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: P1360380

Luminaire Tested: **GSS-SB2B-735-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:	P1360380
Test Lab:	INNOVATION CENTER(G3)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB2B-735-U-T3-HSS
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 2SQUARE 74W 70CRI 3500K FIXTURE w/ TYPE III DISTRIBUTION OPTIC AND HOUSE SIDE SHIELD
Light Source:	(52) 3500K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	7603.1 lumens
Efficiency:	N/A
Efficacy:	102.7 lumens/watt
Luminous Opening:	Rectangular (W 1' x L: 0.5' x H: 0')
IES Classification:	Type III - Short
BUG Rating:	B1 - U0 - G2

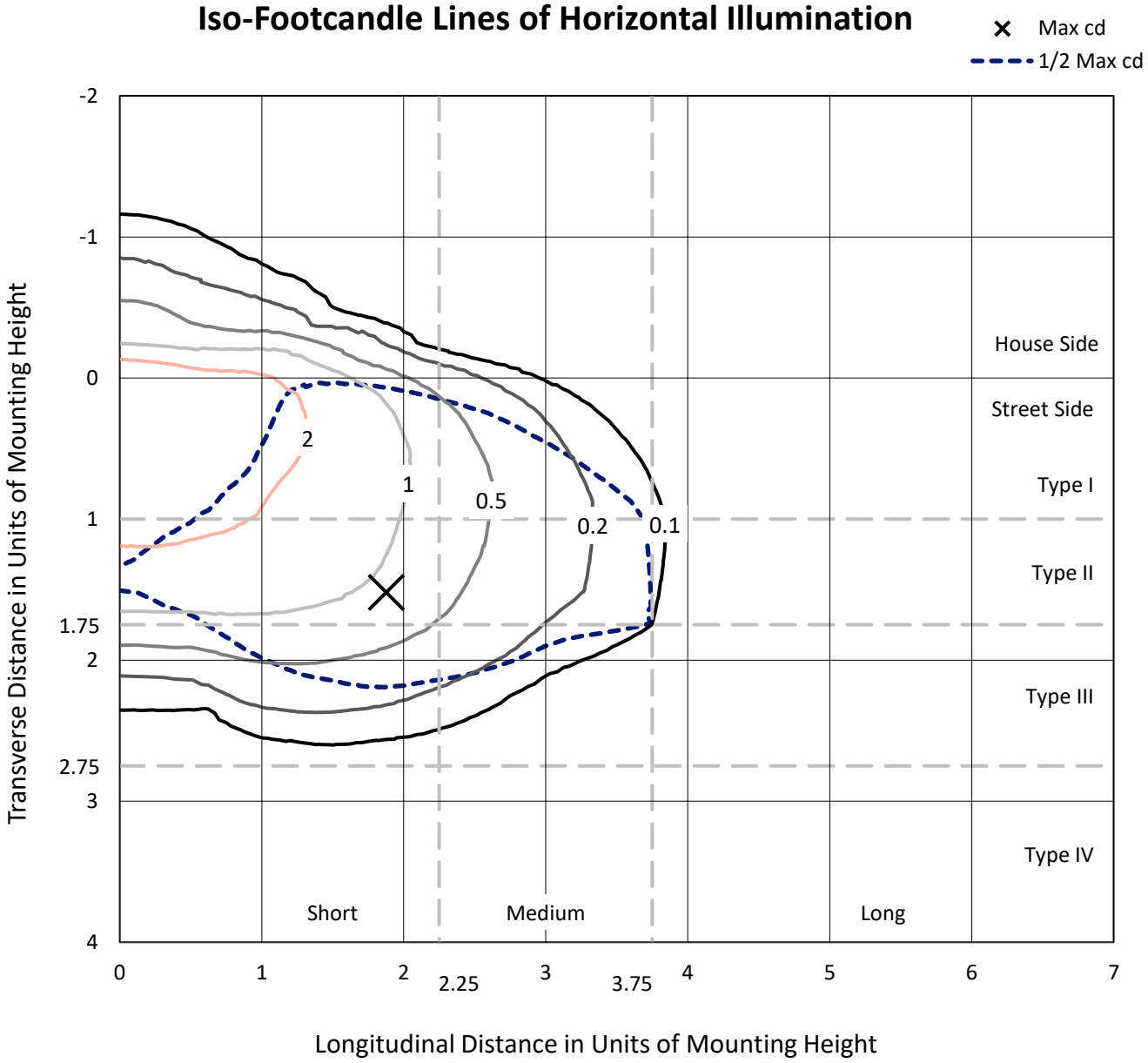
Input Watts (W):	74
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	13.6%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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Scaled Data Report

