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: P1358825

Luminaire Tested: **GSS-SB3C-730-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:	P1358825
Test Lab:	INNOVATION CENTER(G3)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB3C-730-U-SL4-HSS
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 3SQUARE 150W 70CRI 3000K FIXTURE w/ TYPE IV SPILL CONTROL DISTRIBUTION OPTIC AND HOUSE SIDE SHIELD
Light Source:	(78) 3000K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	13256.8 lumens
Efficiency:	N/A
Efficacy:	88.4 lumens/watt
Luminous Opening:	Rectangular (W 1.5' x L: 0.5' x H: 0')
IES Classification:	Type IV - Short
BUG Rating:	B2 - U0 - G3

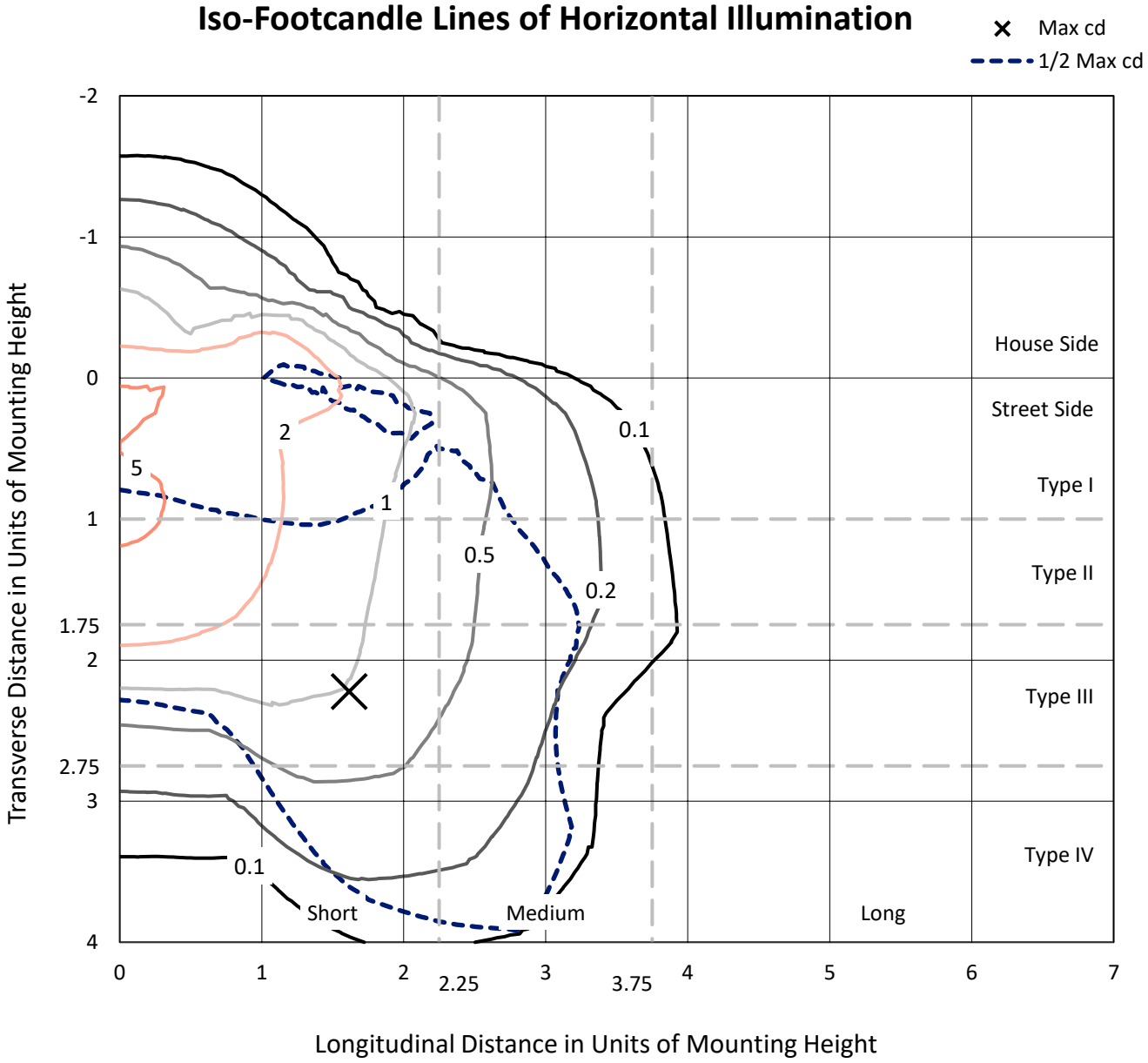
Input Watts (W):	150
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	6.3%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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Scaled Data Report

REPORT NUMBER: P1358825
CATALOG NUMBER: GSS-SB3C-730-U-SL4-HSS

Iso-Footcandle Lines of Horizontal Illumination



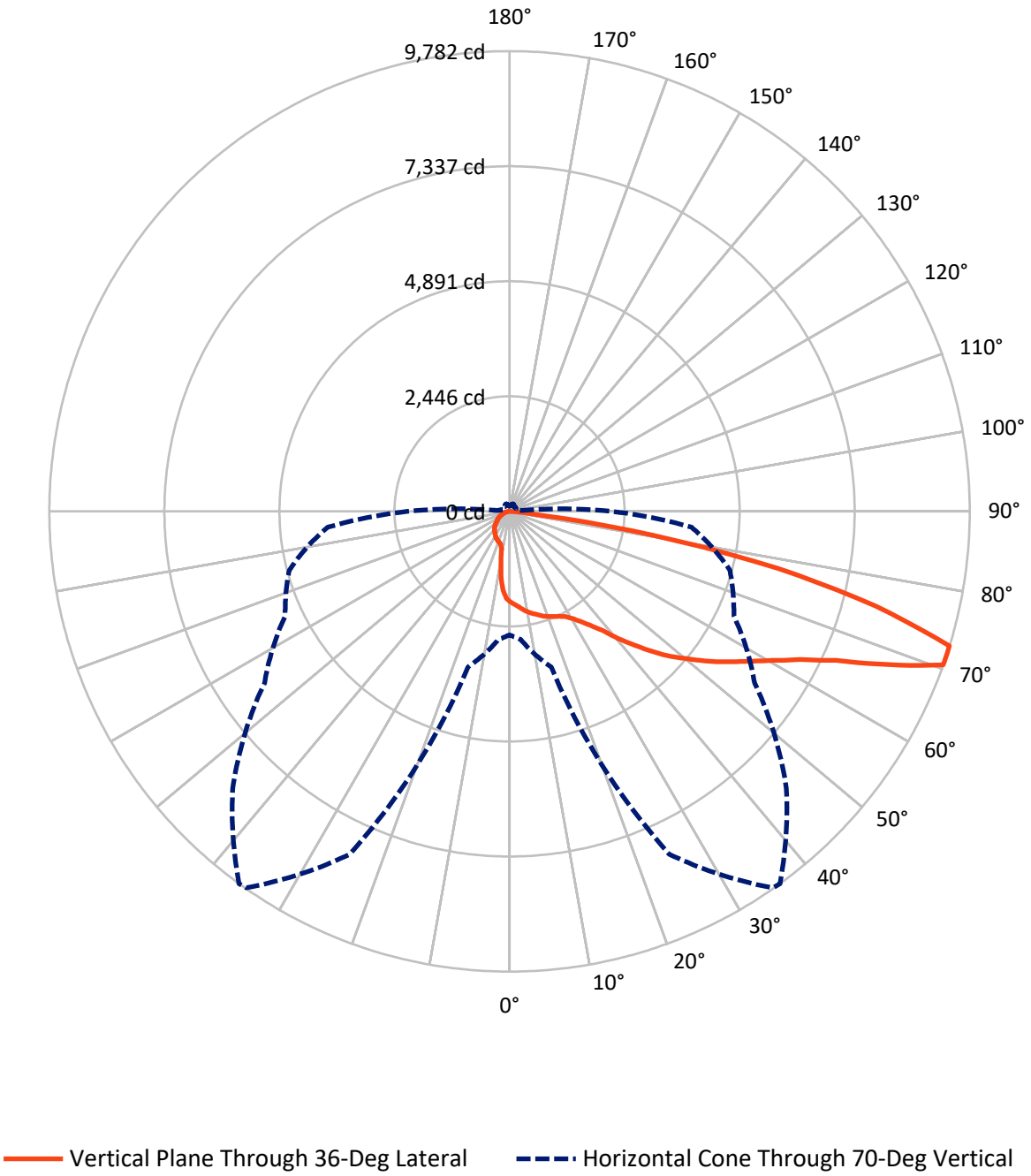
Based on 20 foot mounting height. Maximum calculated value = 5.9 fc
Type IV - Short - N/A

