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: P1362585

Luminaire Tested: **GSS-SB1C-740-U-SL2**

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:	P1362585
Test Lab:	INNOVATION CENTER(G1)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB1C-740-U-SL2
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 1SQUARE 52W 70CRI 4000K FIXTURE w/ TYPE II SPILL CONTROL DISTRIBUTION OPTIC
Light Source:	(26) 4000K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	7022.4 lumens
Efficiency:	N/A
Efficacy:	135.0 lumens/watt
Luminous Opening:	Rectangular (W 0.5' x L: 0.5' x H: 0')
IES Classification:	Type II - Medium
BUG Rating:	B1 - U0 - G2

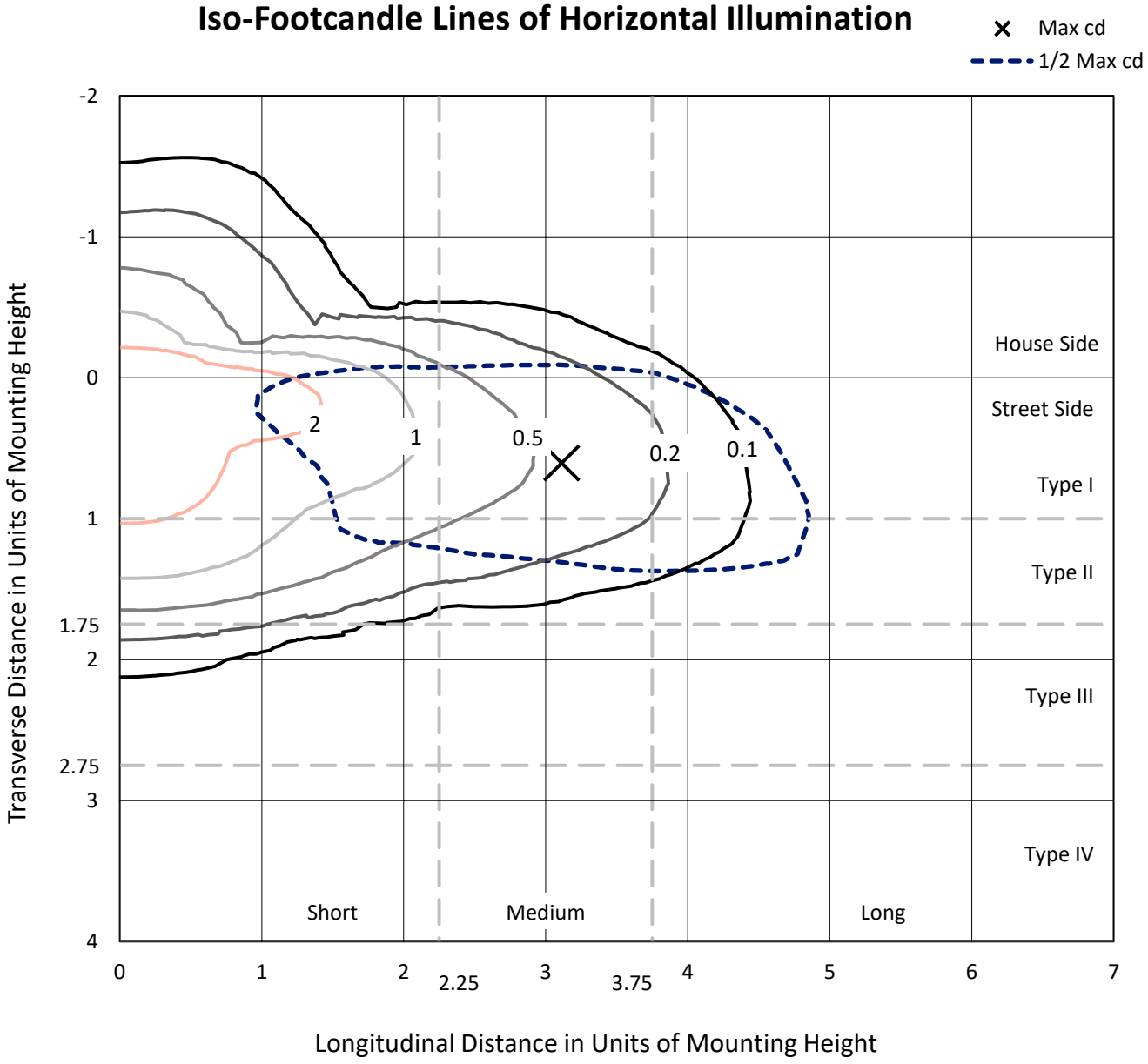
Input Watts (W):	52
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	10.1%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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Scaled Data Report

