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: P1365733

Luminaire Tested: **GSS-SB2C-730-U-T2R**

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:	P1365733
Test Lab:	INNOVATION CENTER(G1)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB2C-730-U-T2R
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 2SQUARE 102W 70CRI 3000K FIXTURE w/ TYPE II ROADWAY DISTRIBUTION OPTIC
Light Source:	(52) 3000K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	13868.1 lumens
Efficiency:	N/A
Efficacy:	136.0 lumens/watt
Luminous Opening:	Rectangular (W 1' x L: 0.5' x H: 0')
IES Classification:	Type II - Medium
BUG Rating:	B2 - U0 - G2

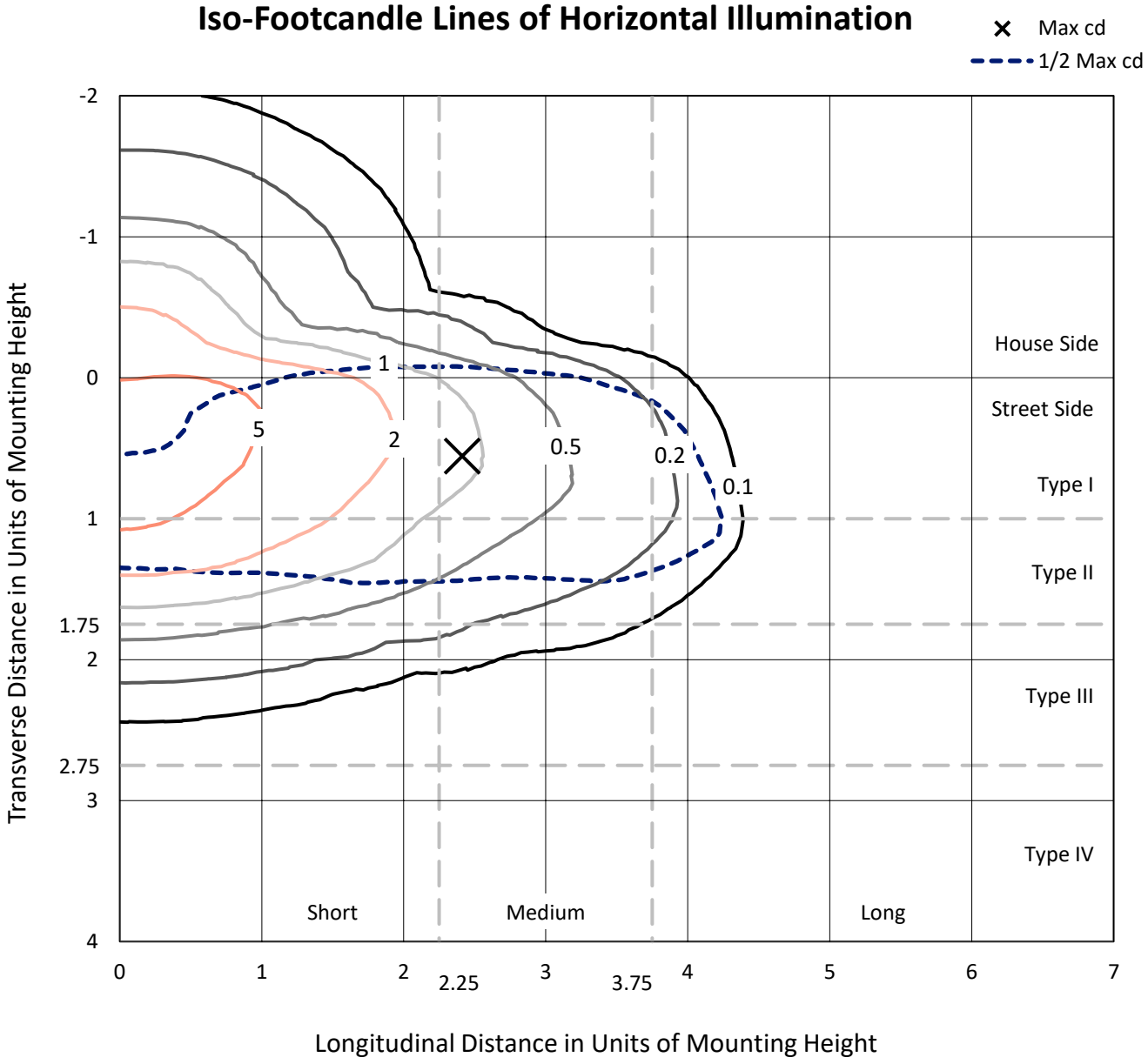
Input Watts (W):	102
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	9.5%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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Scaled Data Report

REPORT NUMBER: P1365733
CATALOG NUMBER: GSS-SB2C-730-U-T2R

Iso-Footcandle Lines of Horizontal Illumination



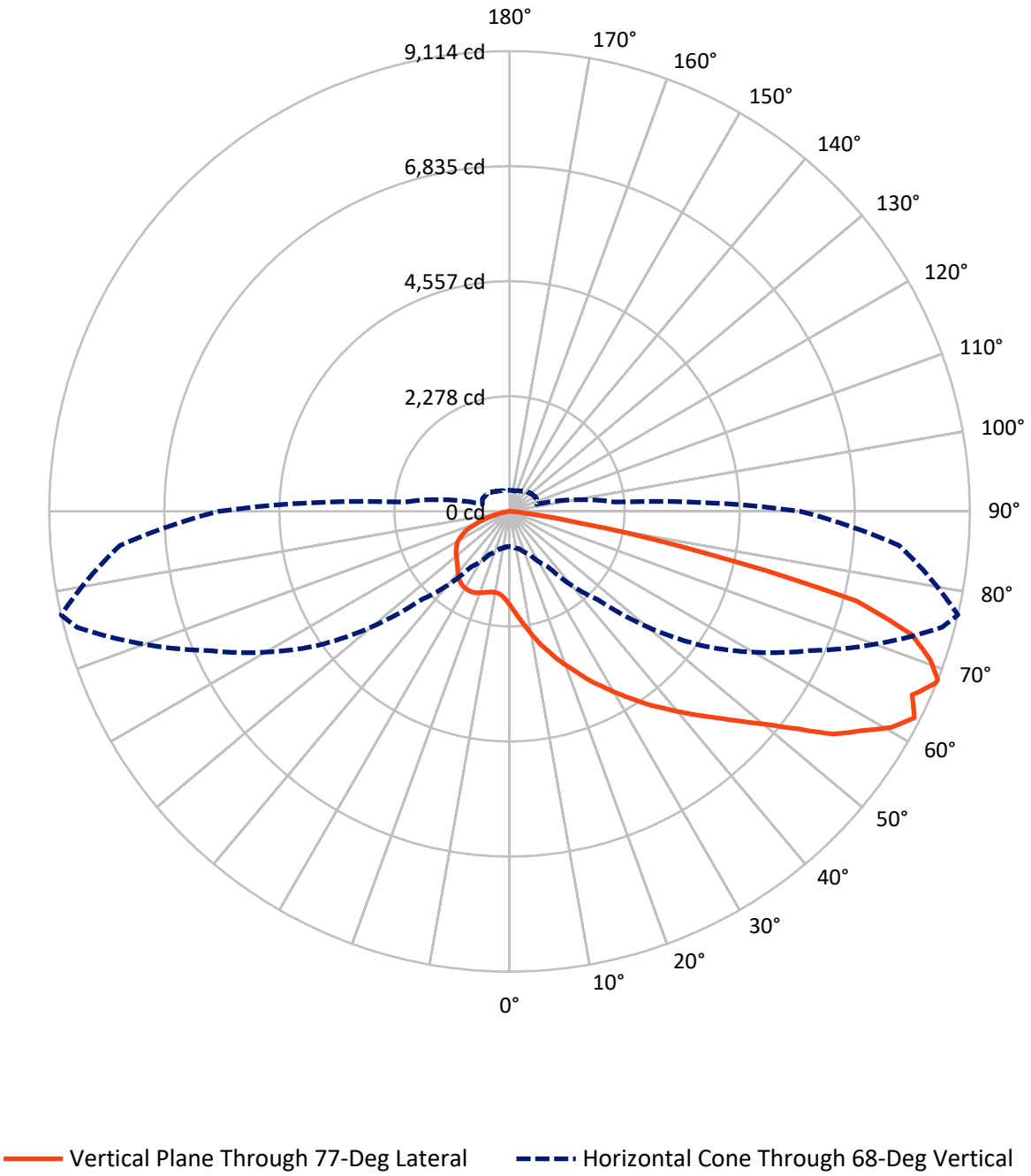
Based on 20 foot mounting height. Maximum calculated value = 8.1 fc
Type II - Medium - N/A

