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: P1363468

Luminaire Tested: **GSS-SB6B-735-U-SL3**

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:	P1363468
Test Lab:	INNOVATION CENTER(G1)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB6B-735-U-SL3
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 6SQUARE 219W 70CRI 3500K FIXTURE w/ TYPE III SPILL CONTROL DISTRIBUTION OPTIC
Light Source:	(156) 3500K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	30673.9 lumens
Efficiency:	N/A
Efficacy:	140.1 lumens/watt
Luminous Opening:	Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification:	Type III - Medium
BUG Rating:	B3 - U0 - G4

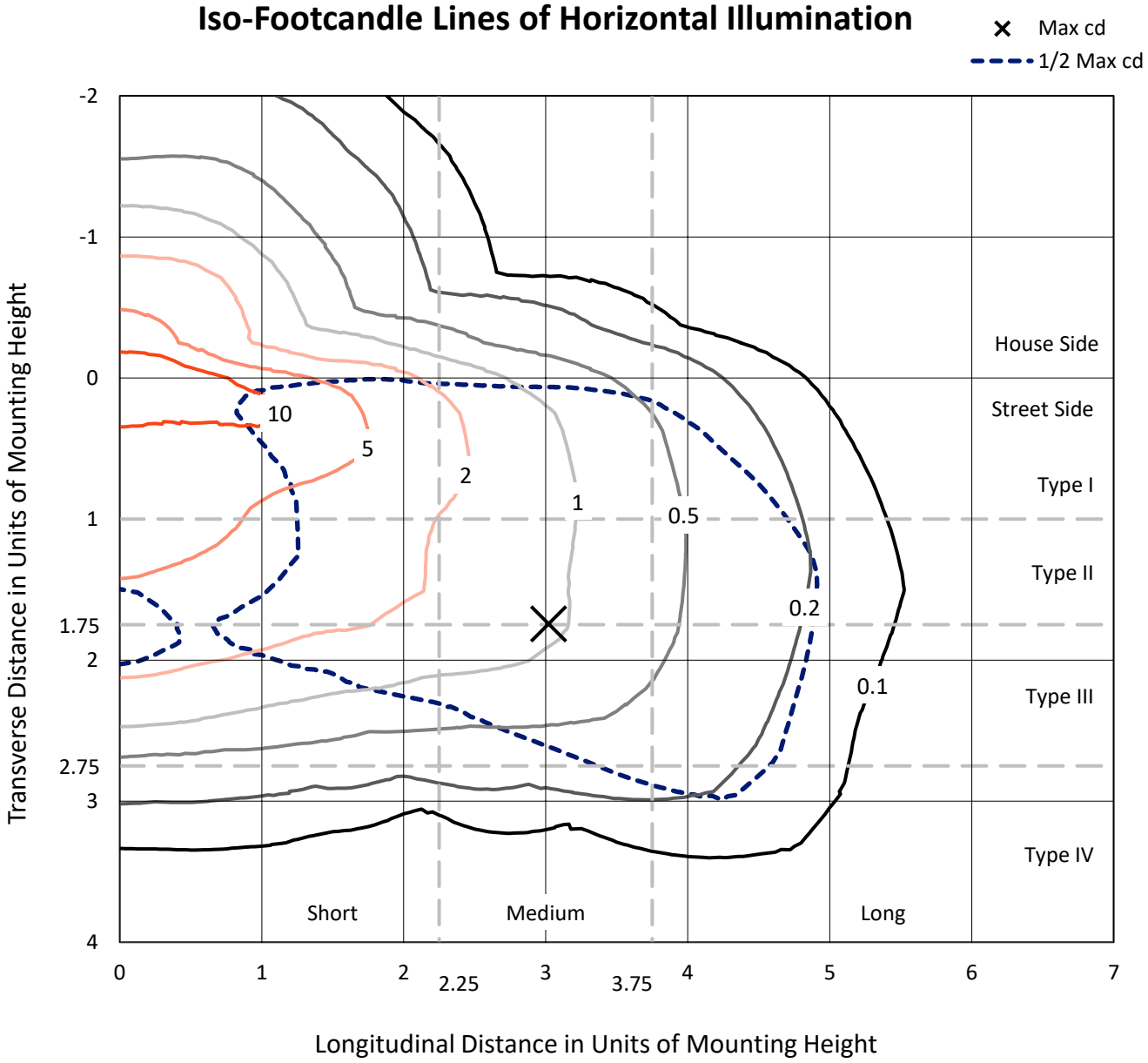
Input Watts (W):	219
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	8.7%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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Scaled Data Report

REPORT NUMBER: P1363468
CATALOG NUMBER: GSS-SB6B-735-U-SL3

Iso-Footcandle Lines of Horizontal Illumination



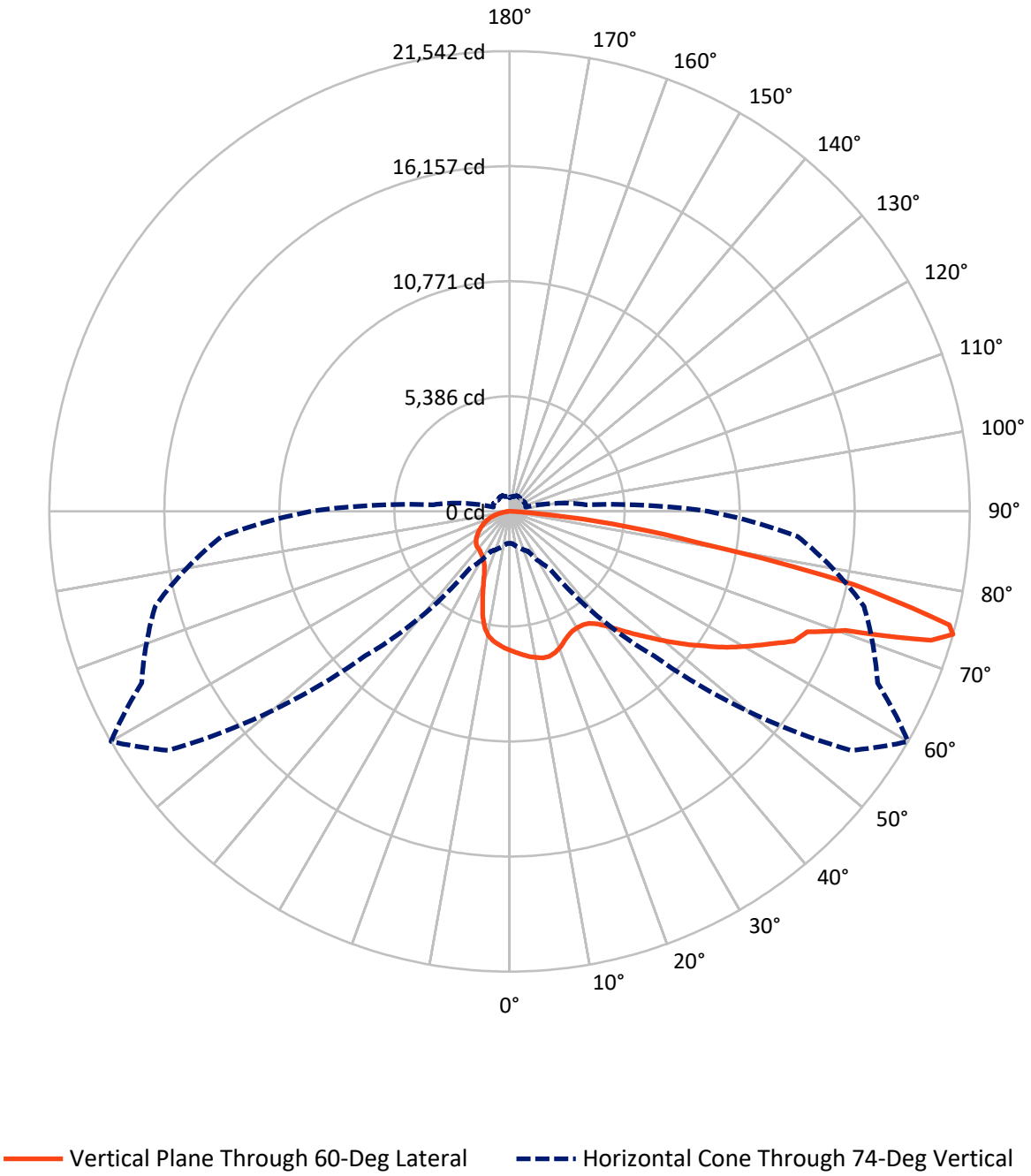
Based on 20 foot mounting height. Maximum calculated value = 16.3 fc
Type III - Medium - N/A

