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: P1358044

Luminaire Tested: **GSS-SB6B-727-U-T4FT-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:	P1358044
Test Lab:	INNOVATION CENTER(G3)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB6B-727-U-T4FT-HSS
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 6SQUARE 219W 70CRI 2700K FIXTURE w/ TYPE IV FORWARD THROW DISTRIBUTION OPTIC AND HOUSE SIDE SHIELD
Light Source:	(156) 2700K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	21154.8 lumens
Efficiency:	N/A
Efficacy:	96.6 lumens/watt
Luminous Opening:	Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification:	Type IV - Short
BUG Rating:	B2 - U0 - G4

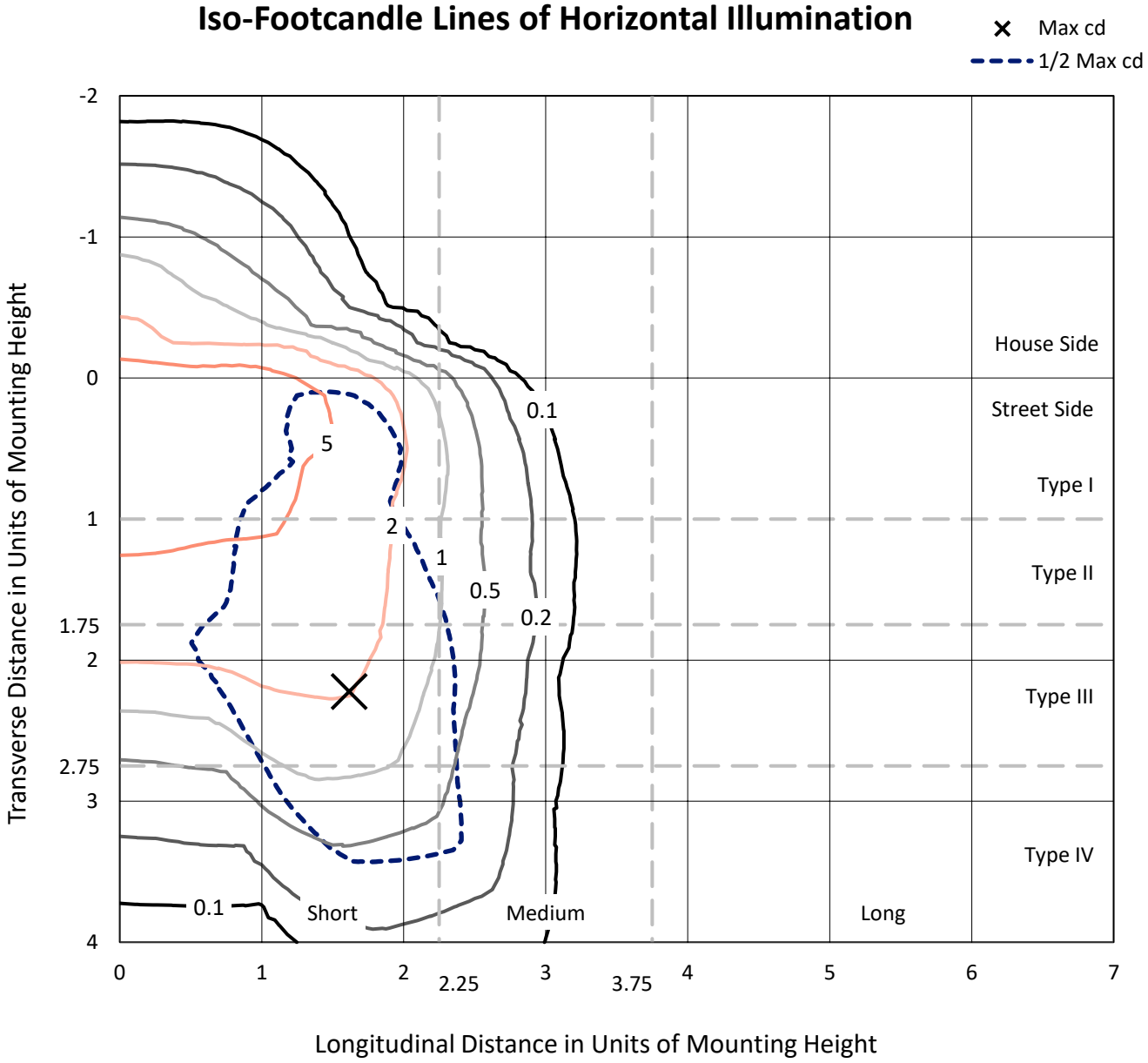
Input Watts (W):	219
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	8.7%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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REPORT NUMBER: P1358044
CATALOG NUMBER: GSS-SB6B-727-U-T4FT-HSS

Iso-Footcandle Lines of Horizontal Illumination



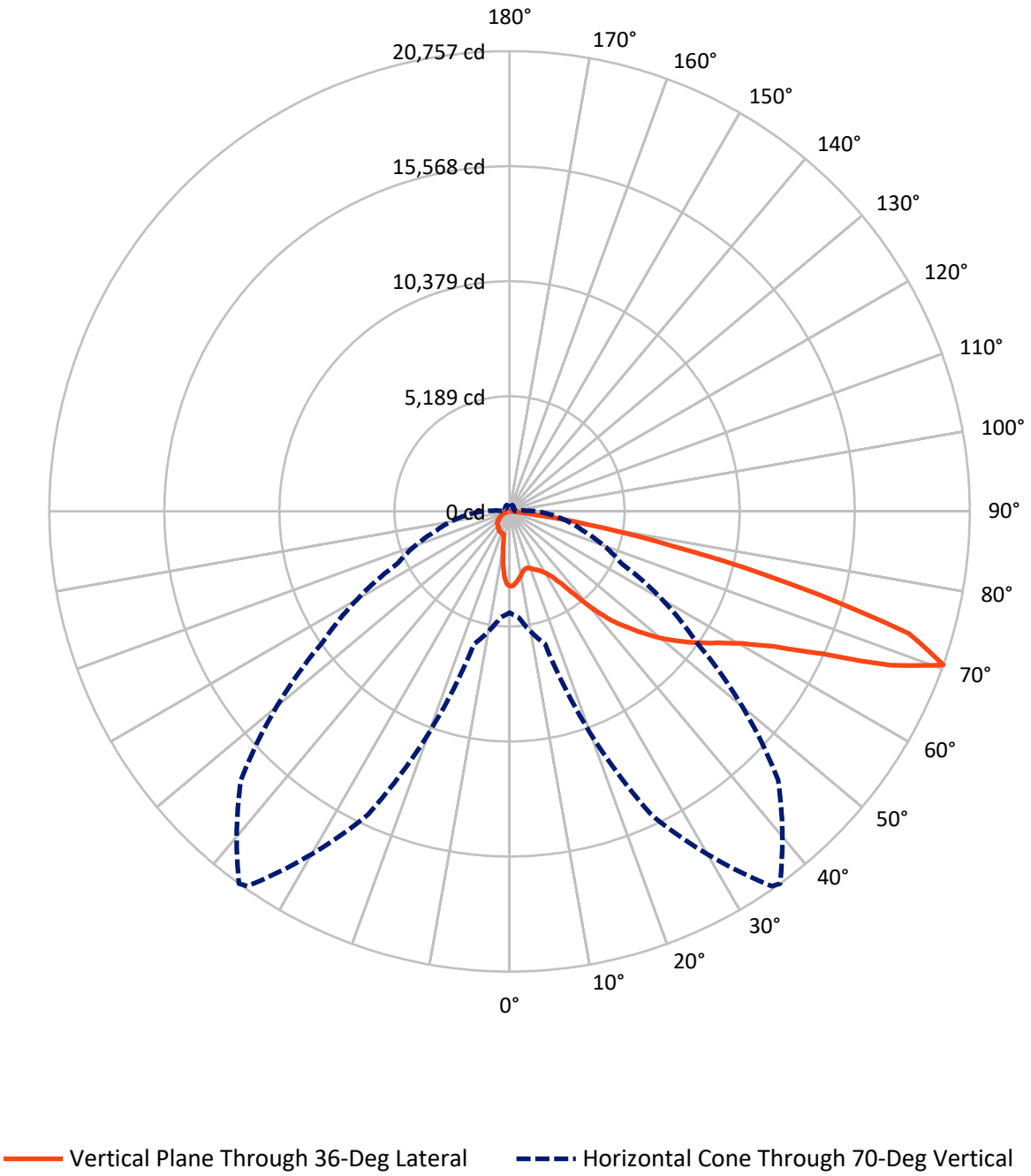
Based on 20 foot mounting height. Maximum calculated value = 8.4 fc
Type IV - Short - N/A

