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: P1360774

Luminaire Tested: **GSS-SB4D-735-U-T1**

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:	P1360774
Test Lab:	INNOVATION CENTER(G3)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB4D-735-U-T1
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 4SQUARE 238W 70CRI 3500K FIXTURE w/ TYPE I DISTRIBUTION OPTIC
Light Source:	(104) 3500K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	31630.4 lumens
Efficiency:	N/A
Efficacy:	132.9 lumens/watt
Luminous Opening:	Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification:	Type I - Short
BUG Rating:	B5 - U0 - G5

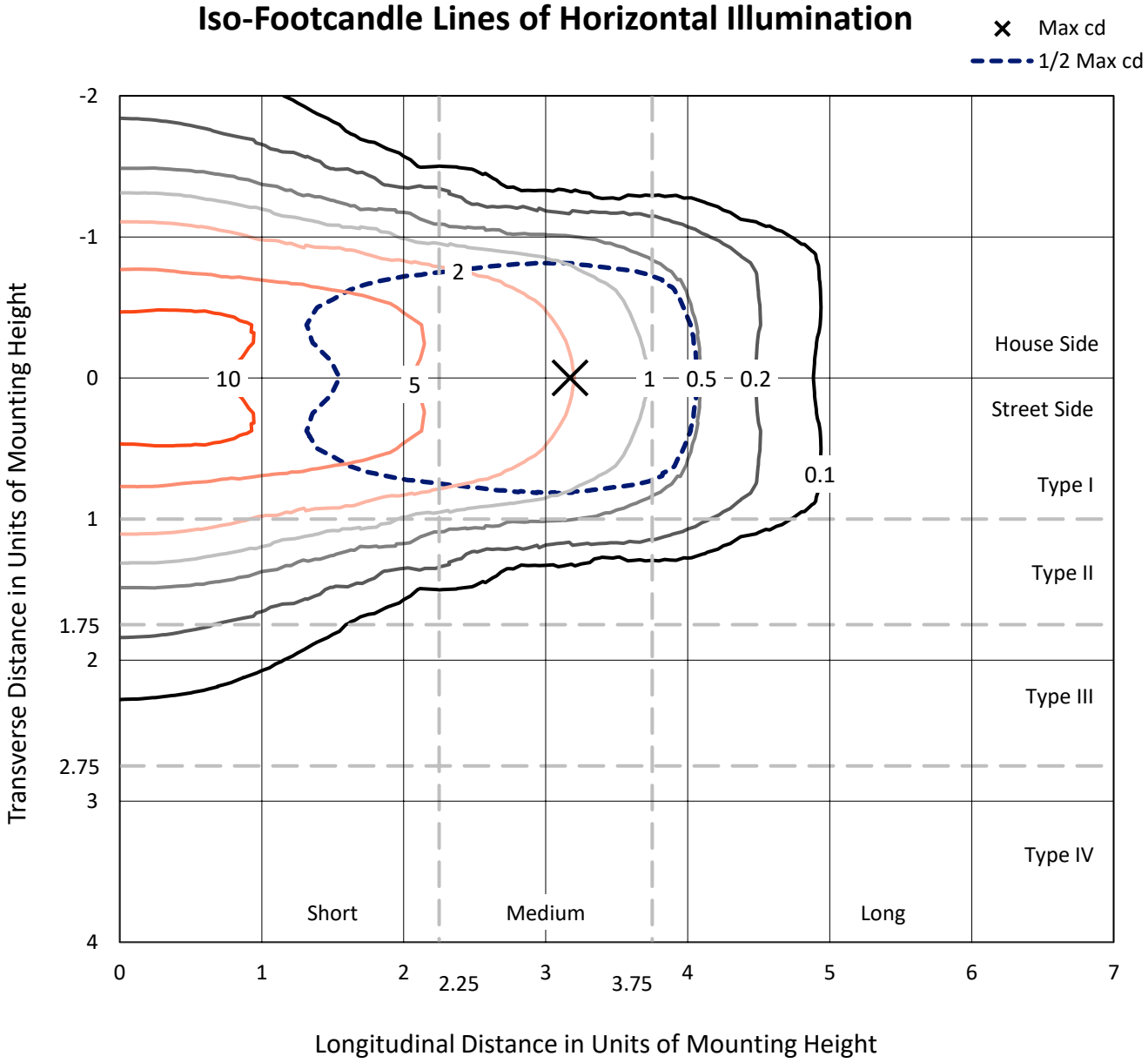
Input Watts (W):	238
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	--
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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REPORT NUMBER: P1360774
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Iso-Footcandle Lines of Horizontal Illumination