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REPORT NUMBER: P1363468
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Luminous Intensity Polar Plot



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Scaled Data Report

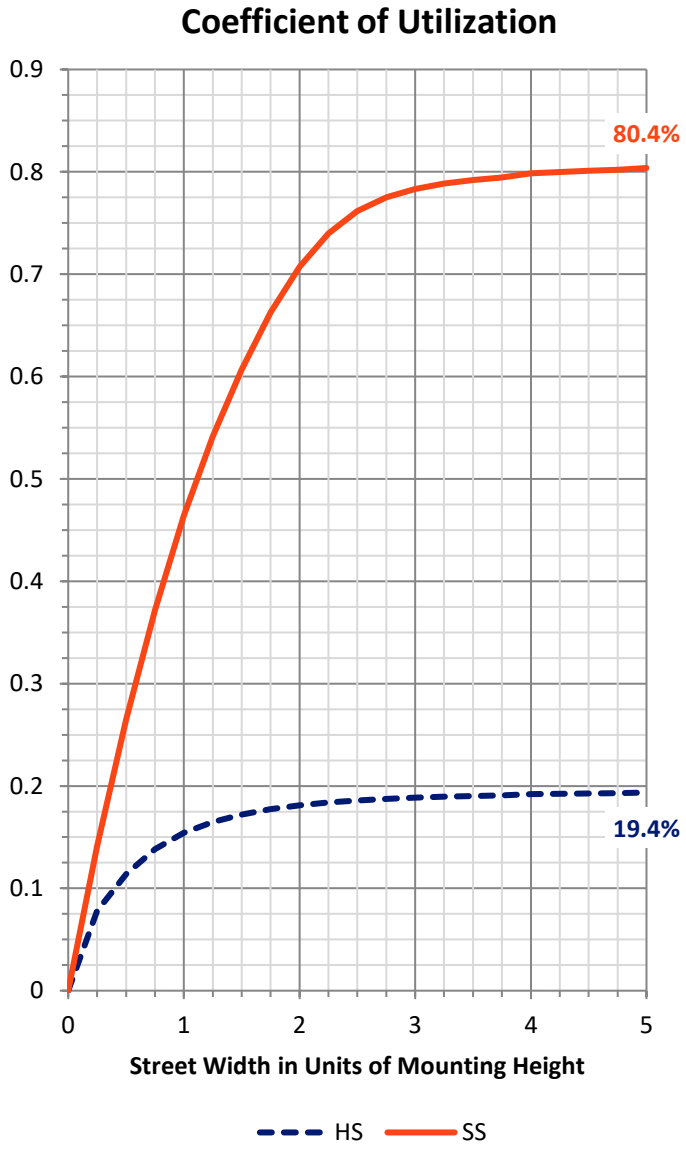
REPORT NUMBER: P1363468
CATALOG NUMBER: GSS-SB6B-735-U-SL3

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	5987.5	0.0	5987.5
	% Fixture	19.5	0.0	19.5
Street Side	Lumens	24686.5	0.0	24686.5
	% Fixture	80.5	0.0	80.5
Total	Lumens	30673.9	0.0	30673.9
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	598.7	2.0
10°-20°	1469.0	4.8
20°-30°	2196.3	7.2
30°-40°	3130.8	10.2
40°-50°	4501.8	14.7
50°-60°	6027.7	19.7
60°-70°	7078.1	23.1
70°-80°	5048.5	16.5
80°-90°	623.1	2.0
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°	30673.9	100.0
0°-180°	30673.9	100.0