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REPORT NUMBER: P1358044
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Luminous Intensity Polar Plot



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Scaled Data Report

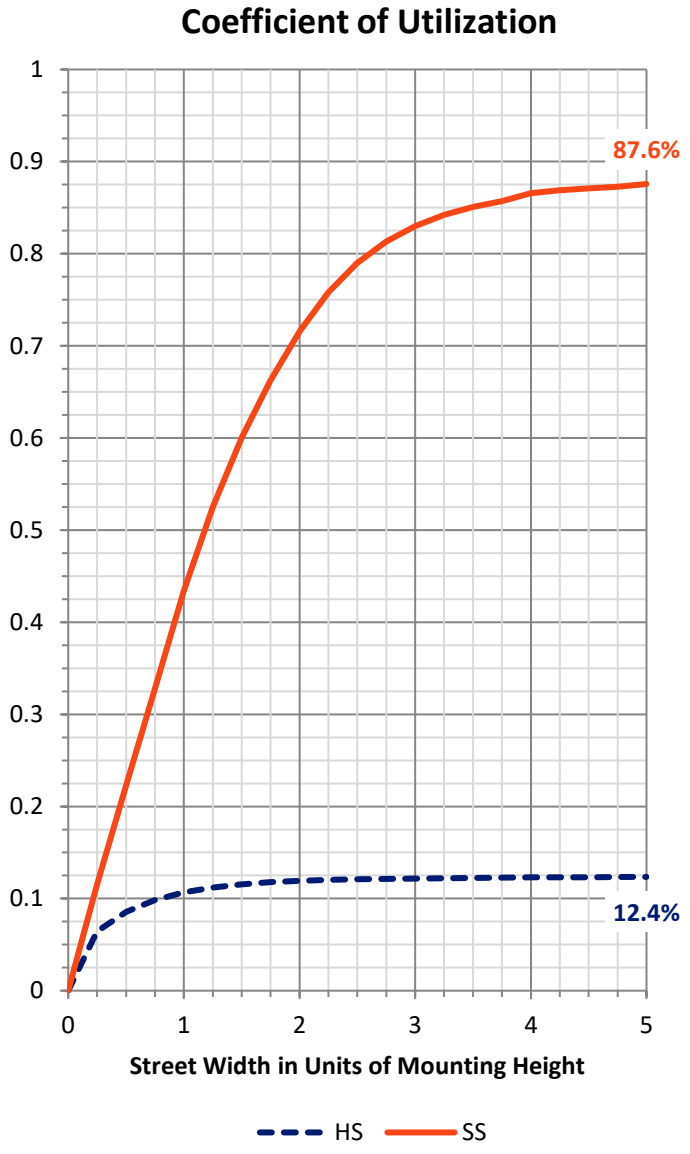
REPORT NUMBER: P1358044
CATALOG NUMBER: GSS-SB6B-727-U-T4FT-HSS

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	2635.1	0.0	2635.1
	% Fixture	12.5	0.0	12.5
Street Side	Lumens	18519.7	0.0	18519.7
	% Fixture	87.5	0.0	87.5
Total	Lumens	21154.8	0.0	21154.8
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	285.3	1.3
10°-20°	674.3	3.2
20°-30°	1101.5	5.2
30°-40°	1968.6	9.3
40°-50°	3524.5	16.7
50°-60°	5118.5	24.2
60°-70°	5708.5	27.0
70°-80°	2627.6	12.4
80°-90°	145.9	0.7
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°	21154.8	100.0
0°-180°	21154.8	100.0



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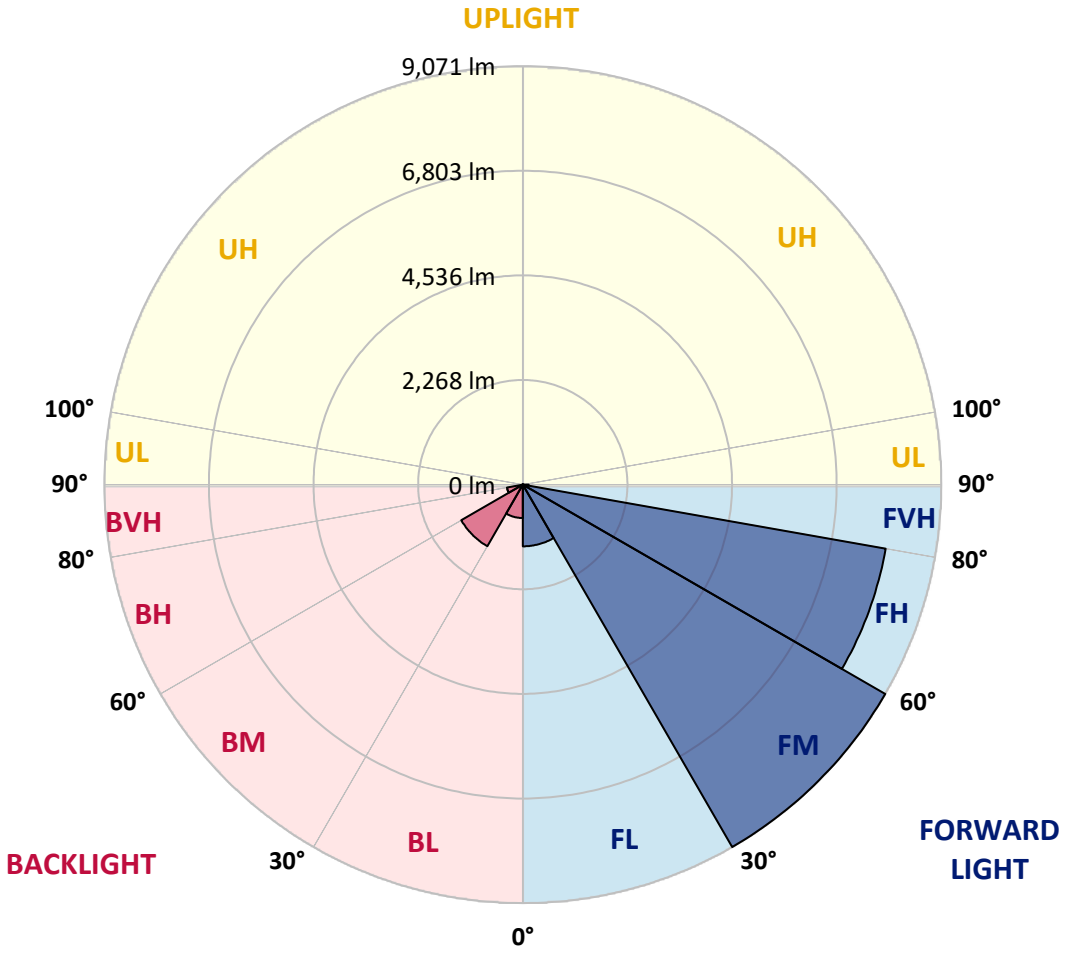
Scaled Data Report

REPORT NUMBER: P1358044
CATALOG NUMBER: GSS-SB6B-727-U-T4FT-HSS

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	1337.1	6.3			
FM	(30°-60°)	9071.2	42.9			
FH	(60°-80°)	7986.7	37.8			G4/12000
FVH	(80°-90°)	124.7	0.6			G2/225
BL	(0°-30°)	724.0	3.4	B2/1000		
BM	(30°-60°)	1540.5	7.3	B2/2500		
BH	(60°-80°)	349.4	1.7	B1/500		G1/500
BVH	(80°-90°)	21.2	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-G4
Type IV Short



