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: P1366813

Luminaire Tested: **GSS-SB2C-740-U-T3R-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:	P1366813
Test Lab:	INNOVATION CENTER(G1)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB2C-740-U-T3R-HSS
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 2SQUARE 102W 70CRI 4000K FIXTURE w/ TYPE III ROADWAY DISTRIBUTION OPTIC AND HOUSE SIDE SHIELD
Light Source:	(52) 4000K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	11700.7 lumens
Efficiency:	N/A
Efficacy:	114.7 lumens/watt
Luminous Opening:	Rectangular (W 1' x L: 0.5' x H: 0')
IES Classification:	Type III - Medium
BUG Rating:	B1 - U0 - G2

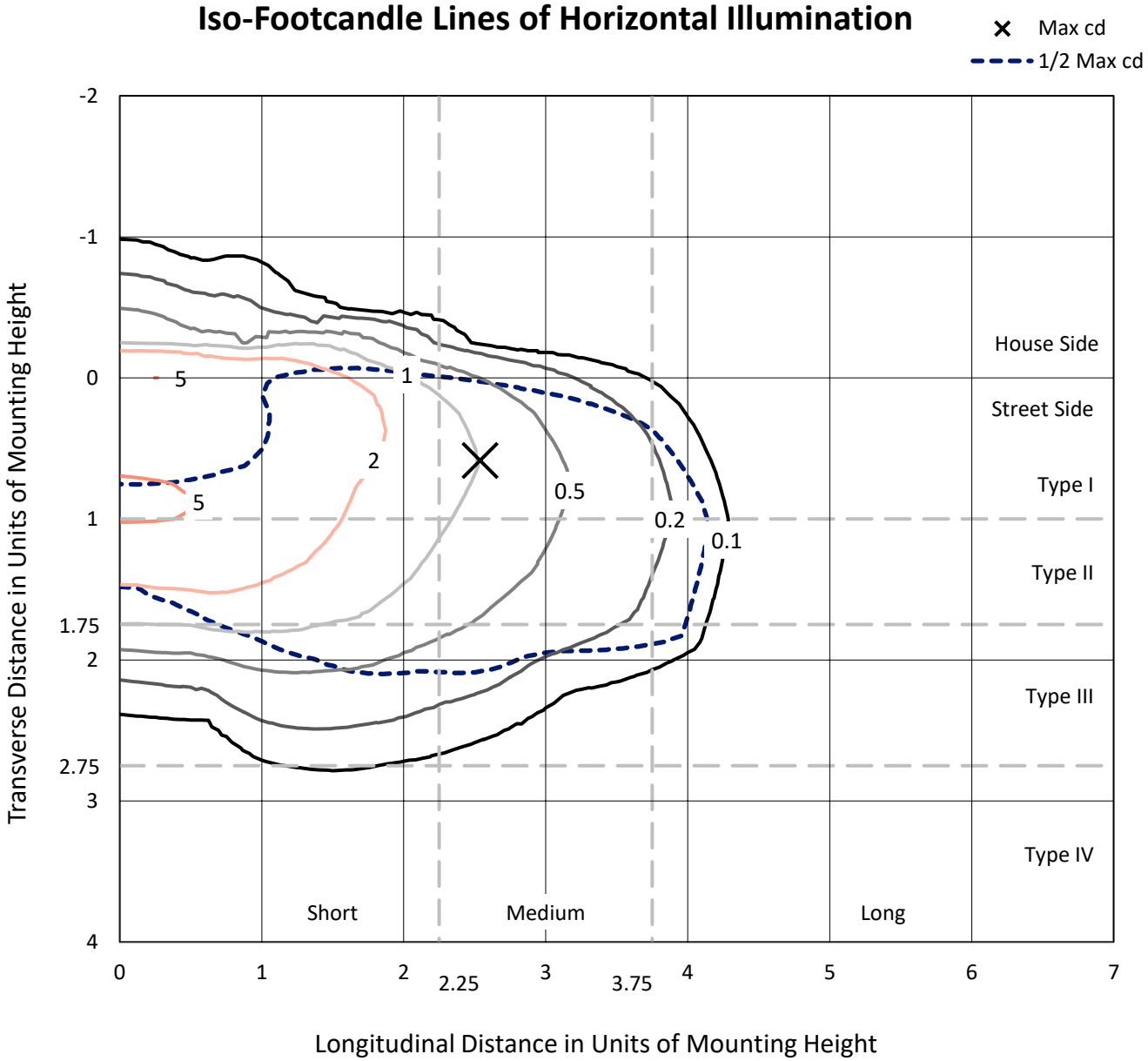
Input Watts (W):	102
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	9.5%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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REPORT NUMBER: P1366813
CATALOG NUMBER: GSS-SB2C-740-U-T3R-HSS

Iso-Footcandle Lines of Horizontal Illumination



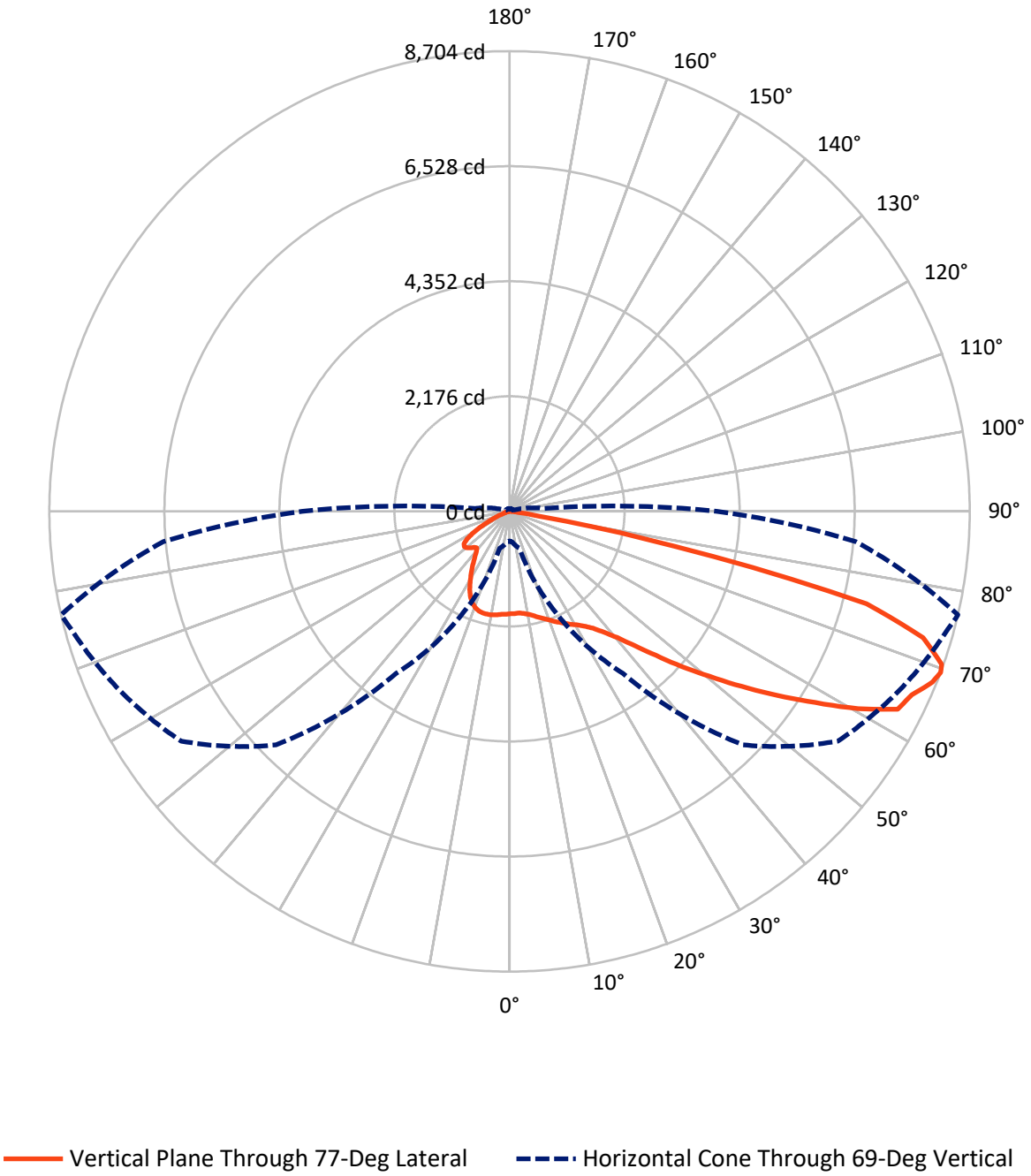
Based on 20 foot mounting height. Maximum calculated value = 5.5 fc
Type III - Medium - N/A

