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: P1367289

Luminaire Tested: **GSS-SB1C-735-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:	P1367289
Test Lab:	INNOVATION CENTER(G1)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB1C-735-U-T4W
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 1SQUARE 52W 70CRI 3500K FIXTURE w/ TYPE IV WIDE DISTRIBUTION OPTIC
Light Source:	(26) 3500K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	6470.8 lumens
Efficiency:	N/A
Efficacy:	124.4 lumens/watt
Luminous Opening:	Rectangular (W 0.5' x L: 0.5' x H: 0')
IES Classification:	Type IV - Short
BUG Rating:	B1 - U0 - G2

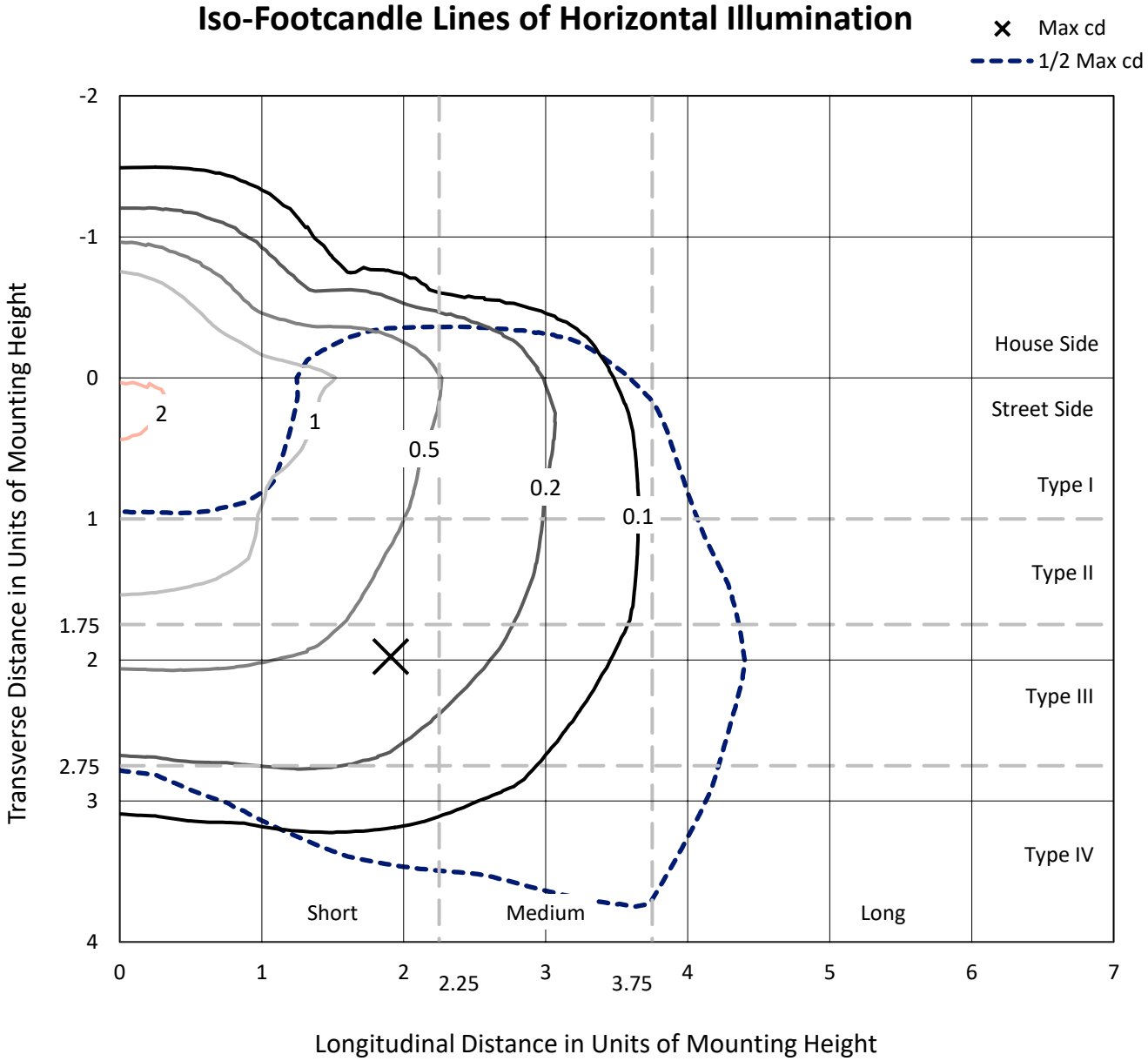
Input Watts (W):	52
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	10.1%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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Scaled Data Report

REPORT NUMBER: P1367289
CATALOG NUMBER: GSS-SB1C-735-U-T4W

Iso-Footcandle Lines of Horizontal Illumination



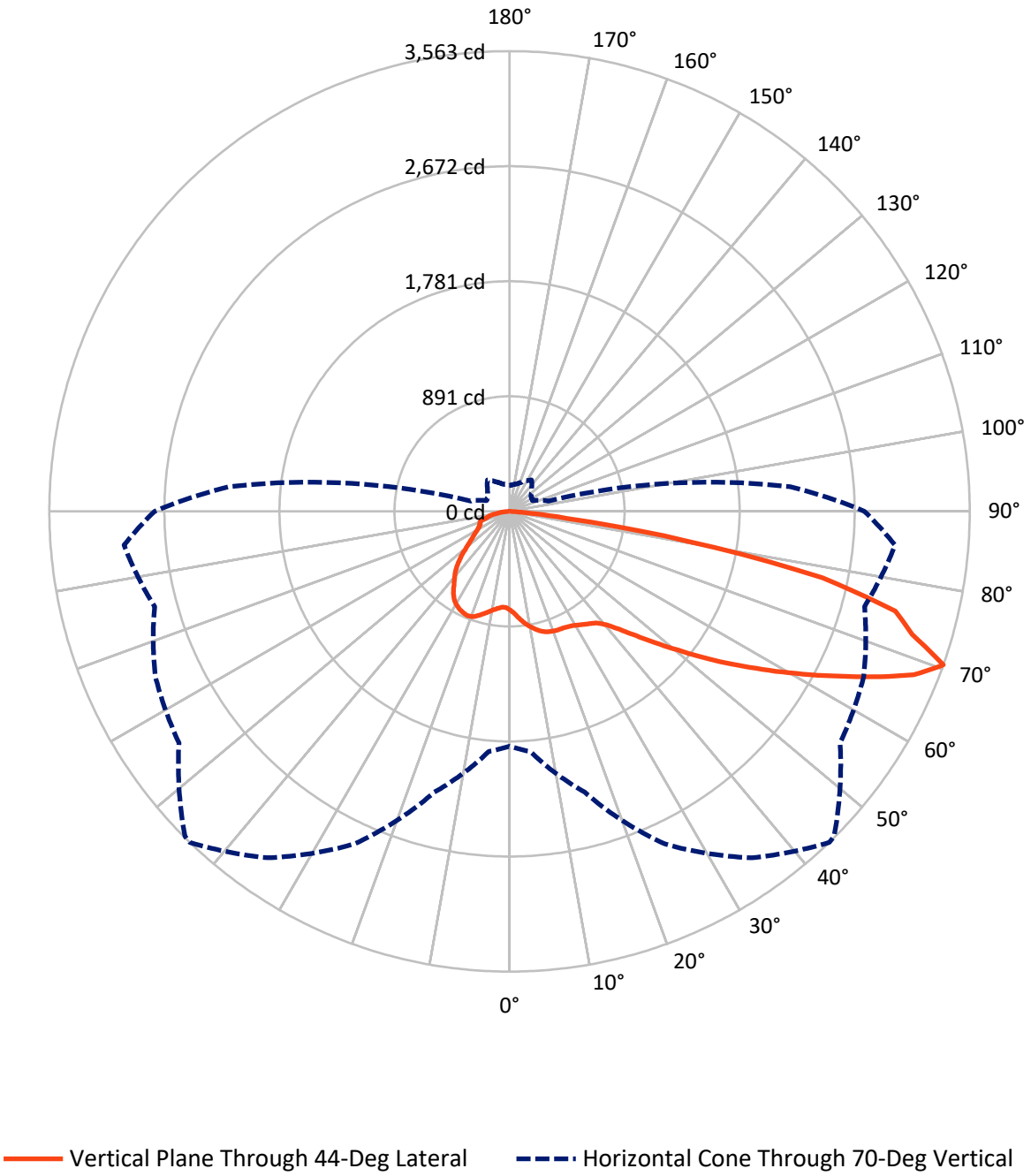
Based on 20 foot mounting height. Maximum calculated value = 2.4 fc
Type IV - Short - N/A