REPORT NUMBER: P1360380
CATALOG NUMBER: GSS-SB2B-735-U-T3-HSS

Iso-Footcandle Lines of Horizontal Illumination



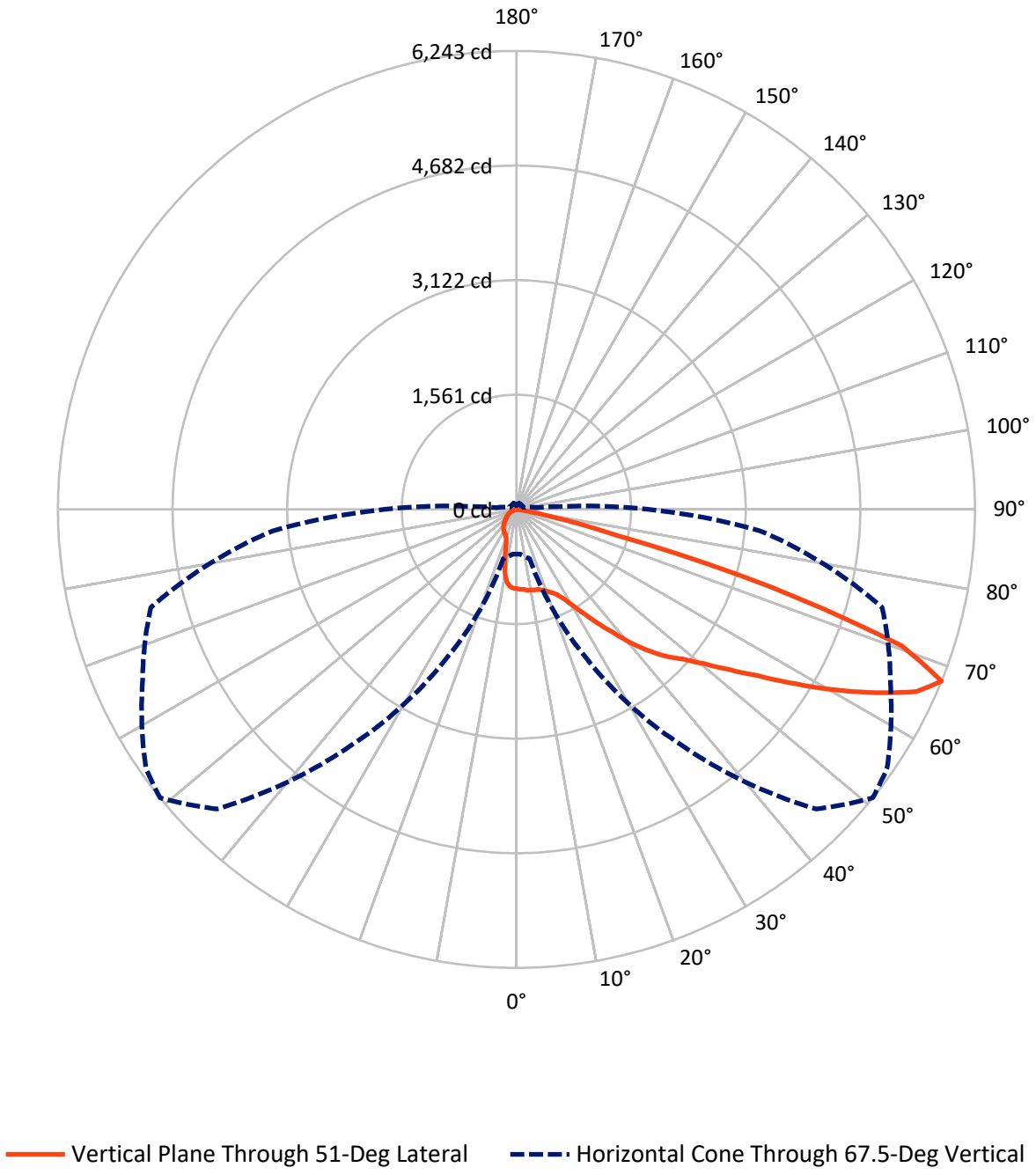
Based on 20 foot mounting height. Maximum calculated value = 3.5 fc
Type III - Short - N/A

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REPORT NUMBER: P1360380
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Luminous Intensity Polar Plot



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Scaled Data Report

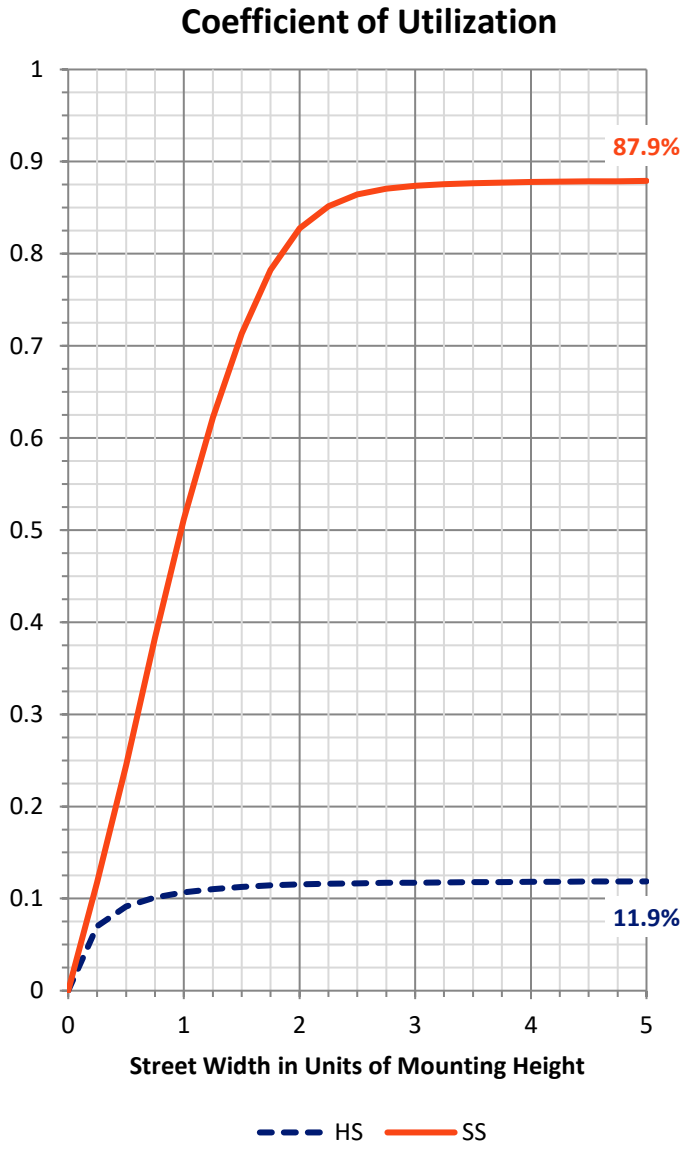
REPORT NUMBER: P1360380
CATALOG NUMBER: GSS-SB2B-735-U-T3-HSS

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	909.1	0.0	909.1
	% Fixture	12.0	0.0	12.0
Street Side	Lumens	6694.0	0.0	6694.0
	% Fixture	88.0	0.0	88.0
Total	Lumens	7603.1	0.0	7603.1
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	98.6	1.3
10°-20°	253.4	3.3
20°-30°	451.8	5.9
30°-40°	808.6	10.6
40°-50°	1273.8	16.8
50°-60°	1852.6	24.4
60°-70°	2015.7	26.5
70°-80°	814.3	10.7
80°-90°	34.2	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°	7603.1	100.0
0°-180°	7603.1	100.0



