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: P1367236

Luminaire Tested: **GSS-SB6B-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:	P1367236
Test Lab:	INNOVATION CENTER(G1)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB6B-722-U-T4W
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 6SQUARE 219W 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:	26008.4 lumens
Efficiency:	N/A
Efficacy:	118.8 lumens/watt
Luminous Opening:	Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification:	Type IV - Short
BUG Rating:	B3 - U0 - G4

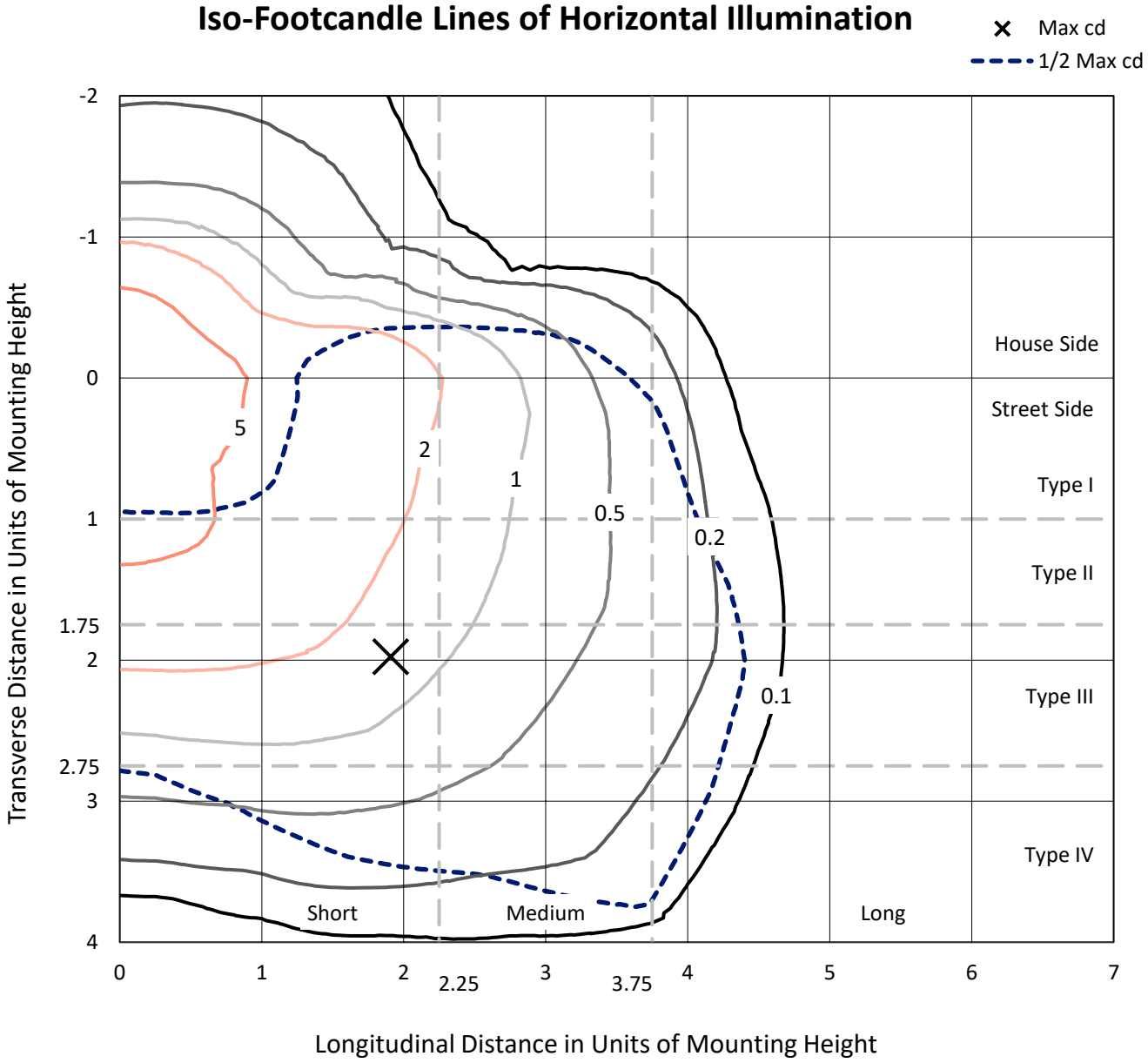
Input Watts (W):	219
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	8.7%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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Scaled Data Report

REPORT NUMBER: P1367236
CATALOG NUMBER: GSS-SB6B-722-U-T4W

Iso-Footcandle Lines of Horizontal Illumination



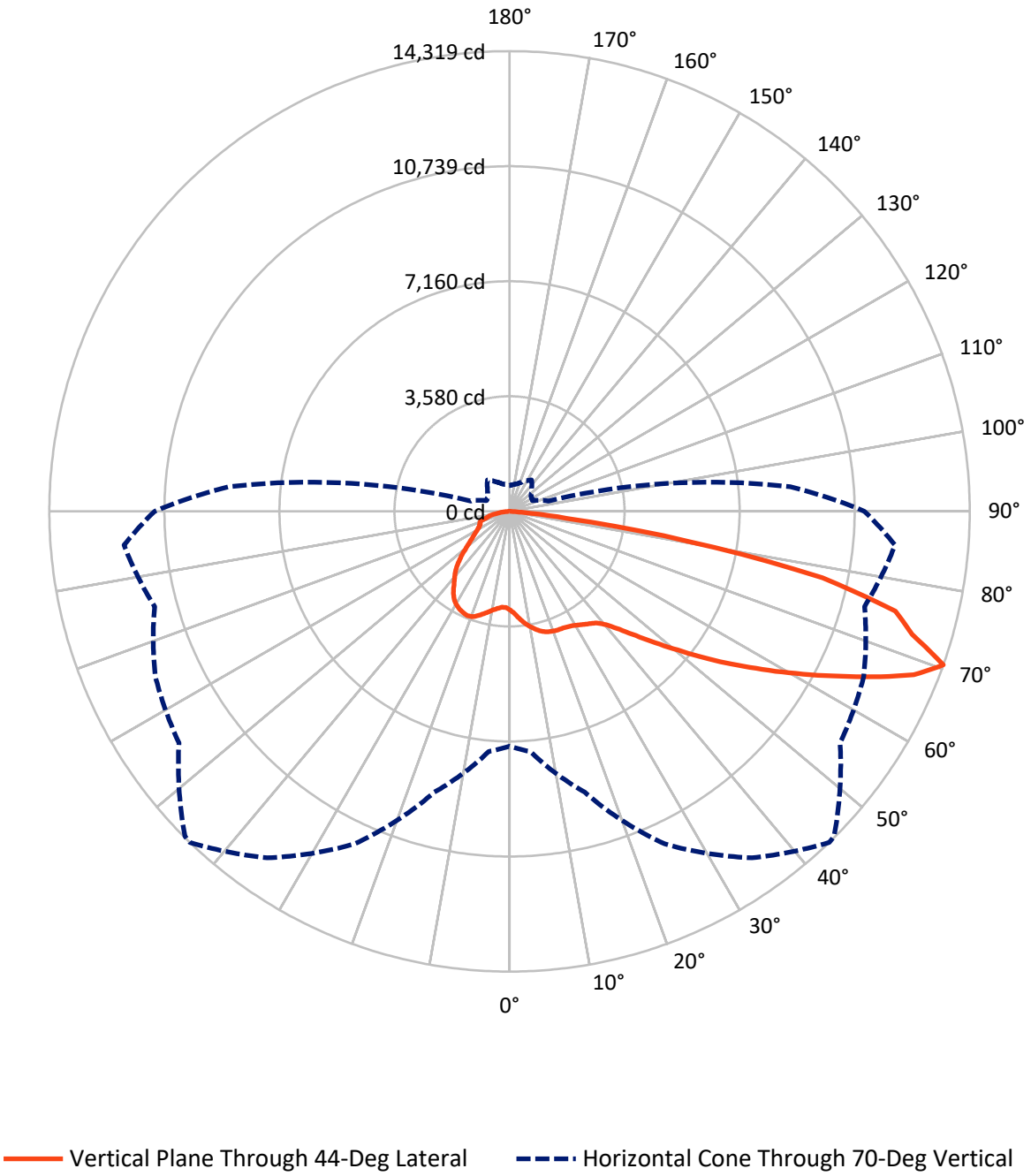
Based on 20 foot mounting height. Maximum calculated value = 9.5 fc
Type IV - Short - N/A

