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: P1367701

Luminaire Tested: **GSS-SB2C-750-U-T4W-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:	P1367701
Test Lab:	INNOVATION CENTER(G1)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB2C-750-U-T4W-HSS
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 2SQUARE 102W 70CRI 5000K FIXTURE w/ TYPE IV WIDE DISTRIBUTION OPTIC AND HOUSE SIDE SHIELD
Light Source:	(52) 5000K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	10564.8 lumens
Efficiency:	N/A
Efficacy:	103.6 lumens/watt
Luminous Opening:	Rectangular (W 1' x L: 0.5' x H: 0')
IES Classification:	Type IV - Short
BUG Rating:	B1 - U0 - G2

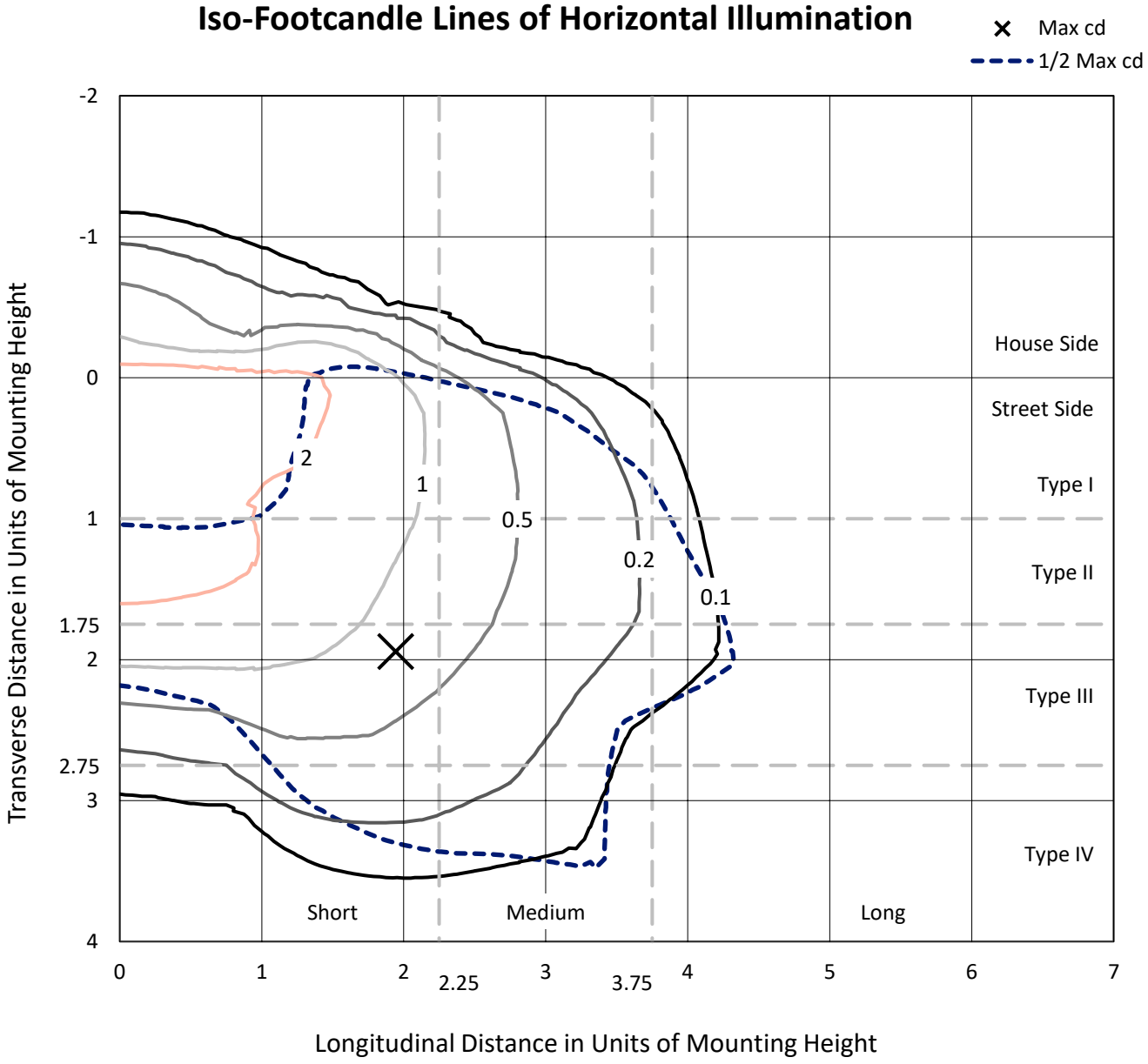
Input Watts (W):	102
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	9.5%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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Scaled Data Report

REPORT NUMBER: P1367701
CATALOG NUMBER: GSS-SB2C-750-U-T4W-HSS

Iso-Footcandle Lines of Horizontal Illumination



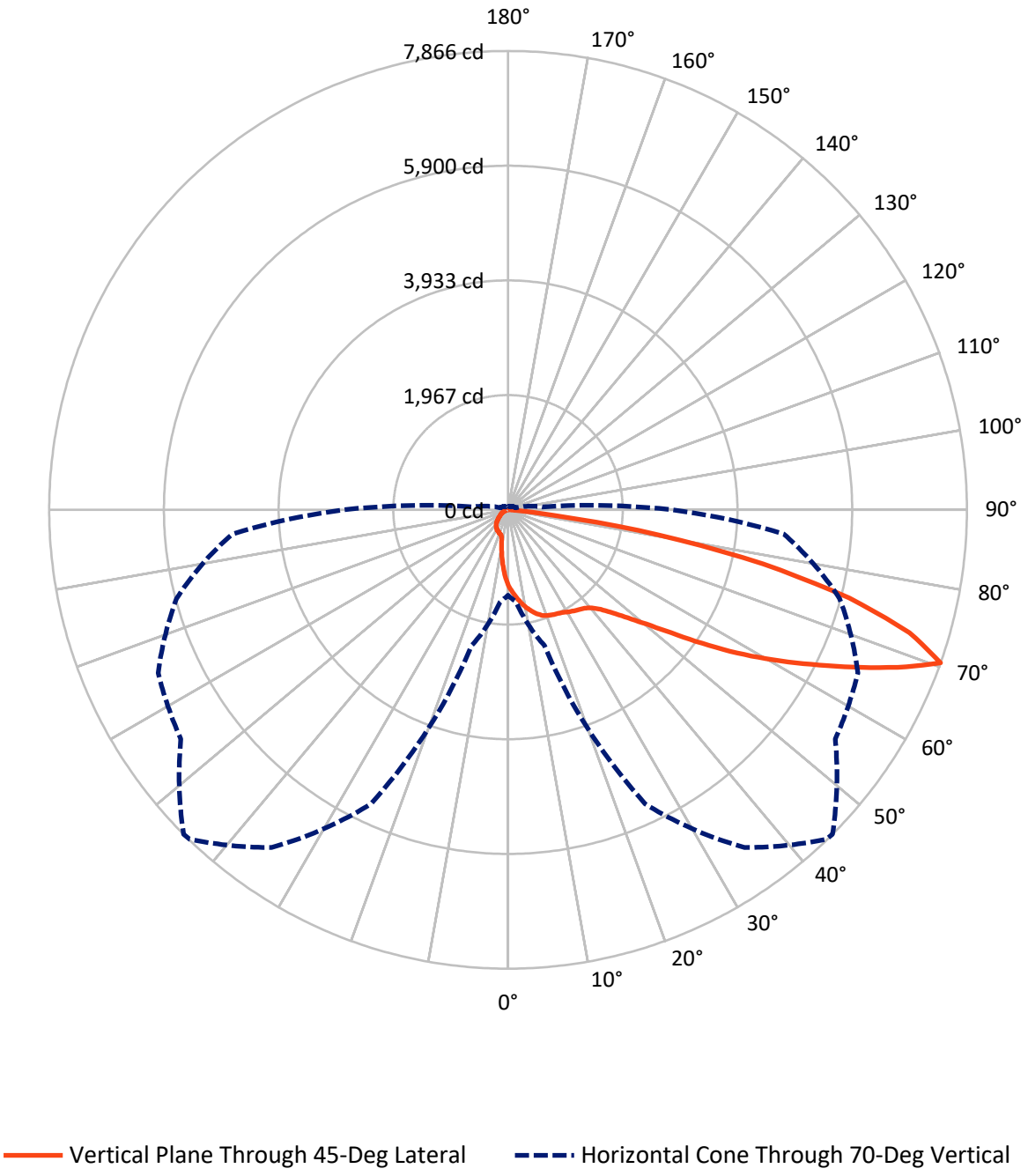
Based on 20 foot mounting height. Maximum calculated value = 4.6 fc
Type IV - Short - N/A