REPORT NUMBER: P1362585
CATALOG NUMBER: GSS-SB1C-740-U-SL2

Iso-Footcandle Lines of Horizontal Illumination



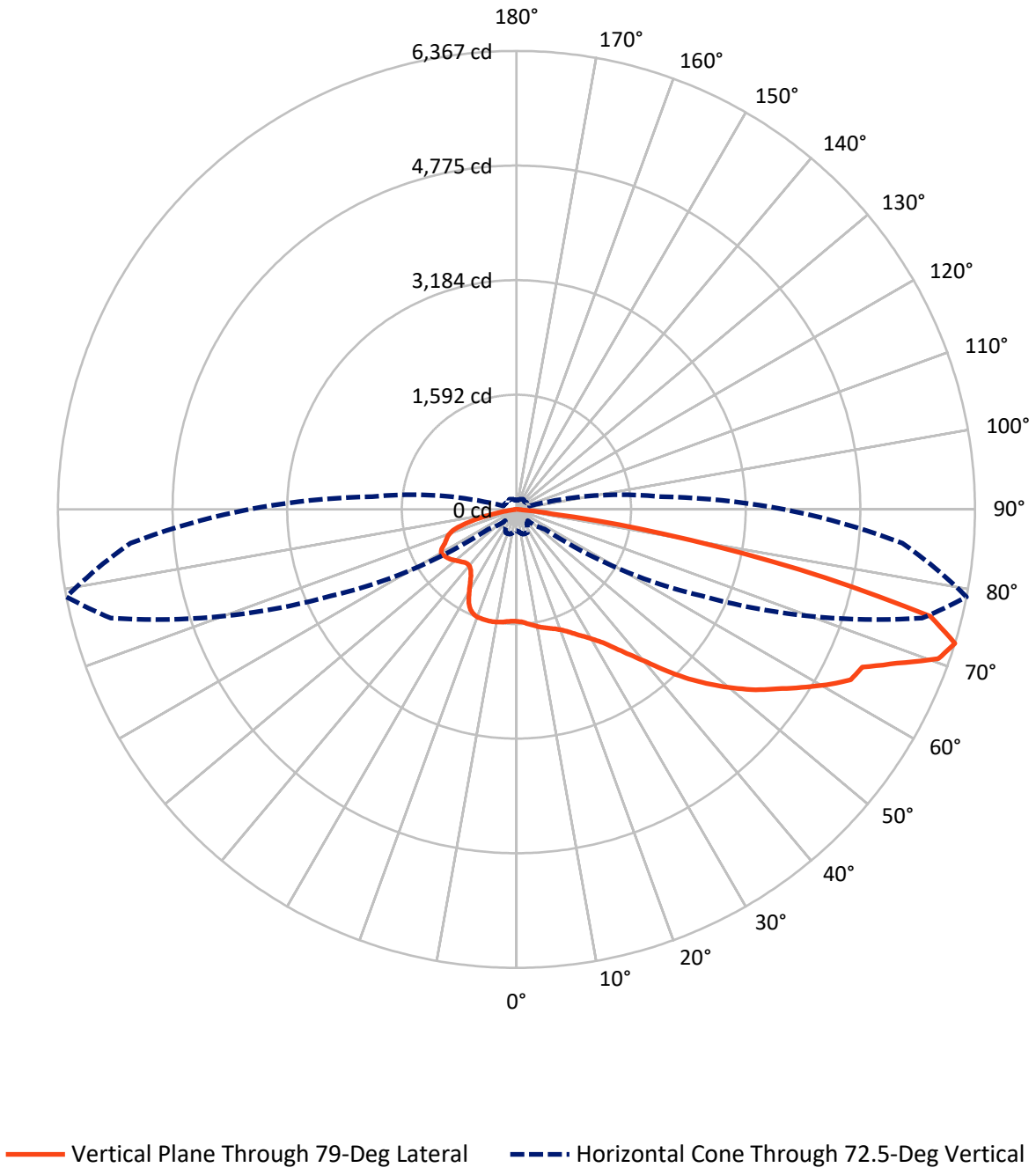
Based on 20 foot mounting height. Maximum calculated value = 3.9 fc
Type II - Medium - N/A

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Luminous Intensity Polar Plot



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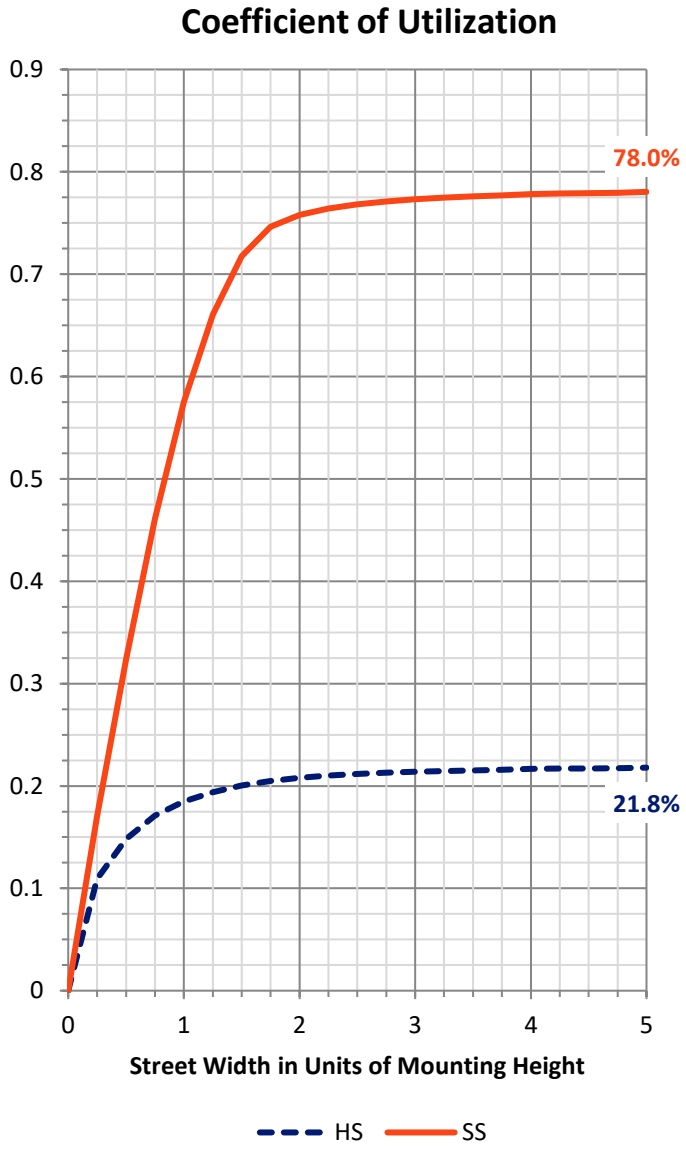
REPORT NUMBER: P1362585
CATALOG NUMBER: GSS-SB1C-740-U-SL2

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	1542.6	0.0	1542.6
	% Fixture	22.0	0.0	22.0
Street Side	Lumens	5479.8	0.0	5479.8
	% Fixture	78.0	0.0	78.0
Total	Lumens	7022.4	0.0	7022.4
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	144.4	2.1
10°-20°	358.5	5.1
20°-30°	564.5	8.0
30°-40°	842.4	12.0
40°-50°	1197.8	17.1
50°-60°	1513.1	21.5
60°-70°	1416.2	20.2
70°-80°	899.6	12.8
80°-90°	85.8	1.2
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°	7022.4	100.0
0°-180°	7022.4	100.0