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Scaled Data Report

REPORT NUMBER: P1367236
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Luminous Intensity Polar Plot



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Scaled Data Report

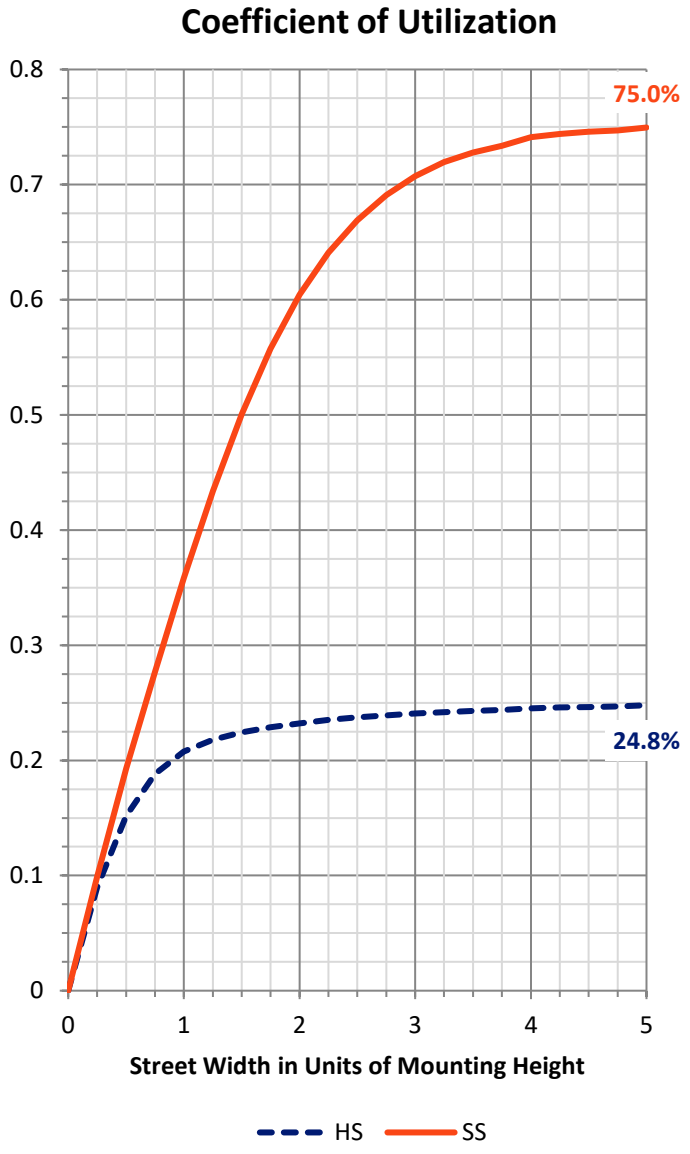
REPORT NUMBER: P1367236
CATALOG NUMBER: GSS-SB6B-722-U-T4W

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	6516.9	0.0	6516.9
	% Fixture	25.1	0.0	25.1
Street Side	Lumens	19491.5	0.0	19491.5
	% Fixture	74.9	0.0	74.9
Total	Lumens	26008.4	0.0	26008.4
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	310.2	1.2
10°-20°	1018.2	3.9
20°-30°	1752.0	6.7
30°-40°	2469.8	9.5
40°-50°	3417.7	13.1
50°-60°	5075.6	19.5
60°-70°	6783.4	26.1
70°-80°	4785.2	18.4
80°-90°	396.3	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°	26008.4	100.0
0°-180°	26008.4	100.0