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REPORT NUMBER: P1367289
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Luminous Intensity Polar Plot



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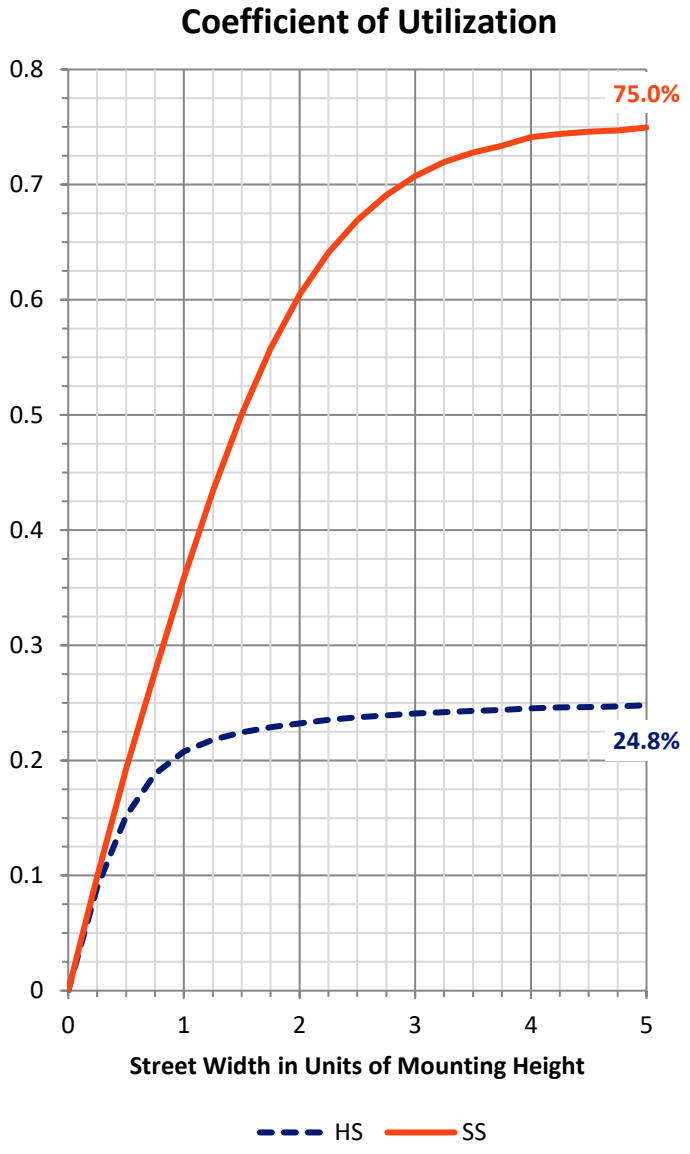
REPORT NUMBER: P1367289
CATALOG NUMBER: GSS-SB1C-735-U-T4W

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	1621.4	0.0	1621.4
	% Fixture	25.1	0.0	25.1
Street Side	Lumens	4849.4	0.0	4849.4
	% Fixture	74.9	0.0	74.9
Total	Lumens	6470.8	0.0	6470.8
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	77.2	1.2
10°-20°	253.3	3.9
20°-30°	435.9	6.7
30°-40°	614.5	9.5
40°-50°	850.3	13.1
50°-60°	1262.8	19.5
60°-70°	1687.7	26.1
70°-80°	1190.5	18.4
80°-90°	98.6	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°	6470.8	100.0
0°-180°	6470.8	100.0



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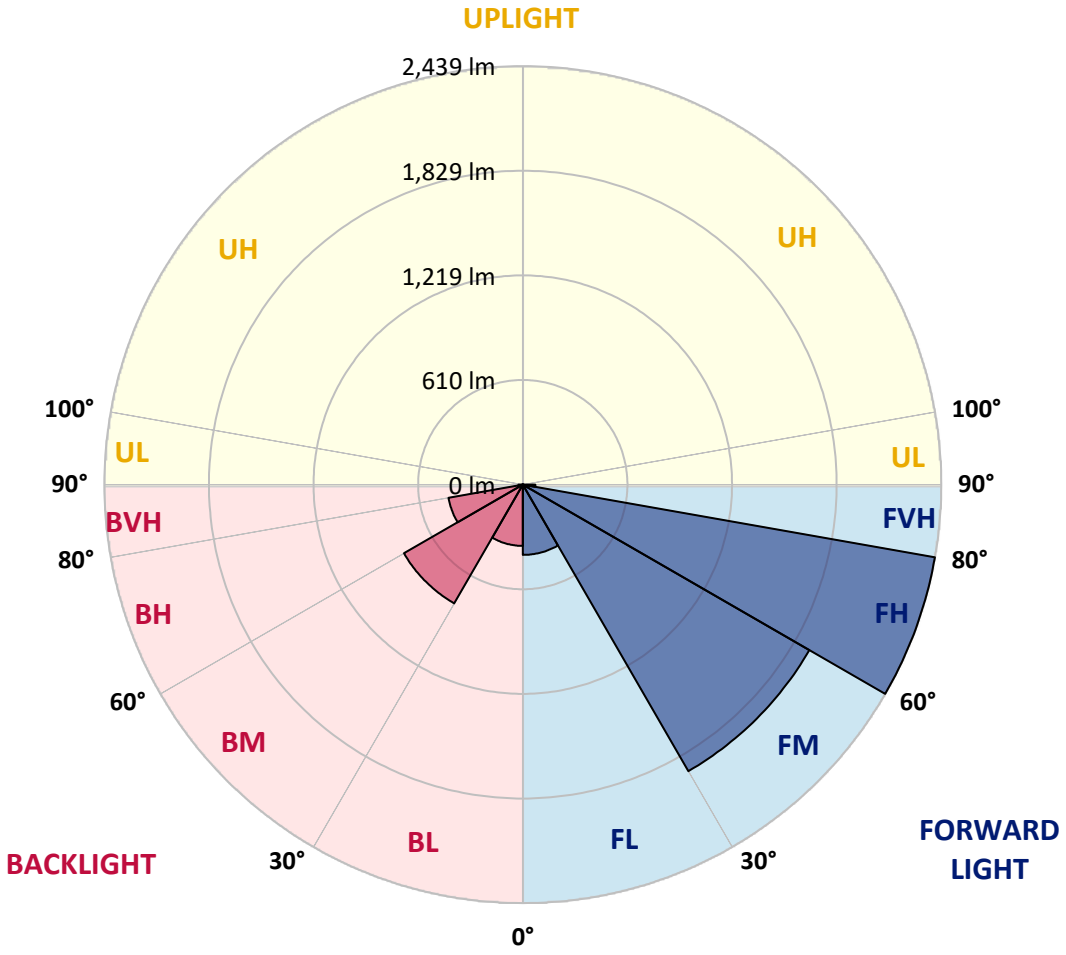
Scaled Data Report