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REPORT NUMBER: P1358044
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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	36°	45°	55°	65°	75°	85°
0°	3379.8	3379.8	3379.8	3379.8	3379.8	*3379.8*	3379.8	3379.8	3379.8	3379.8	3379.8
2.5°	3340.0	3326.7	3326.7	3340.0	3373.2	*3353.3*	3340.0	3359.9	3366.6	3386.5	3393.1
5°	3140.8	3147.4	3127.5	3174.0	3207.2	*3213.8*	3260.3	3320.1	3353.3	3419.7	3426.3
7.5°	2881.8	2908.4	2921.7	2988.1	3054.5	*3061.1*	3147.4	3240.4	3340.0	3433.0	3479.4
10°	2676.0	2682.6	2695.9	2768.9	2888.5	*2901.7*	3021.3	3174.0	3320.1	3472.8	3525.9
12.5°	2543.2	2556.5	2556.5	2616.2	2735.7	*2749.0*	2888.5	3094.3	3306.8	3486.1	3585.7
15°	2543.2	2529.9	2529.9	2576.4	2669.3	*2682.6*	2815.4	3034.6	3273.6	3525.9	3685.3
17.5°	2556.5	2563.1	2549.8	2583.0	2662.7	*2676.0*	2795.5	3001.4	3280.2	3585.7	3765.0
20°	2609.6	2609.6	2596.3	2649.4	2722.5	*2742.4*	2842.0	3014.6	3306.8	3672.0	3877.9
22.5°	2682.6	2662.7	2656.1	2715.8	2808.8	*2842.0*	2928.3	3081.0	3346.6	3778.2	3997.4
25°	2788.9	2768.9	2755.7	2822.1	2908.4	*2921.7*	3074.4	3193.9	3452.9	3917.7	4196.6
27.5°	2988.1	2961.5	2895.1	2941.6	3047.8	*3061.1*	3213.8	3359.9	3599.0	4077.1	4422.3
30°	3599.0	3559.1	3366.6	3174.0	3213.8	*3233.8*	3386.5	3572.4	3798.2	4322.7	4761.0
32.5°	4322.7	4336.0	4090.3	3725.1	3486.1	*3492.7*	3592.3	3851.3	4090.3	4668.0	5179.3
35°	5252.4	5212.5	4880.5	4455.5	4004.0	*3984.1*	3957.5	4243.1	4515.3	5099.6	5703.9
37.5°	6142.1	6128.9	5856.6	5325.4	4800.8	*4721.2*	4535.2	4761.0	5013.3	5644.1	6288.2
40°	6806.2	6739.8	6580.4	6228.5	5783.6	*5737.1*	5345.3	5398.4	5637.5	6374.5	6899.1
42.5°	7237.8	7224.5	7038.6	6932.3	6726.5	*6706.6*	6241.7	6268.3	6401.1	7204.6	7616.3
45°	7662.7	7629.5	7470.2	7403.8	7417.1	*7463.5*	7397.1	7244.4	7344.0	8127.6	8386.5
47.5°	8087.7	8008.0	7888.5	7915.1	8194.0	*8253.7*	8472.8	8353.3	8227.2	9183.3	9110.3
50°	8247.1	8253.7	8286.9	8446.3	8904.4	*9043.9*	9555.2	9316.1	9116.9	10292.2	9947.0
52.5°	8306.8	8340.0	8565.8	8844.7	9575.1	*9747.7*	10743.8	10445.0	9893.8	11367.9	10491.4
55°	8373.2	8353.3	8804.8	9163.4	10279.0	*10464.9*	11832.8	11348.0	10624.2	12178.0	10956.3
57.5°	8711.9	8718.5	9070.5	9455.6	10936.3	*11188.7*	12828.8	12224.5	11029.3	12788.9	11089.1
60°	9249.7	9375.9	9614.9	10033.3	11719.9	*12078.4*	13811.5	12862.0	11441.0	12802.2	10511.4
62.5°	9561.8	9634.9	10312.2	11128.9	13061.2	*13419.8*	14854.0	13360.0	11228.5	11620.3	9030.6
65°	8486.1	8545.9	10066.5	12788.9	15152.8	*15451.6*	16002.8	13399.8	10106.3	9654.8	7012.0
67.5°	6334.7	6494.1	8306.8	14535.3	18360.0	*18506.1*	17397.2	12417.1	8306.8	6753.0	4116.9
70°	*4568.4*	*4807.5*	*6195.3*	*15073.2*	*20637.6*	*20757.1*	*17131.6*	*10298.9*	*5591.0*	*3466.2*	*1938.9*
72.5°	3306.8	3433.0	4422.3	14136.9	19422.5	*18824.8*	12085.1	6441.0	2948.2	1766.3	889.8
75°	2284.2	2377.2	2815.4	10637.5	13233.8	*13114.3*	6095.7	2337.3	1434.3	1022.6	537.9
77.5°	942.9	942.9	1261.6	5989.4	7403.8	*7523.3*	2768.9	637.5	757.0	591.0	312.1
80°	305.4	305.4	504.7	2124.8	3426.3	*3466.2*	996.0	312.1	405.0	358.6	166.0
82.5°	112.9	106.2	259.0	703.9	849.9	*903.1*	272.2	152.7	245.7	212.5	79.7
85°	39.8	39.8	93.0	146.1	159.4	*139.4*	73.0	73.0	119.5	99.6	33.2
87.5°	0.0	0.0	6.6	13.3	19.9	*19.9*	19.9	19.9	26.6	19.9	19.9
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: P1358044
CATALOG NUMBER: GSS-SB6B-727-U-T4FT-HSS

