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: P1365756

Luminaire Tested: **GSS-SB2B-735-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:	P1365756
Test Lab:	INNOVATION CENTER(G1)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB2B-735-U-T2R
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 2SQUARE 74W 70CRI 3500K FIXTURE w/ TYPE II ROADWAY DISTRIBUTION OPTIC
Light Source:	(52) 3500K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	10516.4 lumens
Efficiency:	N/A
Efficacy:	142.1 lumens/watt
Luminous Opening:	Rectangular (W 1' x L: 0.5' x H: 0')
IES Classification:	Type II - Medium
BUG Rating:	B2 - U0 - G2

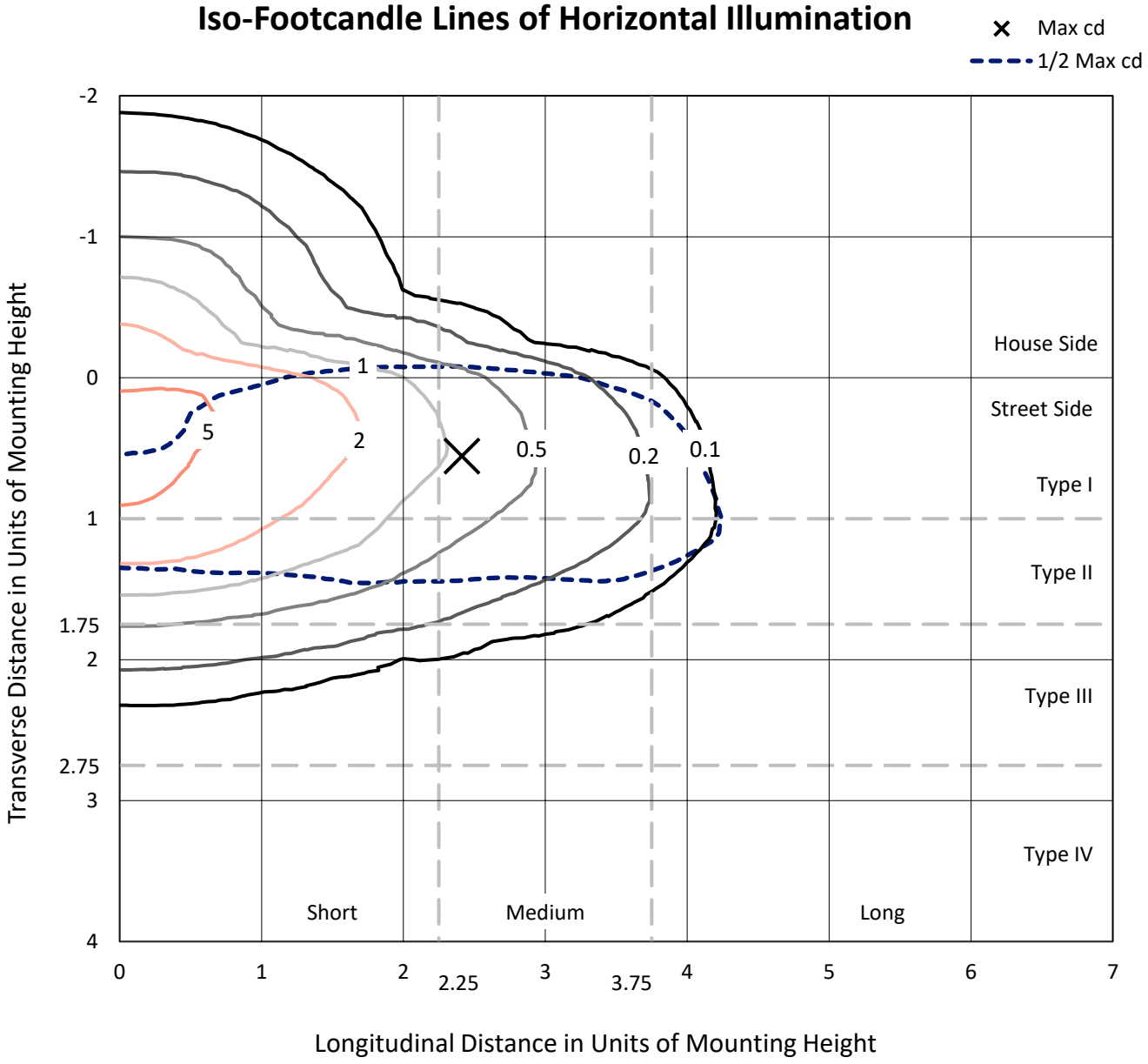
Input Watts (W):	74
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	13.6%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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Scaled Data Report

REPORT NUMBER: P1365756
CATALOG NUMBER: GSS-SB2B-735-U-T2R

Iso-Footcandle Lines of Horizontal Illumination



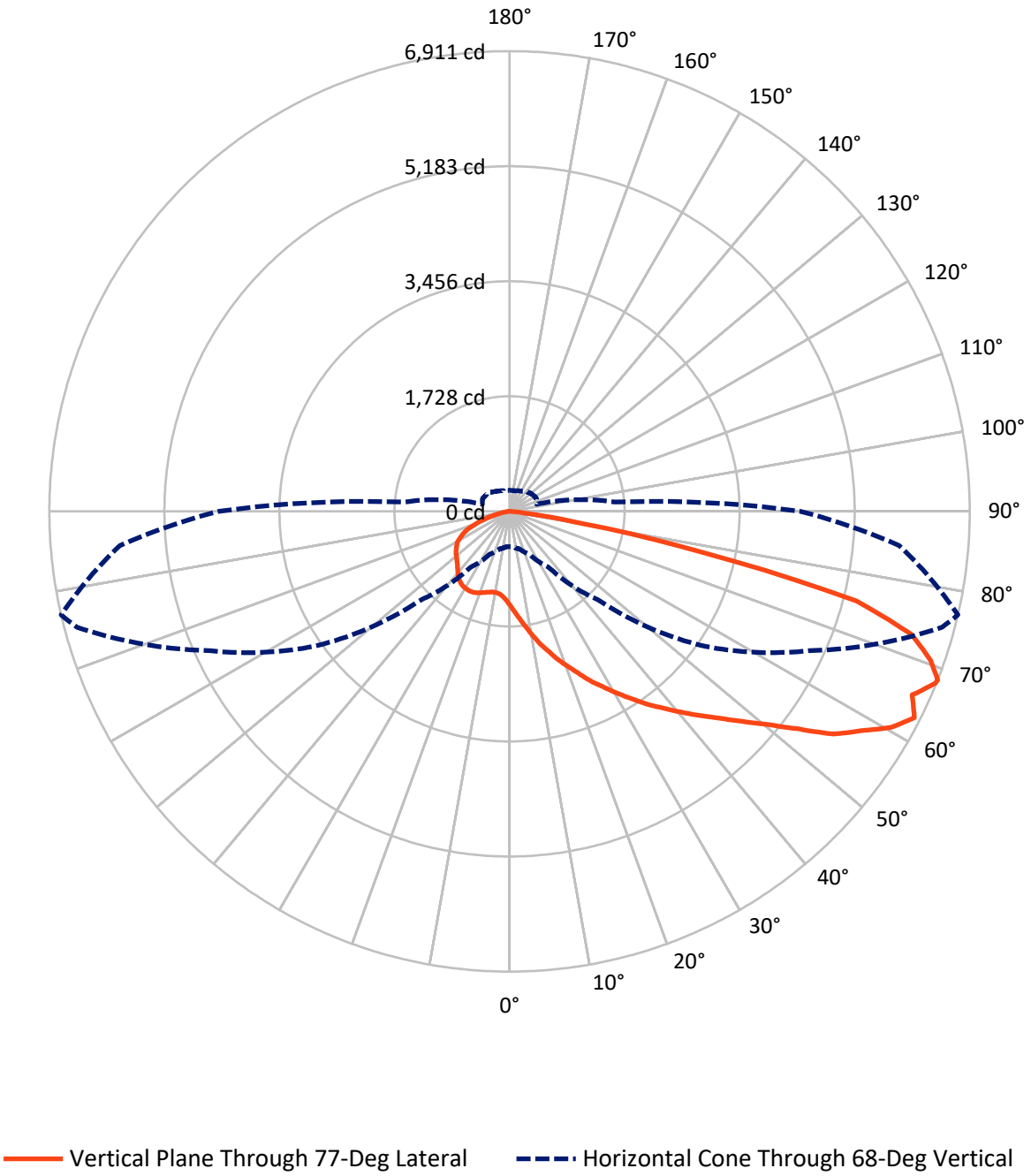
Based on 20 foot mounting height. Maximum calculated value = 6.1 fc
Type II - Medium - N/A

