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: P1360409

Luminaire Tested: **GSS-SB3C-750-U-T3-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:	P1360409
Test Lab:	INNOVATION CENTER(G3)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB3C-750-U-T3-HSS
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 3SQUARE 150W 70CRI 5000K FIXTURE w/ TYPE III DISTRIBUTION OPTIC AND HOUSE SIDE SHIELD
Light Source:	(78) 5000K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	15982.8 lumens
Efficiency:	N/A
Efficacy:	106.6 lumens/watt
Luminous Opening:	Rectangular (W 1.5' x L: 0.5' x H: 0')
IES Classification:	Type III - Short
BUG Rating:	B2 - U0 - G3

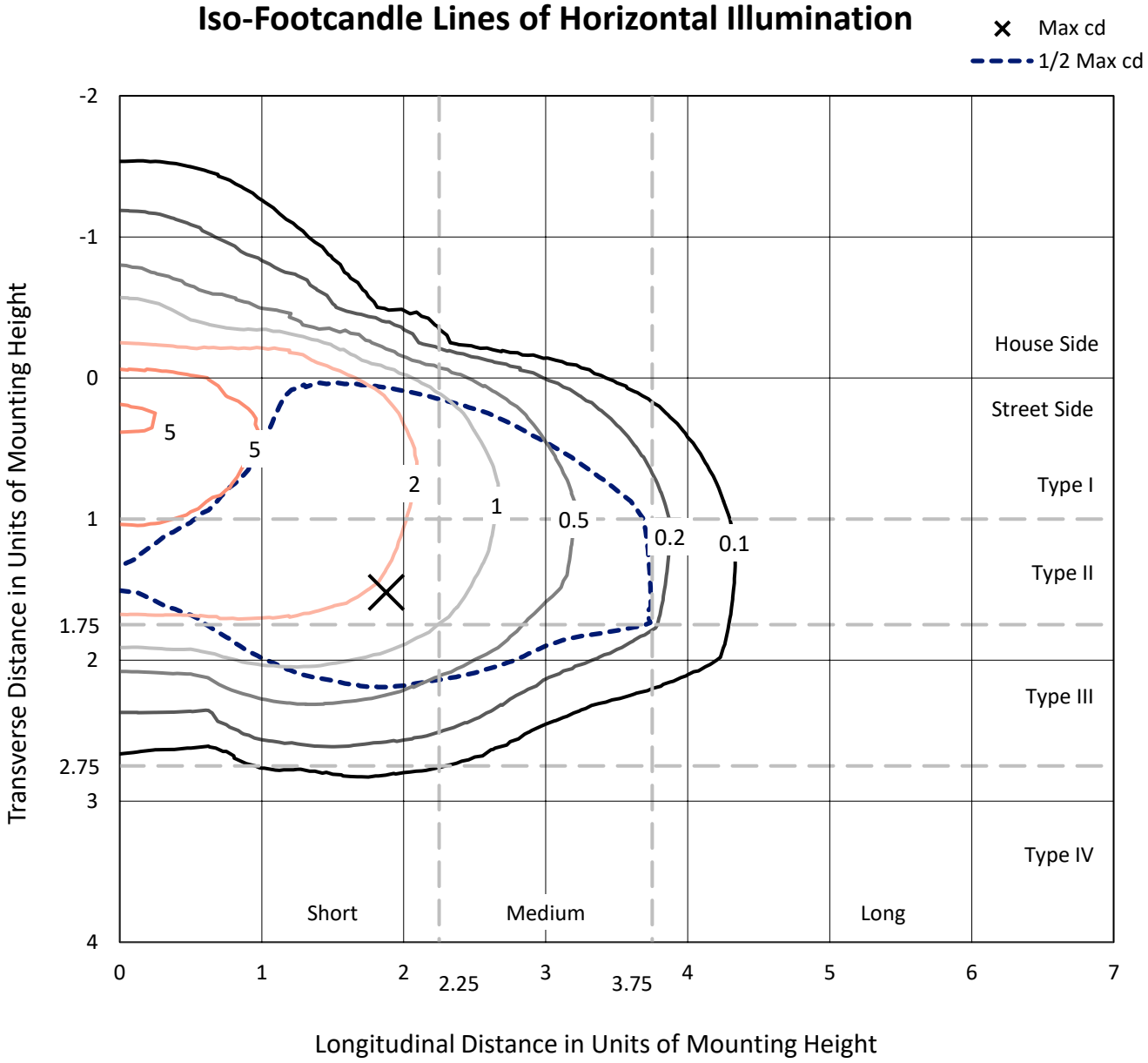
Input Watts (W):	150
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	6.3%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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Scaled Data Report

REPORT NUMBER: P1360409
CATALOG NUMBER: GSS-SB3C-750-U-T3-HSS

Iso-Footcandle Lines of Horizontal Illumination



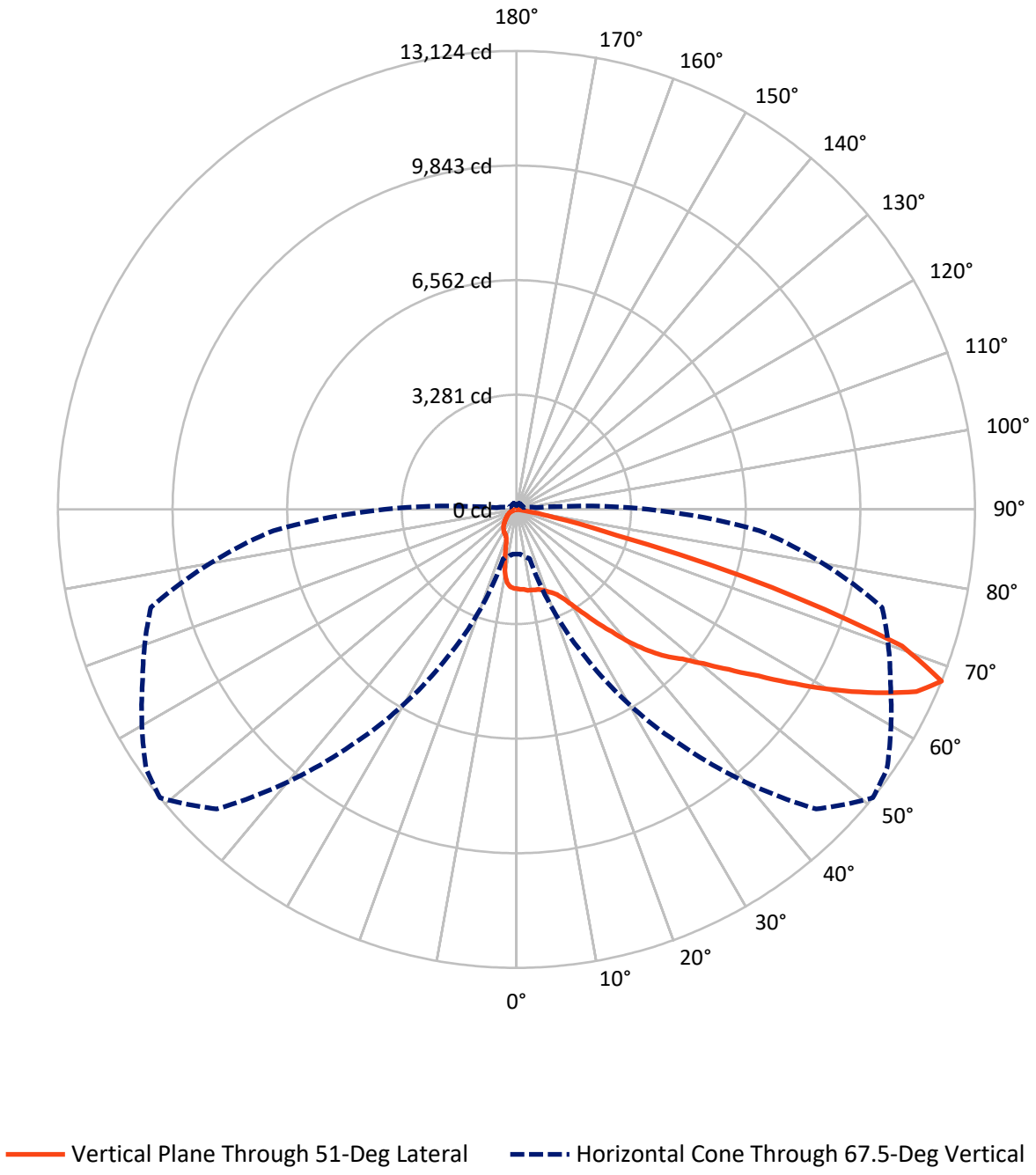
Based on 20 foot mounting height. Maximum calculated value = 7.3 fc
Type III - Short - N/A