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Scaled Data Report

REPORT NUMBER: P1365733
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Luminous Intensity Polar Plot



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Scaled Data Report

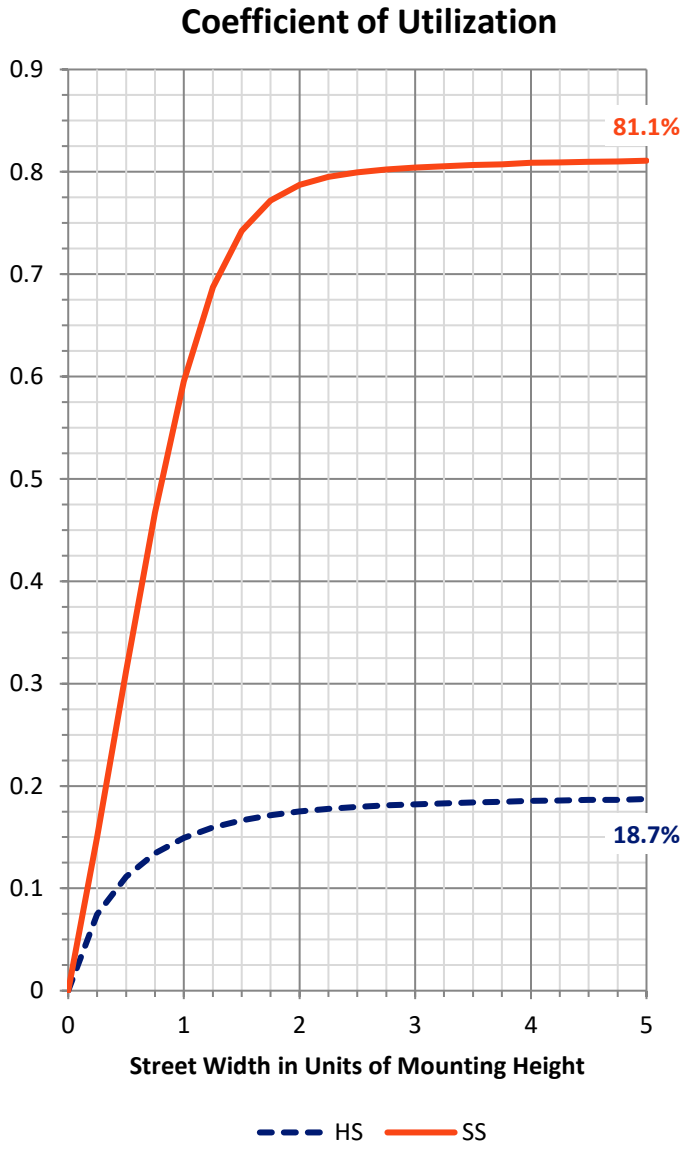
REPORT NUMBER: P1365733
CATALOG NUMBER: GSS-SB2C-730-U-T2R

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	2617.9	0.0	2617.9
	% Fixture	18.9	0.0	18.9
Street Side	Lumens	11250.2	0.0	11250.2
	% Fixture	81.1	0.0	81.1
Total	Lumens	13868.1	0.0	13868.1
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	191.4	1.4
10°-20°	672.2	4.8
20°-30°	1228.7	8.9
30°-40°	1990.9	14.4
40°-50°	2738.4	19.7
50°-60°	3070.3	22.1
60°-70°	2587.7	18.7
70°-80°	1282.5	9.2
80°-90°	105.9	0.8
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°	13868.1	100.0
0°-180°	13868.1	100.0