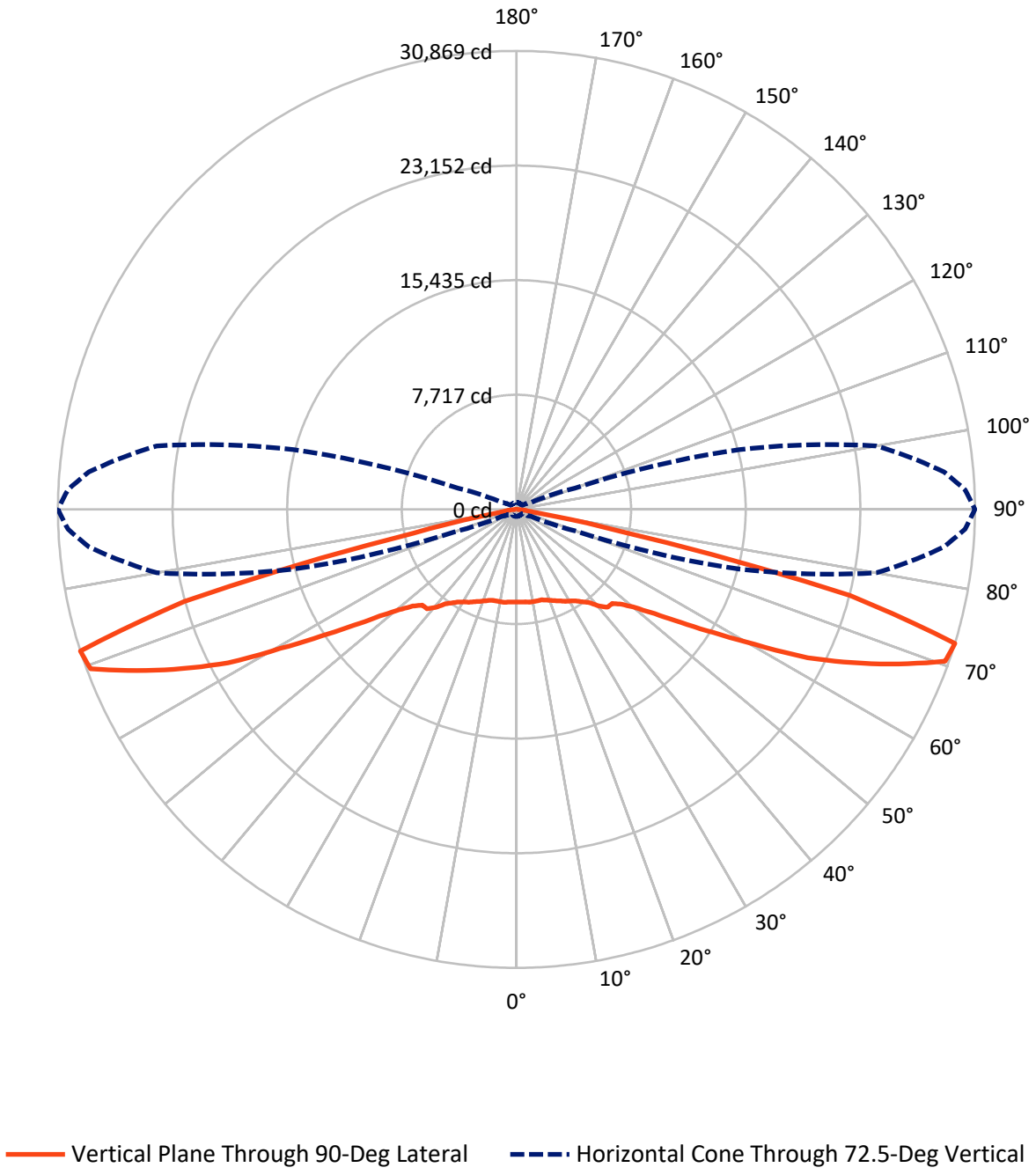
Based on 20 foot mounting height. Maximum calculated value = 15.6 fc
Type I - Short - N/A

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Luminous Intensity Polar Plot



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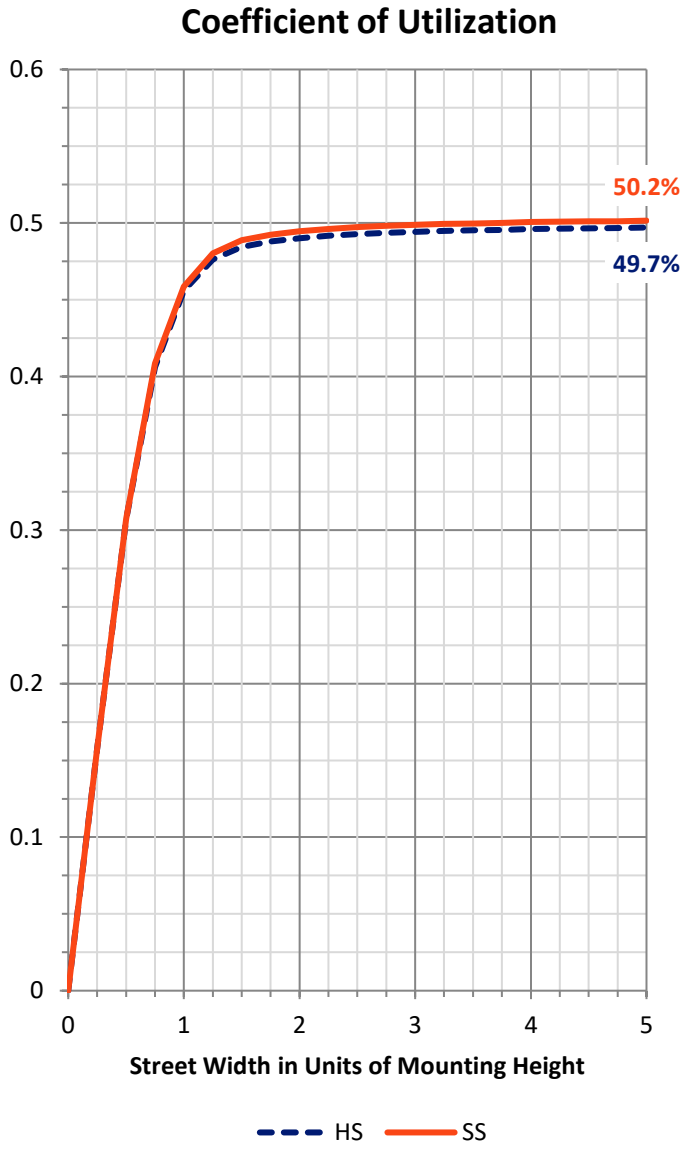
REPORT NUMBER: P1360774
CATALOG NUMBER: GSS-SB4D-735-U-T1

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	15815.2	0.0	15815.2
	% Fixture	50.0	0.0	50.0
Street Side	Lumens	15815.2	0.0	15815.2
	% Fixture	50.0	0.0	50.0
Total	Lumens	31630.4	0.0	31630.4
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	603.2	1.9
10°-20°	1838.5	5.8
20°-30°	3072.9	9.7
30°-40°	4237.7	13.4
40°-50°	5194.8	16.4
50°-60°	6087.6	19.2
60°-70°	6760.2	21.4
70°-80°	3676.2	11.6
80°-90°	159.3	0.5
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°	31630.4	100.0
0°-180°	31630.4	100.0