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REPORT NUMBER: P1360409
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Luminous Intensity Polar Plot



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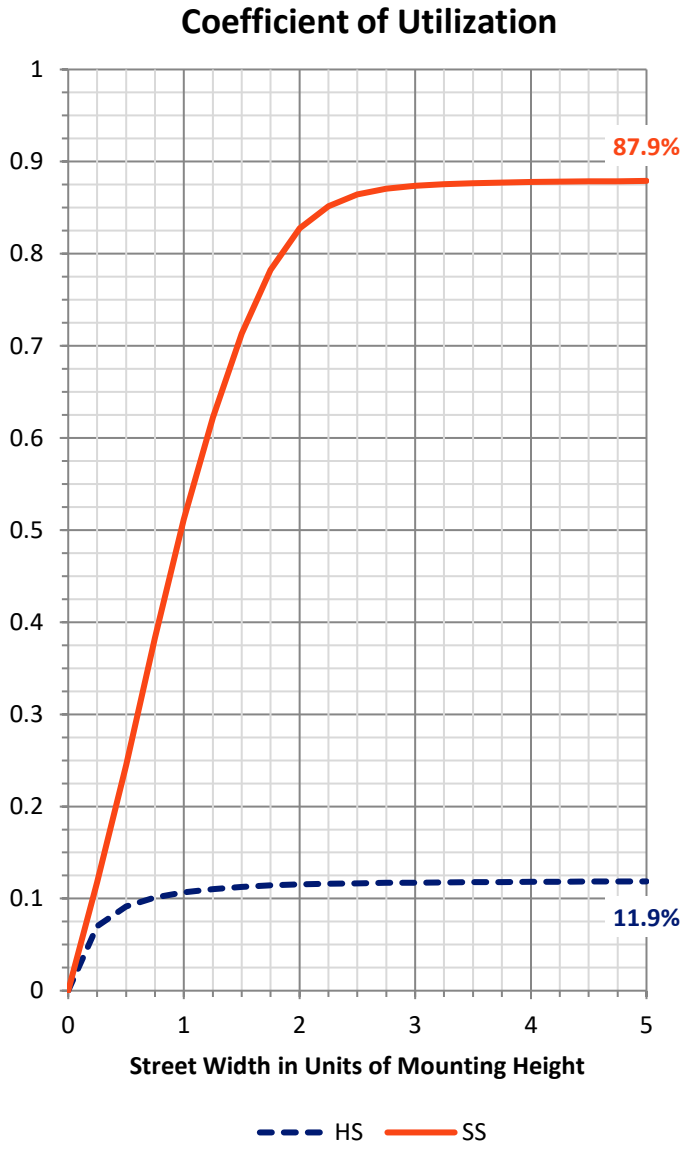
REPORT NUMBER: P1360409
CATALOG NUMBER: GSS-SB3C-750-U-T3-HSS

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	1911.0	0.0	1911.0
	% Fixture	12.0	0.0	12.0
Street Side	Lumens	14071.8	0.0	14071.8
	% Fixture	88.0	0.0	88.0
Total	Lumens	15982.8	0.0	15982.8
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	207.2	1.3
10°-20°	532.8	3.3
20°-30°	949.8	5.9
30°-40°	1699.8	10.6
40°-50°	2677.7	16.8
50°-60°	3894.5	24.4
60°-70°	4237.4	26.5
70°-80°	1711.8	10.7
80°-90°	71.9	0.4
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°	15982.8	100.0
0°-180°	15982.8	100.0



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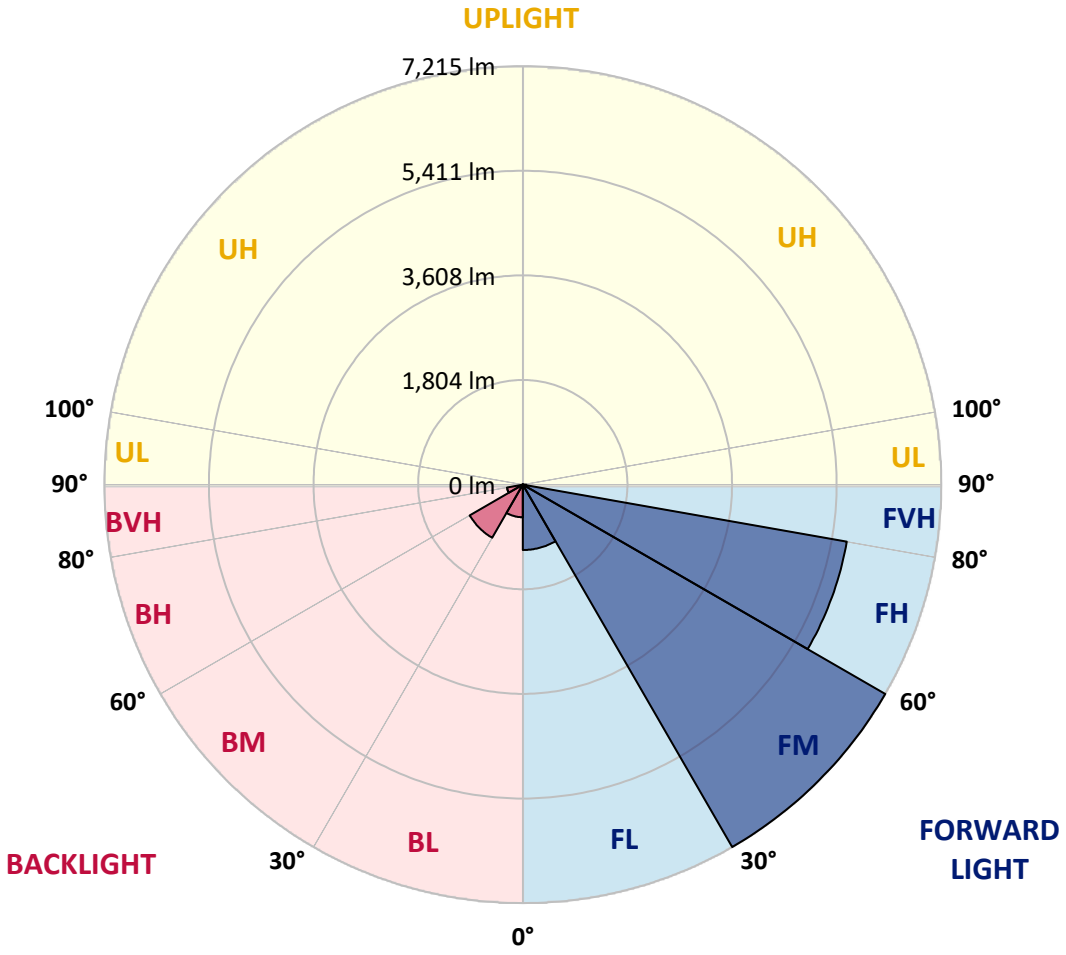
Scaled Data Report

