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: P1358788

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

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:	P1358788
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-HSS
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 6SQUARE 219W 70CRI 2200K FIXTURE w/ TYPE IV SPILL CONTROL DISTRIBUTION OPTIC AND HOUSE SIDE SHIELD
Light Source:	(156) 2200K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	17324.5 lumens
Efficiency:	N/A
Efficacy:	79.1 lumens/watt
Luminous Opening:	Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification:	Type IV - Short
BUG Rating:	B2 - U0 - G3

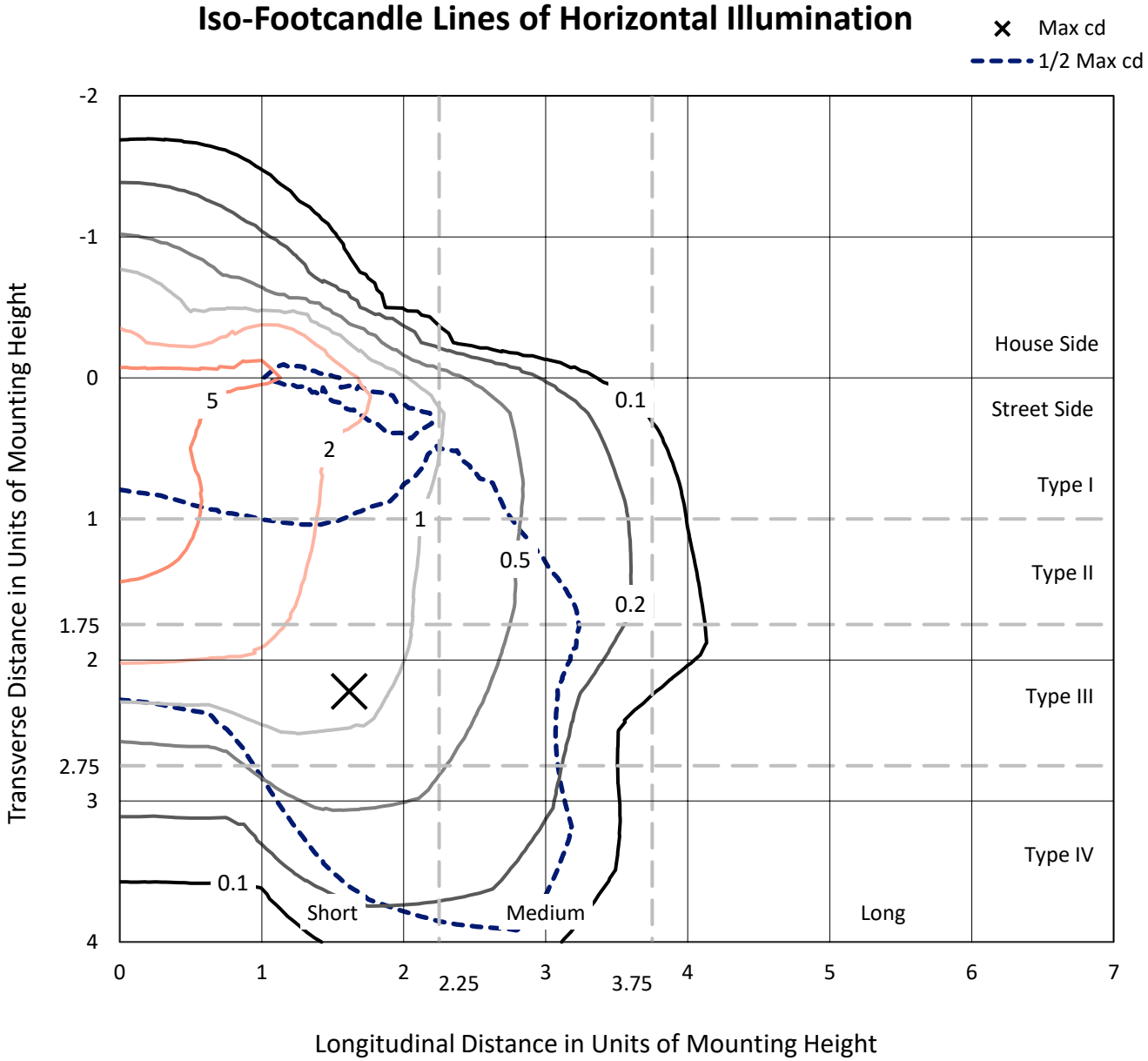
Input Watts (W):	219
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	8.7%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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Scaled Data Report

REPORT NUMBER: P1358788
CATALOG NUMBER: GSS-SB6B-722-U-SL4-HSS

Iso-Footcandle Lines of Horizontal Illumination



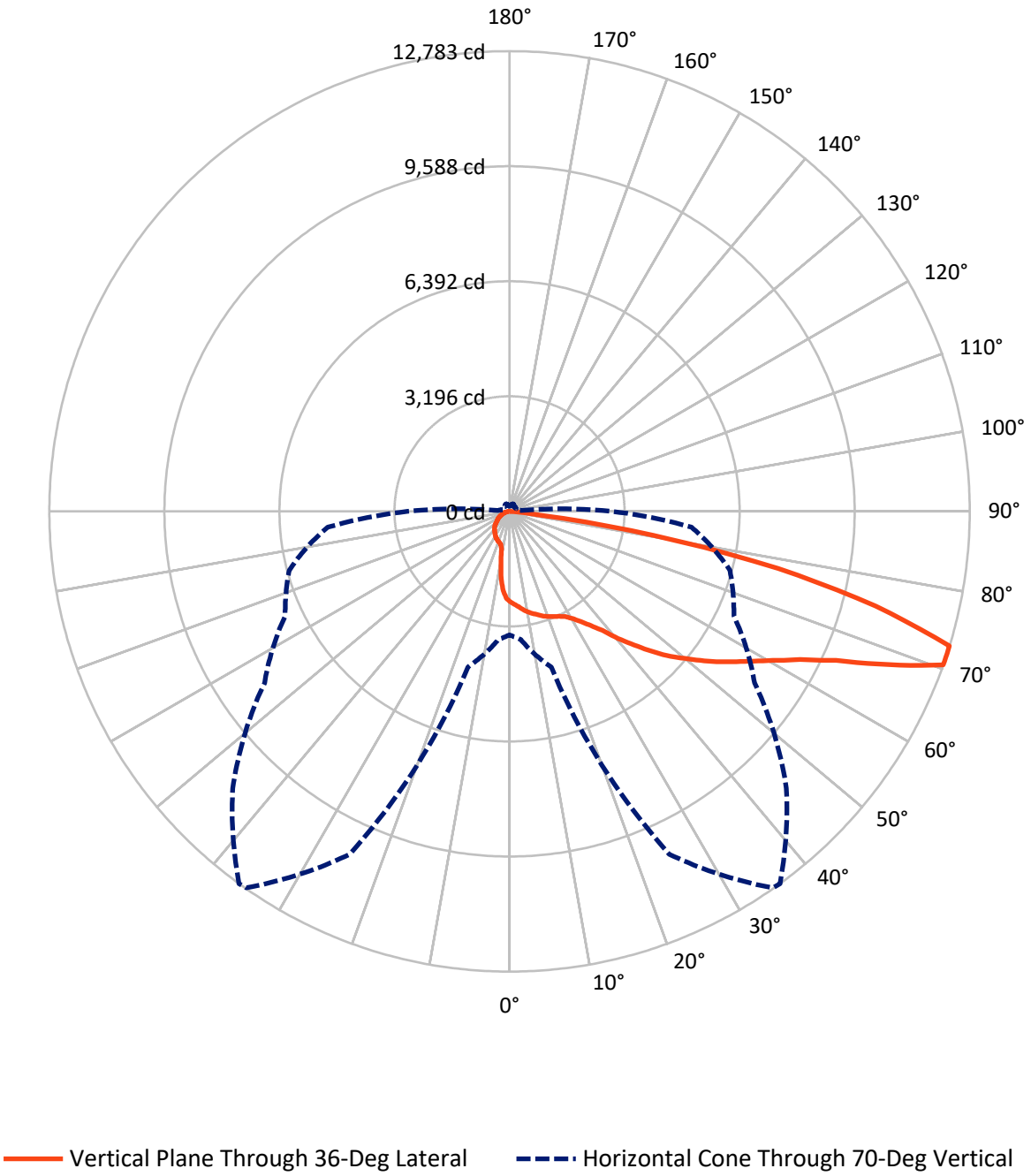
Based on 20 foot mounting height. Maximum calculated value = 7.7 fc
Type IV - Short - N/A