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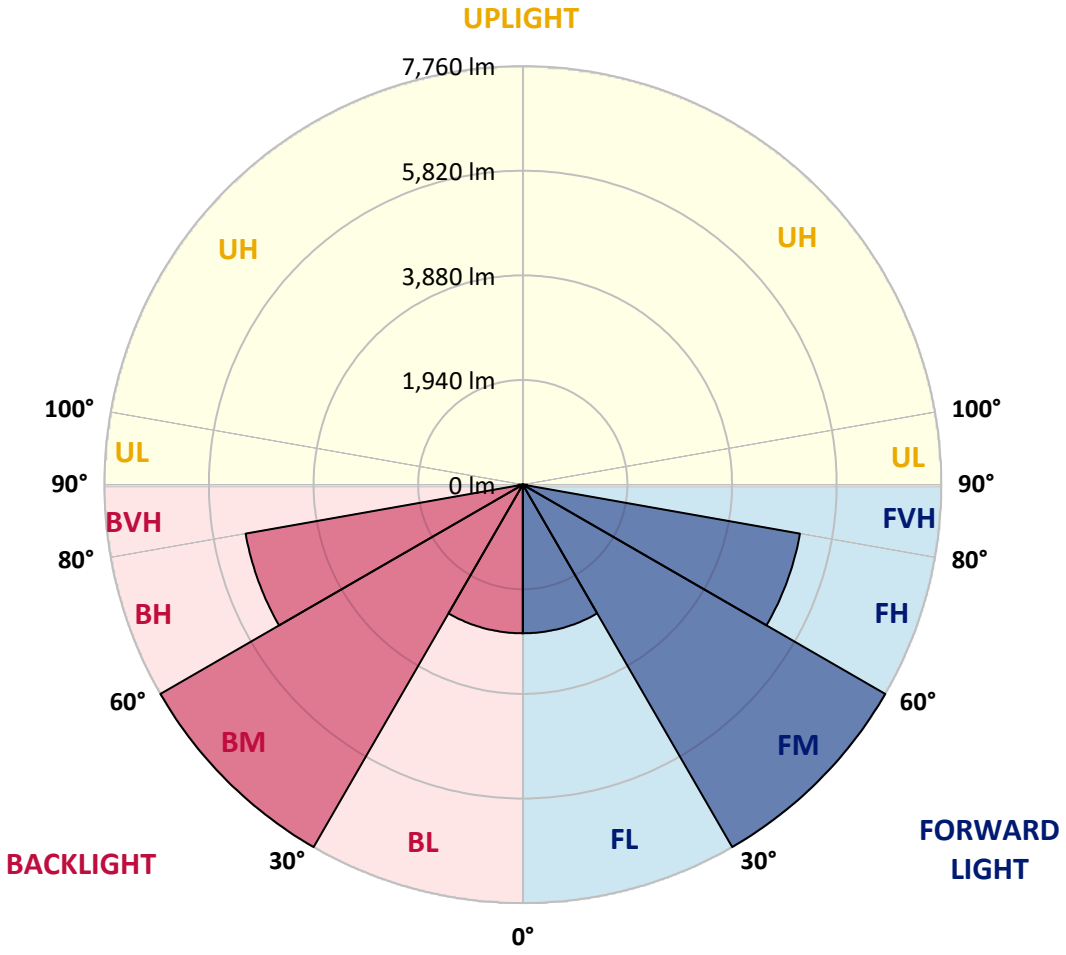
Scaled Data Report

REPORT NUMBER: P1360774
CATALOG NUMBER: GSS-SB4D-735-U-T1

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	2757.3	8.7			
FM	(30°-60°)	7760.1	24.5			
FH	(60°-80°)	5218.2	16.5			G3/7500
FVH	(80°-90°)	79.7	0.3			G1/100
BL	(0°-30°)	2757.3	8.7	B4/5000		
BM	(30°-60°)	7760.1	24.5	B4/8500		
BH	(60°-80°)	5218.2	16.5	B5		G5
BVH	(80°-90°)	79.7	0.3			G1/100
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B5-U0-G5
Type I Short



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Scaled Data Report

REPORT NUMBER: P1360774
CATALOG NUMBER: GSS-SB4D-735-U-T1

CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	70°	75°	80°
0°	6232.0	6232.0	6232.0	6232.0	6232.0	6232.0	6232.0	6232.0	6232.0	6232.0	6232.0
2.5°	6238.9	6238.9	6218.1	6245.8	6232.0	6238.9	6245.8	6238.9	6232.0	6238.9	6245.8
5°	6273.5	6259.7	6273.5	6287.4	6266.6	6280.4	6273.5	6238.9	6259.7	6259.7	6259.7
7.5°	6335.8	6349.7	6335.8	6370.5	6349.7	6391.2	6349.7	6322.0	6315.1	6308.1	6308.1
10°	6363.5	6363.5	6356.6	6418.9	6432.8	6474.3	6446.6	6405.1	6384.3	6356.6	6328.9
12.5°	6287.4	6301.2	6335.8	6453.6	6509.0	6592.0	6571.3	6488.2	6425.9	6405.1	6363.5
15°	6204.3	6218.1	6287.4	6432.8	6564.4	6689.0	6682.1	6578.2	6502.0	6446.6	6384.3
17.5°	6072.7	6093.5	6190.4	6412.0	6647.4	6785.9	6827.5	6723.6	6640.5	6550.5	6467.4
20°	5851.1	5851.1	6024.2	6308.1	6633.6	6945.2	7056.0	6972.9	6875.9	6730.5	6619.7
22.5°	5601.9	5615.7	5788.8	6162.7	6626.7	7083.7	7298.3	7208.3	7111.4	6952.1	6785.9
25°	5352.6	5352.6	5546.5	5968.9	6536.7	7180.6	7582.2	7533.8	7339.9	7194.5	6979.8
27.5°	5124.1	5124.1	5331.8	5775.0	6384.3	7208.3	7866.1	7866.1	7651.5	7436.8	7201.4
30°	4854.0	4923.3	5158.7	5622.6	6245.8	7159.9	8073.9	8205.4	8011.6	7734.6	7388.4
32.5°	4625.5	4674.0	4916.3	5408.0	6045.0	7104.5	8309.3	8634.8	8433.9	8053.1	7665.3
35°	4355.5	4348.5	4625.5	5110.2	5761.1	6979.8	8496.3	9147.2	8953.3	8544.7	8018.5
37.5°	4002.3	4002.3	4286.2	4757.1	5491.1	6765.2	8648.6	9715.0	9569.5	9105.6	8544.7
40°	3621.5	3663.0	3912.3	4390.1	5165.6	6509.0	8648.6	10178.9	10255.1	9777.3	9195.6
42.5°	3344.5	3358.3	3586.8	4036.9	4805.5	6176.6	8537.8	10580.5	10809.0	10407.4	9652.6
45°	3053.7	3088.3	3282.2	3697.6	4431.6	5781.9	8343.9	11030.6	11397.6	11120.6	10130.4
47.5°	2700.5	2735.1	2956.7	3379.1	4078.5	5352.6	8018.5	11501.5	12270.1	12069.3	10982.1
50°	2292.0	2319.7	2527.4	2977.5	3683.8	4860.9	7609.9	11854.6	13142.5	13343.4	12270.1
52.5°	1793.4	1814.2	2035.8	2472.0	3212.9	4390.1	7035.2	12069.3	14022.0	14728.2	13994.3
55°	1287.9	1322.6	1516.4	1876.5	2589.7	3760.0	6349.7	12180.1	14984.4	16369.3	16133.9
57.5°	927.9	941.7	1073.3	1350.3	1925.0	3019.0	5470.3	11993.1	15850.0	18328.9	18820.6
60°	768.6	768.6	789.4	920.9	1315.6	2132.7	4417.8	11300.7	16590.9	20309.3	21825.8
62.5°	706.3	706.3	720.1	740.9	865.6	1384.9	3157.5	9895.0	16674.0	22213.5	25121.8
65°	644.0	644.0	657.8	671.7	699.4	900.2	1904.2	7242.9	15046.8	22234.3	26894.4
67.5°	588.6	588.6	595.5	602.4	616.3	657.8	1045.6	4390.1	12041.6	21645.7	27573.0
70°	533.2	533.2	533.2	526.3	547.0	554.0	692.4	2229.7	8053.1	19547.6	27247.6
72.5°	*470.9*	*470.9*	*463.9*	*450.1*	*457.0*	*457.0*	*512.4*	*1094.1*	*4182.3*	*15538.4*	*24602.5*
75°	401.6	408.5	380.8	367.0	360.1	367.0	408.5	623.2	1869.6	9424.1	18384.3
77.5°	339.3	353.1	311.6	283.9	277.0	277.0	318.5	387.8	803.2	3420.7	8240.1
80°	256.2	263.1	228.5	200.8	200.8	193.9	235.4	283.9	380.8	1017.9	1848.8
82.5°	145.4	145.4	131.6	117.7	110.8	117.7	159.3	193.9	235.4	360.1	505.5
85°	34.6	34.6	41.5	48.5	48.5	62.3	90.0	103.9	124.6	145.4	193.9
87.5°	6.9	6.9	6.9	13.8	20.8	20.8	34.6	48.5	62.3	76.2	83.1
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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CATALOG NUMBER: GSS-SB4D-735-U-T1