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REPORT NUMBER: P1366813
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Luminous Intensity Polar Plot



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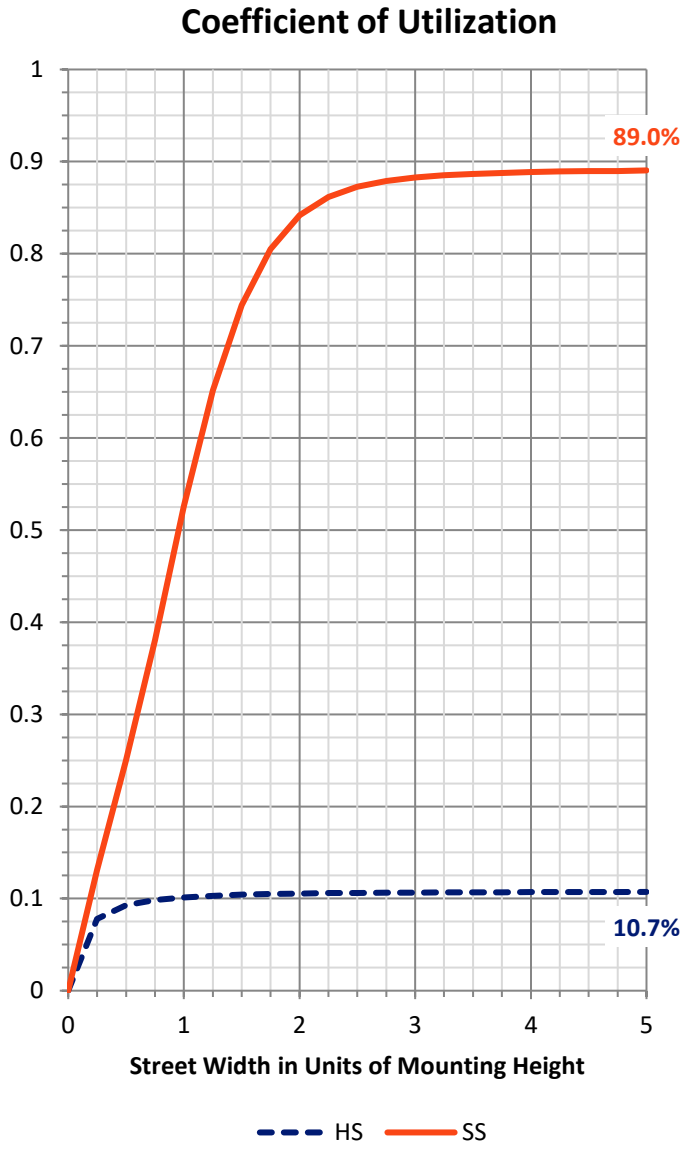
REPORT NUMBER: P1366813
CATALOG NUMBER: GSS-SB2C-740-U-T3R-HSS

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	1264.7	0.0	1264.7
	% Fixture	10.8	0.0	10.8
Street Side	Lumens	10436.0	0.0	10436.0
	% Fixture	89.2	0.0	89.2
Total	Lumens	11700.7	0.0	11700.7
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	165.5	1.4
10°-20°	392.9	3.4
20°-30°	606.2	5.2
30°-40°	1076.8	9.2
40°-50°	2080.0	17.8
50°-60°	3022.1	25.8
60°-70°	2900.2	24.8
70°-80°	1405.4	12.0
80°-90°	51.6	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°	11700.7	100.0
0°-180°	11700.7	100.0



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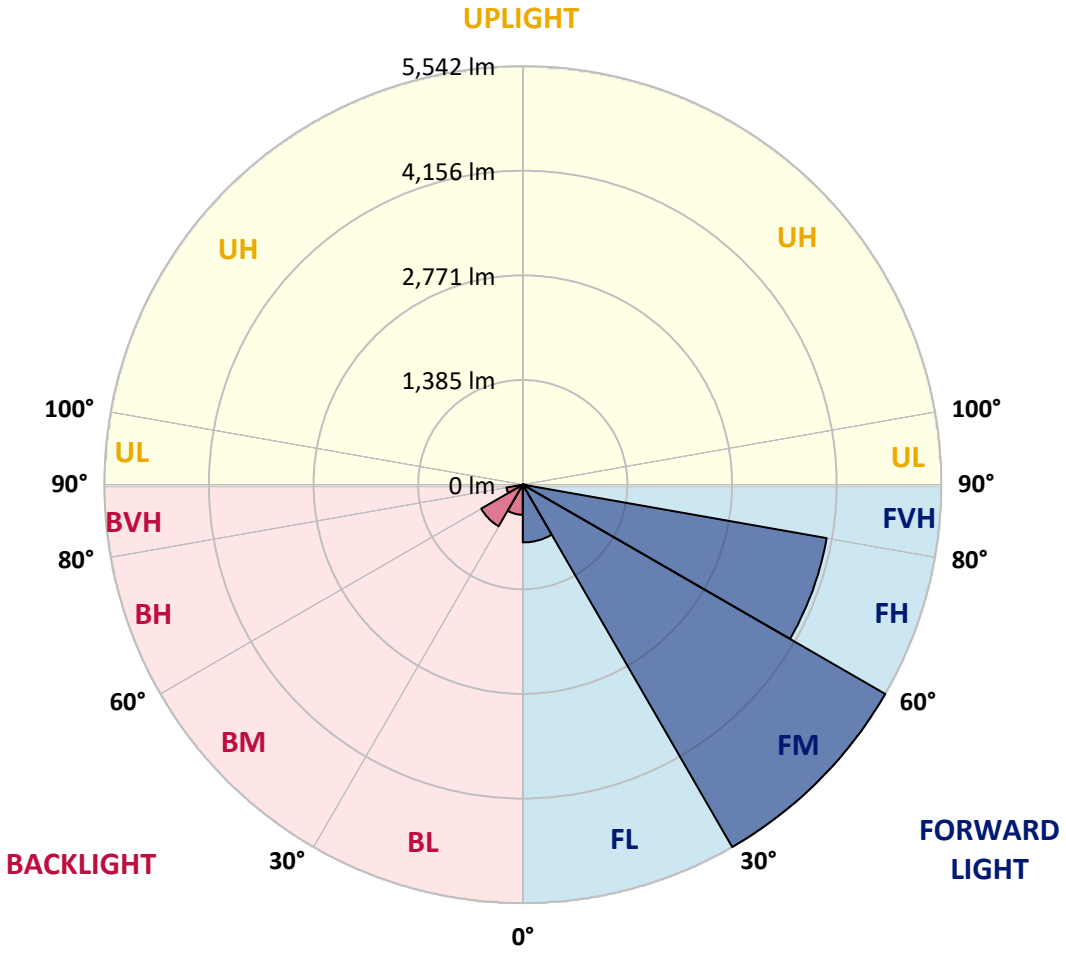
Scaled Data Report

REPORT NUMBER: P1366813
CATALOG NUMBER: GSS-SB2C-740-U-T3R-HSS

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	765.5	6.5			
FM	(30°-60°)	5542.0	47.4			
FH	(60°-80°)	4085.1	34.9			G2/5000
FVH	(80°-90°)	43.4	0.4			G1/100
BL	(0°-30°)	399.1	3.4	B1/500		
BM	(30°-60°)	637.0	5.4	B1/1000		
BH	(60°-80°)	220.5	1.9	B1/500		G1/500
BVH	(80°-90°)	8.1	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 Medium