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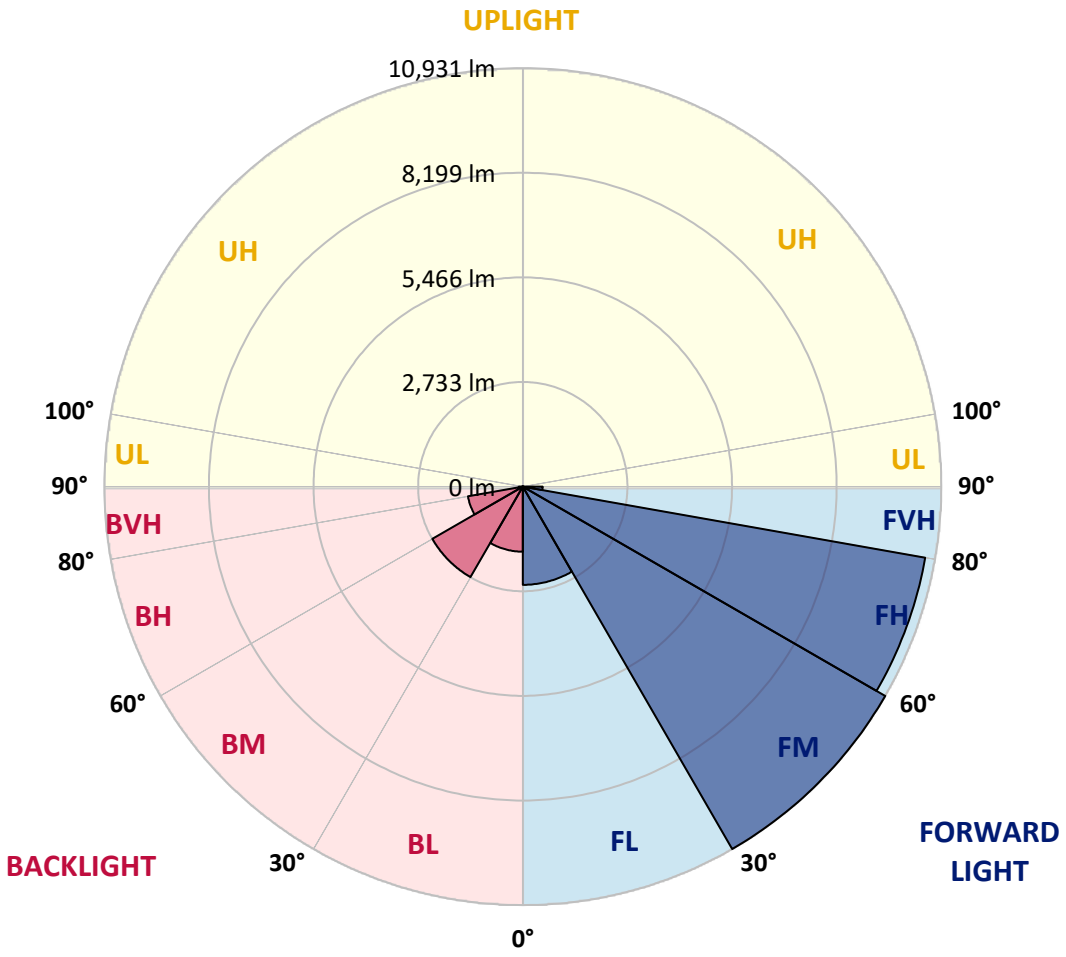
Scaled Data Report

REPORT NUMBER: P1363468
CATALOG NUMBER: GSS-SB6B-735-U-SL3

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	2564.7	8.4			
FM	(30°-60°)	10931.5	35.6			
FH	(60°-80°)	10672.5	34.8			G4/12000
FVH	(80°-90°)	517.8	1.7			G4/750
BL	(0°-30°)	1699.2	5.5	B3/2500		
BM	(30°-60°)	2728.8	8.9	B3/5000		
BH	(60°-80°)	1454.2	4.7	B3/2500		G3/2500
BVH	(80°-90°)	105.3	0.3			G2/225
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B3-U0-G4
Type III Medium



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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	60°	65°	75°	85°
0°	6506.1	6506.1	6506.1	6506.1	6506.1	6506.1	6506.1	6506.1	6506.1	6506.1	6506.1
2.5°	6712.3	6720.0	6689.4	6666.5	6666.5	6628.3	6628.3	6628.3	6590.1	6582.5	6529.1
5°	6788.7	6781.0	6765.8	6773.4	6781.0	6765.8	6773.4	6750.5	6697.0	6681.8	6597.8
7.5°	6574.9	6574.9	6613.0	6689.4	6796.3	6849.8	6880.3	6865.0	6842.1	6796.3	6674.1
10°	5803.6	5857.1	5971.6	6223.6	6536.7	6796.3	6964.3	6956.7	6964.3	6903.2	6765.8
12.5°	5124.0	5146.9	5253.8	5475.2	5925.8	6483.2	6949.0	7040.7	7063.6	7025.4	6857.4
15°	4757.4	4749.8	4833.8	5009.4	5353.1	5964.0	6781.0	7033.0	7170.5	7162.9	6987.2
17.5°	4597.1	4604.7	4650.5	4765.1	5017.1	5521.1	6483.2	6941.4	7224.0	7315.6	7109.4
20°	4673.4	4650.5	4673.4	4696.3	4833.8	5230.9	6162.5	6781.0	7269.8	7460.7	7246.9
22.5°	4833.8	4810.9	4803.2	4788.0	4818.5	5062.9	5872.3	6582.5	7308.0	7651.6	7407.2
25°	5116.3	5093.4	5024.7	4940.7	4902.5	5009.4	5681.4	6414.5	7346.1	7918.9	7613.4
27.5°	5521.1	5490.5	5391.2	5192.7	5070.5	5085.8	5620.3	6322.9	7414.9	8178.5	7812.0
30°	6124.3	6109.1	5887.6	5566.9	5314.9	5223.2	5650.9	6300.0	7491.2	8476.3	8010.5
32.5°	6666.5	6651.2	6483.2	6124.3	5704.3	5444.7	5727.2	6330.5	7590.5	8858.1	8300.7
35°	7109.4	7078.9	6941.4	6666.5	6238.9	5780.7	5895.2	6437.4	7804.3	9362.1	8651.9
37.5°	7560.0	7537.0	7346.1	7056.0	6788.7	6246.5	6177.8	6681.8	8094.5	10049.4	9163.6
40°	8102.1	8071.6	7842.5	7498.9	7262.1	6880.3	6582.5	7071.2	8537.4	10835.9	9743.9
42.5°	8621.4	8590.9	8323.6	8025.8	7728.0	7491.2	7155.2	7590.5	9087.2	11836.3	10431.2
45°	9224.7	9224.7	8850.5	8522.1	8209.0	7918.9	7697.4	8186.1	9728.7	12966.5	11194.8
47.5°	9789.8	9736.3	9369.8	9010.9	8705.4	8155.6	8216.7	8812.3	10446.5	14111.9	12019.6
50°	9973.0	9957.8	9713.4	9392.7	9133.0	8445.8	8751.2	9560.7	11255.9	15203.9	12798.5
52.5°	10186.8	10118.1	9766.8	9721.0	9423.2	8812.3	9407.9	10331.9	11996.7	16196.6	13424.6
55°	10454.1	10377.8	9896.7	9805.0	9644.7	9224.7	10156.3	11126.1	12699.2	16967.9	14012.6
57.5°	10942.8	10851.2	10171.6	9973.0	9843.2	9743.9	11003.9	12004.3	13409.4	17571.2	14516.6
60°	11225.4	11149.0	10568.7	10423.6	10232.7	10461.8	11912.7	12813.7	14081.4	18037.0	14906.1
62.5°	11080.3	11026.8	10622.1	10897.0	11049.7	11408.7	12951.2	13653.7	14615.9	18388.2	14921.4
65°	10331.9	10225.0	9950.1	10782.5	11989.0	13004.6	14272.3	14638.8	14967.2	17441.3	14020.3
67.5°	8537.4	8430.5	8590.9	9446.1	11454.5	15463.5	16089.7	15035.9	14333.4	16578.4	13890.5
70°	3879.2	3703.6	4673.4	6681.8	9476.7	14929.0	18617.3	16685.4	14974.8	16502.1	13630.8
72.5°	1901.4	1977.8	2283.3	3001.1	5796.0	11462.1	20526.4	20633.3	17151.2	16700.6	13814.1
74°	1489.1	1512.0	1764.0	2061.8	3237.8	9568.3	19503.2	21542.0	19006.8	17174.1	13531.6
75°	1282.9	1313.4	1565.4	1718.2	2084.7	8056.3	18205.0	21267.1	19854.4	17082.4	12905.4
77.5°	939.3	931.6	1114.9	1366.9	977.4	3589.1	14745.7	16479.2	16929.7	13913.4	8606.1
80°	580.4	603.3	771.3	954.5	649.1	1366.9	8667.2	9003.2	8010.5	8056.3	4177.1
82.5°	351.3	366.5	412.4	496.4	358.9	481.1	3925.1	4894.9	4054.9	2634.5	702.5
85°	106.9	114.5	137.5	175.6	129.8	175.6	1321.1	1191.3	847.6	351.3	206.2
87.5°	7.6	7.6	15.3	15.3	22.9	38.2	53.5	61.1	68.7	76.4	76.4
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: P1363468
CATALOG NUMBER: GSS-SB6B-735-U-SL3