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REPORT NUMBER: P1367701
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Luminous Intensity Polar Plot



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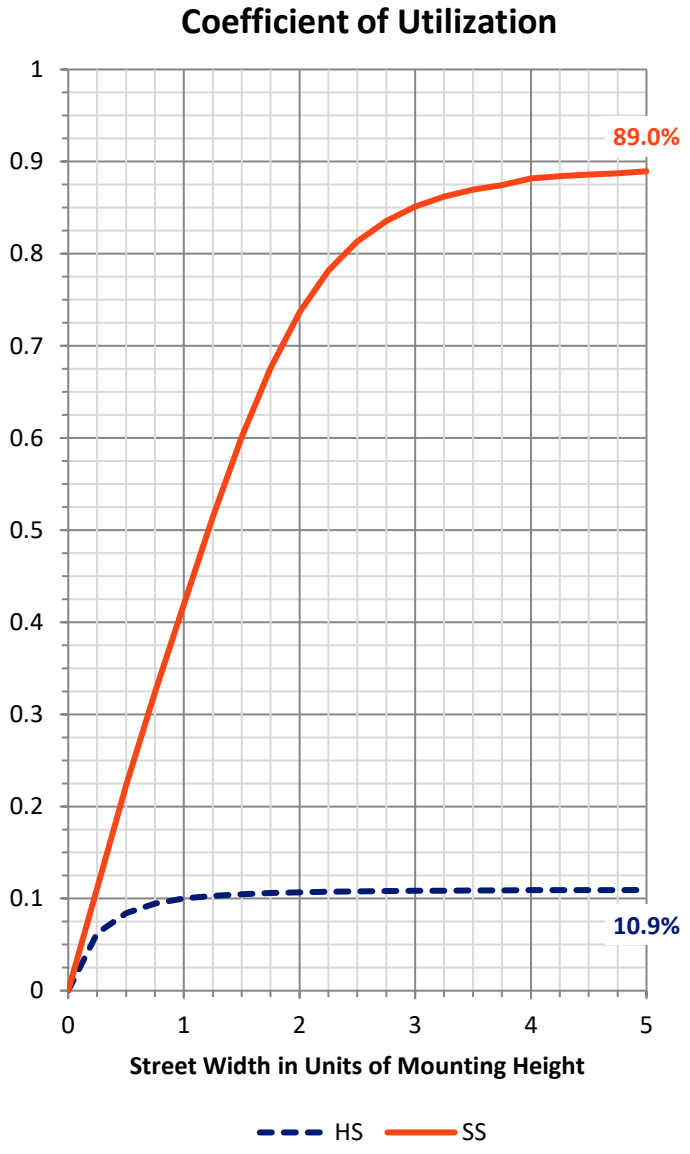
REPORT NUMBER: P1367701
CATALOG NUMBER: GSS-SB2C-750-U-T4W-HSS

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	1166.7	0.0	1166.7
	% Fixture	11.0	0.0	11.0
Street Side	Lumens	9398.1	0.0	9398.1
	% Fixture	89.0	0.0	89.0
Total	Lumens	10564.8	0.0	10564.8
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	119.5	1.1
10°-20°	352.7	3.3
20°-30°	585.5	5.5
30°-40°	830.0	7.9
40°-50°	1316.4	12.5
50°-60°	2318.2	21.9
60°-70°	3005.0	28.4
70°-80°	1919.4	18.2
80°-90°	117.9	1.1
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°	10564.8	100.0
0°-180°	10564.8	100.0



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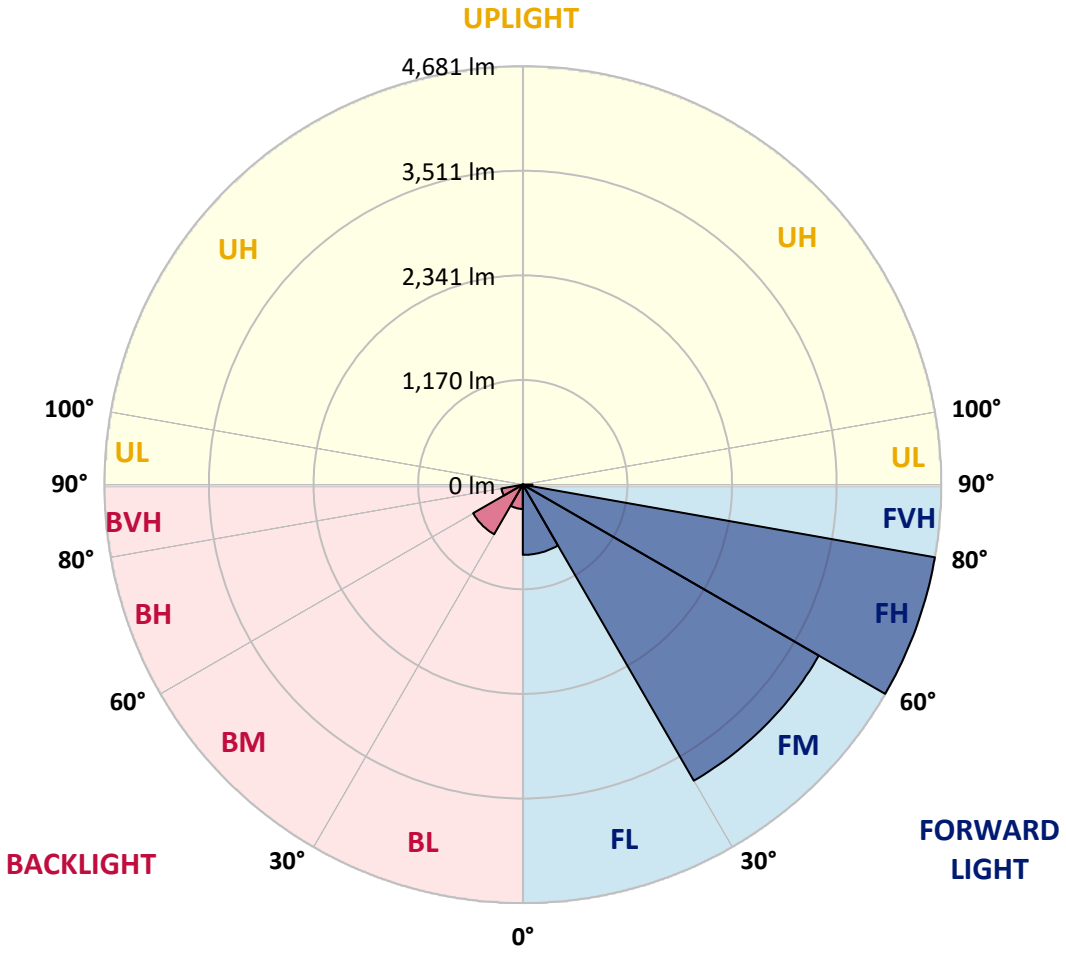
Scaled Data Report