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Luminous Intensity Polar Plot



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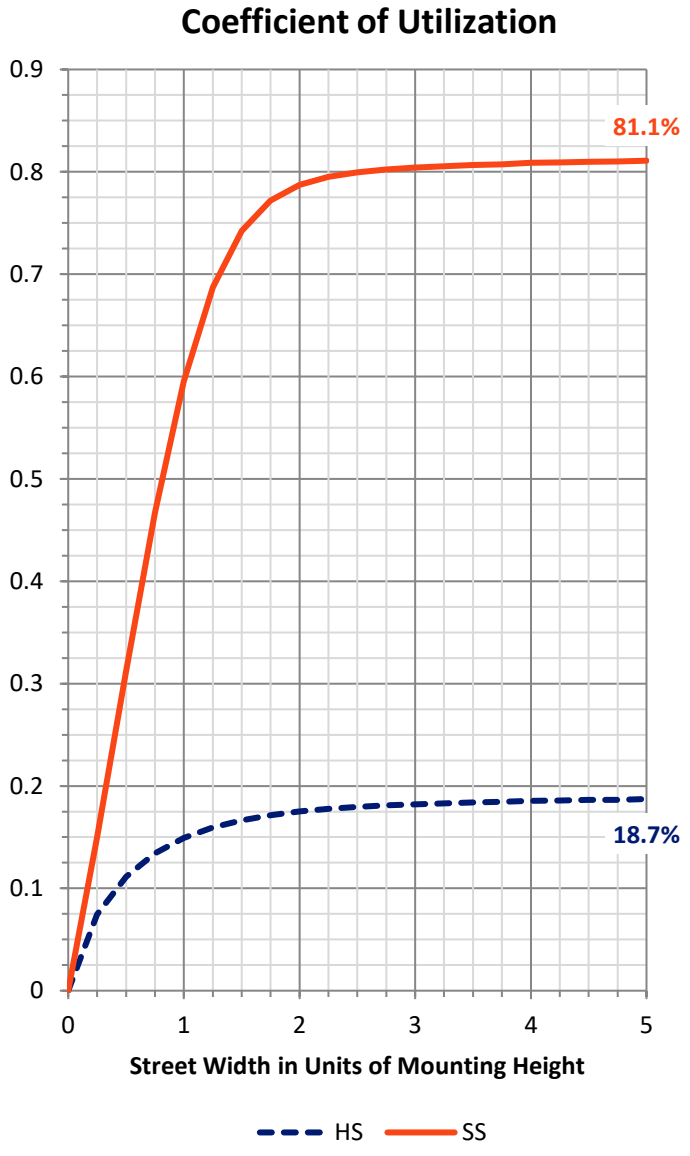
REPORT NUMBER: P1365756
CATALOG NUMBER: GSS-SB2B-735-U-T2R

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	1985.2	0.0	1985.2
	% Fixture	18.9	0.0	18.9
Street Side	Lumens	8531.2	0.0	8531.2
	% Fixture	81.1	0.0	81.1
Total	Lumens	10516.4	0.0	10516.4
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	145.1	1.4
10°-20°	509.7	4.8
20°-30°	931.7	8.9
30°-40°	1509.7	14.4
40°-50°	2076.5	19.7
50°-60°	2328.3	22.1
60°-70°	1962.3	18.7
70°-80°	972.6	9.2
80°-90°	80.3	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°	10516.4	100.0
0°-180°	10516.4	100.0