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REPORT NUMBER: P1366813
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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	77°	85°
0°	1936.9	1936.9	1936.9	1936.9	1936.9	1936.9	1936.9	1936.9	1936.9	*1936.9*	1936.9
2.5°	1862.3	1869.1	1858.9	1865.7	1875.9	1882.6	1899.6	1906.4	1930.1	*1936.9*	1943.7
5°	1770.7	1777.5	1777.5	1791.1	1808.0	1828.4	1855.5	1882.6	1926.7	*1930.1*	1960.7
7.5°	1662.2	1658.8	1668.9	1696.1	1730.0	1780.9	1828.4	1875.9	1940.3	*1950.5*	2004.8
10°	1523.1	1523.1	1543.4	1580.7	1635.0	1719.8	1801.2	1872.5	1957.3	*1981.0*	2052.3
12.5°	1445.1	1448.5	1458.6	1489.2	1567.2	1665.6	1774.1	1889.4	2001.4	*2025.1*	2123.5
15°	1414.5	1417.9	1431.5	1462.0	1523.1	1638.4	1767.3	1909.8	2048.9	*2079.4*	2198.1
17.5°	1417.9	1414.5	1424.7	1448.5	1509.5	1621.5	1774.1	1943.7	2099.7	*2137.1*	2276.1
20°	1438.3	1438.3	1438.3	1455.2	1512.9	1621.5	1794.5	1991.2	2164.2	*2198.1*	2371.1
22.5°	1475.6	1468.8	1472.2	1479.0	1533.3	1641.8	1825.0	2042.1	2228.6	*2269.4*	2459.3
25°	1502.7	1499.3	1499.3	1512.9	1563.8	1662.2	1855.5	2120.1	2299.9	*2337.2*	2550.9
27.5°	1672.3	1655.4	1601.1	1557.0	1597.7	1706.3	1899.6	2187.9	2374.5	*2415.2*	2635.7
30°	2204.9	2177.8	2011.6	1774.1	1672.3	1757.1	1957.3	2259.2	2455.9	*2489.8*	2744.3
32.5°	3005.5	2971.5	2713.7	2259.2	1920.0	1858.9	2035.3	2344.0	2547.5	*2584.8*	2873.2
35°	3843.3	3799.2	3544.8	3029.2	2445.7	2086.2	2154.0	2452.5	2673.0	*2713.7*	3056.3
37.5°	4460.7	4430.2	4250.4	3823.0	3120.8	2517.0	2350.8	2608.6	2849.4	*2893.5*	3307.4
40°	4972.9	4952.6	4898.3	4542.1	3880.6	3141.1	2683.2	2849.4	3090.3	*3137.7*	3612.6
42.5°	5420.7	5413.9	5437.6	5278.2	4732.1	3863.7	3185.2	3202.2	3419.3	*3470.2*	3999.4
45°	5790.4	5793.8	5888.8	5966.8	5607.2	4654.0	3765.3	3622.8	3816.2	*3884.0*	4420.0
47.5°	6153.4	6126.2	6299.2	6468.8	6339.9	5454.6	4365.7	4097.7	4304.6	*4382.7*	4888.1
50°	6204.3	6214.4	6512.9	6794.5	6906.4	6211.0	5017.0	4630.3	4823.7	*4898.3*	5386.7
52.5°	5915.9	5977.0	6428.1	6943.7	7238.9	6879.3	5695.4	5200.2	5373.2	*5502.1*	5899.0
55°	4508.2	4650.7	6129.6	6780.9	7293.1	7330.5	6323.0	5742.9	5987.2	*6143.2*	6380.7
57.5°	3921.3	3962.0	4772.8	6441.7	7110.0	7571.3	6852.2	6285.7	6652.0	*6825.0*	6869.1
60°	3368.4	3388.8	4012.9	5902.4	6794.5	7472.9	7296.5	6920.0	7374.6	*7574.7*	7286.4
62.5°	1981.0	2140.5	2839.2	4755.8	6401.0	7344.0	7635.8	7574.7	8059.8	*8239.6*	7337.2
65°	1004.1	1092.3	1516.3	3524.5	5719.2	7272.8	7944.4	7944.4	8188.7	*8361.7*	6964.1
67.5°	651.3	685.2	854.8	2618.7	4443.7	7004.8	7815.5	7951.2	8436.3	*8626.3*	6811.5
69°	*559.7*	*583.5*	*725.9*	*2171.0*	*3741.6*	*6245.0*	*7578.1*	*8097.1*	*8588.9*	*8704.3*	*6570.6*
70°	502.0	522.4	661.5	1892.8	3249.7	5268.0	7442.4	8141.2	8565.2	*8670.4*	6326.4
72.5°	349.4	352.8	491.9	1119.4	2059.0	3348.1	6038.0	7785.0	8181.9	*8181.9*	5573.3
75°	145.9	173.0	278.2	491.9	858.2	1855.5	2924.0	6638.5	7099.8	*6977.7*	4294.5
77.5°	115.3	135.7	240.8	271.4	312.1	766.6	1038.0	3884.0	3385.4	*3195.4*	1404.4
80°	84.8	98.4	203.5	183.2	115.3	223.9	257.8	885.4	634.3	*556.3*	213.7
82.5°	37.3	47.5	156.0	115.3	64.5	71.2	95.0	186.6	183.2	*162.8*	88.2
85°	20.4	30.5	67.8	40.7	27.1	27.1	37.3	57.7	50.9	*50.9*	37.3
87.5°	0.0	0.0	3.4	3.4	6.8	10.2	13.6	20.4	23.7	*23.7*	23.7
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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Scaled Data Report