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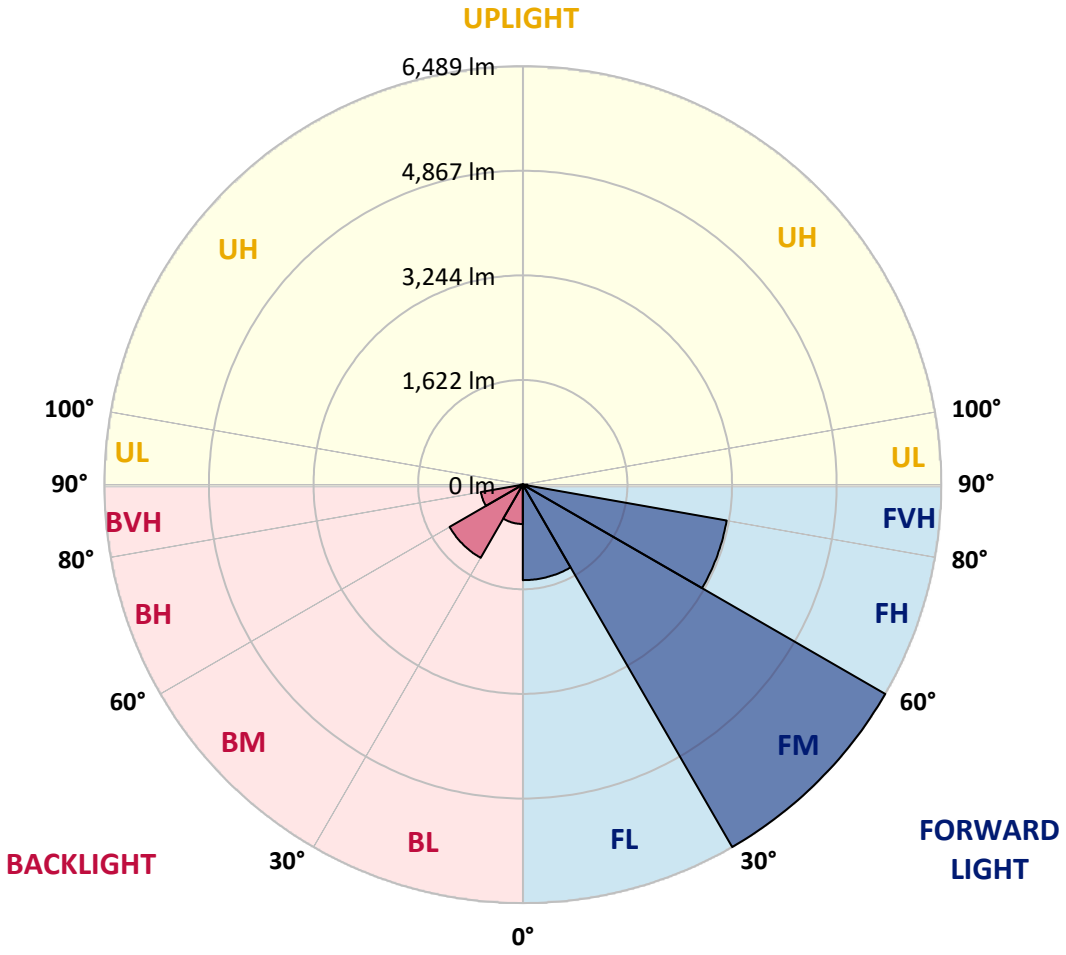
Scaled Data Report

REPORT NUMBER: P1365733
CATALOG NUMBER: GSS-SB2C-730-U-T2R

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	1481.9	10.7			
FM	(30°-60°)	6488.8	46.8			
FH	(60°-80°)	3209.9	23.1			G2/5000
FVH	(80°-90°)	69.6	0.5			G1/100
BL	(0°-30°)	610.4	4.4	B2/1000		
BM	(30°-60°)	1310.9	9.5	B2/2500		
BH	(60°-80°)	660.4	4.8	B2/1000		G2/1000
BVH	(80°-90°)	36.3	0.3			G1/100
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B2-U0-G2
Type II Medium



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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	77°	85°
0°	1865.7	1865.7	1865.7	1865.7	1865.7	1865.7	1865.7	1865.7	1865.7	*1865.7*	1865.7
2.5°	2327.4	2314.5	2304.9	2272.9	2253.6	2202.3	2160.7	2090.1	2000.4	*1994.0*	1923.4
5°	2683.2	2667.2	2654.4	2609.5	2590.2	2500.5	2420.3	2295.3	2167.1	*2144.6*	2003.6
7.5°	2971.7	2952.5	2939.7	2898.0	2859.5	2789.0	2686.4	2535.7	2349.8	*2308.1*	2122.2
10°	3173.7	3173.7	3170.5	3144.8	3122.4	3055.1	2936.5	2760.1	2538.9	*2490.9*	2247.2
12.5°	3330.8	3321.1	3334.0	3350.0	3353.2	3314.7	3205.7	3007.0	2740.9	*2692.8*	2378.7
15°	3343.6	3346.8	3394.9	3459.0	3539.1	3552.0	3462.2	3253.8	2936.5	*2872.3*	2532.5
17.5°	3279.5	3295.5	3362.8	3468.6	3622.5	3715.5	3696.2	3510.3	3148.0	*3080.7*	2673.6
20°	3260.2	3279.5	3346.8	3478.2	3661.0	3814.8	3872.5	3737.9	3359.6	*3266.7*	2827.5
22.5°	3375.6	3382.1	3430.1	3539.1	3715.5	3891.8	4020.0	3955.9	3584.0	*3481.4*	3003.8
25°	3689.8	3683.4	3680.2	3705.8	3837.3	3991.1	4148.2	4161.1	3818.0	*3715.5*	3170.5
27.5°	4212.3	4238.0	4164.3	4023.2	4036.0	4154.6	4276.5	4343.8	4045.6	*3933.4*	3337.2
30°	4863.1	4859.9	4728.5	4500.9	4327.8	4369.4	4436.7	4516.9	4273.3	*4170.7*	3523.1
32.5°	5417.7	5404.9	5263.8	5001.0	4728.5	4638.7	4664.4	4680.4	4536.1	*4420.7*	3712.2
35°	5773.5	5776.7	5642.1	5414.5	5110.0	4962.5	4898.4	4859.9	4799.0	*4686.8*	3936.7
37.5°	6129.4	6110.1	5940.2	5671.0	5417.7	5295.9	5222.2	5058.7	5042.6	*4943.3*	4135.4
40°	6395.5	6376.2	6203.1	5895.4	5664.5	5565.2	5536.3	5289.5	5315.1	*5228.6*	4356.6
42.5°	6517.3	6520.5	6363.4	6084.5	5847.3	5799.2	5856.9	5555.6	5603.6	*5523.5*	4597.0
45°	6520.5	6504.5	6395.5	6174.3	5994.7	5956.3	6113.4	5856.9	5917.8	*5844.1*	4875.9
47.5°	6344.2	6344.2	6299.3	6167.8	6071.7	6074.9	6328.1	6161.4	6270.4	*6215.9*	5199.7
50°	5959.5	5991.5	6010.8	6036.4	6033.2	6158.2	6501.2	6478.8	6648.7	*6632.7*	5562.0
52.5°	4786.2	4920.8	5404.9	5715.8	5914.6	6148.6	6690.4	6805.8	7126.4	*7155.2*	6084.5
55°	3818.0	3850.1	4257.2	5058.7	5648.5	6068.5	6757.7	7174.5	7738.7	*7783.5*	6562.2
57.5°	3100.0	3176.9	3423.7	4189.9	5068.3	5888.9	6802.6	7373.2	8126.6	*8200.3*	6956.5
60°	2292.1	2337.0	2574.2	3208.9	4244.4	5469.0	6828.2	7555.9	8578.6	*8684.4*	7469.4
62.5°	1686.2	1689.4	1840.1	2240.8	3350.0	4779.8	6629.5	7703.4	8876.7	*8998.5*	7632.9
65°	1090.0	1102.8	1253.4	1599.7	2263.3	3917.4	6171.1	7126.4	8585.0	*8764.5*	7533.5
67.5°	734.1	756.6	846.3	1019.4	1516.3	2795.4	4815.0	6597.4	8854.3	*9091.5*	7773.9
68°	*698.9*	*702.1*	*772.6*	*939.3*	*1349.6*	*2474.8*	*4629.1*	*6530.1*	*8867.1*	*9113.9*	*7745.1*
70°	554.6	561.0	605.9	695.6	916.8	1516.3	3737.9	5965.9	8629.9	*8847.8*	7325.1
72.5°	423.2	432.8	461.6	496.9	596.3	929.7	2186.3	4859.9	8004.7	*8315.7*	6632.7
75°	359.0	362.2	384.7	397.5	391.1	564.2	1227.8	3802.0	6809.0	*7094.3*	5446.6
77.5°	282.1	291.7	323.8	330.2	298.1	391.1	644.4	2170.3	3997.6	*3904.6*	2622.3
80°	202.0	208.4	234.0	221.2	234.0	269.3	304.5	779.0	1663.8	*1452.2*	615.5
82.5°	70.5	80.1	160.3	153.9	153.9	121.8	137.8	339.8	432.8	*378.3*	153.9
85°	12.8	16.0	44.9	64.1	57.7	44.9	57.7	105.8	86.6	*73.7*	44.9
87.5°	3.2	3.2	6.4	6.4	6.4	9.6	16.0	22.4	25.6	*25.6*	25.6
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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Scaled Data Report