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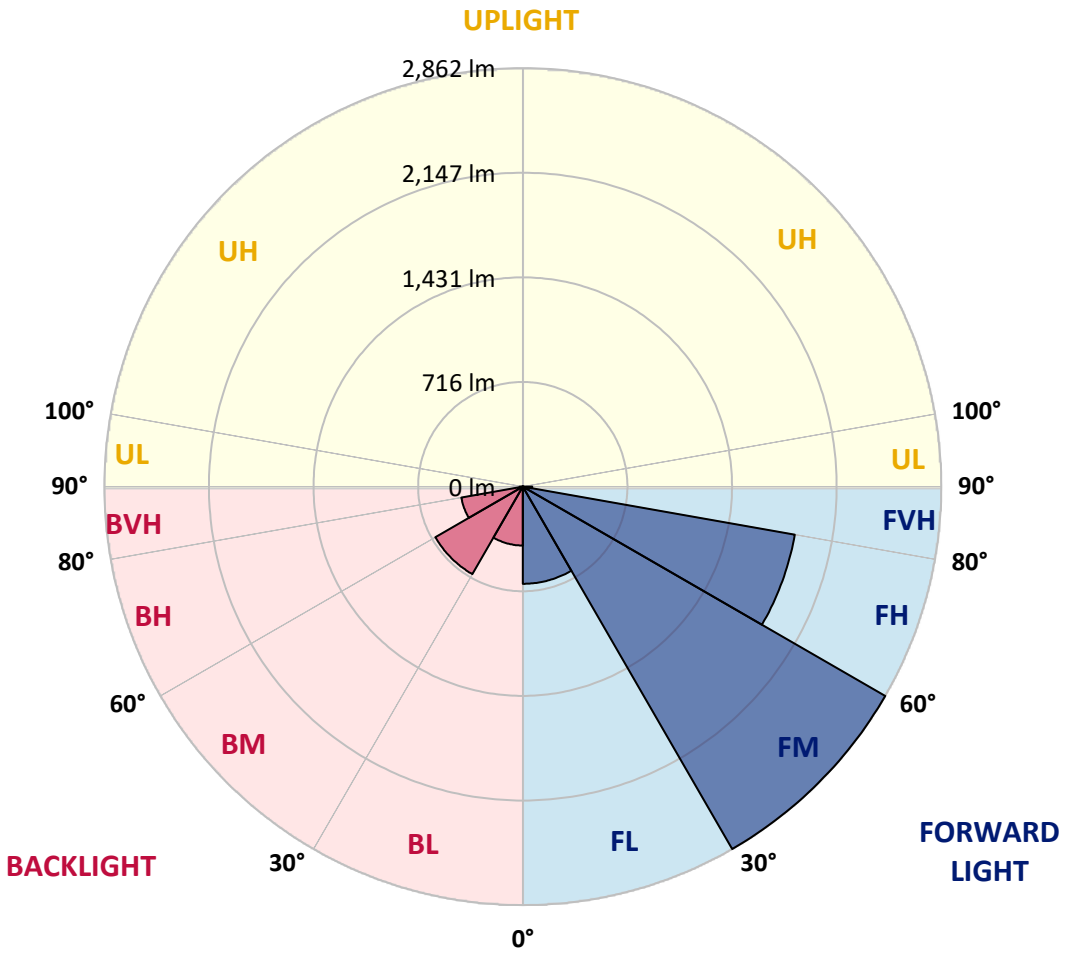
Scaled Data Report

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CATALOG NUMBER: GSS-SB1C-740-U-SL2

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	664.7	9.5			
FM	(30°-60°)	2862.3	40.8			
FH	(60°-80°)	1888.9	26.9			G2/5000
FVH	(80°-90°)	63.9	0.9			G1/100
BL	(0°-30°)	402.7	5.7	B1/500		
BM	(30°-60°)	691.0	9.8	B1/1000		
BH	(60°-80°)	427.0	6.1	B1/500		G1/500
BVH	(80°-90°)	21.9	0.3			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 II Medium



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REPORT NUMBER: P1362585
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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	79°	85°
0°	1555.2	1555.2	1555.2	1555.2	1555.2	1555.2	1555.2	1555.2	1555.2	*1555.2*	1555.2
2.5°	1591.7	1593.4	1586.8	1586.8	1588.4	1581.8	1573.5	1571.8	1565.2	*1565.2*	1565.2
5°	1600.1	1600.1	1598.4	1606.7	1610.0	1615.0	1608.4	1603.4	1593.4	*1593.4*	1580.1
7.5°	1512.0	1508.7	1522.0	1560.2	1600.1	1621.7	1634.9	1634.9	1630.0	*1621.7*	1610.0
10°	1345.8	1350.8	1370.8	1422.3	1495.4	1593.4	1646.6	1668.2	1659.9	*1656.5*	1636.6
12.5°	1257.8	1256.1	1271.1	1309.3	1372.4	1492.1	1623.3	1691.4	1693.1	*1684.8*	1661.5
15°	1247.8	1242.8	1249.5	1262.8	1304.3	1400.7	1553.5	1699.7	1716.4	*1713.0*	1686.5
17.5°	1304.3	1302.6	1292.7	1289.3	1287.7	1340.9	1485.4	1693.1	1747.9	*1744.6*	1714.7
20°	1402.3	1394.0	1375.7	1359.1	1324.2	1329.2	1432.2	1684.8	1791.1	*1786.1*	1756.2
22.5°	1507.0	1510.3	1493.7	1453.8	1392.4	1364.1	1415.6	1673.2	1849.3	*1846.0*	1806.1
25°	1634.9	1631.6	1611.7	1566.8	1485.4	1423.9	1433.9	1669.8	1915.7	*1919.1*	1870.9
27.5°	1766.2	1762.9	1738.0	1681.5	1586.8	1497.0	1475.4	1683.1	2000.5	*1998.8*	1939.0
30°	1912.4	1914.1	1882.5	1806.1	1691.4	1588.4	1541.9	1718.0	2085.2	*2090.2*	2017.1
32.5°	2043.7	2052.0	2033.7	1962.3	1819.4	1683.1	1623.3	1774.5	2198.2	*2206.5*	2116.8
35°	2126.8	2131.7	2130.1	2096.8	1955.6	1791.1	1704.7	1846.0	2334.4	*2366.0*	2249.7
37.5°	2206.5	2218.1	2219.8	2194.9	2088.5	1919.1	1801.1	1945.7	2508.9	*2560.4*	2424.2
40°	2292.9	2289.6	2312.8	2282.9	2208.2	2055.3	1900.8	2058.6	2701.6	*2786.4*	2628.5
42.5°	2344.4	2352.7	2382.6	2376.0	2301.2	2181.6	2013.8	2184.9	2942.6	*3067.2*	2876.1
45°	2377.6	2386.0	2429.2	2435.8	2395.9	2268.0	2120.1	2306.2	3163.6	*3357.9*	3142.0
47.5°	2389.3	2394.3	2450.8	2477.3	2460.7	2322.8	2203.2	2444.1	3381.2	*3632.1*	3407.8
50°	2342.8	2361.0	2434.1	2494.0	2505.6	2351.1	2274.6	2590.3	3615.5	*3897.9*	3675.3
52.5°	2271.3	2281.3	2369.3	2497.3	2533.8	2397.6	2362.7	2744.8	3836.5	*4163.8*	3904.6
55°	2131.7	2151.7	2261.3	2442.4	2550.4	2459.1	2477.3	2919.3	4065.8	*4396.4*	4153.8
57.5°	1736.3	1771.2	1952.3	2208.2	2505.6	2580.4	2648.5	3135.3	4316.7	*4665.6*	4376.5
60°	1088.3	1134.8	1324.2	1738.0	2251.4	2651.8	2921.0	3416.1	4615.7	*4948.0*	4624.0
62.5°	589.8	588.2	644.7	888.9	1623.3	2465.7	3155.2	3902.9	5001.2	*5210.6*	4768.6
65°	511.8	511.8	518.4	516.7	701.2	1819.4	2922.6	4193.7	5267.0	*5280.3*	4645.6
67.5°	460.2	460.2	470.2	445.3	382.2	814.1	2138.4	4020.9	5707.4	*5699.0*	4803.5
70°	405.4	407.1	423.7	408.7	307.4	330.6	1169.7	3662.0	6036.3	*6214.1*	5117.5
72.5°	*297.4*	*307.4*	*355.6*	*355.6*	*252.6*	*222.6*	*475.2*	*2839.6*	*5830.3*	*6367.0*	*5378.4*
75°	209.4	211.0	235.9	254.2	199.4	167.8	231.0	1900.8	5348.5	*5940.0*	5145.8
77.5°	159.5	161.2	169.5	202.7	136.2	123.0	159.5	1038.5	3858.1	*4010.9*	3338.0
80°	106.3	104.7	116.3	142.9	96.4	83.1	103.0	347.3	2165.0	*2065.3*	1394.0
82.5°	53.2	54.8	63.1	74.8	56.5	49.8	59.8	179.4	849.0	*493.5*	202.7
85°	15.0	18.3	21.6	29.9	23.3	21.6	28.2	63.1	108.0	*79.8*	54.8
87.5°	1.7	1.7	3.3	3.3	3.3	5.0	8.3	13.3	18.3	*18.3*	18.3
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: P1362585
CATALOG NUMBER: GSS-SB1C-740-U-SL2

