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: P1358748

Luminaire Tested: **GSS-SB2B-740-U-SL4-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:	P1358748
Test Lab:	INNOVATION CENTER(G3)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB2B-740-U-SL4-HSS
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 2SQUARE 74W 70CRI 4000K FIXTURE w/ TYPE IV SPILL CONTROL 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:	7061.8 lumens
Efficiency:	N/A
Efficacy:	95.4 lumens/watt
Luminous Opening:	Rectangular (W 1' x L: 0.5' x H: 0')
IES Classification:	Type IV - Short
BUG Rating:	B1 - U0 - G2

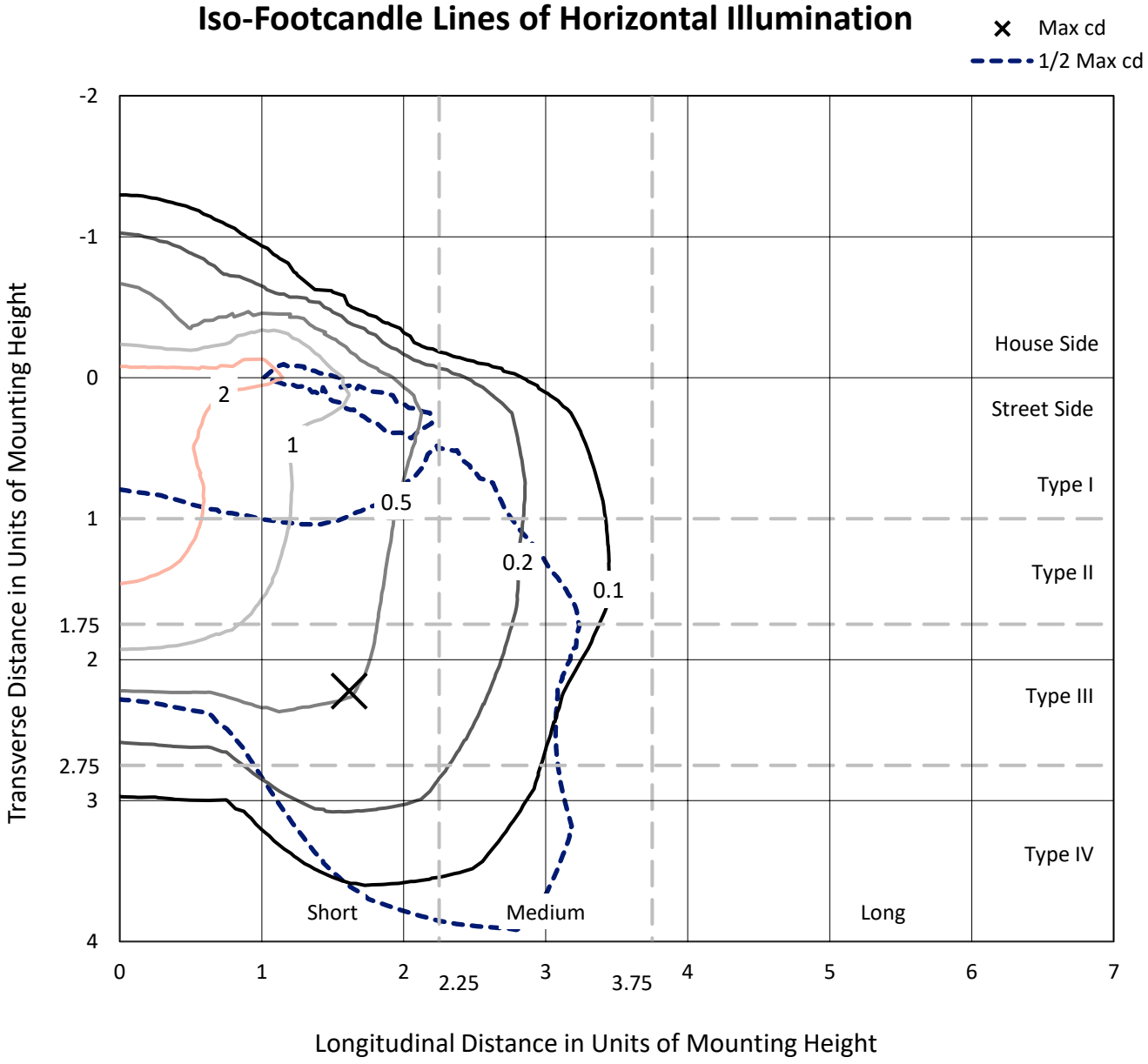
Input Watts (W):	74
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	13.6%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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Scaled Data Report

REPORT NUMBER: P1358748
CATALOG NUMBER: GSS-SB2B-740-U-SL4-HSS

Iso-Footcandle Lines of Horizontal Illumination



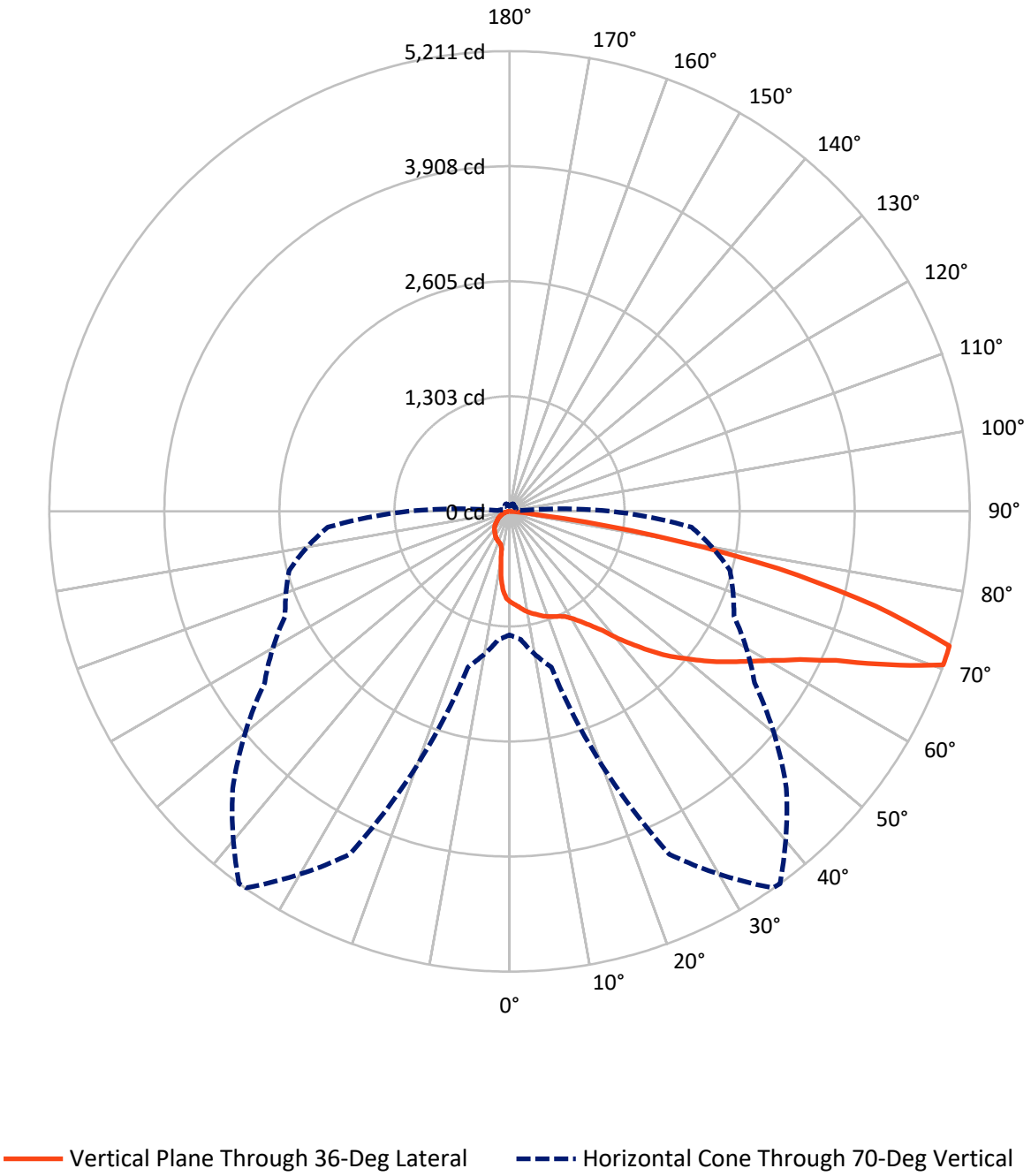
Based on 20 foot mounting height. Maximum calculated value = 3.1 fc
Type IV - Short - N/A