REPORT NUMBER: P1365733
CATALOG NUMBER: GSS-SB2C-730-U-T2R

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	1865.7	1865.7	1865.7	1865.7	1865.7	1865.7	1865.7	1865.7	1865.7	1865.7	1865.7
2.5°	1885.0	1836.9	1743.9	1660.6	1593.3	1529.1	1477.8	1442.6	1416.9	1404.1	1404.1
5°	1926.7	1824.1	1654.2	1503.5	1388.1	1311.1	1263.1	1234.2	1231.0	1227.8	1227.8
7.5°	1990.8	1846.5	1593.3	1404.1	1304.7	1263.1	1250.2	1247.0	1247.0	1253.4	1253.4
10°	2077.3	1885.0	1567.6	1368.9	1314.4	1301.5	1295.1	1304.7	1307.9	1311.1	1314.4
12.5°	2179.9	1933.1	1554.8	1384.9	1352.8	1346.4	1349.6	1346.4	1356.0	1362.4	1359.2
15°	2279.3	1994.0	1567.6	1416.9	1391.3	1388.1	1378.5	1384.9	1381.7	1378.5	1378.5
17.5°	2391.5	2064.5	1580.4	1442.6	1416.9	1404.1	1391.3	1384.9	1372.1	1368.9	1365.6
20°	2513.3	2135.0	1602.9	1465.0	1423.3	1394.5	1372.1	1346.4	1327.2	1317.6	1317.6
22.5°	2638.3	2208.8	1622.1	1468.2	1410.5	1359.2	1320.8	1288.7	1259.9	1240.6	1231.0
25°	2766.6	2282.5	1628.5	1455.4	1372.1	1311.1	1259.9	1221.4	1182.9	1163.7	1157.3
27.5°	2898.0	2346.6	1618.9	1423.3	1320.8	1253.4	1195.7	1154.1	1122.0	1099.6	1099.6
30°	3026.2	2407.5	1593.3	1378.5	1266.3	1198.9	1141.2	1102.8	1073.9	1054.7	1051.5
32.5°	3173.7	2468.4	1561.2	1320.8	1211.8	1150.9	1093.2	1057.9	1032.2	1022.6	1025.8
35°	3321.1	2522.9	1509.9	1266.3	1154.1	1102.8	1048.3	1019.4	1009.8	1003.4	1000.2
37.5°	3465.4	2561.4	1442.6	1198.9	1106.0	1045.1	1019.4	990.6	964.9	932.9	929.7
40°	3612.9	2593.4	1356.0	1131.6	1051.5	1003.4	990.6	952.1	891.2	836.7	836.7
42.5°	3782.8	2625.5	1263.1	1067.5	984.2	961.7	958.5	897.6	807.8	769.4	766.2
45°	3984.7	2647.9	1179.7	1006.6	913.6	904.0	929.7	849.5	775.8	743.7	746.9
47.5°	4218.8	2699.2	1106.0	939.3	846.3	862.3	865.6	804.6	746.9	708.5	708.5
50°	4520.1	2789.0	1029.0	852.7	798.2	833.5	804.6	759.8	698.9	676.4	673.2
52.5°	4920.8	2862.7	964.9	782.2	766.2	801.4	763.0	714.9	663.6	631.5	628.3
55°	5225.4	2865.9	904.0	727.7	743.7	737.3	721.3	670.0	631.5	593.1	593.1
57.5°	5552.3	2846.7	849.5	695.6	721.3	692.4	679.6	625.1	586.7	557.8	551.4
60°	5905.0	2811.4	791.8	673.2	702.1	660.4	631.5	586.7	554.6	532.2	532.2
62.5°	5965.9	2641.5	721.3	666.8	679.6	628.3	583.4	548.2	516.1	503.3	503.3
65°	5853.7	2462.0	641.1	634.7	644.4	589.9	538.6	506.5	480.9	468.0	464.8
67.5°	5856.9	2170.3	577.0	596.3	580.2	545.0	493.7	464.8	432.8	423.2	423.2
68°	*5754.3*	*2099.8*	*554.6*	*589.9*	*567.4*	*532.2*	*480.9*	*448.8*	*420.0*	*416.7*	*416.7*
70°	5273.4	1702.2	474.4	545.0	528.9	487.3	423.2	407.1	387.9	384.7	387.9
72.5°	4606.7	1256.7	381.5	458.4	471.2	378.3	371.9	365.5	343.0	343.0	339.8
75°	3603.3	916.8	288.5	362.2	349.4	346.2	317.4	314.2	294.9	291.7	285.3
77.5°	1634.9	468.0	195.6	240.4	278.9	307.8	266.1	256.5	243.6	243.6	240.4
80°	458.4	240.4	131.4	137.8	169.9	250.0	208.4	189.1	198.8	192.3	166.7
82.5°	141.1	99.4	80.1	86.6	80.1	144.3	153.9	118.6	105.8	112.2	118.6
85°	48.1	44.9	38.5	41.7	35.3	57.7	67.3	44.9	48.1	48.1	41.7
87.5°	25.6	25.6	19.2	16.0	12.8	9.6	6.4	6.4	3.2	3.2	3.2
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