REPORT NUMBER: P1367289
CATALOG NUMBER: GSS-SB1C-735-U-T4W

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	409.5	6.3			
FM	(30°-60°)	1928.1	29.8			
FH	(60°-80°)	2438.8	37.7			G2/5000
FVH	(80°-90°)	73.0	1.1			G1/100
BL	(0°-30°)	356.9	5.5	B1/500		
BM	(30°-60°)	799.4	12.4	B1/1000		
BH	(60°-80°)	439.4	6.8	B1/500		G1/500
BVH	(80°-90°)	25.6	0.4			G1/100
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B1-U0-G2
Type IV Short



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REPORT NUMBER: P1367289
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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	44°	45°	55°	65°	75°	85°
0°	764.6	764.6	764.6	764.6	764.6	764.6	764.6	764.6	764.6	764.6	764.6
2.5°	821.2	816.5	811.7	810.2	803.9	794.5	794.5	791.3	783.5	777.2	772.5
5°	874.5	876.1	868.3	862.0	852.6	836.9	838.4	824.3	808.6	791.3	778.8
7.5°	926.4	926.4	916.9	909.1	896.5	877.7	877.7	855.7	836.9	813.3	796.0
10°	973.5	970.3	957.8	948.3	931.1	910.7	909.1	887.1	863.6	836.9	813.3
12.5°	1009.6	1009.6	997.0	981.3	962.5	940.5	938.9	915.4	891.8	863.6	835.3
15°	1044.1	1036.3	1025.3	1004.9	982.9	965.6	962.5	942.1	918.5	893.4	862.0
17.5°	1056.7	1053.5	1039.4	1019.0	998.6	979.7	979.7	960.9	943.6	918.5	887.1
20°	1053.5	1048.8	1036.3	1019.0	1003.3	987.6	987.6	973.5	964.0	940.5	912.2
22.5°	1037.8	1033.1	1025.3	1009.6	1001.7	992.3	992.3	984.5	981.3	967.2	940.5
25°	1033.1	1030.0	1019.0	1004.9	997.0	995.4	997.0	998.6	1001.7	990.7	968.8
27.5°	1036.3	1036.3	1026.8	1012.7	1003.3	1004.9	1006.4	1015.9	1025.3	1019.0	1000.2
30°	1056.7	1052.0	1045.7	1031.6	1020.6	1022.1	1022.1	1041.0	1050.4	1042.5	1028.4
32.5°	1091.2	1086.5	1077.1	1047.3	1036.3	1044.1	1047.3	1063.0	1069.2	1061.4	1055.1
35°	1171.3	1176.0	1144.6	1091.2	1061.4	1067.7	1070.8	1081.8	1089.7	1086.5	1080.2
37.5°	1317.3	1318.9	1279.6	1183.9	1114.8	1095.9	1097.5	1113.2	1122.6	1111.6	1106.9
40°	1499.4	1501.0	1446.1	1315.7	1199.6	1152.5	1150.9	1154.0	1168.2	1149.3	1146.2
42.5°	1697.3	1675.3	1628.2	1479.0	1325.2	1246.7	1232.5	1223.1	1240.4	1216.8	1201.1
45°	1885.7	1870.0	1805.6	1651.8	1475.9	1370.7	1356.6	1309.5	1337.7	1318.9	1290.6
47.5°	2042.7	2030.1	1981.5	1838.6	1647.0	1519.9	1497.9	1424.1	1474.3	1464.9	1430.4
50°	2158.9	2146.3	2113.4	2025.4	1863.7	1686.3	1665.9	1576.4	1628.2	1645.5	1618.8
52.5°	2243.7	2240.5	2228.0	2213.8	2083.5	1879.4	1855.9	1744.4	1829.2	1862.1	1854.3
55°	2372.4	2366.1	2370.9	2394.4	2319.0	2085.1	2050.6	1920.2	2036.4	2097.7	2110.2
57.5°	2494.9	2494.9	2535.7	2597.0	2587.5	2306.5	2265.7	2125.9	2287.6	2317.5	2377.1
60°	2609.5	2620.5	2677.0	2812.1	2838.7	2546.7	2498.0	2363.0	2526.3	2559.3	2667.6
62.5°	2560.8	2587.5	2768.1	2986.3	3074.3	2804.2	2755.5	2623.6	2794.8	2755.5	2852.9
65°	2312.8	2353.6	2633.1	2997.3	3303.5	3086.8	3046.0	2917.3	2942.4	2785.4	2956.5
67.5°	2052.1	2111.8	2436.8	2863.9	3363.2	3375.7	3339.6	3097.8	2940.8	2816.8	3061.7
70°	1818.2	1866.9	2250.0	2840.3	3273.7	3562.6	3554.7	3124.5	3025.6	2845.0	2995.8
72.5°	1274.9	1342.4	1735.0	2622.1	3300.4	3258.0	3240.7	3311.4	3088.4	2741.4	2655.0
75°	458.5	485.2	899.7	1774.2	2623.6	3085.3	3099.4	3068.0	3027.2	2455.6	1995.6
77.5°	136.6	146.0	255.9	703.4	1471.2	2476.1	2499.6	2416.4	2275.1	1480.6	755.2
80°	73.8	80.1	120.9	205.7	551.1	1397.4	1461.8	1237.2	819.6	391.0	169.6
82.5°	36.1	39.3	62.8	100.5	237.1	444.3	445.9	395.7	266.9	117.8	62.8
85°	12.6	14.1	20.4	37.7	81.6	91.1	91.1	84.8	78.5	58.1	28.3
87.5°	3.1	3.1	4.7	6.3	7.9	9.4	9.4	11.0	12.6	14.1	14.1
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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REPORT NUMBER: P1367289
CATALOG NUMBER: GSS-SB1C-735-U-T4W

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	764.6	764.6	764.6	764.6	764.6	764.6	764.6	764.6	764.6	764.6	764.6
2.5°	769.4	763.1	758.4	753.7	750.5	744.2	742.7	742.7	741.1	742.7	741.1
5°	774.1	764.6	756.8	750.5	747.4	744.2	744.2	745.8	744.2	745.8	744.2
7.5°	783.5	777.2	769.4	759.9	758.4	756.8	758.4	761.5	763.1	764.6	761.5
10°	802.3	792.9	781.9	777.2	774.1	772.5	777.2	783.5	785.1	788.2	785.1
12.5°	824.3	813.3	805.5	794.5	794.5	796.0	800.8	808.6	813.3	818.0	813.3
15°	849.4	838.4	827.4	818.0	816.5	819.6	827.4	835.3	836.9	838.4	835.3
17.5°	874.5	863.6	849.4	838.4	836.9	844.7	847.9	847.9	844.7	844.7	840.0
20°	899.7	891.8	877.7	857.3	863.6	866.7	857.3	849.4	844.7	843.1	838.4
22.5°	929.5	916.9	901.2	879.3	884.0	871.4	854.1	851.0	846.3	847.9	843.1
25°	957.8	949.9	924.8	896.5	884.0	863.6	852.6	852.6	847.9	851.0	849.4
27.5°	990.7	981.3	946.8	906.0	873.0	851.0	849.4	849.4	841.6	843.1	841.6
30°	1023.7	1009.6	964.0	898.1	846.3	832.2	836.9	835.3	832.2	836.9	840.0
32.5°	1052.0	1041.0	973.5	879.3	813.3	807.0	810.2	818.0	825.9	830.6	836.9
35°	1081.8	1069.2	981.3	846.3	777.2	767.8	766.2	789.8	803.9	811.7	816.5
37.5°	1113.2	1097.5	986.0	810.2	742.7	714.4	719.1	737.9	753.7	767.8	778.8
40°	1155.6	1139.9	992.3	770.9	706.5	668.9	662.6	667.3	678.3	698.7	709.7
42.5°	1218.4	1193.3	992.3	720.7	654.7	628.0	606.1	588.8	582.5	595.1	601.4
45°	1304.8	1267.1	986.0	668.9	595.1	576.2	540.1	511.9	486.7	474.2	471.0
47.5°	1447.6	1381.7	979.7	618.6	538.5	515.0	471.0	438.1	401.9	369.0	361.1
50°	1639.2	1534.0	981.3	568.4	482.0	450.6	411.4	376.8	334.4	303.0	298.3
52.5°	1892.0	1747.5	990.7	513.4	427.1	398.8	365.8	331.3	288.9	265.3	263.8
55°	2185.6	2005.0	1023.7	452.2	376.8	354.8	331.3	298.3	262.2	241.8	238.7
57.5°	2527.9	2303.3	1089.7	387.8	331.3	323.4	304.6	273.2	243.4	223.0	219.8
60°	2865.4	2592.2	1139.9	331.3	295.2	295.2	277.9	254.4	213.5	196.3	193.1
62.5°	3022.5	2681.7	1044.1	285.8	266.9	271.6	260.6	227.7	215.1	207.3	202.5
65°	3060.1	2631.5	785.1	251.2	243.4	259.1	241.8	243.4	232.4	224.5	219.8
67.5°	3014.6	2488.6	502.4	221.4	226.1	243.4	266.9	268.5	232.4	215.1	212.0
70°	*2747.7*	*2182.4*	*309.3*	*196.3*	*202.5*	*240.2*	*296.7*	*252.8*	*219.8*	*205.7*	*199.4*
72.5°	2292.4	1800.9	216.7	172.7	172.7	227.7	266.9	237.1	202.5	194.7	186.8
75°	1609.4	1218.4	158.6	144.4	144.4	177.4	246.5	216.7	190.0	193.1	190.0
77.5°	548.0	395.7	114.6	111.5	106.8	152.3	219.8	207.3	175.9	166.4	153.9
80°	161.7	127.2	84.8	78.5	76.9	122.5	185.3	152.3	125.6	114.6	106.8
82.5°	62.8	56.5	55.0	50.2	48.7	81.6	122.5	105.2	94.2	78.5	76.9
85°	25.1	25.1	28.3	28.3	25.1	44.0	73.8	58.1	55.0	48.7	47.1
87.5°	12.6	12.6	11.0	7.9	7.9	9.4	7.9	7.9	7.9	7.9	7.9
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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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: SP1-2407-184-5