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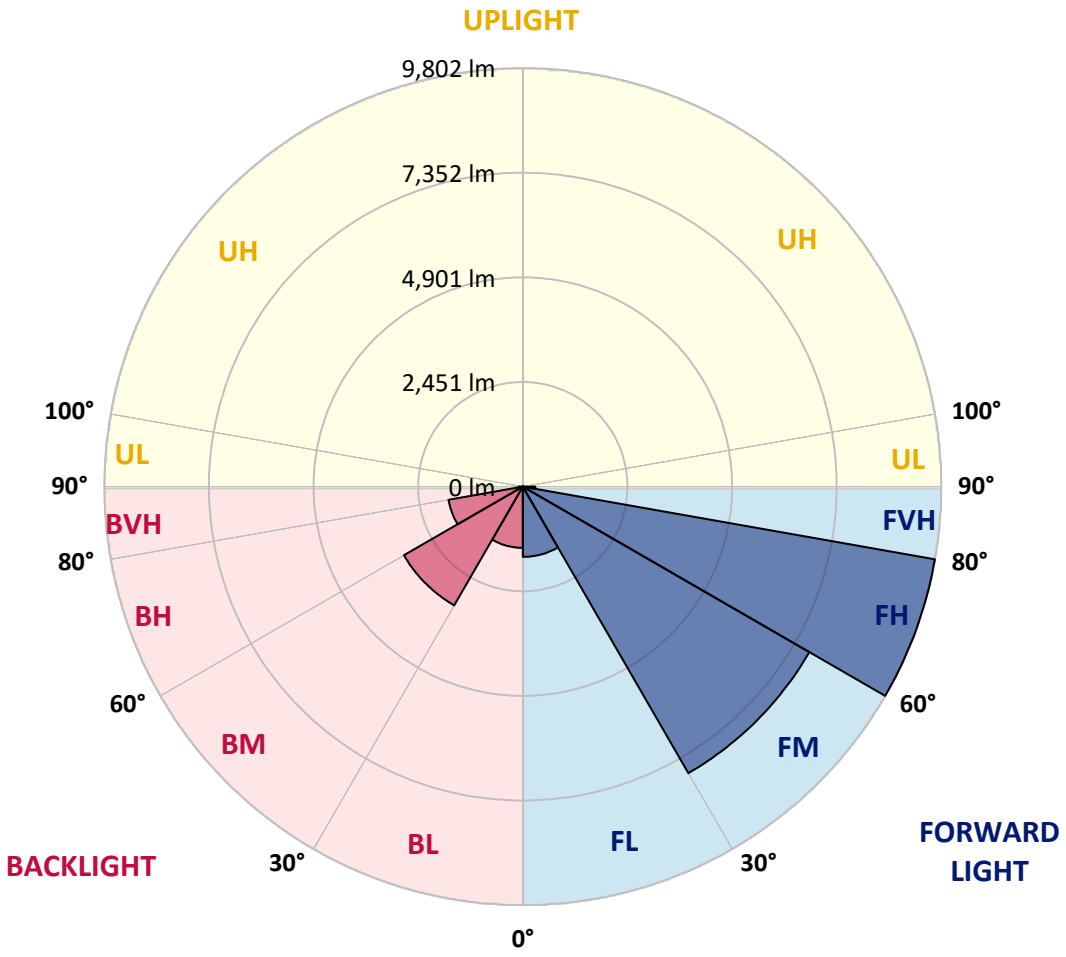
Scaled Data Report

REPORT NUMBER: P1367236
CATALOG NUMBER: GSS-SB6B-722-U-T4W

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	1646.0	6.3			
FM	(30°-60°)	7749.9	29.8			
FH	(60°-80°)	9802.4	37.7			G4/12000
FVH	(80°-90°)	293.3	1.1			G3/500
BL	(0°-30°)	1434.4	5.5	B3/2500		
BM	(30°-60°)	3213.3	12.4	B3/5000		
BH	(60°-80°)	1766.2	6.8	B3/2500		G3/2500
BVH	(80°-90°)	103.0	0.4			G2/225
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°	44°	45°	55°	65°	75°	85°
0°	3073.4	3073.4	3073.4	3073.4	3073.4	*3073.4*	3073.4	3073.4	3073.4	3073.4	3073.4
2.5°	3300.5	3281.6	3262.7	3256.4	3231.1	*3193.3*	3193.3	3180.6	3149.1	3123.8	3104.9
5°	3515.1	3521.4	3489.9	3464.6	3426.8	*3363.7*	3370.0	3313.2	3250.1	3180.6	3130.2
7.5°	3723.4	3723.4	3685.5	3654.0	3603.5	*3527.7*	3527.7	3439.4	3363.7	3269.0	3199.6
10°	3912.7	3900.1	3849.6	3811.7	3742.3	*3660.3*	3654.0	3565.6	3470.9	3363.7	3269.0
12.5°	4057.8	4057.8	4007.4	3944.2	3868.5	*3780.2*	3773.9	3679.2	3584.5	3470.9	3357.3
15°	4196.7	4165.1	4121.0	4038.9	3950.6	*3881.1*	3868.5	3786.5	3691.8	3590.8	3464.6
17.5°	4247.2	4234.5	4177.7	4095.7	4013.7	*3937.9*	3937.9	3862.2	3792.8	3691.8	3565.6
20°	4234.5	4215.6	4165.1	4095.7	4032.6	*3969.5*	3969.5	3912.7	3874.8	3780.2	3666.6
22.5°	4171.4	4152.5	4121.0	4057.8	4026.3	*3988.4*	3988.4	3956.9	3944.2	3887.5	3780.2
25°	4152.5	4139.9	4095.7	4038.9	4007.4	*4001.0*	4007.4	4013.7	4026.3	3982.1	3893.8
27.5°	4165.1	4165.1	4127.3	4070.5	4032.6	*4038.9*	4045.2	4083.1	4121.0	4095.7	4020.0
30°	4247.2	4228.2	4203.0	4146.2	4102.0	*4108.3*	4108.3	4184.1	4221.9	4190.4	4133.6
32.5°	4386.0	4367.1	4329.2	4209.3	4165.1	*4196.7*	4209.3	4272.4	4297.7	4266.1	4240.9
35°	4707.9	4726.8	4600.6	4386.0	4266.1	*4291.3*	4304.0	4348.1	4379.7	4367.1	4341.8
37.5°	5294.8	5301.1	5143.3	4758.3	4480.7	*4404.9*	4411.2	4474.4	4512.2	4468.0	4449.1
40°	6026.8	6033.1	5812.2	5288.4	4821.5	*4632.1*	4625.8	4638.4	4695.2	4619.5	4606.9
42.5°	6822.0	6733.6	6544.3	5944.8	5326.3	*5010.8*	4954.0	4916.1	4985.5	4890.9	4827.8
45°	7579.3	7516.2	7257.4	6639.0	5932.2	*5509.3*	5452.5	5263.2	5376.8	5301.1	5187.5
47.5°	8210.3	8159.9	7964.2	7389.9	6620.0	*6108.9*	6020.5	5723.9	5925.8	5888.0	5749.1
50°	8677.3	8626.9	8494.3	8140.9	7490.9	*6777.8*	6695.8	6336.0	6544.3	6613.7	6506.4
52.5°	9018.1	9005.5	8955.0	8898.2	8374.4	*7554.0*	7459.4	7011.3	7352.1	7484.6	7453.1
55°	9535.6	9510.4	9529.3	9624.0	9321.0	*8380.7*	8241.9	7718.1	8185.1	8431.2	8481.7
57.5°	10027.9	10027.9	10191.9	10438.1	10400.2	*9270.6*	9106.5	8544.8	9194.8	9314.7	9554.5
60°	10488.5	10532.7	10759.9	11302.6	11409.9	*10236.1*	10040.5	9497.8	10154.1	10286.6	10722.0
62.5°	10292.9	10400.2	11125.9	12003.1	12356.5	*11271.1*	11075.5	10545.3	11233.2	11075.5	11466.7
65°	9295.8	9459.9	10583.2	12047.3	13277.9	*12407.0*	12242.9	11725.5	11826.4	11195.4	11883.2
67.5°	8248.2	8488.0	9794.4	11510.9	13517.7	*13568.2*	13423.1	12451.2	11820.1	11321.6	12306.1
70°	*7307.9*	*7503.5*	*9043.4*	*11416.2*	*13158.0*	*14319.2*	*14287.6*	*12558.5*	*12160.9*	*11435.2*	*12041.0*
72.5°	5124.4	5395.7	6973.4	10539.0	13265.3	*13094.9*	13025.5	13309.5	12413.3	11018.7	10671.6
75°	1842.8	1950.0	3616.1	7131.2	10545.3	*12400.7*	12457.5	12331.3	12167.2	9870.1	8021.0
77.5°	549.0	586.9	1028.7	2827.2	5913.2	*9952.1*	10046.8	9712.3	9144.3	5951.1	3035.5
80°	296.6	321.9	485.9	826.7	2215.1	*5616.6*	5875.4	4972.9	3294.2	1571.4	681.6
82.5°	145.1	157.8	252.4	403.9	952.9	*1786.0*	1792.3	1590.3	1072.8	473.3	252.4
85°	50.5	56.8	82.0	151.5	328.2	*366.0*	366.0	340.8	315.5	233.5	113.6
87.5°	12.6	12.6	18.9	25.2	31.6	*37.9*	37.9	44.2	50.5	56.8	56.8
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: P1367236
CATALOG NUMBER: GSS-SB6B-722-U-T4W