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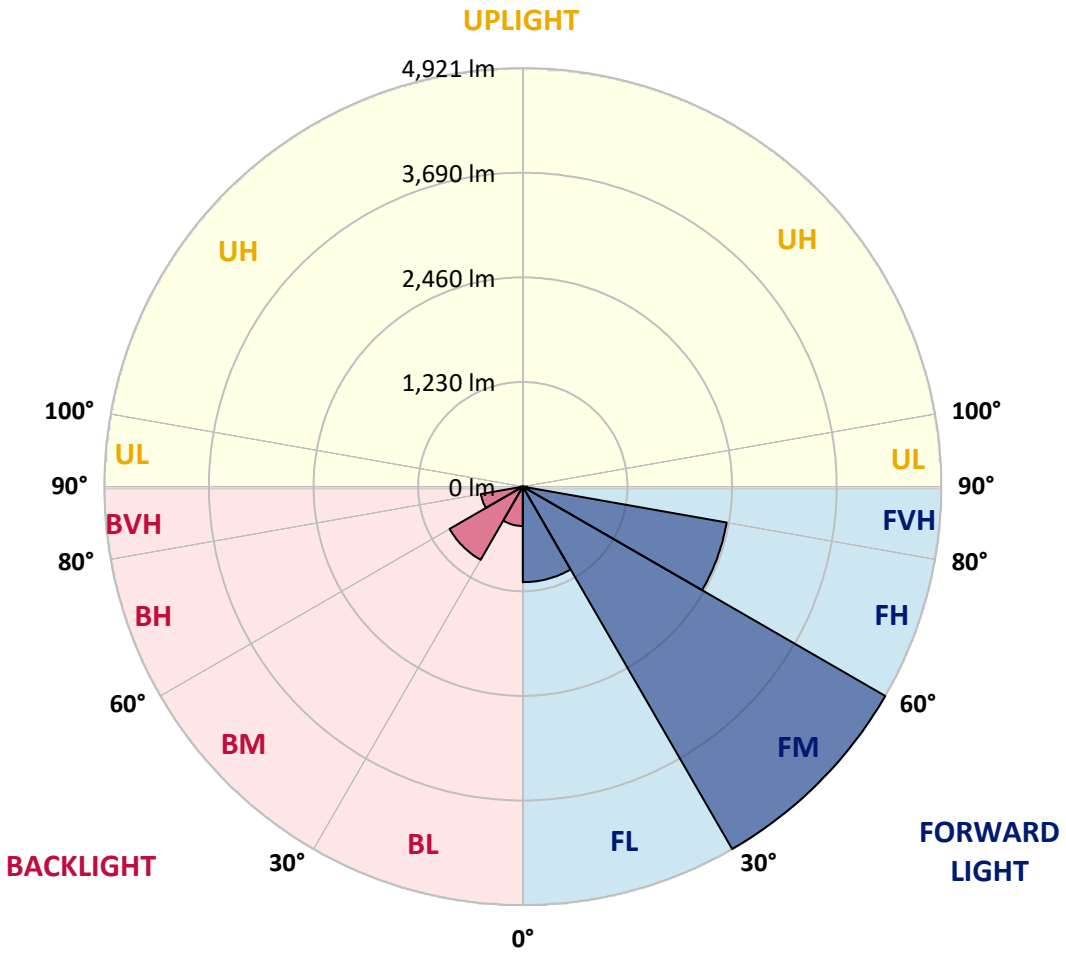
Scaled Data Report

REPORT NUMBER: P1365756
CATALOG NUMBER: GSS-SB2B-735-U-T2R

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	1123.7	10.7			
FM	(30°-60°)	4920.5	46.8			
FH	(60°-80°)	2434.1	23.1			G2/5000
FVH	(80°-90°)	52.8	0.5			G1/100
BL	(0°-30°)	462.9	4.4	B1/500		
BM	(30°-60°)	994.1	9.5	B1/1000		
BH	(60°-80°)	500.8	4.8	B2/1000		G2/1000
BVH	(80°-90°)	27.5	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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REPORT NUMBER: P1365756
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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	77°	85°
0°	1414.8	1414.8	1414.8	1414.8	1414.8	1414.8	1414.8	1414.8	1414.8	*1414.8*	1414.8
2.5°	1764.9	1755.2	1747.9	1723.5	1709.0	1670.1	1638.5	1585.0	1516.9	*1512.1*	1458.6
5°	2034.7	2022.6	2012.8	1978.8	1964.2	1896.1	1835.4	1740.6	1643.3	*1626.3*	1519.3
7.5°	2253.5	2238.9	2229.2	2197.6	2168.4	2114.9	2037.1	1922.9	1781.9	*1750.3*	1609.3
10°	2406.6	2406.6	2404.2	2384.8	2367.8	2316.7	2226.8	2093.1	1925.3	*1888.9*	1704.1
12.5°	2525.8	2518.5	2528.2	2540.4	2542.8	2513.6	2431.0	2280.2	2078.5	*2042.0*	1803.8
15°	2535.5	2537.9	2574.4	2623.0	2683.8	2693.5	2625.4	2467.4	2226.8	*2178.1*	1920.5
17.5°	2486.9	2499.0	2550.1	2630.3	2747.0	2817.5	2802.9	2661.9	2387.2	*2336.2*	2027.4
20°	2472.3	2486.9	2537.9	2637.6	2776.2	2892.8	2936.6	2834.5	2547.6	*2477.1*	2144.1
22.5°	2559.8	2564.7	2601.1	2683.8	2817.5	2951.2	3048.4	2999.8	2717.8	*2640.0*	2277.8
25°	2798.0	2793.2	2790.7	2810.2	2909.9	3026.5	3145.7	3155.4	2895.3	*2817.5*	2404.2
27.5°	3194.3	3213.7	3157.8	3050.9	3060.6	3150.5	3242.9	3293.9	3067.9	*2982.8*	2530.6
30°	3687.8	3685.3	3585.7	3413.1	3281.8	3313.4	3364.4	3425.2	3240.5	*3162.7*	2671.6
32.5°	4108.3	4098.6	3991.6	3792.3	3585.7	3517.6	3537.0	3549.2	3439.8	*3352.3*	2815.0
35°	4378.2	4380.6	4278.5	4105.9	3874.9	3763.1	3714.5	3685.3	3639.1	*3554.1*	2985.2
37.5°	4648.0	4633.4	4504.6	4300.4	4108.3	4015.9	3960.0	3836.1	3823.9	*3748.5*	3135.9
40°	4849.8	4835.2	4703.9	4470.5	4295.5	4220.1	4198.3	4011.1	4030.5	*3964.9*	3303.7
42.5°	4942.1	4944.6	4825.5	4614.0	4434.1	4397.6	4441.4	4212.9	4249.3	*4188.5*	3486.0
45°	4944.6	4932.4	4849.8	4682.0	4545.9	4516.7	4635.8	4441.4	4487.5	*4431.6*	3697.5
47.5°	4810.9	4810.9	4776.8	4677.2	4604.2	4606.7	4798.7	4672.3	4755.0	*4713.6*	3943.0
50°	4519.2	4543.5	4558.0	4577.5	4575.1	4669.9	4930.0	4913.0	5041.8	*5029.7*	4217.7
52.5°	3629.4	3731.5	4098.6	4334.4	4485.1	4662.6	5073.4	5160.9	5404.0	*5425.9*	4614.0
55°	2895.3	2919.6	3228.3	3836.1	4283.3	4601.8	5124.5	5440.5	5868.3	*5902.4*	4976.2
57.5°	2350.7	2409.1	2596.3	3177.3	3843.3	4465.7	5158.5	5591.2	6162.5	*6218.4*	5275.2
60°	1738.1	1772.2	1952.1	2433.4	3218.6	4147.2	5177.9	5729.8	6505.2	*6585.5*	5664.1
62.5°	1278.7	1281.1	1395.4	1699.2	2540.4	3624.6	5027.2	5841.6	6731.3	*6823.7*	5788.1
65°	826.5	836.2	950.5	1213.0	1716.3	2970.6	4679.6	5404.0	6510.1	*6646.2*	5712.8
67.5°	556.7	573.7	641.8	773.0	1149.8	2119.8	3651.3	5002.9	6714.3	*6894.2*	5895.1
68°	*529.9*	*532.4*	*585.9*	*712.3*	*1023.4*	*1876.7*	*3510.3*	*4951.9*	*6724.0*	*6911.2*	*5873.2*
70°	420.6	425.4	459.5	527.5	695.3	1149.8	2834.5	4524.0	6544.1	*6709.4*	5554.7
72.5°	320.9	328.2	350.1	376.8	452.2	705.0	1657.9	3685.3	6070.1	*6305.9*	5029.7
75°	272.3	274.7	291.7	301.4	296.6	427.8	931.1	2883.1	5163.4	*5379.7*	4130.2
77.5°	213.9	221.2	245.5	250.4	226.1	296.6	488.6	1645.8	3031.4	*2960.9*	1988.5
80°	153.2	158.0	177.5	167.7	177.5	204.2	230.9	590.7	1261.7	*1101.2*	466.7
82.5°	53.5	60.8	121.5	116.7	116.7	92.4	104.5	257.7	328.2	*286.9*	116.7
85°	9.7	12.2	34.0	48.6	43.8	34.0	43.8	80.2	65.6	*55.9*	34.0
87.5°	2.4	2.4	4.9	4.9	4.9	7.3	12.2	17.0	19.4	*19.4*	19.4
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: P1365756
CATALOG NUMBER: GSS-SB2B-735-U-T2R