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	3379.8	3379.8	3379.8	3379.8	3379.8	3379.8	3379.8	3379.8	3379.8	3379.8	3379.8
2.5°	3379.8	3393.1	3366.6	3340.0	3333.4	3300.2	3280.2	3253.7	3247.0	3240.4	3253.7
5°	3419.7	3419.7	3353.3	3280.2	3193.9	3074.4	2948.2	2835.3	2788.9	2735.7	2742.4
7.5°	3466.2	3433.0	3333.4	3140.8	2881.8	2596.3	2357.3	2178.0	2071.7	1978.8	2005.3
10°	3506.0	3472.8	3267.0	2895.1	2463.5	2078.4	1733.1	1533.9	1407.7	1334.7	1367.9
12.5°	3565.8	3499.4	3154.1	2583.0	1992.0	1520.6	1255.0	1148.7	1115.5	1095.6	1095.6
15°	3632.2	3519.3	2981.4	2231.1	1540.5	1148.7	1075.7	1075.7	1082.3	1082.3	1089.0
17.5°	3698.6	3525.9	2795.5	1826.0	1195.2	1049.1	1055.8	1062.4	1075.7	1062.4	1062.4
20°	3778.2	3572.4	2556.5	1467.5	1049.1	1029.2	1035.9	1049.1	1062.4	1049.1	1055.8
22.5°	3911.1	3618.9	2350.6	1235.1	1029.2	1015.9	1015.9	1035.9	1042.5	1022.6	1029.2
25°	4063.8	3678.6	2131.5	1142.1	1042.5	996.0	1009.3	1022.6	1029.2	1015.9	1015.9
27.5°	4256.3	3778.2	1919.0	1142.1	1055.8	982.7	989.4	1009.3	1022.6	1002.7	1015.9
30°	4535.2	3897.8	1786.2	1175.3	1069.1	956.2	962.8	989.4	1009.3	996.0	1002.7
32.5°	4880.5	4103.6	1673.3	1201.9	1062.4	929.6	923.0	962.8	996.0	989.4	1002.7
35°	5305.5	4342.7	1600.3	1228.4	1049.1	909.7	883.1	936.3	989.4	989.4	996.0
37.5°	5730.5	4595.0	1633.5	1221.8	1015.9	896.4	849.9	896.4	956.2	976.1	989.4
40°	6235.1	4873.9	1713.2	1181.9	996.0	856.6	823.4	856.6	916.3	949.5	962.8
42.5°	6686.6	5139.5	1792.8	1135.5	969.5	816.7	796.8	823.4	856.6	889.8	909.7
45°	7217.8	5345.3	1766.3	1082.3	942.9	783.5	776.9	783.5	796.8	810.1	823.4
47.5°	7596.3	5411.7	1646.8	1035.9	883.1	757.0	743.7	737.1	723.8	723.8	730.4
50°	8008.0	5225.8	1407.7	982.7	796.8	723.8	697.2	677.3	657.4	644.1	650.7
52.5°	8187.3	4747.7	1181.9	889.8	697.2	677.3	644.1	617.5	591.0	584.3	577.7
55°	8114.3	4090.3	976.1	750.3	624.2	624.2	591.0	564.4	537.9	517.9	511.3
57.5°	7835.4	3413.0	783.5	557.8	551.1	564.4	537.9	511.3	484.7	458.2	458.2
60°	7184.6	2616.2	604.3	451.5	478.1	498.0	491.4	471.5	425.0	385.1	385.1
62.5°	6062.5	1772.9	431.6	365.2	405.0	438.3	444.9	425.0	371.8	325.4	318.7
65°	4608.3	1042.5	332.0	312.1	345.3	378.5	391.8	371.8	312.1	259.0	245.7
67.5°	2802.1	564.4	259.0	265.6	298.8	318.7	338.6	325.4	272.2	219.1	212.5
70°	*1195.2*	*285.5*	*212.5*	*219.1*	*239.0*	*245.7*	*285.5*	*292.2*	*245.7*	*192.6*	*185.9*
72.5°	551.1	212.5	172.6	185.9	179.3	185.9	245.7	259.0	212.5	152.7	152.7
75°	318.7	159.4	132.8	146.1	119.5	139.4	199.2	212.5	179.3	126.2	119.5
77.5°	172.6	112.9	93.0	99.6	86.3	106.2	159.4	166.0	132.8	99.6	99.6
80°	99.6	73.0	66.4	59.8	59.8	73.0	112.9	106.2	86.3	86.3	86.3
82.5°	53.1	39.8	39.8	39.8	39.8	46.5	59.8	66.4	73.0	73.0	73.0
85°	26.6	19.9	19.9	19.9	26.6	33.2	46.5	53.1	59.8	59.8	59.8
87.5°	13.3	13.3	13.3	13.3	13.3	19.9	33.2	39.8	46.5	26.6	13.3
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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LM-79-2019: Approved Method: Electrical and Photometric Measurements of Solid-State Lighting Products

Report Prepared for

Cooper Lighting Solutions

McGraw-Edison

Report Number: SP1-2407-184-3

Test Date: 10/09/2024

Luminaire Tested: GSS-SB1A-727-U-5WQ

Data in this report applies to families of products including GSS-SB1A-727-U-5WQ

Report Generated By FNC07603 / LDUCLS01DT446
Version: v7.04

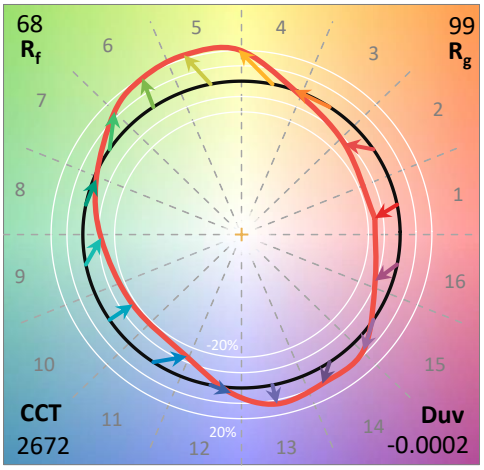
Test Information

Test Method:	LM-79-2019
Report Number:	SP1-2407-184-3
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-727-U-5WQ**
Description:	GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 70 CRI 2700K CCT 26 LEDS

Spectral Parameters

CCT (K):	2672
CIE u':	0.2638
CIE v':	0.5276
Duv:	-0.0002
CIE x:	0.4619
CIE y:	0.4106
CIE z:	0.1275
Peak Wavelength (nm):	601
Dominant Wavelength (nm):	584
Purity:	61.88407
Rf:	67.9
Rg:	98.6

CRI (Ra):	71.1
R1:	68.3
R2:	79.8
R3:	91.2
R4:	69.4
R5:	66.5
R6:	72.6
R7:	77.0
R8:	44.1
R9:	-27.8
R10:	54.4
R11:	65.8
R12:	45.6
R13:	69.8
R14:	94.5
R15:	60.1



Test Conditions

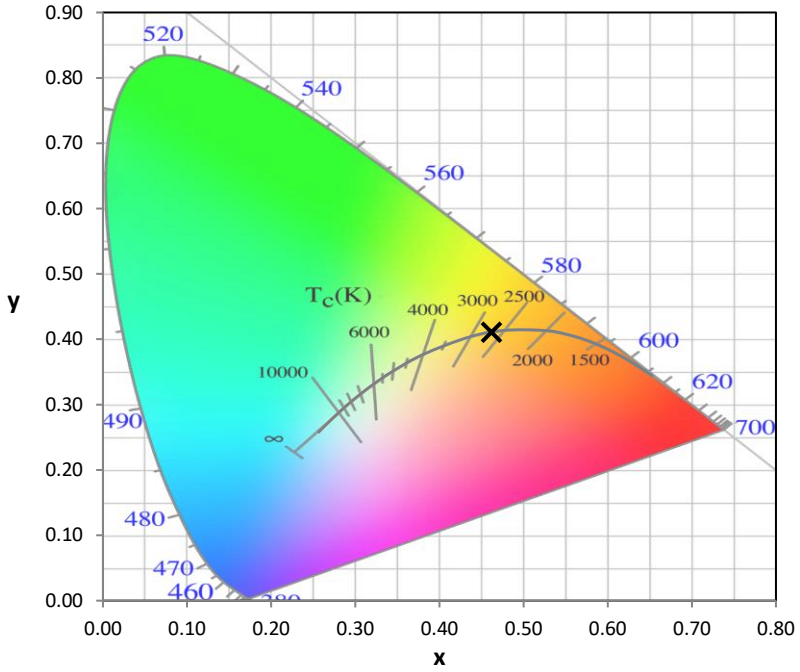
Stabilization Time:	21M
Operation Time:	1H 21M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-3

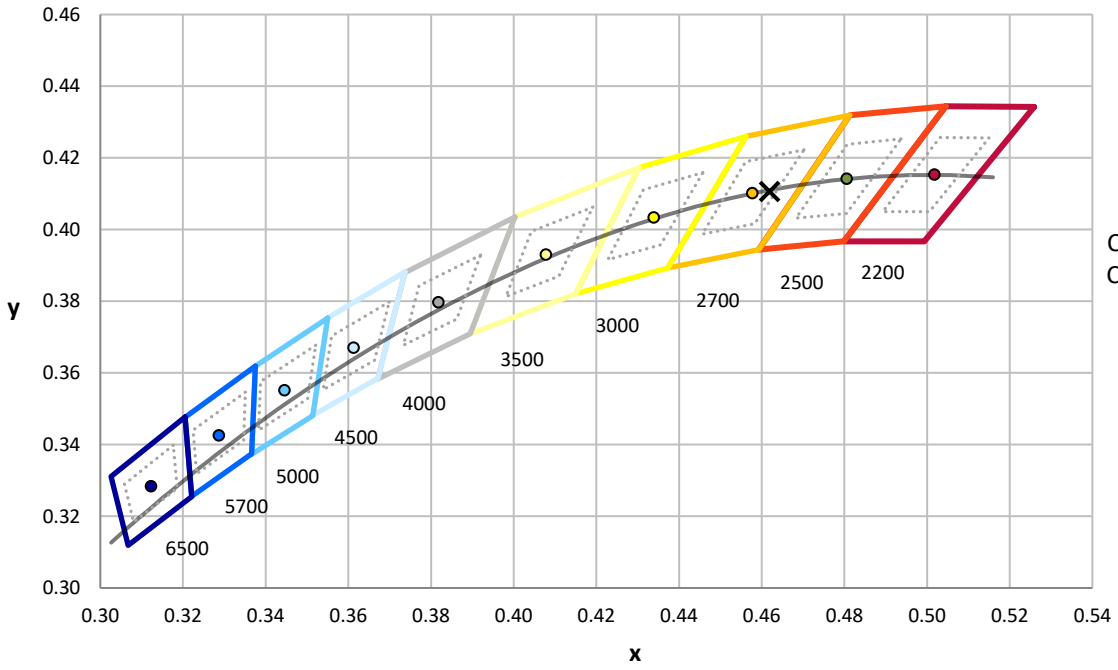
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085	10/24/2023	10/24/2024
Room Thermometer	IN0046	10/24/2023	10/24/2024