REPORT NUMBER: P1367701
CATALOG NUMBER: GSS-SB2C-750-U-T4W-HSS

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	786.0	7.4			
FM	(30°-60°)	3823.5	36.2			
FH	(60°-80°)	4681.0	44.3			G2/5000
FVH	(80°-90°)	107.5	1.0			G2/225
BL	(0°-30°)	271.8	2.6	B1/500		
BM	(30°-60°)	641.2	6.1	B1/1000		
BH	(60°-80°)	243.4	2.3	B1/500		G1/500
BVH	(80°-90°)	10.3	0.1			G1/100
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B1-U0-G2
Type IV Short



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REPORT NUMBER: P1367701
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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	44°	45°	55°	65°	75°	85°
0°	1305.9	1305.9	1305.9	1305.9	1305.9	1305.9	1305.9	1305.9	1305.9	1305.9	1305.9
2.5°	1458.6	1458.6	1445.0	1438.2	1428.0	1407.7	1407.7	1394.1	1367.0	1346.6	1322.9
5°	1607.8	1601.0	1580.7	1567.1	1540.0	1509.4	1509.4	1472.1	1431.4	1400.9	1350.0
7.5°	1729.9	1726.5	1713.0	1689.2	1651.9	1614.6	1607.8	1563.7	1506.1	1451.8	1390.7
10°	1848.6	1848.6	1818.1	1791.0	1750.3	1702.8	1702.8	1645.1	1577.3	1512.8	1434.8
12.5°	1950.4	1936.8	1913.1	1869.0	1828.3	1780.8	1777.4	1719.8	1648.5	1580.7	1489.1
15°	2028.4	2021.6	1991.1	1943.6	1896.1	1848.6	1848.6	1787.6	1719.8	1641.7	1543.4
17.5°	2082.7	2079.3	2045.4	1991.1	1940.2	1899.5	1902.9	1848.6	1787.6	1706.2	1604.4
20°	2096.3	2086.1	2059.0	2008.1	1967.4	1930.1	1933.4	1892.7	1838.5	1774.0	1662.1
22.5°	2075.9	2072.5	2042.0	2001.3	1977.5	1950.4	1953.8	1930.1	1896.1	1828.3	1729.9
25°	2052.2	2045.4	2025.0	1991.1	1977.5	1964.0	1970.8	1960.6	1947.0	1892.7	1797.8
27.5°	2045.4	2038.6	2014.9	1984.3	1984.3	1984.3	1991.1	2004.7	2001.3	1957.2	1865.6
30°	2055.6	2059.0	2035.2	2004.7	1997.9	2018.2	2031.8	2062.3	2062.3	2014.9	1940.2
32.5°	2086.1	2082.7	2062.3	2021.6	2018.2	2052.2	2065.7	2109.8	2099.7	2062.3	2004.7
35°	2147.1	2147.1	2116.6	2055.6	2042.0	2086.1	2099.7	2153.9	2153.9	2120.0	2069.1
37.5°	2259.1	2272.6	2235.3	2137.0	2092.9	2116.6	2137.0	2201.4	2225.2	2184.5	2147.1
40°	2459.2	2432.1	2394.8	2259.1	2177.7	2198.0	2208.2	2279.4	2313.4	2262.5	2238.7
42.5°	2947.7	2917.1	2754.3	2445.6	2316.7	2320.1	2330.3	2398.2	2462.6	2404.9	2384.6
45°	3670.2	3643.0	3368.3	2842.5	2523.7	2506.7	2520.3	2577.9	2666.1	2625.4	2605.1
47.5°	4223.1	4189.1	3982.2	3425.9	2856.1	2754.3	2764.5	2808.6	2957.8	2923.9	2920.5
50°	4491.0	4470.7	4348.6	4053.5	3415.8	3076.6	3073.2	3113.9	3317.4	3314.0	3324.2
52.5°	4759.0	4759.0	4664.0	4524.9	4087.4	3520.9	3500.6	3463.2	3741.4	3761.7	3870.3
55°	5050.7	5057.5	5054.1	5016.8	4752.2	4100.9	4036.5	3904.2	4233.2	4294.3	4426.6
57.5°	5345.8	5359.4	5386.5	5532.4	5457.8	4711.5	4630.1	4385.9	4809.9	4796.3	4881.1
60°	5576.5	5590.0	5702.0	5973.3	6034.4	5328.9	5216.9	4938.8	5383.1	5305.1	5250.8
62.5°	5437.4	5471.3	5868.2	6339.7	6539.8	5905.5	5834.3	5562.9	5949.6	5702.0	5393.3
65°	4138.3	4307.9	5186.4	6410.9	6997.7	6560.2	6499.1	6227.7	6336.3	5763.0	5281.4
67.5°	2557.6	2791.6	3744.8	5973.3	7231.8	7272.5	7204.6	6719.6	6366.8	5813.9	5152.5
70°	1465.4	1584.1	2404.9	5559.5	7065.6	7852.5	7866.1	6848.5	6617.8	5885.1	4742.0
72.5°	966.7	1000.6	1319.5	4650.5	6848.5	7119.8	7197.9	7323.4	6787.4	5559.5	3911.0
75°	441.0	457.9	664.8	2974.8	5210.1	6119.2	6044.6	6098.8	6444.8	4857.4	2869.6
77.5°	139.1	159.4	268.0	1132.9	2771.3	4524.9	4470.7	3144.4	4776.0	2659.3	898.9
80°	67.8	78.0	159.4	342.6	1024.4	2564.4	2628.8	1071.9	1512.8	600.4	183.2
82.5°	30.5	33.9	91.6	162.8	400.3	753.0	800.5	349.4	393.5	186.6	67.8
85°	13.6	17.0	37.3	64.4	111.9	122.1	132.3	74.6	145.9	105.2	33.9
87.5°	0.0	3.4	3.4	10.2	10.2	13.6	13.6	17.0	20.4	23.7	20.4
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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REPORT NUMBER: P1367701
CATALOG NUMBER: GSS-SB2C-750-U-T4W-HSS