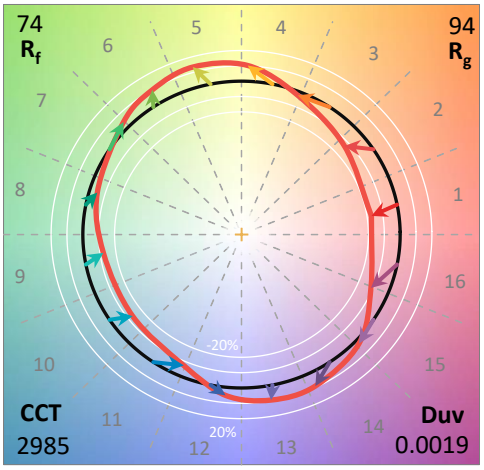
Test Information

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

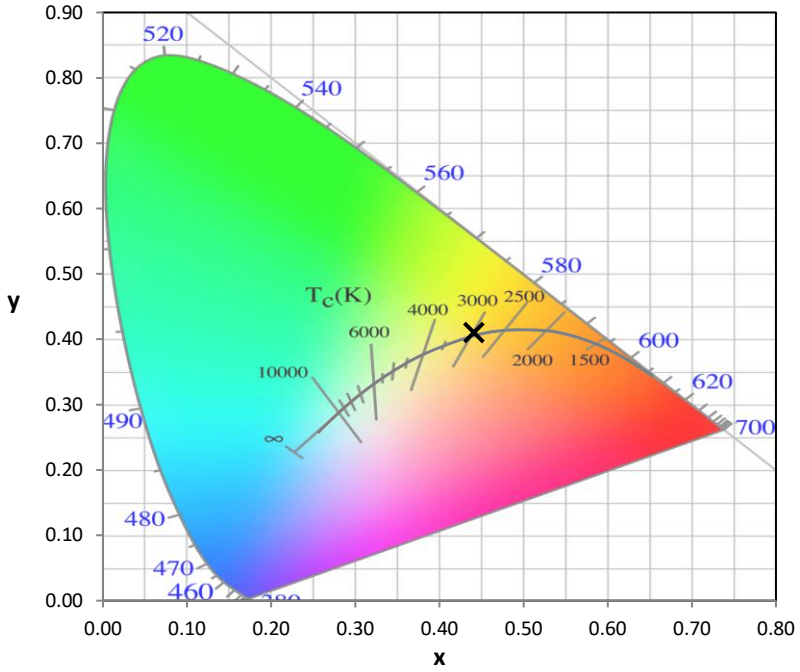
Stabilization Time:	36M
Operation Time:	1H 36M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-4

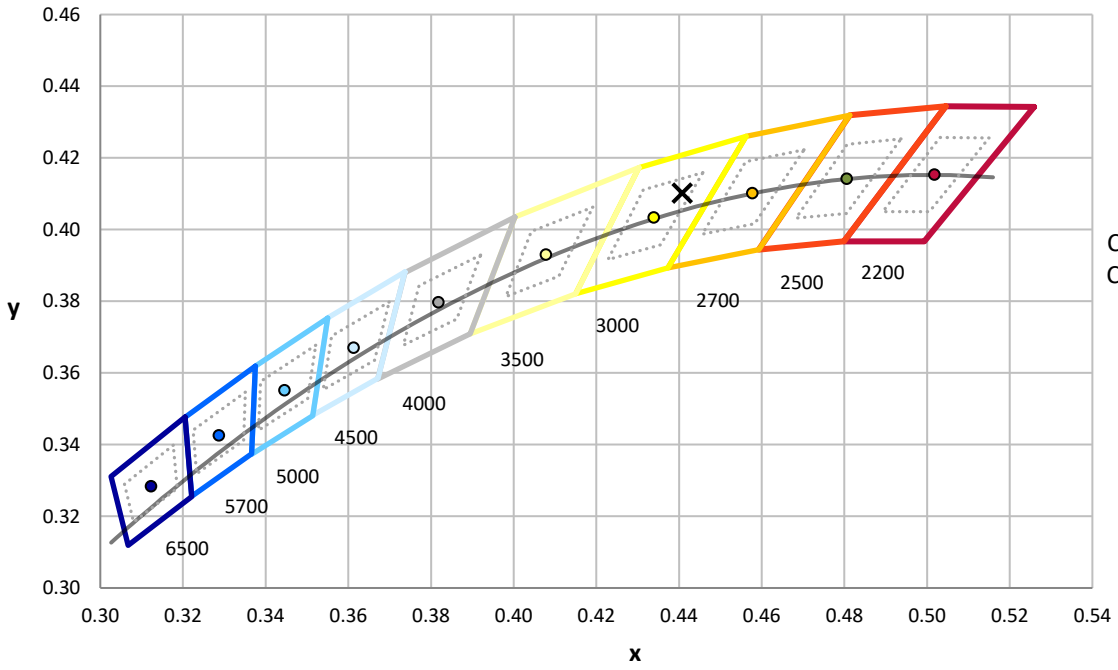
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

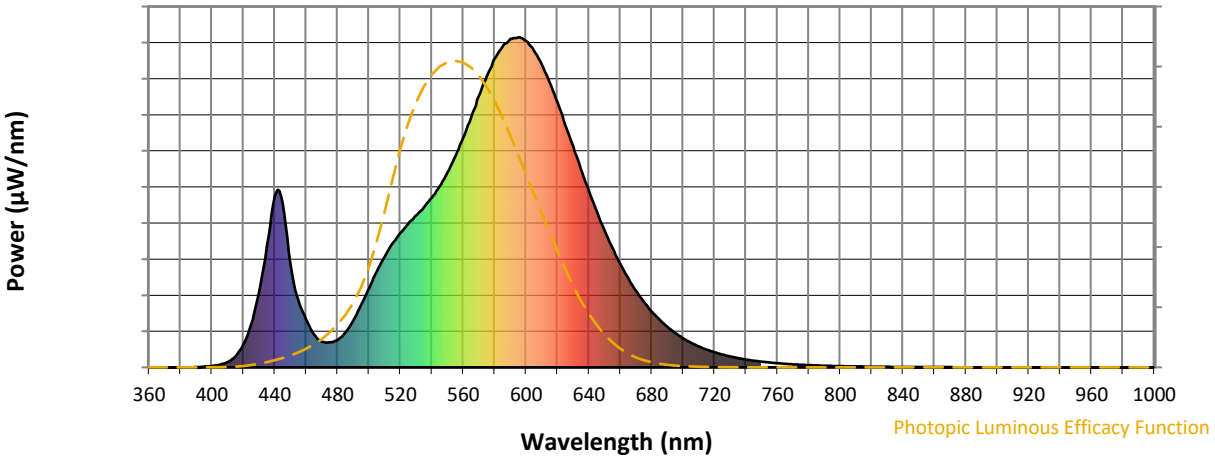


CCT = 2985K
CIE x = 0.4408
CIE y = 0.4101
Duv = 0.0019

Point lies inside the ANSI 3000K 4-step quadrangle

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Photopic Flux vs. Wavelength

