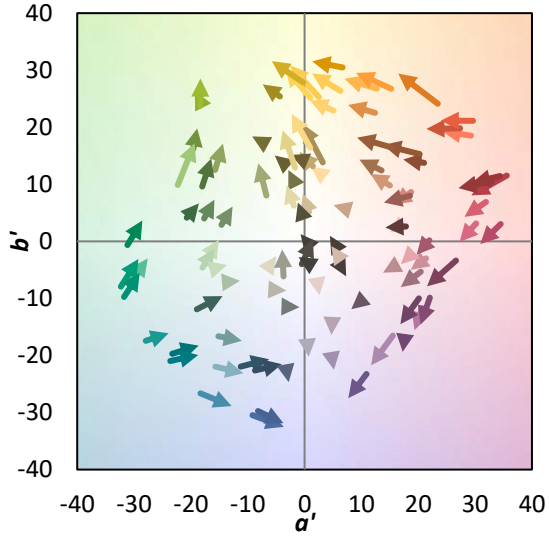


Color Vector Graphics







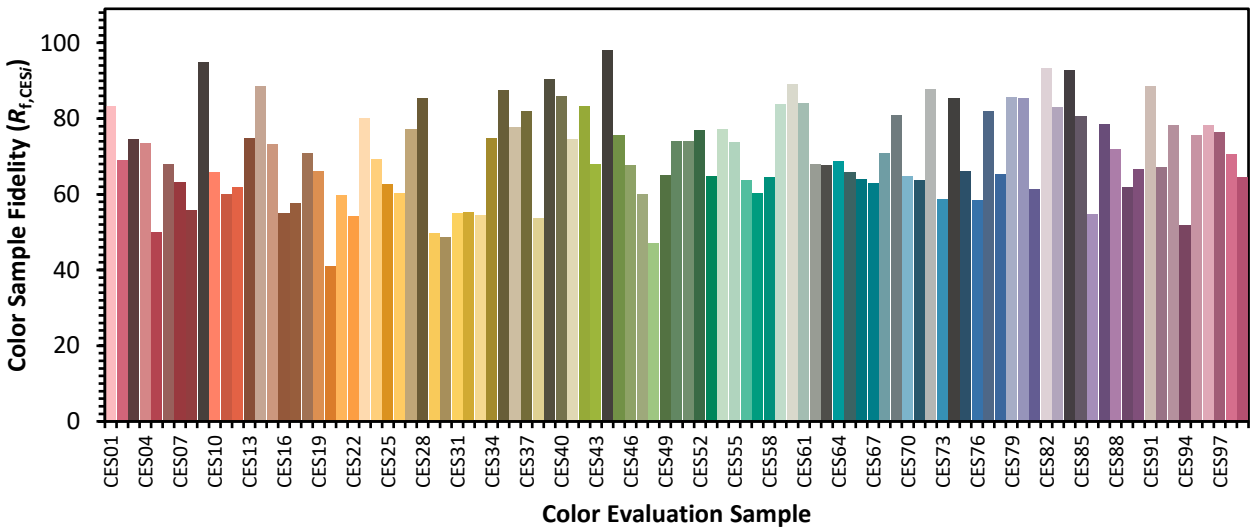


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Individual Sample Fidelity Index ($R_{f,i}$)