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	3073.4	3073.4	3073.4	3073.4	3073.4	3073.4	3073.4	3073.4	3073.4	3073.4	3073.4
2.5°	3092.3	3067.0	3048.1	3029.2	3016.6	2991.3	2985.0	2985.0	2978.7	2985.0	2978.7
5°	3111.2	3073.4	3041.8	3016.6	3003.9	2991.3	2991.3	2997.6	2991.3	2997.6	2991.3
7.5°	3149.1	3123.8	3092.3	3054.4	3048.1	3041.8	3048.1	3060.7	3067.0	3073.4	3060.7
10°	3224.8	3187.0	3142.8	3123.8	3111.2	3104.9	3123.8	3149.1	3155.4	3168.0	3155.4
12.5°	3313.2	3269.0	3237.4	3193.3	3193.3	3199.6	3218.5	3250.1	3269.0	3287.9	3269.0
15°	3414.1	3370.0	3325.8	3287.9	3281.6	3294.2	3325.8	3357.3	3363.7	3370.0	3357.3
17.5°	3515.1	3470.9	3414.1	3370.0	3363.7	3395.2	3407.8	3407.8	3395.2	3395.2	3376.3
20°	3616.1	3584.5	3527.7	3445.7	3470.9	3483.6	3445.7	3414.1	3395.2	3388.9	3370.0
22.5°	3736.0	3685.5	3622.4	3534.0	3553.0	3502.5	3433.1	3420.5	3401.5	3407.8	3388.9
25°	3849.6	3818.0	3717.1	3603.5	3553.0	3470.9	3426.8	3426.8	3407.8	3420.5	3414.1
27.5°	3982.1	3944.2	3805.4	3641.3	3508.8	3420.5	3414.1	3414.1	3382.6	3388.9	3382.6
30°	4114.6	4057.8	3874.8	3609.8	3401.5	3344.7	3363.7	3357.3	3344.7	3363.7	3376.3
32.5°	4228.2	4184.1	3912.7	3534.0	3269.0	3243.8	3256.4	3287.9	3319.5	3338.4	3363.7
35°	4348.1	4297.7	3944.2	3401.5	3123.8	3086.0	3079.7	3174.3	3231.1	3262.7	3281.6
37.5°	4474.4	4411.2	3963.2	3256.4	2985.0	2871.4	2890.3	2966.1	3029.2	3086.0	3130.2
40°	4644.7	4581.6	3988.4	3098.6	2839.9	2688.4	2663.2	2682.1	2726.3	2808.3	2852.5
42.5°	4897.2	4796.2	3988.4	2896.7	2631.6	2524.3	2436.0	2366.5	2341.3	2391.8	2417.0
45°	5244.3	5092.8	3963.2	2688.4	2391.8	2316.1	2170.9	2057.3	1956.3	1905.9	1893.2
47.5°	5818.6	5553.5	3937.9	2486.5	2164.6	2069.9	1893.2	1760.7	1615.6	1483.0	1451.5
50°	6588.5	6165.7	3944.2	2284.5	1937.4	1811.2	1653.4	1514.6	1344.2	1218.0	1199.1
52.5°	7604.5	7023.9	3982.1	2063.6	1716.5	1602.9	1470.4	1331.6	1161.2	1066.5	1060.2
55°	8784.6	8058.9	4114.6	1817.5	1514.6	1426.2	1331.6	1199.1	1053.9	971.9	959.2
57.5°	10160.4	9257.9	4379.7	1558.8	1331.6	1300.0	1224.3	1098.1	978.2	896.1	883.5
60°	11517.2	10419.1	4581.6	1331.6	1186.4	1186.4	1117.0	1022.3	858.3	788.8	776.2
62.5°	12148.3	10778.8	4196.7	1148.6	1072.8	1091.8	1047.6	915.1	864.6	833.0	814.1
65°	12299.7	10576.9	3155.4	1009.7	978.2	1041.3	971.9	978.2	934.0	902.4	883.5
67.5°	12116.7	10002.6	2019.5	889.8	908.8	978.2	1072.8	1079.1	934.0	864.6	852.0
70°	*11043.9*	*8772.0*	*1243.2*	*788.8*	*814.1*	*965.6*	*1192.7*	*1016.0*	*883.5*	*826.7*	*801.5*
72.5°	9213.8	7238.5	870.9	694.2	694.2	915.1	1072.8	952.9	814.1	782.5	751.0
75°	6468.6	4897.2	637.4	580.6	580.6	713.1	990.8	870.9	763.6	776.2	763.6
77.5°	2202.5	1590.3	460.7	448.1	429.1	612.1	883.5	833.0	706.8	668.9	618.5
80°	650.0	511.2	340.8	315.5	309.2	492.2	744.7	612.1	504.9	460.7	429.1
82.5°	252.4	227.2	220.9	201.9	195.6	328.2	492.2	422.8	378.6	315.5	309.2
85°	101.0	101.0	113.6	113.6	101.0	176.7	296.6	233.5	220.9	195.6	189.3
87.5°	50.5	50.5	44.2	31.6	31.6	37.9	31.6	31.6	31.6	31.6	31.6
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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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