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REPORT NUMBER: P1358748
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Luminous Intensity Polar Plot



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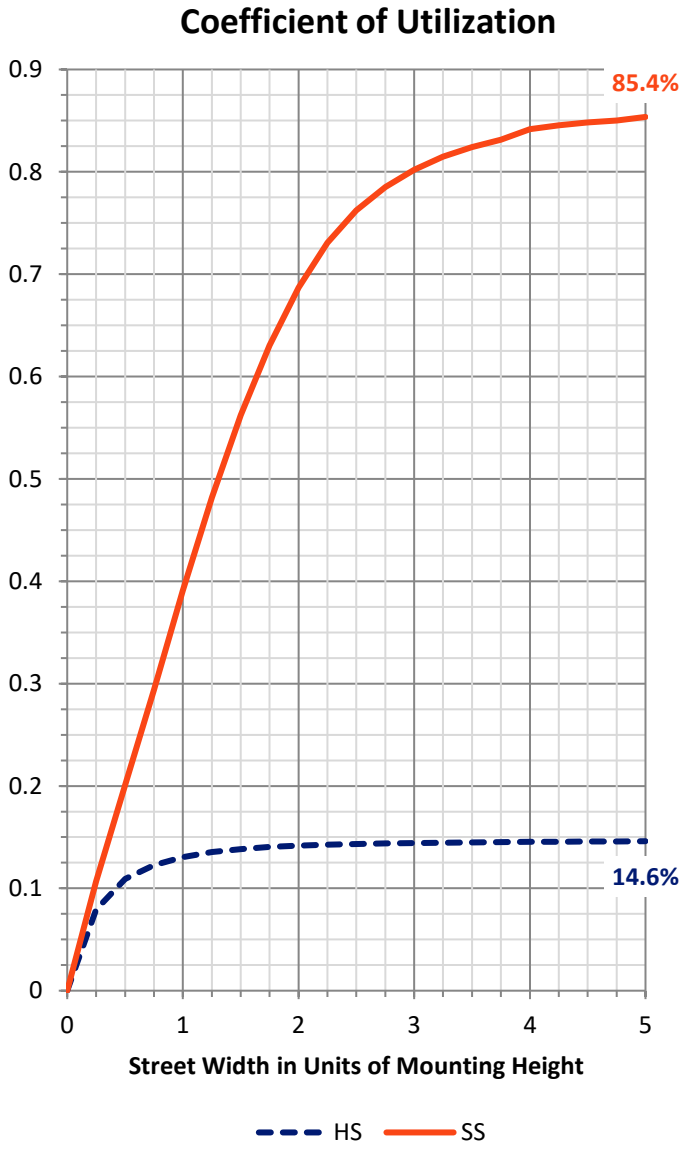
REPORT NUMBER: P1358748
CATALOG NUMBER: GSS-SB2B-740-U-SL4-HSS

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	1042.5	0.0	1042.5
	% Fixture	14.8	0.0	14.8
Street Side	Lumens	6019.3	0.0	6019.3
	% Fixture	85.2	0.0	85.2
Total	Lumens	7061.8	0.0	7061.8
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	93.3	1.3
10°-20°	258.8	3.7
20°-30°	436.2	6.2
30°-40°	696.7	9.9
40°-50°	1138.5	16.1
50°-60°	1536.1	21.8
60°-70°	1706.0	24.2
70°-80°	1129.4	16.0
80°-90°	66.7	0.9
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°	7061.8	100.0
0°-180°	7061.8	100.0