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	1555.2	1555.2	1555.2	1555.2	1555.2	1555.2	1555.2	1555.2	1555.2	1555.2	1555.2
2.5°	1561.8	1556.9	1550.2	1540.2	1540.2	1528.6	1522.0	1508.7	1513.7	1507.0	1503.7
5°	1576.8	1570.1	1555.2	1538.6	1522.0	1497.0	1477.1	1448.9	1445.5	1438.9	1428.9
7.5°	1603.4	1586.8	1568.5	1530.3	1498.7	1442.2	1397.3	1340.9	1309.3	1289.3	1291.0
10°	1630.0	1608.4	1570.1	1520.3	1452.2	1359.1	1242.8	1131.5	1046.8	998.6	1008.5
12.5°	1648.2	1625.0	1573.5	1493.7	1367.4	1181.3	965.3	807.5	746.0	714.5	714.5
15°	1666.5	1636.6	1568.5	1437.2	1207.9	890.6	719.4	659.6	643.0	633.0	629.7
17.5°	1689.8	1654.9	1553.5	1332.5	952.1	696.2	636.4	618.1	618.1	616.4	613.1
20°	1718.0	1676.5	1535.3	1166.4	731.1	624.7	608.1	604.8	608.1	606.5	604.8
22.5°	1761.2	1703.1	1488.7	937.1	628.1	591.5	589.8	573.2	576.6	579.9	578.2
25°	1816.1	1736.3	1400.7	716.1	576.6	569.9	553.3	538.3	536.7	538.3	538.3
27.5°	1867.6	1761.2	1257.8	589.8	540.0	538.3	523.4	510.1	510.1	511.8	511.8
30°	1924.1	1776.2	1038.5	525.0	518.4	510.1	505.1	500.1	501.8	506.8	506.8
32.5°	1998.8	1791.1	824.1	488.5	496.8	485.2	488.5	486.8	490.2	498.5	500.1
35°	2090.2	1797.8	659.6	466.9	466.9	456.9	458.6	451.9	451.9	456.9	460.2
37.5°	2211.5	1801.1	555.0	455.3	443.6	438.6	435.3	427.0	415.4	407.1	408.7
40°	2342.8	1809.4	498.5	447.0	433.7	432.0	425.4	413.7	380.5	353.9	352.2
42.5°	2517.2	1832.7	470.2	433.7	433.7	433.7	423.7	372.2	345.6	327.3	325.7
45°	2693.3	1894.1	455.3	422.0	432.0	433.7	388.8	357.2	335.6	315.7	310.7
47.5°	2889.4	1982.2	448.6	415.4	420.4	423.7	365.5	350.6	325.7	302.4	297.4
50°	3083.8	2075.2	442.0	403.8	403.8	382.2	360.6	343.9	319.0	294.1	290.8
52.5°	3289.8	2183.2	435.3	383.8	382.2	358.9	355.6	342.3	315.7	284.1	277.5
55°	3469.3	2281.3	423.7	360.6	358.9	335.6	352.2	335.6	295.8	259.2	252.6
57.5°	3640.4	2361.0	408.7	335.6	339.0	317.4	339.0	322.3	277.5	240.9	237.6
60°	3803.2	2444.1	388.8	314.0	314.0	300.7	322.3	300.7	259.2	222.6	217.7
62.5°	3851.4	2417.5	355.6	290.8	289.1	279.1	300.7	275.8	235.9	202.7	197.7
65°	3685.3	2281.3	315.7	267.5	262.5	254.2	269.2	245.9	209.4	182.8	181.1
67.5°	3708.5	2228.1	270.8	237.6	232.6	226.0	231.0	212.7	184.4	164.5	162.8
70°	3738.4	2170.0	229.3	209.4	197.7	186.1	197.7	182.8	162.8	146.2	144.6
72.5°	*3715.2*	*2008.8*	*189.4*	*176.1*	*167.8*	*154.5*	*169.5*	*157.8*	*141.2*	*127.9*	*124.6*
75°	3379.5	1615.0	154.5	144.6	134.6	126.3	136.2	132.9	119.6	118.0	106.3
77.5°	2273.0	1035.1	119.6	111.3	108.0	99.7	106.3	101.4	94.7	88.1	83.1
80°	985.3	463.6	86.4	78.1	74.8	69.8	76.4	74.8	71.4	66.5	64.8
82.5°	141.2	109.7	58.2	53.2	44.9	41.5	44.9	48.2	69.8	84.7	83.1
85°	39.9	33.2	28.2	24.9	19.9	16.6	18.3	29.9	39.9	24.9	21.6
87.5°	18.3	16.6	13.3	8.3	5.0	5.0	3.3	1.7	1.7	0.0	0.0
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