CANDELA DISTRIBUTION (continued):

	85°	87.5°	90°
0°	6232.0	6232.0	*6232.0*
2.5°	6245.8	6252.8	*6245.8*
5°	6287.4	6273.5	*6252.8*
7.5°	6294.3	6301.2	*6308.1*
10°	6322.0	6349.7	*6308.1*
12.5°	6349.7	6328.9	*6315.1*
15°	6370.5	6363.5	*6322.0*
17.5°	6446.6	6418.9	*6412.0*
20°	6564.4	6557.4	*6536.7*
22.5°	6702.8	6689.0	*6682.1*
25°	6903.6	6855.2	*6827.5*
27.5°	7069.8	7028.3	*7014.4*
30°	7236.0	7152.9	*7152.9*
32.5°	7381.4	7360.7	*7346.8*
35°	7727.7	7623.8	*7637.6*
37.5°	8150.0	8046.2	*7956.2*
40°	8745.5	8607.1	*8551.7*
42.5°	9126.4	8987.9	*9001.7*
45°	9341.0	9098.7	*9036.4*
47.5°	9922.7	9618.0	*9534.9*
50°	10864.4	10490.5	*10386.6*
52.5°	12387.8	11785.4	*11646.9*
55°	14298.9	13558.0	*13419.5*
57.5°	16916.4	15933.1	*15635.3*
60°	20101.6	18882.9	*18432.8*
62.5°	23930.8	22428.2	*21998.9*
65°	26811.4	25558.0	*24893.3*
67.5°	29117.2	28085.4	*27766.9*
70°	30488.2	30536.7	*30619.8*
72.5°	*28902.5*	*30232.0*	*30869.1*
75°	21181.8	22213.5	*23203.7*
77.5°	8184.7	7381.4	*7146.0*
80°	1322.6	1239.5	*1281.0*
82.5°	595.5	630.1	*664.7*
85°	387.8	450.1	*477.8*
87.5°	90.0	90.0	*90.0*
90°	0.0	0.0	*0.0*

Cooper Lighting Solutions Photometric Lab
1121 Highway 74 South
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

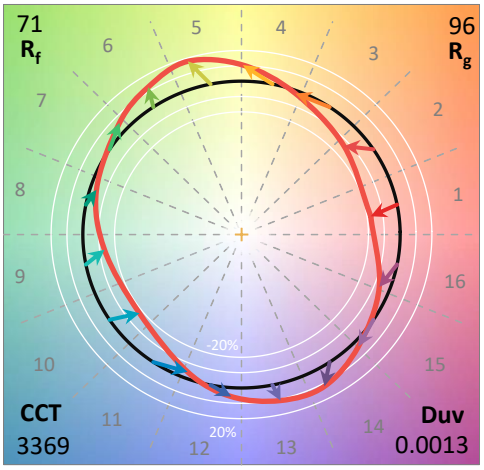
Test Information

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

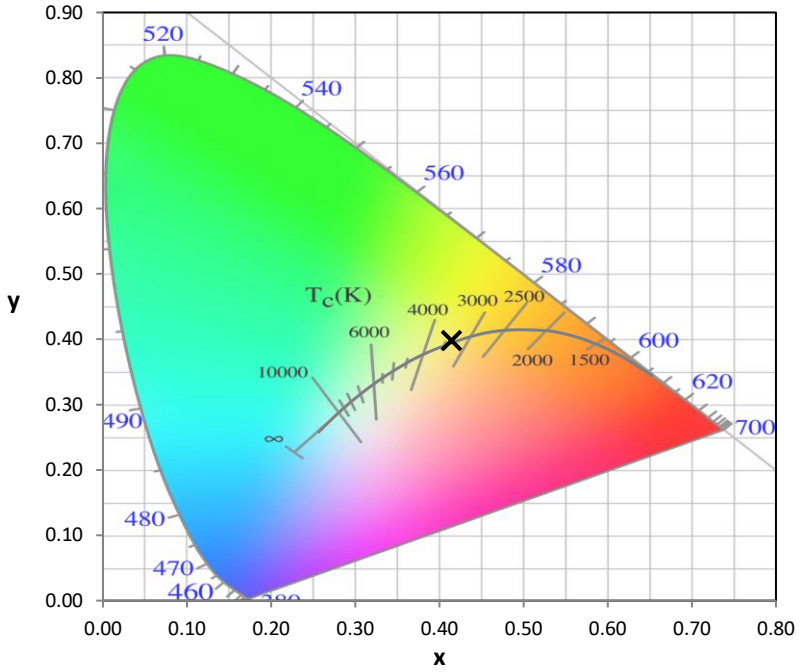
Stabilization Time:	21M
Operation Time:	1H 21M
Sphere Temperature (°C):	25.2