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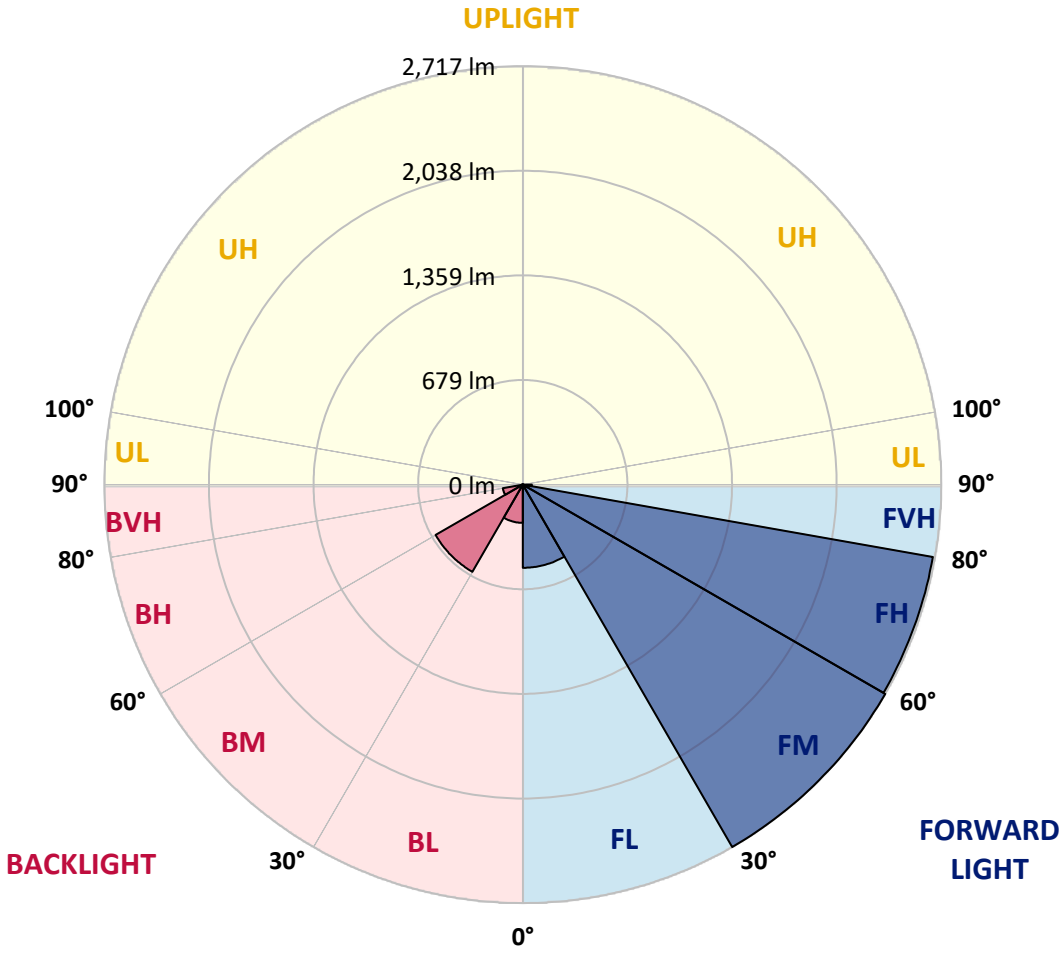
Scaled Data Report

REPORT NUMBER: P1358748
CATALOG NUMBER: GSS-SB2B-740-U-SL4-HSS

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	540.1	7.6			
FM	(30°-60°)	2717.4	38.5			
FH	(60°-80°)	2703.7	38.3			G2/5000
FVH	(80°-90°)	58.2	0.8			G1/100
BL	(0°-30°)	248.2	3.5	B1/500		
BM	(30°-60°)	653.9	9.3	B1/1000		
BH	(60°-80°)	131.8	1.9	B1/500		G1/500
BVH	(80°-90°)	8.5	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 IV Short



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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	36°	45°	55°	65°	75°	85°
0°	1024.3	1024.3	1024.3	1024.3	1024.3	*1024.3*	1024.3	1024.3	1024.3	1024.3	1024.3
2.5°	1060.5	1050.8	1055.6	1058.1	1050.8	*1053.2*	1048.4	1046.0	1036.4	1043.6	1034.0
5°	1099.0	1096.6	1094.2	1094.2	1087.0	*1084.6*	1077.3	1072.5	1062.9	1055.6	1043.6
7.5°	1144.8	1130.4	1127.9	1132.8	1118.3	*1125.5*	1118.3	1111.1	1094.2	1074.9	1055.6
10°	1181.0	1173.7	1164.1	1161.7	1164.1	*1159.3*	1152.0	1144.8	1135.2	1111.1	1089.4
12.5°	1221.9	1217.1	1207.5	1202.7	1185.8	*1188.2*	1188.2	1178.6	1164.1	1149.6	1125.5
15°	1267.7	1248.5	1243.6	1231.6	1221.9	*1214.7*	1217.1	1219.5	1202.7	1188.2	1164.1
17.5°	1289.4	1284.6	1272.6	1258.1	1258.1	*1248.5*	1246.0	1246.0	1238.8	1234.0	1205.1
20°	1323.2	1318.3	1296.7	1284.6	1272.6	*1270.1*	1277.4	1277.4	1265.3	1262.9	1258.1
22.5°	1373.8	1359.3	1330.4	1311.1	1296.7	*1294.2*	1303.9	1301.5	1301.5	1303.9	1313.5
25°	1422.0	1405.1	1373.8	1342.4	1311.1	*1315.9*	1328.0	1330.4	1320.8	1335.2	1371.4
27.5°	1494.3	1491.9	1443.7	1381.0	1352.1	*1349.7*	1354.5	1349.7	1340.0	1356.9	1424.4
30°	1684.7	1663.0	1583.5	1467.8	1402.7	*1407.5*	1400.3	1371.4	1347.3	1366.6	1475.0
32.5°	1870.3	1819.7	1737.7	1605.2	1484.6	*1487.1*	1436.4	1381.0	1354.5	1376.2	1525.6
35°	2140.2	2087.2	1964.3	1732.9	1610.0	*1588.3*	1484.6	1417.2	1369.0	1393.1	1583.5
37.5°	2521.0	2443.9	2277.6	1986.0	1720.8	*1711.2*	1569.0	1448.5	1381.0	1390.7	1660.6
40°	2815.0	2740.3	2605.4	2253.5	1911.2	*1892.0*	1701.6	1508.7	1383.4	1402.7	1732.9
42.5°	3070.5	3032.0	2851.2	2489.7	2108.9	*2067.9*	1829.3	1583.5	1434.0	1434.0	1853.4
45°	3412.8	3340.5	3135.6	2711.4	2306.5	*2260.7*	1998.0	1701.6	1496.7	1470.2	1978.7
47.5°	3714.0	3653.8	3415.2	2921.1	2494.5	*2455.9*	2159.5	1829.3	1576.2	1535.3	2125.7
50°	4044.2	3981.6	3706.8	3171.7	2680.1	*2624.6*	2337.8	1947.4	1672.6	1636.5	2301.7
52.5°	4273.2	4220.2	3945.4	3398.3	2858.4	*2819.9*	2482.4	2067.9	1785.9	1749.8	2470.4
55°	4425.0	4340.7	4073.1	3595.9	3056.1	*3007.9*	2612.6	2202.9	1913.7	1901.6	2615.0
57.5°	4497.3	4413.0	4186.4	3769.5	3251.3	*3198.3*	2774.1	2349.9	2080.0	2089.6	2769.3
60°	4458.8	4396.1	4229.8	3933.4	3468.2	*3424.8*	2928.3	2518.6	2251.1	2292.0	2841.6
62.5°	4174.4	4188.8	4234.6	4176.8	3745.4	*3692.3*	3152.5	2733.1	2484.9	2492.1	2834.3
65°	3229.6	3289.8	3815.3	4458.8	4133.4	*4063.5*	3461.0	3003.0	2643.9	2562.0	2646.3
67.5°	2053.4	2181.2	2759.6	4615.4	4675.7	*4632.3*	3868.3	3224.8	2682.5	2665.6	2475.2
70°	*1397.9*	*1455.7*	*1824.5*	*4282.8*	*5203.5*	*5210.7*	*4432.3*	*3386.3*	*2803.0*	*2583.7*	*2067.9*
72.5°	1099.0	1103.8	1289.4	3858.6	5181.8	*5208.3*	4391.3	3555.0	2718.6	2301.7	1576.2
75°	737.5	756.8	879.7	3147.6	4304.5	*4282.8*	3586.3	2730.7	2480.0	1819.7	1021.9
77.5°	207.3	214.5	366.3	2005.2	3017.5	*3109.1*	2603.0	937.5	1725.7	833.9	385.6
80°	62.7	67.5	149.4	576.0	1443.7	*1653.4*	1354.5	282.0	417.0	197.6	77.1
82.5°	26.5	28.9	89.2	132.6	330.2	*356.7*	318.1	74.7	130.1	62.7	26.5
85°	9.6	12.1	28.9	31.3	50.6	*45.8*	36.2	24.1	33.7	28.9	14.5
87.5°	0.0	2.4	2.4	4.8	7.2	*7.2*	9.6	9.6	9.6	9.6	9.6
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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CATALOG NUMBER: GSS-SB2B-740-U-SL4-HSS