Test Date: 10/10/2024

Luminaire Tested: GSS-SB1A-735-U-5WQ

Data in this report applies to families of products including GSS-SB1A-735-U-5WQ

Report Generated By FNC07603 / LDUCLS01DT446
Version: v7.04

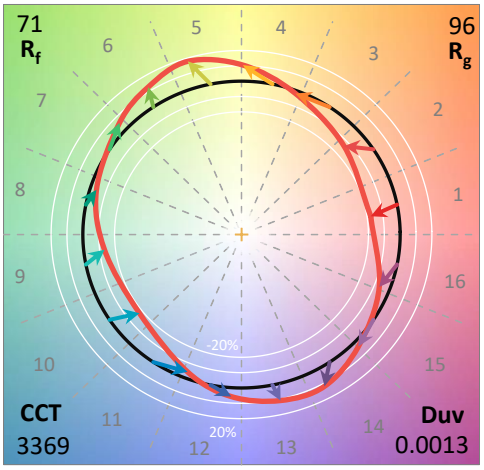
Test Information

Test Method:	LM-79-2019
Report Number:	SP1-2407-184-5
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-735-U-5WQ**
Description:	GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 70 CRI 3500K CCT 26 LEDS

Spectral Parameters

CCT (K):	3369
CIE u':	0.2386
CIE v':	0.5156
Duv:	0.0013
CIE x:	0.4143
CIE y:	0.3980
CIE z:	0.1877
Peak Wavelength (nm):	590
Dominant Wavelength (nm):	580
Purity:	43.80166
Rf:	71.4
Rg:	96

CRI (Ra):	70.1
R1:	66.6
R2:	77.6
R3:	88.5
R4:	69.5
R5:	66.4
R6:	69.6
R7:	77.5
R8:	44.9
R9:	-40.2
R10:	49.1
R11:	66.3
R12:	45.7
R13:	68.0
R14:	93.4
R15:	57.6



Test Conditions

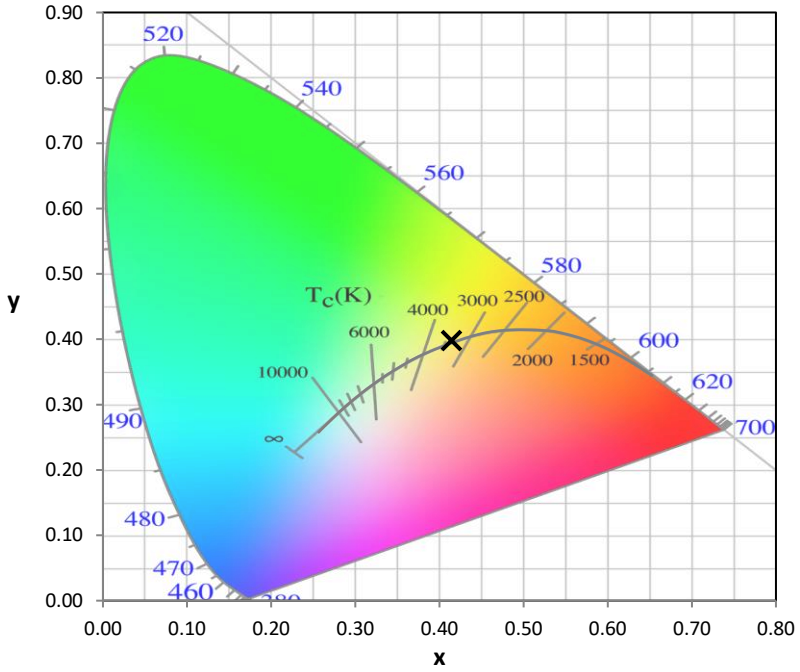
Stabilization Time:	21M
Operation Time:	1H 21M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-5

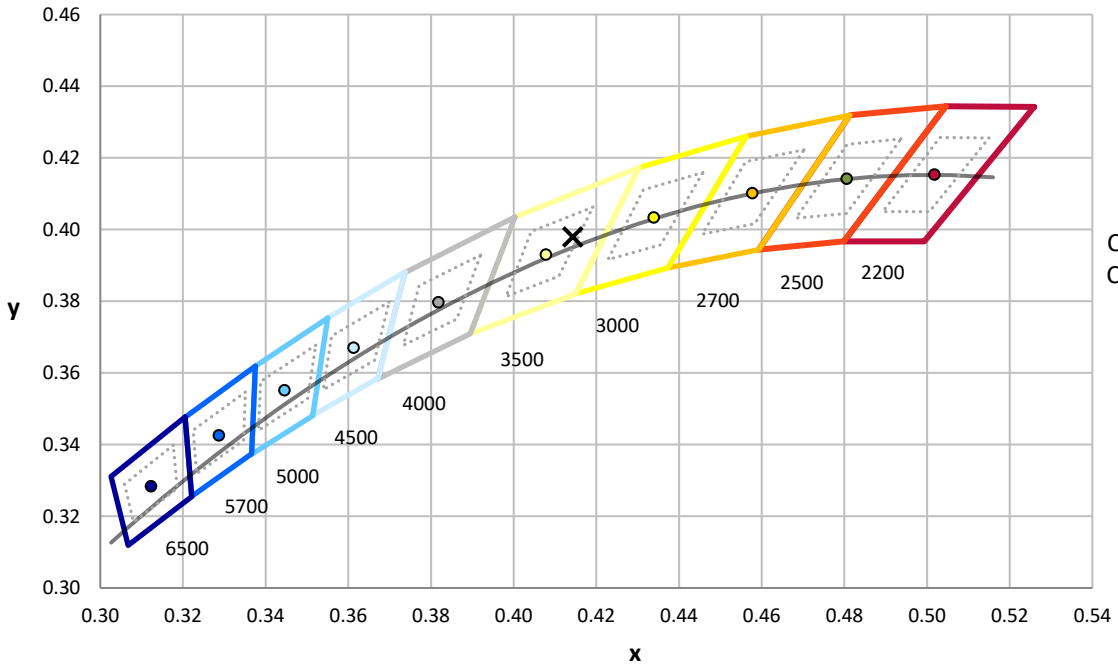
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