REPORT NUMBER: P1366813
CATALOG NUMBER: GSS-SB2C-740-U-T3R-HSS

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	1936.9	1936.9	1936.9	1936.9	1936.9	1936.9	1936.9	1936.9	1936.9	1936.9	1936.9
2.5°	1943.7	1947.1	1947.1	1936.9	1926.7	1913.2	1889.4	1875.9	1869.1	1862.3	1858.9
5°	1960.7	1967.5	1950.5	1906.4	1852.1	1777.5	1709.6	1655.4	1607.9	1597.7	1587.5
7.5°	2004.8	2011.6	1960.7	1848.7	1709.6	1584.1	1448.5	1353.5	1275.5	1258.5	1261.9
10°	2062.4	2069.2	1964.1	1770.7	1560.4	1346.7	1160.1	997.3	892.1	868.4	837.9
12.5°	2143.8	2137.1	1953.9	1672.3	1370.4	1068.5	817.5	641.1	552.9	498.6	508.8
15°	2221.9	2204.9	1933.5	1550.2	1129.6	763.2	515.6	417.2	386.7	383.3	383.3
17.5°	2316.8	2276.1	1896.2	1390.8	854.8	512.2	390.1	369.7	363.0	366.4	363.0
20°	2405.0	2330.4	1835.2	1190.6	614.0	393.5	363.0	352.8	349.4	346.0	346.0
22.5°	2500.0	2374.5	1743.6	960.0	441.0	359.6	346.0	335.8	325.6	322.3	322.3
25°	2591.6	2405.0	1621.5	729.3	363.0	339.2	322.3	308.7	298.5	291.7	291.7
27.5°	2669.6	2415.2	1468.8	532.6	332.4	318.9	295.1	278.2	264.6	261.2	261.2
30°	2761.2	2411.8	1282.2	400.3	312.1	291.7	264.6	240.8	230.7	234.1	234.1
32.5°	2856.2	2425.4	1095.7	335.8	291.7	261.2	223.9	203.5	196.7	196.7	200.1
35°	2978.3	2445.7	919.3	315.5	271.4	223.9	190.0	166.2	162.8	169.6	169.6
37.5°	3137.7	2469.5	749.7	312.1	254.4	193.4	156.0	142.5	139.1	142.5	142.5
40°	3361.6	2544.1	590.2	312.1	240.8	173.0	132.3	125.5	125.5	125.5	125.5
42.5°	3680.5	2713.7	481.7	308.7	234.1	159.4	118.7	111.9	111.9	115.3	115.3
45°	4023.1	2971.5	447.8	298.5	227.3	159.4	111.9	105.2	108.5	108.5	108.5
47.5°	4352.1	3232.7	457.9	281.5	220.5	162.8	108.5	101.8	101.8	101.8	101.8
50°	4643.9	3415.9	474.9	257.8	206.9	159.4	108.5	95.0	98.4	98.4	98.4
52.5°	4949.2	3493.9	481.7	223.9	186.6	152.6	108.5	91.6	91.6	95.0	95.0
55°	5207.0	3470.2	454.5	190.0	162.8	142.5	101.8	88.2	88.2	88.2	88.2
57.5°	5424.1	3297.2	369.7	159.4	139.1	118.7	95.0	84.8	84.8	84.8	84.8
60°	5502.1	2863.0	271.4	135.7	111.9	98.4	88.2	81.4	78.0	78.0	74.6
62.5°	5203.6	2208.3	186.6	115.3	95.0	84.8	78.0	74.6	71.2	64.5	61.1
65°	4640.5	1519.7	135.7	95.0	81.4	71.2	71.2	67.8	57.7	50.9	47.5
67.5°	4213.1	932.8	108.5	78.0	67.8	61.1	61.1	61.1	54.3	44.1	44.1
69°	*3917.9*	*647.9*	*98.4*	*71.2*	*61.1*	*54.3*	*54.3*	*57.7*	*50.9*	*40.7*	*40.7*
70°	3663.5	508.8	91.6	64.5	54.3	50.9	50.9	54.3	47.5	37.3	37.3
72.5°	3056.3	251.0	78.0	54.3	44.1	40.7	44.1	44.1	40.7	30.5	30.5
75°	2228.6	149.3	64.5	44.1	33.9	30.5	37.3	37.3	30.5	23.7	23.7
77.5°	722.5	88.2	50.9	37.3	30.5	27.1	30.5	27.1	23.7	17.0	17.0
80°	152.6	54.3	37.3	27.1	23.7	20.4	20.4	17.0	17.0	13.6	13.6
82.5°	67.8	40.7	27.1	23.7	17.0	17.0	13.6	13.6	10.2	10.2	10.2
85°	33.9	27.1	20.4	17.0	13.6	13.6	10.2	10.2	10.2	10.2	10.2
87.5°	23.7	20.4	17.0	10.2	10.2	10.2	6.8	6.8	6.8	6.8	6.8
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: SP1-2407-184-1

Test Date: 10/09/2024

Luminaire Tested: GSS-SB1A-740-U-5WQ

Data in this report applies to families of products including GSS-SB1A-740-U-5WQ

Report Generated By FNC07603 / LDUCLS01DT446
Version: v7.04

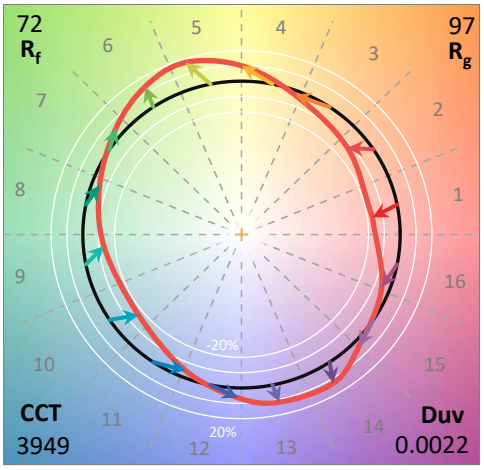
Test Information

Test Method:	LM-79-2019
Report Number:	SP1-2407-184-1
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-740-U-5WQ**
Description:	GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 70 CRI 4000K CCT 26 LEDS

Spectral Parameters

CCT (K):	3949
CIE u':	0.2248
CIE v':	0.5053
Duv:	0.0022
CIE x:	0.3844
CIE y:	0.3840
CIE z:	0.2316
Peak Wavelength (nm):	440
Dominant Wavelength (nm):	578
Purity:	30.60026
Rf:	71.8
Rg:	96.5

CRI (Ra):	70.7
R1:	68.0
R2:	76.0
R3:	84.3
R4:	72.0
R5:	68.6
R6:	68.3
R7:	77.9
R8:	50.3
R9:	-36.7
R10:	45.1
R11:	70.7
R12:	47.1
R13:	68.5
R14:	91.1
R15:	58.7



Test Conditions

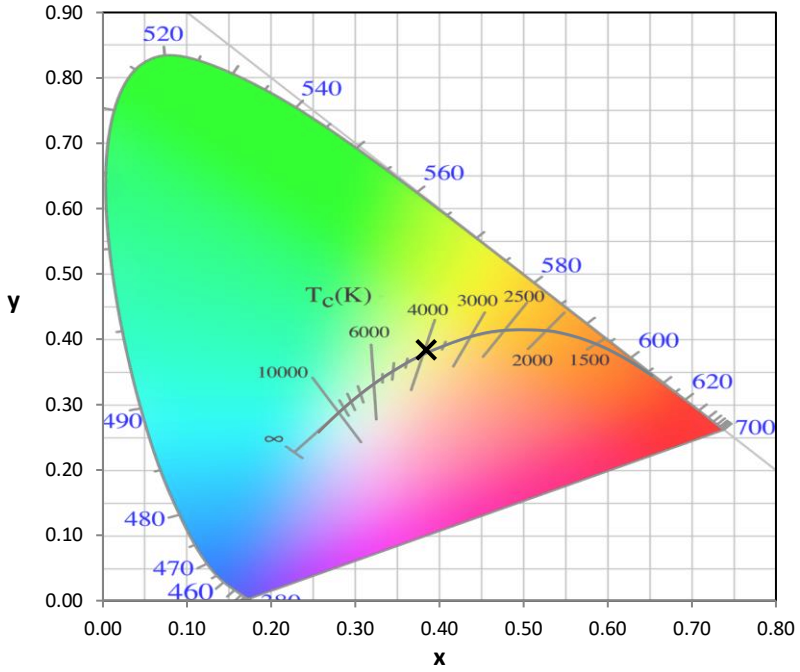
Stabilization Time:	34M
Operation Time:	1H 34M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-1

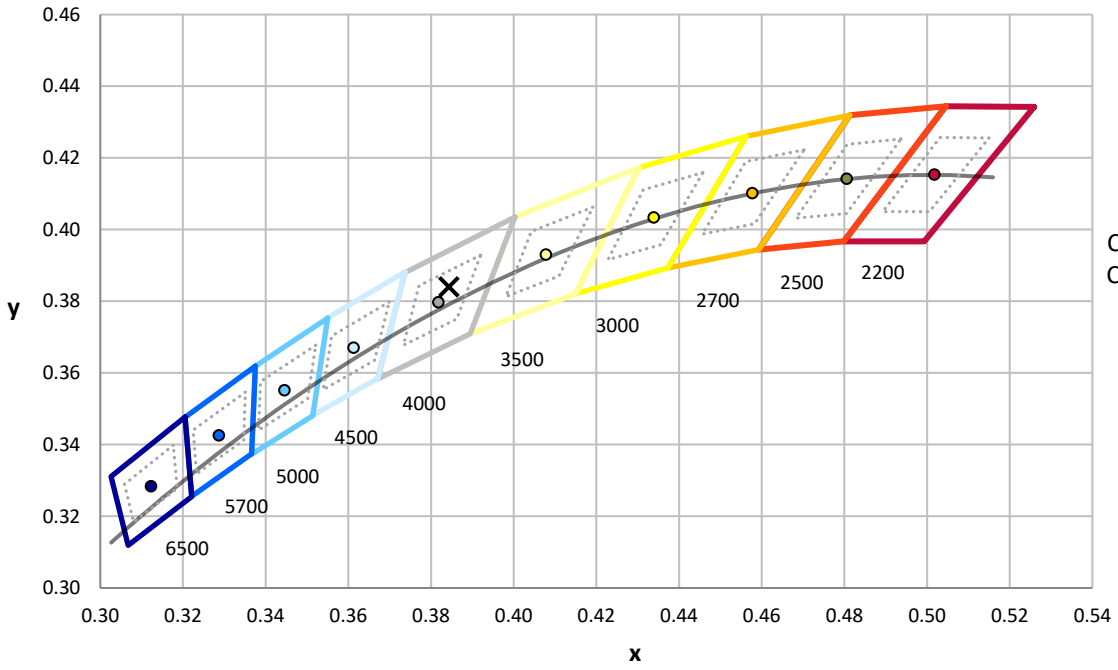
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