REPORT NUMBER: SP1-2407-184-3

CIE 1931 Chromaticity Diagram



CIE 1931 Chromaticity Diagram with 2017 ANSI 7-Step and 4-Step Quadrangles

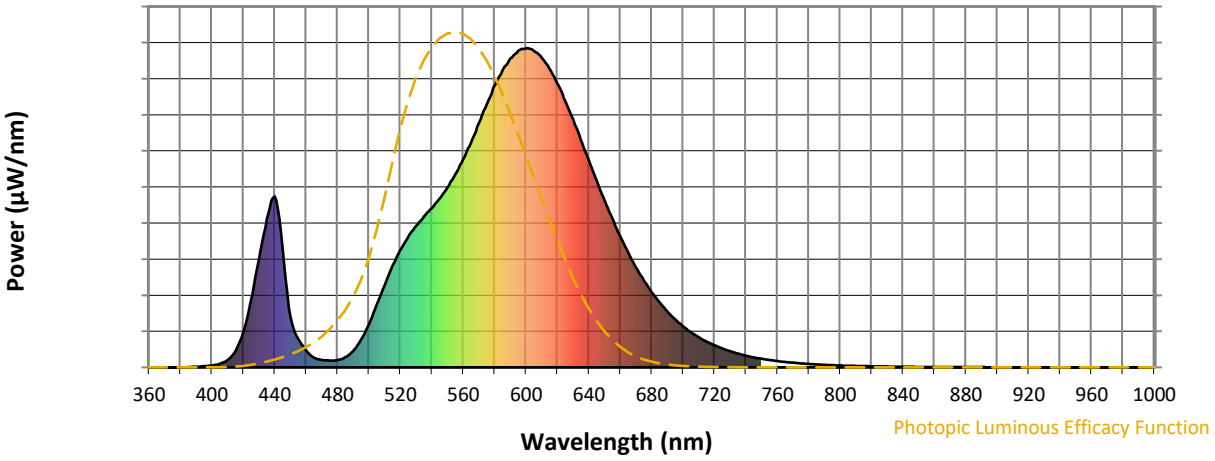


CCT = 2672K
CIE x = 0.4619
CIE y = 0.4106
Duv = -0.0002

Point lies inside the ANSI 2700K 4-step quadrangle

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Photopic Flux vs. Wavelength

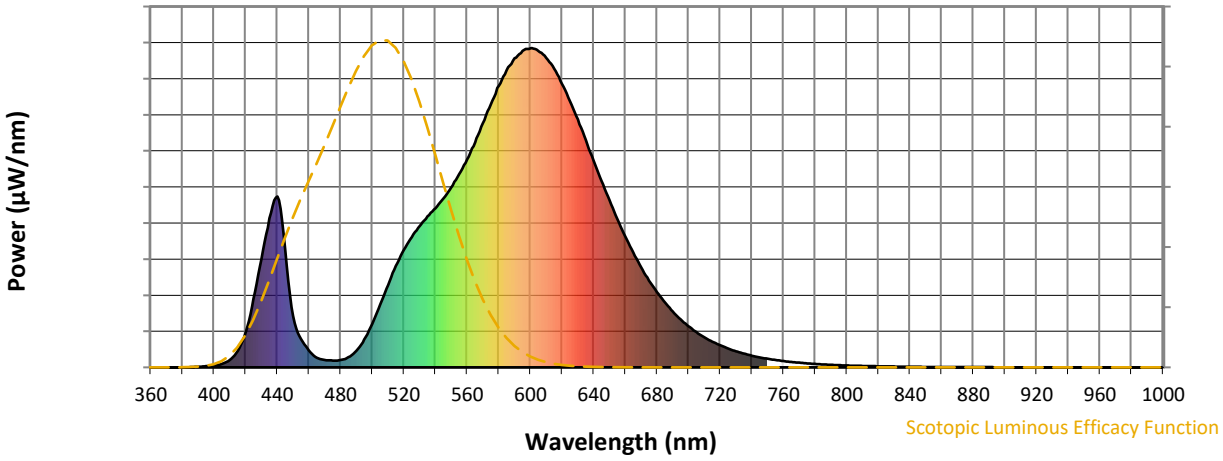


Photopic Lumens: NR

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	52	NR	620	888	NR	750	27	NR	880	1	NR
365	0	NR	495	87	NR	625	834	NR	755	23	NR	885	1	NR
370	0	NR	500	135	NR	630	776	NR	760	20	NR	890	1	NR
375	0	NR	505	196	NR	635	712	NR	765	17	NR	895	0	NR
380	0	NR	510	258	NR	640	648	NR	770	15	NR	900	0	NR
385	1	NR	515	317	NR	645	583	NR	775	12	NR	905	0	NR
390	2	NR	520	368	NR	650	523	NR	780	11	NR	910	0	NR
395	4	NR	525	408	NR	655	465	NR	785	9	NR	915	0	NR
400	6	NR	530	443	NR	660	410	NR	790	8	NR	920	0	NR
405	11	NR	535	473	NR	665	360	NR	795	7	NR	925	0	NR
410	23	NR	540	498	NR	670	313	NR	800	6	NR	930	0	NR
415	51	NR	545	530	NR	675	272	NR	805	5	NR	935	0	NR
420	111	NR	550	563	NR	680	236	NR	810	4	NR	940	0	NR
425	214	NR	555	605	NR	685	203	NR	815	4	NR	945	0	NR
430	339	NR	560	651	NR	690	175	NR	820	3	NR	950	0	NR
435	467	NR	565	705	NR	695	150	NR	825	3	NR	955	0	NR
440	535	NR	570	765	NR	700	128	NR	830	3	NR	960	0	NR
445	372	NR	575	824	NR	705	110	NR	835	2	NR	965	0	NR
450	160	NR	580	882	NR	710	94	NR	840	2	NR	970	0	NR
455	89	NR	585	930	NR	715	80	NR	845	2	NR	975	0	NR
460	53	NR	590	968	NR	720	69	NR	850	1	NR	980	0	NR
465	31	NR	595	991	NR	725	59	NR	855	1	NR	985	0	NR
470	23	NR	600	999	NR	730	50	NR	860	1	NR	990	0	NR
475	21	NR	605	992	NR	735	43	NR	865	1	NR	995	0	NR
480	23	NR	610	969	NR	740	36	NR	870	1	NR	1000	0	NR
485	32	NR	615	935	NR	745	31	NR	875	1	NR			

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Scotopic Flux vs. Wavelength