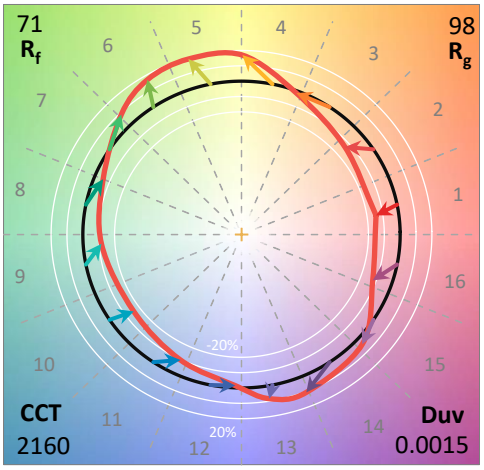
Test Information

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

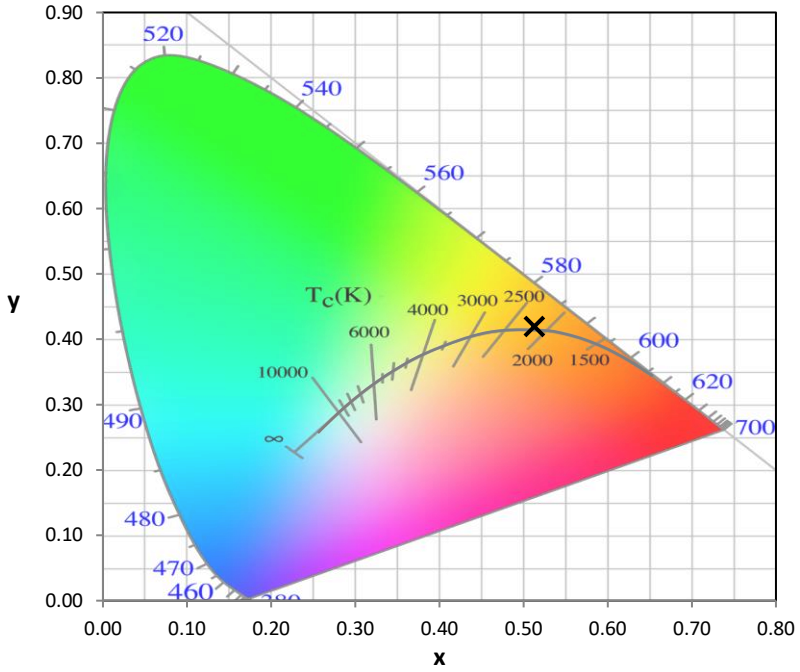
Stabilization Time:	21M
Operation Time:	1H 21M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-2

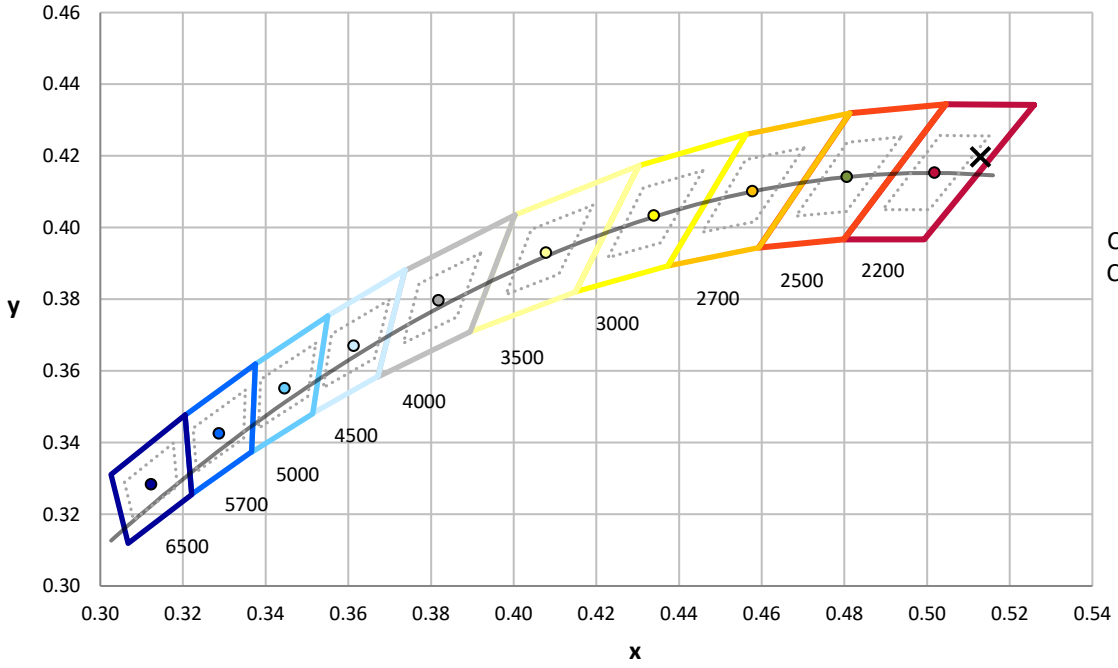
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

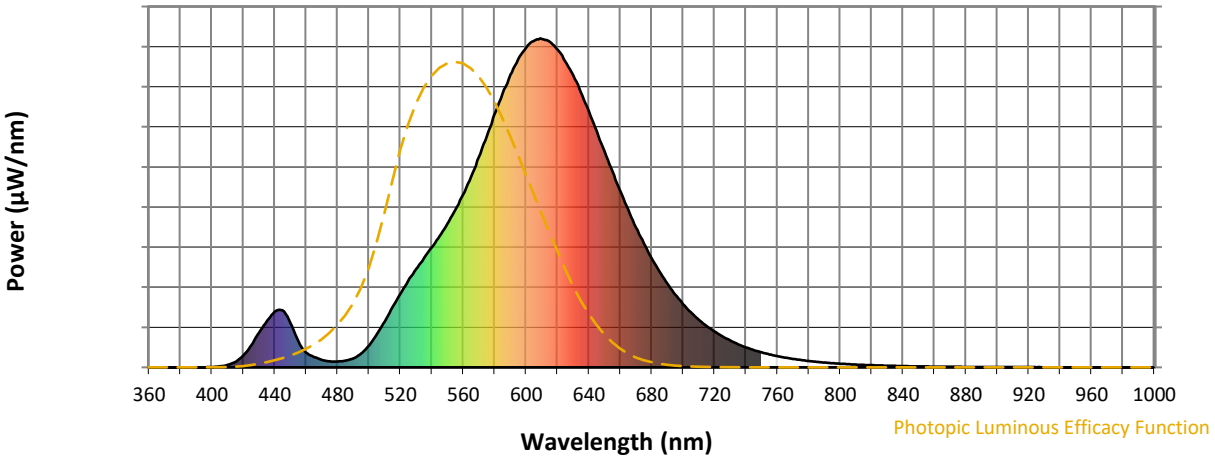


CCT = 2160K
CIE x = 0.5130
CIE y = 0.4197
Duv = 0.0015

Point lies inside the ANSI 2200K 7-step quadrangle

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Photopic Flux vs. Wavelength