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REPORT NUMBER: P1358788
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Luminous Intensity Polar Plot



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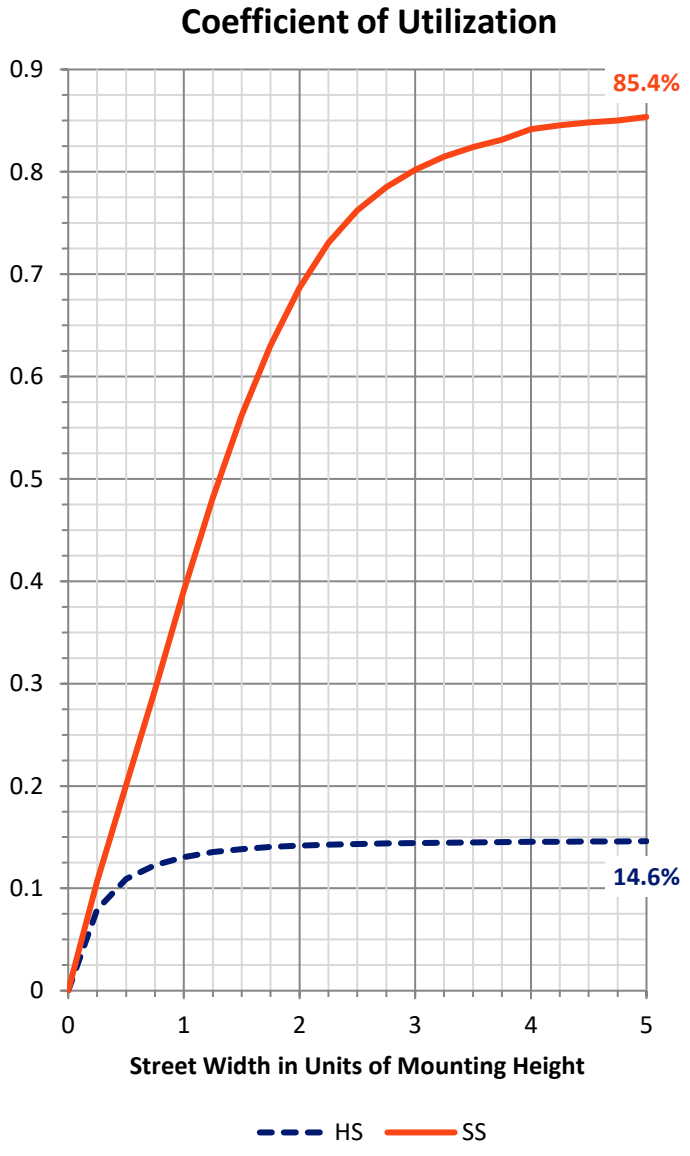
REPORT NUMBER: P1358788
CATALOG NUMBER: GSS-SB6B-722-U-SL4-HSS

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	2557.4	0.0	2557.4
	% Fixture	14.8	0.0	14.8
Street Side	Lumens	14767.1	0.0	14767.1
	% Fixture	85.2	0.0	85.2
Total	Lumens	17324.5	0.0	17324.5
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	229.0	1.3
10°-20°	634.8	3.7
20°-30°	1070.1	6.2
30°-40°	1709.1	9.9
40°-50°	2793.0	16.1
50°-60°	3768.6	21.8
60°-70°	4185.4	24.2
70°-80°	2770.9	16.0
80°-90°	163.7	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°	17324.5	100.0
0°-180°	17324.5	100.0