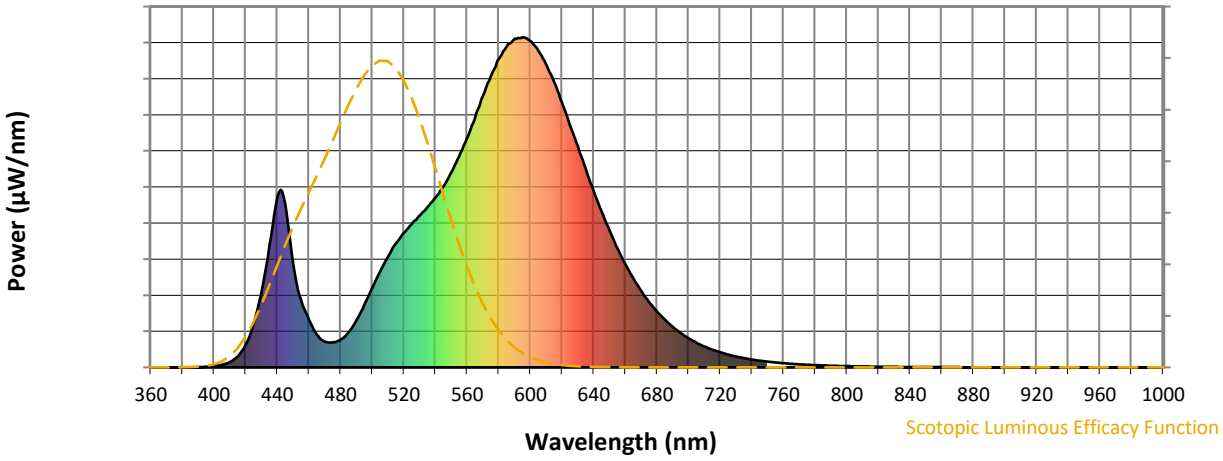


Photopic Lumens: NR

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	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

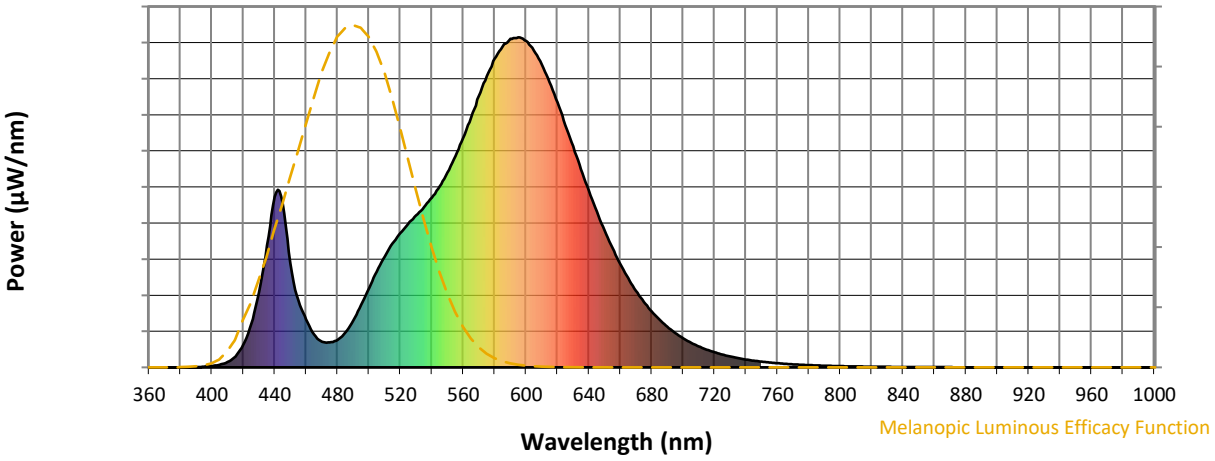


Scotopic Lumens: NR **S/P: 1.19**

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			

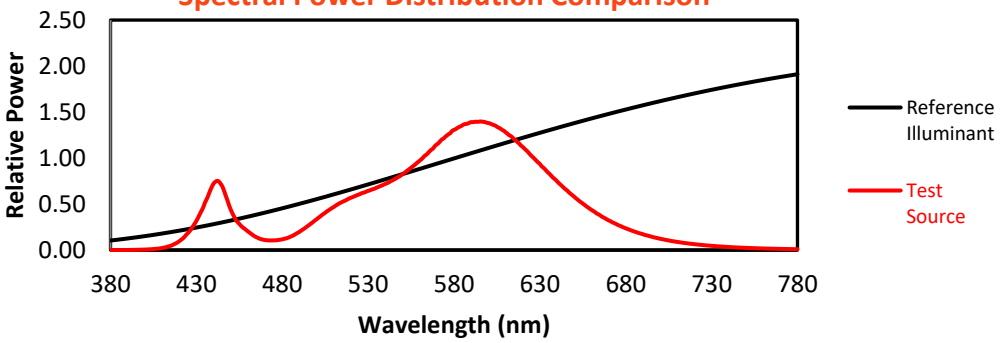
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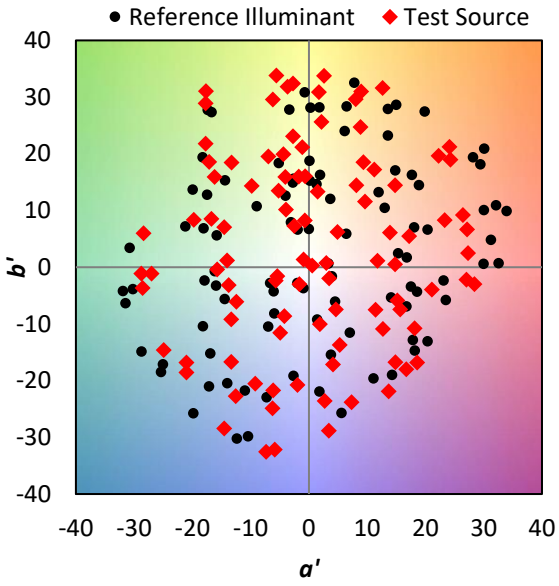
Summary

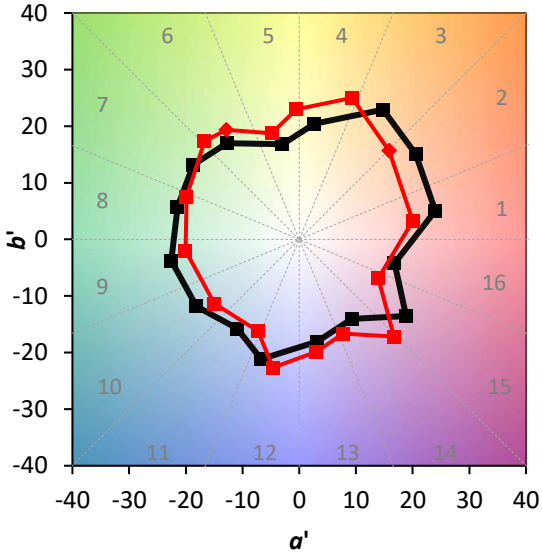
R_f = 73.8
R_g = 94.4
CIE R_a = 70.8
R_9 = -43.2