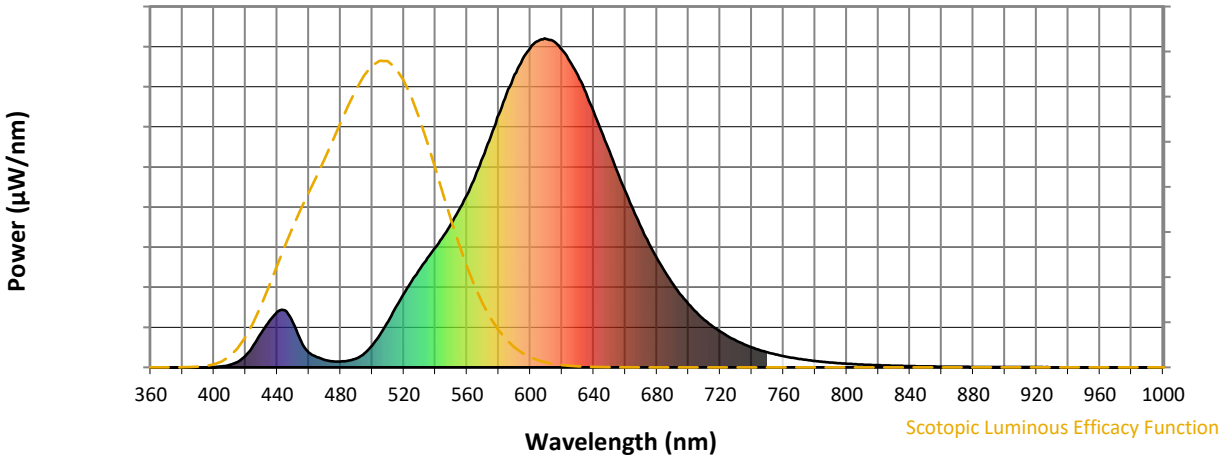


Photopic Lumens: NR

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

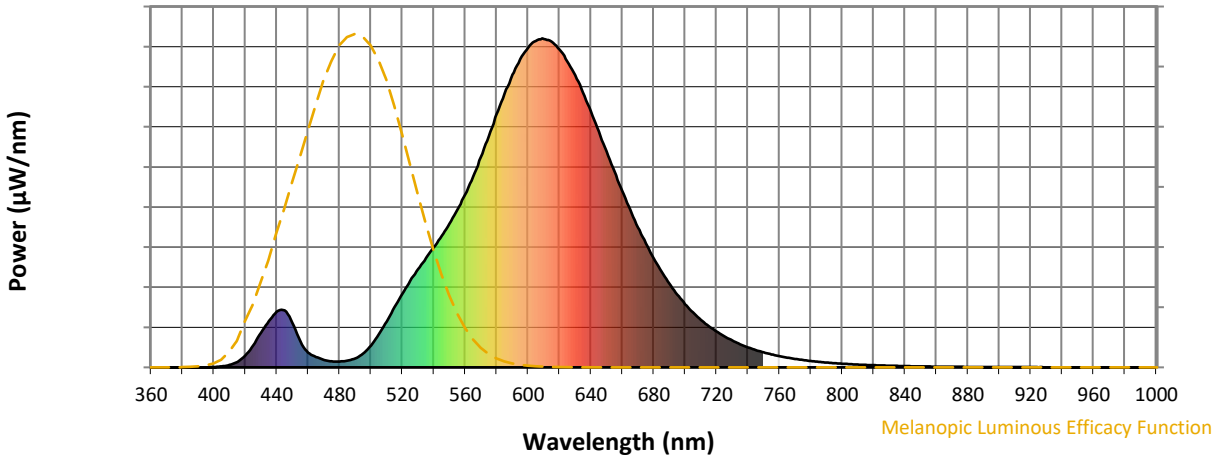


Scotopic Lumens: NR **S/P: 0.8**

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			

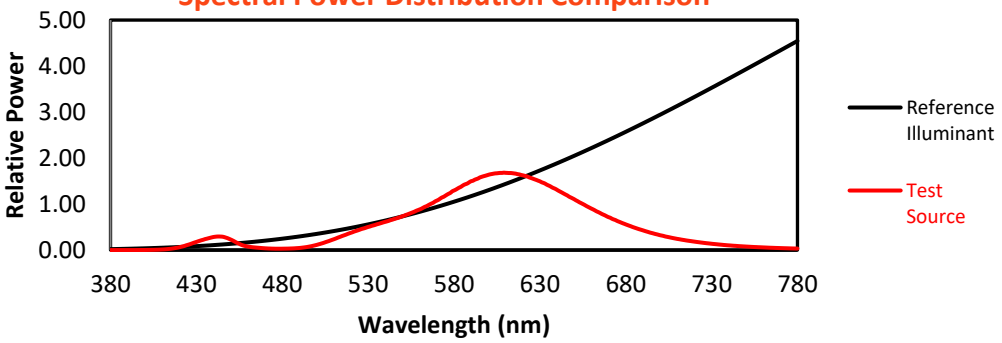
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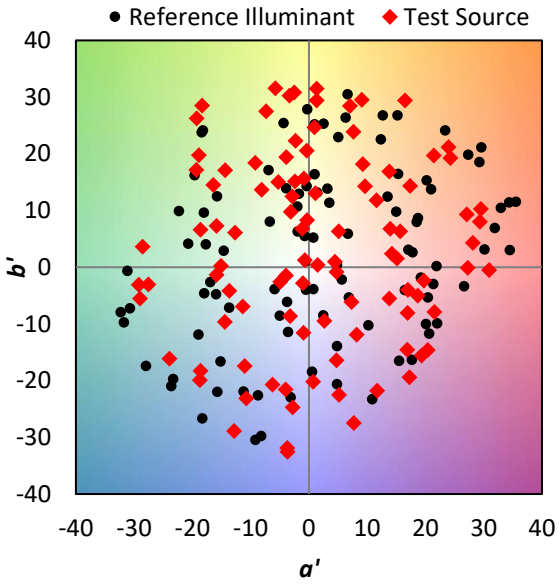
Summary

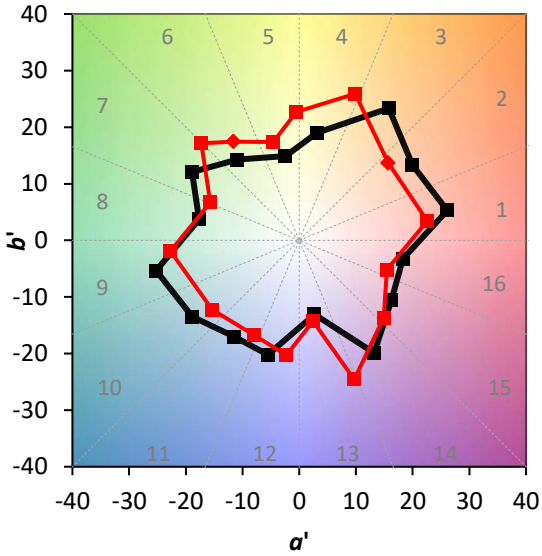
R_f = 70.6
R_g = 97.6
CIE R_a = 71.9
R_9 = -17.8