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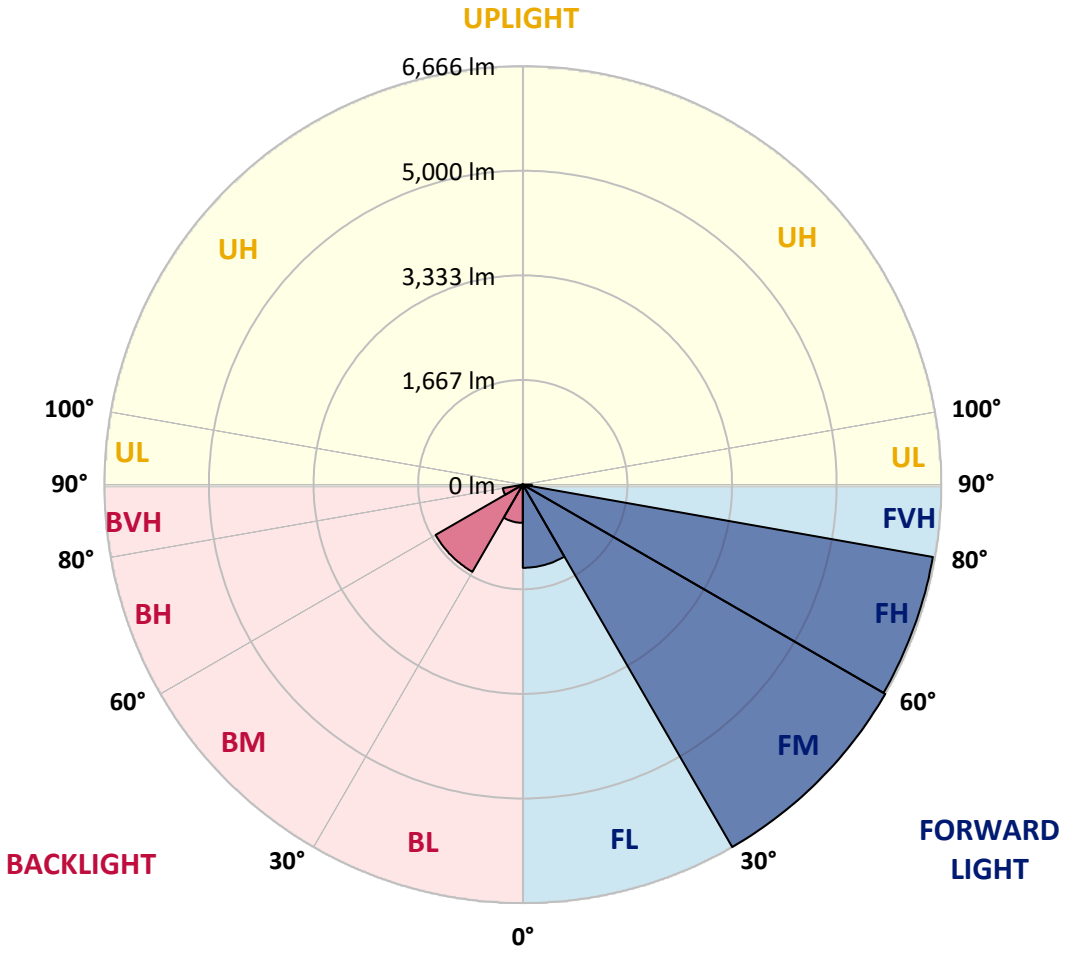
Scaled Data Report

REPORT NUMBER: P1358788
CATALOG NUMBER: GSS-SB6B-722-U-SL4-HSS

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	1324.9	7.6			
FM	(30°-60°)	6666.5	38.5			
FH	(60°-80°)	6632.9	38.3			G3/7500
FVH	(80°-90°)	142.8	0.8			G2/225
BL	(0°-30°)	608.9	3.5	B2/1000		
BM	(30°-60°)	1604.2	9.3	B2/2500		
BH	(60°-80°)	323.3	1.9	B1/500		G1/500
BVH	(80°-90°)	20.9	0.1			G1/100
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B2-U0-G3
Type IV Short



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REPORT NUMBER: P1358788
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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	36°	45°	55°	65°	75°	85°
0°	2512.9	2512.9	2512.9	2512.9	2512.9	*2512.9*	2512.9	2512.9	2512.9	2512.9	2512.9
2.5°	2601.6	2578.0	2589.8	2595.7	2578.0	*2583.9*	2572.1	2566.1	2542.5	2560.2	2536.6
5°	2696.2	2690.3	2684.4	2684.4	2666.7	*2660.7*	2643.0	2631.2	2607.5	2589.8	2560.2
7.5°	2808.6	2773.1	2767.2	2779.0	2743.5	*2761.3*	2743.5	2725.8	2684.4	2637.1	2589.8
10°	2897.3	2879.5	2855.9	2850.0	2855.9	*2844.0*	2826.3	2808.6	2784.9	2725.8	2672.6
12.5°	2997.8	2985.9	2962.3	2950.5	2909.1	*2915.0*	2915.0	2891.3	2855.9	2820.4	2761.3
15°	3110.1	3062.8	3051.0	3021.4	2997.8	*2980.0*	2985.9	2991.9	2950.5	2915.0	2855.9
17.5°	3163.3	3151.5	3121.9	3086.5	3086.5	*3062.8*	3056.9	3056.9	3039.2	3027.3	2956.4
20°	3246.1	3234.3	3181.1	3151.5	3121.9	*3116.0*	3133.8	3133.8	3104.2	3098.3	3086.5
22.5°	3370.3	3334.8	3263.8	3216.5	3181.1	*3175.2*	3198.8	3192.9	3192.9	3198.8	3222.5
25°	3488.5	3447.1	3370.3	3293.4	3216.5	*3228.4*	3257.9	3263.8	3240.2	3275.7	3364.4
27.5°	3665.9	3660.0	3541.7	3388.0	3317.1	*3311.1*	3323.0	3311.1	3287.5	3328.9	3494.4
30°	4133.0	4079.8	3884.7	3600.9	3441.2	*3453.1*	3435.3	3364.4	3305.2	3352.5	3618.6
32.5°	4588.3	4464.1	4263.1	3937.9	3642.3	*3648.2*	3524.0	3388.0	3323.0	3376.2	3742.8
35°	5250.5	5120.4	4818.9	4251.3	3949.7	*3896.5*	3642.3	3476.7	3358.4	3417.6	3884.7
37.5°	6184.7	5995.5	5587.6	4872.1	4221.7	*4198.1*	3849.2	3553.6	3388.0	3411.7	4073.9
40°	6906.1	6722.8	6391.7	5528.4	4688.8	*4641.5*	4174.4	3701.4	3393.9	3441.2	4251.3
42.5°	7532.9	7438.3	6994.8	6107.9	5173.7	*5073.1*	4487.8	3884.7	3518.1	3518.1	4546.9
45°	8372.5	8195.1	7692.5	6651.9	5658.5	*5546.2*	4901.7	4174.4	3671.8	3606.8	4854.4
47.5°	9111.6	8963.7	8378.4	7166.3	6119.7	*6025.1*	5297.8	4487.8	3866.9	3766.4	5215.1
50°	9921.6	9767.9	9093.8	7781.2	6575.0	*6439.0*	5735.4	4777.5	4103.5	4014.8	5646.7
52.5°	10483.3	10353.2	9679.2	8337.0	7012.5	*6917.9*	6090.1	5073.1	4381.4	4292.7	6060.6
55°	10855.8	10648.9	9992.6	8821.8	7497.4	*7379.1*	6409.4	5404.3	4694.7	4665.2	6415.3
57.5°	11033.2	10826.3	10270.5	9247.6	7976.3	*7846.2*	6805.6	5764.9	5102.7	5126.4	6793.8
60°	10938.6	10784.9	10376.9	9649.6	8508.5	*8402.0*	7184.0	6178.8	5522.5	5623.0	6971.1
62.5°	10240.9	10276.4	10388.7	10246.8	9188.4	*9058.3*	7733.9	6705.1	6096.1	6113.8	6953.4
65°	7923.1	8070.9	9359.9	10938.6	10140.4	*9968.9*	8490.7	7367.3	6486.3	6285.3	6492.2
67.5°	5037.7	5351.0	6770.1	11322.9	11470.8	*11364.3*	9490.0	7911.3	6580.9	6539.5	6072.4
70°	*3429.4*	*3571.3*	*4476.0*	*10507.0*	*12765.6*	*12783.4*	*10873.6*	*8307.4*	*6876.5*	*6338.5*	*5073.1*
72.5°	2696.2	2708.0	3163.3	9466.3	12712.4	*12777.5*	10773.0	8721.3	6669.6	5646.7	3866.9
75°	1809.3	1856.6	2158.2	7722.1	10560.2	*10507.0*	8798.2	6699.2	6084.2	4464.1	2507.0
77.5°	508.5	526.2	898.7	4919.4	7402.8	*7627.5*	6385.8	2300.1	4233.5	2045.8	946.0
80°	153.7	165.6	366.6	1413.1	3541.7	*4056.2*	3323.0	691.8	1022.9	484.8	189.2
82.5°	65.0	71.0	218.8	325.2	810.0	*875.1*	780.5	183.3	319.3	153.7	65.0
85°	23.7	29.6	71.0	76.9	124.2	*112.3*	88.7	59.1	82.8	71.0	35.5
87.5°	0.0	5.9	5.9	11.8	17.7	*17.7*	23.7	23.7	23.7	23.7	23.7
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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REPORT NUMBER: P1358788
CATALOG NUMBER: GSS-SB6B-722-U-SL4-HSS