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	1024.3	1024.3	1024.3	1024.3	1024.3	1024.3	1024.3	1024.3	1024.3	1024.3	1024.3
2.5°	1026.7	1024.3	1014.7	1002.6	995.4	993.0	985.7	971.3	976.1	978.5	966.5
5°	1036.4	1019.5	1000.2	976.1	949.6	927.9	899.0	877.3	862.8	860.4	858.0
7.5°	1046.0	1031.5	997.8	944.8	891.8	836.3	761.6	708.6	670.0	650.7	658.0
10°	1077.3	1053.2	995.4	913.4	800.2	679.7	571.2	508.5	472.4	455.5	448.3
12.5°	1108.7	1074.9	995.4	858.0	665.2	513.4	426.6	407.3	407.3	412.1	409.7
15°	1149.6	1111.1	1002.6	773.7	527.8	402.5	388.0	390.4	397.7	402.5	402.5
17.5°	1195.4	1166.5	1002.6	667.6	412.1	373.6	376.0	383.2	390.4	392.9	395.3
20°	1260.5	1219.5	971.3	544.7	361.5	361.5	366.3	371.2	380.8	385.6	388.0
22.5°	1320.8	1275.0	913.4	433.8	347.1	349.5	359.1	363.9	373.6	378.4	376.0
25°	1395.5	1352.1	850.8	351.9	332.6	337.4	344.7	351.9	366.3	371.2	371.2
27.5°	1477.4	1438.9	802.6	344.7	318.1	325.4	337.4	347.1	359.1	363.9	363.9
30°	1566.6	1528.0	773.7	371.2	310.9	308.5	323.0	330.2	344.7	356.7	359.1
32.5°	1660.6	1600.3	764.0	424.2	315.7	296.4	308.5	318.1	337.4	351.9	351.9
35°	1795.6	1708.8	764.0	482.0	335.0	284.4	294.0	306.1	327.8	342.2	342.2
37.5°	1961.9	1879.9	838.7	523.0	351.9	274.8	279.6	291.6	308.5	327.8	330.2
40°	2159.5	2120.9	1036.4	549.5	361.5	265.1	269.9	274.8	284.4	303.7	308.5
42.5°	2371.6	2330.6	1318.3	576.0	356.7	257.9	255.5	255.5	260.3	272.3	274.8
45°	2576.4	2518.6	1571.4	566.4	335.0	243.4	238.6	231.4	231.4	241.0	241.0
47.5°	2757.2	2653.6	1694.3	501.3	308.5	229.0	219.3	207.3	207.3	212.1	212.1
50°	2872.9	2648.7	1617.2	397.7	269.9	214.5	200.0	190.4	188.0	190.4	188.0
52.5°	2889.8	2480.0	1330.4	308.5	233.8	197.6	180.8	175.9	173.5	173.5	173.5
55°	2776.5	2169.1	935.1	236.2	204.9	178.4	166.3	163.9	161.5	159.1	156.7
57.5°	2581.3	1718.4	571.2	190.4	185.6	161.5	154.2	151.8	147.0	139.8	137.4
60°	2321.0	1265.3	301.3	161.5	161.5	142.2	142.2	142.2	130.1	120.5	115.7
62.5°	2031.8	853.2	168.7	137.4	135.0	127.7	130.1	127.7	115.7	98.8	96.4
65°	1708.8	484.4	113.3	113.3	115.7	110.9	115.7	113.3	96.4	79.5	74.7
67.5°	1475.0	253.1	89.2	96.4	96.4	91.6	98.8	101.2	86.8	69.9	65.1
70°	*1154.5*	*127.7*	*72.3*	*79.5*	*79.5*	*72.3*	*86.8*	*94.0*	*79.5*	*60.3*	*57.8*
72.5°	814.6	79.5	60.3	62.7	60.3	55.4	74.7	84.4	69.9	50.6	48.2
75°	496.5	53.0	45.8	50.6	43.4	43.4	65.1	74.7	60.3	41.0	38.6
77.5°	231.4	38.6	33.7	36.2	31.3	33.7	53.0	57.8	43.4	33.7	31.3
80°	57.8	26.5	26.5	24.1	24.1	26.5	38.6	36.2	31.3	28.9	26.5
82.5°	24.1	19.3	16.9	16.9	16.9	19.3	24.1	24.1	26.5	24.1	24.1
85°	12.1	12.1	12.1	12.1	14.5	14.5	19.3	21.7	21.7	21.7	19.3
87.5°	7.2	7.2	7.2	7.2	7.2	9.6	12.1	14.5	16.9	9.6	7.2
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