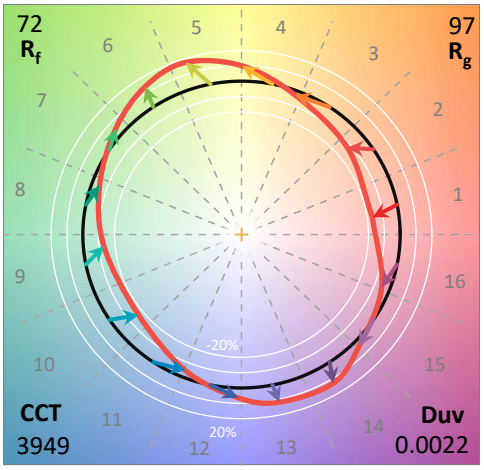
Test Information

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

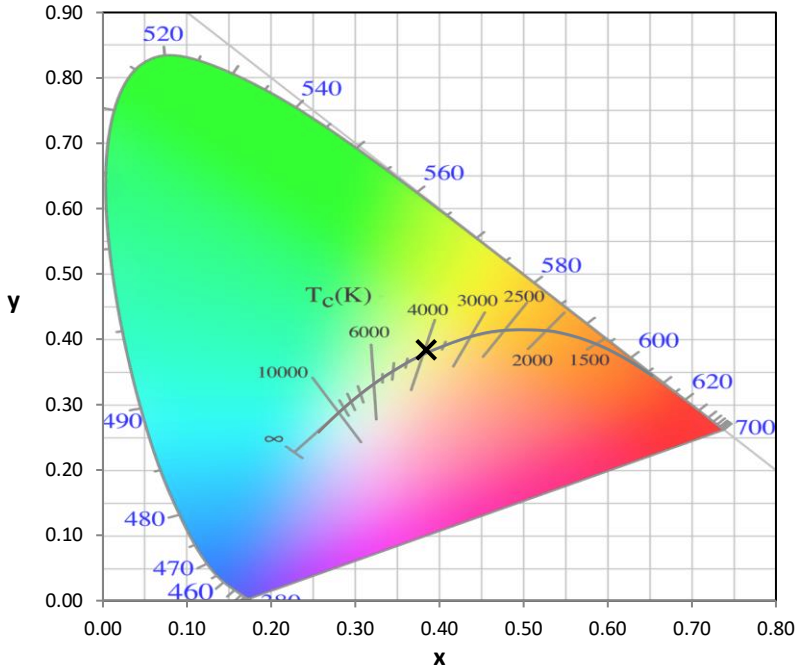
Stabilization Time:	34M
Operation Time:	1H 34M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-1

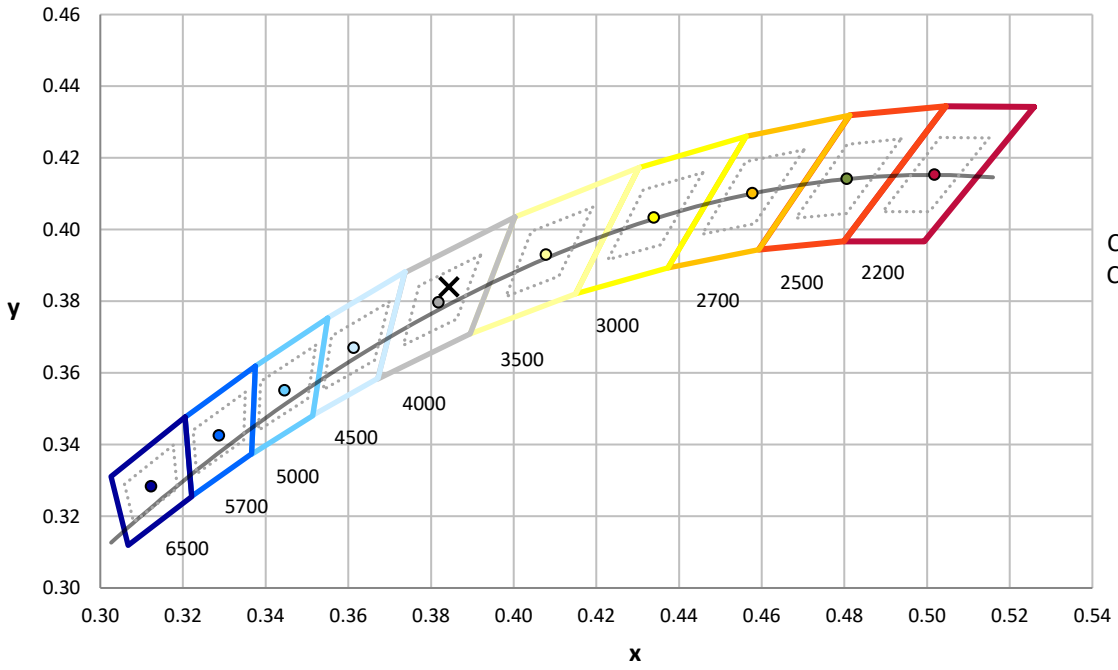
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