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	1414.8	1414.8	1414.8	1414.8	1414.8	1414.8	1414.8	1414.8	1414.8	1414.8	1414.8
2.5°	1429.4	1392.9	1322.4	1259.2	1208.2	1159.6	1120.7	1093.9	1074.5	1064.8	1064.8
5°	1461.0	1383.2	1254.4	1140.1	1052.6	994.3	957.8	935.9	933.5	931.1	931.1
7.5°	1509.6	1400.2	1208.2	1064.8	989.4	957.8	948.1	945.6	945.6	950.5	950.5
10°	1575.3	1429.4	1188.7	1038.0	996.7	987.0	982.1	989.4	991.8	994.3	996.7
12.5°	1653.1	1465.9	1179.0	1050.2	1025.9	1021.0	1023.4	1021.0	1028.3	1033.2	1030.7
15°	1728.4	1512.1	1188.7	1074.5	1055.0	1052.6	1045.3	1050.2	1047.7	1045.3	1045.3
17.5°	1813.5	1565.5	1198.5	1093.9	1074.5	1064.8	1055.0	1050.2	1040.5	1038.0	1035.6
20°	1905.9	1619.0	1215.5	1110.9	1079.3	1057.5	1040.5	1021.0	1006.4	999.1	999.1
22.5°	2000.7	1674.9	1230.1	1113.4	1069.6	1030.7	1001.6	977.2	955.4	940.8	933.5
25°	2097.9	1730.8	1234.9	1103.7	1040.5	994.3	955.4	926.2	897.0	882.4	877.6
27.5°	2197.6	1779.5	1227.6	1079.3	1001.6	950.5	906.7	875.1	850.8	833.8	833.8
30°	2294.8	1825.6	1208.2	1045.3	960.2	909.2	865.4	836.2	814.4	799.8	797.4
32.5°	2406.6	1871.8	1183.9	1001.6	918.9	872.7	829.0	802.2	782.8	775.5	777.9
35°	2518.5	1913.2	1145.0	960.2	875.1	836.2	794.9	773.0	765.8	760.9	758.5
37.5°	2627.9	1942.3	1093.9	909.2	838.7	792.5	773.0	751.2	731.7	707.4	705.0
40°	2739.7	1966.6	1028.3	858.1	797.4	760.9	751.2	722.0	675.8	634.5	634.5
42.5°	2868.5	1991.0	957.8	809.5	746.3	729.3	726.9	680.7	612.6	583.4	581.0
45°	3021.7	2008.0	894.6	763.3	692.8	685.5	705.0	644.2	588.3	564.0	566.4
47.5°	3199.1	2046.9	838.7	712.3	641.8	653.9	656.4	610.2	566.4	537.2	537.2
50°	3427.7	2114.9	780.3	646.6	605.3	632.0	610.2	576.1	529.9	512.9	510.5
52.5°	3731.5	2170.8	731.7	593.2	581.0	607.7	578.6	542.1	503.2	478.9	476.5
55°	3962.5	2173.3	685.5	551.8	564.0	559.1	547.0	508.1	478.9	449.7	449.7
57.5°	4210.4	2158.7	644.2	527.5	547.0	525.1	515.4	474.0	444.9	423.0	418.1
60°	4477.8	2132.0	600.4	510.5	532.4	500.8	478.9	444.9	420.6	403.5	403.5
62.5°	4524.0	2003.1	547.0	505.6	515.4	476.5	442.4	415.7	391.4	381.7	381.7
65°	4438.9	1867.0	486.2	481.3	488.6	447.3	408.4	384.1	364.6	354.9	352.5
67.5°	4441.4	1645.8	437.6	452.2	440.0	413.3	374.4	352.5	328.2	320.9	320.9
68°	*4363.6*	*1592.3*	*420.6*	*447.3*	*430.3*	*403.5*	*364.6*	*340.3*	*318.5*	*316.0*	*316.0*
70°	3998.9	1290.8	359.8	413.3	401.1	369.5	320.9	308.7	294.1	291.7	294.1
72.5°	3493.3	952.9	289.3	347.6	357.4	286.9	282.0	277.1	260.1	260.1	257.7
75°	2732.4	695.3	218.8	274.7	265.0	262.5	240.7	238.2	223.6	221.2	216.4
77.5°	1239.8	354.9	148.3	182.3	211.5	233.4	201.8	194.5	184.8	184.8	182.3
80°	347.6	182.3	99.7	104.5	128.8	189.6	158.0	143.4	150.7	145.9	126.4
82.5°	107.0	75.4	60.8	65.6	60.8	109.4	116.7	89.9	80.2	85.1	89.9
85°	36.5	34.0	29.2	31.6	26.7	43.8	51.1	34.0	36.5	36.5	31.6
87.5°	19.4	19.4	14.6	12.2	9.7	7.3	4.9	4.9	2.4	2.4	2.4
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: SP1-2407-184-5