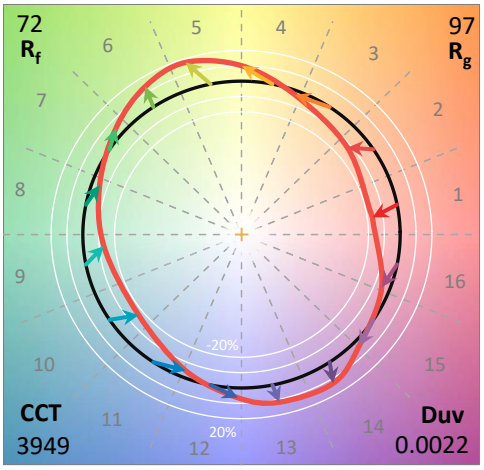
Test Information

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

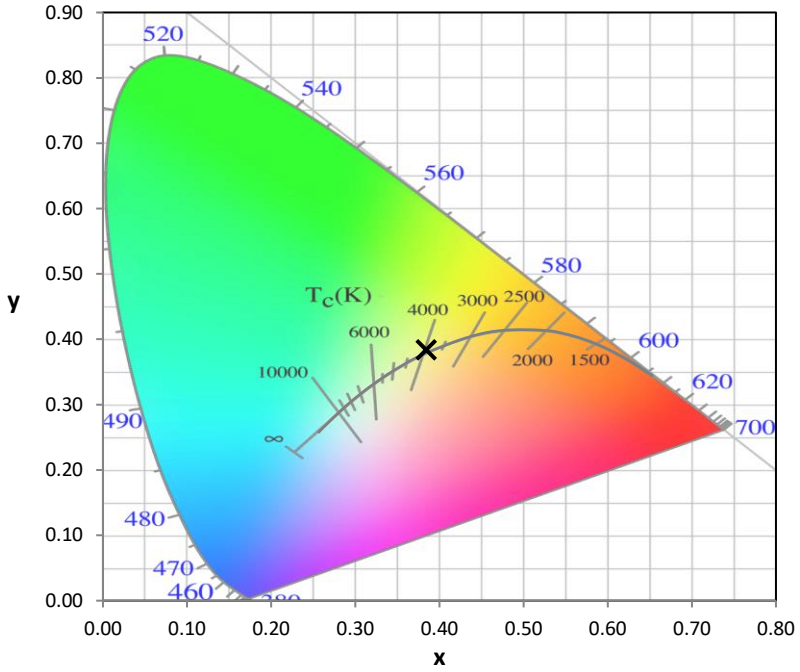
Stabilization Time:	34M
Operation Time:	1H 34M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-1

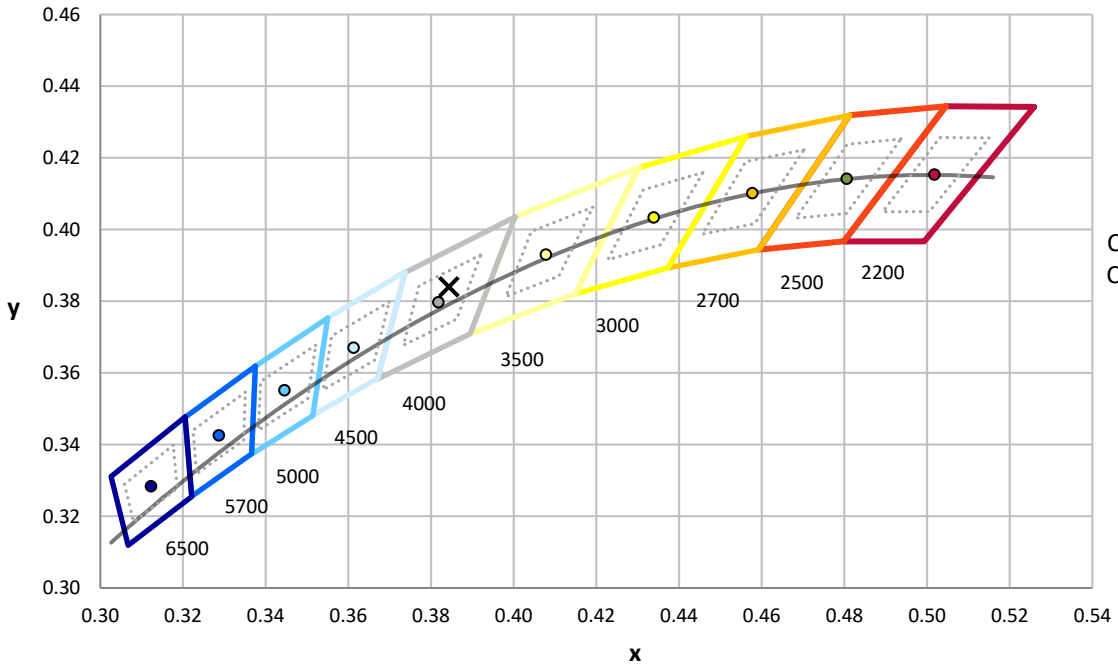
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