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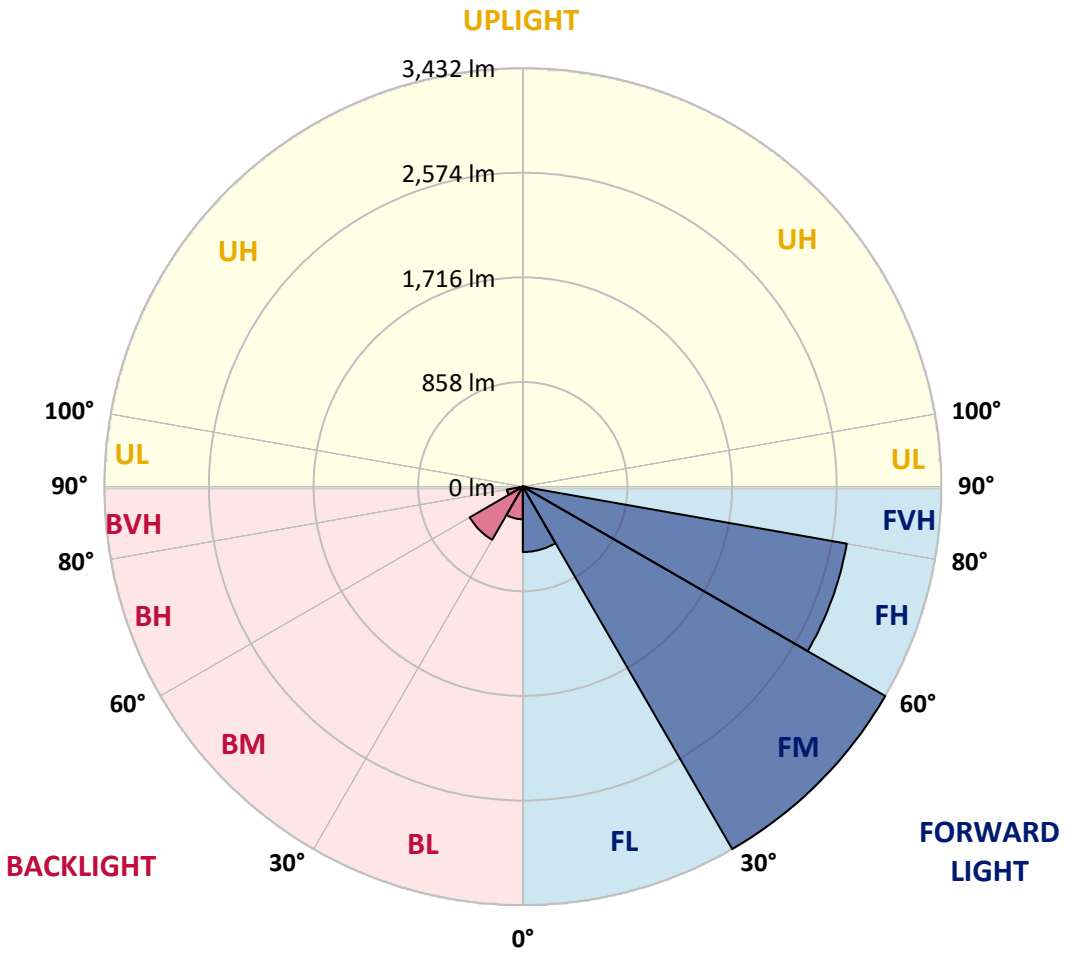
Scaled Data Report

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LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	536.1	7.1			
FM	(30°-60°)	3432.2	45.1			
FH	(60°-80°)	2697.9	35.5			G2/5000
FVH	(80°-90°)	27.8	0.4			G1/100
BL	(0°-30°)	267.7	3.5	B1/500		
BM	(30°-60°)	502.8	6.6	B1/1000		
BH	(60°-80°)	132.1	1.7	B1/500		G1/500
BVH	(80°-90°)	6.4	0.1			G0/10
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B1-U0-G2
Type III Short



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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	51°	55°	65°	75°	85°
0°	1079.6	1079.6	1079.6	1079.6	1079.6	1079.6	1079.6	1079.6	1079.6	1079.6	1079.6
2.5°	1088.7	1086.5	1088.7	1079.6	1084.2	1086.5	1091.0	1084.2	1081.9	1084.2	1081.9
5°	1084.2	1081.9	1084.2	1086.5	1091.0	1097.8	1095.6	1095.6	1100.1	1091.0	1091.0
7.5°	1045.5	1043.2	1056.8	1061.4	1079.6	1095.6	1113.8	1107.0	1116.1	1113.8	1107.0
10°	997.6	990.8	1004.5	1029.5	1056.8	1097.8	1116.1	1120.6	1141.1	1150.2	1145.7
12.5°	970.3	963.5	981.7	999.9	1043.2	1093.3	1125.2	1136.6	1159.3	1177.6	1182.1
15°	949.8	956.6	974.8	1009.0	1050.0	1102.4	1129.7	1152.5	1200.3	1218.6	1218.6
17.5°	963.5	961.2	977.1	1011.3	1061.4	1113.8	1154.8	1177.6	1234.5	1259.6	1257.3
20°	1097.8	1084.2	1081.9	1063.7	1079.6	1141.1	1191.2	1214.0	1268.7	1302.8	1300.6
22.5°	1270.9	1284.6	1248.2	1207.2	1157.1	1177.6	1230.0	1261.8	1316.5	1352.9	1339.3
25°	1505.6	1498.7	1473.7	1391.7	1300.6	1257.3	1284.6	1316.5	1384.8	1414.4	1391.7
27.5°	1753.8	1724.2	1692.3	1578.4	1457.7	1378.0	1382.6	1403.1	1482.8	1501.0	1448.6
30°	2020.3	2024.9	1972.5	1817.6	1651.3	1530.6	1521.5	1530.6	1594.4	1592.1	1519.2
32.5°	2325.5	2314.1	2264.0	2097.7	1913.3	1715.1	1692.3	1676.4	1703.7	1678.7	1594.4
35°	2539.6	2551.0	2496.3	2387.0	2202.5	1956.5	1901.9	1863.1	1835.8	1808.5	1717.4
37.5°	2730.9	2717.3	2685.4	2623.9	2444.0	2218.5	2113.7	2079.5	2020.3	1945.1	1860.9
40°	2774.2	2767.4	2751.4	2753.7	2637.6	2462.2	2387.0	2325.5	2223.0	2161.5	2052.2
42.5°	2767.4	2790.2	2794.7	2812.9	2746.9	2703.6	2626.2	2567.0	2471.3	2396.1	2282.2
45°	2803.8	2842.6	2874.4	2890.4	2847.1	2842.6	2851.7	2824.3	2758.3	2680.8	2551.0
47.5°	2876.7	2942.8	2992.9	3027.0	3017.9	3093.1	3045.3	3038.4	3065.8	2990.6	2860.8
50°	3013.4	3031.6	3150.0	3200.1	3284.4	3393.8	3300.4	3323.1	3377.8	3384.6	3145.5
52.5°	3115.9	3131.8	3250.3	3398.3	3585.1	3705.8	3621.5	3619.2	3717.2	3744.5	3421.1
55°	3143.2	3179.6	3332.3	3589.6	3940.4	4063.4	4004.2	3983.7	4113.5	4161.3	3664.8
57.5°	3104.5	3118.2	3336.8	3708.1	4197.8	4464.3	4482.5	4418.7	4537.1	4548.5	3844.7
60°	2685.4	2744.6	3127.3	3783.2	4416.4	4899.3	4995.0	4958.5	4967.6	4947.1	3979.1
62.5°	1856.3	1867.7	2430.3	3703.5	4596.4	5338.9	5498.3	5471.0	5393.6	5200.0	3910.8
65°	883.7	945.2	1305.1	3134.1	4621.4	5673.7	5983.5	6001.7	5641.8	5202.2	3646.6
67.5°	608.1	610.4	694.7	2211.6	3919.9	5769.4	6243.1	6158.9	5619.1	5154.4	3323.1
70°	384.9	357.6	400.9	1261.8	2648.9	4530.3	5568.9	5865.0	5523.4	4842.4	2808.4
72.5°	152.6	164.0	189.0	414.5	1298.3	2580.6	3637.5	4464.3	4981.3	4188.7	2193.4
75°	68.3	72.9	95.7	173.1	334.8	1052.3	1407.6	1972.5	3985.9	3307.2	1553.4
77.5°	45.6	47.8	61.5	100.2	152.6	293.8	514.8	603.6	2389.3	1808.5	728.9
80°	27.3	29.6	41.0	61.5	84.3	104.8	157.2	182.2	630.9	599.0	200.4
82.5°	18.2	15.9	27.3	34.2	50.1	43.3	50.1	59.2	173.1	152.6	54.7
85°	6.8	6.8	11.4	13.7	18.2	22.8	20.5	25.1	41.0	41.0	25.1
87.5°	0.0	0.0	2.3	2.3	6.8	9.1	11.4	11.4	15.9	15.9	13.7
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: P1360380
CATALOG NUMBER: GSS-SB2B-735-U-T3-HSS