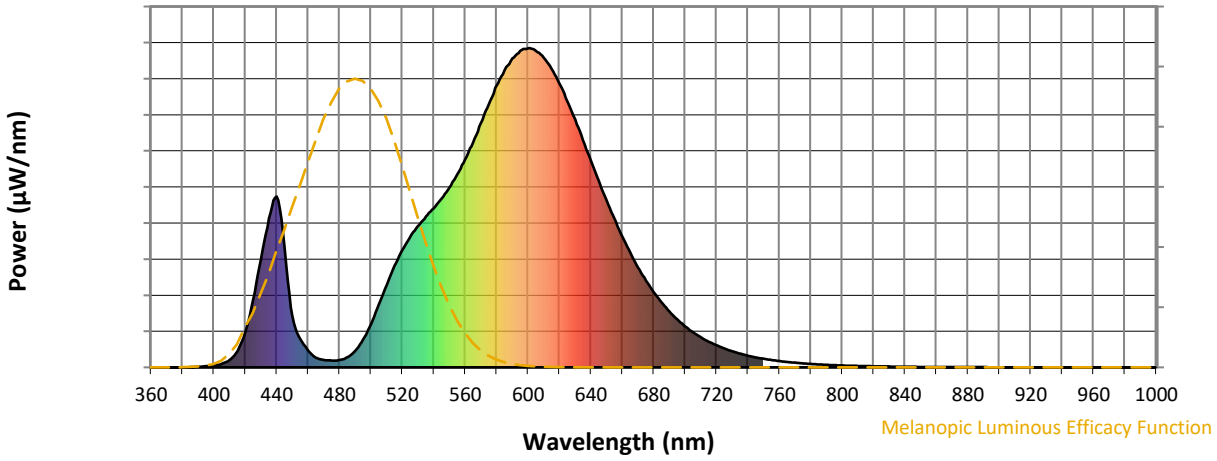


Scotopic Lumens: NR **S/P: 1.02**

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	52	NR	620	888	NR	750	27	NR	880	1	NR
365	0	NR	495	87	NR	625	834	NR	755	23	NR	885	1	NR
370	0	NR	500	135	NR	630	776	NR	760	20	NR	890	1	NR
375	0	NR	505	196	NR	635	712	NR	765	17	NR	895	0	NR
380	0	NR	510	258	NR	640	648	NR	770	15	NR	900	0	NR
385	1	NR	515	317	NR	645	583	NR	775	12	NR	905	0	NR
390	2	NR	520	368	NR	650	523	NR	780	11	NR	910	0	NR
395	4	NR	525	408	NR	655	465	NR	785	9	NR	915	0	NR
400	6	NR	530	443	NR	660	410	NR	790	8	NR	920	0	NR
405	11	NR	535	473	NR	665	360	NR	795	7	NR	925	0	NR
410	23	NR	540	498	NR	670	313	NR	800	6	NR	930	0	NR
415	51	NR	545	530	NR	675	272	NR	805	5	NR	935	0	NR
420	111	NR	550	563	NR	680	236	NR	810	4	NR	940	0	NR
425	214	NR	555	605	NR	685	203	NR	815	4	NR	945	0	NR
430	339	NR	560	651	NR	690	175	NR	820	3	NR	950	0	NR
435	467	NR	565	705	NR	695	150	NR	825	3	NR	955	0	NR
440	535	NR	570	765	NR	700	128	NR	830	3	NR	960	0	NR
445	372	NR	575	824	NR	705	110	NR	835	2	NR	965	0	NR
450	160	NR	580	882	NR	710	94	NR	840	2	NR	970	0	NR
455	89	NR	585	930	NR	715	80	NR	845	2	NR	975	0	NR
460	53	NR	590	968	NR	720	69	NR	850	1	NR	980	0	NR
465	31	NR	595	991	NR	725	59	NR	855	1	NR	985	0	NR
470	23	NR	600	999	NR	730	50	NR	860	1	NR	990	0	NR
475	21	NR	605	992	NR	735	43	NR	865	1	NR	995	0	NR
480	23	NR	610	969	NR	740	36	NR	870	1	NR	1000	0	NR
485	32	NR	615	935	NR	745	31	NR	875	1	NR			

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Melanopic Flux vs. Wavelength



Melanopic Lumens: NR **M/P: 1.71**

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	52	NR	620	888	NR	750	27	NR	880	1	NR
365	0	NR	495	87	NR	625	834	NR	755	23	NR	885	1	NR
370	0	NR	500	135	NR	630	776	NR	760	20	NR	890	1	NR
375	0	NR	505	196	NR	635	712	NR	765	17	NR	895	0	NR
380	0	NR	510	258	NR	640	648	NR	770	15	NR	900	0	NR
385	1	NR	515	317	NR	645	583	NR	775	12	NR	905	0	NR
390	2	NR	520	368	NR	650	523	NR	780	11	NR	910	0	NR
395	4	NR	525	408	NR	655	465	NR	785	9	NR	915	0	NR
400	6	NR	530	443	NR	660	410	NR	790	8	NR	920	0	NR
405	11	NR	535	473	NR	665	360	NR	795	7	NR	925	0	NR
410	23	NR	540	498	NR	670	313	NR	800	6	NR	930	0	NR
415	51	NR	545	530	NR	675	272	NR	805	5	NR	935	0	NR
420	111	NR	550	563	NR	680	236	NR	810	4	NR	940	0	NR
425	214	NR	555	605	NR	685	203	NR	815	4	NR	945	0	NR
430	339	NR	560	651	NR	690	175	NR	820	3	NR	950	0	NR
435	467	NR	565	705	NR	695	150	NR	825	3	NR	955	0	NR
440	535	NR	570	765	NR	700	128	NR	830	3	NR	960	0	NR
445	372	NR	575	824	NR	705	110	NR	835	2	NR	965	0	NR
450	160	NR	580	882	NR	710	94	NR	840	2	NR	970	0	NR
455	89	NR	585	930	NR	715	80	NR	845	2	NR	975	0	NR
460	53	NR	590	968	NR	720	69	NR	850	1	NR	980	0	NR
465	31	NR	595	991	NR	725	59	NR	855	1	NR	985	0	NR
470	23	NR	600	999	NR	730	50	NR	860	1	NR	990	0	NR
475	21	NR	605	992	NR	735	43	NR	865	1	NR	995	0	NR
480	23	NR	610	969	NR	740	36	NR	870	1	NR	1000	0	NR
485	32	NR	615	935	NR	745	31	NR	875	1	NR			

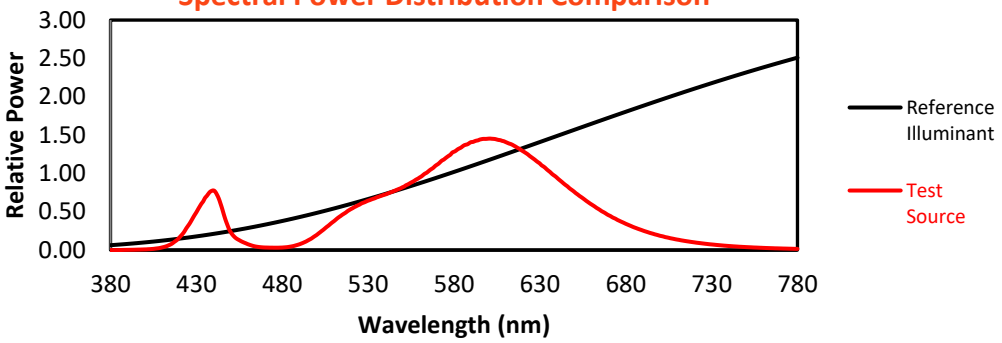
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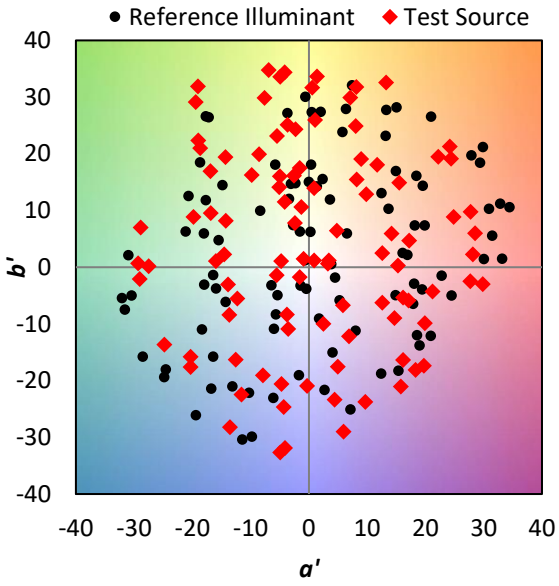
Summary