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	1305.9	1305.9	1305.9	1305.9	1305.9	1305.9	1305.9	1305.9	1305.9	1305.9	1305.9
2.5°	1309.3	1292.4	1268.6	1234.7	1210.9	1173.6	1146.5	1126.1	1102.4	1109.2	1112.6
5°	1319.5	1292.4	1227.9	1146.5	1075.3	1004.0	953.2	905.7	875.1	871.7	858.2
7.5°	1346.6	1299.1	1190.6	1058.3	932.8	837.8	753.0	688.6	647.9	634.3	627.5
10°	1383.9	1316.1	1146.5	959.9	793.7	664.8	566.5	515.6	495.2	491.8	491.8
12.5°	1424.6	1339.8	1102.4	861.6	658.1	519.0	474.9	468.1	468.1	471.5	471.5
15°	1472.1	1356.8	1051.5	746.2	525.8	457.9	454.5	454.5	454.5	461.3	457.9
17.5°	1519.6	1380.6	990.5	630.9	454.5	441.0	441.0	441.0	441.0	447.7	444.4
20°	1570.5	1397.5	926.0	525.8	434.2	430.8	430.8	427.4	427.4	434.2	434.2
22.5°	1628.2	1411.1	854.8	454.5	424.0	417.2	417.2	417.2	413.8	420.6	420.6
25°	1685.8	1431.4	773.4	417.2	410.4	407.0	403.6	403.6	400.3	407.0	403.6
27.5°	1750.3	1455.2	695.4	403.6	400.3	396.9	393.5	390.1	386.7	393.5	390.1
30°	1824.9	1478.9	620.7	396.9	390.1	386.7	379.9	376.5	369.7	376.5	376.5
32.5°	1892.7	1502.7	563.1	393.5	383.3	369.7	359.6	352.8	349.4	356.2	359.6
35°	1964.0	1540.0	532.5	400.3	376.5	356.2	339.2	329.0	325.6	332.4	335.8
37.5°	2048.8	1584.1	525.8	413.8	369.7	339.2	315.5	298.5	295.1	301.9	305.3
40°	2167.5	1645.1	539.3	420.6	359.6	318.8	284.9	268.0	257.8	257.8	261.2
42.5°	2320.1	1774.0	549.5	427.4	342.6	295.1	257.8	234.0	217.1	217.1	220.5
45°	2554.2	1987.7	600.4	420.6	325.6	264.6	227.3	196.7	183.2	183.2	186.6
47.5°	2869.6	2286.2	742.9	407.0	301.9	237.4	196.7	169.6	159.4	159.4	159.4
50°	3286.9	2659.3	895.5	383.3	274.8	210.3	169.6	152.6	145.9	142.5	139.1
52.5°	3785.5	3052.8	1004.0	359.6	251.0	186.6	152.6	139.1	132.3	128.9	128.9
55°	4267.2	3331.0	1041.3	335.8	227.3	166.2	142.5	132.3	125.5	122.1	122.1
57.5°	4558.9	3385.2	888.7	308.7	203.5	152.6	128.9	122.1	115.3	111.9	111.9
60°	4626.7	3151.2	627.5	271.4	176.4	135.7	118.7	111.9	105.2	98.4	98.4
62.5°	4385.9	2605.1	437.6	220.5	156.0	122.1	108.5	101.8	91.6	84.8	81.4
65°	3900.8	1902.9	308.7	173.0	135.7	108.5	95.0	88.2	78.0	67.8	64.4
67.5°	3405.6	1153.3	200.1	142.5	118.7	88.2	81.4	78.0	67.8	57.7	57.7
70°	*2818.8*	*590.2*	*139.1*	*115.3*	*98.4*	*71.2*	*67.8*	*67.8*	*61.1*	*50.9*	*50.9*
72.5°	2174.3	217.1	95.0	91.6	74.6	54.3	61.1	57.7	50.9	44.1	44.1
75°	1475.5	105.2	71.2	64.4	50.9	44.1	47.5	47.5	44.1	37.3	33.9
77.5°	468.1	67.8	54.3	50.9	40.7	37.3	40.7	40.7	33.9	30.5	27.1
80°	118.7	47.5	44.1	37.3	30.5	30.5	33.9	27.1	27.1	23.7	23.7
82.5°	50.9	33.9	30.5	27.1	23.7	23.7	23.7	23.7	20.4	20.4	20.4
85°	27.1	23.7	20.4	20.4	20.4	17.0	17.0	20.4	17.0	17.0	17.0
87.5°	17.0	17.0	13.6	10.2	10.2	13.6	13.6	13.6	13.6	13.6	13.6
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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LM-79-2019: Approved Method: Electrical and Photometric Measurements of Solid-State Lighting Products

Report Prepared for

Cooper Lighting Solutions

McGraw-Edison

Report Number: SP1-2407-184-6

Test Date: 10/10/2024

Luminaire Tested: GSS-SB1A-750-U-5WQ

Data in this report applies to families of products including GSS-SB1A-750-U-5WQ

Report Generated By FNC07603 / LDUCLS01DT446
Version: v7.04

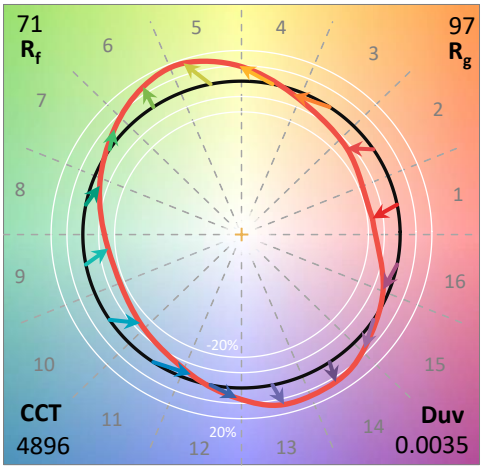
Test Information

Test Method:	LM-79-2019
Report Number:	SP1-2407-184-6
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-750-U-5WQ**
Description:	GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 70 CRI 5000K CCT 26 LEDS

Spectral Parameters

CCT (K):	4896
CIE u':	0.2101
CIE v':	0.4901
Duv:	0.0035
CIE x:	0.3489
CIE y:	0.3618
CIE z:	0.2893
Peak Wavelength (nm):	443
Dominant Wavelength (nm):	570
Purity:	13.25435
Rf:	70.7
Rg:	96.8

CRI (Ra):	70.2
R1:	68.1
R2:	73.9
R3:	79.4
R4:	72.1
R5:	69.2
R6:	65.7
R7:	78.1
R8:	55.3
R9:	-35.1
R10:	39.3
R11:	71.1
R12:	43.8
R13:	68.1
R14:	88.4
R15:	59.7



Test Conditions

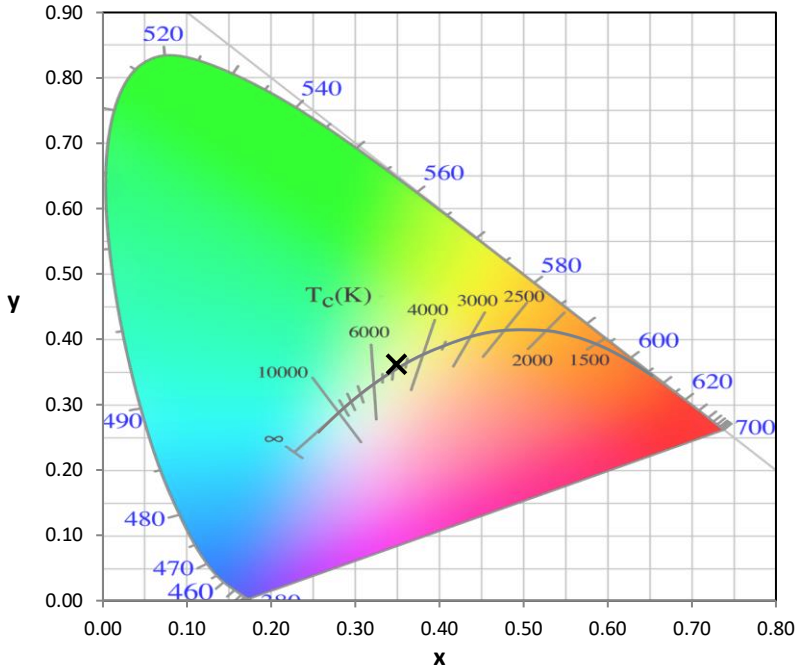
Stabilization Time:	21M
Operation Time:	1H 21M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-6

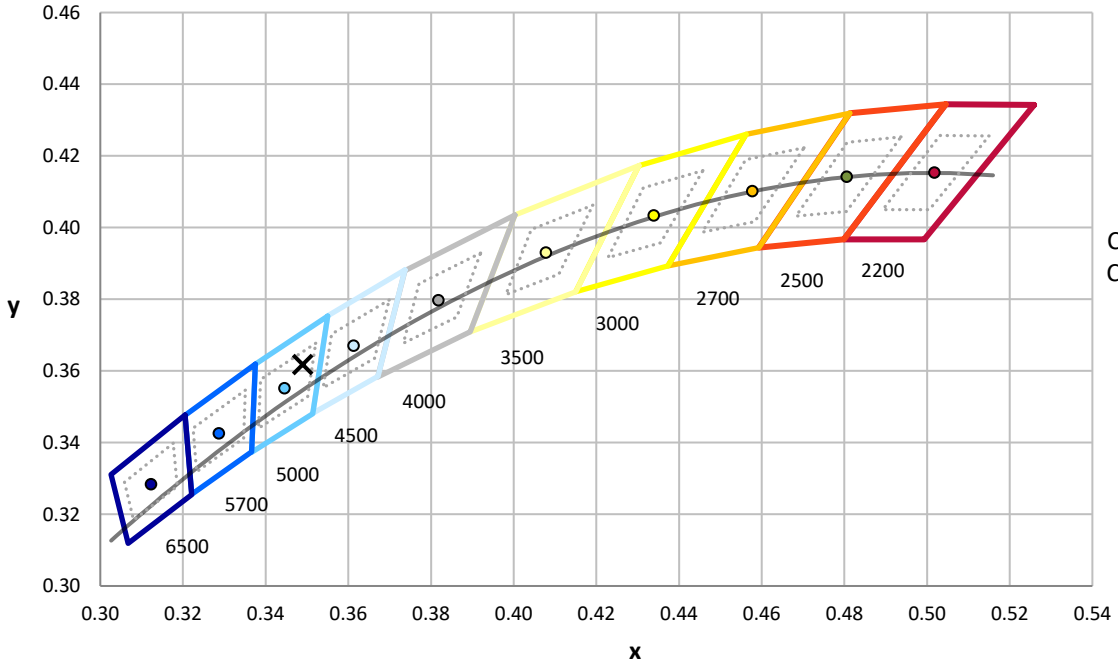
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