REPORT NUMBER: SP1-2407-184-5

CIE 1931 Chromaticity Diagram



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

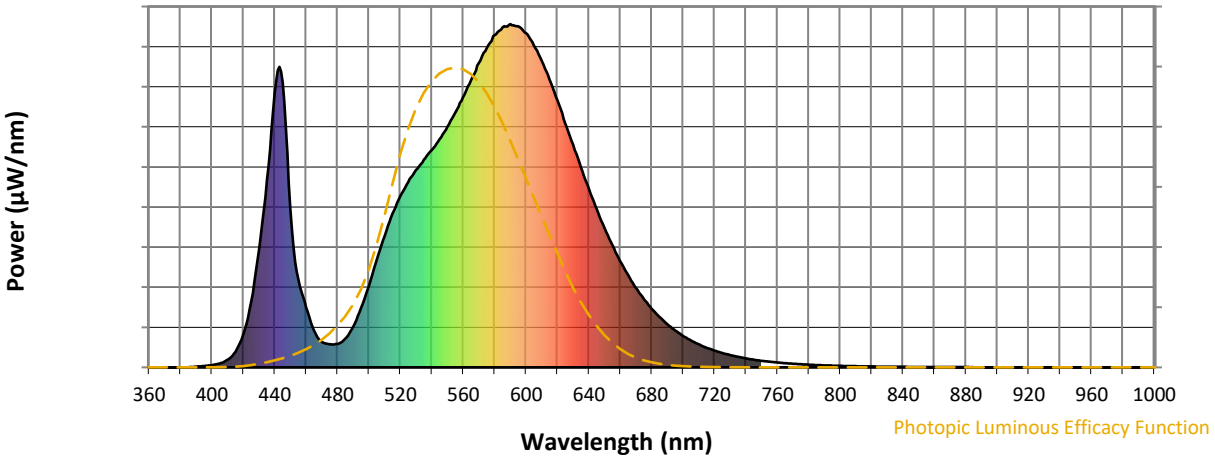


CCT = 3369K
CIE x = 0.4143
CIE y = 0.3980
Duv = 0.0013

Point lies inside the ANSI 3500K 4-step quadrangle

REPORT NUMBER: SP1-2407-184-5

Photopic Flux vs. Wavelength

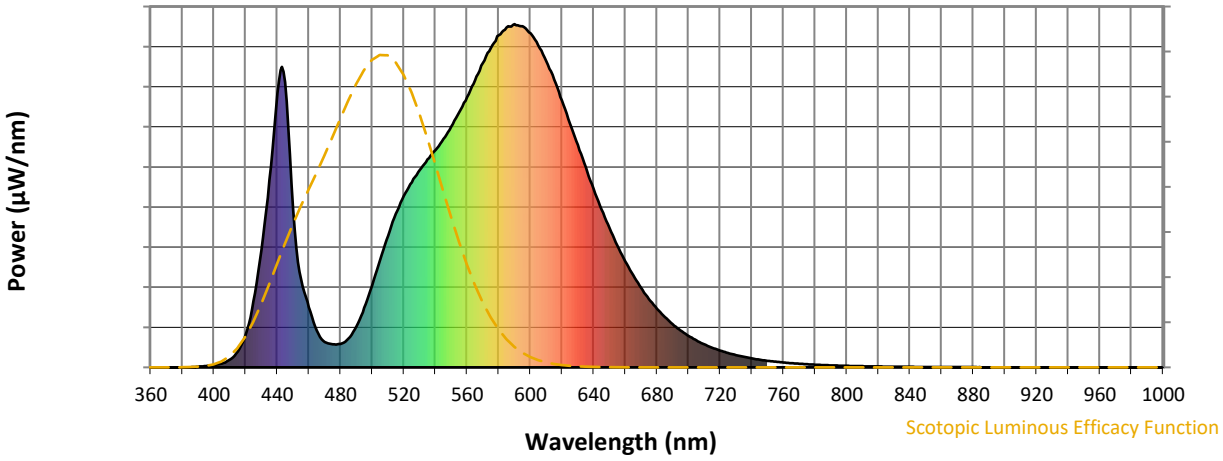


Photopic Lumens: NR

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	119	NR	620	778	NR	750	19	NR	880	1	NR
365	0	NR	495	173	NR	625	711	NR	755	16	NR	885	0	NR
370	0	NR	500	239	NR	630	648	NR	760	14	NR	890	0	NR
375	0	NR	505	313	NR	635	582	NR	765	12	NR	895	0	NR
380	0	NR	510	383	NR	640	520	NR	770	11	NR	900	0	NR
385	0	NR	515	448	NR	645	460	NR	775	9	NR	905	0	NR
390	2	NR	520	500	NR	650	406	NR	780	8	NR	910	0	NR
395	4	NR	525	539	NR	655	355	NR	785	7	NR	915	0	NR
400	6	NR	530	575	NR	660	309	NR	790	6	NR	920	0	NR
405	11	NR	535	606	NR	665	269	NR	795	5	NR	925	0	NR
410	22	NR	540	633	NR	670	231	NR	800	4	NR	930	0	NR
415	45	NR	545	666	NR	675	199	NR	805	4	NR	935	0	NR
420	96	NR	550	701	NR	680	171	NR	810	3	NR	940	0	NR
425	193	NR	555	743	NR	685	147	NR	815	3	NR	945	0	NR
430	341	NR	560	788	NR	690	126	NR	820	3	NR	950	0	NR
435	547	NR	565	837	NR	695	107	NR	825	2	NR	955	0	NR
440	799	NR	570	887	NR	700	92	NR	830	2	NR	960	0	NR
445	831	NR	575	931	NR	705	78	NR	835	2	NR	965	0	NR
450	461	NR	580	967	NR	710	67	NR	840	2	NR	970	0	NR
455	256	NR	585	990	NR	715	57	NR	845	1	NR	975	0	NR
460	176	NR	590	1000	NR	720	49	NR	850	1	NR	980	0	NR
465	107	NR	595	994	NR	725	42	NR	855	1	NR	985	0	NR
470	74	NR	600	973	NR	730	36	NR	860	1	NR	990	0	NR
475	67	NR	605	938	NR	735	31	NR	865	1	NR	995	0	NR
480	68	NR	610	892	NR	740	26	NR	870	1	NR	1000	0	NR
485	84	NR	615	838	NR	745	22	NR	875	1	NR			

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Scotopic Flux vs. Wavelength