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	2512.9	2512.9	2512.9	2512.9	2512.9	2512.9	2512.9	2512.9	2512.9	2512.9	2512.9
2.5°	2518.8	2512.9	2489.3	2459.7	2442.0	2436.1	2418.3	2382.8	2394.7	2400.6	2371.0
5°	2542.5	2501.1	2453.8	2394.7	2329.6	2276.4	2205.5	2152.2	2116.8	2110.9	2104.9
7.5°	2566.1	2530.7	2447.9	2317.8	2187.7	2051.7	1868.4	1738.4	1643.7	1596.4	1614.2
10°	2643.0	2583.9	2442.0	2240.9	1963.0	1667.4	1401.3	1247.6	1158.9	1117.5	1099.8
12.5°	2719.9	2637.1	2442.0	2104.9	1631.9	1259.4	1046.6	999.3	999.3	1011.1	1005.2
15°	2820.4	2725.8	2459.7	1898.0	1294.9	987.4	952.0	957.9	975.6	987.4	987.4
17.5°	2932.7	2861.8	2459.7	1637.8	1011.1	916.5	922.4	940.1	957.9	963.8	969.7
20°	3092.4	2991.9	2382.8	1336.3	886.9	886.9	898.7	910.6	934.2	946.0	952.0
22.5°	3240.2	3127.8	2240.9	1064.3	851.4	857.4	881.0	892.8	916.5	928.3	922.4
25°	3423.5	3317.1	2087.2	863.3	816.0	827.8	845.5	863.3	898.7	910.6	910.6
27.5°	3624.5	3529.9	1968.9	845.5	780.5	798.2	827.8	851.4	881.0	892.8	892.8
30°	3843.3	3748.7	1898.0	910.6	762.7	756.8	792.3	810.0	845.5	875.1	881.0
32.5°	4073.9	3926.1	1874.3	1040.6	774.6	727.3	756.8	780.5	827.8	863.3	863.3
35°	4405.0	4192.1	1874.3	1182.6	821.9	697.7	721.4	750.9	804.1	839.6	839.6
37.5°	4813.0	4612.0	2057.6	1283.1	863.3	674.1	685.9	715.4	756.8	804.1	810.0
40°	5297.8	5203.2	2542.5	1348.1	886.9	650.4	662.2	674.1	697.7	745.0	756.8
42.5°	5818.2	5717.6	3234.3	1413.1	875.1	632.7	626.8	626.8	638.6	668.1	674.1
45°	6320.7	6178.8	3855.1	1389.5	821.9	597.2	585.4	567.6	567.6	591.3	591.3
47.5°	6764.2	6509.9	4156.7	1229.9	756.8	561.7	538.1	508.5	508.5	520.3	520.3
50°	7048.0	6498.1	3967.5	975.6	662.2	526.2	490.8	467.1	461.2	467.1	461.2
52.5°	7089.4	6084.2	3263.8	756.8	573.5	484.8	443.5	431.6	425.7	425.7	425.7
55°	6811.5	5321.5	2294.2	579.5	502.6	437.5	408.0	402.1	396.2	390.2	384.3
57.5°	6332.6	4215.8	1401.3	467.1	455.3	396.2	378.4	372.5	360.7	342.9	337.0
60°	5694.0	3104.2	739.1	396.2	396.2	348.9	348.9	348.9	319.3	295.6	283.8
62.5°	4984.5	2093.1	413.9	337.0	331.1	313.4	319.3	313.4	283.8	242.4	236.5
65°	4192.1	1188.5	277.9	277.9	283.8	272.0	283.8	277.9	236.5	195.1	183.3
67.5°	3618.6	620.8	218.8	236.5	236.5	224.7	242.4	248.3	212.9	171.5	159.6
70°	*2832.2*	*313.4*	*177.4*	*195.1*	*195.1*	*177.4*	*212.9*	*230.6*	*195.1*	*147.8*	*141.9*
72.5°	1998.5	195.1	147.8	153.7	147.8	136.0	183.3	206.9	171.5	124.2	118.3
75°	1218.0	130.1	112.3	124.2	106.4	106.4	159.6	183.3	147.8	100.5	94.6
77.5°	567.6	94.6	82.8	88.7	76.9	82.8	130.1	141.9	106.4	82.8	76.9
80°	141.9	65.0	65.0	59.1	59.1	65.0	94.6	88.7	76.9	71.0	65.0
82.5°	59.1	47.3	41.4	41.4	41.4	47.3	59.1	59.1	65.0	59.1	59.1
85°	29.6	29.6	29.6	29.6	35.5	35.5	47.3	53.2	53.2	53.2	47.3
87.5°	17.7	17.7	17.7	17.7	17.7	23.7	29.6	35.5	41.4	23.7	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