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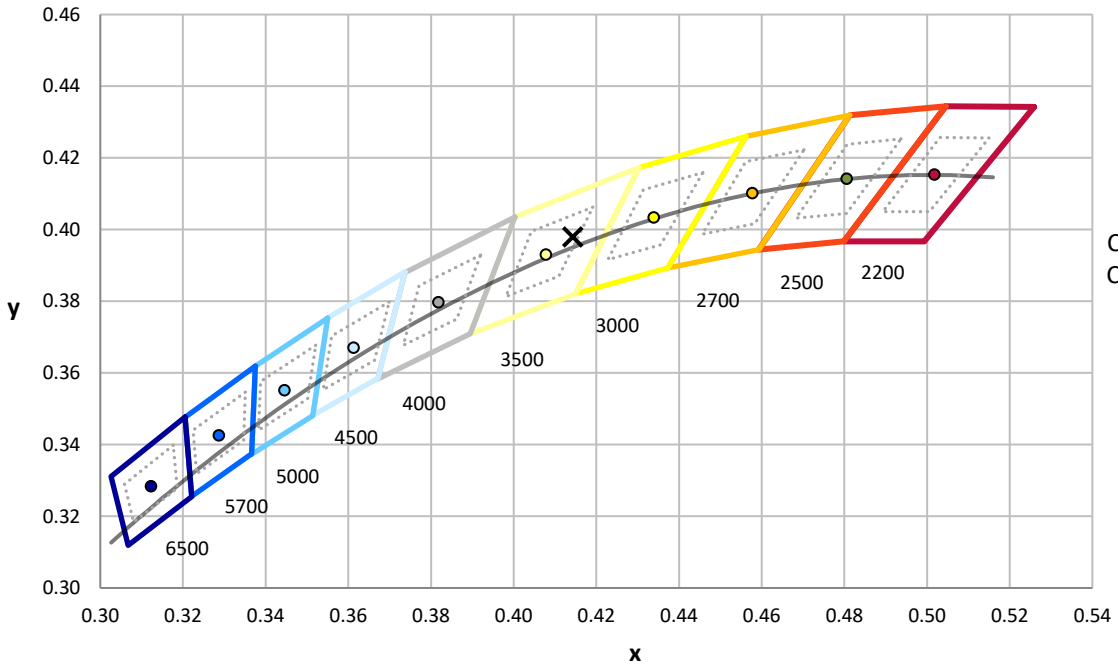
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

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CIE 1931 Chromaticity Diagram



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

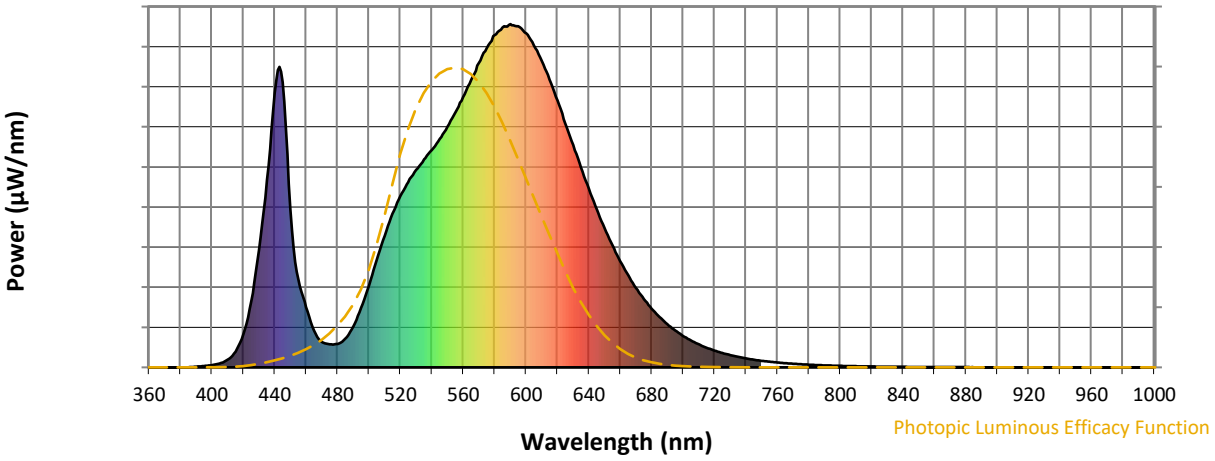


CCT = 3369K
CIE x = 0.4143
CIE y = 0.3980
Duv = 0.0013

Point lies inside the ANSI 3500K 4-step quadrangle

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Photopic Flux vs. Wavelength