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	1079.6	1079.6	1079.6	1079.6	1079.6	1079.6	1079.6	1079.6	1079.6	1079.6	1079.6
2.5°	1084.2	1077.3	1079.6	1075.1	1077.3	1072.8	1063.7	1072.8	1066.0	1066.0	1072.8
5°	1091.0	1088.7	1081.9	1070.5	1063.7	1047.7	1022.7	1011.3	999.9	993.1	997.6
7.5°	1113.8	1104.7	1093.3	1066.0	1029.5	981.7	931.6	874.6	831.4	826.8	810.9
10°	1143.4	1134.3	1109.2	1047.7	972.6	835.9	726.6	651.4	605.9	576.3	564.9
12.5°	1182.1	1170.7	1125.2	1020.4	835.9	644.6	514.8	460.1	444.1	437.3	435.0
15°	1218.6	1204.9	1125.2	931.6	676.5	485.1	419.1	405.4	403.2	405.4	403.2
17.5°	1252.7	1234.5	1113.8	810.9	519.3	410.0	394.0	387.2	384.9	382.7	382.7
20°	1293.7	1264.1	1081.9	678.8	428.2	389.5	382.7	373.5	373.5	364.4	366.7
22.5°	1332.4	1291.4	1020.4	546.6	394.0	378.1	371.3	362.2	357.6	350.8	350.8
25°	1371.2	1318.8	947.5	453.3	373.5	366.7	359.9	350.8	339.4	330.3	330.3
27.5°	1428.1	1355.2	861.0	414.5	362.2	350.8	343.9	332.5	318.9	307.5	307.5
30°	1491.9	1405.3	790.4	407.7	357.6	330.3	318.9	300.7	291.5	282.4	282.4
32.5°	1569.3	1473.7	738.0	419.1	346.2	302.9	284.7	266.5	259.7	259.7	259.7
35°	1683.2	1573.9	681.0	421.4	332.5	275.6	246.0	227.8	227.8	236.9	236.9
37.5°	1835.8	1683.2	651.4	416.8	321.2	248.3	214.1	200.4	198.2	207.3	207.3
40°	2011.2	1803.9	662.8	400.9	305.2	220.9	189.0	177.7	175.4	177.7	179.9
42.5°	2202.5	1933.8	690.1	378.1	277.9	198.2	170.8	164.0	161.7	161.7	161.7
45°	2405.2	2022.6	717.5	355.3	250.5	179.9	159.4	154.9	152.6	152.6	152.6
47.5°	2598.8	2093.2	699.2	334.8	227.8	168.5	150.3	150.3	148.0	148.0	148.0
50°	2765.1	2086.4	621.8	314.3	202.7	159.4	145.8	143.5	143.5	141.2	141.2
52.5°	2858.5	1947.4	501.1	291.5	179.9	150.3	141.2	138.9	136.7	134.4	134.4
55°	2894.9	1762.9	389.5	257.4	164.0	143.5	136.7	134.4	129.8	127.6	125.3
57.5°	2831.2	1491.9	300.7	205.0	150.3	134.4	129.8	127.6	123.0	116.2	113.9
60°	2701.3	1195.8	225.5	157.2	134.4	123.0	123.0	120.7	111.6	100.2	97.9
62.5°	2473.6	858.7	170.8	127.6	116.2	111.6	116.2	111.6	97.9	82.0	79.7
65°	2152.4	530.7	132.1	109.3	102.5	97.9	104.8	100.2	84.3	66.1	61.5
67.5°	*1799.4*	*271.0*	*102.5*	*93.4*	*86.6*	*82.0*	*88.8*	*88.8*	*72.9*	*54.7*	*52.4*
70°	1389.4	150.3	82.0	77.4	70.6	63.8	75.2	77.4	63.8	47.8	45.6
72.5°	1031.8	95.7	66.1	63.8	54.7	45.6	61.5	66.1	54.7	36.4	34.2
75°	674.2	75.2	50.1	50.1	38.7	36.4	52.4	56.9	47.8	27.3	27.3
77.5°	323.4	56.9	38.7	34.2	27.3	27.3	45.6	47.8	34.2	20.5	20.5
80°	107.1	38.7	27.3	22.8	18.2	18.2	36.4	27.3	18.2	15.9	15.9
82.5°	36.4	25.1	18.2	15.9	13.7	11.4	11.4	13.7	13.7	11.4	11.4
85°	18.2	15.9	13.7	11.4	9.1	9.1	9.1	9.1	11.4	11.4	11.4
87.5°	11.4	11.4	9.1	6.8	6.8	6.8	6.8	6.8	9.1	4.6	4.6
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: SP1-2407-184-5