REPORT NUMBER: P1360409
CATALOG NUMBER: GSS-SB3C-750-U-T3-HSS

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	1127.0	7.1			
FM	(30°-60°)	7215.1	45.1			
FH	(60°-80°)	5671.3	35.5			G3/7500
FVH	(80°-90°)	58.4	0.4			G1/100
BL	(0°-30°)	562.8	3.5	B2/1000		
BM	(30°-60°)	1056.9	6.6	B2/2500		
BH	(60°-80°)	277.8	1.7	B1/500		G1/500
BVH	(80°-90°)	13.6	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 III Short



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REPORT NUMBER: P1360409
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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	51°	55°	65°	75°	85°
0°	2269.5	2269.5	2269.5	2269.5	2269.5	2269.5	2269.5	2269.5	2269.5	2269.5	2269.5
2.5°	2288.7	2283.9	2288.7	2269.5	2279.1	2283.9	2293.5	2279.1	2274.3	2279.1	2274.3
5°	2279.1	2274.3	2279.1	2283.9	2293.5	2307.8	2303.0	2303.0	2312.6	2293.5	2293.5
7.5°	2197.7	2192.9	2221.7	2231.2	2269.5	2303.0	2341.4	2327.0	2346.1	2341.4	2327.0
10°	2097.2	2082.8	2111.5	2164.2	2221.7	2307.8	2346.1	2355.7	2398.8	2418.0	2408.4
12.5°	2039.7	2025.3	2063.6	2102.0	2192.9	2298.3	2365.3	2389.2	2437.1	2475.4	2485.0
15°	1996.6	2011.0	2049.3	2121.1	2207.3	2317.4	2374.9	2422.7	2523.3	2561.6	2561.6
17.5°	2025.3	2020.6	2054.1	2125.9	2231.2	2341.4	2427.5	2475.4	2595.1	2647.8	2643.0
20°	2307.8	2279.1	2274.3	2236.0	2269.5	2398.8	2504.1	2552.0	2666.9	2738.8	2734.0
22.5°	2671.7	2700.5	2623.8	2537.7	2432.3	2475.4	2585.5	2652.6	2767.5	2844.1	2815.4
25°	3164.9	3150.5	3097.9	2925.5	2734.0	2643.0	2700.5	2767.5	2911.1	2973.4	2925.5
27.5°	3686.8	3624.5	3557.5	3318.1	3064.3	2896.8	2906.3	2949.4	3117.0	3155.3	3045.2
30°	4247.0	4256.6	4146.4	3820.9	3471.3	3217.6	3198.4	3217.6	3351.6	3346.8	3193.6
32.5°	4888.6	4864.7	4759.3	4409.8	4022.0	3605.4	3557.5	3524.0	3581.5	3528.8	3351.6
35°	5338.7	5362.6	5247.7	5017.9	4630.0	4112.9	3998.0	3916.6	3859.2	3801.7	3610.2
37.5°	5740.9	5712.1	5645.1	5515.8	5137.6	4663.6	4443.3	4371.5	4247.0	4089.0	3911.8
40°	5831.8	5817.5	5784.0	5788.7	5544.6	5175.9	5017.9	4888.6	4673.1	4543.9	4314.0
42.5°	5817.5	5865.4	5874.9	5913.2	5774.4	5683.4	5520.6	5396.1	5195.0	5037.0	4797.6
45°	5894.1	5975.5	6042.5	6076.0	5985.1	5975.5	5994.6	5937.2	5798.3	5635.5	5362.6
47.5°	6047.3	6186.2	6291.5	6363.3	6344.2	6502.2	6401.6	6387.2	6444.7	6286.7	6013.8
50°	6334.6	6372.9	6621.9	6727.2	6904.4	7134.2	6937.9	6985.8	7100.7	7115.0	6612.3
52.5°	6550.0	6583.6	6832.5	7143.8	7536.4	7790.1	7613.0	7608.2	7814.1	7871.5	7191.6
55°	6607.5	6684.1	7004.9	7546.0	8283.3	8541.9	8417.4	8374.3	8647.2	8747.8	7704.0
57.5°	6526.1	6554.8	7014.5	7794.9	8824.4	9384.6	9422.9	9288.8	9537.8	9561.7	8082.2
60°	5645.1	5769.6	6574.0	7952.9	9284.0	10299.1	10500.2	10423.6	10442.7	10399.6	8364.7
62.5°	3902.3	3926.2	5108.8	7785.4	9662.3	11223.2	11558.3	11500.9	11338.1	10931.1	8221.1
65°	1857.8	1987.0	2743.5	6588.3	9714.9	11927.0	12578.2	12616.5	11860.0	10935.9	7665.7
67.5°	1278.4	1283.2	1460.4	4649.2	8240.2	12128.1	13124.0	12946.9	11812.1	10835.3	6985.8
70°	809.2	751.7	842.7	2652.6	5568.5	9523.4	11706.8	12329.2	11611.0	10179.4	5903.7
72.5°	320.8	344.7	397.4	871.4	2729.2	5424.9	7646.5	9384.6	10471.5	8805.2	4610.9
75°	143.6	153.2	201.1	363.9	703.8	2212.1	2959.0	4146.4	8379.1	6952.2	3265.4
77.5°	95.8	100.5	129.3	210.7	320.8	617.7	1082.1	1268.8	5022.7	3801.7	1532.2
80°	57.5	62.2	86.2	129.3	177.2	220.2	330.4	383.0	1326.3	1259.3	421.3
82.5°	38.3	33.5	57.5	71.8	105.3	91.0	105.3	124.5	363.9	320.8	114.9
85°	14.4	14.4	23.9	28.7	38.3	47.9	43.1	52.7	86.2	86.2	52.7
87.5°	0.0	0.0	4.8	4.8	14.4	19.2	23.9	23.9	33.5	33.5	28.7
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: P1360409
CATALOG NUMBER: GSS-SB3C-750-U-T3-HSS