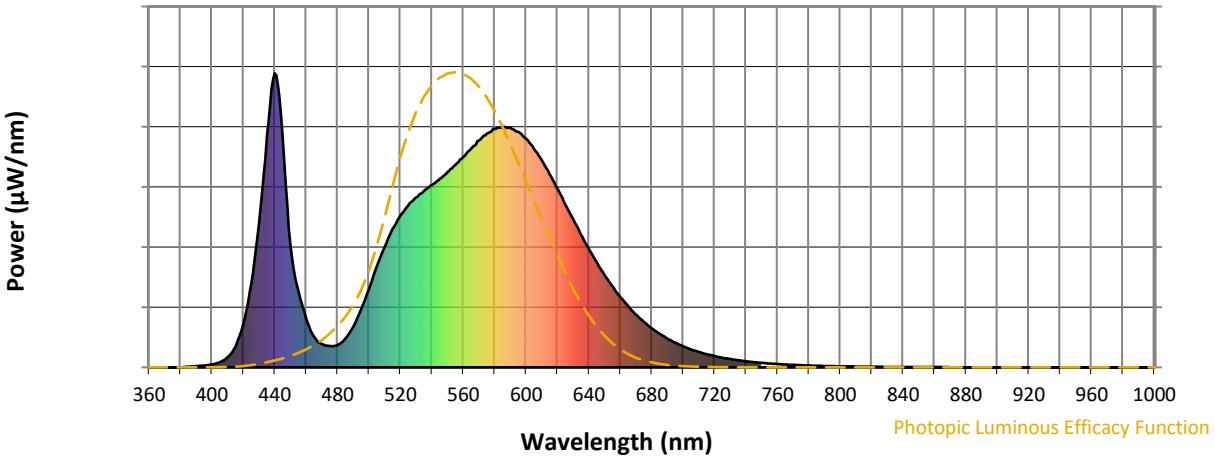


CCT = 3949K
CIE x = 0.3844
CIE y = 0.3840
Duv = 0.0022

Point lies inside the ANSI 4000K 4-step quadrangle

REPORT NUMBER: SP1-2407-184-1

Photopic Flux vs. Wavelength

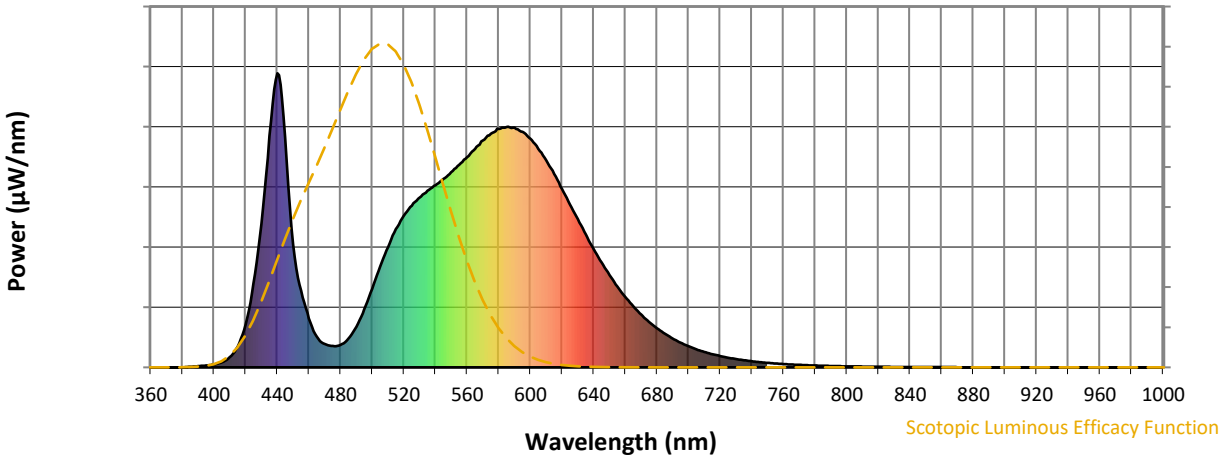


Photopic Lumens: NR

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

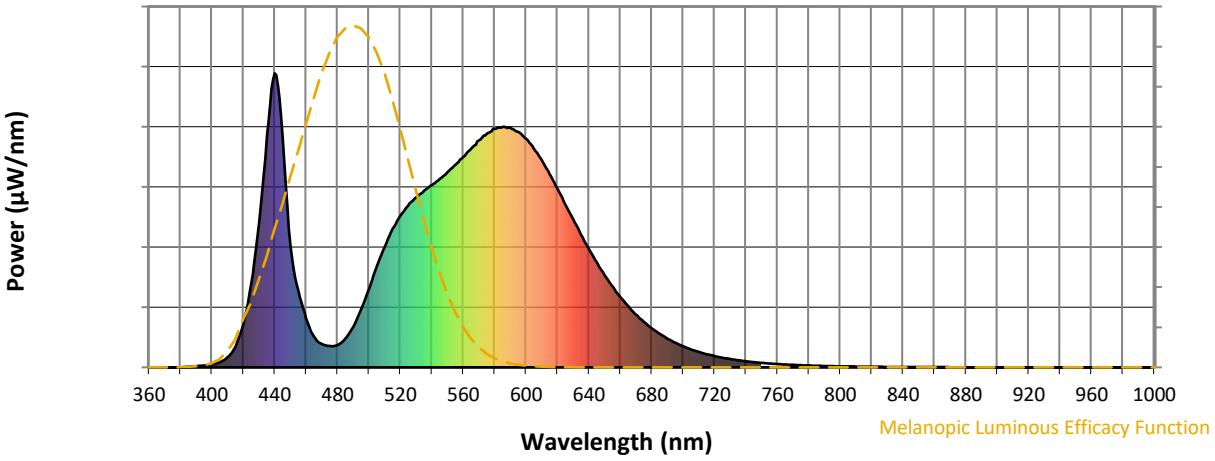


Scotopic Lumens: NR **S/P: 1.47**

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			

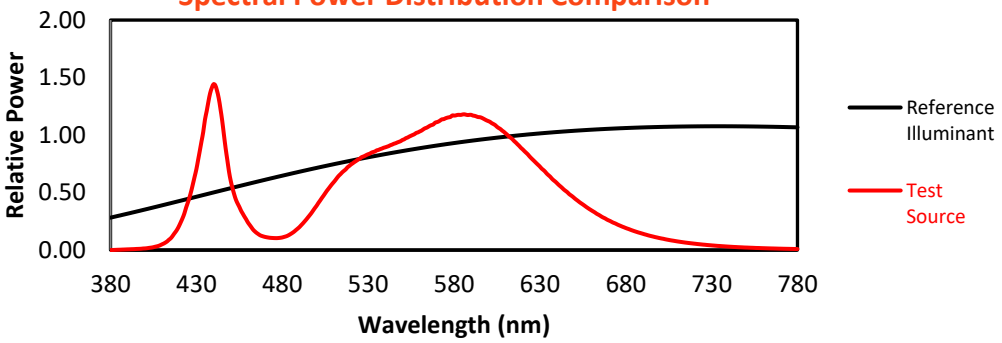
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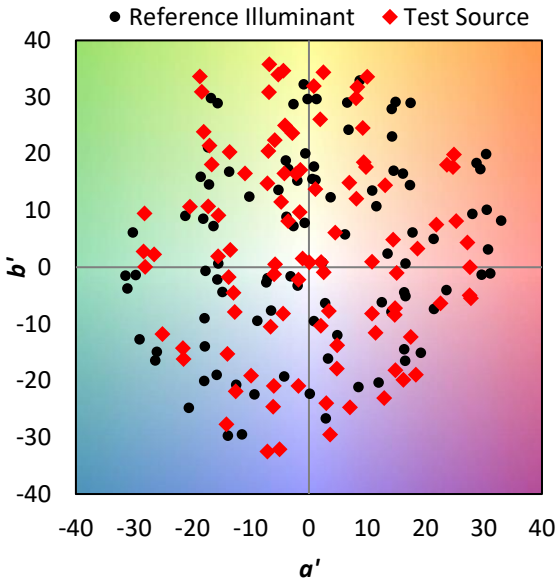
Summary

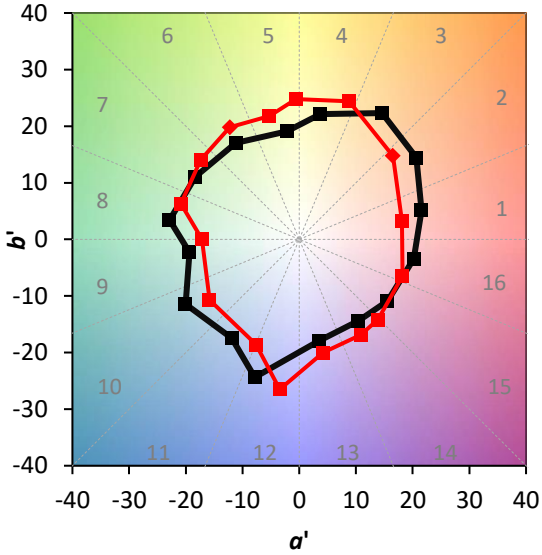
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R_g = 96.5
CIE R_a = 70.7
R_9 = -36.7