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REPORT NUMBER: P1358825
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Luminous Intensity Polar Plot



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Scaled Data Report

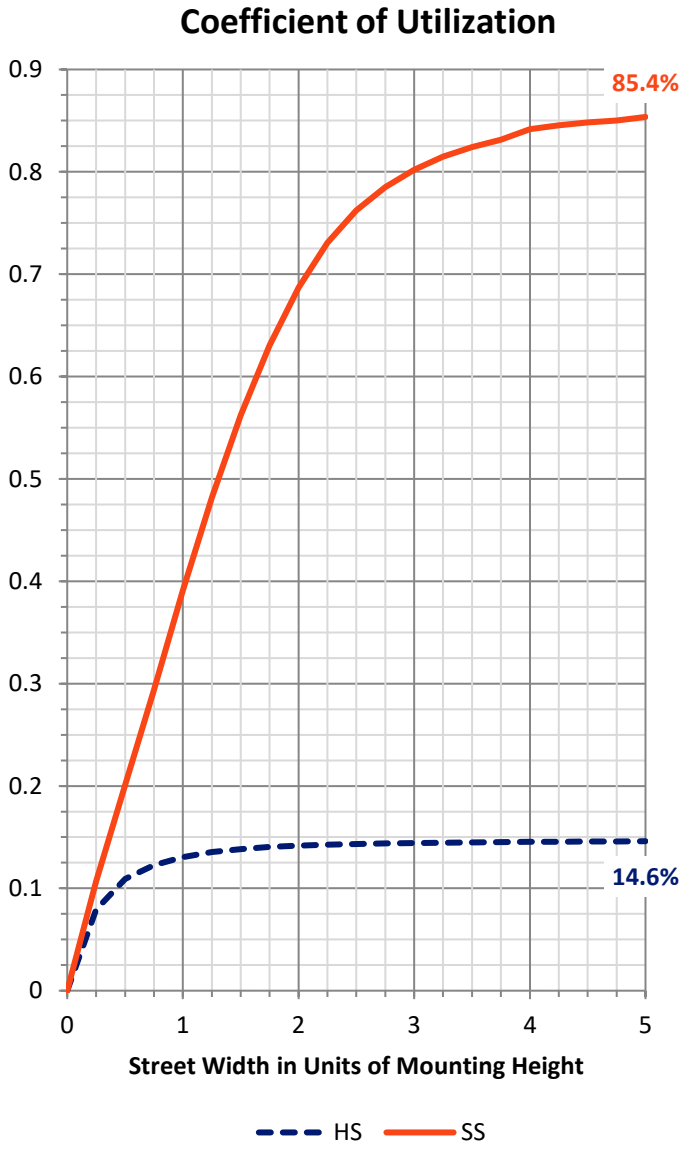
REPORT NUMBER: P1358825
CATALOG NUMBER: GSS-SB3C-730-U-SL4-HSS

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	1957.0	0.0	1957.0
	% Fixture	14.8	0.0	14.8
Street Side	Lumens	11299.9	0.0	11299.9
	% Fixture	85.2	0.0	85.2
Total	Lumens	13256.8	0.0	13256.8
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	175.2	1.3
10°-20°	485.8	3.7
20°-30°	818.8	6.2
30°-40°	1307.8	9.9
40°-50°	2137.3	16.1
50°-60°	2883.7	21.8
60°-70°	3202.7	24.2
70°-80°	2120.3	16.0
80°-90°	125.3	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°	13256.8	100.0
0°-180°	13256.8	100.0



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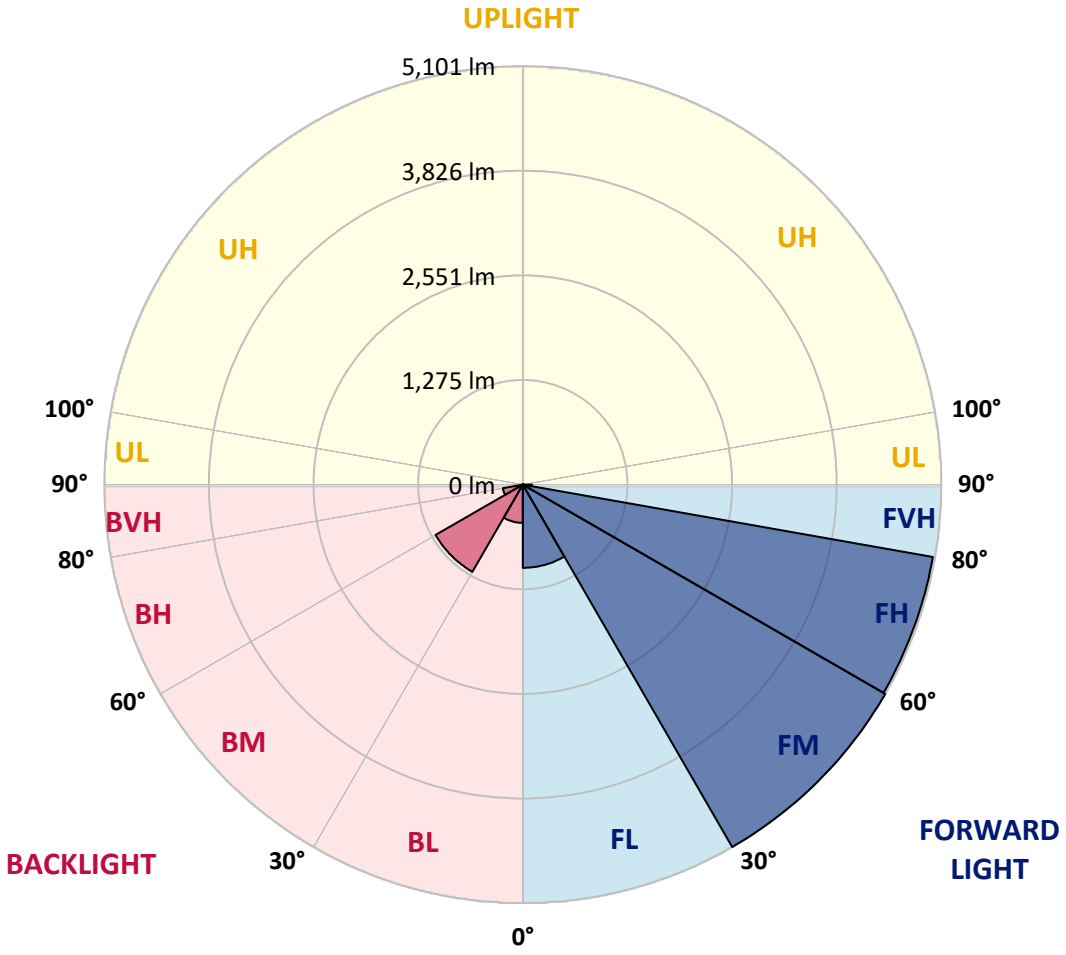
Scaled Data Report