REPORT NUMBER: SP1-2407-184-6

CIE 1931 Chromaticity Diagram



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

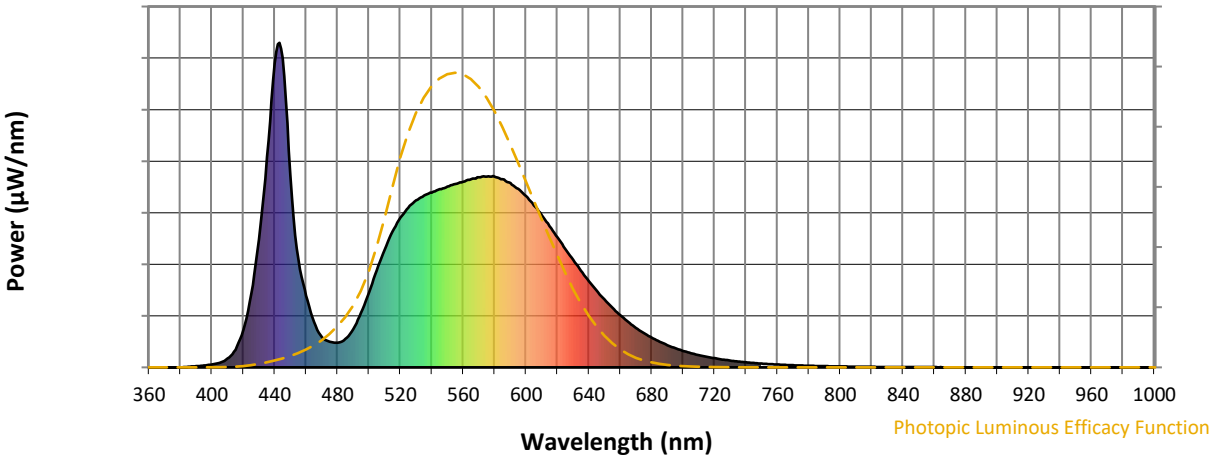


CCT = 4896K
CIE x = 0.3489
CIE y = 0.3618
Duv = 0.0035

Point lies inside the ANSI 5000K 4-step quadrangle

REPORT NUMBER: SP1-2407-184-6

Photopic Flux vs. Wavelength

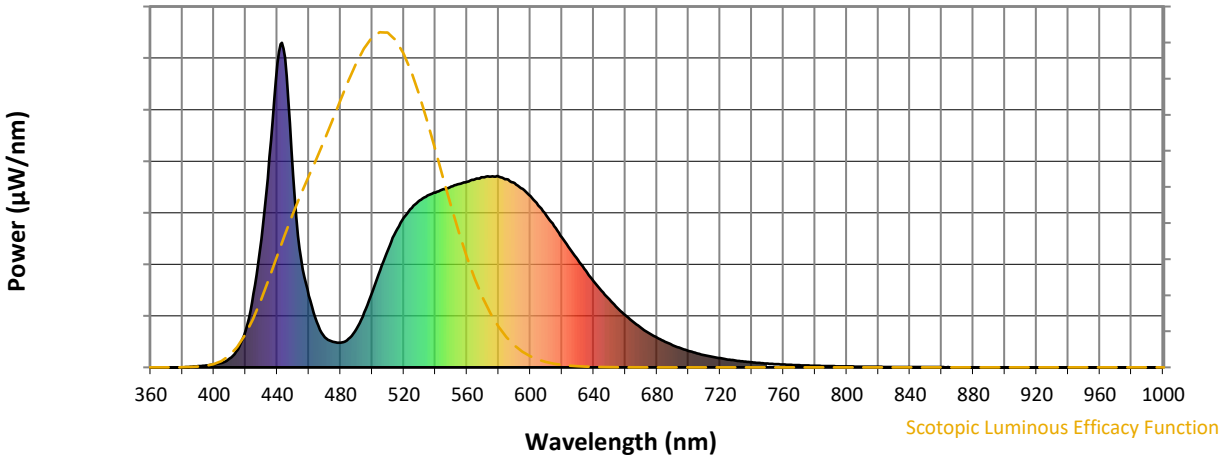


Photopic Lumens: NR

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	118	NR	620	401	NR	750	12	NR	880	0	NR
365	0	NR	495	168	NR	625	365	NR	755	10	NR	885	0	NR
370	0	NR	500	230	NR	630	331	NR	760	9	NR	890	0	NR
375	0	NR	505	299	NR	635	298	NR	765	8	NR	895	0	NR
380	0	NR	510	362	NR	640	266	NR	770	6	NR	900	0	NR
385	2	NR	515	418	NR	645	236	NR	775	6	NR	905	0	NR
390	4	NR	520	461	NR	650	209	NR	780	5	NR	910	0	NR
395	6	NR	525	491	NR	655	184	NR	785	4	NR	915	0	NR
400	9	NR	530	514	NR	660	160	NR	790	4	NR	920	0	NR
405	14	NR	535	530	NR	665	140	NR	795	3	NR	925	0	NR
410	27	NR	540	539	NR	670	122	NR	800	3	NR	930	0	NR
415	55	NR	545	549	NR	675	106	NR	805	2	NR	935	0	NR
420	115	NR	550	557	NR	680	92	NR	810	2	NR	940	0	NR
425	226	NR	555	565	NR	685	79	NR	815	2	NR	945	0	NR
430	395	NR	560	572	NR	690	68	NR	820	2	NR	950	0	NR
435	648	NR	565	580	NR	695	59	NR	825	1	NR	955	0	NR
440	937	NR	570	586	NR	700	51	NR	830	1	NR	960	0	NR
445	953	NR	575	588	NR	705	44	NR	835	1	NR	965	0	NR
450	591	NR	580	588	NR	710	38	NR	840	1	NR	970	0	NR
455	334	NR	585	580	NR	715	32	NR	845	1	NR	975	0	NR
460	221	NR	590	568	NR	720	28	NR	850	1	NR	980	0	NR
465	140	NR	595	550	NR	725	24	NR	855	1	NR	985	0	NR
470	93	NR	600	527	NR	730	21	NR	860	1	NR	990	0	NR
475	79	NR	605	499	NR	735	18	NR	865	0	NR	995	0	NR
480	76	NR	610	469	NR	740	15	NR	870	0	NR	1000	0	NR
485	87	NR	615	435	NR	745	13	NR	875	0	NR			

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Scotopic Flux vs. Wavelength