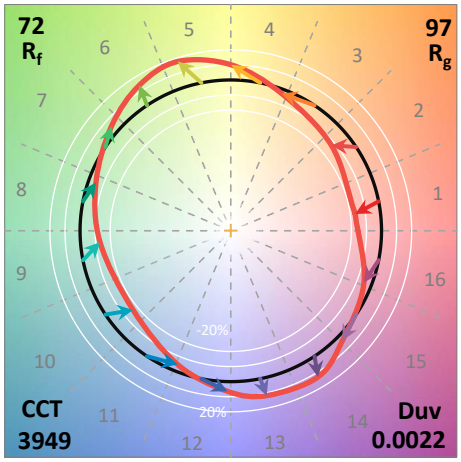
Spectral Power Distribution Comparison

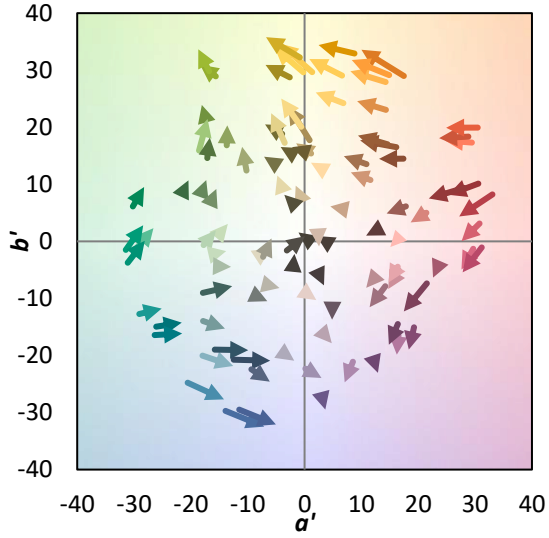


Color Vector Graphics







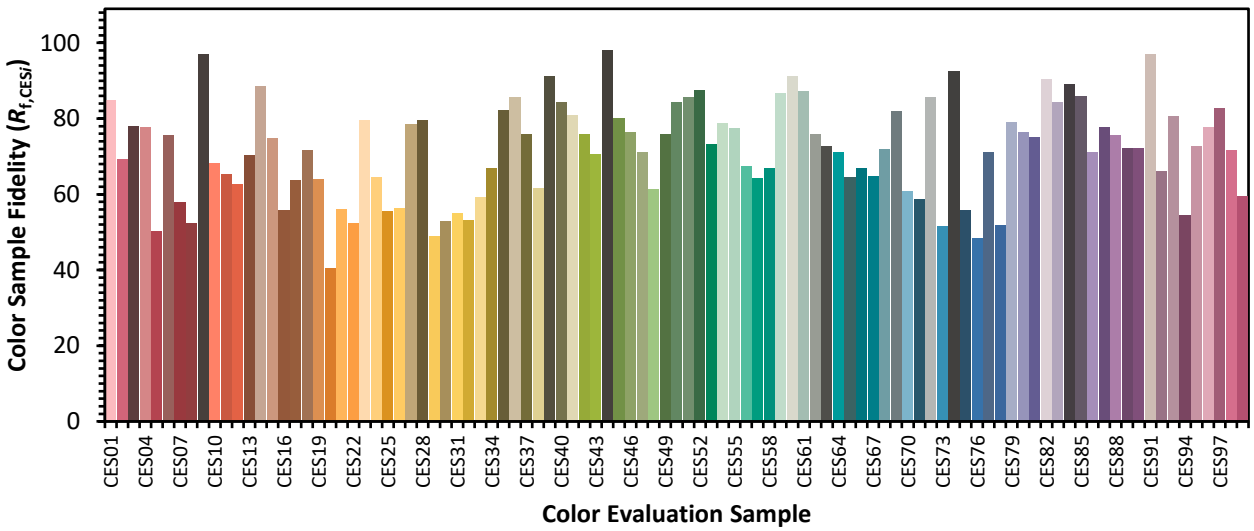


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Individual Sample Fidelity Index ($R_{f,i}$)

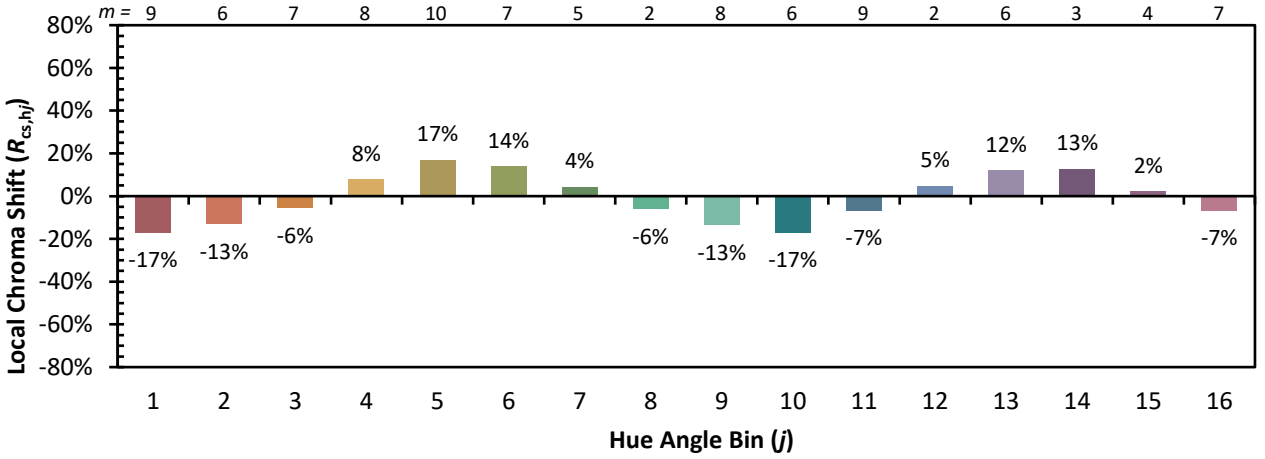
CES01 = 85	CES26 = 56	CES51 = 86	CES76 = 48
CES02 = 61	CES27 = 79	CES52 = 88	CES77 = 71
CES03 = 30	CES28 = 80	CES53 = 73	CES78 = 52
CES04 = 70	CES29 = 49	CES54 = 79	CES79 = 79
CES05 = 47	CES30 = 53	CES55 = 77	CES80 = 77
CES06 = 50	CES31 = 55	CES56 = 67	CES81 = 75
CES07 = 40	CES32 = 53	CES57 = 64	CES82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