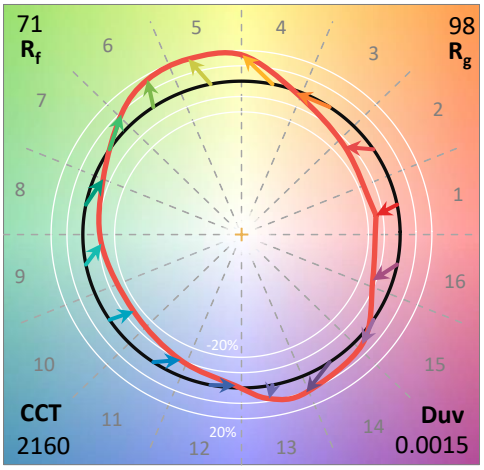
Test Information

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

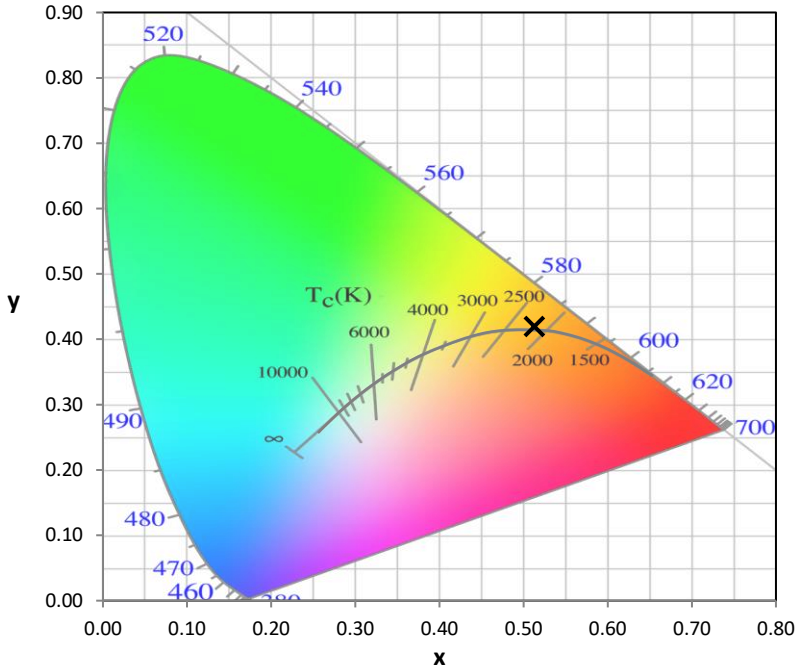
Stabilization Time:	21M
Operation Time:	1H 21M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-2

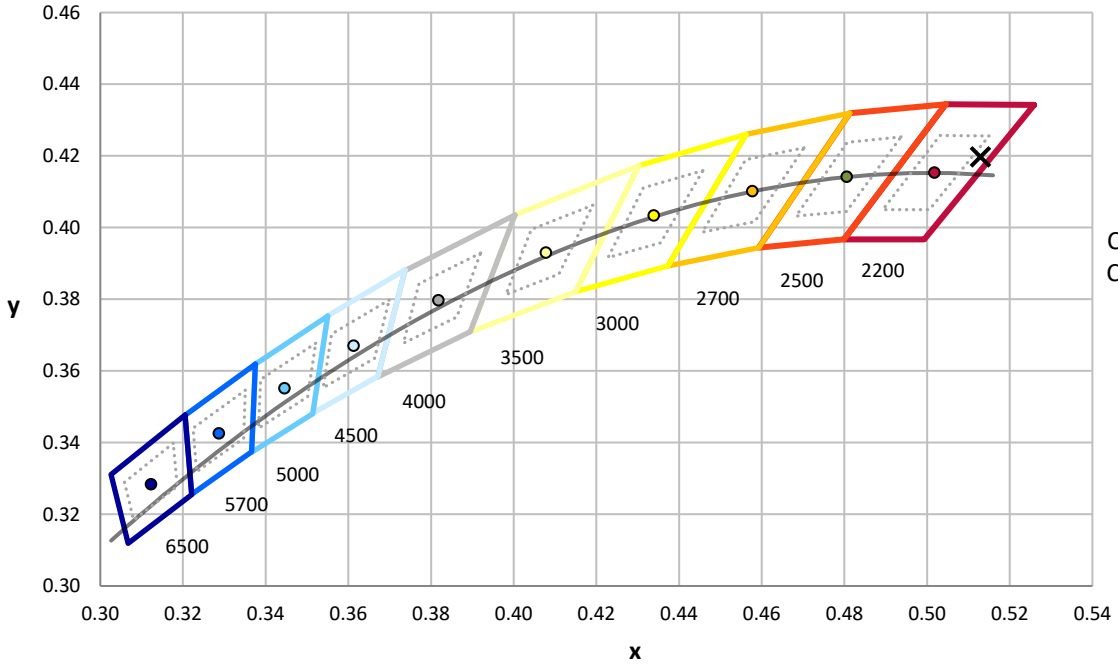
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