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	2269.5	2269.5	2269.5	2269.5	2269.5	2269.5	2269.5	2269.5	2269.5	2269.5	2269.5
2.5°	2279.1	2264.7	2269.5	2260.0	2264.7	2255.2	2236.0	2255.2	2240.8	2240.8	2255.2
5°	2293.5	2288.7	2274.3	2250.4	2236.0	2202.5	2149.8	2125.9	2102.0	2087.6	2097.2
7.5°	2341.4	2322.2	2298.3	2240.8	2164.2	2063.6	1958.3	1838.6	1747.6	1738.1	1704.5
10°	2403.6	2384.4	2331.8	2202.5	2044.5	1757.2	1527.4	1369.4	1273.6	1211.4	1187.4
12.5°	2485.0	2461.1	2365.3	2145.0	1757.2	1355.0	1082.1	967.2	933.7	919.3	914.5
15°	2561.6	2532.9	2365.3	1958.3	1422.0	1019.9	881.0	852.3	847.5	852.3	847.5
17.5°	2633.4	2595.1	2341.4	1704.5	1091.7	861.8	828.3	814.0	809.2	804.4	804.4
20°	2719.6	2657.4	2274.3	1426.8	900.2	818.8	804.4	785.2	785.2	766.1	770.9
22.5°	2801.0	2714.8	2145.0	1149.1	828.3	794.8	780.5	761.3	751.7	737.4	737.4
25°	2882.4	2772.3	1991.8	952.8	785.2	770.9	756.5	737.4	713.4	694.3	694.3
27.5°	3002.1	2848.9	1809.9	871.4	761.3	737.4	723.0	699.1	670.3	646.4	646.4
30°	3136.2	2954.2	1661.5	857.1	751.7	694.3	670.3	632.0	612.9	593.7	593.7
32.5°	3299.0	3097.9	1551.3	881.0	727.8	636.8	598.5	560.2	545.8	545.8	545.8
35°	3538.4	3308.5	1431.6	885.8	699.1	579.4	517.1	478.8	478.8	498.0	498.0
37.5°	3859.2	3538.4	1369.4	876.2	675.1	521.9	450.1	421.3	416.6	435.7	435.7
40°	4227.8	3792.1	1393.3	842.7	641.6	464.4	397.4	373.5	368.7	373.5	378.3
42.5°	4630.0	4065.0	1450.8	794.8	584.1	416.6	359.1	344.7	340.0	340.0	340.0
45°	5056.2	4251.8	1508.2	746.9	526.7	378.3	335.2	325.6	320.8	320.8	320.8
47.5°	5463.2	4400.2	1469.9	703.8	478.8	354.3	316.0	316.0	311.2	311.2	311.2
50°	5812.7	4385.8	1307.1	660.7	426.1	335.2	306.4	301.6	301.6	296.9	296.9
52.5°	6009.0	4093.8	1053.4	612.9	378.3	316.0	296.9	292.1	287.3	282.5	282.5
55°	6085.6	3705.9	818.8	541.0	344.7	301.6	287.3	282.5	272.9	268.1	263.3
57.5°	5951.5	3136.2	632.0	430.9	316.0	282.5	272.9	268.1	258.6	244.2	239.4
60°	5678.6	2513.7	474.0	330.4	282.5	258.6	258.6	253.8	234.6	210.7	205.9
62.5°	5199.8	1805.1	359.1	268.1	244.2	234.6	244.2	234.6	205.9	172.4	167.6
65°	4524.7	1115.6	277.7	229.8	215.5	205.9	220.2	210.7	177.2	138.9	129.3
67.5°	*3782.6*	*569.8*	*215.5*	*196.3*	*181.9*	*172.4*	*186.7*	*186.7*	*153.2*	*114.9*	*110.1*
70°	2920.7	316.0	172.4	162.8	148.4	134.1	158.0	162.8	134.1	100.5	95.8
72.5°	2169.0	201.1	138.9	134.1	114.9	95.8	129.3	138.9	114.9	76.6	71.8
75°	1417.3	158.0	105.3	105.3	81.4	76.6	110.1	119.7	100.5	57.5	57.5
77.5°	679.9	119.7	81.4	71.8	57.5	57.5	95.8	100.5	71.8	43.1	43.1
80°	225.0	81.4	57.5	47.9	38.3	38.3	76.6	57.5	38.3	33.5	33.5
82.5°	76.6	52.7	38.3	33.5	28.7	23.9	23.9	28.7	28.7	23.9	23.9
85°	38.3	33.5	28.7	23.9	19.2	19.2	19.2	19.2	23.9	23.9	23.9
87.5°	23.9	23.9	19.2	14.4	14.4	14.4	14.4	14.4	19.2	9.6	9.6
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: SP1-2407-184-6

Test Date: 10/10/2024

Luminaire Tested: GSS-SB1A-750-U-5WQ

Data in this report applies to families of products including GSS-SB1A-750-U-5WQ

Report Generated By FNC07603 / LDUCLS01DT446
Version: v7.04

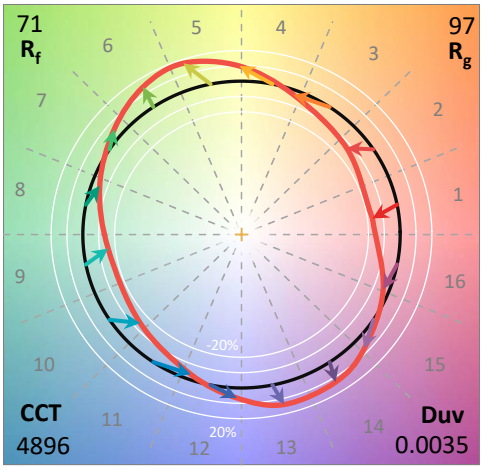
Test Information

Test Method:	LM-79-2019
Report Number:	SP1-2407-184-6
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-750-U-5WQ**
Description:	GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 70 CRI 5000K CCT 26 LEDS

Spectral Parameters

CCT (K):	4896
CIE u':	0.2101
CIE v':	0.4901
Duv:	0.0035
CIE x:	0.3489
CIE y:	0.3618
CIE z:	0.2893
Peak Wavelength (nm):	443
Dominant Wavelength (nm):	570
Purity:	13.25435
Rf:	70.7
Rg:	96.8

CRI (Ra):	70.2
R1:	68.1
R2:	73.9
R3:	79.4
R4:	72.1
R5:	69.2
R6:	65.7
R7:	78.1
R8:	55.3
R9:	-35.1
R10:	39.3
R11:	71.1
R12:	43.8
R13:	68.1
R14:	88.4
R15:	59.7



Test Conditions

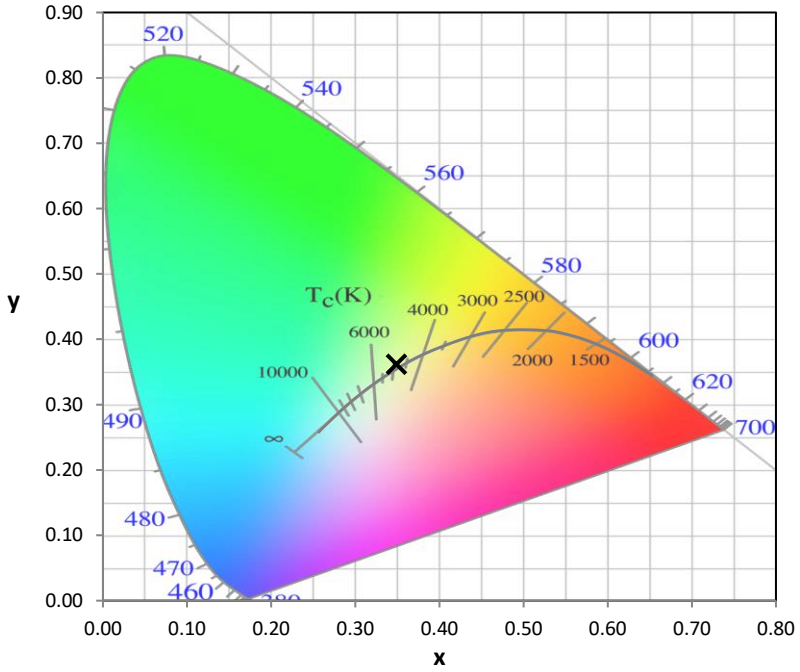
Stabilization Time:	21M
Operation Time:	1H 21M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-6

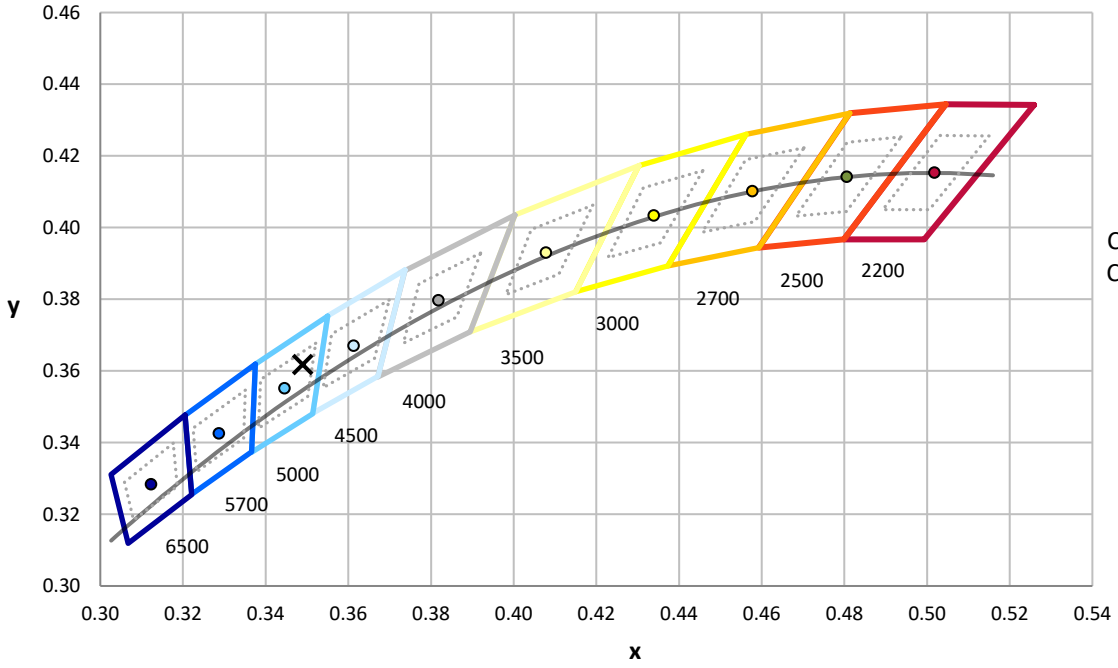
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