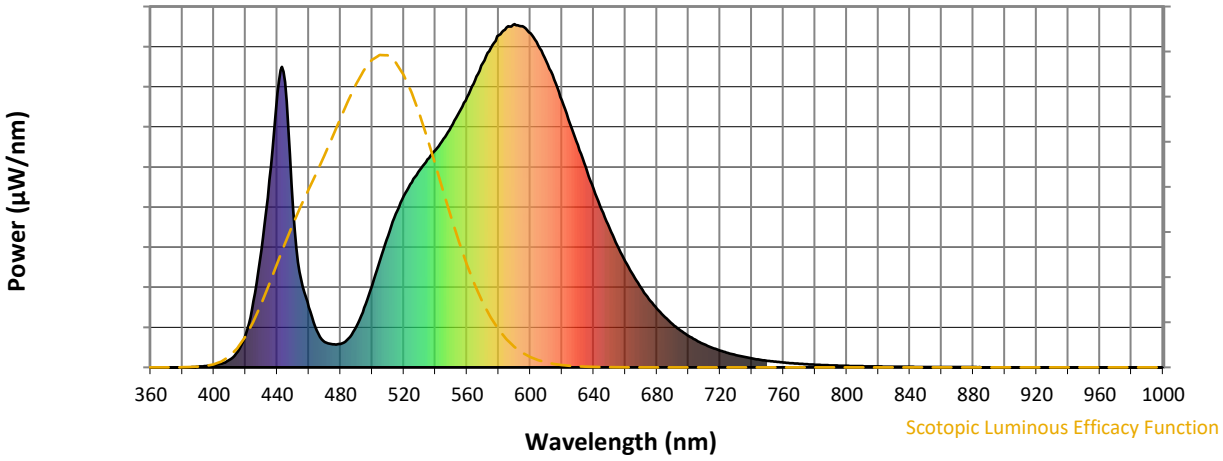


Photopic Lumens: NR

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			

REPORT NUMBER: SP1-2407-184-5

Scotopic Flux vs. Wavelength

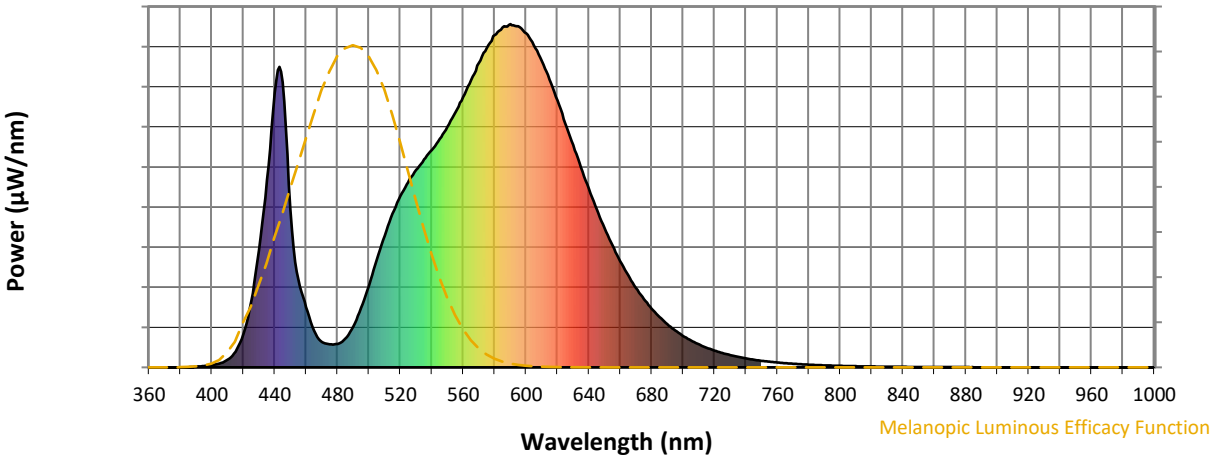


Scotopic Lumens: NR **S/P: 1.29**

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			

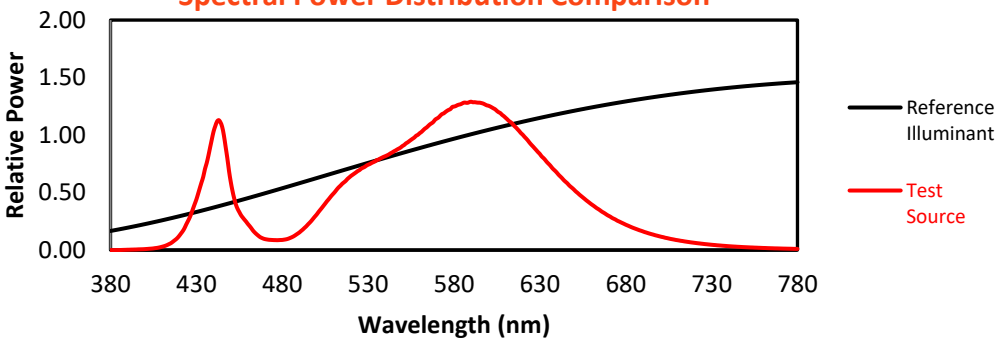
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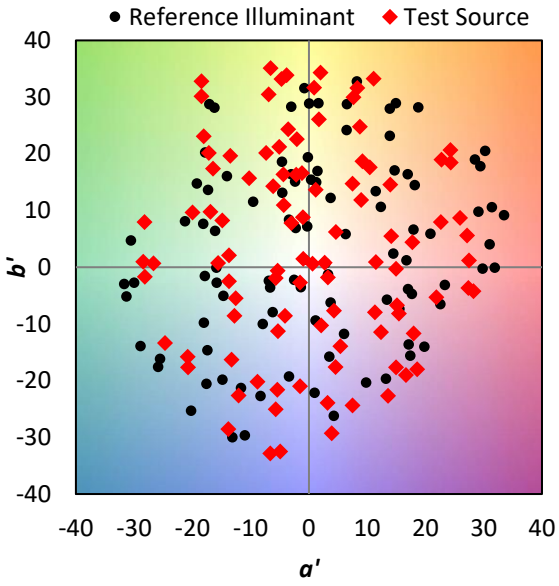
Summary

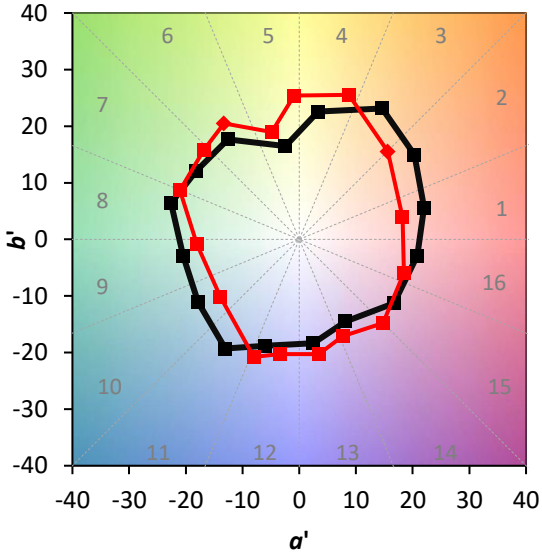
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R_g = 96
CIE R_a = 70.1
R_9 = -40.2