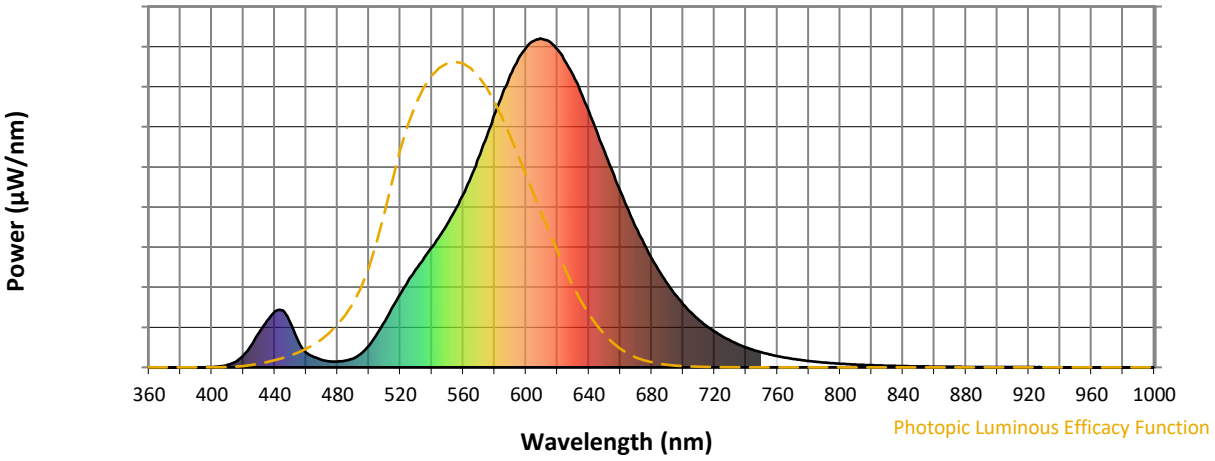


CCT = 2160K
CIE x = 0.5130
CIE y = 0.4197
Duv = 0.0015

Point lies inside the ANSI 2200K 7-step quadrangle

REPORT NUMBER: SP1-2407-184-2

Photopic Flux vs. Wavelength

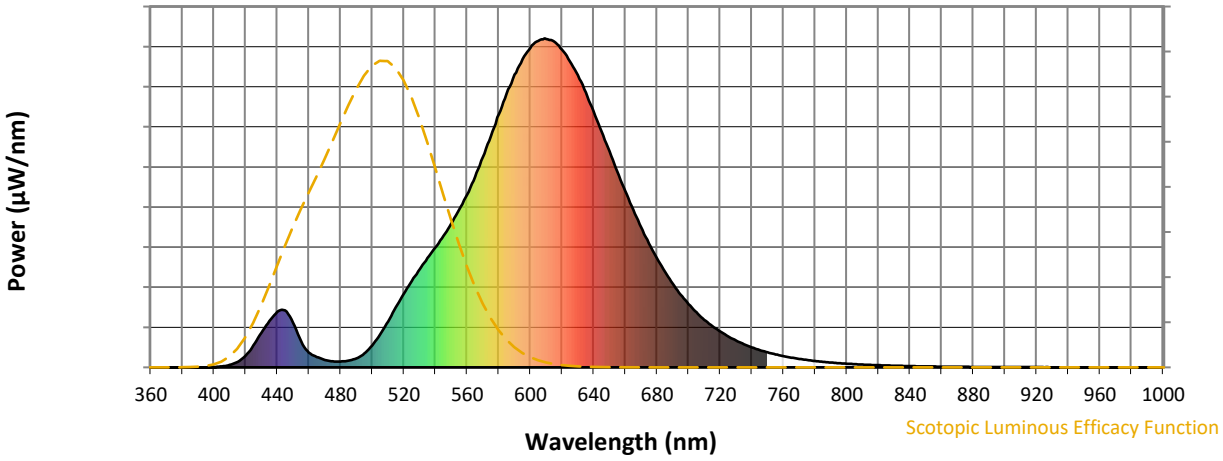


Photopic Lumens: NR

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

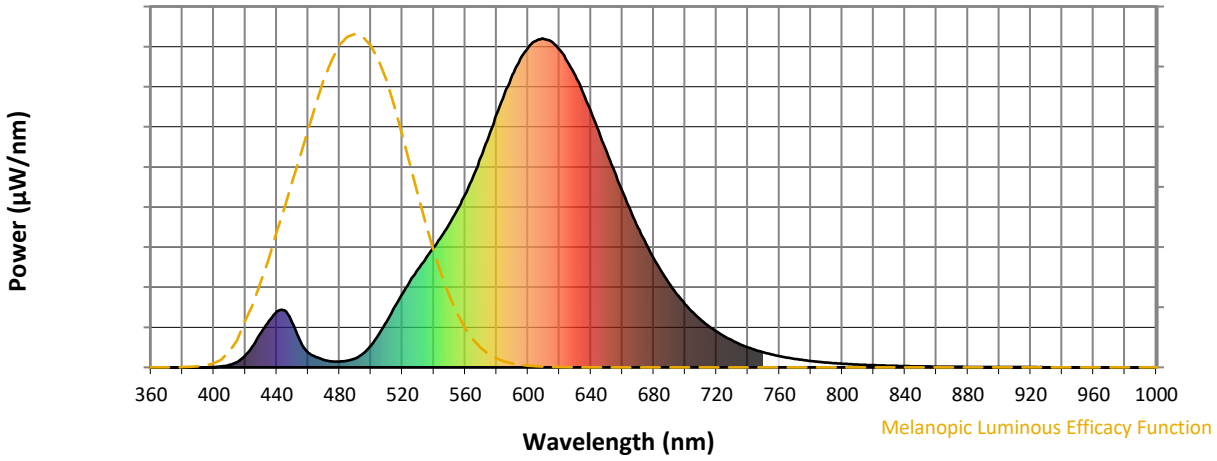


Scotopic Lumens: NR **S/P: 0.8**

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			

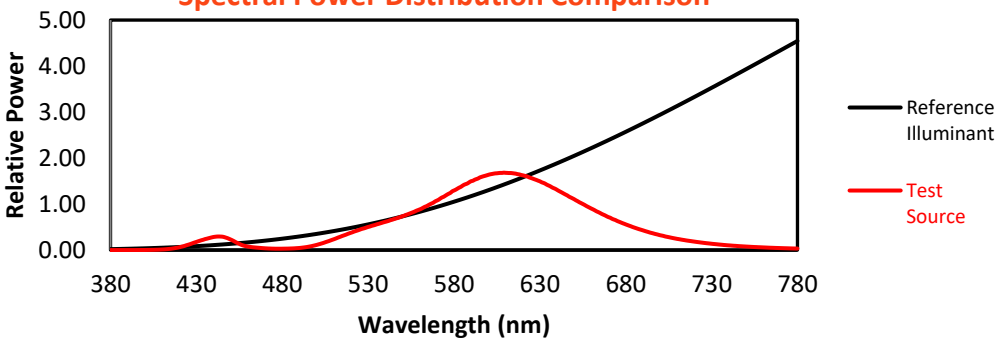
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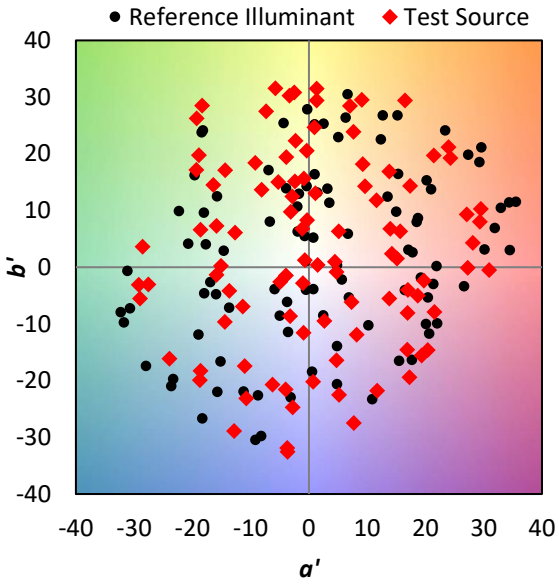
Summary

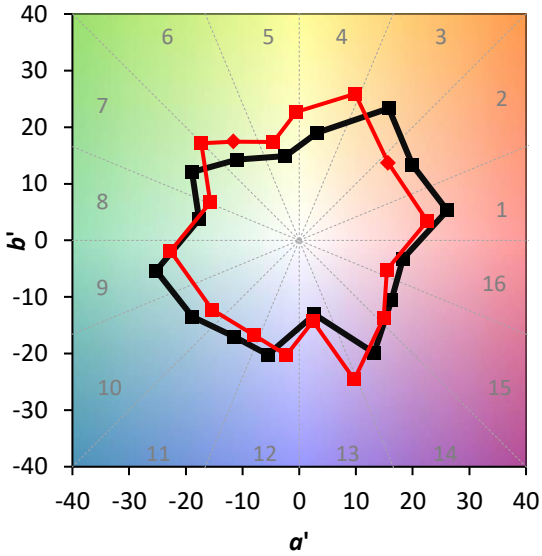
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R_g = 97.6
CIE R_a = 71.9
R_9 = -17.8