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

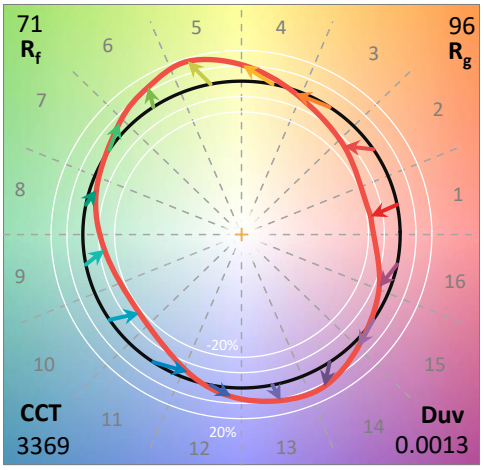
Test Information

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

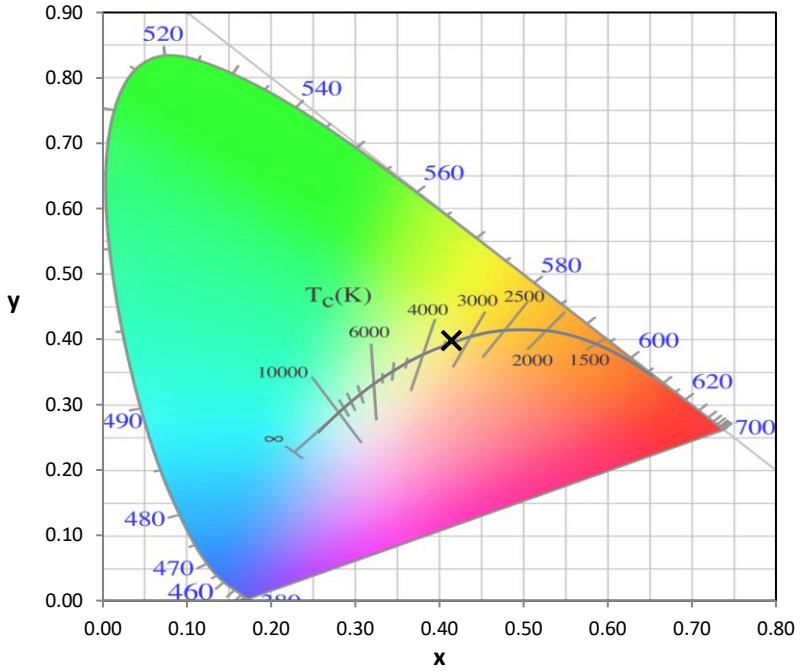
Stabilization Time:	21M
Operation Time:	1H 21M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-5

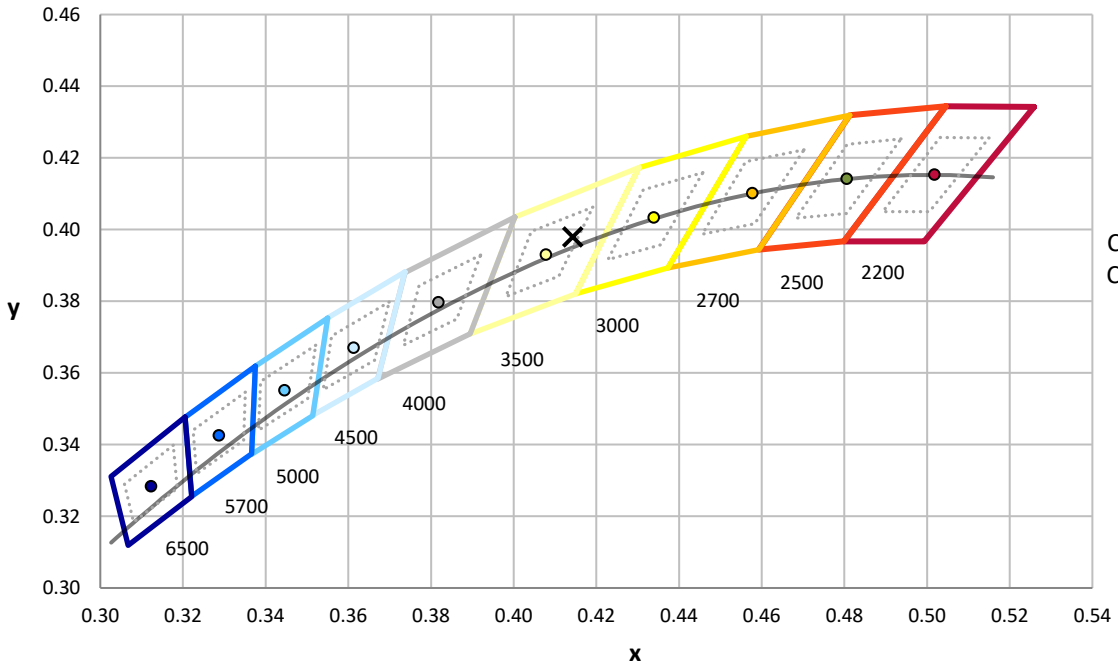
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

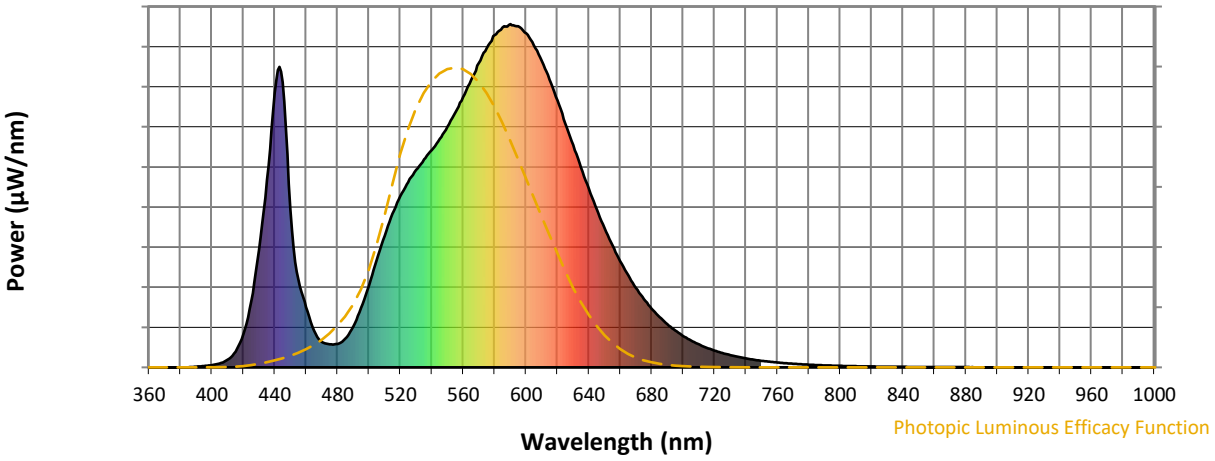


CCT = 3369K
CIE x = 0.4143
CIE y = 0.3980
Duv = 0.0013

Point lies inside the ANSI 3500K 4-step quadrangle

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Photopic Flux vs. Wavelength