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	6506.1	6506.1	6506.1	6506.1	6506.1	6506.1	6506.1	6506.1	6506.1	6506.1	6506.1
2.5°	6529.1	6506.1	6475.6	6422.1	6384.0	6345.8	6300.0	6231.2	6208.3	6216.0	6231.2
5°	6582.5	6521.4	6429.8	6307.6	6216.0	6139.6	6017.4	5918.1	5857.1	5857.1	5826.5
7.5°	6636.0	6552.0	6406.9	6200.7	6040.3	5826.5	5597.4	5368.3	5208.0	5139.2	5078.2
10°	6727.6	6597.8	6361.1	6086.1	5742.5	5314.9	4849.1	4375.6	4077.8	3925.1	3917.4
12.5°	6788.7	6658.9	6338.1	5895.2	5246.1	4436.7	3726.5	3337.1	3214.9	3161.4	3146.2
15°	6888.0	6712.3	6284.7	5544.0	4482.5	3512.7	3123.3	3008.7	3001.1	3008.7	3016.3
17.5°	6972.0	6758.1	6147.2	4986.5	3596.7	3054.5	2955.3	2947.6	3001.1	3024.0	3046.9
20°	7063.6	6796.3	5902.9	4207.6	3100.3	2917.1	2901.8	2947.6	3024.0	3085.1	3092.7
22.5°	7193.4	6826.9	5475.2	3436.3	2863.6	2840.7	2878.9	2924.7	2970.5	3024.0	3039.3
25°	7330.9	6826.9	4887.2	2909.4	2741.4	2802.5	2840.7	2802.5	2787.3	2833.1	2833.1
27.5°	7437.8	6773.4	4054.9	2626.9	2657.4	2756.7	2733.8	2649.8	2634.5	2665.1	2657.4
30°	7514.1	6574.9	3214.9	2474.2	2573.4	2657.4	2596.3	2550.5	2520.0	2527.6	2535.3
32.5°	7628.7	6269.4	2634.5	2367.3	2504.7	2497.1	2489.4	2443.6	2405.4	2413.1	2420.7
35°	7766.1	5765.4	2306.2	2290.9	2443.6	2382.5	2390.2	2336.7	2290.9	2290.9	2298.5
37.5°	7941.8	5162.1	2168.7	2260.3	2344.3	2336.7	2313.8	2245.1	2176.4	2161.1	2161.1
40°	8132.7	4421.4	2100.0	2245.1	2298.5	2321.4	2275.6	2191.6	2008.4	1893.8	1886.2
42.5°	8254.9	3810.5	2077.1	2222.2	2290.9	2313.8	2252.7	1993.1	1817.4	1741.1	1733.4
45°	8430.5	3474.5	2077.1	2161.1	2260.3	2283.3	2069.4	1893.8	1794.5	1756.4	1764.0
47.5°	8606.1	3474.5	2077.1	2115.3	2176.4	2206.9	1924.4	1848.0	1756.4	1756.4	1786.9
50°	8850.5	3665.4	2061.8	2046.5	2069.4	1954.9	1832.7	1771.6	1649.4	1603.6	1611.3
52.5°	9217.0	3955.6	2000.7	1947.3	1954.9	1809.8	1771.6	1680.0	1557.8	1466.2	1443.3
55°	9614.1	4268.7	1878.5	1832.7	1825.1	1718.2	1702.9	1603.6	1489.1	1366.9	1344.0
57.5°	10049.4	4520.7	1725.8	1718.2	1695.3	1626.5	1649.4	1580.7	1420.4	1260.0	1237.1
60°	10461.8	4803.2	1580.7	1596.0	1557.8	1542.5	1573.1	1527.3	1328.7	1153.1	1137.8
62.5°	10461.8	4795.6	1450.9	1466.2	1458.5	1420.4	1473.8	1443.3	1206.5	1061.4	1046.2
65°	9889.0	4581.8	1298.2	1336.4	1366.9	1290.5	1359.3	1305.8	1099.6	985.1	962.2
67.5°	9812.7	4497.8	1145.4	1183.6	1237.1	1153.1	1198.9	1145.4	1000.4	901.1	885.8
70°	9659.9	4306.9	1008.0	1053.8	1076.7	985.1	1046.2	1008.0	901.1	824.7	809.4
72.5°	9736.3	4138.9	862.9	916.4	924.0	840.0	901.1	885.8	794.2	740.7	710.2
74°	*9308.7*	*3581.4*	*778.9*	*824.7*	*809.4*	*748.4*	*801.8*	*801.8*	*717.8*	*679.6*	*641.5*
75°	8743.6	3176.7	717.8	763.6	725.5	687.3	740.7	748.4	664.4	664.4	603.3
77.5°	5742.5	2130.5	565.1	595.6	580.4	557.5	588.0	580.4	519.3	504.0	465.8
80°	2810.2	1168.4	427.6	412.4	420.0	412.4	435.3	427.6	397.1	381.8	374.2
82.5°	526.9	389.5	282.5	274.9	259.6	244.4	274.9	274.9	366.5	412.4	412.4
85°	160.4	152.7	137.5	137.5	129.8	114.5	122.2	175.6	213.8	145.1	137.5
87.5°	68.7	68.7	61.1	53.5	38.2	38.2	30.5	30.5	30.5	30.5	30.5
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