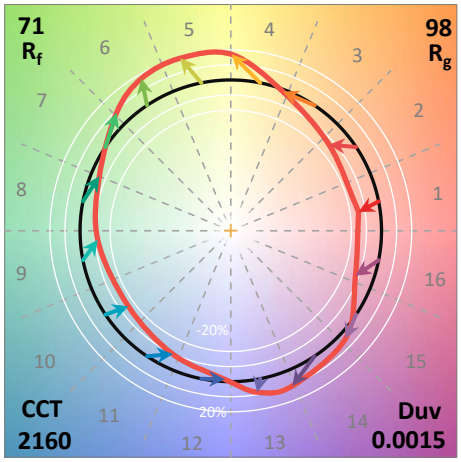
Spectral Power Distribution Comparison

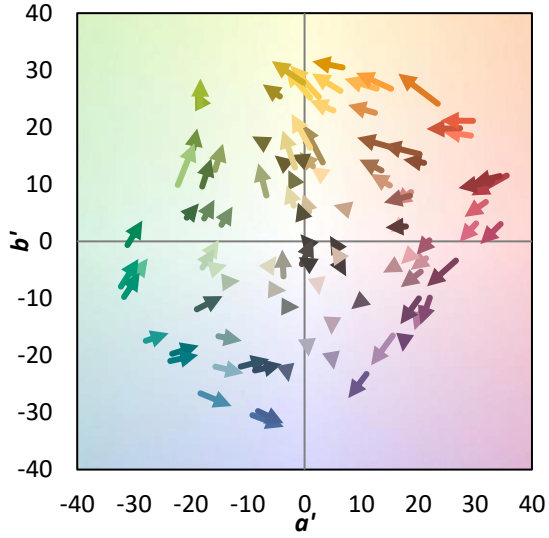


Color Vector Graphics







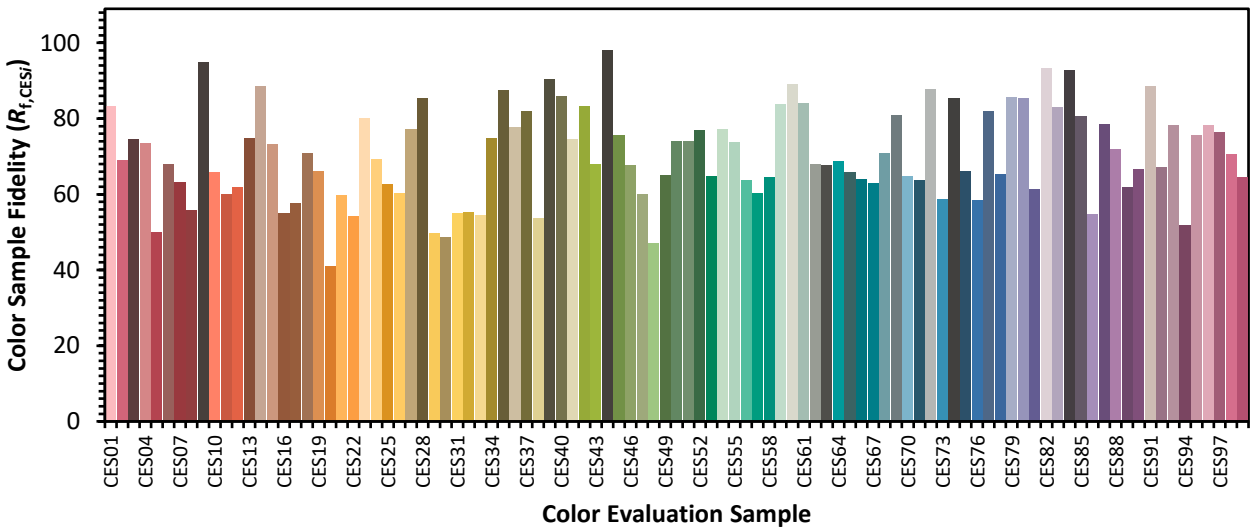


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Individual Sample Fidelity Index ($R_{f,i}$)

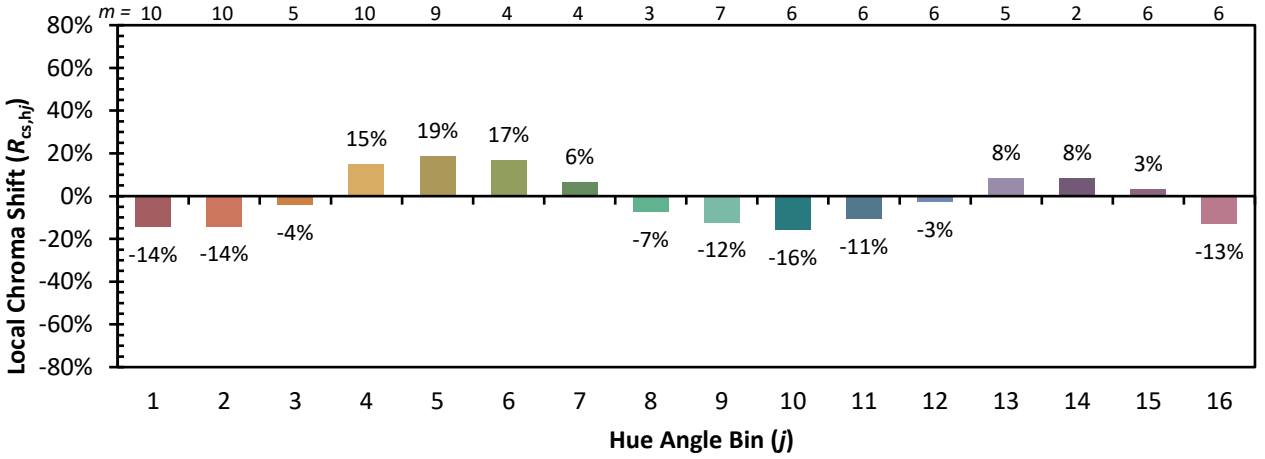
CES01 = 87	CES26 = 60	CES51 = 74	CES76 = 58
CES02 = 65	CES27 = 77	CES52 = 77	CES77 = 82
CES03 = 32	CES28 = 85	CES53 = 65	CES78 = 65
CES04 = 72	CES29 = 50	CES54 = 77	CES79 = 86
CES05 = 52	CES30 = 49	CES55 = 74	CES80 = 85
CES06 = 53	CES31 = 55	CES56 = 64	CES81 = 61
CES07 = 44	CES32 = 55	CES57 = 60	CES82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