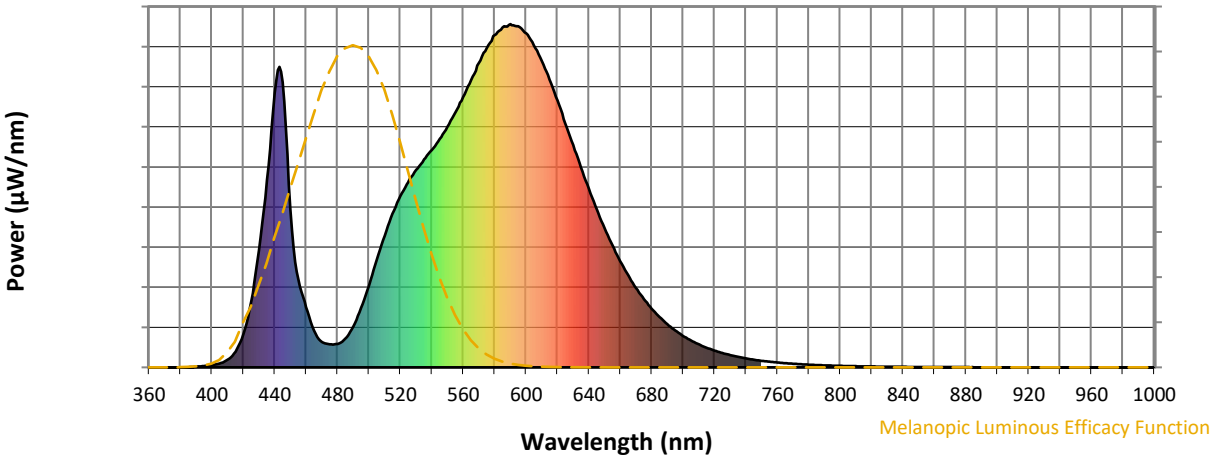


Scotopic Lumens: NR **S/P: 1.29**

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	119	NR	620	778	NR	750	19	NR	880	1	NR
365	0	NR	495	173	NR	625	711	NR	755	16	NR	885	0	NR
370	0	NR	500	239	NR	630	648	NR	760	14	NR	890	0	NR
375	0	NR	505	313	NR	635	582	NR	765	12	NR	895	0	NR
380	0	NR	510	383	NR	640	520	NR	770	11	NR	900	0	NR
385	0	NR	515	448	NR	645	460	NR	775	9	NR	905	0	NR
390	2	NR	520	500	NR	650	406	NR	780	8	NR	910	0	NR
395	4	NR	525	539	NR	655	355	NR	785	7	NR	915	0	NR
400	6	NR	530	575	NR	660	309	NR	790	6	NR	920	0	NR
405	11	NR	535	606	NR	665	269	NR	795	5	NR	925	0	NR
410	22	NR	540	633	NR	670	231	NR	800	4	NR	930	0	NR
415	45	NR	545	666	NR	675	199	NR	805	4	NR	935	0	NR
420	96	NR	550	701	NR	680	171	NR	810	3	NR	940	0	NR
425	193	NR	555	743	NR	685	147	NR	815	3	NR	945	0	NR
430	341	NR	560	788	NR	690	126	NR	820	3	NR	950	0	NR
435	547	NR	565	837	NR	695	107	NR	825	2	NR	955	0	NR
440	799	NR	570	887	NR	700	92	NR	830	2	NR	960	0	NR
445	831	NR	575	931	NR	705	78	NR	835	2	NR	965	0	NR
450	461	NR	580	967	NR	710	67	NR	840	2	NR	970	0	NR
455	256	NR	585	990	NR	715	57	NR	845	1	NR	975	0	NR
460	176	NR	590	1000	NR	720	49	NR	850	1	NR	980	0	NR
465	107	NR	595	994	NR	725	42	NR	855	1	NR	985	0	NR
470	74	NR	600	973	NR	730	36	NR	860	1	NR	990	0	NR
475	67	NR	605	938	NR	735	31	NR	865	1	NR	995	0	NR
480	68	NR	610	892	NR	740	26	NR	870	1	NR	1000	0	NR
485	84	NR	615	838	NR	745	22	NR	875	1	NR			

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Melanopic Flux vs. Wavelength



Melanopic Lumens: NR **M/P: 2.36**

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	119	NR	620	778	NR	750	19	NR	880	1	NR
365	0	NR	495	173	NR	625	711	NR	755	16	NR	885	0	NR
370	0	NR	500	239	NR	630	648	NR	760	14	NR	890	0	NR
375	0	NR	505	313	NR	635	582	NR	765	12	NR	895	0	NR
380	0	NR	510	383	NR	640	520	NR	770	11	NR	900	0	NR
385	0	NR	515	448	NR	645	460	NR	775	9	NR	905	0	NR
390	2	NR	520	500	NR	650	406	NR	780	8	NR	910	0	NR
395	4	NR	525	539	NR	655	355	NR	785	7	NR	915	0	NR
400	6	NR	530	575	NR	660	309	NR	790	6	NR	920	0	NR
405	11	NR	535	606	NR	665	269	NR	795	5	NR	925	0	NR
410	22	NR	540	633	NR	670	231	NR	800	4	NR	930	0	NR
415	45	NR	545	666	NR	675	199	NR	805	4	NR	935	0	NR
420	96	NR	550	701	NR	680	171	NR	810	3	NR	940	0	NR
425	193	NR	555	743	NR	685	147	NR	815	3	NR	945	0	NR
430	341	NR	560	788	NR	690	126	NR	820	3	NR	950	0	NR
435	547	NR	565	837	NR	695	107	NR	825	2	NR	955	0	NR
440	799	NR	570	887	NR	700	92	NR	830	2	NR	960	0	NR
445	831	NR	575	931	NR	705	78	NR	835	2	NR	965	0	NR
450	461	NR	580	967	NR	710	67	NR	840	2	NR	970	0	NR
455	256	NR	585	990	NR	715	57	NR	845	1	NR	975	0	NR
460	176	NR	590	1000	NR	720	49	NR	850	1	NR	980	0	NR
465	107	NR	595	994	NR	725	42	NR	855	1	NR	985	0	NR
470	74	NR	600	973	NR	730	36	NR	860	1	NR	990	0	NR
475	67	NR	605	938	NR	735	31	NR	865	1	NR	995	0	NR
480	68	NR	610	892	NR	740	26	NR	870	1	NR	1000	0	NR
485	84	NR	615	838	NR	745	22	NR	875	1	NR			

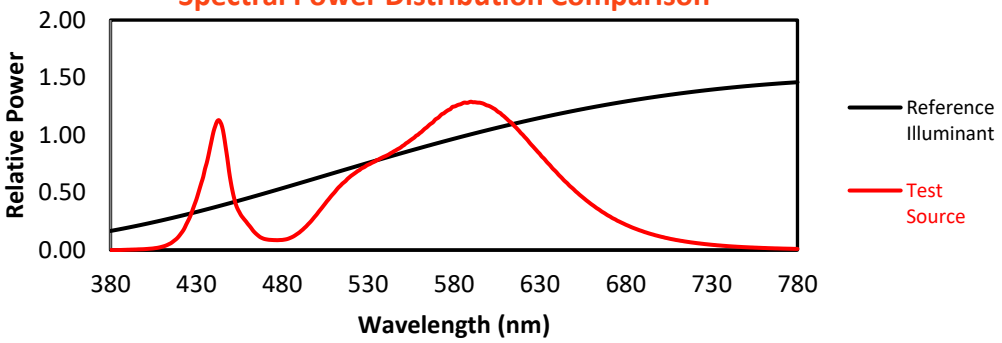
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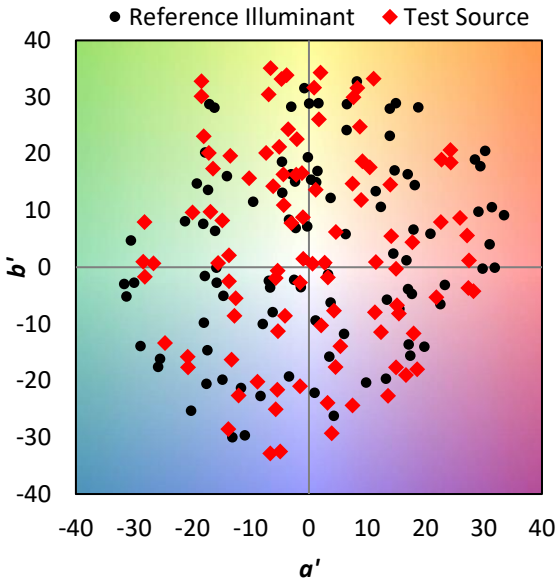
Summary