REPORT NUMBER: SP1-2407-184-1

CIE 1931 Chromaticity Diagram



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

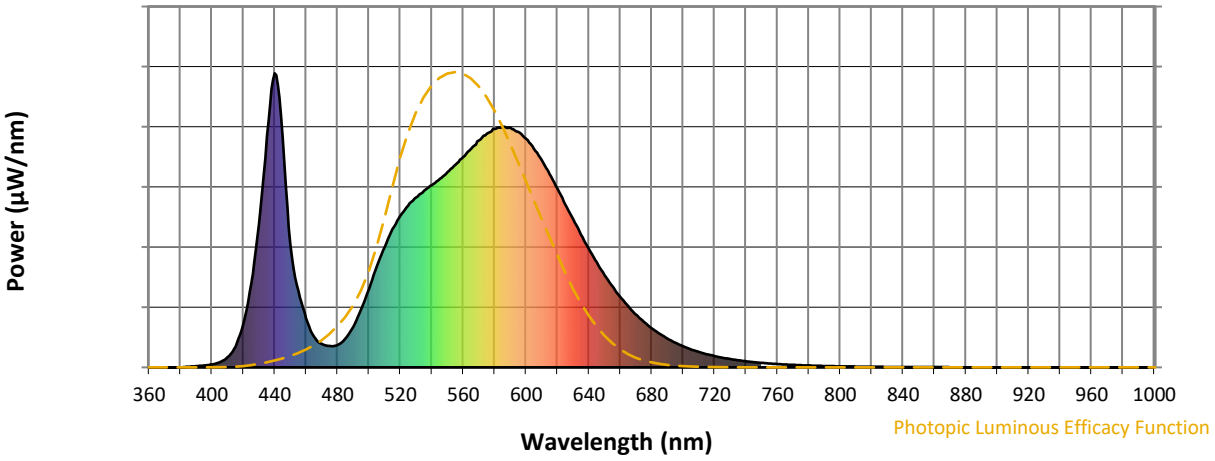


CCT = 3949K
CIE x = 0.3844
CIE y = 0.3840
Duv = 0.0022

Point lies inside the ANSI 4000K 4-step quadrangle

REPORT NUMBER: SP1-2407-184-1

Photopic Flux vs. Wavelength

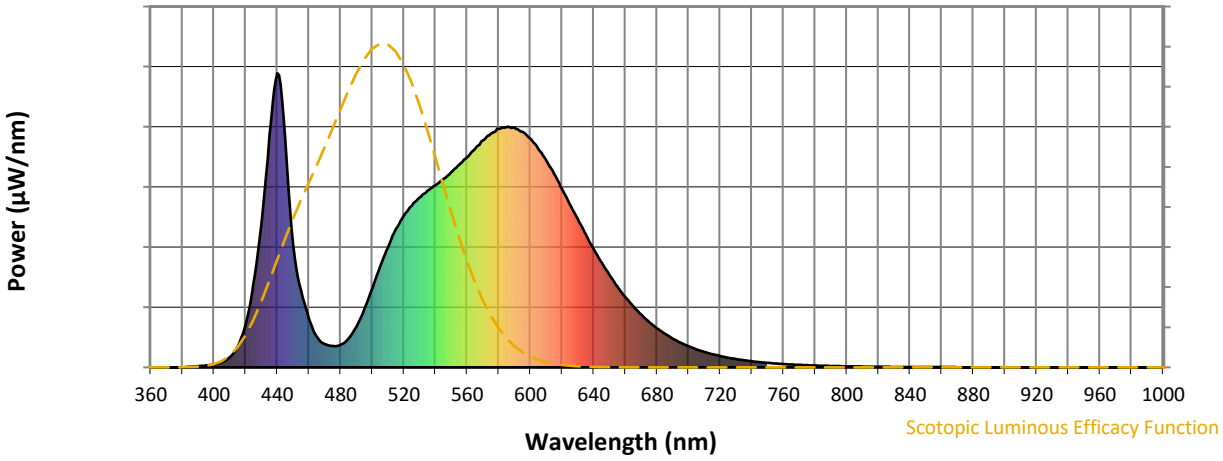


Photopic Lumens: NR

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	139	NR	620	607	NR	750	15	NR	880	0	NR
365	0	NR	495	198	NR	625	554	NR	755	13	NR	885	0	NR
370	0	NR	500	267	NR	630	504	NR	760	11	NR	890	0	NR
375	0	NR	505	343	NR	635	452	NR	765	10	NR	895	0	NR
380	0	NR	510	410	NR	640	403	NR	770	8	NR	900	0	NR
385	2	NR	515	470	NR	645	357	NR	775	7	NR	905	0	NR
390	4	NR	520	516	NR	650	314	NR	780	6	NR	910	0	NR
395	7	NR	525	550	NR	655	275	NR	785	5	NR	915	0	NR
400	10	NR	530	578	NR	660	240	NR	790	5	NR	920	0	NR
405	17	NR	535	601	NR	665	208	NR	795	4	NR	925	0	NR
410	35	NR	540	620	NR	670	179	NR	800	4	NR	930	0	NR
415	70	NR	545	641	NR	675	155	NR	805	3	NR	935	0	NR
420	147	NR	550	664	NR	680	133	NR	810	3	NR	940	0	NR
425	285	NR	555	689	NR	685	114	NR	815	2	NR	945	0	NR
430	487	NR	560	715	NR	690	98	NR	820	2	NR	950	0	NR
435	787	NR	565	743	NR	695	84	NR	825	2	NR	955	0	NR
440	1000	NR	570	771	NR	700	72	NR	830	2	NR	960	0	NR
445	783	NR	575	794	NR	705	61	NR	835	1	NR	965	0	NR
450	417	NR	580	811	NR	710	52	NR	840	1	NR	970	0	NR
455	261	NR	585	817	NR	715	45	NR	845	1	NR	975	0	NR
460	167	NR	590	815	NR	720	39	NR	850	1	NR	980	0	NR
465	104	NR	595	801	NR	725	33	NR	855	1	NR	985	0	NR
470	79	NR	600	777	NR	730	28	NR	860	1	NR	990	0	NR
475	73	NR	605	744	NR	735	24	NR	865	1	NR	995	0	NR
480	76	NR	610	704	NR	740	21	NR	870	1	NR	1000	0	NR
485	98	NR	615	657	NR	745	18	NR	875	1	NR			

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Scotopic Flux vs. Wavelength