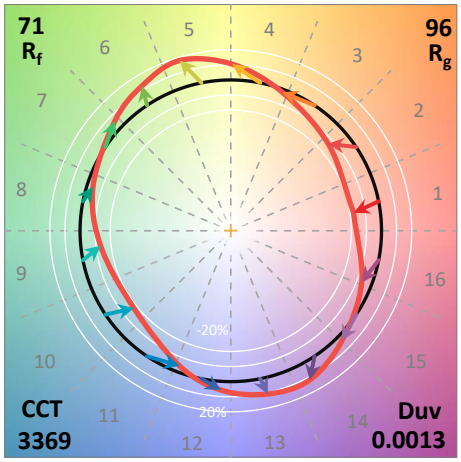
Spectral Power Distribution Comparison

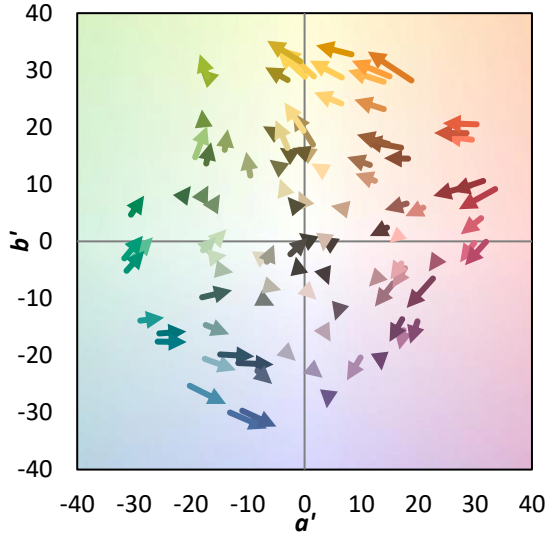


Color Vector Graphics







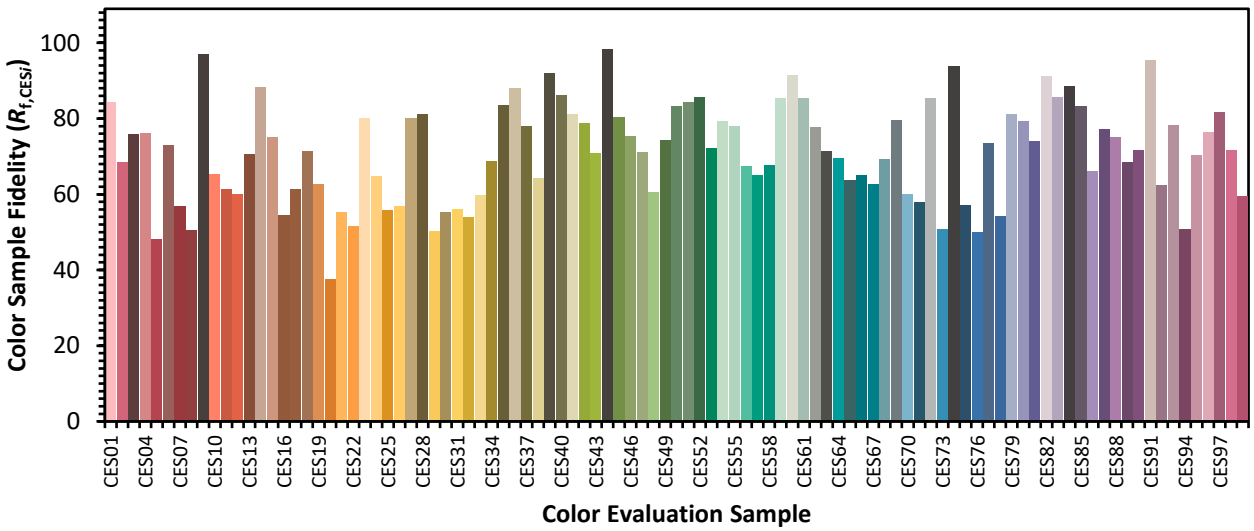


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Individual Sample Fidelity Index ($R_{f,i}$)

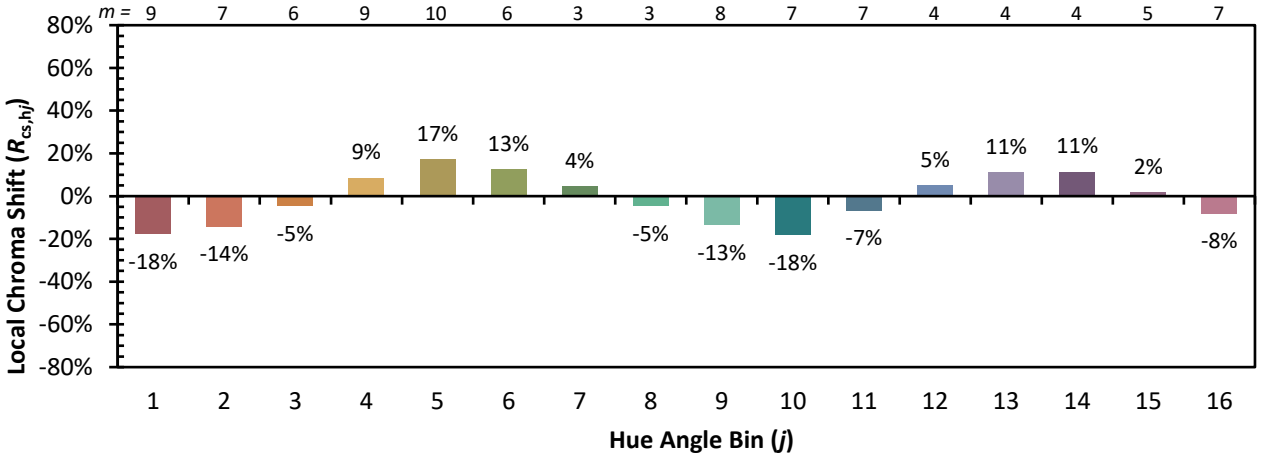
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CES02 = 62	CES27 = 80	CES52 = 86	CES77 = 74
CES03 = 31	CES28 = 81	CES53 = 72	CES78 = 54
CES04 = 70	CES29 = 50	CES54 = 79	CES79 = 81
CES05 = 48	CES30 = 55	CES55 = 78	CES80 = 79
CES06 = 51	CES31 = 56	CES56 = 67	CES81 = 74
CES07 = 40	CES32 = 54	CES57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