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

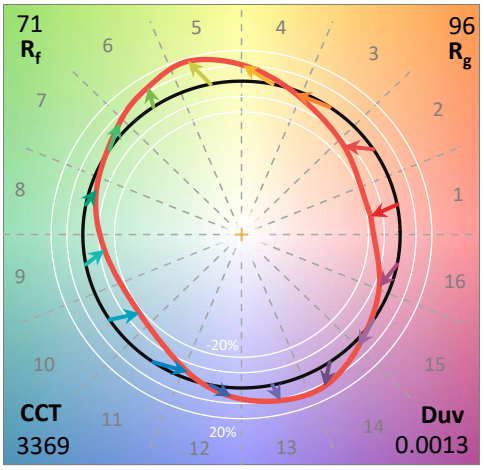
Test Information

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

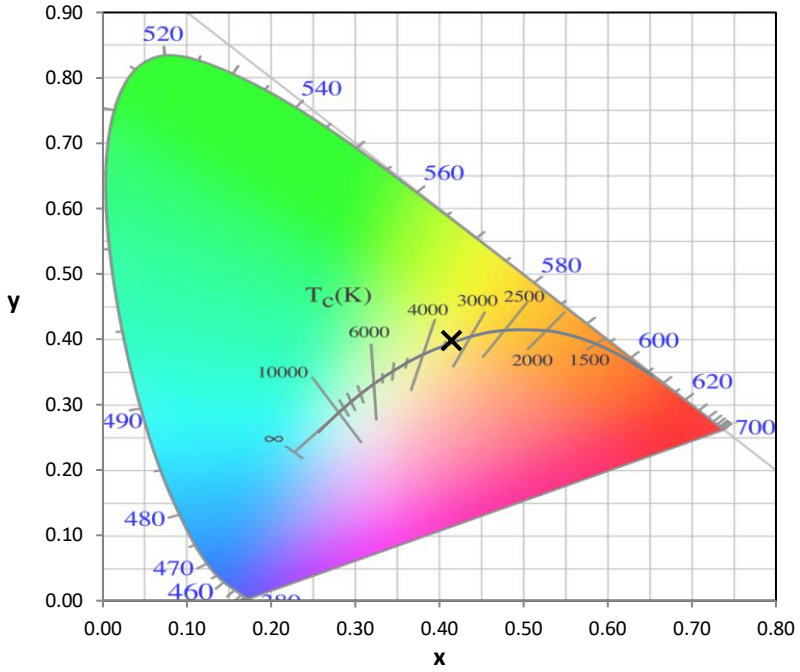
Stabilization Time:	21M
Operation Time:	1H 21M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-5

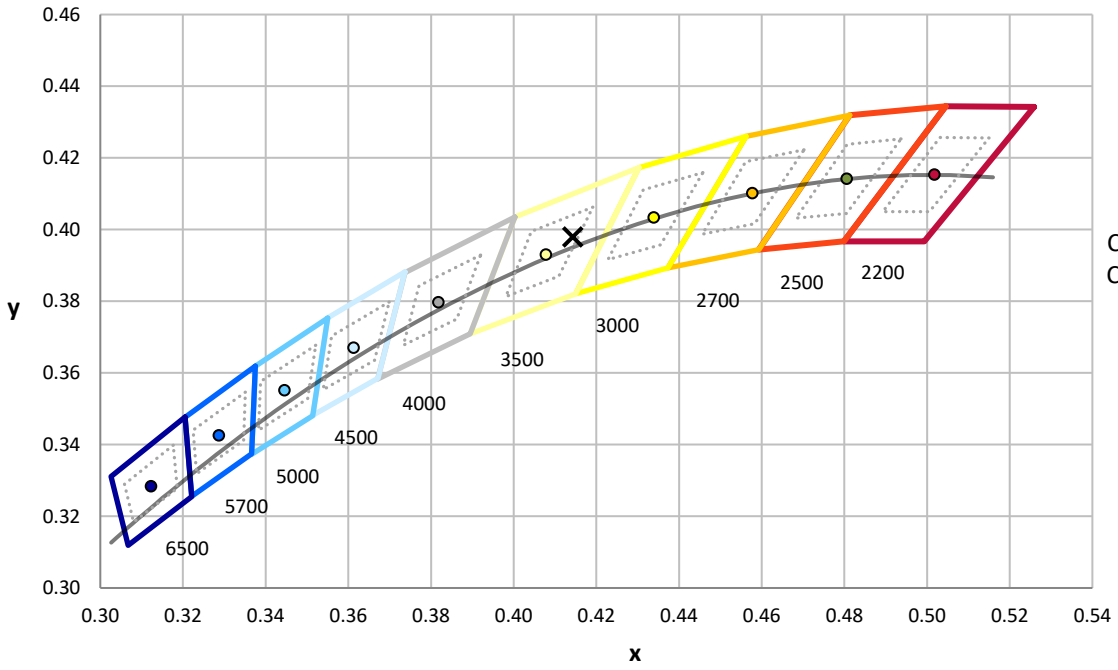
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