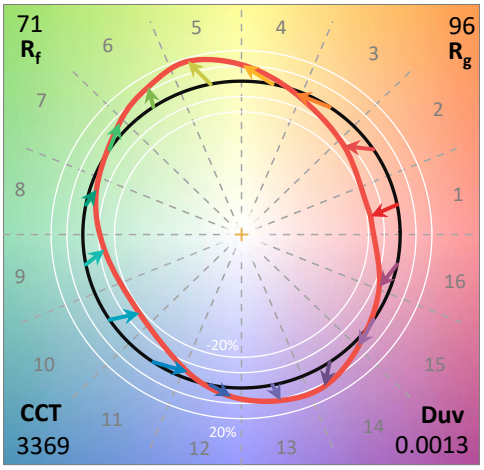
Test Information

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

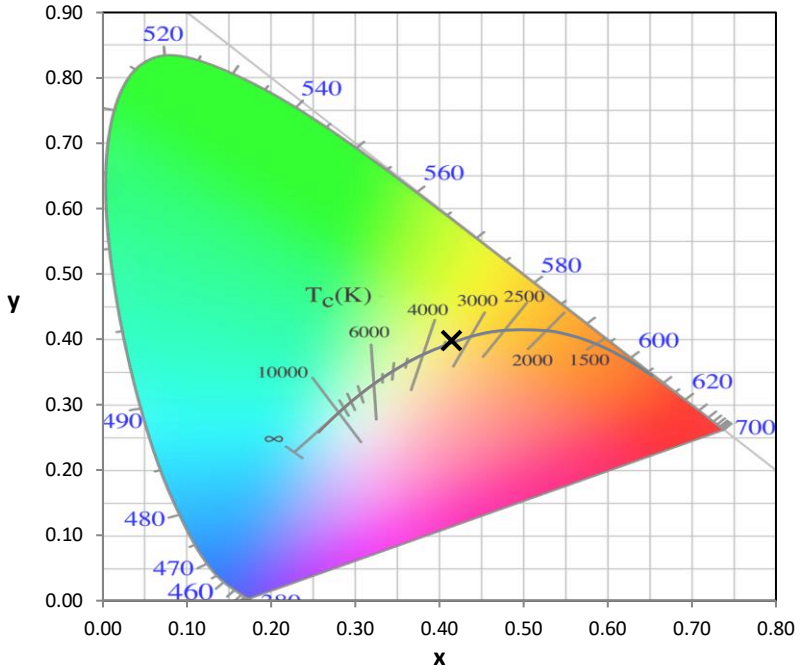
Stabilization Time:	21M
Operation Time:	1H 21M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-5

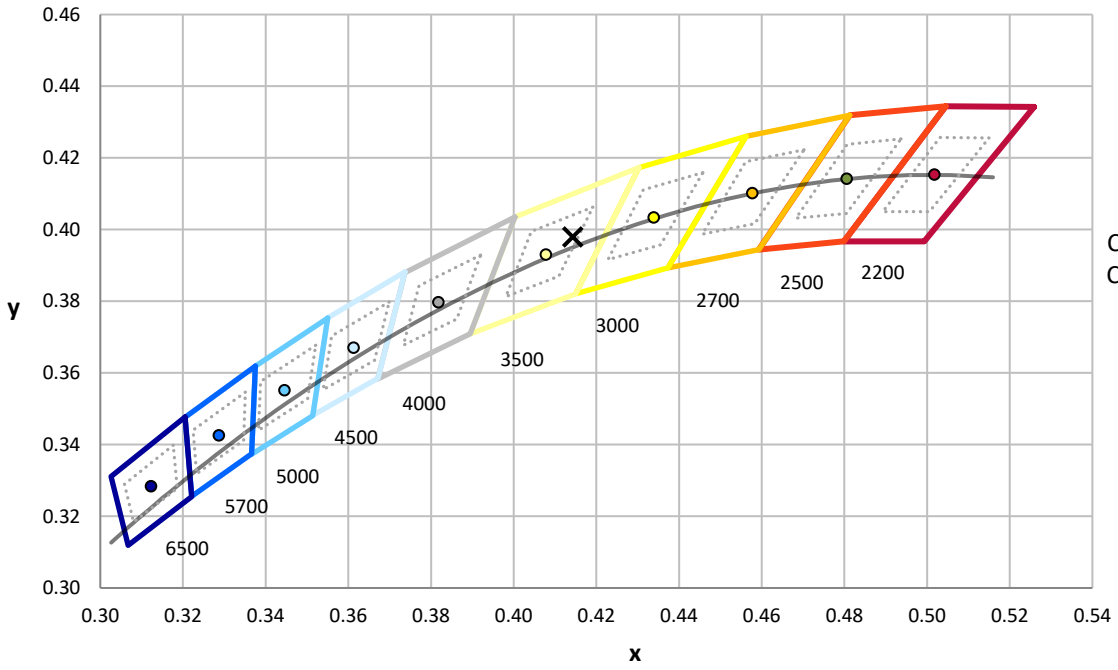
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

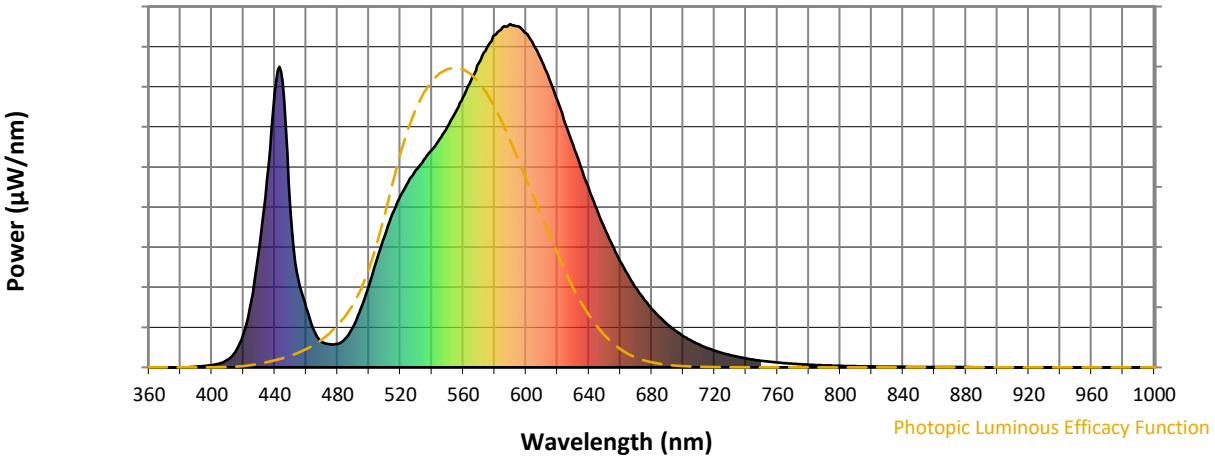


CCT = 3369K
CIE x = 0.4143
CIE y = 0.3980
Duv = 0.0013

Point lies inside the ANSI 3500K 4-step quadrangle

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Photopic Flux vs. Wavelength