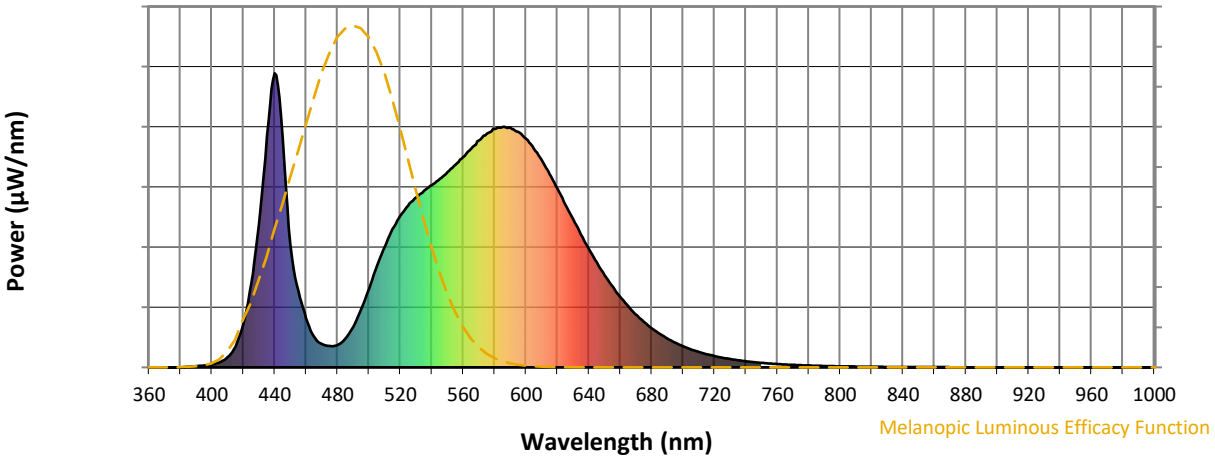


Scotopic Lumens: NR **S/P: 1.47**

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	139	NR	620	607	NR	750	15	NR	880	0	NR
365	0	NR	495	198	NR	625	554	NR	755	13	NR	885	0	NR
370	0	NR	500	267	NR	630	504	NR	760	11	NR	890	0	NR
375	0	NR	505	343	NR	635	452	NR	765	10	NR	895	0	NR
380	0	NR	510	410	NR	640	403	NR	770	8	NR	900	0	NR
385	2	NR	515	470	NR	645	357	NR	775	7	NR	905	0	NR
390	4	NR	520	516	NR	650	314	NR	780	6	NR	910	0	NR
395	7	NR	525	550	NR	655	275	NR	785	5	NR	915	0	NR
400	10	NR	530	578	NR	660	240	NR	790	5	NR	920	0	NR
405	17	NR	535	601	NR	665	208	NR	795	4	NR	925	0	NR
410	35	NR	540	620	NR	670	179	NR	800	4	NR	930	0	NR
415	70	NR	545	641	NR	675	155	NR	805	3	NR	935	0	NR
420	147	NR	550	664	NR	680	133	NR	810	3	NR	940	0	NR
425	285	NR	555	689	NR	685	114	NR	815	2	NR	945	0	NR
430	487	NR	560	715	NR	690	98	NR	820	2	NR	950	0	NR
435	787	NR	565	743	NR	695	84	NR	825	2	NR	955	0	NR
440	1000	NR	570	771	NR	700	72	NR	830	2	NR	960	0	NR
445	783	NR	575	794	NR	705	61	NR	835	1	NR	965	0	NR
450	417	NR	580	811	NR	710	52	NR	840	1	NR	970	0	NR
455	261	NR	585	817	NR	715	45	NR	845	1	NR	975	0	NR
460	167	NR	590	815	NR	720	39	NR	850	1	NR	980	0	NR
465	104	NR	595	801	NR	725	33	NR	855	1	NR	985	0	NR
470	79	NR	600	777	NR	730	28	NR	860	1	NR	990	0	NR
475	73	NR	605	744	NR	735	24	NR	865	1	NR	995	0	NR
480	76	NR	610	704	NR	740	21	NR	870	1	NR	1000	0	NR
485	98	NR	615	657	NR	745	18	NR	875	1	NR			

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Melanopic Flux vs. Wavelength



Melanopic Lumens: NR **M/P: 2.78**

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	139	NR	620	607	NR	750	15	NR	880	0	NR
365	0	NR	495	198	NR	625	554	NR	755	13	NR	885	0	NR
370	0	NR	500	267	NR	630	504	NR	760	11	NR	890	0	NR
375	0	NR	505	343	NR	635	452	NR	765	10	NR	895	0	NR
380	0	NR	510	410	NR	640	403	NR	770	8	NR	900	0	NR
385	2	NR	515	470	NR	645	357	NR	775	7	NR	905	0	NR
390	4	NR	520	516	NR	650	314	NR	780	6	NR	910	0	NR
395	7	NR	525	550	NR	655	275	NR	785	5	NR	915	0	NR
400	10	NR	530	578	NR	660	240	NR	790	5	NR	920	0	NR
405	17	NR	535	601	NR	665	208	NR	795	4	NR	925	0	NR
410	35	NR	540	620	NR	670	179	NR	800	4	NR	930	0	NR
415	70	NR	545	641	NR	675	155	NR	805	3	NR	935	0	NR
420	147	NR	550	664	NR	680	133	NR	810	3	NR	940	0	NR
425	285	NR	555	689	NR	685	114	NR	815	2	NR	945	0	NR
430	487	NR	560	715	NR	690	98	NR	820	2	NR	950	0	NR
435	787	NR	565	743	NR	695	84	NR	825	2	NR	955	0	NR
440	1000	NR	570	771	NR	700	72	NR	830	2	NR	960	0	NR
445	783	NR	575	794	NR	705	61	NR	835	1	NR	965	0	NR
450	417	NR	580	811	NR	710	52	NR	840	1	NR	970	0	NR
455	261	NR	585	817	NR	715	45	NR	845	1	NR	975	0	NR
460	167	NR	590	815	NR	720	39	NR	850	1	NR	980	0	NR
465	104	NR	595	801	NR	725	33	NR	855	1	NR	985	0	NR
470	79	NR	600	777	NR	730	28	NR	860	1	NR	990	0	NR
475	73	NR	605	744	NR	735	24	NR	865	1	NR	995	0	NR
480	76	NR	610	704	NR	740	21	NR	870	1	NR	1000	0	NR
485	98	NR	615	657	NR	745	18	NR	875	1	NR			

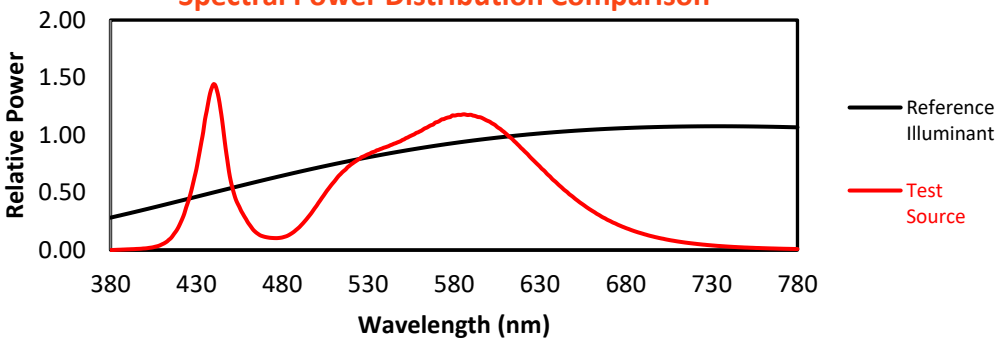
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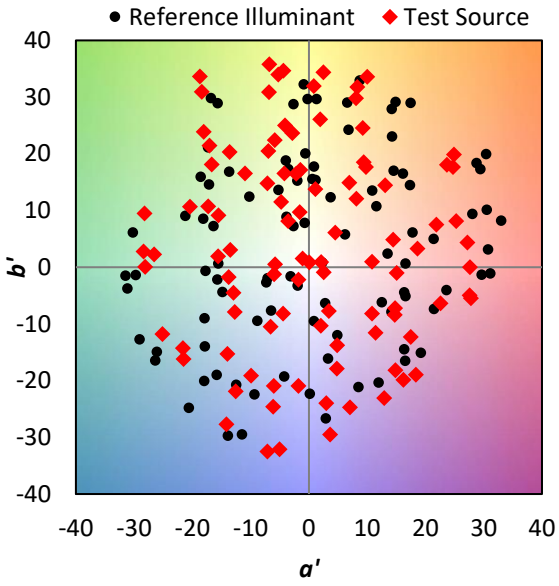
Summary