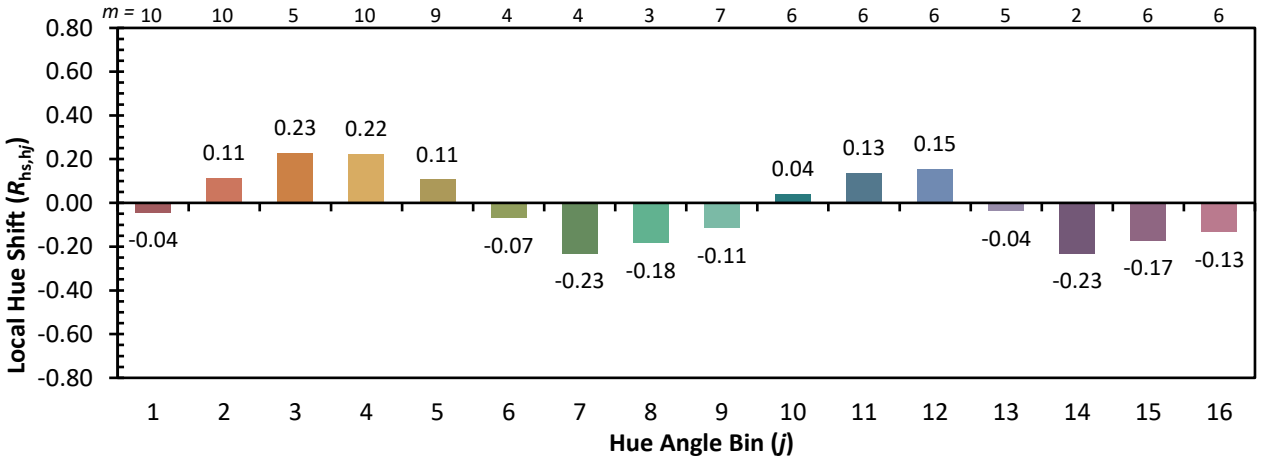


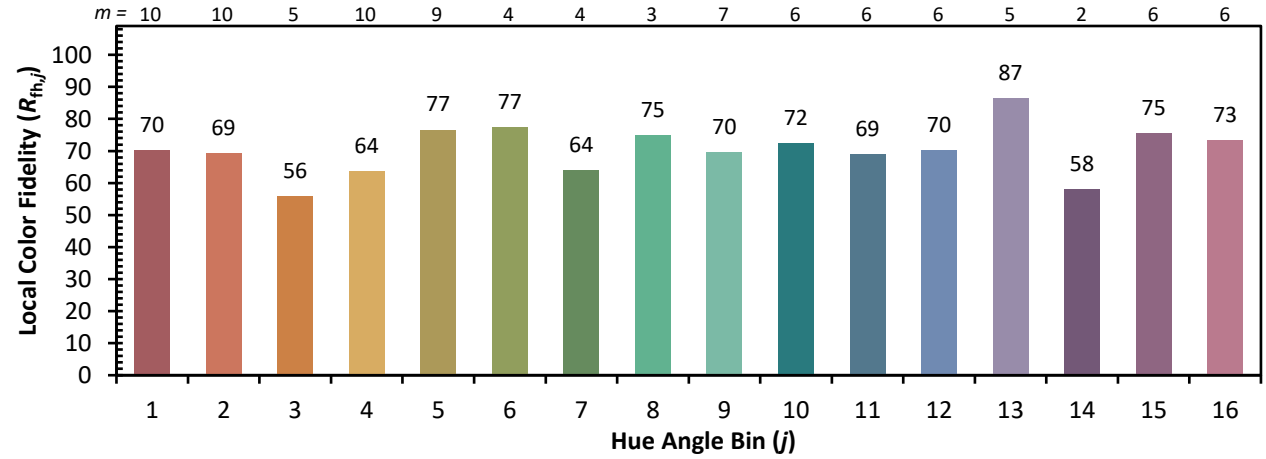
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Color Rendition by Hue-Angle Bin



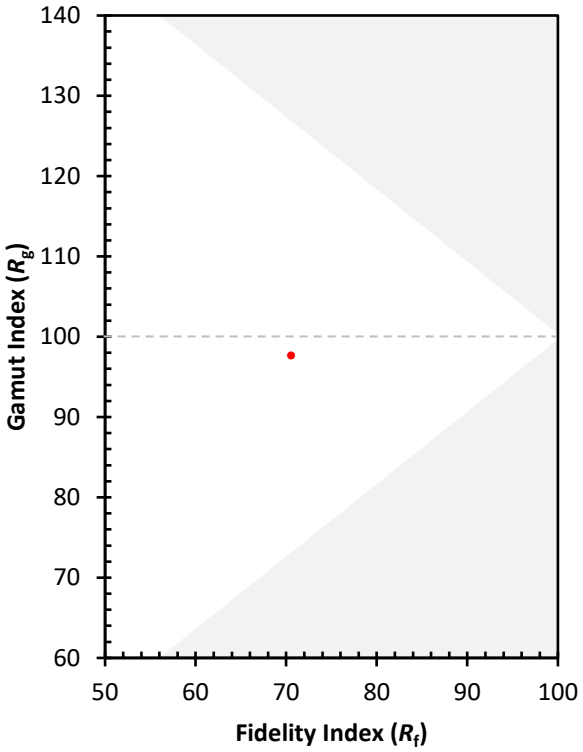


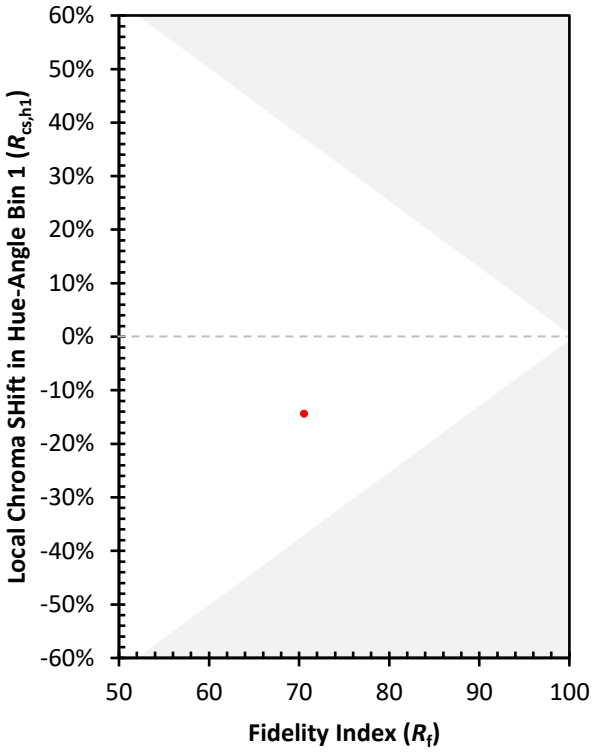


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Measure Comparisons





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