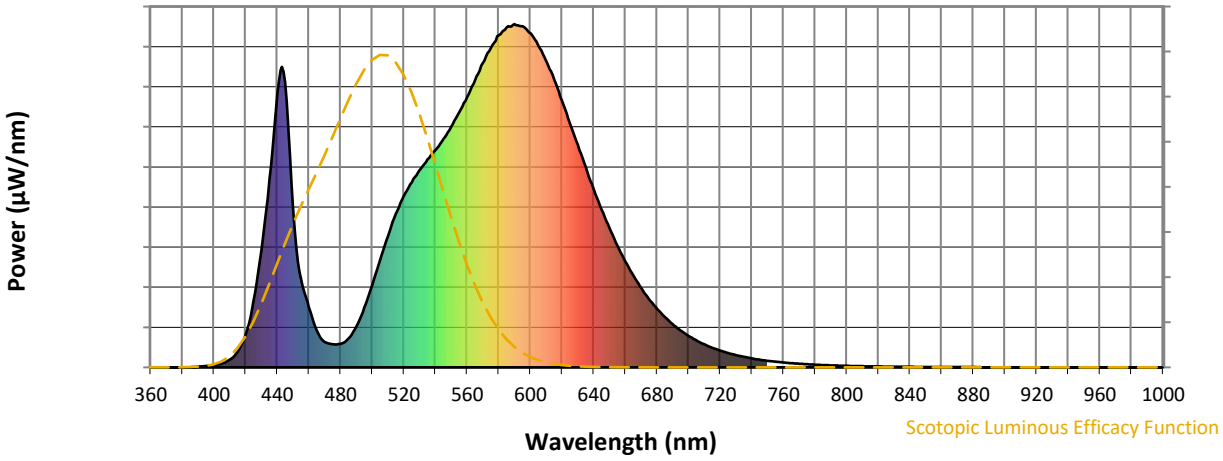


Photopic Lumens: NR

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

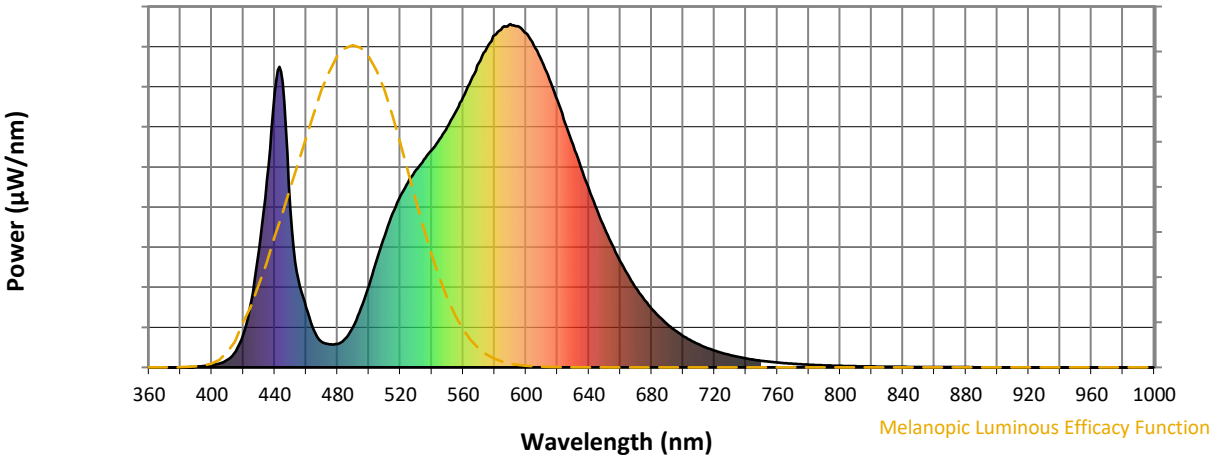


Scotopic Lumens: NR **S/P: 1.29**

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			

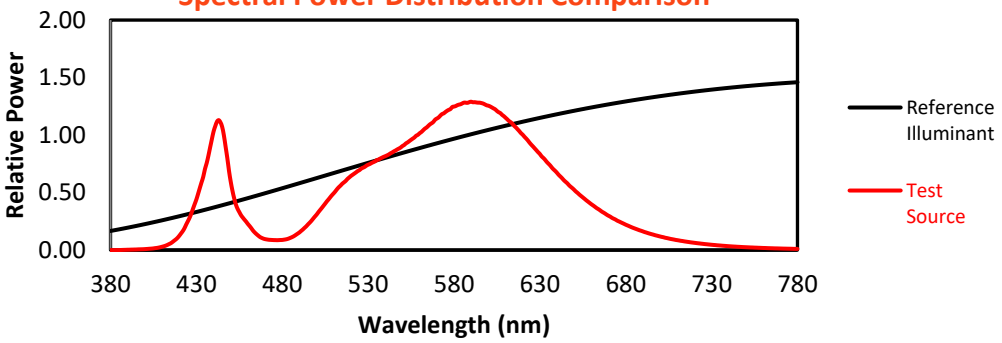
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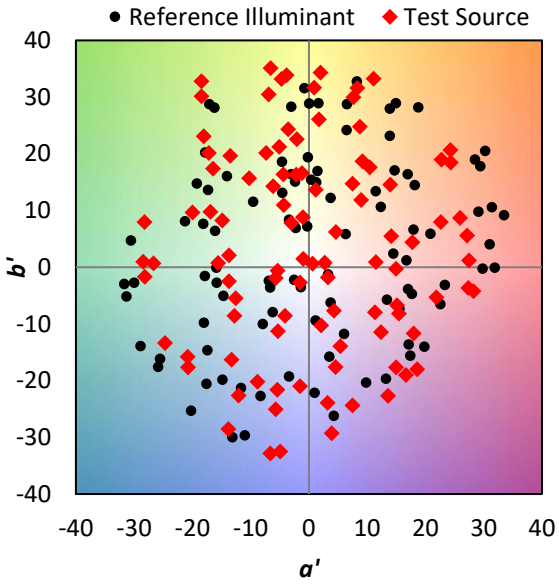
Summary

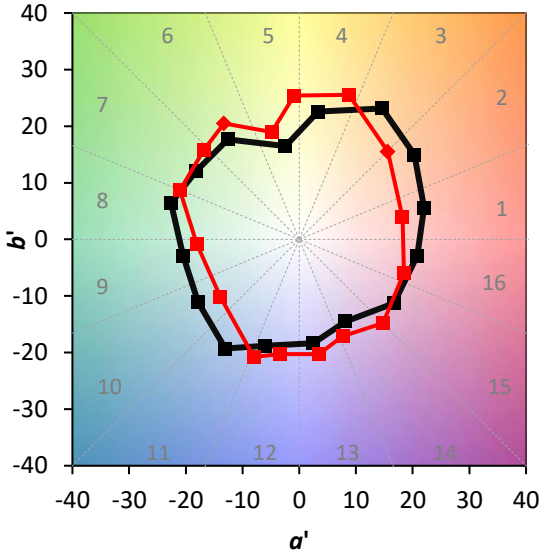
R_f = 71.4
R_g = 96
CIE R_a = 70.1
R_9 = -40.2