REPORT NUMBER: SP1-2407-184-6

CIE 1931 Chromaticity Diagram



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

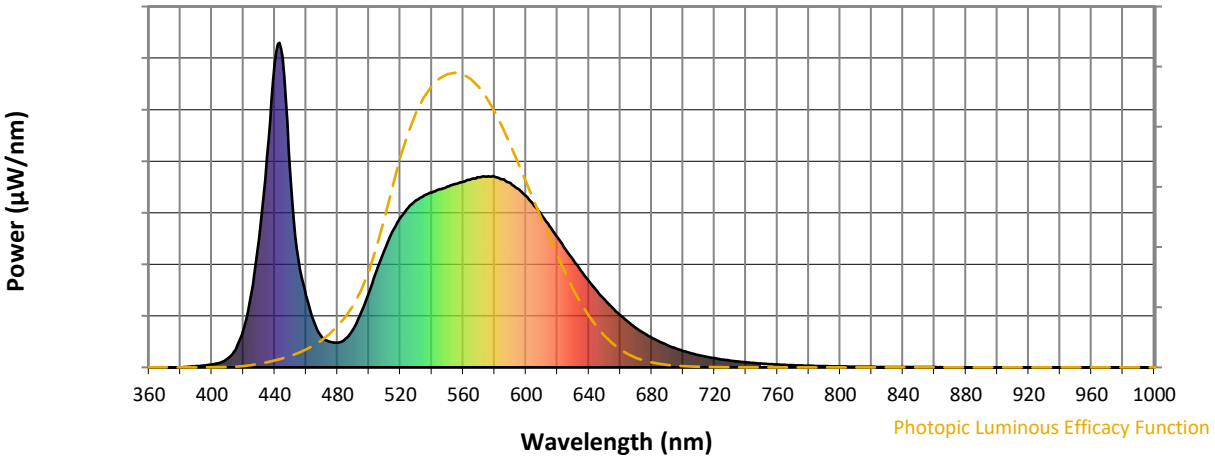


CCT = 4896K
CIE x = 0.3489
CIE y = 0.3618
Duv = 0.0035

Point lies inside the ANSI 5000K 4-step quadrangle

REPORT NUMBER: SP1-2407-184-6

Photopic Flux vs. Wavelength

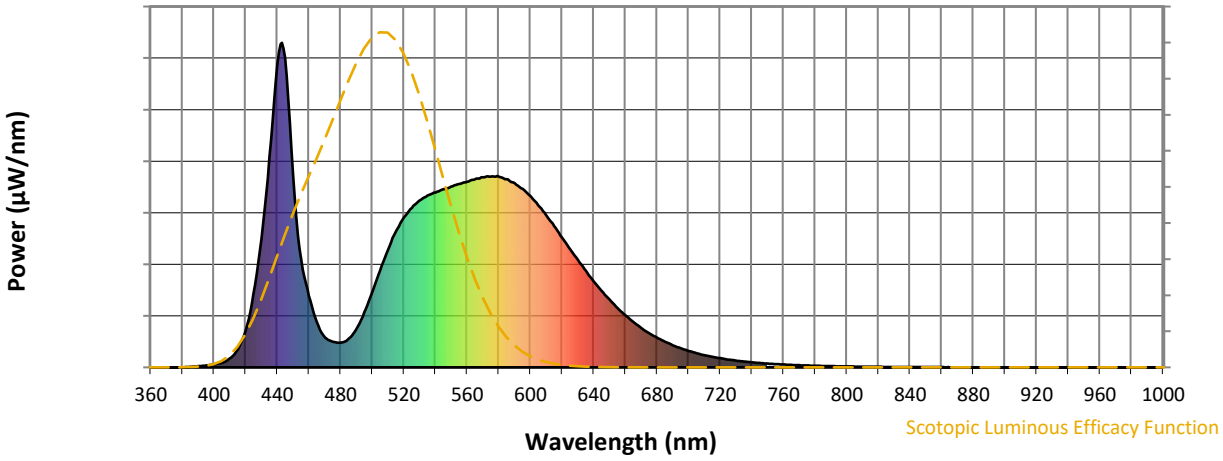


Photopic Lumens: NR

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	118	NR	620	401	NR	750	12	NR	880	0	NR
365	0	NR	495	168	NR	625	365	NR	755	10	NR	885	0	NR
370	0	NR	500	230	NR	630	331	NR	760	9	NR	890	0	NR
375	0	NR	505	299	NR	635	298	NR	765	8	NR	895	0	NR
380	0	NR	510	362	NR	640	266	NR	770	6	NR	900	0	NR
385	2	NR	515	418	NR	645	236	NR	775	6	NR	905	0	NR
390	4	NR	520	461	NR	650	209	NR	780	5	NR	910	0	NR
395	6	NR	525	491	NR	655	184	NR	785	4	NR	915	0	NR
400	9	NR	530	514	NR	660	160	NR	790	4	NR	920	0	NR
405	14	NR	535	530	NR	665	140	NR	795	3	NR	925	0	NR
410	27	NR	540	539	NR	670	122	NR	800	3	NR	930	0	NR
415	55	NR	545	549	NR	675	106	NR	805	2	NR	935	0	NR
420	115	NR	550	557	NR	680	92	NR	810	2	NR	940	0	NR
425	226	NR	555	565	NR	685	79	NR	815	2	NR	945	0	NR
430	395	NR	560	572	NR	690	68	NR	820	2	NR	950	0	NR
435	648	NR	565	580	NR	695	59	NR	825	1	NR	955	0	NR
440	937	NR	570	586	NR	700	51	NR	830	1	NR	960	0	NR
445	953	NR	575	588	NR	705	44	NR	835	1	NR	965	0	NR
450	591	NR	580	588	NR	710	38	NR	840	1	NR	970	0	NR
455	334	NR	585	580	NR	715	32	NR	845	1	NR	975	0	NR
460	221	NR	590	568	NR	720	28	NR	850	1	NR	980	0	NR
465	140	NR	595	550	NR	725	24	NR	855	1	NR	985	0	NR
470	93	NR	600	527	NR	730	21	NR	860	1	NR	990	0	NR
475	79	NR	605	499	NR	735	18	NR	865	0	NR	995	0	NR
480	76	NR	610	469	NR	740	15	NR	870	0	NR	1000	0	NR
485	87	NR	615	435	NR	745	13	NR	875	0	NR			

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Scotopic Flux vs. Wavelength