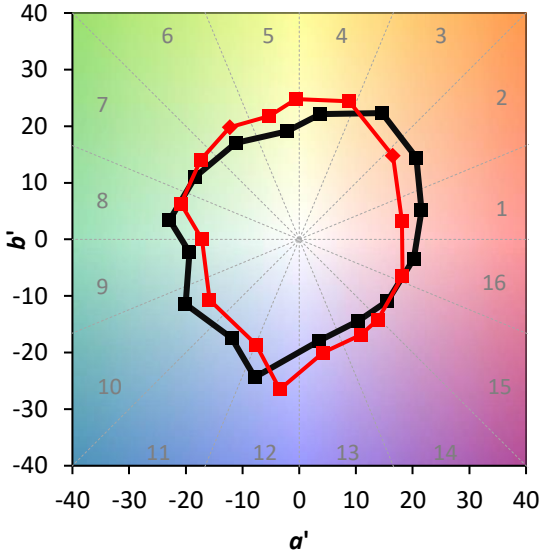
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R_g = 96.5
CIE R_a = 70.7
R_9 = -36.7

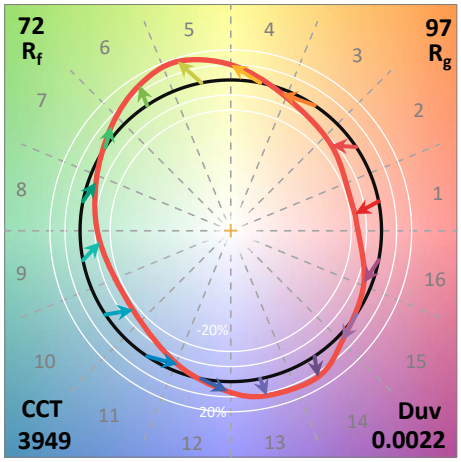
Spectral Power Distribution Comparison

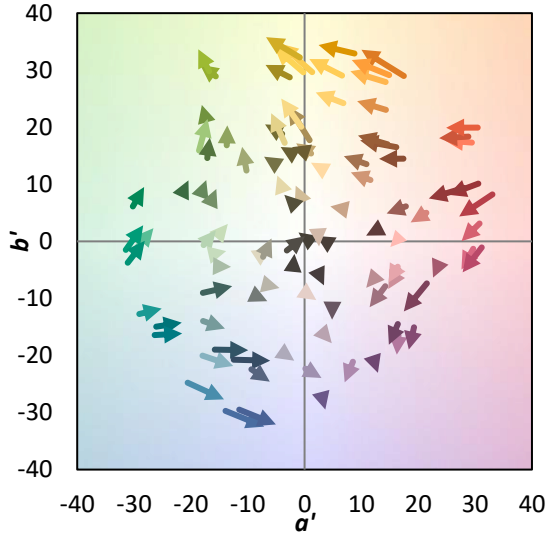


Color Vector Graphics







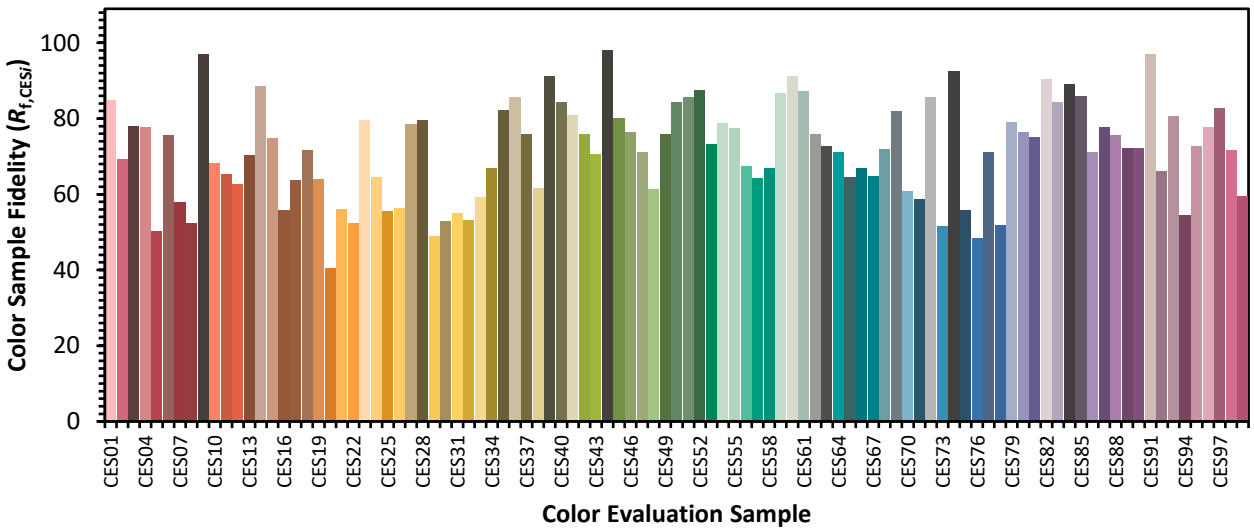


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Individual Sample Fidelity Index ($R_{f,i}$)

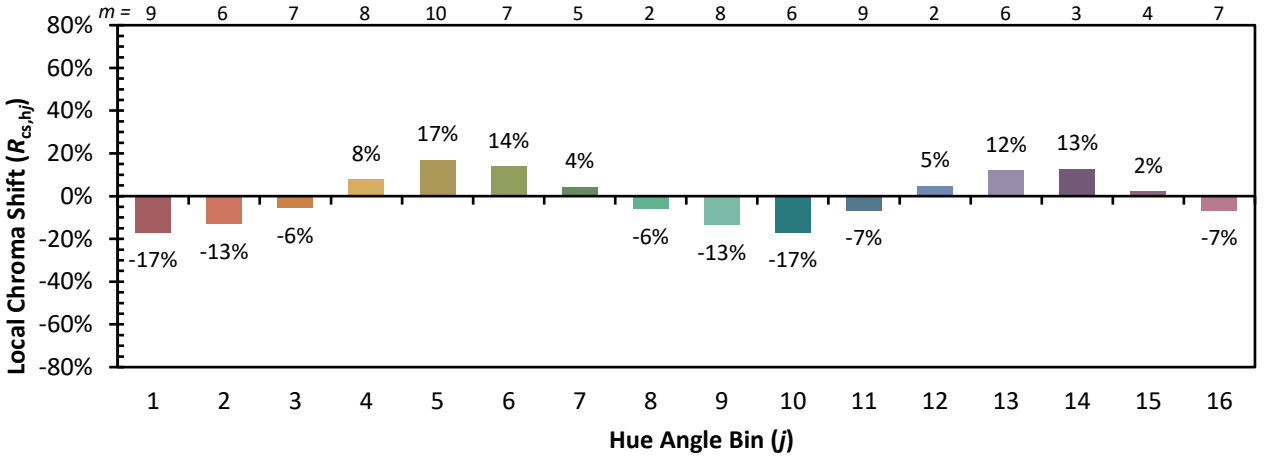
CES01 = 85	CES26 = 56	CES51 = 86	CES76 = 48
CES02 = 61	CES27 = 79	CES52 = 88	CES77 = 71
CES03 = 30	CES28 = 80	CES53 = 73	CES78 = 52
CES04 = 70	CES29 = 49	CES54 = 79	CES79 = 79
CES05 = 47	CES30 = 53	CES55 = 77	CES80 = 77
CES06 = 50	CES31 = 55	CES56 = 67	CES81 = 75
CES07 = 40	CES32 = 53	CES57 = 64	CES82 = 90
CES08 = 39	CES33 = 59	CES58 = 67	CES83 = 84
CES09 = 29	CES34 = 67	CES59 = 87	CES84 = 89
CES10 = 74	CES35 = 82	CES60 = 91	CES85 = 86
CES11 = 57	CES36 = 86	CES61 = 87	CES86 = 71
CES12 = 63	CES37 = 76	CES62 = 76	CES87 = 78
CES13 = 42	CES38 = 62	CES63 = 73	CES88 = 76
CES14 = 74	CES39 = 91	CES64 = 71	CES89 = 72
CES15 = 71	CES40 = 84	CES65 = 64	CES90 = 72
CES16 = 46	CES41 = 81	CES66 = 67	CES91 = 97
CES17 = 49	CES42 = 76	CES67 = 65	CES92 = 66
CES18 = 56	CES43 = 71	CES68 = 72	CES93 = 81
CES19 = 72	CES44 = 98	CES69 = 82	CES94 = 55
CES20 = 65	CES45 = 80	CES70 = 61	CES95 = 73
CES21 = 86	CES46 = 76	CES71 = 59	CES96 = 78
CES22 = 78	CES47 = 71	CES72 = 86	CES97 = 83
CES23 = 92	CES48 = 61	CES73 = 52	CES98 = 72
CES24 = 91	CES49 = 76	CES74 = 93	CES99 = 60
CES25 = 72	CES50 = 84	CES75 = 56	