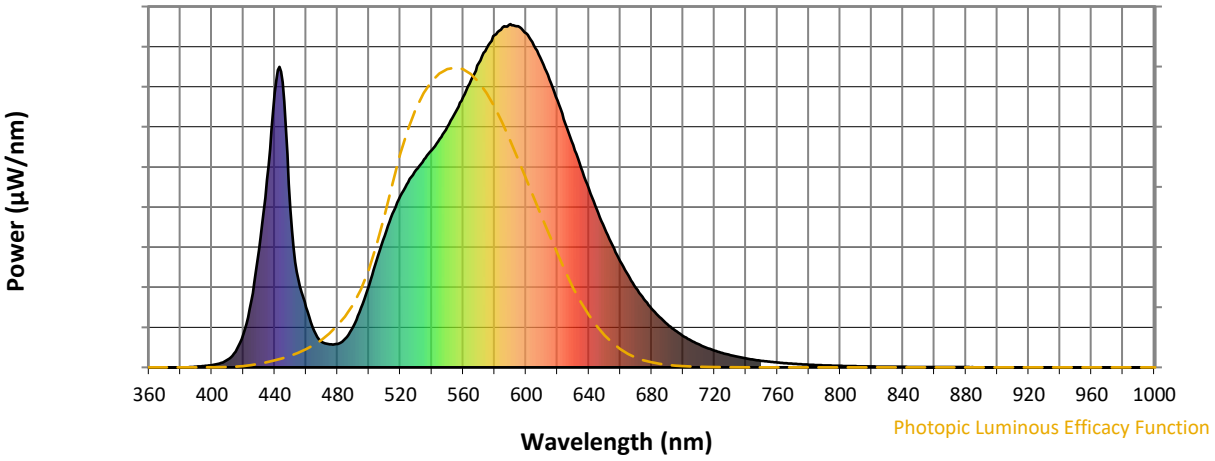


CCT = 3369K
CIE x = 0.4143
CIE y = 0.3980
Duv = 0.0013

Point lies inside the ANSI 3500K 4-step quadrangle

REPORT NUMBER: SP1-2407-184-5

Photopic Flux vs. Wavelength

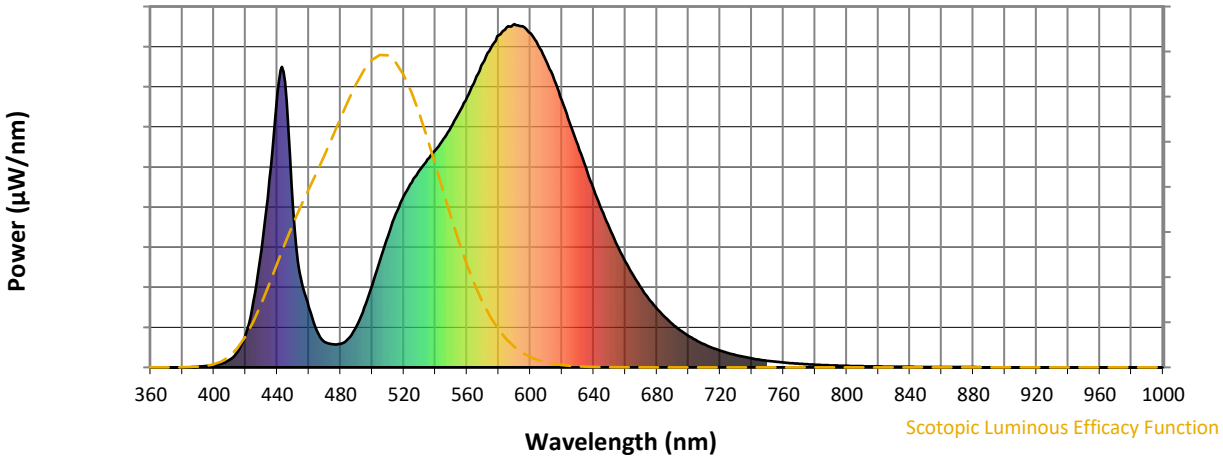


Photopic Lumens: NR

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

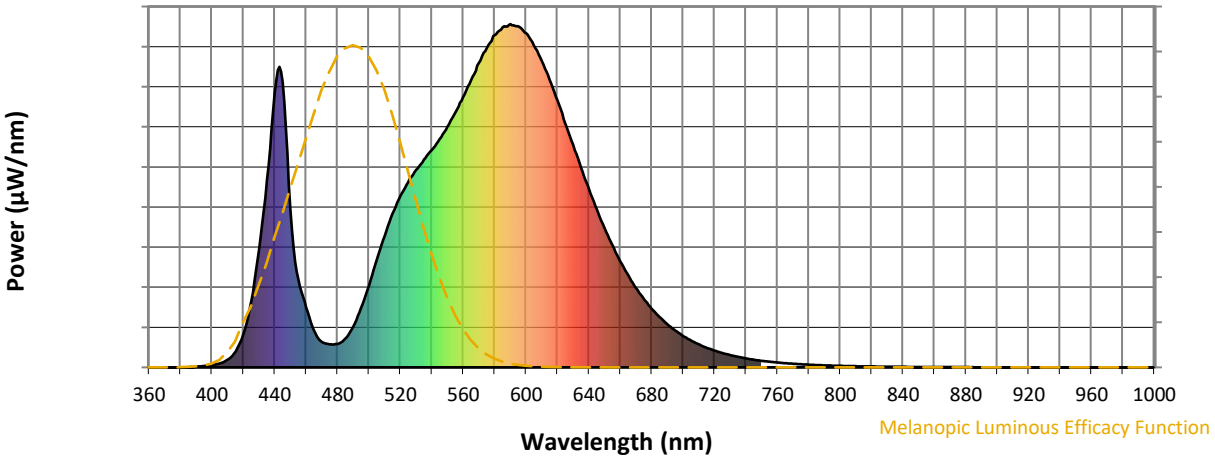


Scotopic Lumens: NR **S/P: 1.29**

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			

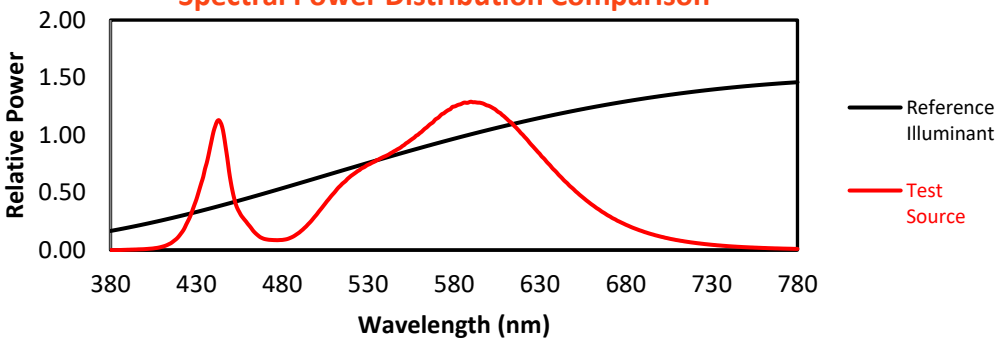
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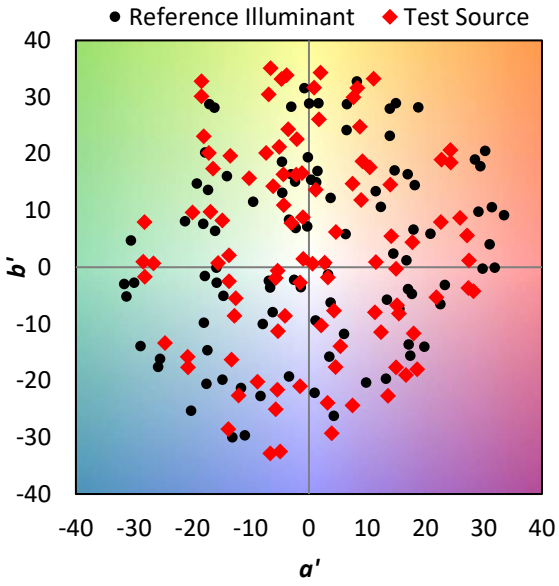
Summary

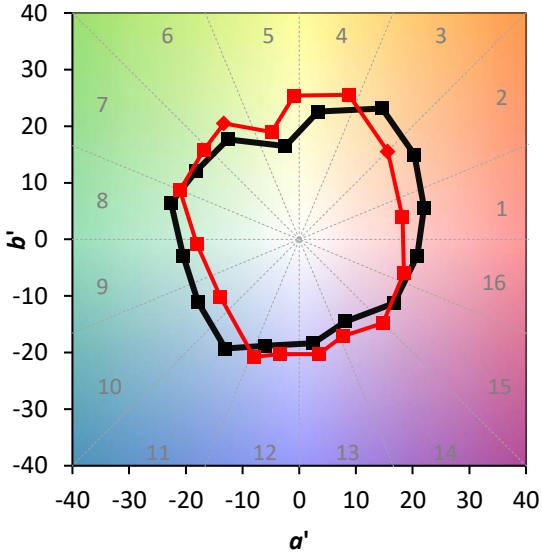
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R_g = 96
CIE R_a = 70.1
R_9 = -40.2