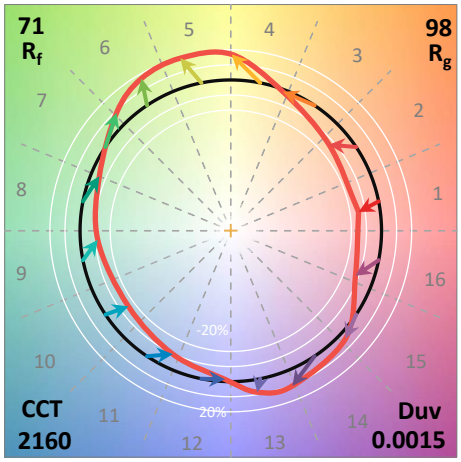
Spectral Power Distribution Comparison

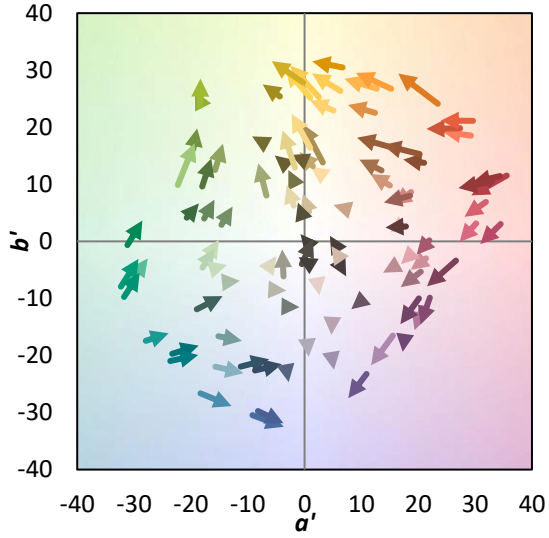


Color Vector Graphics







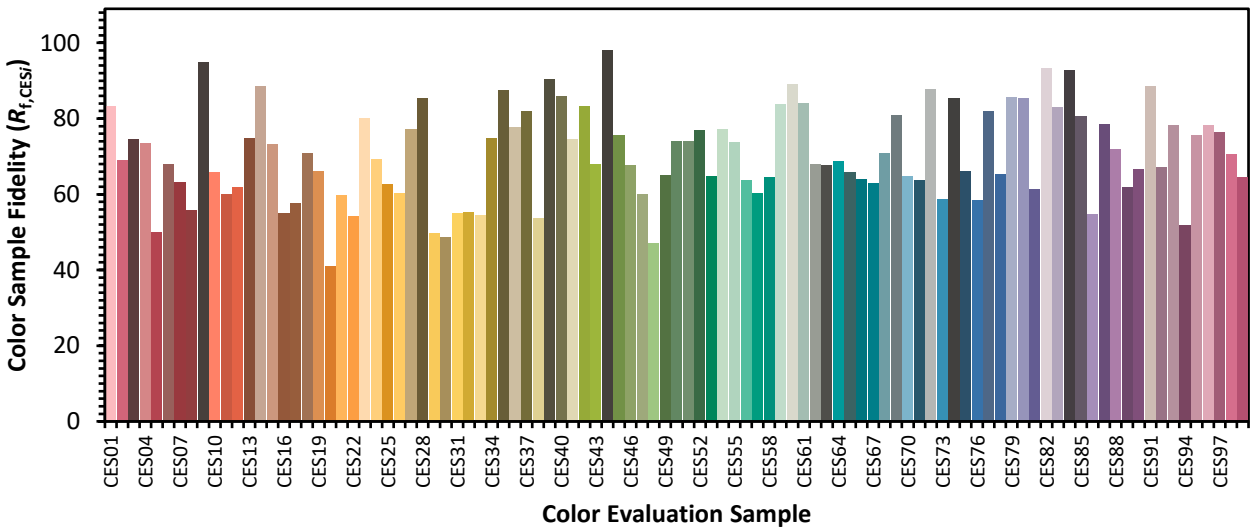


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Individual Sample Fidelity Index ($R_{f,i}$)

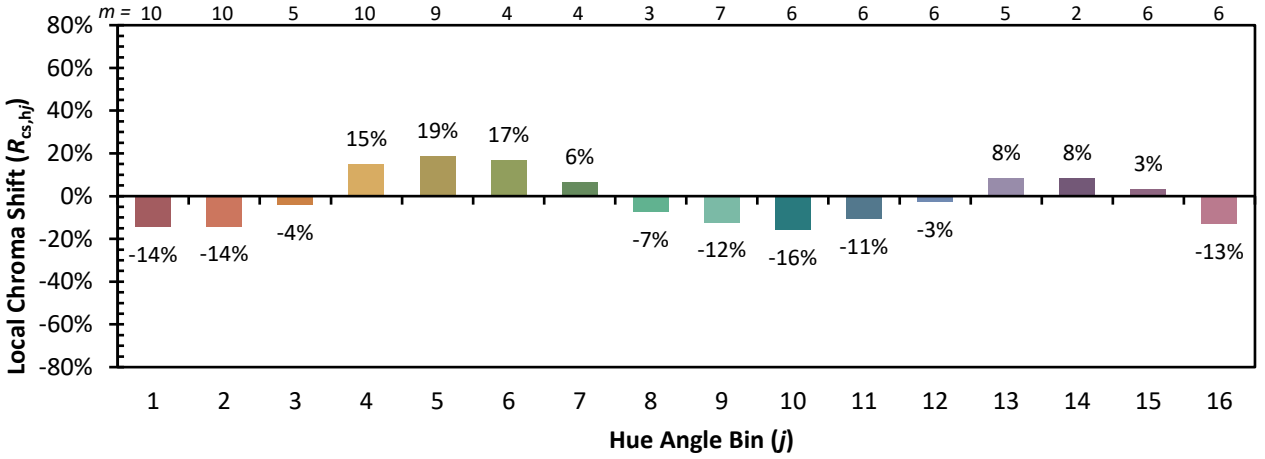
CES01 = 87	CES26 = 60	CES51 = 74	CES76 = 58
CES02 = 65	CES27 = 77	CES52 = 77	CES77 = 82
CES03 = 32	CES28 = 85	CES53 = 65	CES78 = 65
CES04 = 72	CES29 = 50	CES54 = 77	CES79 = 86
CES05 = 52	CES30 = 49	CES55 = 74	CES80 = 85
CES06 = 53	CES31 = 55	CES56 = 64	CES81 = 61
CES07 = 44	CES32 = 55	CES57 = 60	CES82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