REPORT NUMBER: P1358825
CATALOG NUMBER: GSS-SB3C-730-U-SL4-HSS

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	1013.8	7.6			
FM	(30°-60°)	5101.2	38.5			
FH	(60°-80°)	5075.5	38.3			G3/7500
FVH	(80°-90°)	109.3	0.8			G2/225
BL	(0°-30°)	466.0	3.5	B1/500		
BM	(30°-60°)	1227.6	9.3	B2/2500		
BH	(60°-80°)	247.4	1.9	B1/500		G1/500
BVH	(80°-90°)	16.0	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: P1358825
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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	36°	45°	55°	65°	75°	85°
0°	1922.9	1922.9	1922.9	1922.9	1922.9	*1922.9*	1922.9	1922.9	1922.9	1922.9	1922.9
2.5°	1990.8	1972.7	1981.7	1986.3	1972.7	*1977.2*	1968.2	1963.6	1945.5	1959.1	1941.0
5°	2063.2	2058.6	2054.1	2054.1	2040.5	*2036.0*	2022.5	2013.4	1995.3	1981.7	1959.1
7.5°	2149.1	2122.0	2117.5	2126.5	2099.4	*2112.9*	2099.4	2085.8	2054.1	2017.9	1981.7
10°	2217.0	2203.4	2185.3	2180.8	2185.3	*2176.3*	2162.7	2149.1	2131.0	2085.8	2045.1
12.5°	2293.9	2284.9	2266.8	2257.7	2226.1	*2230.6*	2230.6	2212.5	2185.3	2158.2	2112.9
15°	2379.9	2343.7	2334.6	2312.0	2293.9	*2280.3*	2284.9	2289.4	2257.7	2230.6	2185.3
17.5°	2420.6	2411.6	2388.9	2361.8	2361.8	*2343.7*	2339.2	2339.2	2325.6	2316.5	2262.3
20°	2484.0	2474.9	2434.2	2411.6	2388.9	*2384.4*	2398.0	2398.0	2375.4	2370.8	2361.8
22.5°	2579.0	2551.8	2497.5	2461.3	2434.2	*2429.7*	2447.8	2443.2	2443.2	2447.8	2465.9
25°	2669.5	2637.8	2579.0	2520.1	2461.3	*2470.4*	2493.0	2497.5	2479.4	2506.6	2574.4
27.5°	2805.2	2800.7	2710.2	2592.5	2538.2	*2533.7*	2542.8	2533.7	2515.6	2547.3	2674.0
30°	3162.6	3121.9	2972.6	2755.4	2633.3	*2642.3*	2628.7	2574.4	2529.2	2565.4	2769.0
32.5°	3511.0	3416.0	3262.2	3013.3	2787.1	*2791.6*	2696.6	2592.5	2542.8	2583.5	2864.0
35°	4017.8	3918.2	3687.5	3253.1	3022.4	*2981.6*	2787.1	2660.4	2569.9	2615.2	2972.6
37.5°	4732.6	4587.8	4275.7	3728.2	3230.5	*3212.4*	2945.4	2719.2	2592.5	2610.6	3117.4
40°	5284.6	5144.4	4891.0	4230.4	3587.9	*3551.7*	3194.3	2832.3	2597.1	2633.3	3253.1
42.5°	5764.2	5691.8	5352.5	4673.8	3958.9	*3882.0*	3434.1	2972.6	2692.1	2692.1	3479.3
45°	6406.7	6271.0	5886.4	5090.1	4329.9	*4244.0*	3750.8	3194.3	2809.7	2759.9	3714.6
47.5°	6972.3	6859.1	6411.2	5483.7	4682.9	*4610.5*	4054.0	3434.1	2959.0	2882.1	3990.6
50°	7592.1	7474.5	6958.7	5954.2	5031.2	*4927.2*	4388.8	3655.8	3140.0	3072.1	4320.9
52.5°	8021.9	7922.4	7406.6	6379.5	5366.1	*5293.7*	4660.2	3882.0	3352.7	3284.8	4637.6
55°	8307.0	8148.6	7646.4	6750.6	5737.1	*5646.6*	4904.6	4135.4	3592.5	3569.8	4909.1
57.5°	8442.7	8284.4	7859.1	7076.3	6103.6	*6004.0*	5207.7	4411.4	3904.6	3922.7	5198.7
60°	8370.3	8252.7	7940.5	7384.0	6510.8	*6429.3*	5497.3	4728.1	4225.9	4302.8	5334.4
62.5°	7836.4	7863.6	7949.5	7841.0	7031.1	*6931.5*	5918.0	5130.8	4664.8	4678.3	5320.8
65°	6062.8	6175.9	7162.3	8370.3	7759.5	*7628.3*	6497.2	5637.5	4963.4	4809.5	4967.9
67.5°	3854.9	4094.7	5180.6	8664.4	8777.5	*8696.1*	7261.8	6053.8	5035.8	5004.1	4646.7
70°	*2624.2*	*2732.8*	*3425.0*	*8040.0*	*9768.4*	*9782.0*	*8320.6*	*6356.9*	*5262.0*	*4850.3*	*3882.0*
72.5°	2063.2	2072.2	2420.6	7243.7	9727.7	*9777.4*	8243.6	6673.6	5103.6	4320.9	2959.0
75°	1384.5	1420.7	1651.4	5909.0	8080.8	*8040.0*	6732.5	5126.3	4655.7	3416.0	1918.4
77.5°	389.1	402.7	687.7	3764.4	5664.7	*5836.6*	4886.5	1760.0	3239.5	1565.5	723.9
80°	117.6	126.7	280.5	1081.4	2710.2	*3103.8*	2542.8	529.4	782.7	371.0	144.8
82.5°	49.8	54.3	167.4	248.8	619.9	*669.6*	597.2	140.3	244.3	117.6	49.8
85°	18.1	22.6	54.3	58.8	95.0	*86.0*	67.9	45.2	63.3	54.3	27.1
87.5°	0.0	4.5	4.5	9.0	13.6	*13.6*	18.1	18.1	18.1	18.1	18.1
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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Peachtree City, GA 30269