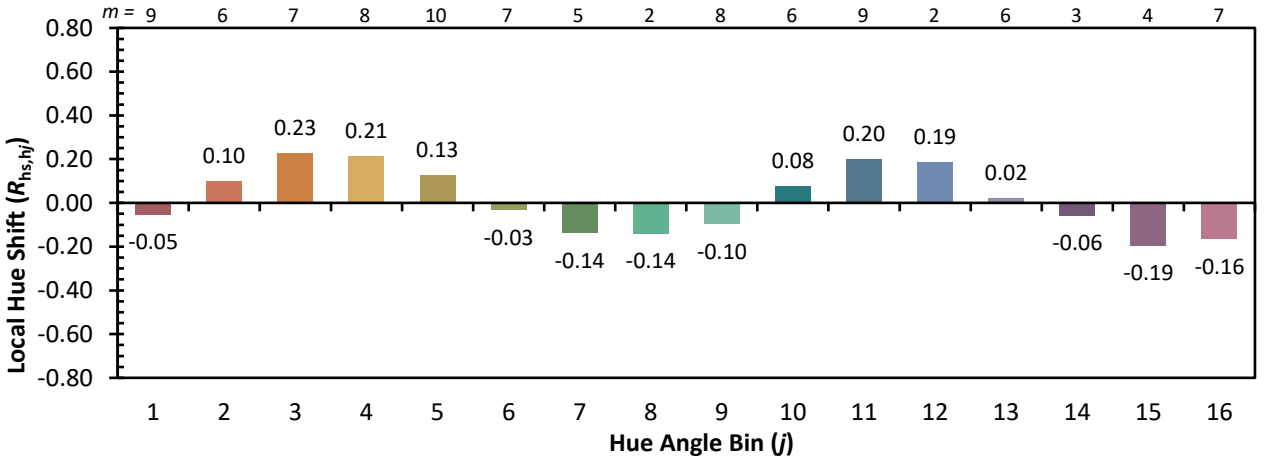


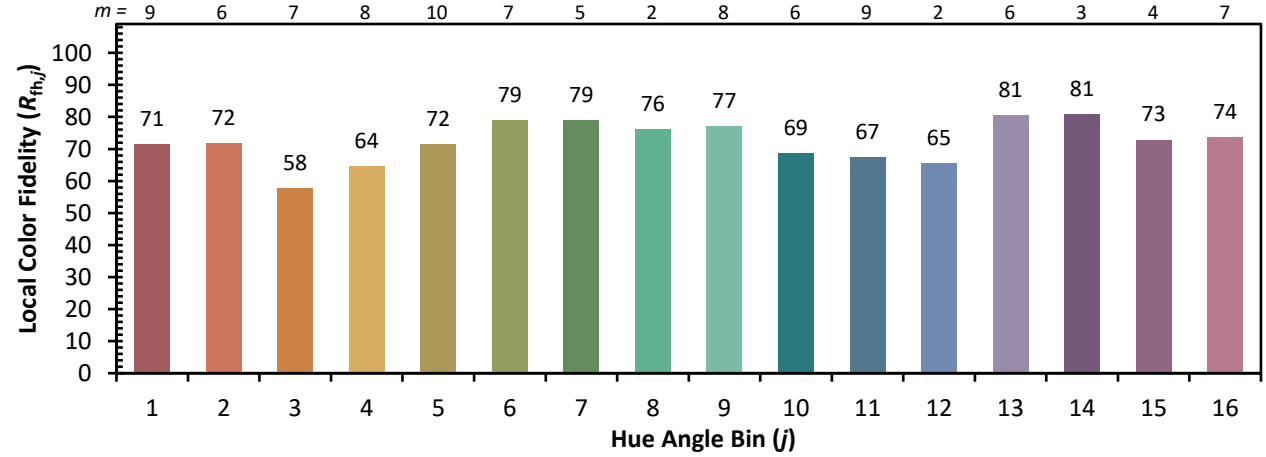
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Color Rendition by Hue-Angle Bin



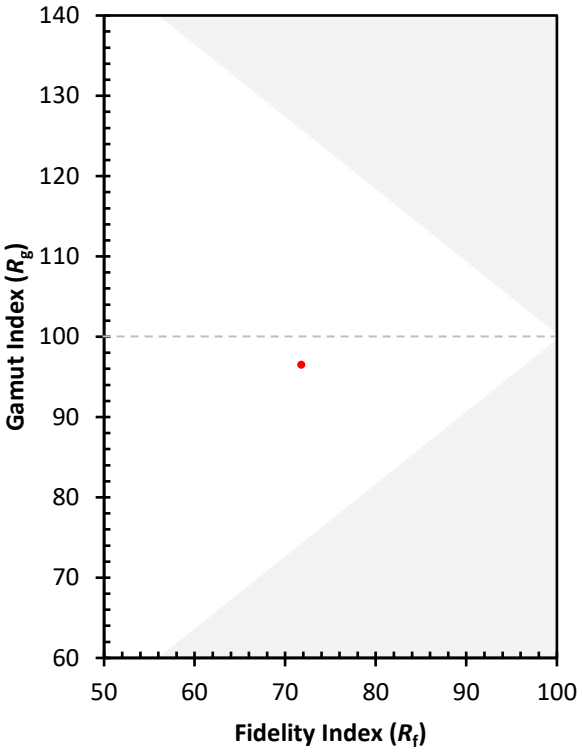


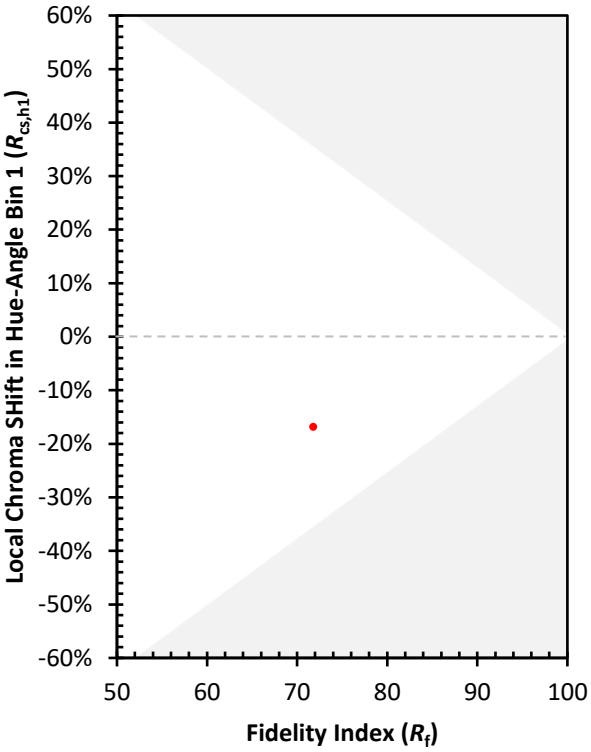


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Measure Comparisons





(END OF REPORT)