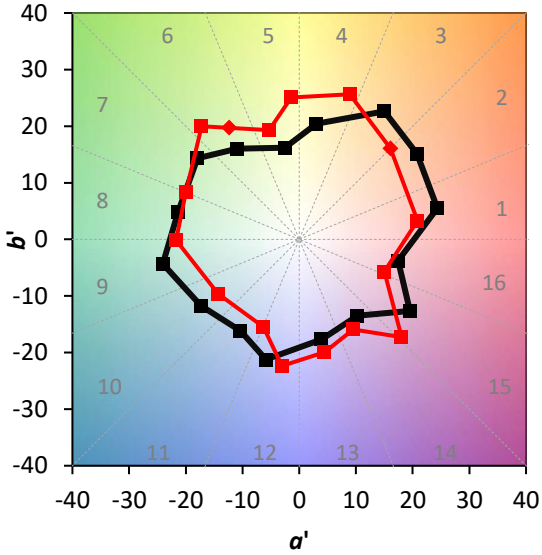
R_f = 67.9
R_g = 98.6
CIE R_a = 71.1
R_9 = -27.8

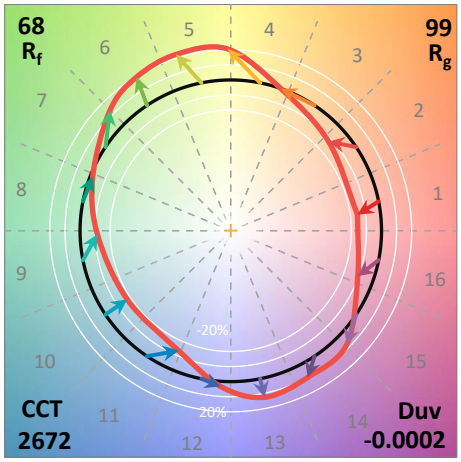
Spectral Power Distribution Comparison

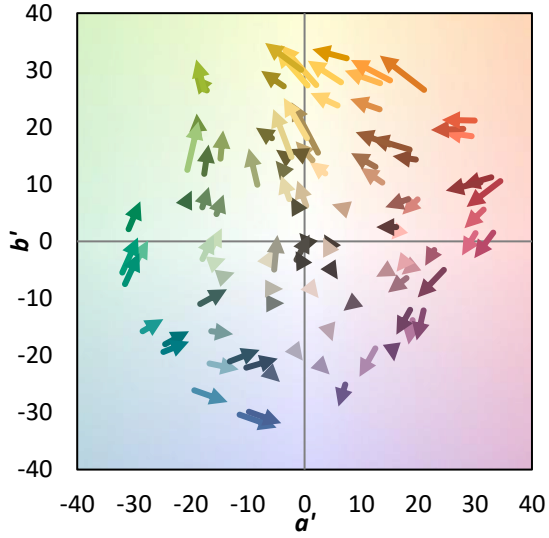


Color Vector Graphics







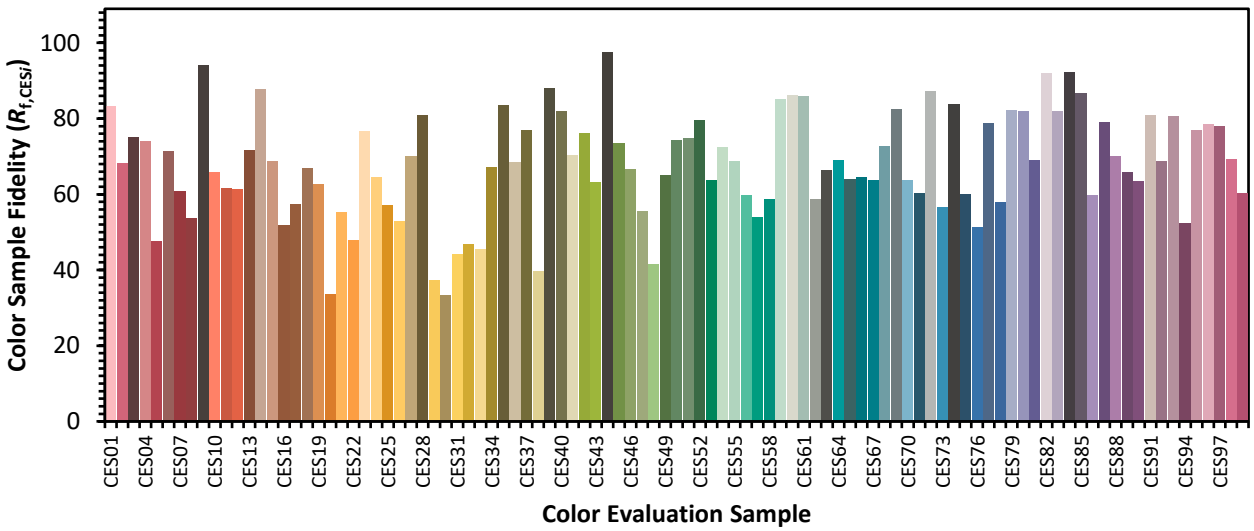


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Individual Sample Fidelity Index ($R_{f,i}$)

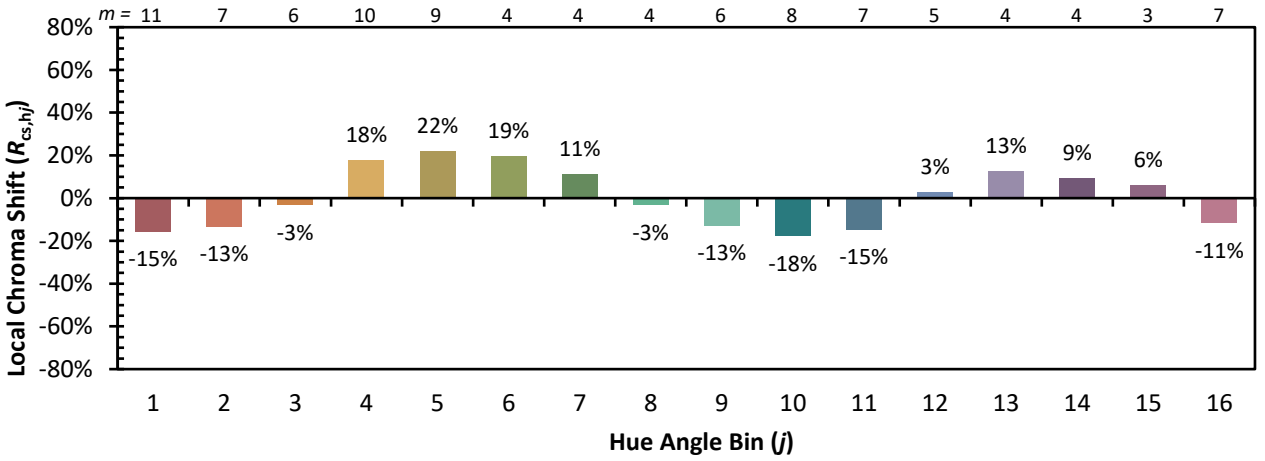
CES01 = 86	CES26 = 53	CES51 = 75	CES76 = 51
CES02 = 63	CES27 = 70	CES52 = 80	CES77 = 79
CES03 = 31	CES28 = 81	CES53 = 64	CES78 = 58
CES04 = 71	CES29 = 37	CES54 = 73	CES79 = 82
CES05 = 50	CES30 = 33	CES55 = 69	CES80 = 82
CES06 = 52	CES31 = 44	CES56 = 60	CES81 = 69
CES07 = 42	CES32 = 47	CES57 = 54	CES82 = 92
CES08 = 41	CES33 = 45	CES58 = 59	CES83 = 82
CES09 = 29	CES34 = 67	CES59 = 85	CES84 = 92
CES10 = 77	CES35 = 84	CES60 = 86	CES85 = 87
CES11 = 60	CES36 = 68	CES61 = 86	CES86 = 60
CES12 = 66	CES37 = 77	CES62 = 59	CES87 = 79
CES13 = 44	CES38 = 40	CES63 = 66	CES88 = 70
CES14 = 74	CES39 = 88	CES64 = 69	CES89 = 66
CES15 = 72	CES40 = 82	CES65 = 64	CES90 = 64
CES16 = 48	CES41 = 70	CES66 = 65	CES91 = 81
CES17 = 51	CES42 = 76	CES67 = 64	CES92 = 69
CES18 = 57	CES43 = 63	CES68 = 73	CES93 = 81
CES19 = 73	CES44 = 97	CES69 = 83	CES94 = 53
CES20 = 67	CES45 = 74	CES70 = 64	CES95 = 77
CES21 = 88	CES46 = 67	CES71 = 60	CES96 = 79
CES22 = 80	CES47 = 55	CES72 = 87	CES97 = 78
CES23 = 92	CES48 = 42	CES73 = 57	CES98 = 69
CES24 = 92	CES49 = 65	CES74 = 84	CES99 = 60
CES25 = 73	CES50 = 74	CES75 = 60	