Scaled Data Report

REPORT NUMBER: P1358825
CATALOG NUMBER: GSS-SB3C-730-U-SL4-HSS

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	1922.9	1922.9	1922.9	1922.9	1922.9	1922.9	1922.9	1922.9	1922.9	1922.9	1922.9
2.5°	1927.4	1922.9	1904.8	1882.2	1868.6	1864.1	1850.5	1823.4	1832.4	1836.9	1814.3
5°	1945.5	1913.9	1877.7	1832.4	1782.7	1741.9	1687.6	1646.9	1619.8	1615.2	1610.7
7.5°	1963.6	1936.5	1873.1	1773.6	1674.1	1570.0	1429.7	1330.2	1257.8	1221.6	1235.2
10°	2022.5	1977.2	1868.6	1714.8	1502.1	1275.9	1072.3	954.7	886.8	855.1	841.6
12.5°	2081.3	2017.9	1868.6	1610.7	1248.8	963.7	800.8	764.6	764.6	773.7	769.2
15°	2158.2	2085.8	1882.2	1452.4	990.9	755.6	728.4	733.0	746.5	755.6	755.6
17.5°	2244.2	2189.9	1882.2	1253.3	773.7	701.3	705.8	719.4	733.0	737.5	742.0
20°	2366.3	2289.4	1823.4	1022.5	678.7	678.7	687.7	696.8	714.9	723.9	728.4
22.5°	2479.4	2393.5	1714.8	814.4	651.5	656.1	674.2	683.2	701.3	710.3	705.8
25°	2619.7	2538.2	1597.1	660.6	624.4	633.4	647.0	660.6	687.7	696.8	696.8
27.5°	2773.5	2701.1	1506.7	647.0	597.2	610.8	633.4	651.5	674.2	683.2	683.2
30°	2940.9	2868.5	1452.4	696.8	583.7	579.1	606.3	619.9	647.0	669.6	674.2
32.5°	3117.4	3004.3	1434.3	796.3	592.7	556.5	579.1	597.2	633.4	660.6	660.6
35°	3370.8	3207.9	1434.3	904.9	628.9	533.9	552.0	574.6	615.3	642.5	642.5
37.5°	3682.9	3529.1	1574.5	981.8	660.6	515.8	524.8	547.5	579.1	615.3	619.9
40°	4054.0	3981.6	1945.5	1031.6	678.7	497.7	506.7	515.8	533.9	570.1	579.1
42.5°	4452.1	4375.2	2474.9	1081.4	669.6	484.1	479.6	479.6	488.6	511.3	515.8
45°	4836.7	4728.1	2950.0	1063.3	628.9	457.0	447.9	434.4	434.4	452.5	452.5
47.5°	5176.0	4981.5	3180.7	941.1	579.1	429.8	411.7	389.1	389.1	398.2	398.2
50°	5393.2	4972.4	3035.9	746.5	506.7	402.7	375.5	357.4	352.9	357.4	352.9
52.5°	5424.9	4655.7	2497.5	579.1	438.9	371.0	339.3	330.3	325.8	325.8	325.8
55°	5212.2	4072.1	1755.5	443.4	384.6	334.8	312.2	307.7	303.1	298.6	294.1
57.5°	4845.7	3226.0	1072.3	357.4	348.4	303.1	289.6	285.0	276.0	262.4	257.9
60°	4357.1	2375.4	565.6	303.1	303.1	266.9	266.9	266.9	244.3	226.2	217.2
62.5°	3814.2	1601.7	316.7	257.9	253.4	239.8	244.3	239.8	217.2	185.5	181.0
65°	3207.9	909.4	212.7	212.7	217.2	208.1	217.2	212.7	181.0	149.3	140.3
67.5°	2769.0	475.1	167.4	181.0	181.0	171.9	185.5	190.0	162.9	131.2	122.2
70°	*2167.2*	*239.8*	*135.7*	*149.3*	*149.3*	*135.7*	*162.9*	*176.5*	*149.3*	*113.1*	*108.6*
72.5°	1529.3	149.3	113.1	117.6	113.1	104.1	140.3	158.4	131.2	95.0	90.5
75°	932.0	99.5	86.0	95.0	81.4	81.4	122.2	140.3	113.1	76.9	72.4
77.5°	434.4	72.4	63.3	67.9	58.8	63.3	99.5	108.6	81.4	63.3	58.8
80°	108.6	49.8	49.8	45.2	45.2	49.8	72.4	67.9	58.8	54.3	49.8
82.5°	45.2	36.2	31.7	31.7	31.7	36.2	45.2	45.2	49.8	45.2	45.2
85°	22.6	22.6	22.6	22.6	27.1	27.1	36.2	40.7	40.7	40.7	36.2
87.5°	13.6	13.6	13.6	13.6	13.6	18.1	22.6	27.1	31.7	18.1	13.6
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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Peachtree City, GA 30269

LM-79-2019: Approved Method: Electrical and Photometric Measurements of Solid-State Lighting Products

Report Prepared for

Cooper Lighting Solutions

McGraw-Edison

Report Number: SP1-2407-184-4

Test Date: 10/10/2024

Luminaire Tested: GSS-SB1A-730-U-5WQ

Data in this report applies to families of products including GSS-SB1A-730-U-5WQ

Report Generated By FNC07603 / LDUCLS01DT446
Version: v7.04

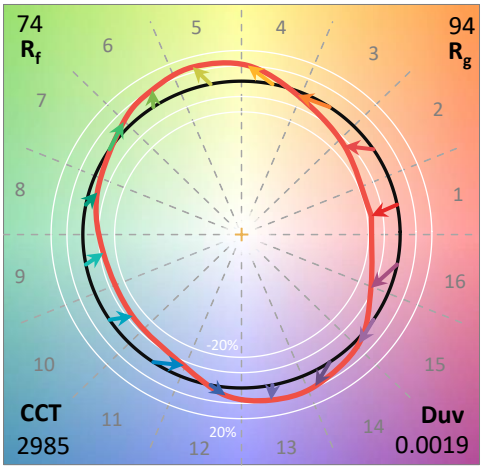
Test Information

Test Method:	LM-79-2019
Report Number:	SP1-2407-184-4
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-730-U-5WQ**
Description:	GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 70 CRI 3000K CCT 26 LEDS

Spectral Parameters

CCT (K):	2985
CIE u':	0.2504
CIE v':	0.5243
Duv:	0.0019
CIE x:	0.4408
CIE y:	0.4101
CIE z:	0.1491
Peak Wavelength (nm):	595
Dominant Wavelength (nm):	582
Purity:	55.41818
Rf:	73.8
Rg:	94.4

CRI (Ra):	70.8
R1:	66.3
R2:	80.6
R3:	94.5
R4:	68.2
R5:	66.5
R6:	74.7
R7:	76.2
R8:	39.6
R9:	-43.2
R10:	57.6
R11:	64.8
R12:	53.5
R13:	68.7
R14:	97.0
R15:	56.4



Test Conditions

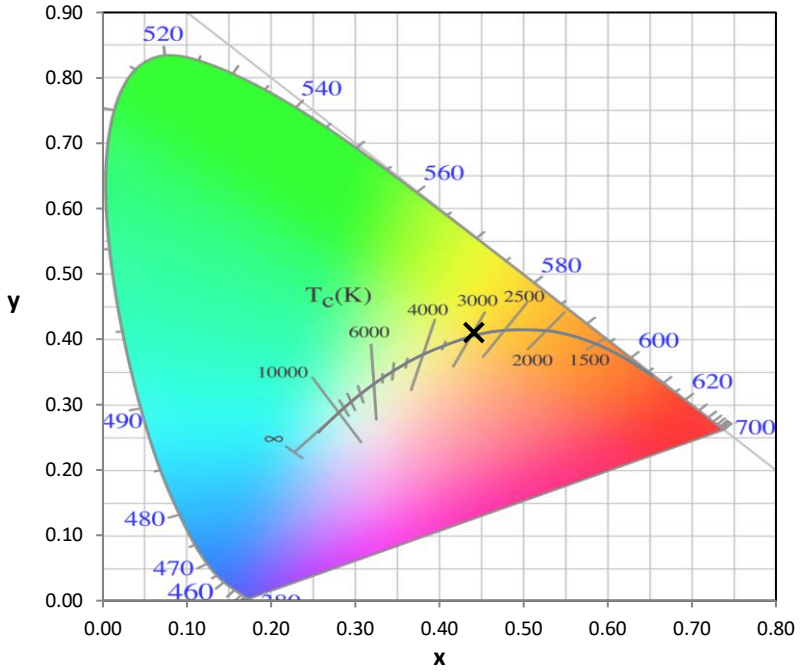
Stabilization Time:	36M
Operation Time:	1H 36M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-4

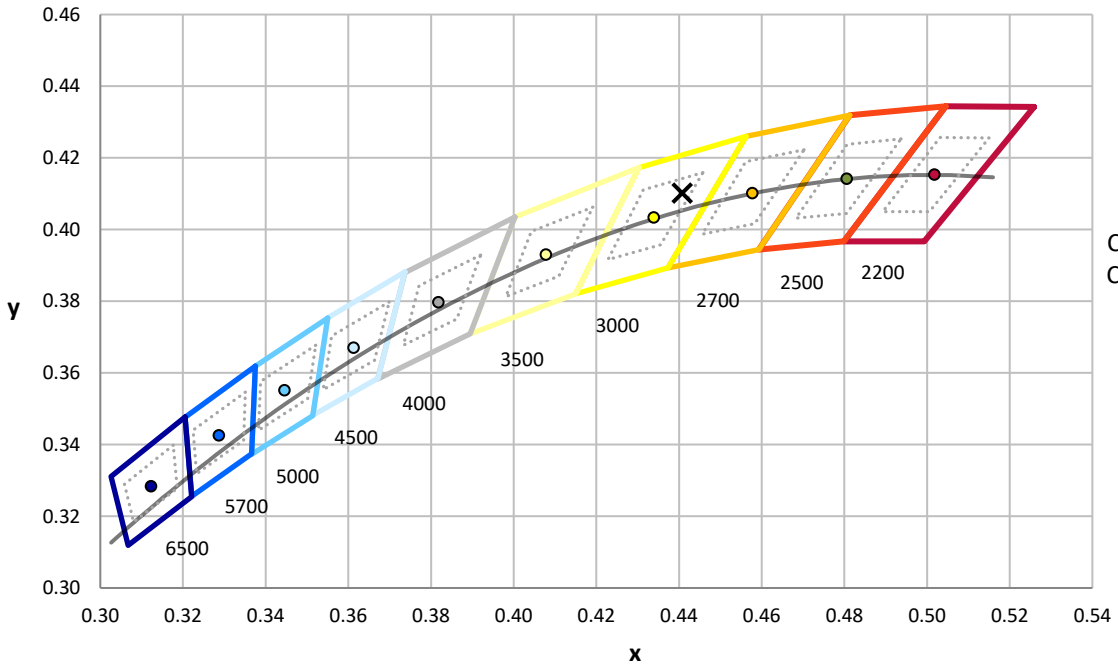
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