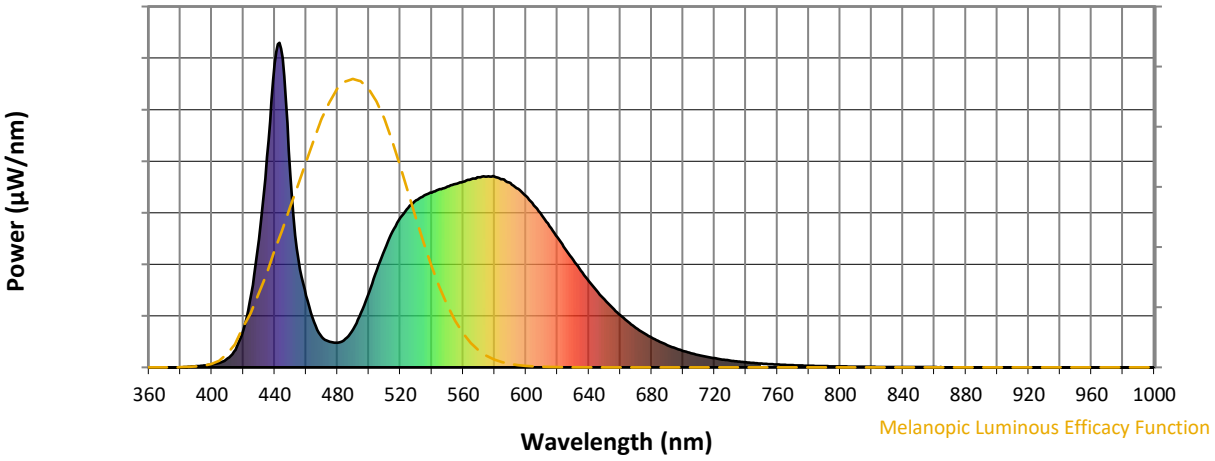


Scotopic Lumens: NR **S/P: 1.7**

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	118	NR	620	401	NR	750	12	NR	880	0	NR
365	0	NR	495	168	NR	625	365	NR	755	10	NR	885	0	NR
370	0	NR	500	230	NR	630	331	NR	760	9	NR	890	0	NR
375	0	NR	505	299	NR	635	298	NR	765	8	NR	895	0	NR
380	0	NR	510	362	NR	640	266	NR	770	6	NR	900	0	NR
385	2	NR	515	418	NR	645	236	NR	775	6	NR	905	0	NR
390	4	NR	520	461	NR	650	209	NR	780	5	NR	910	0	NR
395	6	NR	525	491	NR	655	184	NR	785	4	NR	915	0	NR
400	9	NR	530	514	NR	660	160	NR	790	4	NR	920	0	NR
405	14	NR	535	530	NR	665	140	NR	795	3	NR	925	0	NR
410	27	NR	540	539	NR	670	122	NR	800	3	NR	930	0	NR
415	55	NR	545	549	NR	675	106	NR	805	2	NR	935	0	NR
420	115	NR	550	557	NR	680	92	NR	810	2	NR	940	0	NR
425	226	NR	555	565	NR	685	79	NR	815	2	NR	945	0	NR
430	395	NR	560	572	NR	690	68	NR	820	2	NR	950	0	NR
435	648	NR	565	580	NR	695	59	NR	825	1	NR	955	0	NR
440	937	NR	570	586	NR	700	51	NR	830	1	NR	960	0	NR
445	953	NR	575	588	NR	705	44	NR	835	1	NR	965	0	NR
450	591	NR	580	588	NR	710	38	NR	840	1	NR	970	0	NR
455	334	NR	585	580	NR	715	32	NR	845	1	NR	975	0	NR
460	221	NR	590	568	NR	720	28	NR	850	1	NR	980	0	NR
465	140	NR	595	550	NR	725	24	NR	855	1	NR	985	0	NR
470	93	NR	600	527	NR	730	21	NR	860	1	NR	990	0	NR
475	79	NR	605	499	NR	735	18	NR	865	0	NR	995	0	NR
480	76	NR	610	469	NR	740	15	NR	870	0	NR	1000	0	NR
485	87	NR	615	435	NR	745	13	NR	875	0	NR			

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Melanopic Flux vs. Wavelength



Melanopic Lumens: NR **M/P: 3.37**

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	118	NR	620	401	NR	750	12	NR	880	0	NR
365	0	NR	495	168	NR	625	365	NR	755	10	NR	885	0	NR
370	0	NR	500	230	NR	630	331	NR	760	9	NR	890	0	NR
375	0	NR	505	299	NR	635	298	NR	765	8	NR	895	0	NR
380	0	NR	510	362	NR	640	266	NR	770	6	NR	900	0	NR
385	2	NR	515	418	NR	645	236	NR	775	6	NR	905	0	NR
390	4	NR	520	461	NR	650	209	NR	780	5	NR	910	0	NR
395	6	NR	525	491	NR	655	184	NR	785	4	NR	915	0	NR
400	9	NR	530	514	NR	660	160	NR	790	4	NR	920	0	NR
405	14	NR	535	530	NR	665	140	NR	795	3	NR	925	0	NR
410	27	NR	540	539	NR	670	122	NR	800	3	NR	930	0	NR
415	55	NR	545	549	NR	675	106	NR	805	2	NR	935	0	NR
420	115	NR	550	557	NR	680	92	NR	810	2	NR	940	0	NR
425	226	NR	555	565	NR	685	79	NR	815	2	NR	945	0	NR
430	395	NR	560	572	NR	690	68	NR	820	2	NR	950	0	NR
435	648	NR	565	580	NR	695	59	NR	825	1	NR	955	0	NR
440	937	NR	570	586	NR	700	51	NR	830	1	NR	960	0	NR
445	953	NR	575	588	NR	705	44	NR	835	1	NR	965	0	NR
450	591	NR	580	588	NR	710	38	NR	840	1	NR	970	0	NR
455	334	NR	585	580	NR	715	32	NR	845	1	NR	975	0	NR
460	221	NR	590	568	NR	720	28	NR	850	1	NR	980	0	NR
465	140	NR	595	550	NR	725	24	NR	855	1	NR	985	0	NR
470	93	NR	600	527	NR	730	21	NR	860	1	NR	990	0	NR
475	79	NR	605	499	NR	735	18	NR	865	0	NR	995	0	NR
480	76	NR	610	469	NR	740	15	NR	870	0	NR	1000	0	NR
485	87	NR	615	435	NR	745	13	NR	875	0	NR			

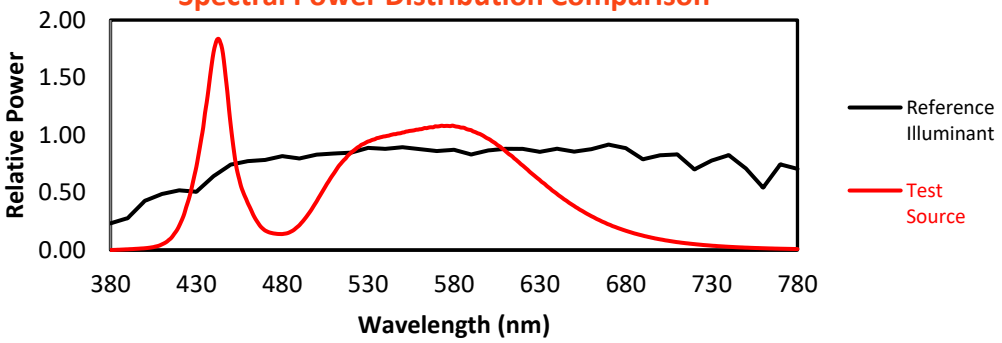
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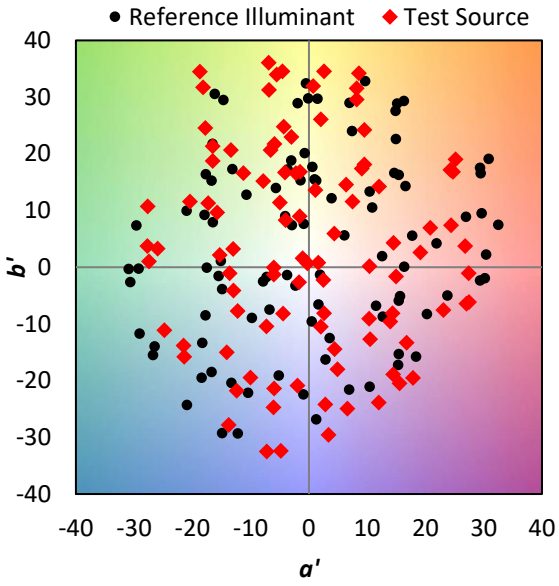
Summary