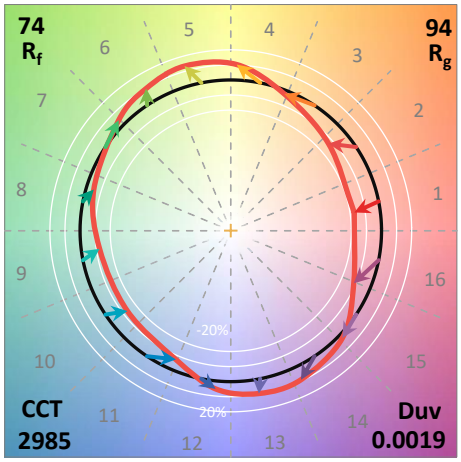
Spectral Power Distribution Comparison

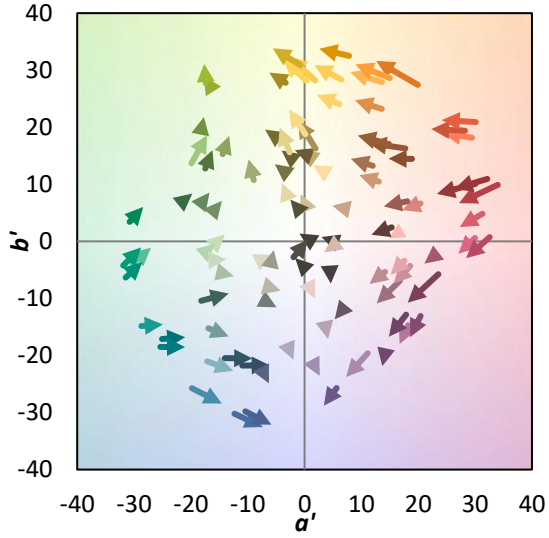


Color Vector Graphics







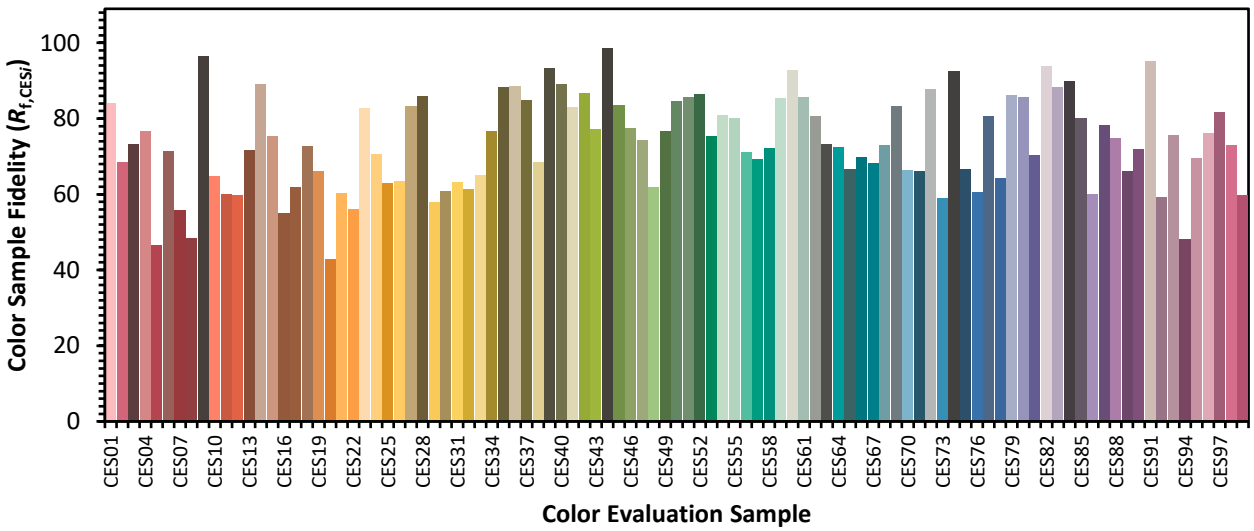


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Individual Sample Fidelity Index ($R_{f,i}$)

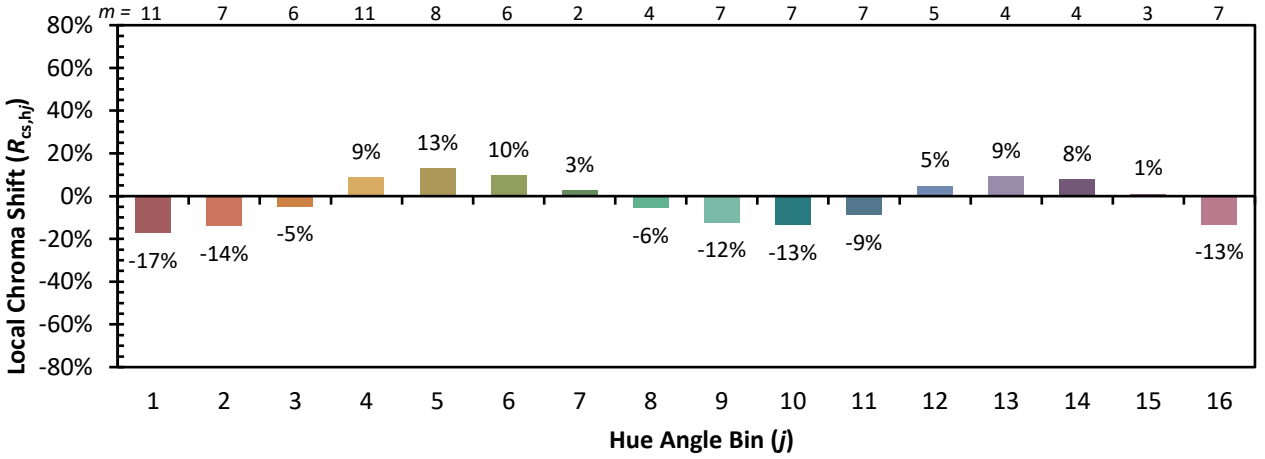
CES01 = 86	CES26 = 63	CES51 = 86	CES76 = 61
CES02 = 62	CES27 = 83	CES52 = 86	CES77 = 81
CES03 = 31	CES28 = 86	CES53 = 75	CES78 = 64
CES04 = 71	CES29 = 58	CES54 = 81	CES79 = 86
CES05 = 49	CES30 = 61	CES55 = 80	CES80 = 86
CES06 = 51	CES31 = 63	CES56 = 71	CES81 = 70
CES07 = 41	CES32 = 61	CES57 = 69	CES82 = 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	