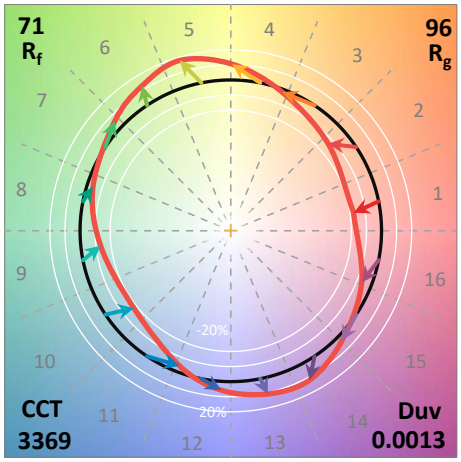
Spectral Power Distribution Comparison

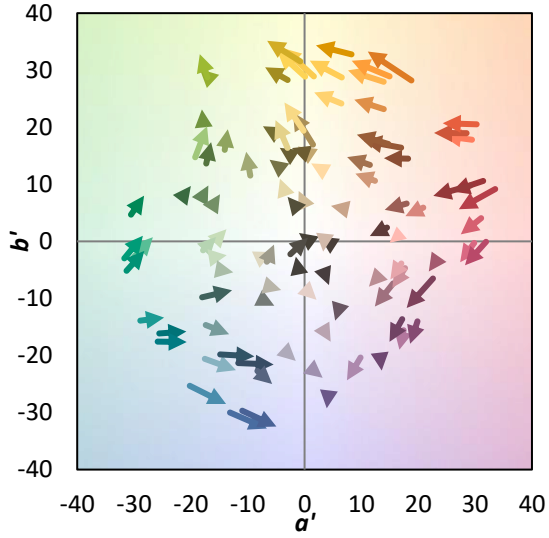


Color Vector Graphics







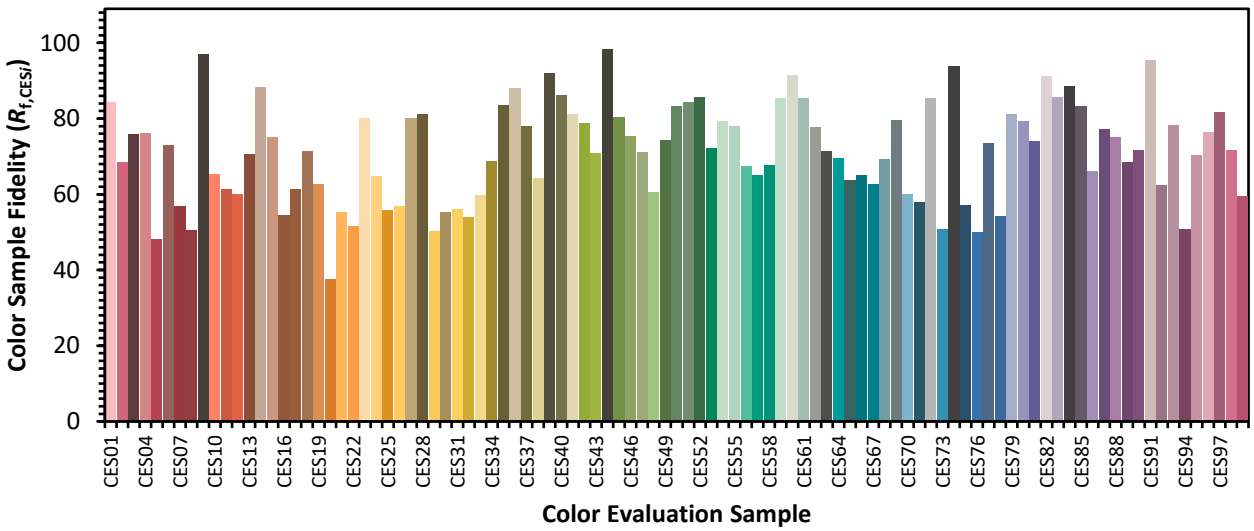


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Individual Sample Fidelity Index ($R_{f,i}$)

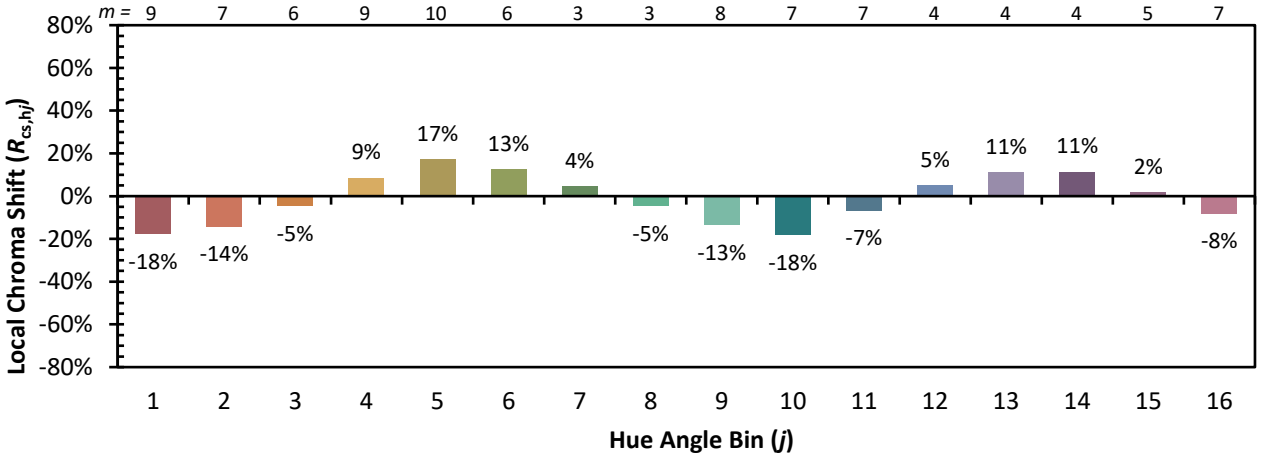
CES01 = 86	CES26 = 57	CES51 = 84	CES76 = 50
CES02 = 62	CES27 = 80	CES52 = 86	CES77 = 74
CES03 = 31	CES28 = 81	CES53 = 72	CES78 = 54
CES04 = 70	CES29 = 50	CES54 = 79	CES79 = 81
CES05 = 48	CES30 = 55	CES55 = 78	CES80 = 79
CES06 = 51	CES31 = 56	CES56 = 67	CES81 = 74
CES07 = 40	CES32 = 54	CES57 = 65	CES82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