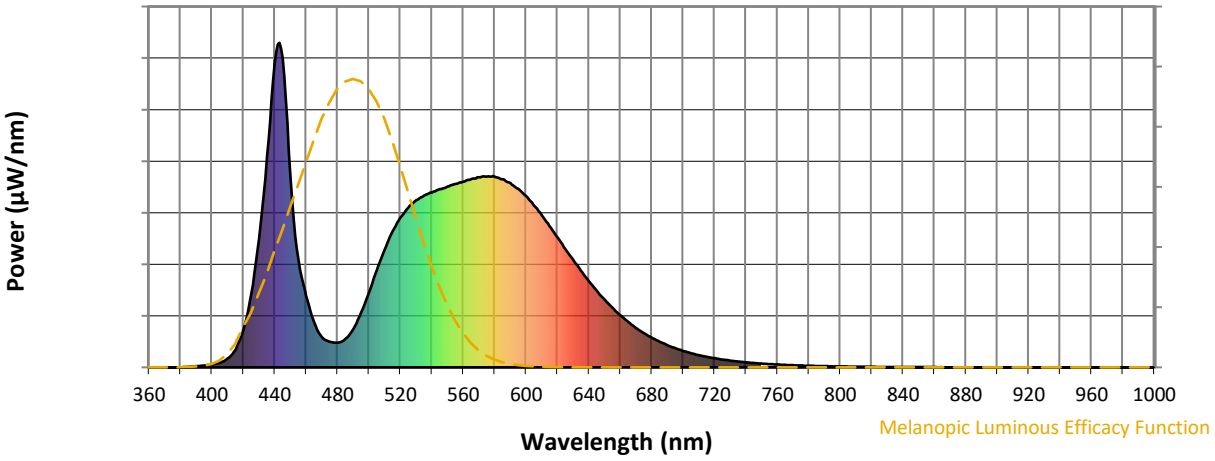


Scotopic Lumens: NR **S/P: 1.7**

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	118	NR	620	401	NR	750	12	NR	880	0	NR
365	0	NR	495	168	NR	625	365	NR	755	10	NR	885	0	NR
370	0	NR	500	230	NR	630	331	NR	760	9	NR	890	0	NR
375	0	NR	505	299	NR	635	298	NR	765	8	NR	895	0	NR
380	0	NR	510	362	NR	640	266	NR	770	6	NR	900	0	NR
385	2	NR	515	418	NR	645	236	NR	775	6	NR	905	0	NR
390	4	NR	520	461	NR	650	209	NR	780	5	NR	910	0	NR
395	6	NR	525	491	NR	655	184	NR	785	4	NR	915	0	NR
400	9	NR	530	514	NR	660	160	NR	790	4	NR	920	0	NR
405	14	NR	535	530	NR	665	140	NR	795	3	NR	925	0	NR
410	27	NR	540	539	NR	670	122	NR	800	3	NR	930	0	NR
415	55	NR	545	549	NR	675	106	NR	805	2	NR	935	0	NR
420	115	NR	550	557	NR	680	92	NR	810	2	NR	940	0	NR
425	226	NR	555	565	NR	685	79	NR	815	2	NR	945	0	NR
430	395	NR	560	572	NR	690	68	NR	820	2	NR	950	0	NR
435	648	NR	565	580	NR	695	59	NR	825	1	NR	955	0	NR
440	937	NR	570	586	NR	700	51	NR	830	1	NR	960	0	NR
445	953	NR	575	588	NR	705	44	NR	835	1	NR	965	0	NR
450	591	NR	580	588	NR	710	38	NR	840	1	NR	970	0	NR
455	334	NR	585	580	NR	715	32	NR	845	1	NR	975	0	NR
460	221	NR	590	568	NR	720	28	NR	850	1	NR	980	0	NR
465	140	NR	595	550	NR	725	24	NR	855	1	NR	985	0	NR
470	93	NR	600	527	NR	730	21	NR	860	1	NR	990	0	NR
475	79	NR	605	499	NR	735	18	NR	865	0	NR	995	0	NR
480	76	NR	610	469	NR	740	15	NR	870	0	NR	1000	0	NR
485	87	NR	615	435	NR	745	13	NR	875	0	NR			

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Melanopic Flux vs. Wavelength



Melanopic Lumens: NR **M/P: 3.37**

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	118	NR	620	401	NR	750	12	NR	880	0	NR
365	0	NR	495	168	NR	625	365	NR	755	10	NR	885	0	NR
370	0	NR	500	230	NR	630	331	NR	760	9	NR	890	0	NR
375	0	NR	505	299	NR	635	298	NR	765	8	NR	895	0	NR
380	0	NR	510	362	NR	640	266	NR	770	6	NR	900	0	NR
385	2	NR	515	418	NR	645	236	NR	775	6	NR	905	0	NR
390	4	NR	520	461	NR	650	209	NR	780	5	NR	910	0	NR
395	6	NR	525	491	NR	655	184	NR	785	4	NR	915	0	NR
400	9	NR	530	514	NR	660	160	NR	790	4	NR	920	0	NR
405	14	NR	535	530	NR	665	140	NR	795	3	NR	925	0	NR
410	27	NR	540	539	NR	670	122	NR	800	3	NR	930	0	NR
415	55	NR	545	549	NR	675	106	NR	805	2	NR	935	0	NR
420	115	NR	550	557	NR	680	92	NR	810	2	NR	940	0	NR
425	226	NR	555	565	NR	685	79	NR	815	2	NR	945	0	NR
430	395	NR	560	572	NR	690	68	NR	820	2	NR	950	0	NR
435	648	NR	565	580	NR	695	59	NR	825	1	NR	955	0	NR
440	937	NR	570	586	NR	700	51	NR	830	1	NR	960	0	NR
445	953	NR	575	588	NR	705	44	NR	835	1	NR	965	0	NR
450	591	NR	580	588	NR	710	38	NR	840	1	NR	970	0	NR
455	334	NR	585	580	NR	715	32	NR	845	1	NR	975	0	NR
460	221	NR	590	568	NR	720	28	NR	850	1	NR	980	0	NR
465	140	NR	595	550	NR	725	24	NR	855	1	NR	985	0	NR
470	93	NR	600	527	NR	730	21	NR	860	1	NR	990	0	NR
475	79	NR	605	499	NR	735	18	NR	865	0	NR	995	0	NR
480	76	NR	610	469	NR	740	15	NR	870	0	NR	1000	0	NR
485	87	NR	615	435	NR	745	13	NR	875	0	NR			

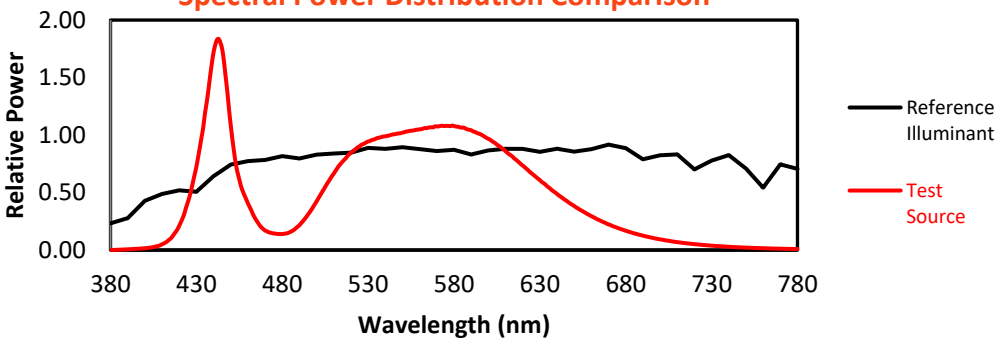
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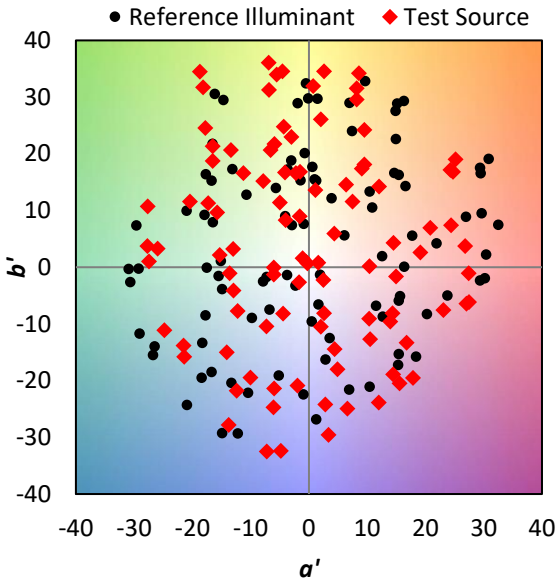
Summary