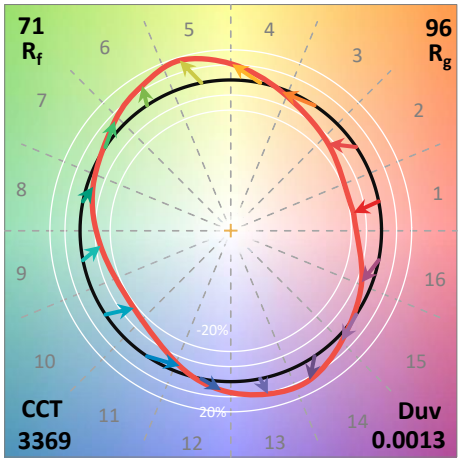
Spectral Power Distribution Comparison

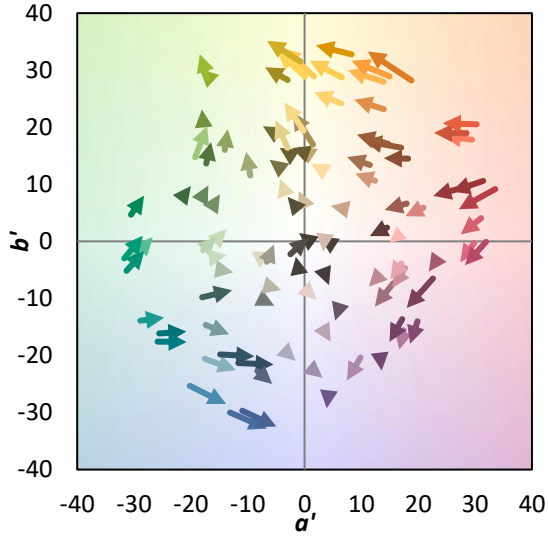


Color Vector Graphics







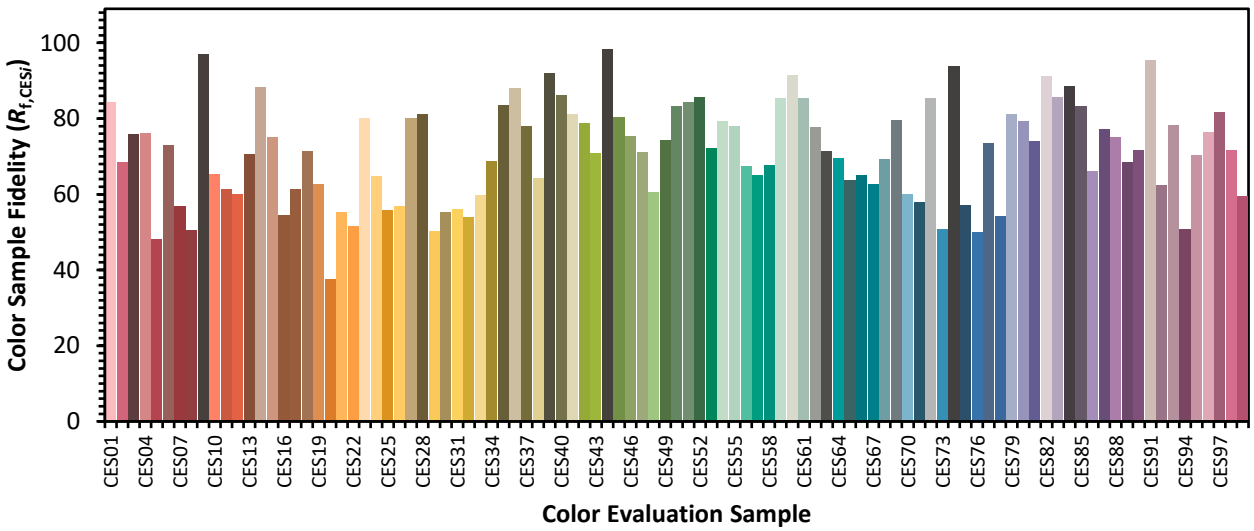


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Individual Sample Fidelity Index ($R_{f,i}$)

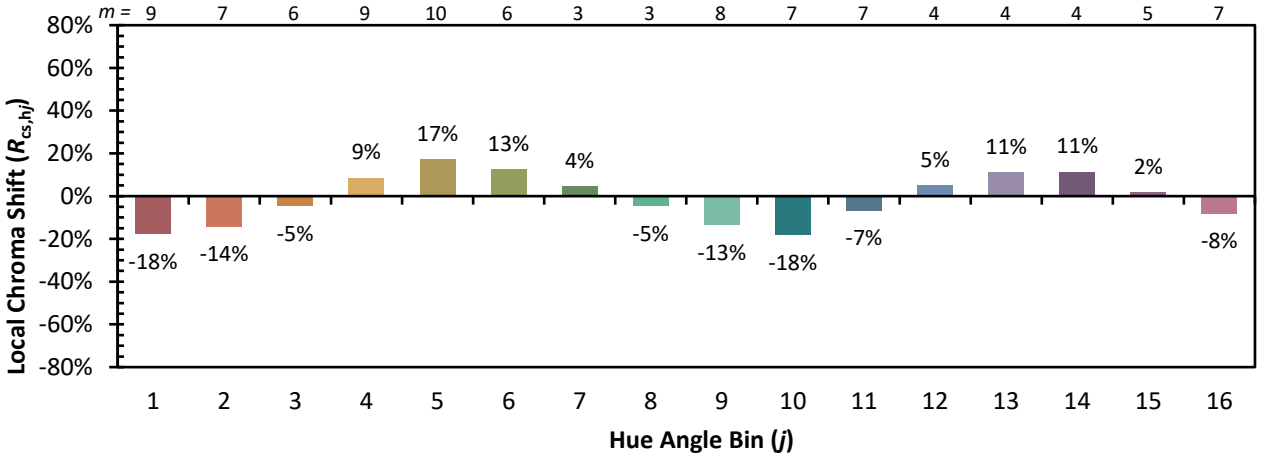
CES01 = 86	CES26 = 57	CES51 = 84	CES76 = 50
CES02 = 62	CES27 = 80	CES52 = 86	CES77 = 74
CES03 = 31	CES28 = 81	CES53 = 72	CES78 = 54
CES04 = 70	CES29 = 50	CES54 = 79	CES79 = 81
CES05 = 48	CES30 = 55	CES55 = 78	CES80 = 79
CES06 = 51	CES31 = 56	CES56 = 67	CES81 = 74
CES07 = 40	CES32 = 54	CES57 = 65	CES82 = 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	