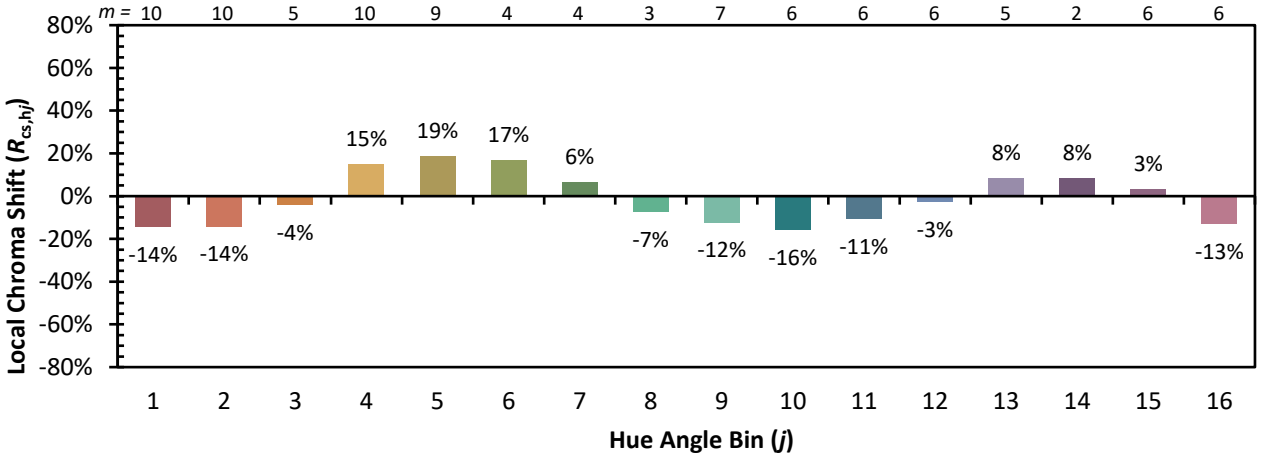
CES01 = 87	CES26 = 60	CES51 = 74	CES76 = 58
CES02 = 65	CES27 = 77	CES52 = 77	CES77 = 82
CES03 = 32	CES28 = 85	CES53 = 65	CES78 = 65
CES04 = 72	CES29 = 50	CES54 = 77	CES79 = 86
CES05 = 52	CES30 = 49	CES55 = 74	CES80 = 85
CES06 = 53	CES31 = 55	CES56 = 64	CES81 = 61
CES07 = 44	CES32 = 55	CES57 = 60	CES82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