REPORT NUMBER: SP1-2407-184-4

CIE 1931 Chromaticity Diagram



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

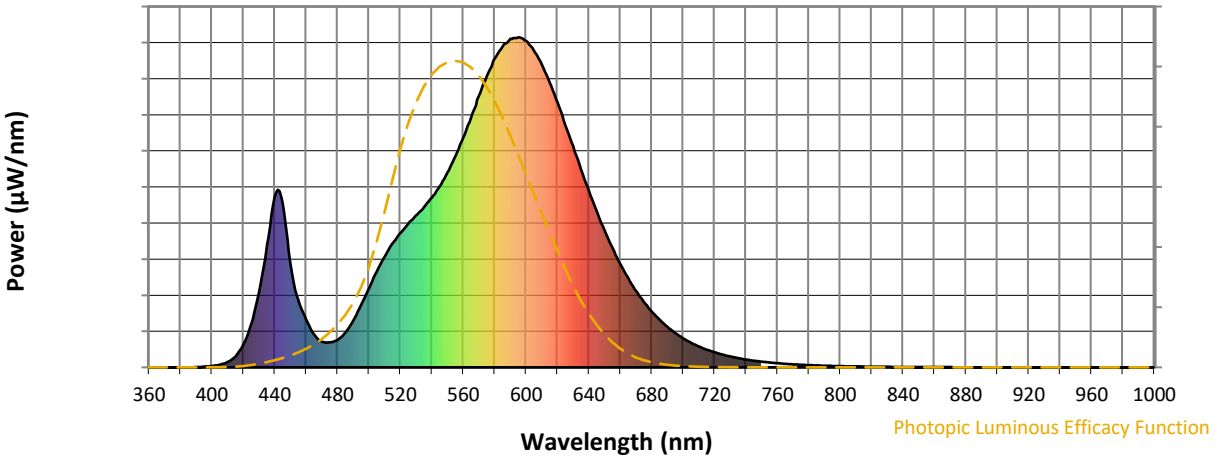


CCT = 2985K
CIE x = 0.4408
CIE y = 0.4101
Duv = 0.0019

Point lies inside the ANSI 3000K 4-step quadrangle

REPORT NUMBER: SP1-2407-184-4

Photopic Flux vs. Wavelength

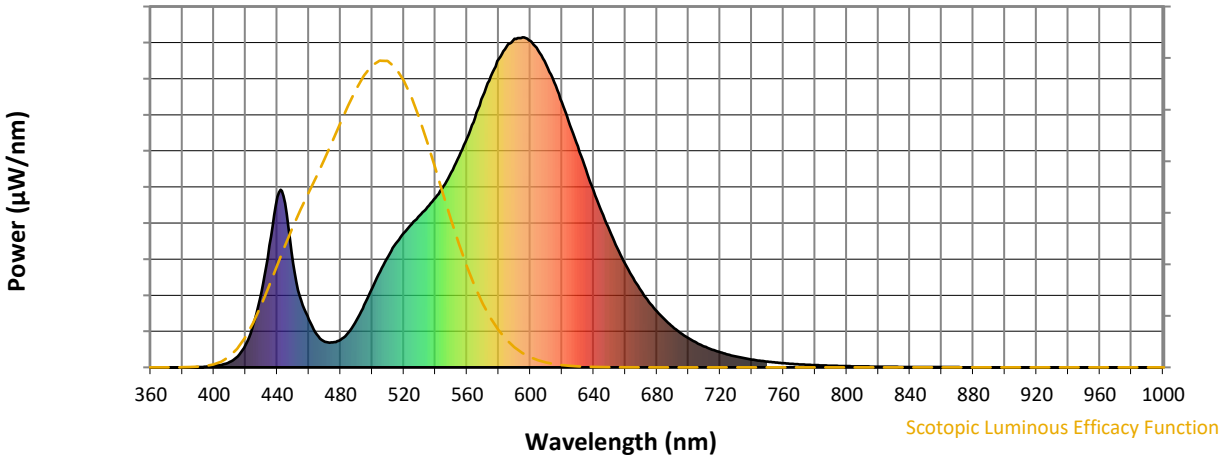


Photopic Lumens: NR

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	142	NR	620	803	NR	750	17	NR	880	0	NR
365	0	NR	495	189	NR	625	734	NR	755	15	NR	885	0	NR
370	0	NR	500	240	NR	630	670	NR	760	13	NR	890	0	NR
375	0	NR	505	290	NR	635	600	NR	765	11	NR	895	0	NR
380	0	NR	510	335	NR	640	535	NR	770	9	NR	900	0	NR
385	0	NR	515	375	NR	645	473	NR	775	8	NR	905	0	NR
390	1	NR	520	408	NR	650	415	NR	780	7	NR	910	0	NR
395	2	NR	525	434	NR	655	362	NR	785	6	NR	915	0	NR
400	4	NR	530	461	NR	660	313	NR	790	5	NR	920	0	NR
405	8	NR	535	486	NR	665	271	NR	795	4	NR	925	0	NR
410	16	NR	540	514	NR	670	231	NR	800	4	NR	930	0	NR
415	33	NR	545	549	NR	675	198	NR	805	3	NR	935	0	NR
420	69	NR	550	591	NR	680	169	NR	810	3	NR	940	0	NR
425	131	NR	555	640	NR	685	144	NR	815	2	NR	945	0	NR
430	227	NR	560	695	NR	690	123	NR	820	2	NR	950	0	NR
435	369	NR	565	757	NR	695	104	NR	825	2	NR	955	0	NR
440	517	NR	570	822	NR	700	88	NR	830	2	NR	960	0	NR
445	498	NR	575	882	NR	705	75	NR	835	1	NR	965	0	NR
450	315	NR	580	935	NR	710	63	NR	840	1	NR	970	0	NR
455	204	NR	585	972	NR	715	54	NR	845	1	NR	975	0	NR
460	145	NR	590	996	NR	720	46	NR	850	1	NR	980	0	NR
465	100	NR	595	1000	NR	725	39	NR	855	1	NR	985	0	NR
470	78	NR	600	989	NR	730	33	NR	860	1	NR	990	0	NR
475	76	NR	605	960	NR	735	28	NR	865	1	NR	995	0	NR
480	83	NR	610	918	NR	740	24	NR	870	1	NR	1000	0	NR
485	105	NR	615	864	NR	745	20	NR	875	1	NR			

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Scotopic Flux vs. Wavelength