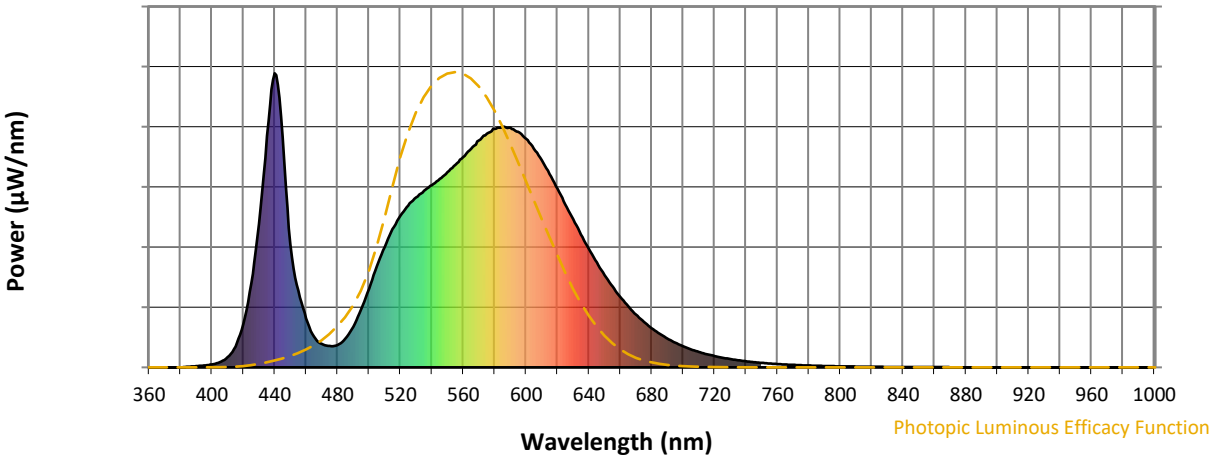


CCT = 3949K
CIE x = 0.3844
CIE y = 0.3840
Duv = 0.0022

Point lies inside the ANSI 4000K 4-step quadrangle

REPORT NUMBER: SP1-2407-184-1

Photopic Flux vs. Wavelength

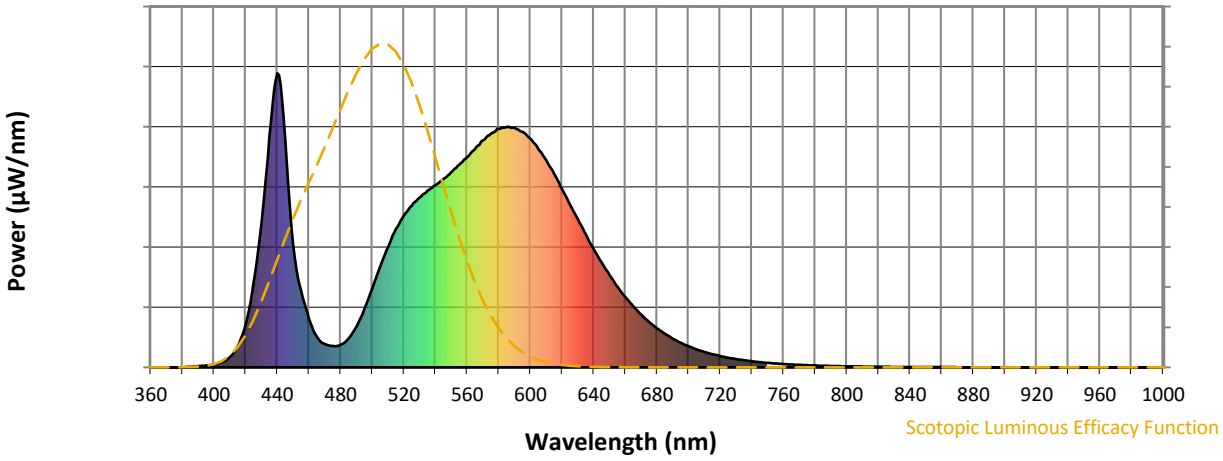


Photopic Lumens: NR

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

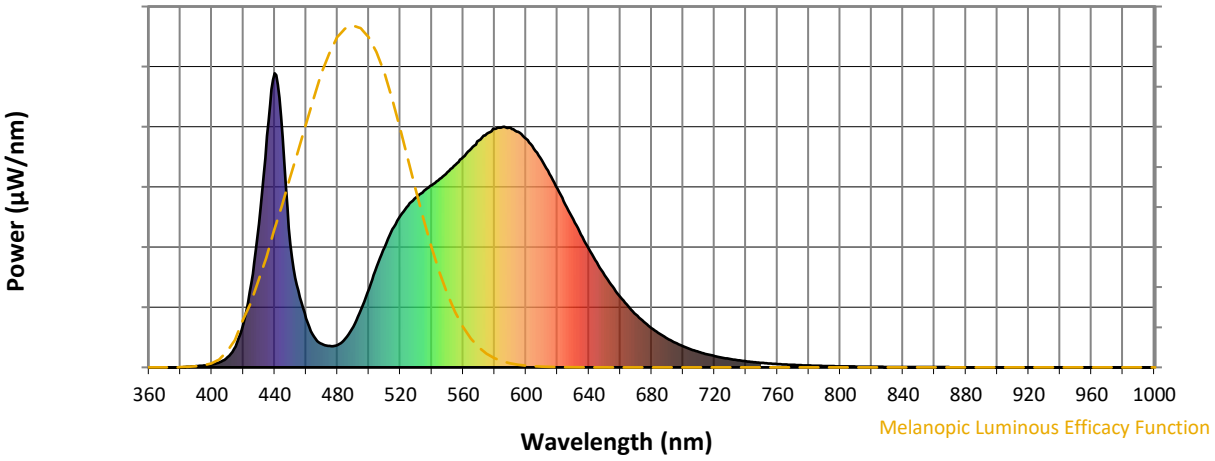


Scotopic Lumens: NR **S/P: 1.47**

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			

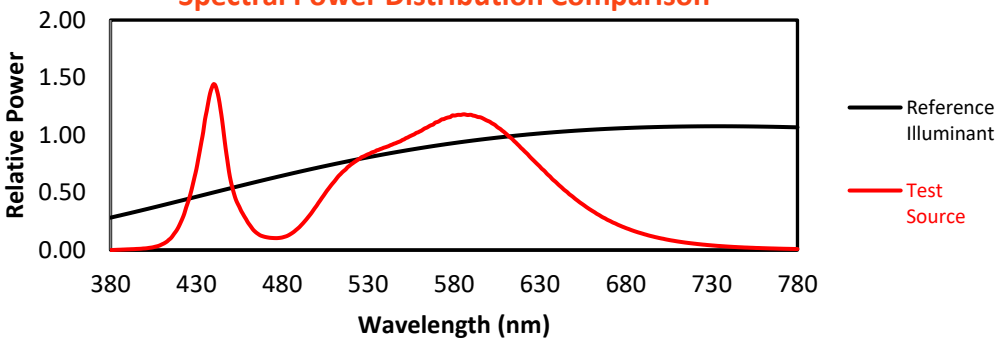
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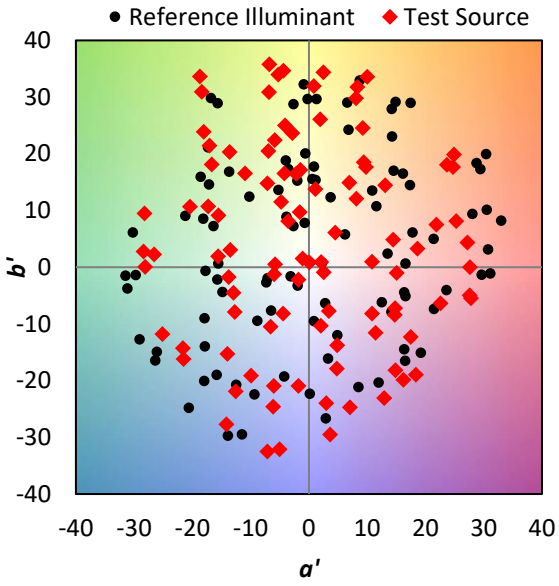
Summary

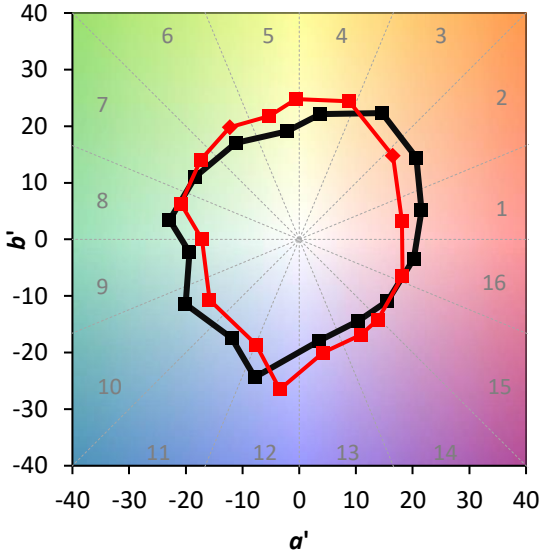
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R_g = 96.5
CIE R_a = 70.7
R_9 = -36.7