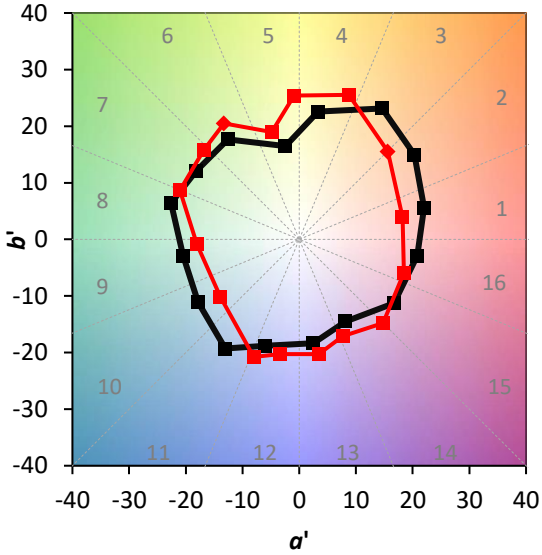
R_f = 71.4
R_g = 96
CIE R_a = 70.1
R_9 = -40.2

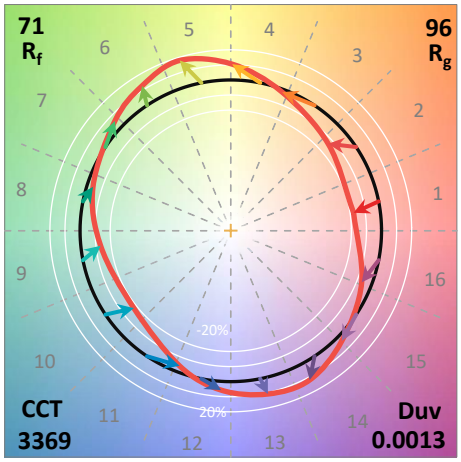
Spectral Power Distribution Comparison

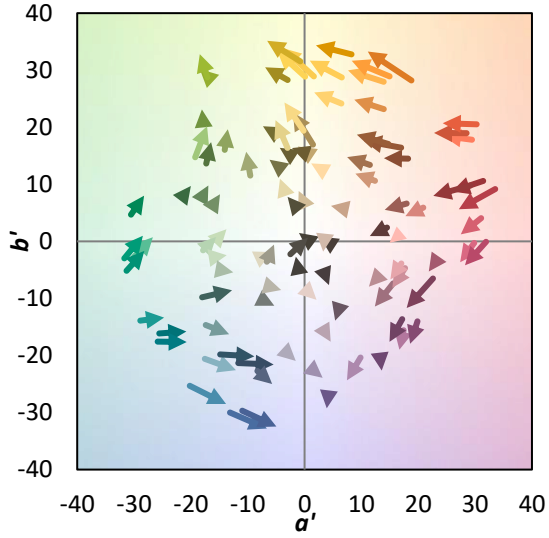


Color Vector Graphics







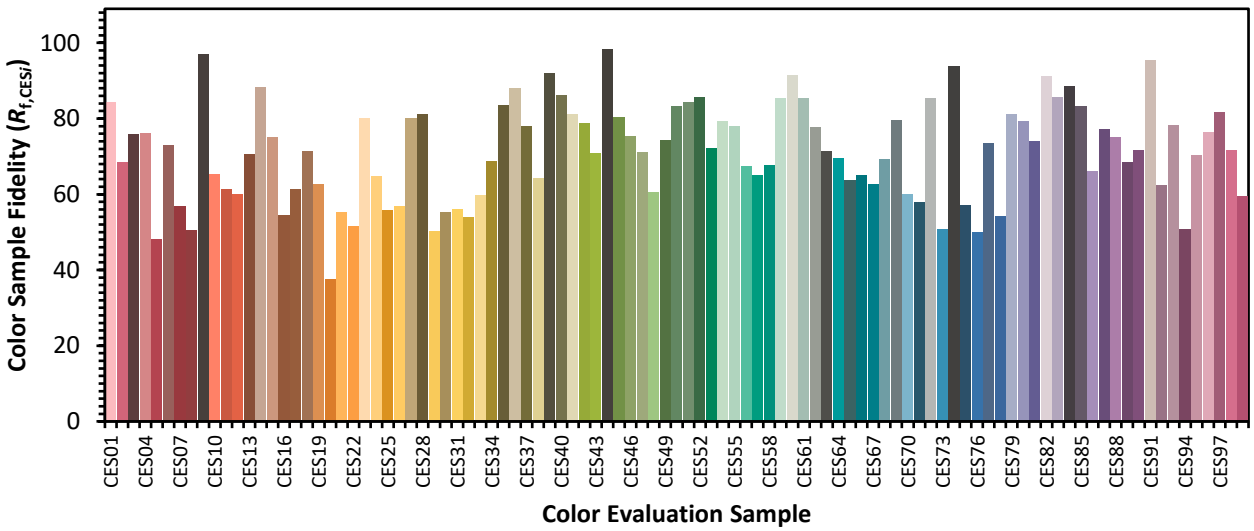


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Individual Sample Fidelity Index ($R_{f,i}$)

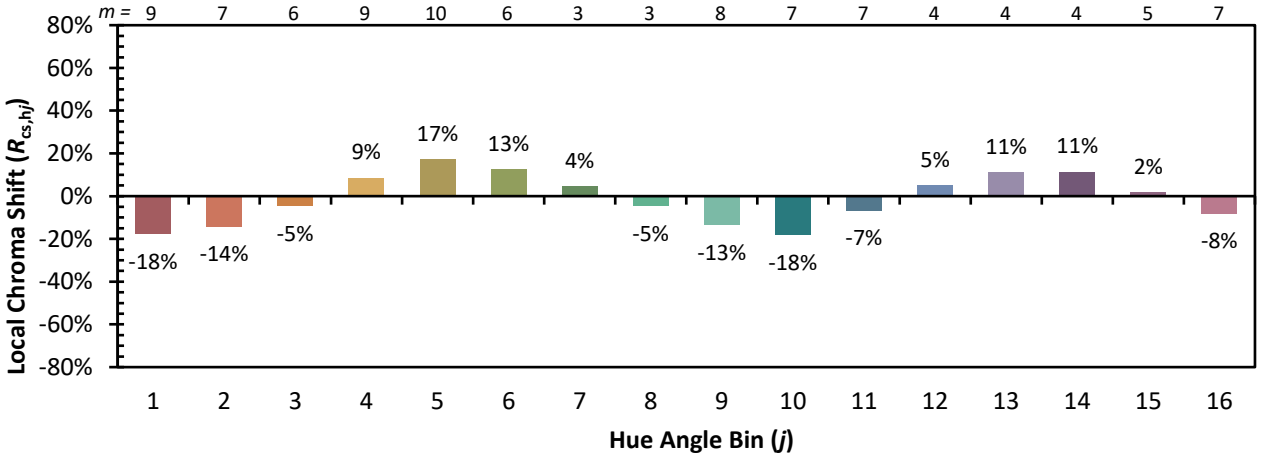
CES01 = 86	CES26 = 57	CES51 = 84	CES76 = 50
CES02 = 62	CES27 = 80	CES52 = 86	CES77 = 74
CES03 = 31	CES28 = 81	CES53 = 72	CES78 = 54
CES04 = 70	CES29 = 50	CES54 = 79	CES79 = 81
CES05 = 48	CES30 = 55	CES55 = 78	CES80 = 79
CES06 = 51	CES31 = 56	CES56 = 67	CES81 = 74
CES07 = 40	CES32 = 54	CES57 = 65	CES82 = 91
CES08 = 39	CES33 = 60	CES58 = 68	CES83 = 86
CES09 = 29	CES34 = 69	CES59 = 85	CES84 = 89
CES10 = 75	CES35 = 83	CES60 = 91	CES85 = 83
CES11 = 58	CES36 = 88	CES61 = 85	CES86 = 66
CES12 = 64	CES37 = 78	CES62 = 78	CES87 = 77
CES13 = 43	CES38 = 64	CES63 = 71	CES88 = 75
CES14 = 74	CES39 = 92	CES64 = 70	CES89 = 68
CES15 = 71	CES40 = 86	CES65 = 64	CES90 = 72
CES16 = 47	CES41 = 81	CES66 = 65	CES91 = 95
CES17 = 50	CES42 = 79	CES67 = 63	CES92 = 62
CES18 = 56	CES43 = 71	CES68 = 69	CES93 = 78
CES19 = 72	CES44 = 98	CES69 = 80	CES94 = 51
CES20 = 65	CES45 = 80	CES70 = 60	CES95 = 70
CES21 = 87	CES46 = 75	CES71 = 58	CES96 = 76
CES22 = 79	CES47 = 71	CES72 = 85	CES97 = 82
CES23 = 92	CES48 = 61	CES73 = 51	CES98 = 72
CES24 = 91	CES49 = 74	CES74 = 94	CES99 = 60
CES25 = 72	CES50 = 83	CES75 = 57	