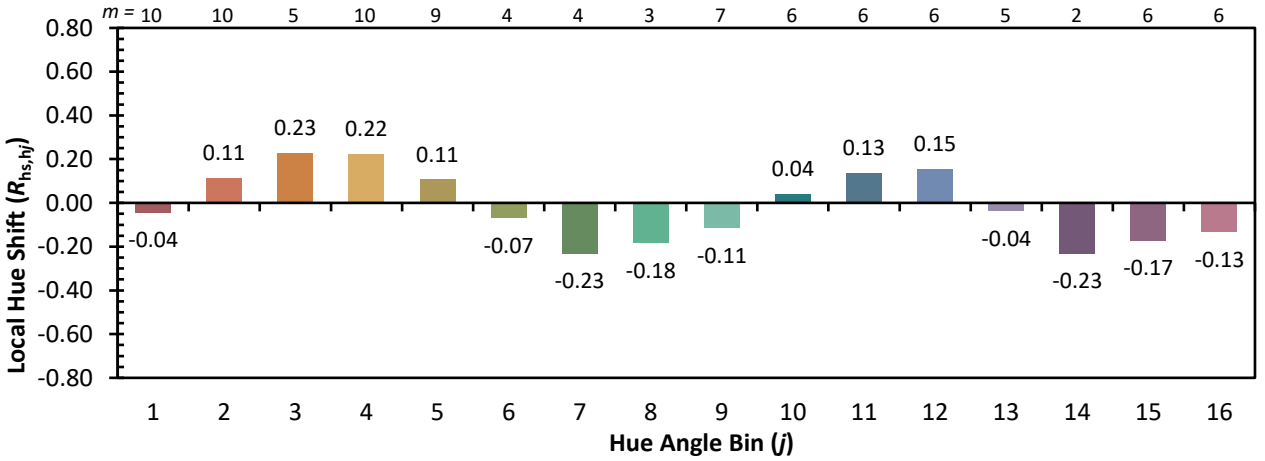


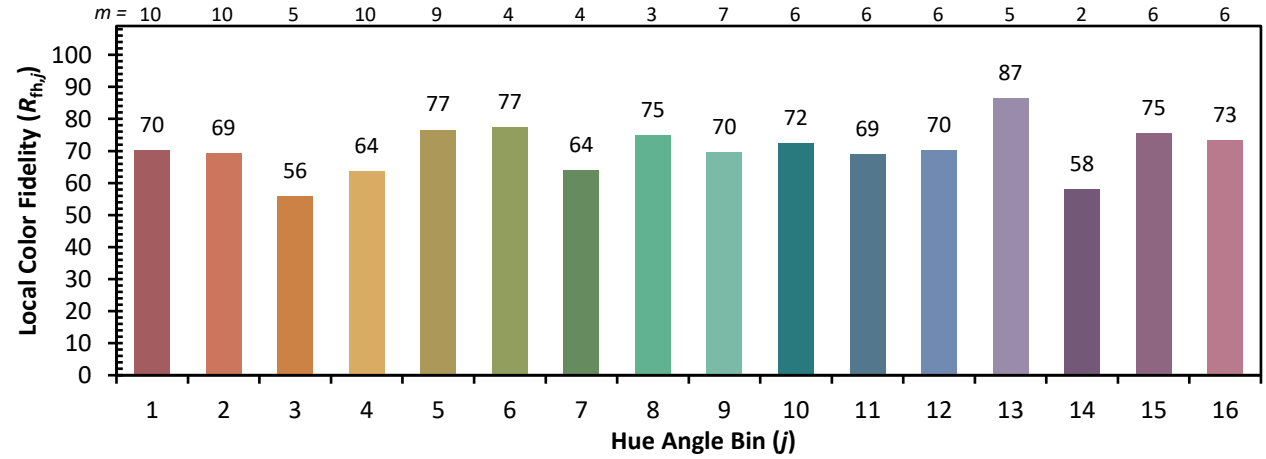
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Color Rendition by Hue-Angle Bin



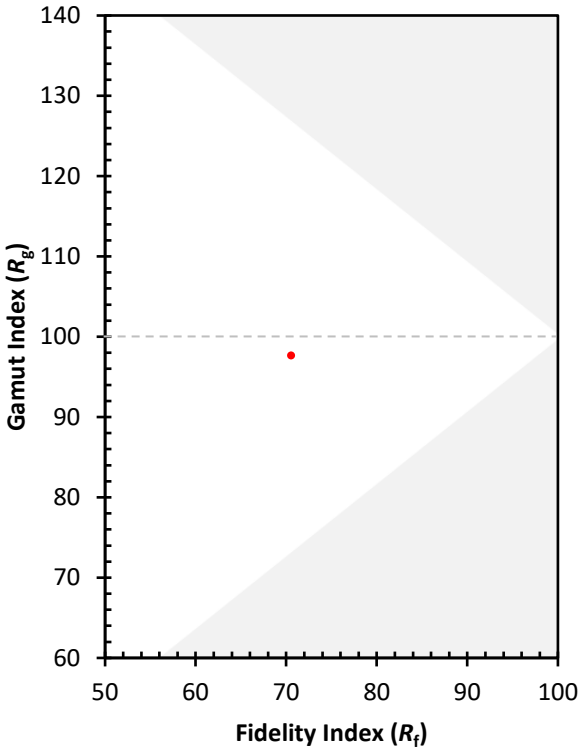


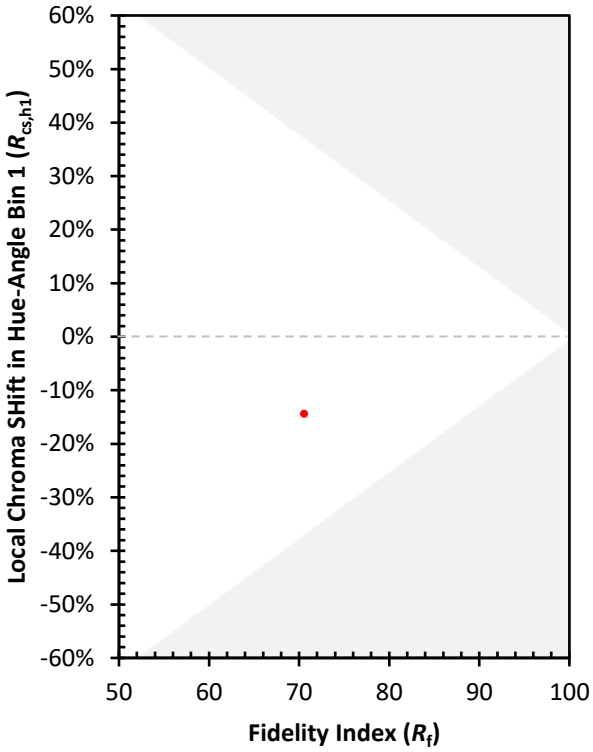


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Measure Comparisons





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