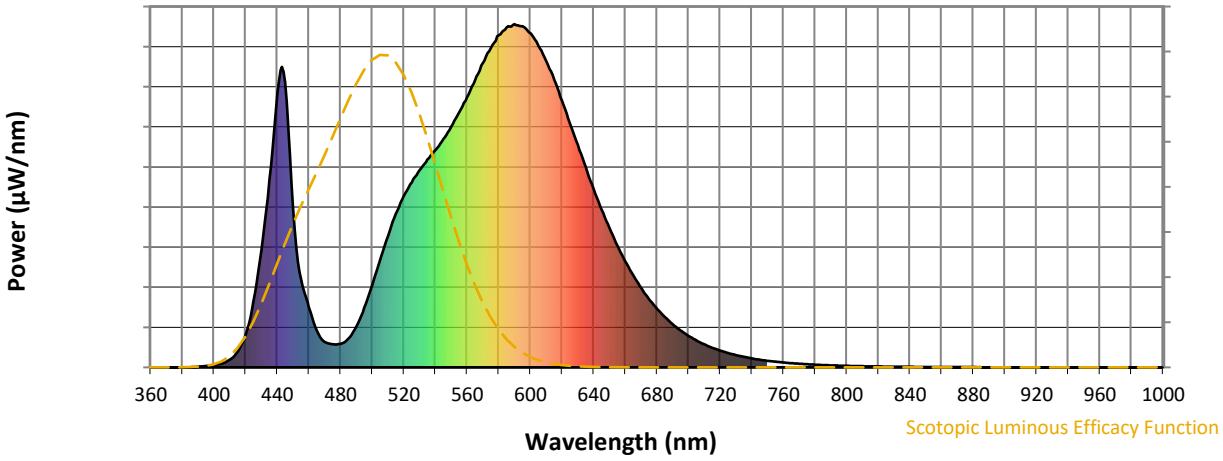


Photopic Lumens: NR

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	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

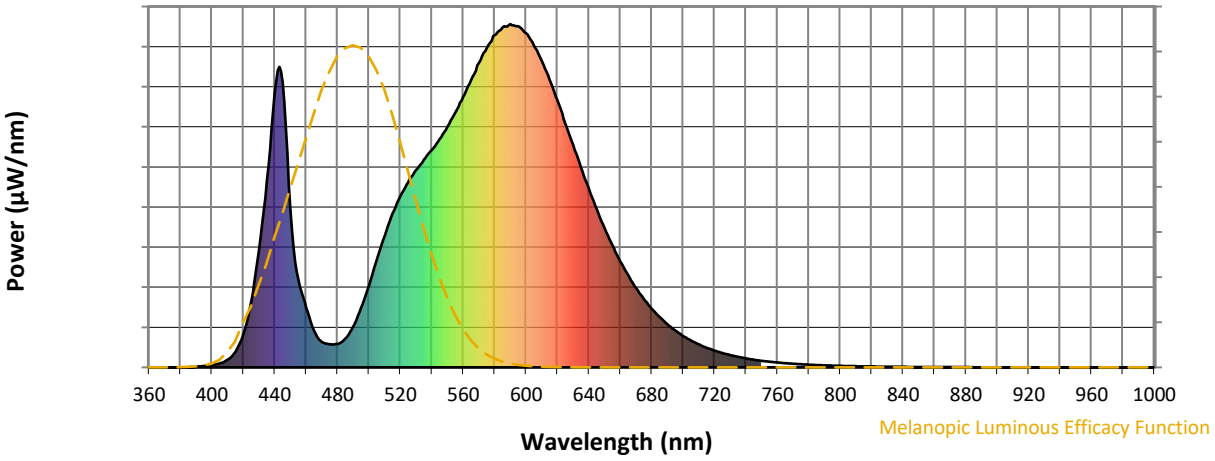


Scotopic Lumens: NR **S/P: 1.29**

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			

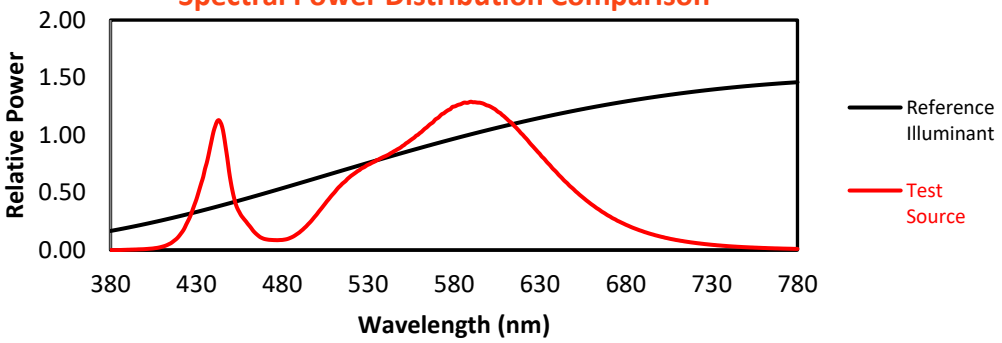
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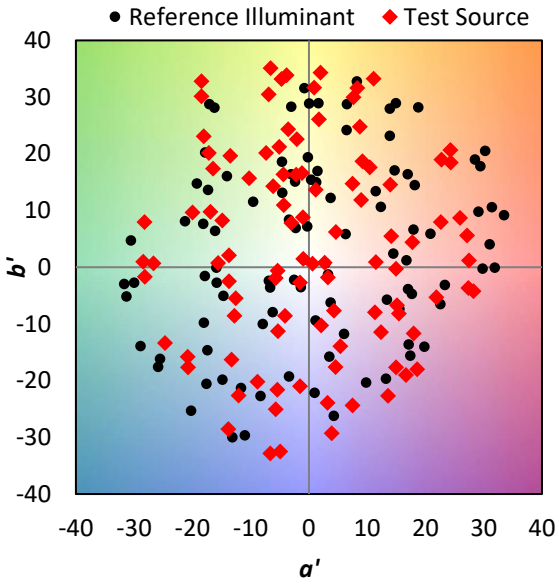
Summary

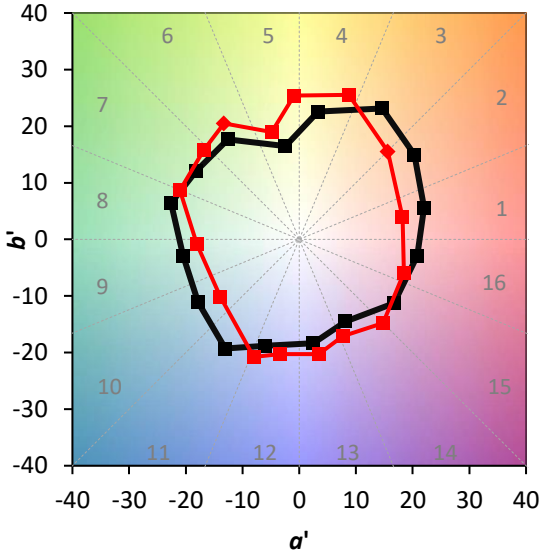
R_f = 71.4
R_g = 96
CIE R_a = 70.1
R_9 = -40.2