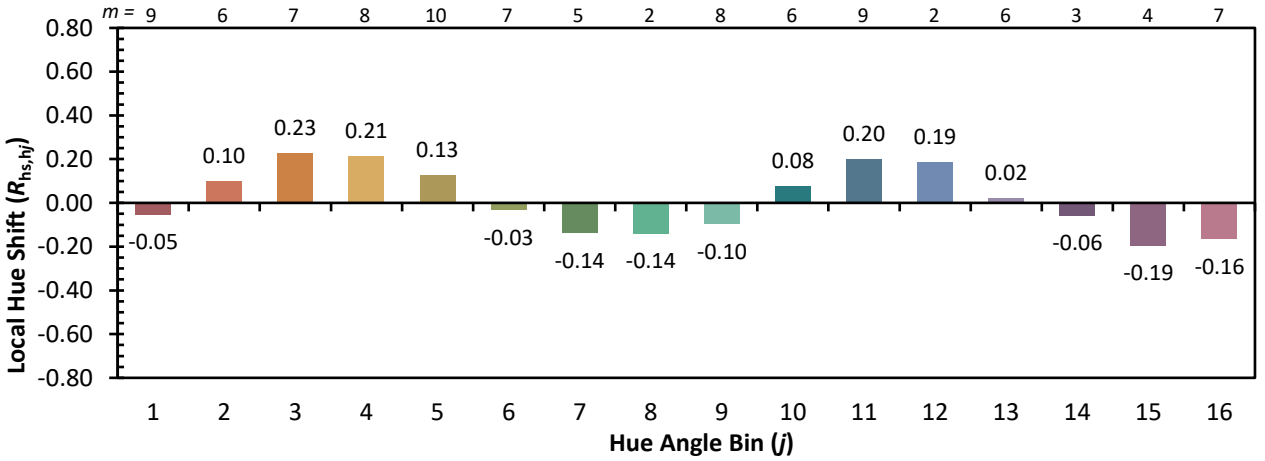


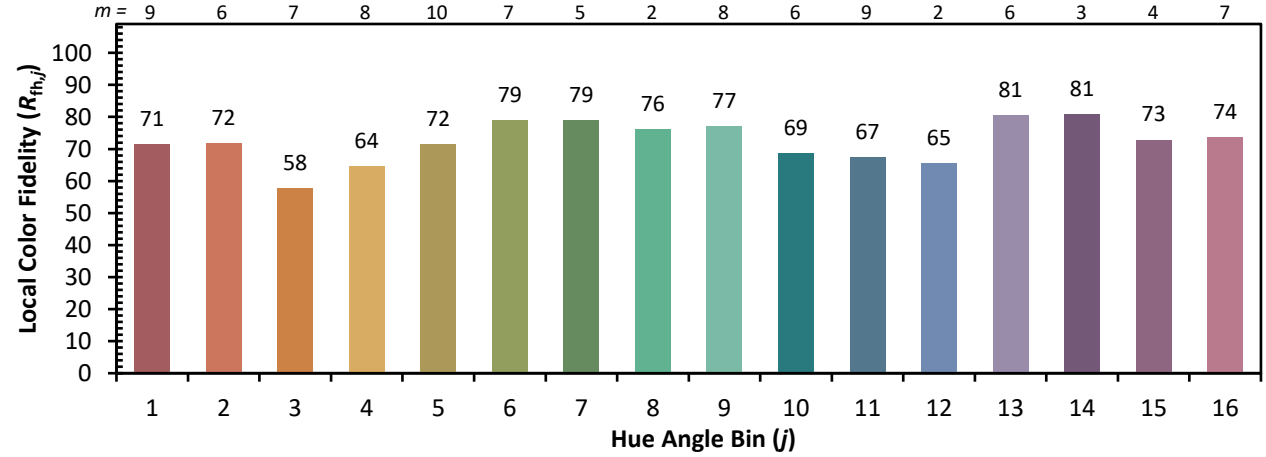
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Color Rendition by Hue-Angle Bin



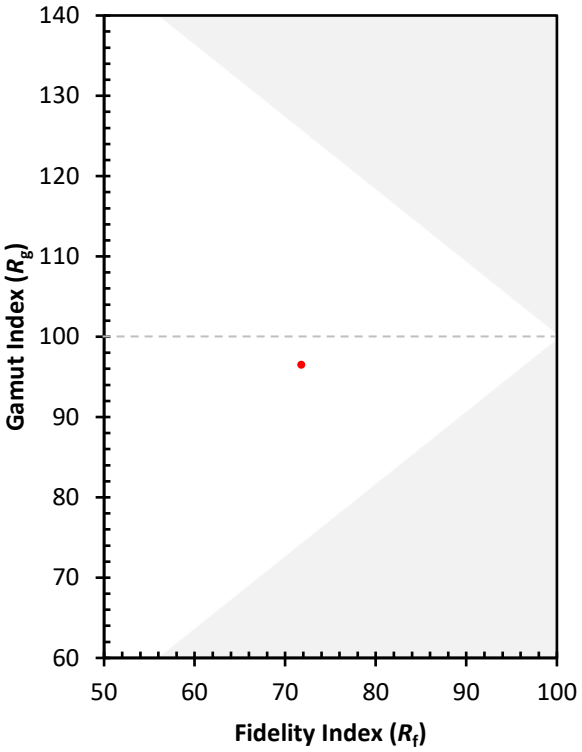


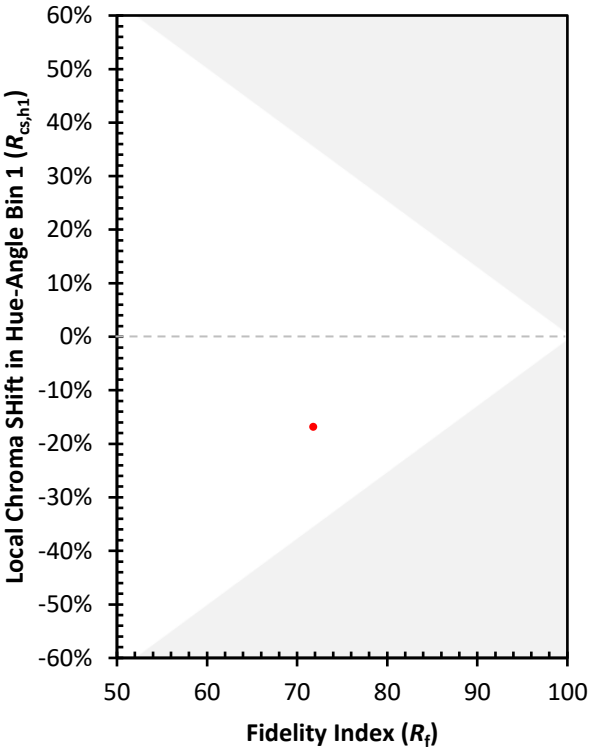


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Measure Comparisons





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