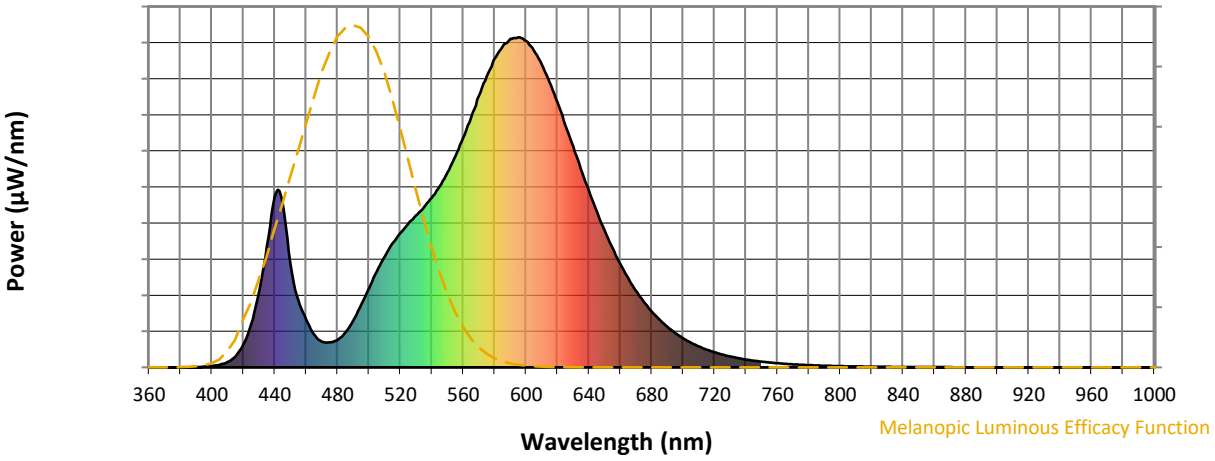


Scotopic Lumens: NR **S/P: 1.19**

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	142	NR	620	803	NR	750	17	NR	880	0	NR
365	0	NR	495	189	NR	625	734	NR	755	15	NR	885	0	NR
370	0	NR	500	240	NR	630	670	NR	760	13	NR	890	0	NR
375	0	NR	505	290	NR	635	600	NR	765	11	NR	895	0	NR
380	0	NR	510	335	NR	640	535	NR	770	9	NR	900	0	NR
385	0	NR	515	375	NR	645	473	NR	775	8	NR	905	0	NR
390	1	NR	520	408	NR	650	415	NR	780	7	NR	910	0	NR
395	2	NR	525	434	NR	655	362	NR	785	6	NR	915	0	NR
400	4	NR	530	461	NR	660	313	NR	790	5	NR	920	0	NR
405	8	NR	535	486	NR	665	271	NR	795	4	NR	925	0	NR
410	16	NR	540	514	NR	670	231	NR	800	4	NR	930	0	NR
415	33	NR	545	549	NR	675	198	NR	805	3	NR	935	0	NR
420	69	NR	550	591	NR	680	169	NR	810	3	NR	940	0	NR
425	131	NR	555	640	NR	685	144	NR	815	2	NR	945	0	NR
430	227	NR	560	695	NR	690	123	NR	820	2	NR	950	0	NR
435	369	NR	565	757	NR	695	104	NR	825	2	NR	955	0	NR
440	517	NR	570	822	NR	700	88	NR	830	2	NR	960	0	NR
445	498	NR	575	882	NR	705	75	NR	835	1	NR	965	0	NR
450	315	NR	580	935	NR	710	63	NR	840	1	NR	970	0	NR
455	204	NR	585	972	NR	715	54	NR	845	1	NR	975	0	NR
460	145	NR	590	996	NR	720	46	NR	850	1	NR	980	0	NR
465	100	NR	595	1000	NR	725	39	NR	855	1	NR	985	0	NR
470	78	NR	600	989	NR	730	33	NR	860	1	NR	990	0	NR
475	76	NR	605	960	NR	735	28	NR	865	1	NR	995	0	NR
480	83	NR	610	918	NR	740	24	NR	870	1	NR	1000	0	NR
485	105	NR	615	864	NR	745	20	NR	875	1	NR			

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Melanopic Flux vs. Wavelength



Melanopic Lumens: NR **M/P: 2.13**

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	142	NR	620	803	NR	750	17	NR	880	0	NR
365	0	NR	495	189	NR	625	734	NR	755	15	NR	885	0	NR
370	0	NR	500	240	NR	630	670	NR	760	13	NR	890	0	NR
375	0	NR	505	290	NR	635	600	NR	765	11	NR	895	0	NR
380	0	NR	510	335	NR	640	535	NR	770	9	NR	900	0	NR
385	0	NR	515	375	NR	645	473	NR	775	8	NR	905	0	NR
390	1	NR	520	408	NR	650	415	NR	780	7	NR	910	0	NR
395	2	NR	525	434	NR	655	362	NR	785	6	NR	915	0	NR
400	4	NR	530	461	NR	660	313	NR	790	5	NR	920	0	NR
405	8	NR	535	486	NR	665	271	NR	795	4	NR	925	0	NR
410	16	NR	540	514	NR	670	231	NR	800	4	NR	930	0	NR
415	33	NR	545	549	NR	675	198	NR	805	3	NR	935	0	NR
420	69	NR	550	591	NR	680	169	NR	810	3	NR	940	0	NR
425	131	NR	555	640	NR	685	144	NR	815	2	NR	945	0	NR
430	227	NR	560	695	NR	690	123	NR	820	2	NR	950	0	NR
435	369	NR	565	757	NR	695	104	NR	825	2	NR	955	0	NR
440	517	NR	570	822	NR	700	88	NR	830	2	NR	960	0	NR
445	498	NR	575	882	NR	705	75	NR	835	1	NR	965	0	NR
450	315	NR	580	935	NR	710	63	NR	840	1	NR	970	0	NR
455	204	NR	585	972	NR	715	54	NR	845	1	NR	975	0	NR
460	145	NR	590	996	NR	720	46	NR	850	1	NR	980	0	NR
465	100	NR	595	1000	NR	725	39	NR	855	1	NR	985	0	NR
470	78	NR	600	989	NR	730	33	NR	860	1	NR	990	0	NR
475	76	NR	605	960	NR	735	28	NR	865	1	NR	995	0	NR
480	83	NR	610	918	NR	740	24	NR	870	1	NR	1000	0	NR
485	105	NR	615	864	NR	745	20	NR	875	1	NR			

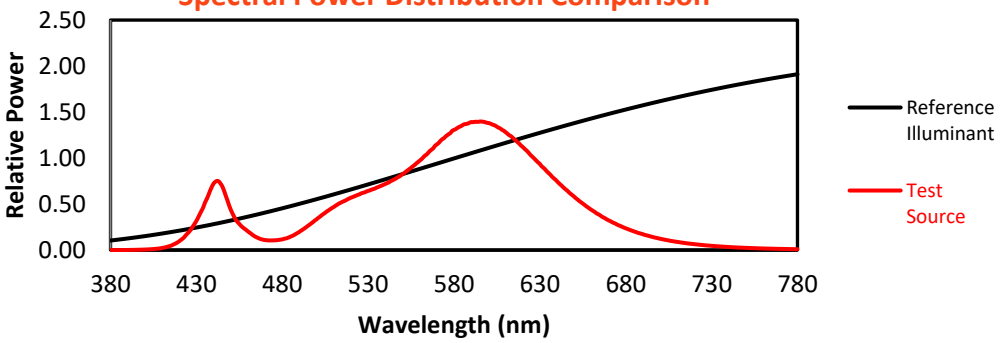
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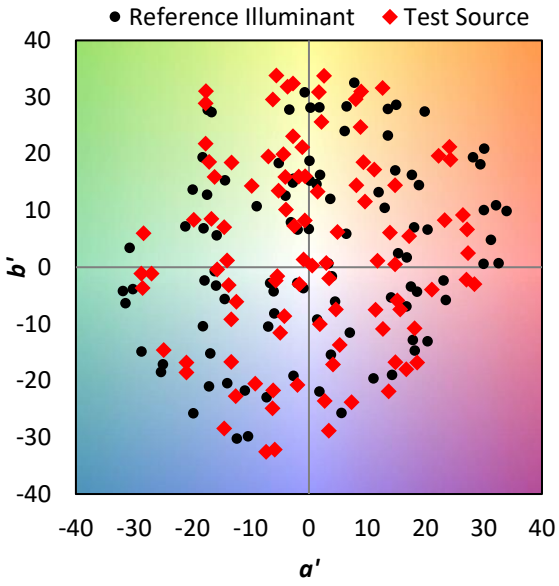
Summary