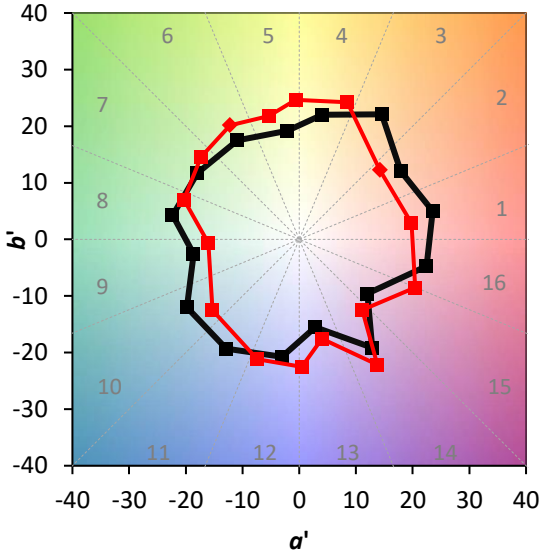
R_f = 70.7
R_g = 96.8
CIE R_a = 70.2
R_9 = -35.1

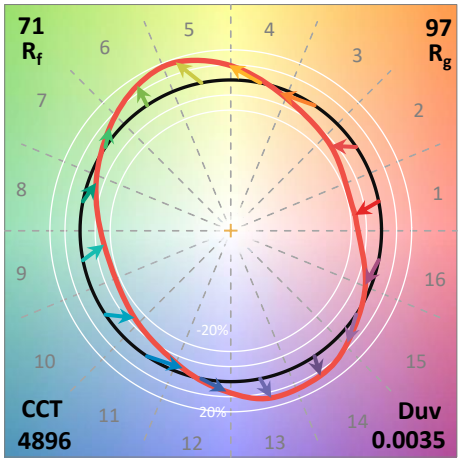
Spectral Power Distribution Comparison

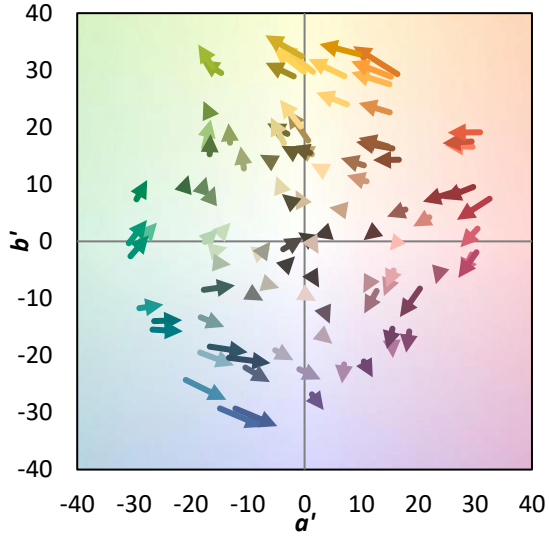


Color Vector Graphics







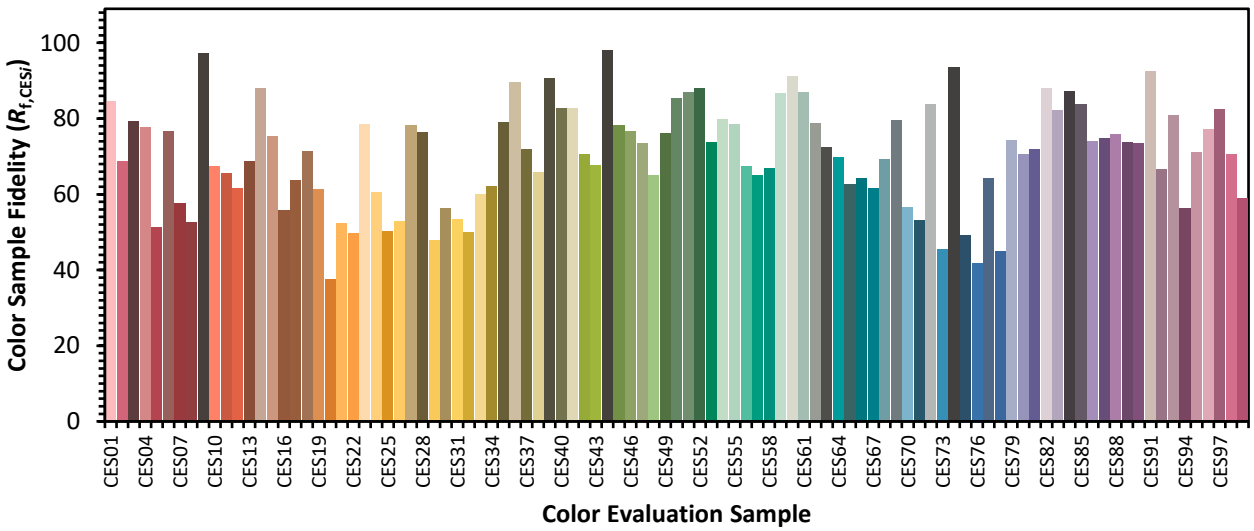


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Individual Sample Fidelity Index ($R_{f,i}$)

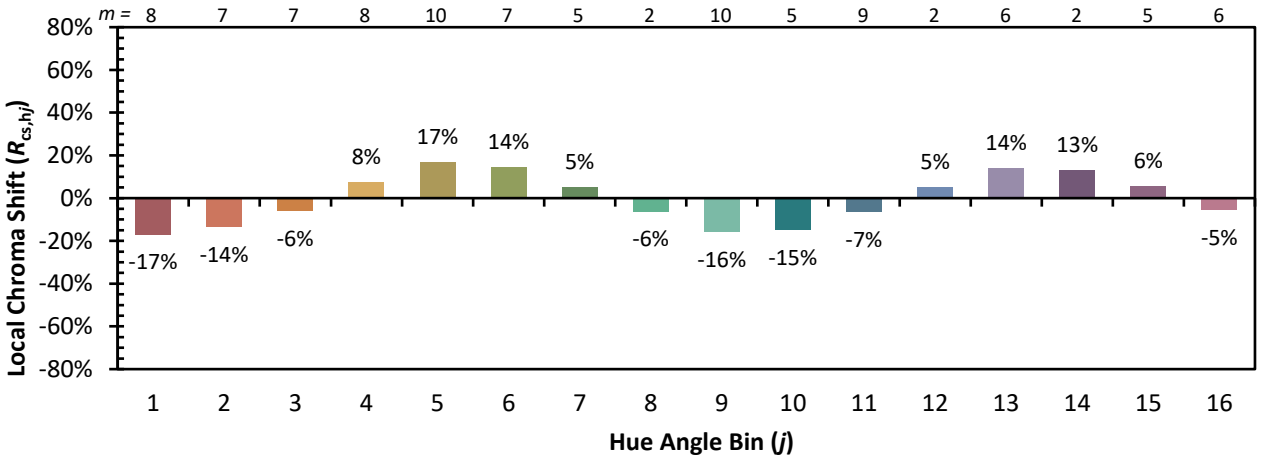
CES01 = 85	CES26 = 53	CES51 = 87	CES76 = 42
CES02 = 59	CES27 = 78	CES52 = 88	CES77 = 64
CES03 = 30	CES28 = 76	CES53 = 74	CES78 = 45
CES04 = 69	CES29 = 48	CES54 = 80	CES79 = 74
CES05 = 46	CES30 = 56	CES55 = 79	CES80 = 71
CES06 = 50	CES31 = 54	CES56 = 68	CES81 = 72
CES07 = 39	CES32 = 50	CES57 = 65	CES82 = 88
CES08 = 38	CES33 = 60	CES58 = 67	CES83 = 82
CES09 = 29	CES34 = 62	CES59 = 87	CES84 = 87
CES10 = 72	CES35 = 79	CES60 = 91	CES85 = 84
CES11 = 56	CES36 = 90	CES61 = 87	CES86 = 74
CES12 = 61	CES37 = 72	CES62 = 79	CES87 = 75
CES13 = 41	CES38 = 66	CES63 = 72	CES88 = 76
CES14 = 74	CES39 = 91	CES64 = 70	CES89 = 74
CES15 = 70	CES40 = 83	CES65 = 63	CES90 = 73
CES16 = 46	CES41 = 83	CES66 = 64	CES91 = 92
CES17 = 49	CES42 = 70	CES67 = 62	CES92 = 67
CES18 = 55	CES43 = 68	CES68 = 69	CES93 = 81
CES19 = 71	CES44 = 98	CES69 = 80	CES94 = 56
CES20 = 64	CES45 = 78	CES70 = 56	CES95 = 71
CES21 = 85	CES46 = 77	CES71 = 53	CES96 = 77
CES22 = 77	CES47 = 73	CES72 = 84	CES97 = 82
CES23 = 91	CES48 = 65	CES73 = 46	CES98 = 71
CES24 = 90	CES49 = 76	CES74 = 94	CES99 = 59
CES25 = 71	CES50 = 85	CES75 = 49	