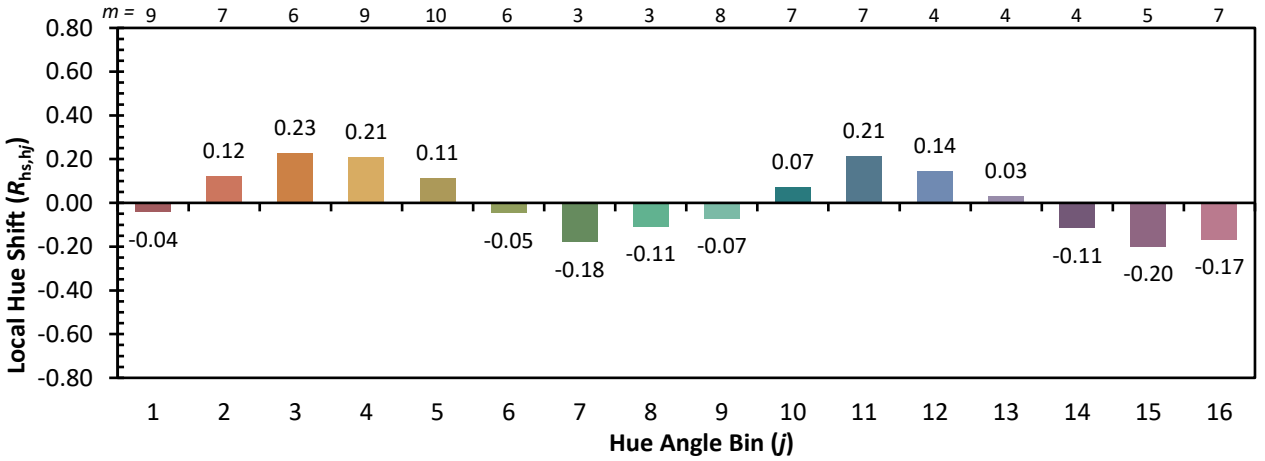


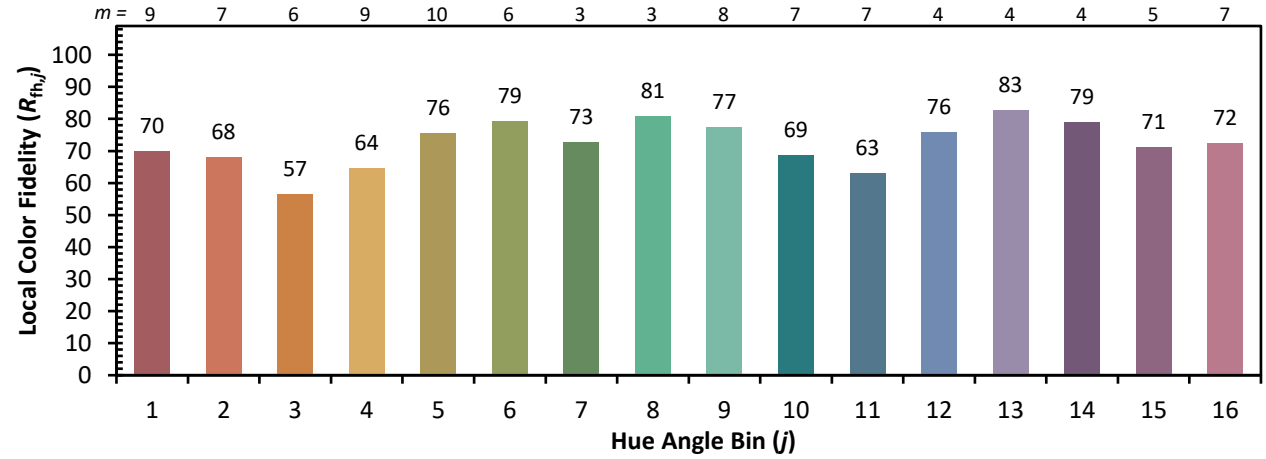
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Color Rendition by Hue-Angle Bin



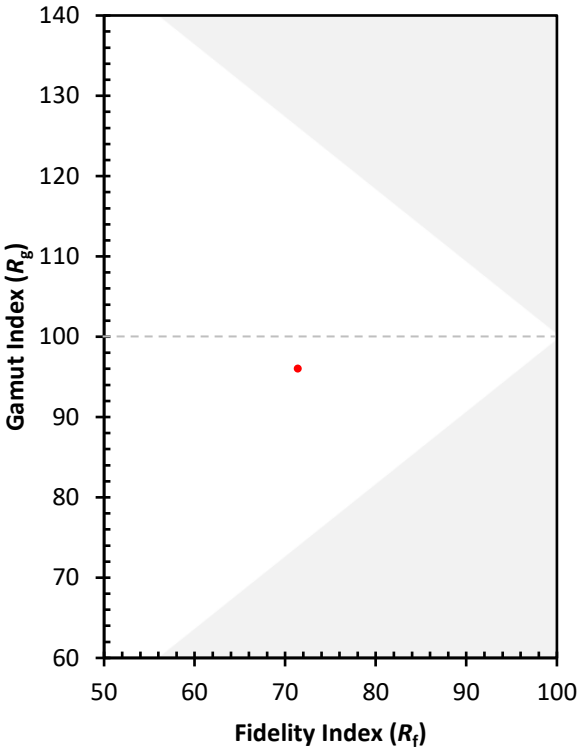


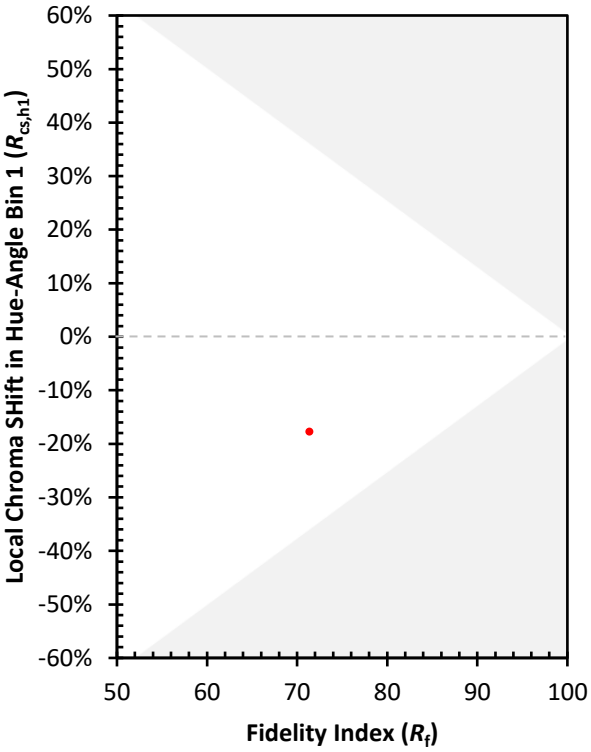


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Measure Comparisons





(END OF REPORT)