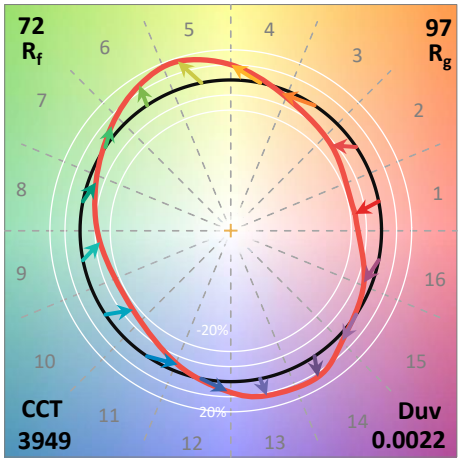
Spectral Power Distribution Comparison

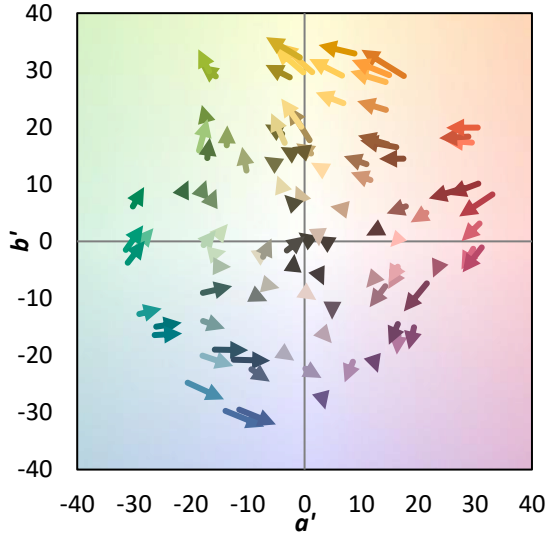


Color Vector Graphics







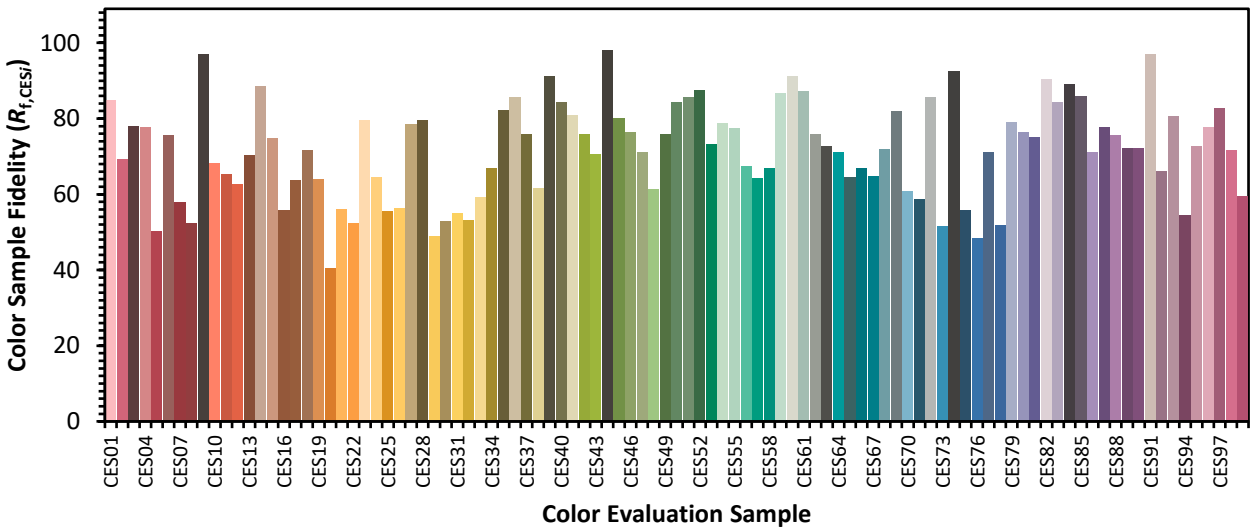


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Individual Sample Fidelity Index ($R_{f,i}$)

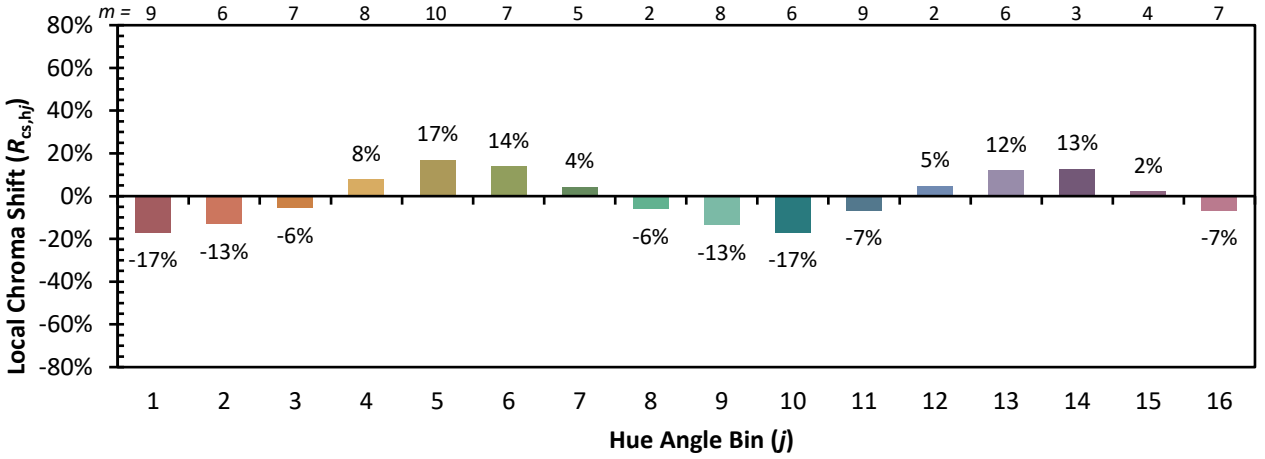
CES01 = 85	CES26 = 56	CES51 = 86	CES76 = 48
CES02 = 61	CES27 = 79	CES52 = 88	CES77 = 71
CES03 = 30	CES28 = 80	CES53 = 73	CES78 = 52
CES04 = 70	CES29 = 49	CES54 = 79	CES79 = 79
CES05 = 47	CES30 = 53	CES55 = 77	CES80 = 77
CES06 = 50	CES31 = 55	CES56 = 67	CES81 = 75
CES07 = 40	CES32 = 53	CES57 = 64	CES82 = 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	