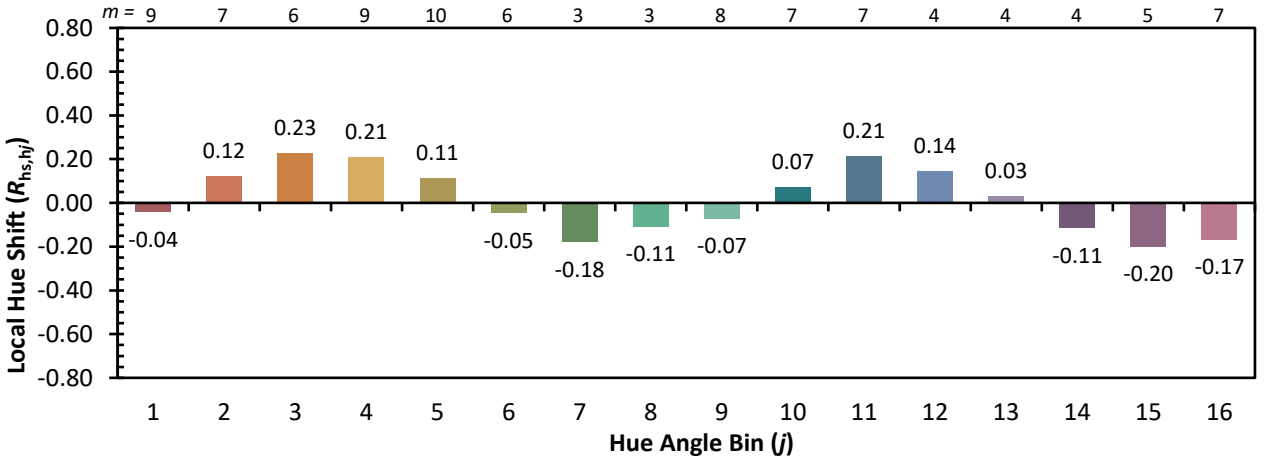


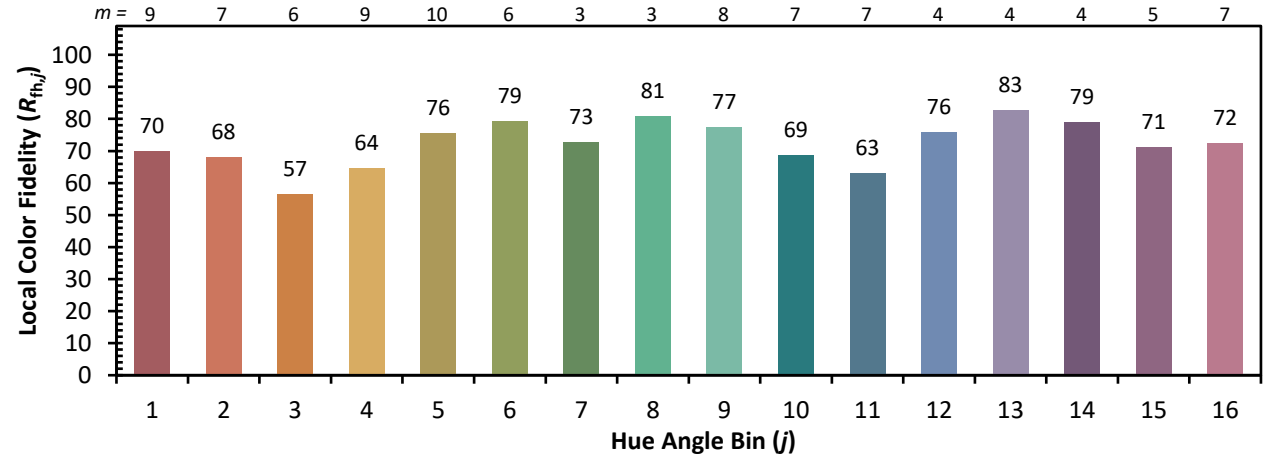
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Color Rendition by Hue-Angle Bin



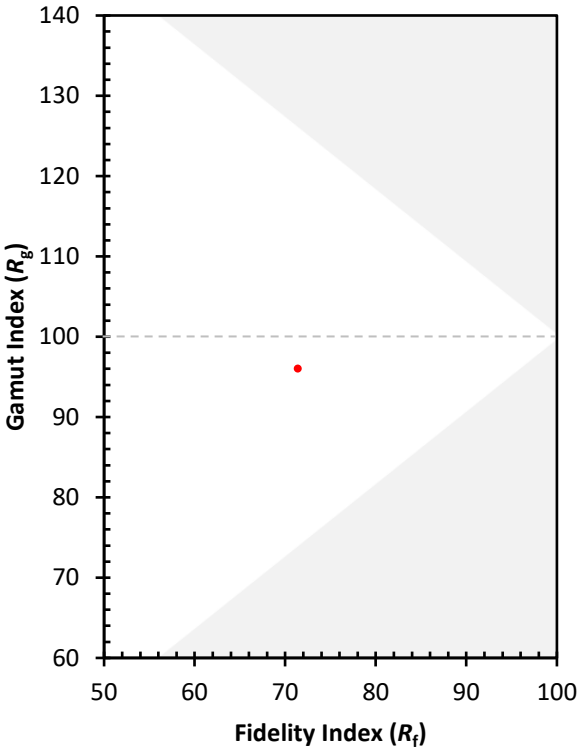


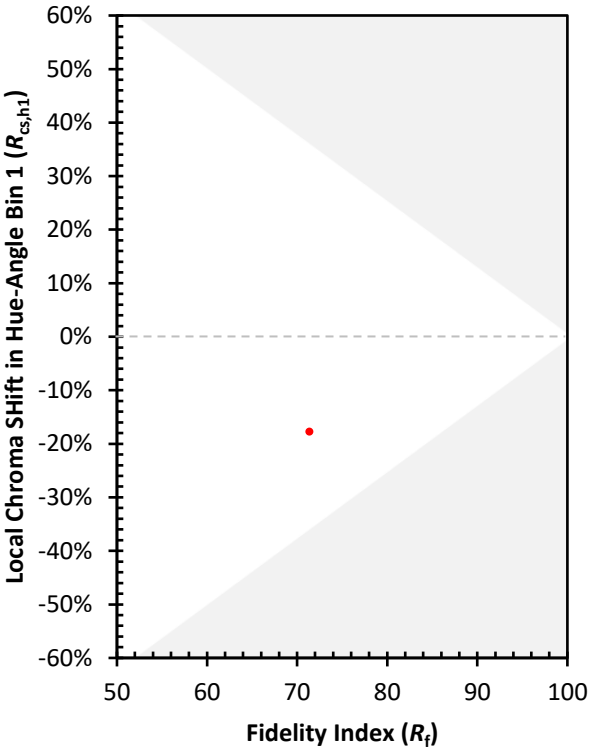


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Measure Comparisons





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