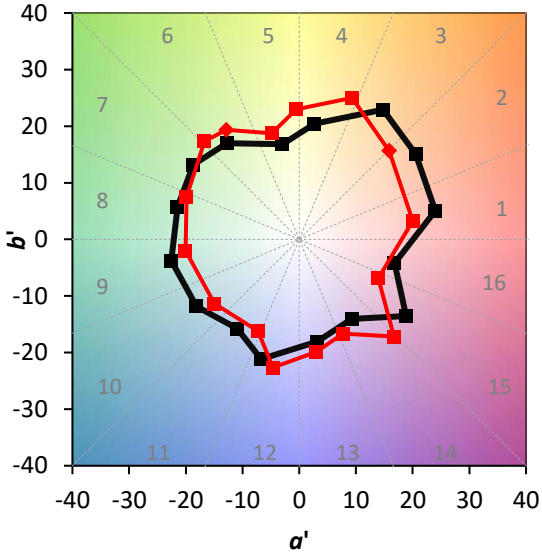
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R_g = 94.4
CIE R_a = 70.8
R_9 = -43.2

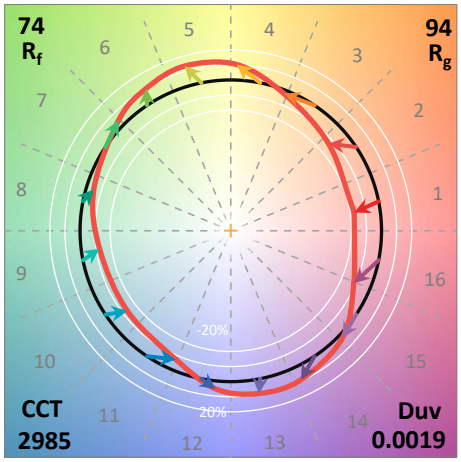
Spectral Power Distribution Comparison

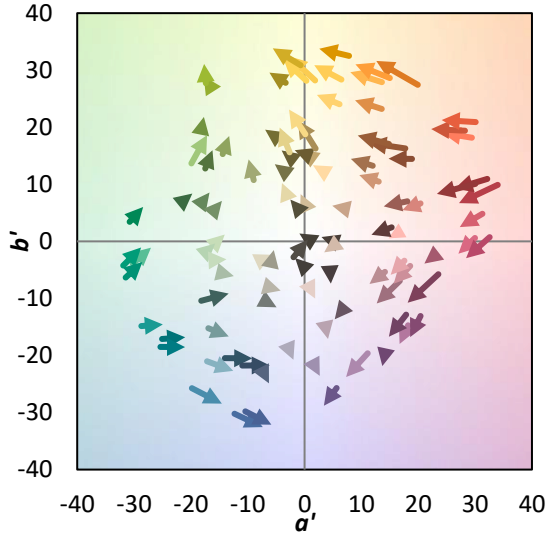


Color Vector Graphics







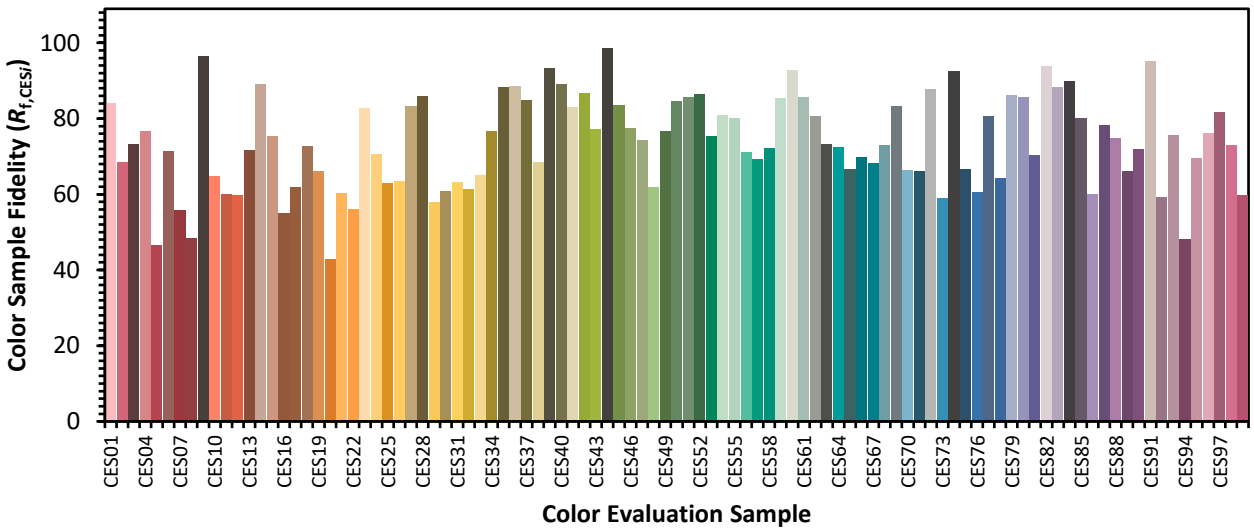


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Individual Sample Fidelity Index ($R_{f,i}$)

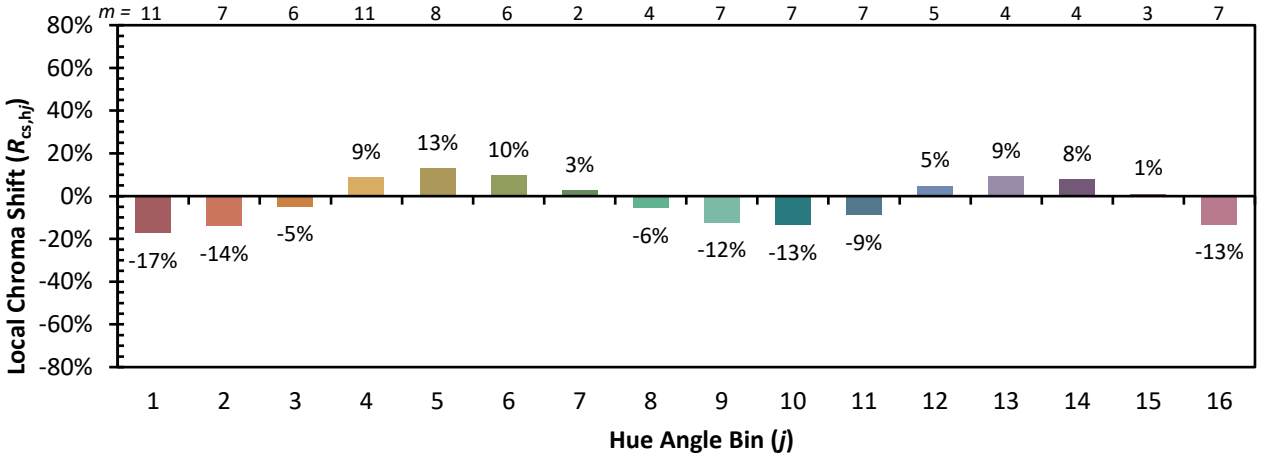
CES01 = 86	CES26 = 63	CES51 = 86	CES76 = 61
CES02 = 62	CES27 = 83	CES52 = 86	CES77 = 81
CES03 = 31	CES28 = 86	CES53 = 75	CES78 = 64
CES04 = 71	CES29 = 58	CES54 = 81	CES79 = 86
CES05 = 49	CES30 = 61	CES55 = 80	CES80 = 86
CES06 = 51	CES31 = 63	CES56 = 71	CES81 = 70
CES07 = 41	CES32 = 61	CES57 = 69	CES82 = 94
CES08 = 40	CES33 = 65	CES58 = 72	CES83 = 88
CES09 = 29	CES34 = 77	CES59 = 85	CES84 = 90
CES10 = 76	CES35 = 88	CES60 = 93	CES85 = 80
CES11 = 59	CES36 = 89	CES61 = 86	CES86 = 60
CES12 = 65	CES37 = 85	CES62 = 81	CES87 = 78
CES13 = 43	CES38 = 69	CES63 = 73	CES88 = 75
CES14 = 74	CES39 = 93	CES64 = 72	CES89 = 66
CES15 = 71	CES40 = 89	CES65 = 67	CES90 = 72
CES16 = 47	CES41 = 83	CES66 = 70	CES91 = 95
CES17 = 50	CES42 = 87	CES67 = 68	CES92 = 59
CES18 = 56	CES43 = 77	CES68 = 73	CES93 = 76
CES19 = 73	CES44 = 99	CES69 = 83	CES94 = 48
CES20 = 66	CES45 = 83	CES70 = 66	CES95 = 70
CES21 = 87	CES46 = 77	CES71 = 66	CES96 = 76
CES22 = 79	CES47 = 74	CES72 = 88	CES97 = 82
CES23 = 92	CES48 = 62	CES73 = 59	CES98 = 73
CES24 = 91	CES49 = 77	CES74 = 93	CES99 = 60
CES25 = 73	CES50 = 85	CES75 = 67	