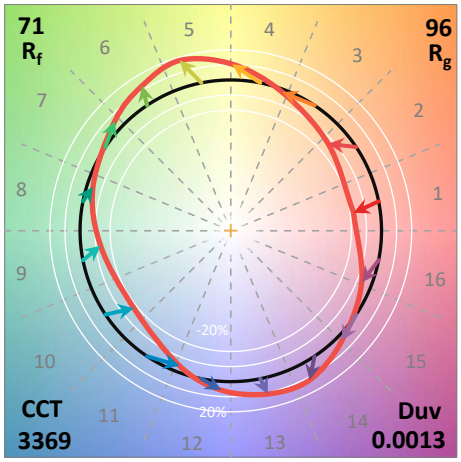
Spectral Power Distribution Comparison

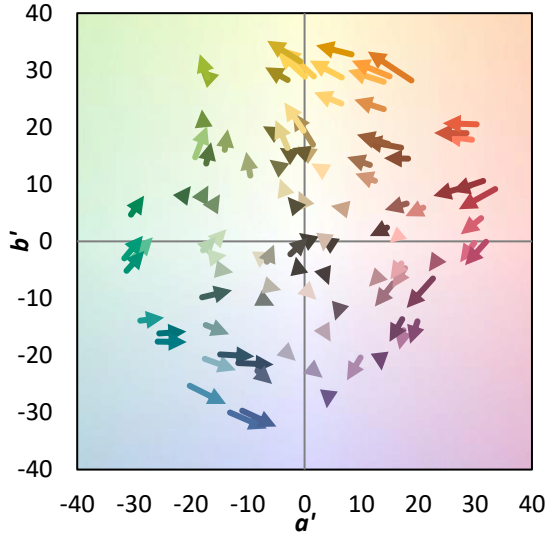


Color Vector Graphics







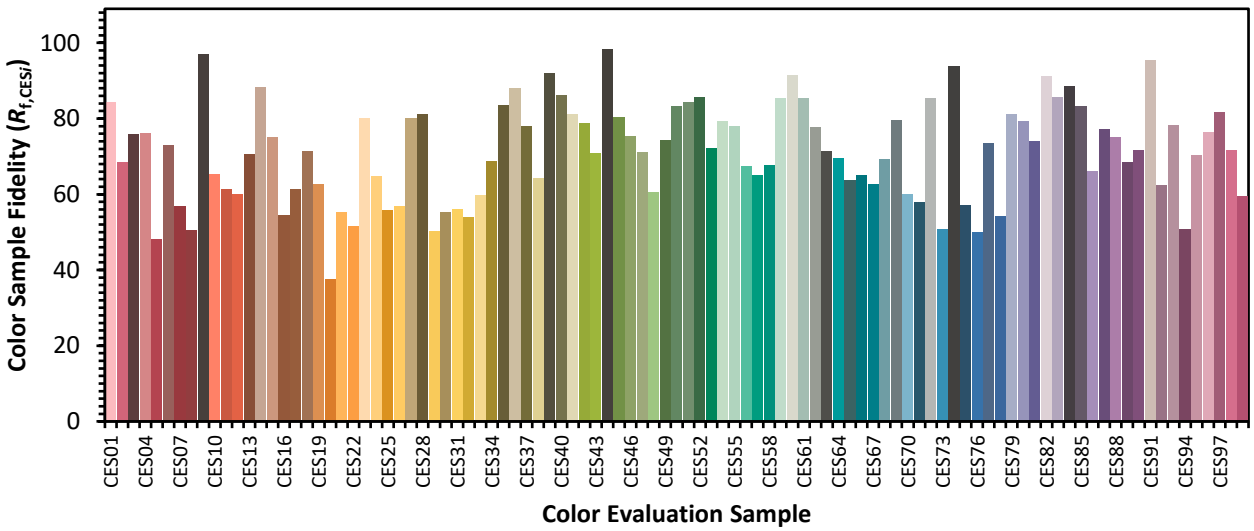


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Individual Sample Fidelity Index ($R_{f,i}$)

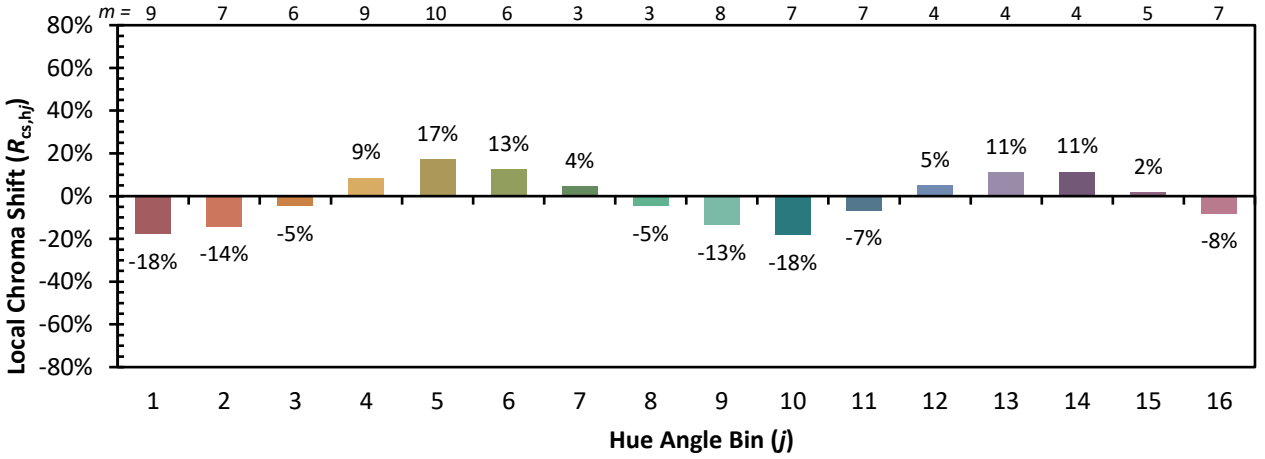
CES01 = 86	CES26 = 57	CES51 = 84	CES76 = 50
CES02 = 62	CES27 = 80	CES52 = 86	CES77 = 74
CES03 = 31	CES28 = 81	CES53 = 72	CES78 = 54
CES04 = 70	CES29 = 50	CES54 = 79	CES79 = 81
CES05 = 48	CES30 = 55	CES55 = 78	CES80 = 79
CES06 = 51	CES31 = 56	CES56 = 67	CES81 = 74
CES07 = 40	CES32 = 54	CES57 = 65	CES82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