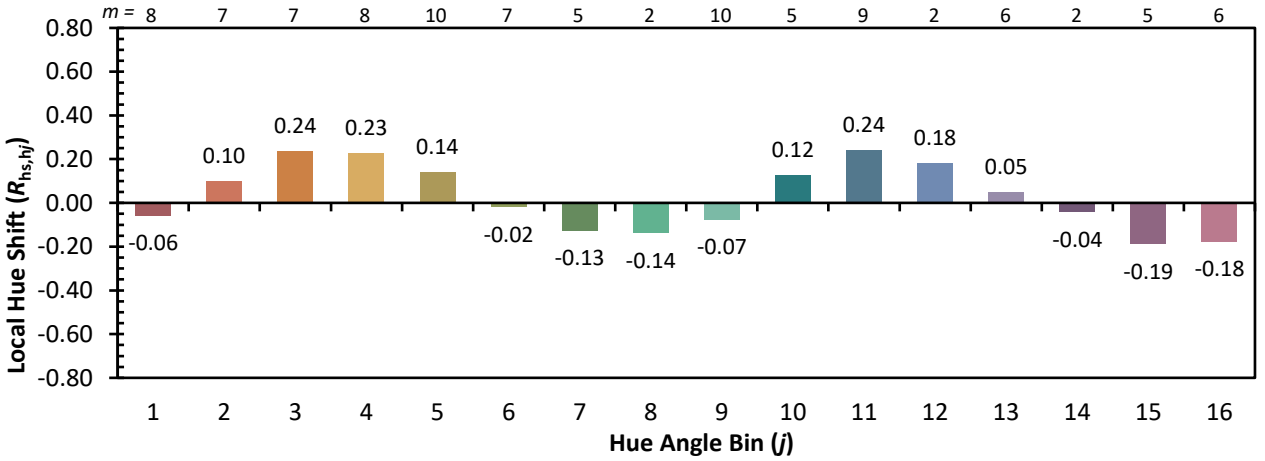


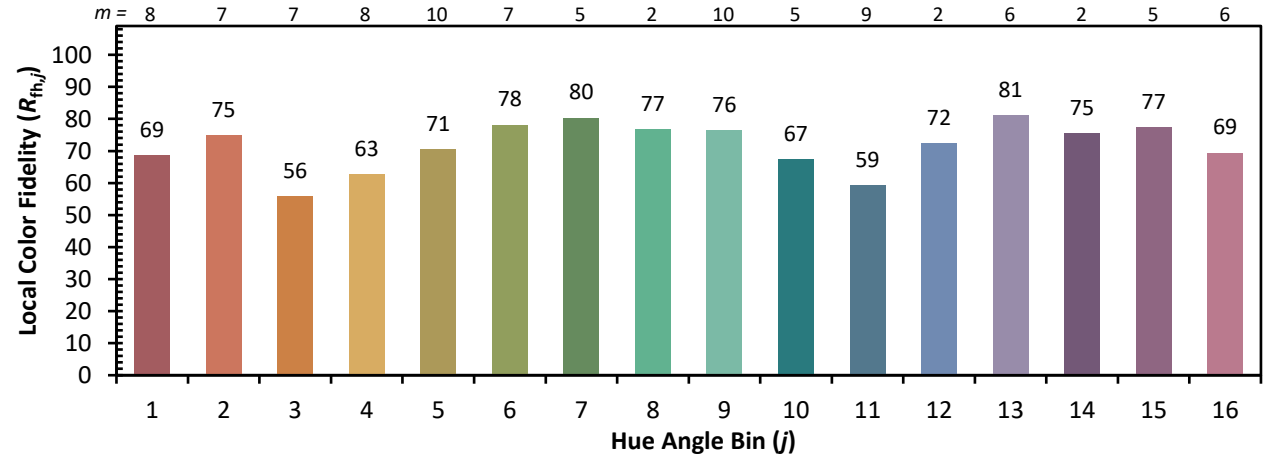
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Color Rendition by Hue-Angle Bin



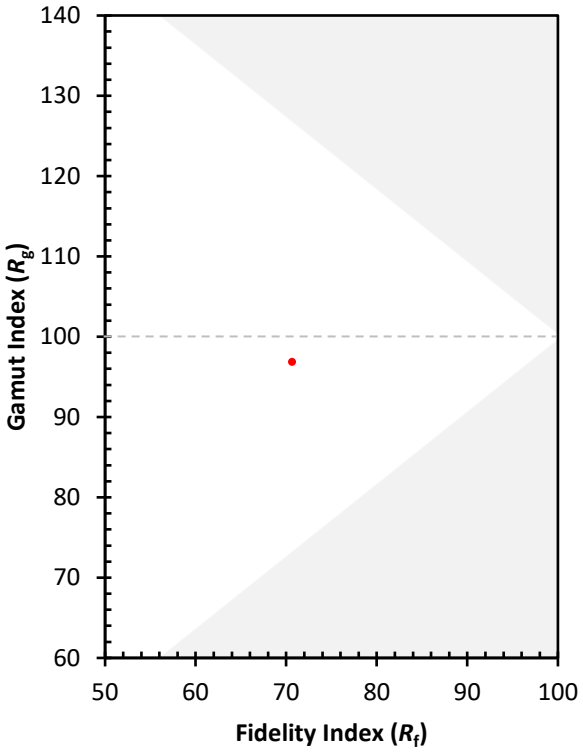


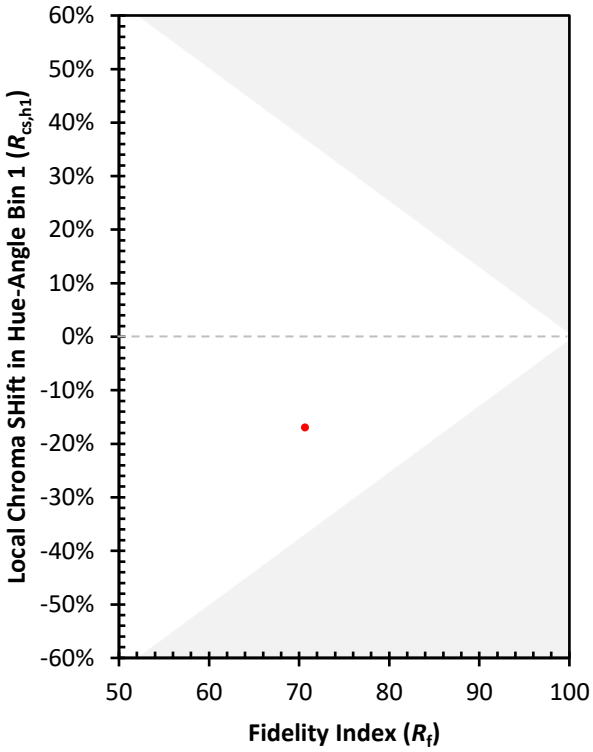


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Measure Comparisons





(END OF REPORT)