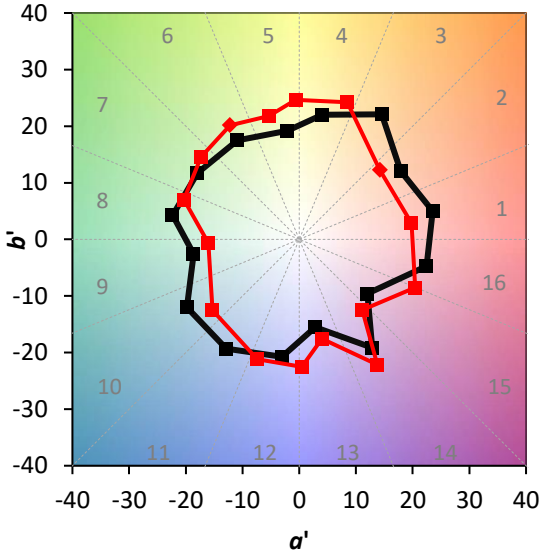
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R_g = 96.8
CIE R_a = 70.2
R_9 = -35.1

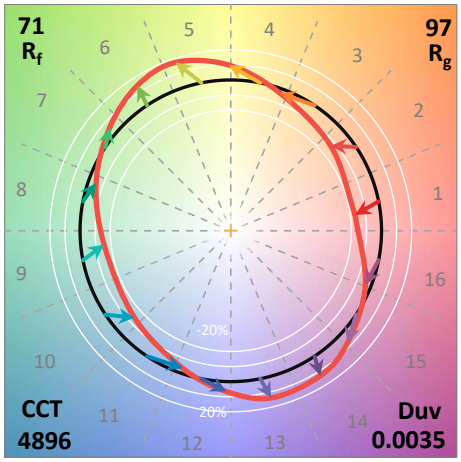
Spectral Power Distribution Comparison

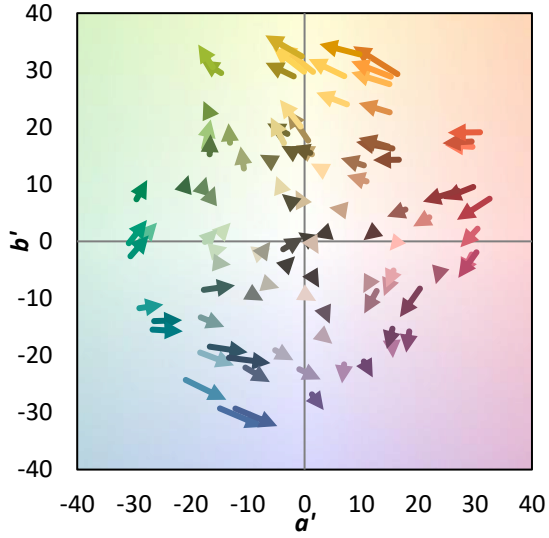


Color Vector Graphics







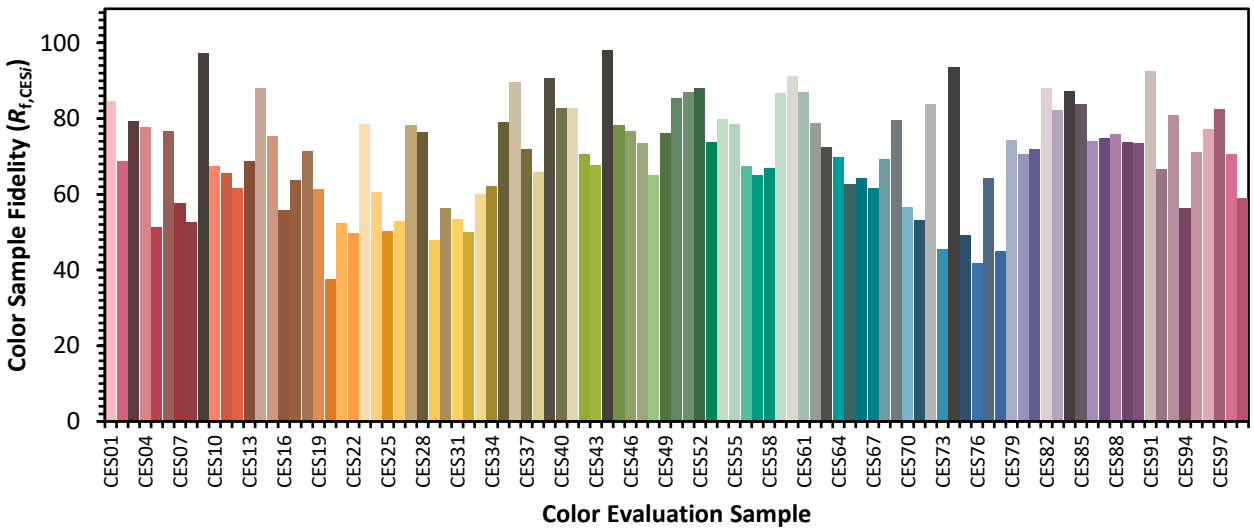


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Individual Sample Fidelity Index ($R_{f,i}$)

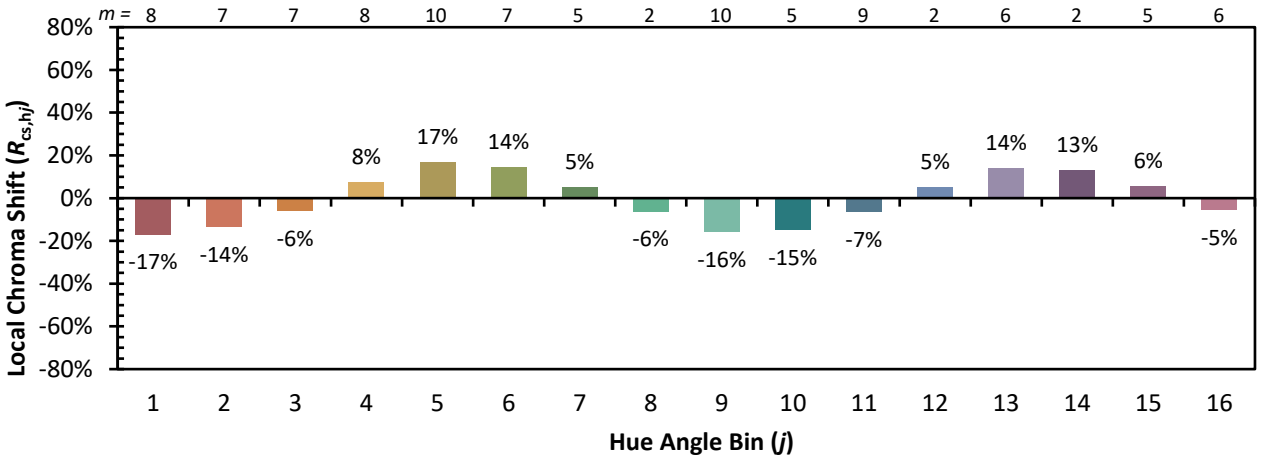
CES01 = 85	CES26 = 53	CES51 = 87	CES76 = 42
CES02 = 59	CES27 = 78	CES52 = 88	CES77 = 64
CES03 = 30	CES28 = 76	CES53 = 74	CES78 = 45
CES04 = 69	CES29 = 48	CES54 = 80	CES79 = 74
CES05 = 46	CES30 = 56	CES55 = 79	CES80 = 71
CES06 = 50	CES31 = 54	CES56 = 68	CES81 = 72
CES07 = 39	CES32 = 50	CES57 = 65	CES82 = 88
CES08 = 38	CES33 = 60	CES58 = 67	CES83 = 82
CES09 = 29	CES34 = 62	CES59 = 87	CES84 = 87
CES10 = 72	CES35 = 79	CES60 = 91	CES85 = 84
CES11 = 56	CES36 = 90	CES61 = 87	CES86 = 74
CES12 = 61	CES37 = 72	CES62 = 79	CES87 = 75
CES13 = 41	CES38 = 66	CES63 = 72	CES88 = 76
CES14 = 74	CES39 = 91	CES64 = 70	CES89 = 74
CES15 = 70	CES40 = 83	CES65 = 63	CES90 = 73
CES16 = 46	CES41 = 83	CES66 = 64	CES91 = 92
CES17 = 49	CES42 = 70	CES67 = 62	CES92 = 67
CES18 = 55	CES43 = 68	CES68 = 69	CES93 = 81
CES19 = 71	CES44 = 98	CES69 = 80	CES94 = 56
CES20 = 64	CES45 = 78	CES70 = 56	CES95 = 71
CES21 = 85	CES46 = 77	CES71 = 53	CES96 = 77
CES22 = 77	CES47 = 73	CES72 = 84	CES97 = 82
CES23 = 91	CES48 = 65	CES73 = 46	CES98 = 71
CES24 = 90	CES49 = 76	CES74 = 94	CES99 = 59
CES25 = 71	CES50 = 85	CES75 = 49	