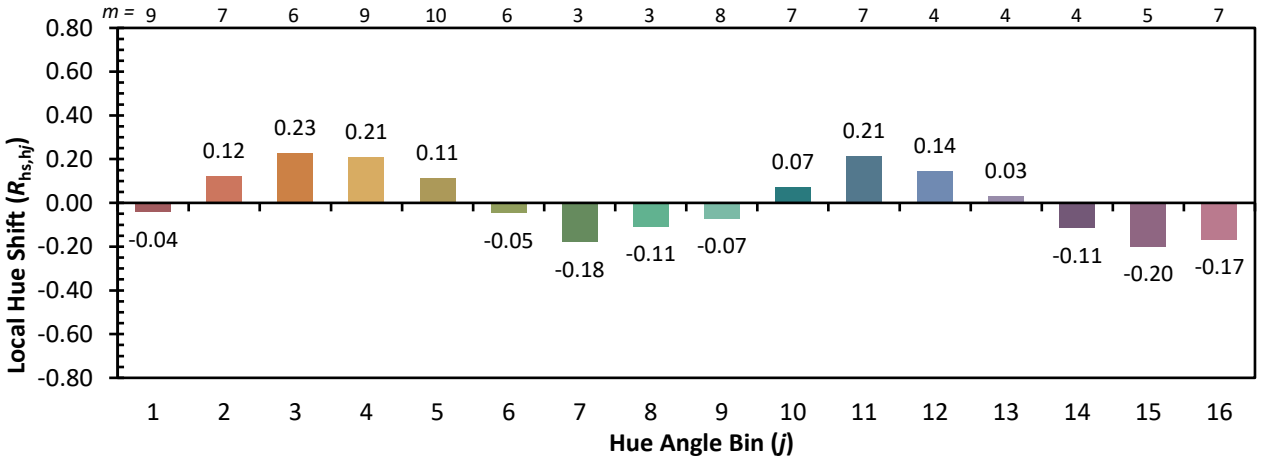


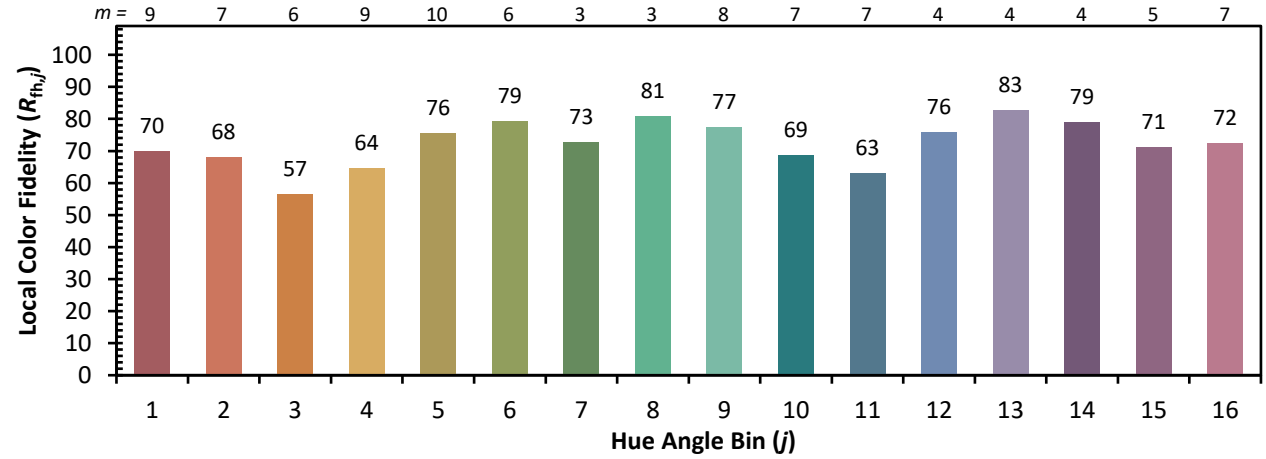
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Color Rendition by Hue-Angle Bin



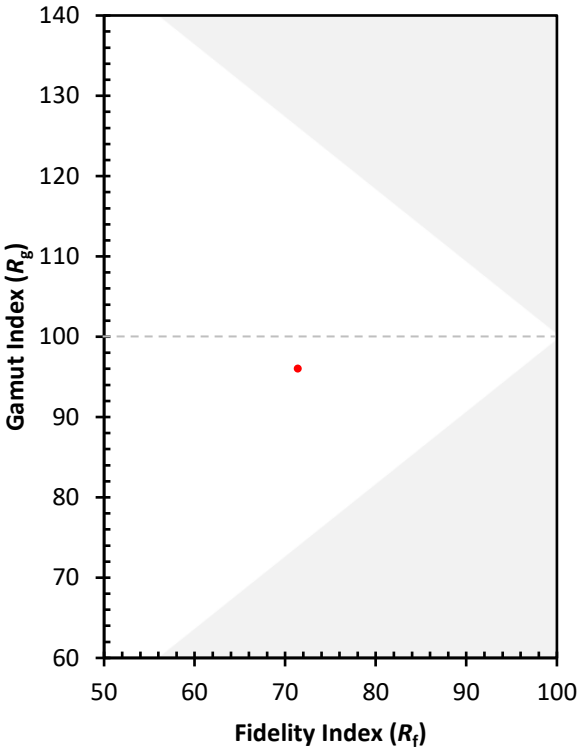


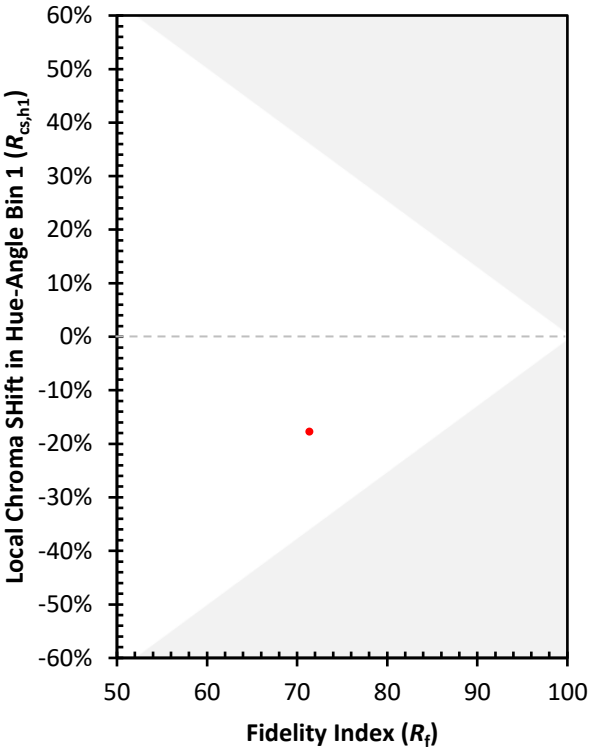


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Measure Comparisons





(END OF REPORT)