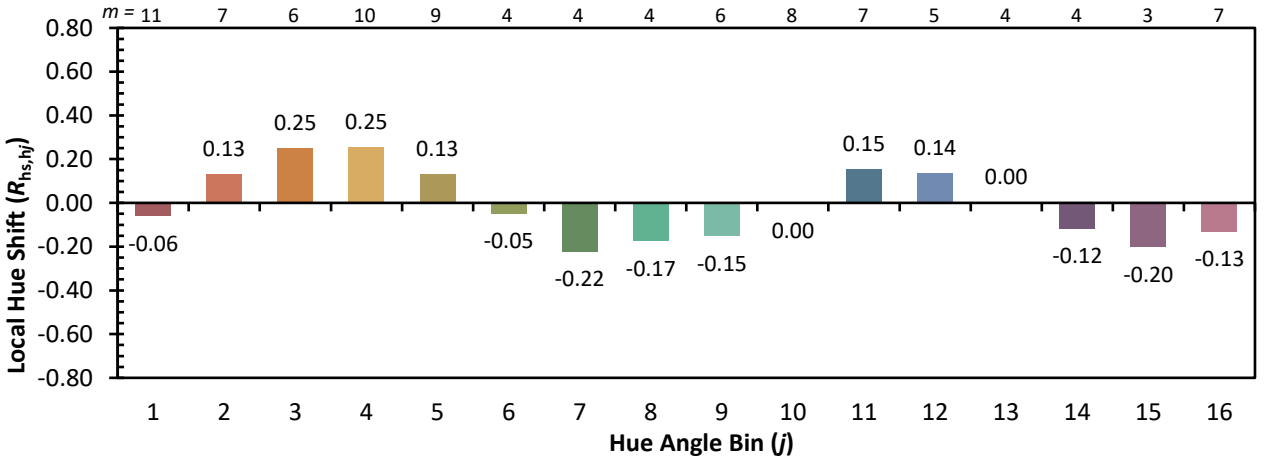


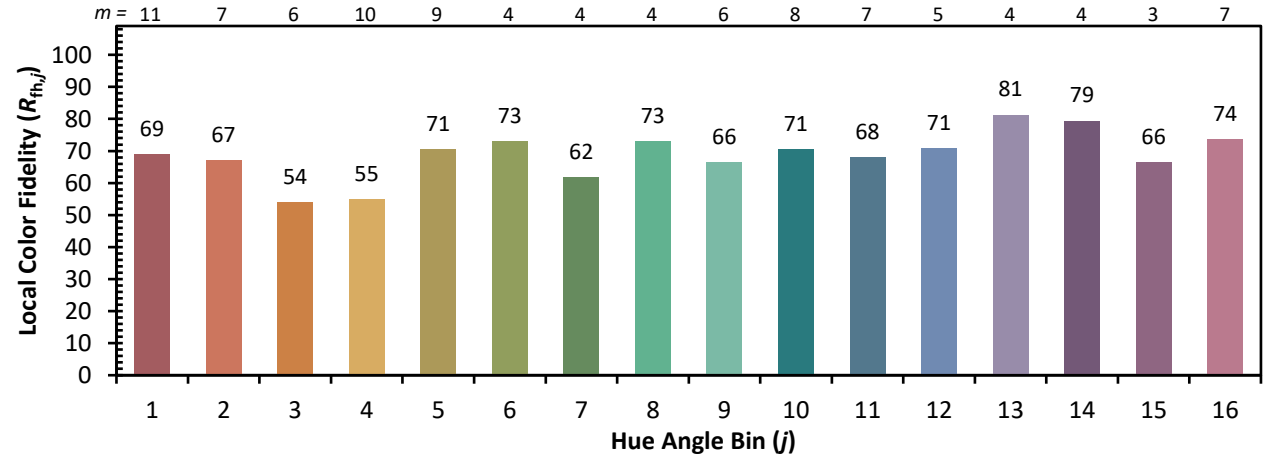
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Color Rendition by Hue-Angle Bin



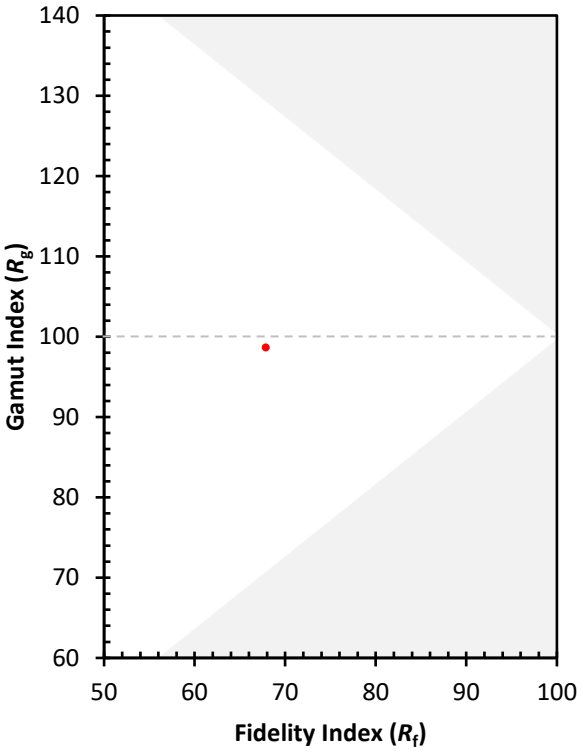


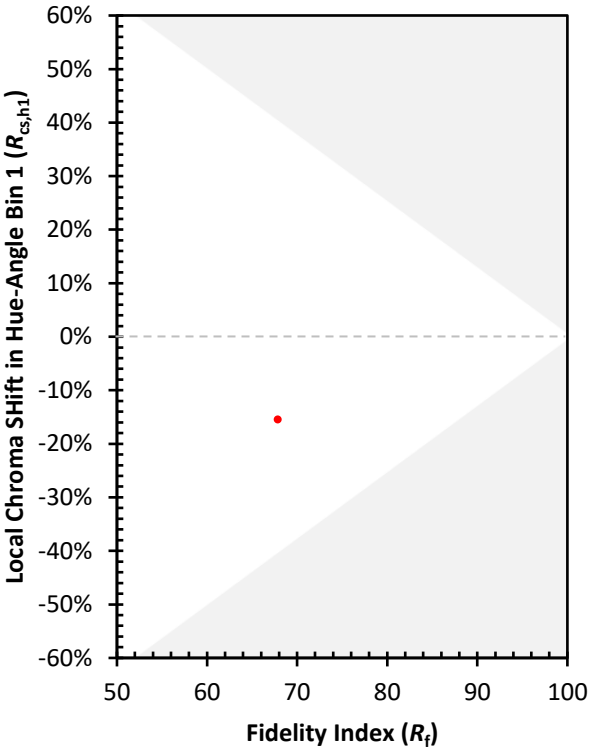


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Measure Comparisons





(END OF REPORT)