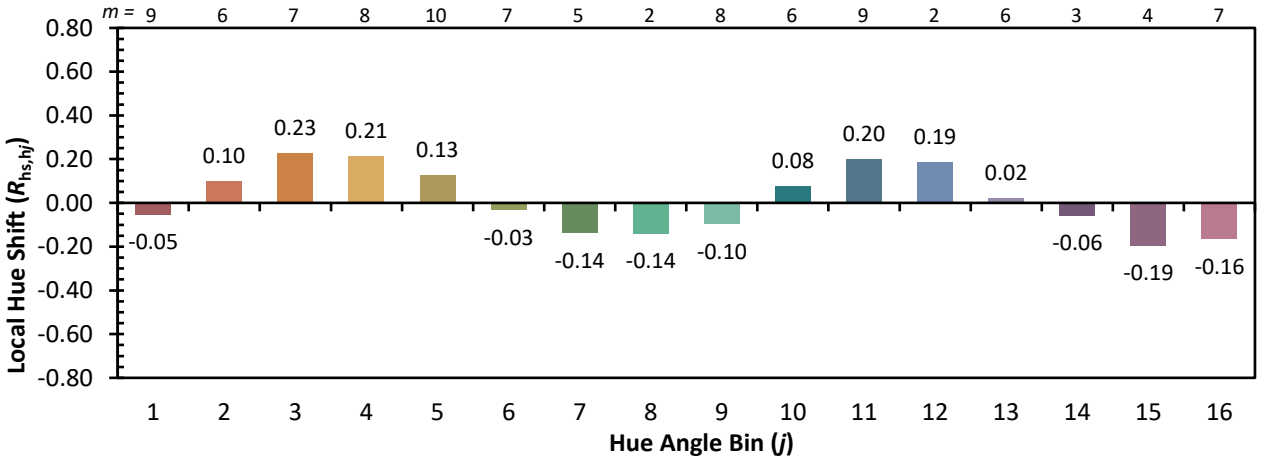


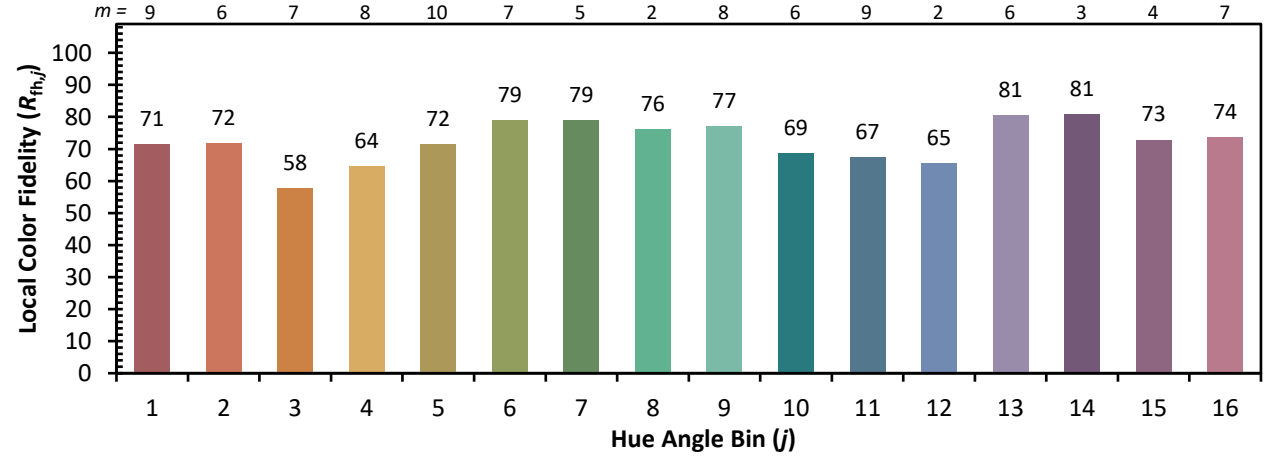
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Color Rendition by Hue-Angle Bin



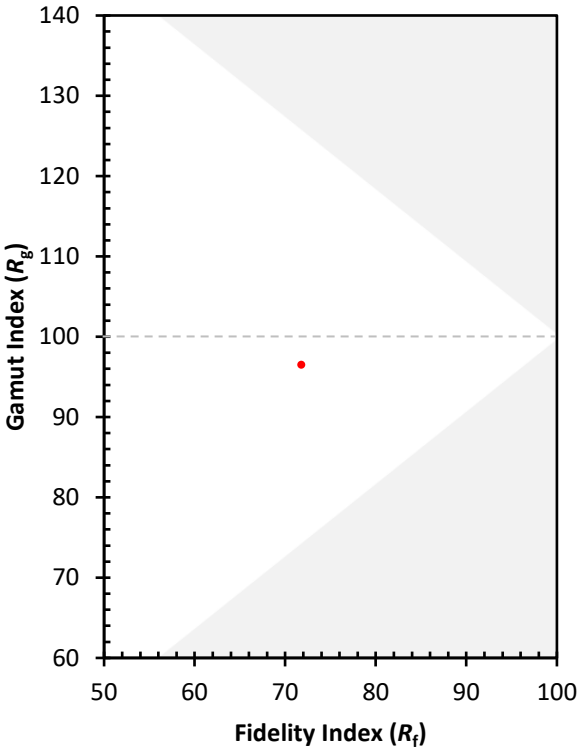


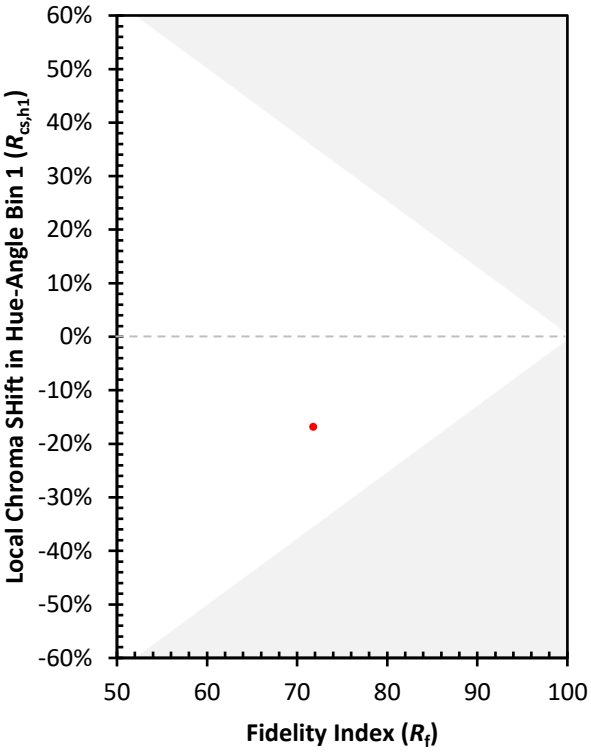


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Measure Comparisons





(END OF REPORT)