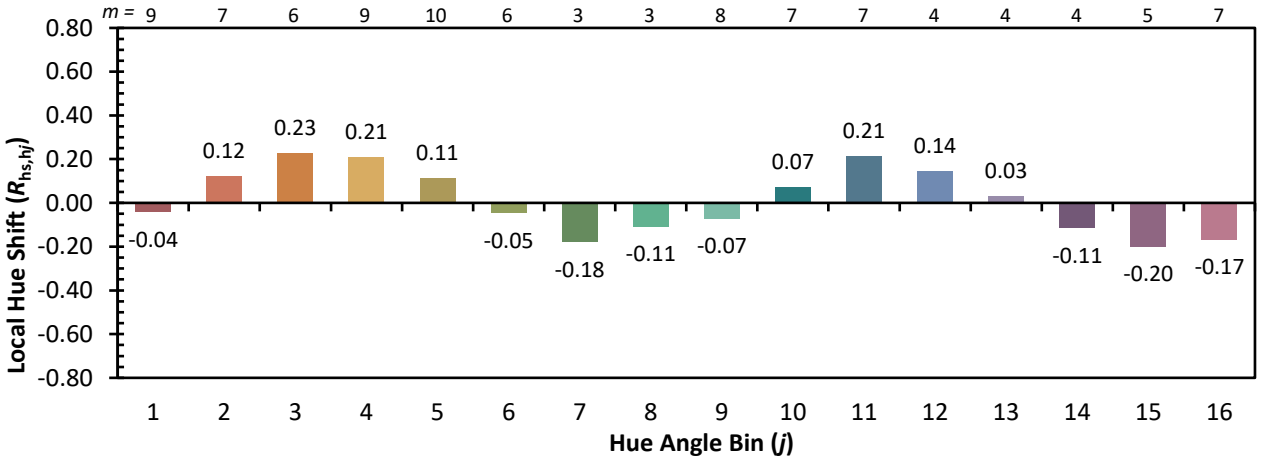


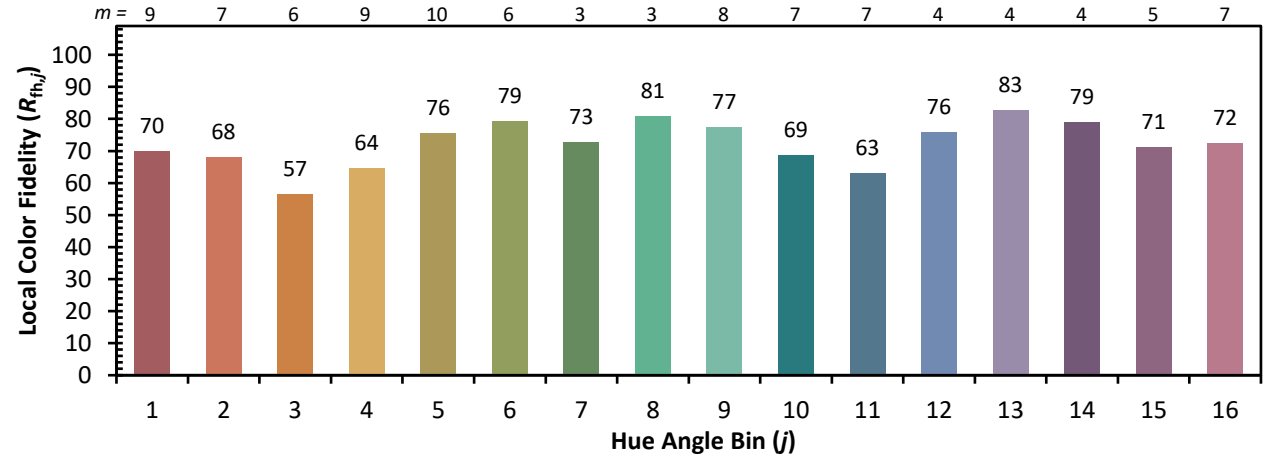
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Color Rendition by Hue-Angle Bin



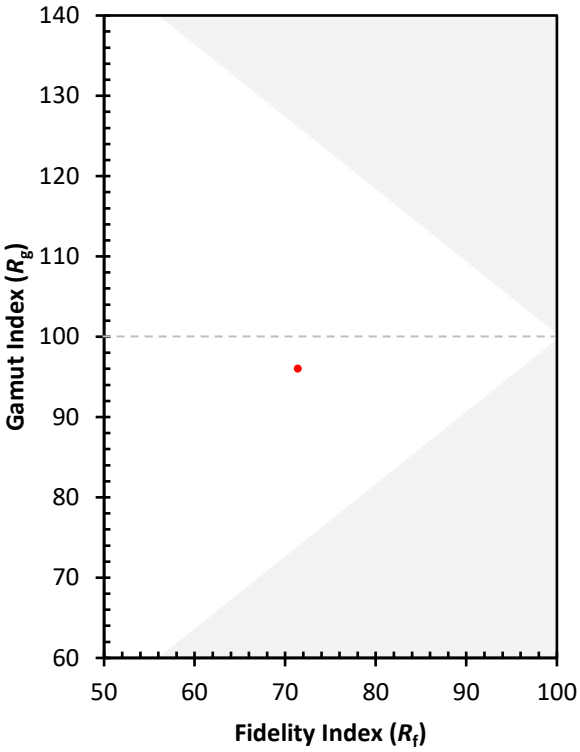


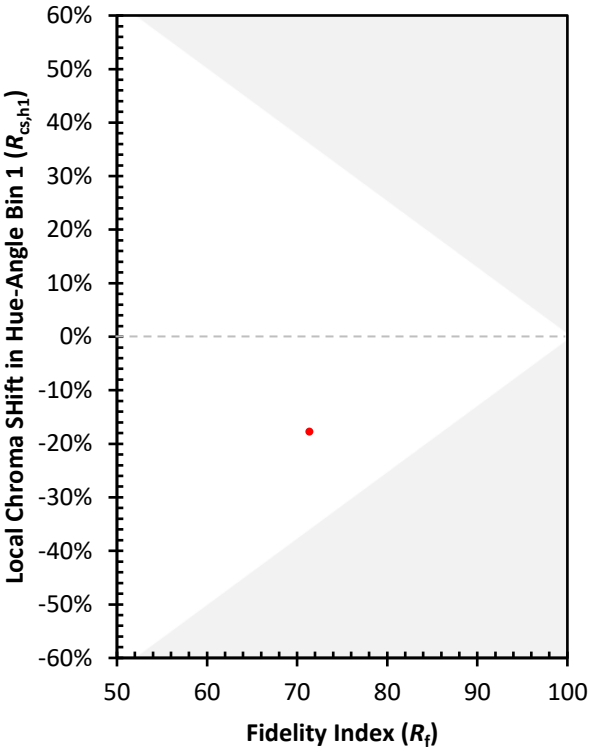


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Measure Comparisons





(END OF REPORT)