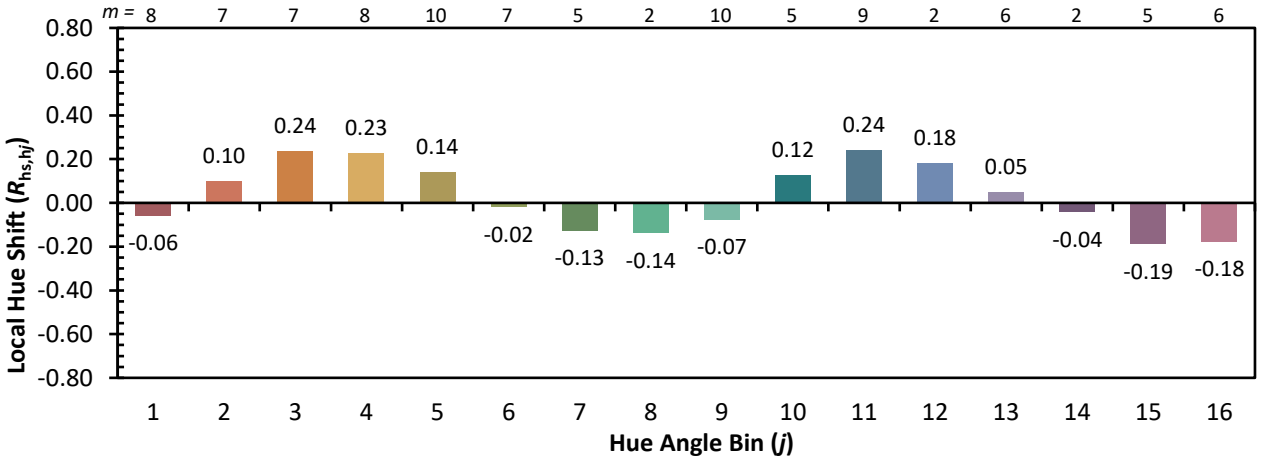


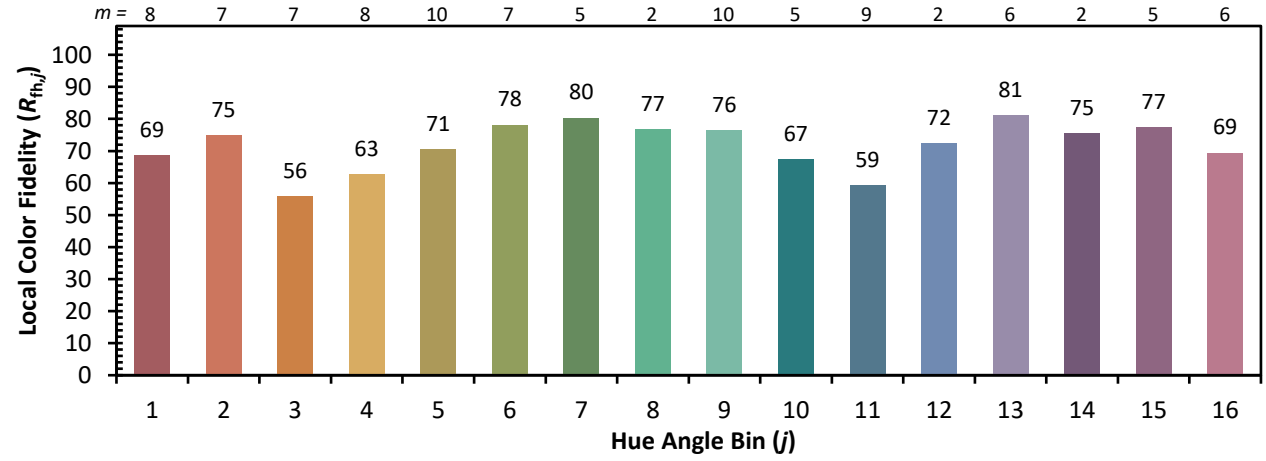
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Color Rendition by Hue-Angle Bin



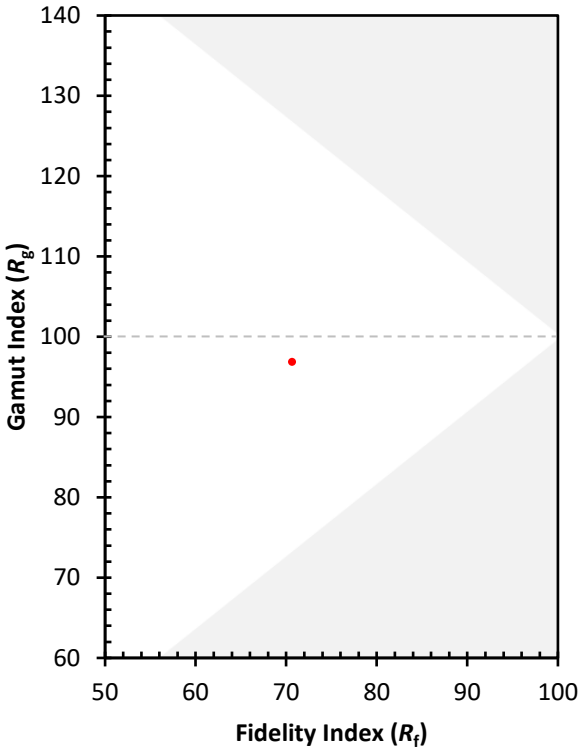


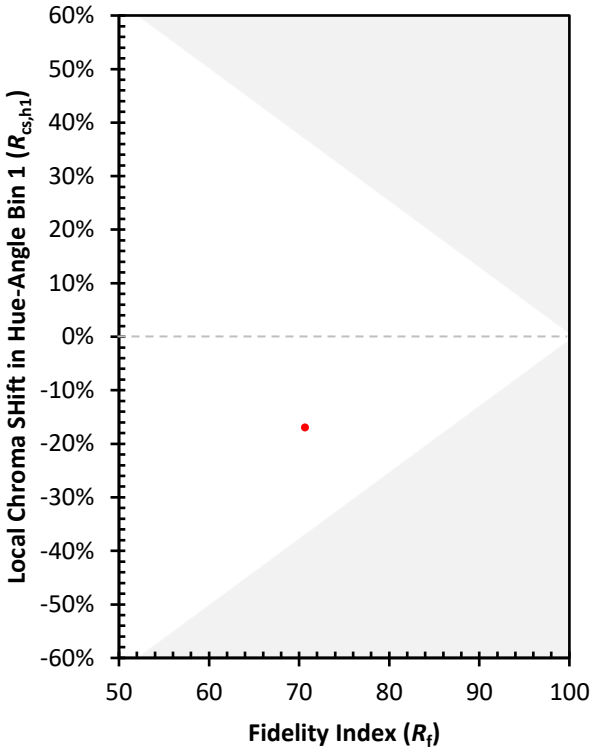


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Measure Comparisons





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