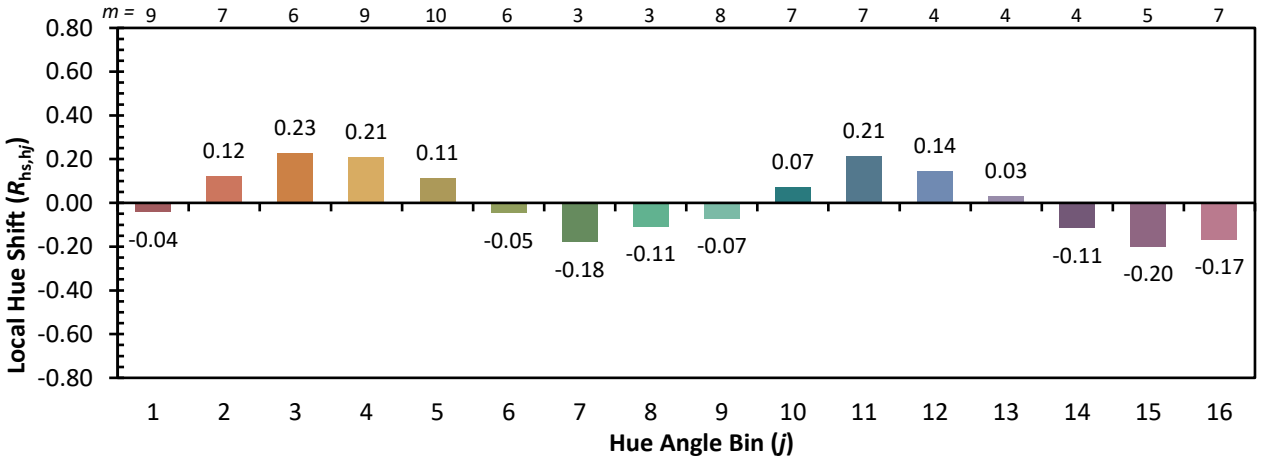


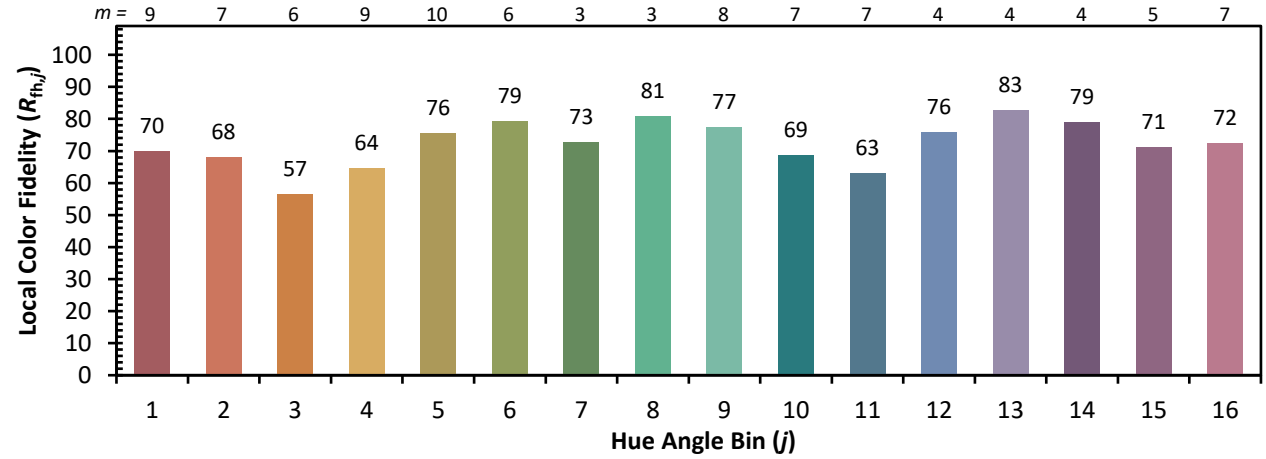
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Color Rendition by Hue-Angle Bin



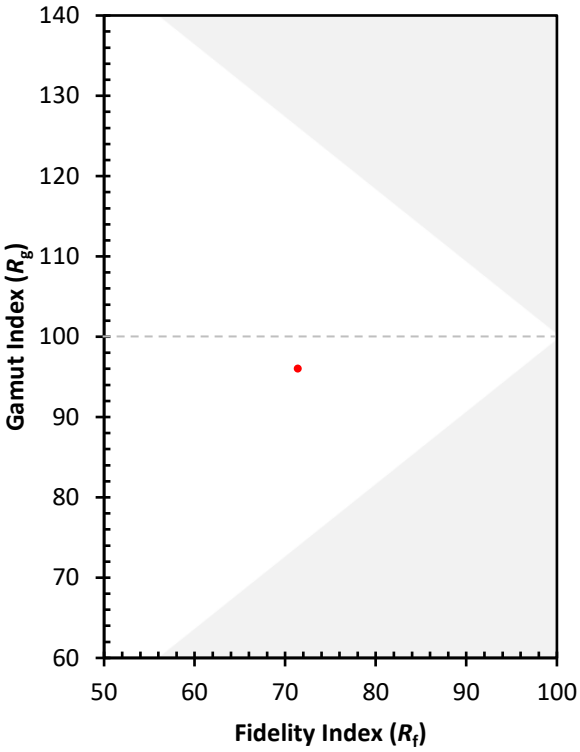


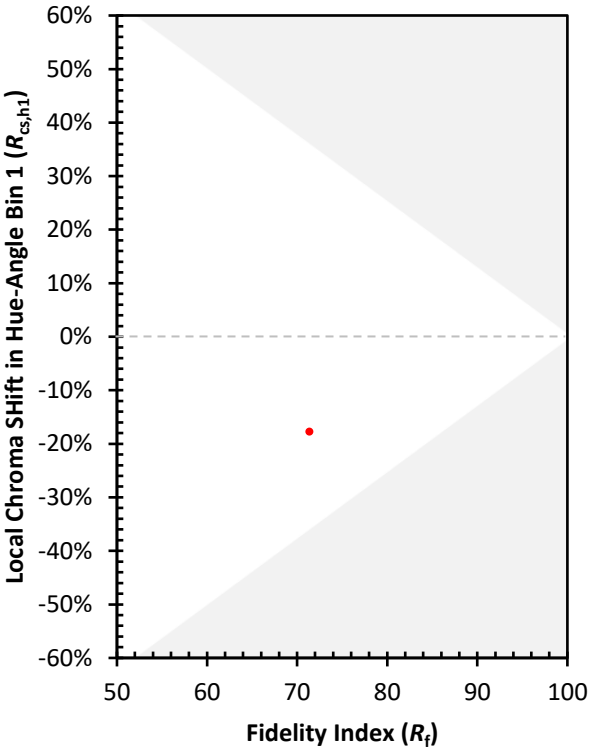


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Measure Comparisons





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