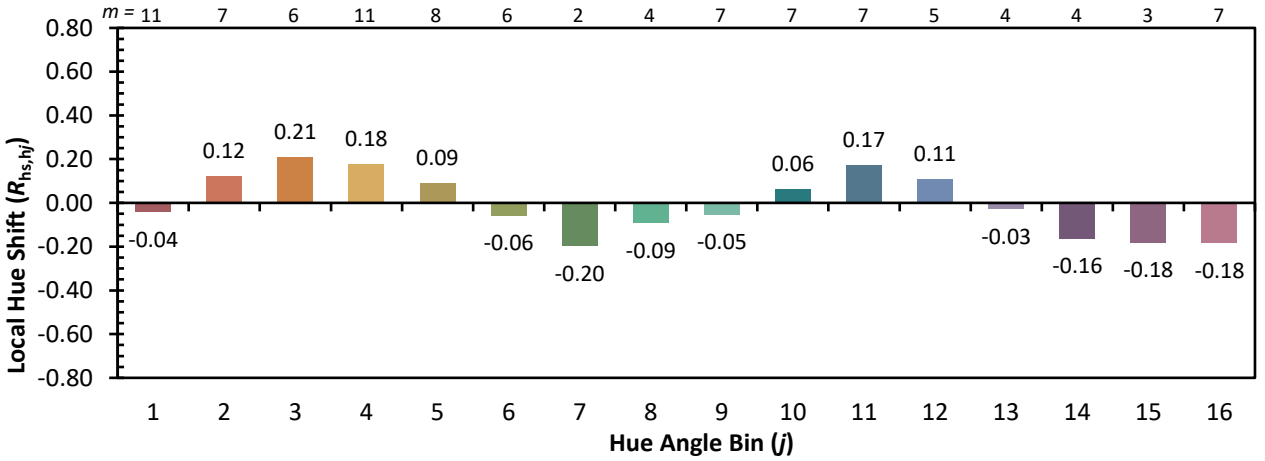


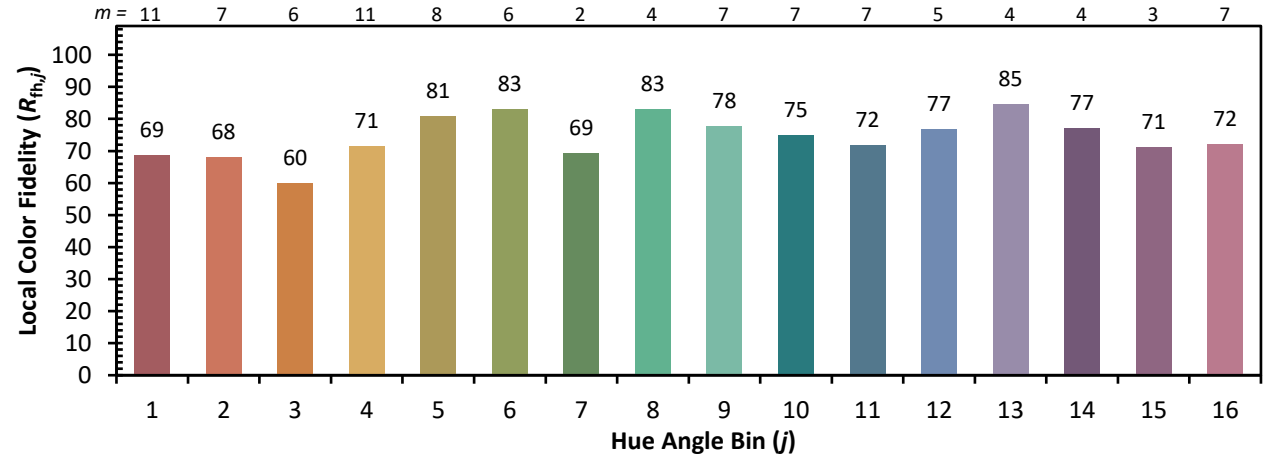
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Color Rendition by Hue-Angle Bin



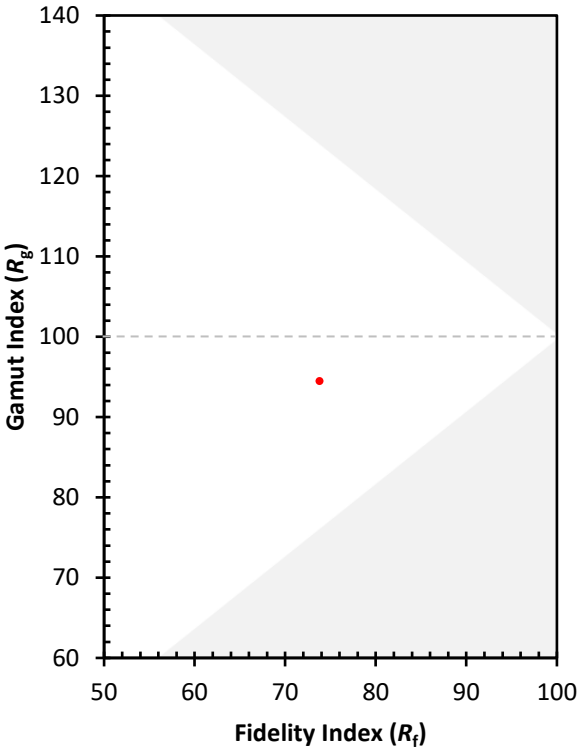


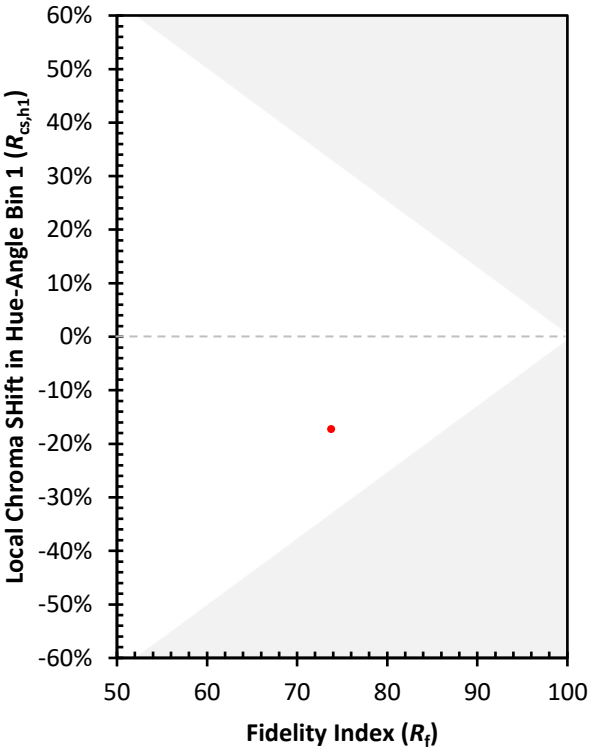


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Measure Comparisons





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