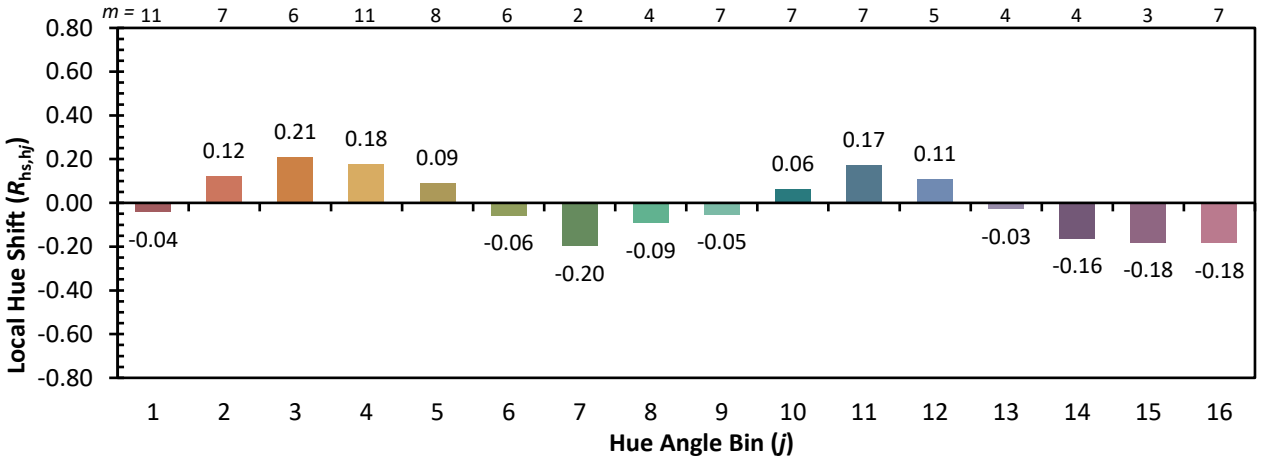


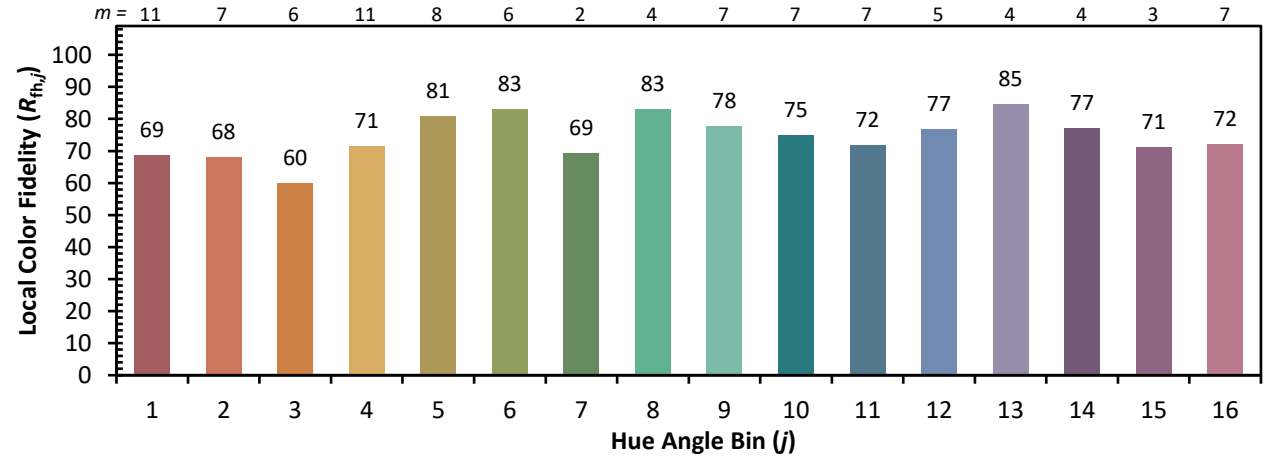
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Color Rendition by Hue-Angle Bin



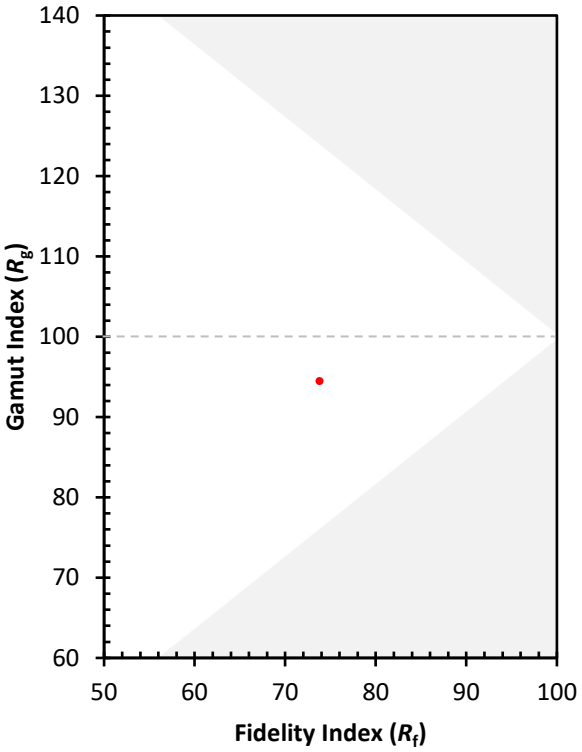


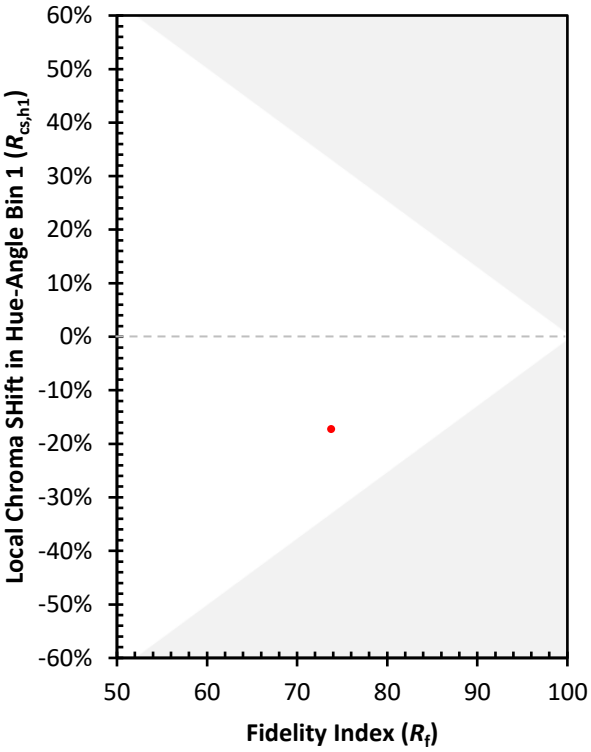


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Measure Comparisons





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