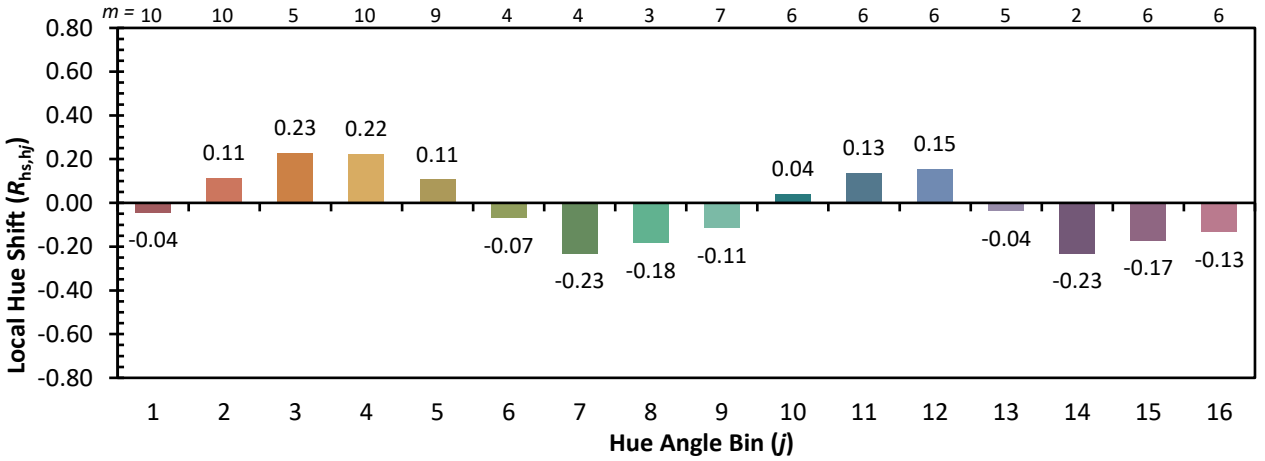


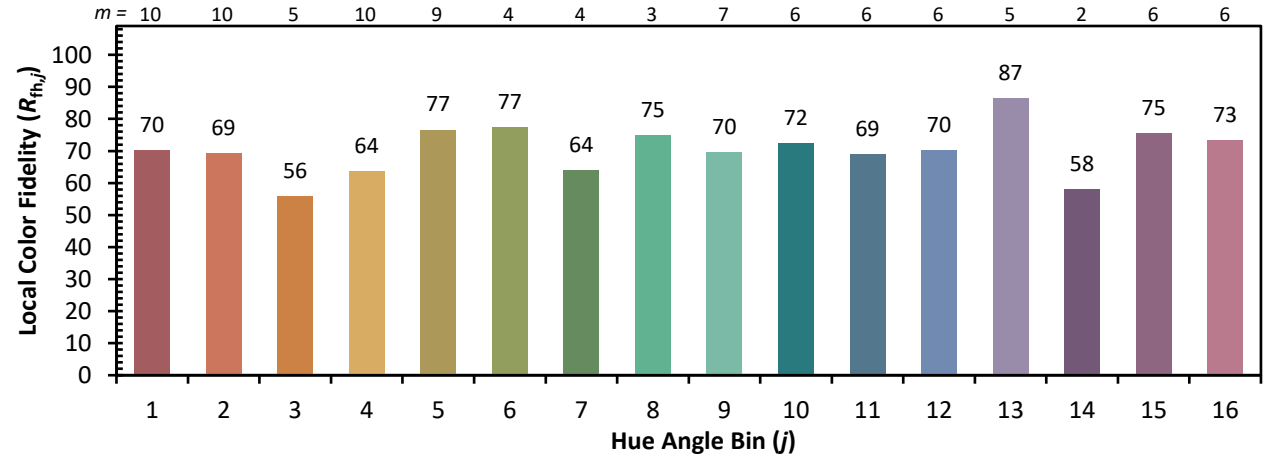
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Color Rendition by Hue-Angle Bin



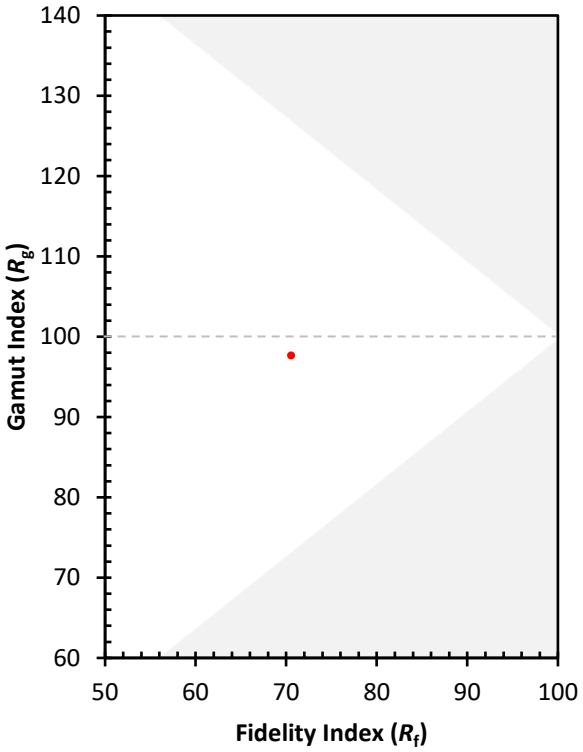


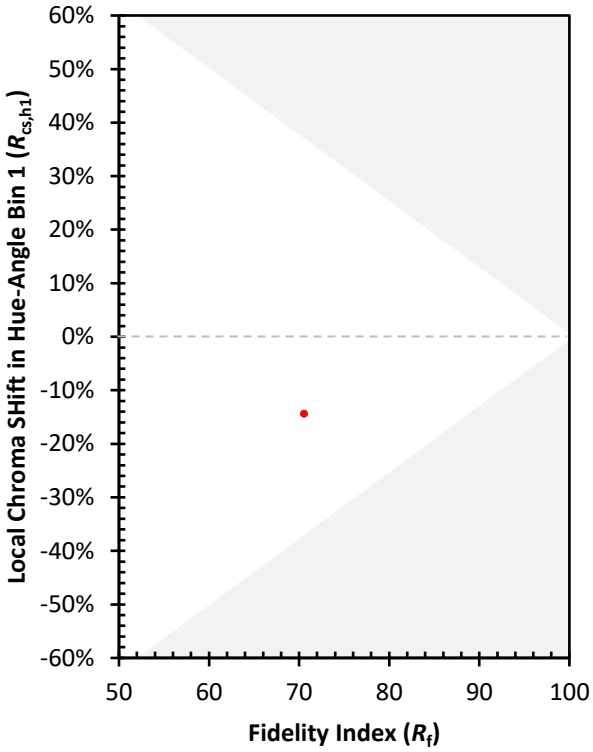


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Measure Comparisons





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