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: P1362584

Luminaire Tested: **GSS-SB1B-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:	P1362584
Test Lab:	INNOVATION CENTER(G1)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB1B-740-U-SL2
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 1SQUARE 40W 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:	5324.9 lumens
Efficiency:	N/A
Efficacy:	133.1 lumens/watt
Luminous Opening:	Rectangular (W 0.5' x L: 0.5' x H: 0')
IES Classification:	Type II - Medium
BUG Rating:	B1 - U0 - G1

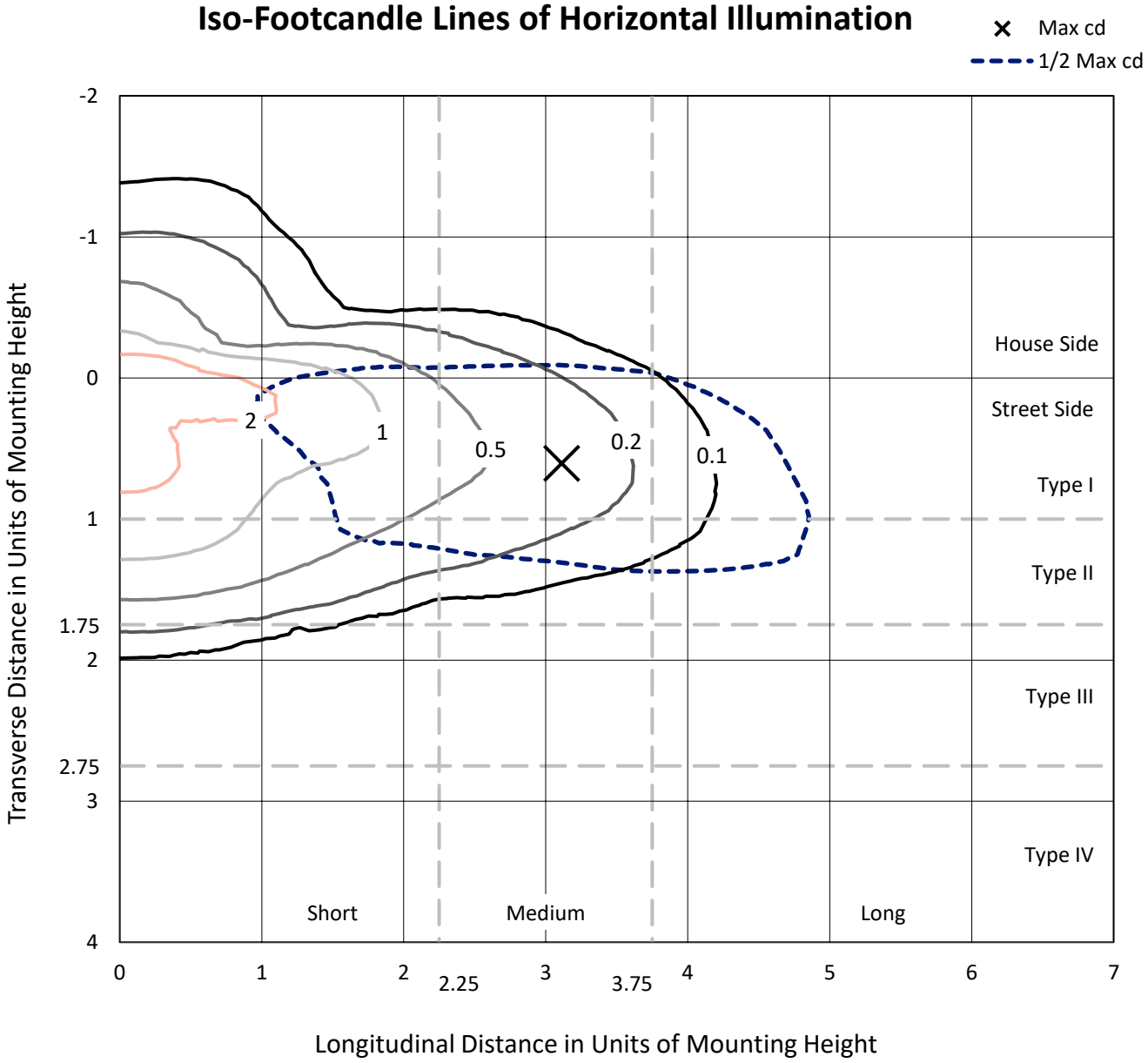
Input Watts (W):	40
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	5.3%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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Scaled Data Report

REPORT NUMBER: P1362584
CATALOG NUMBER: GSS-SB1B-740-U-SL2

Iso-Footcandle Lines of Horizontal Illumination



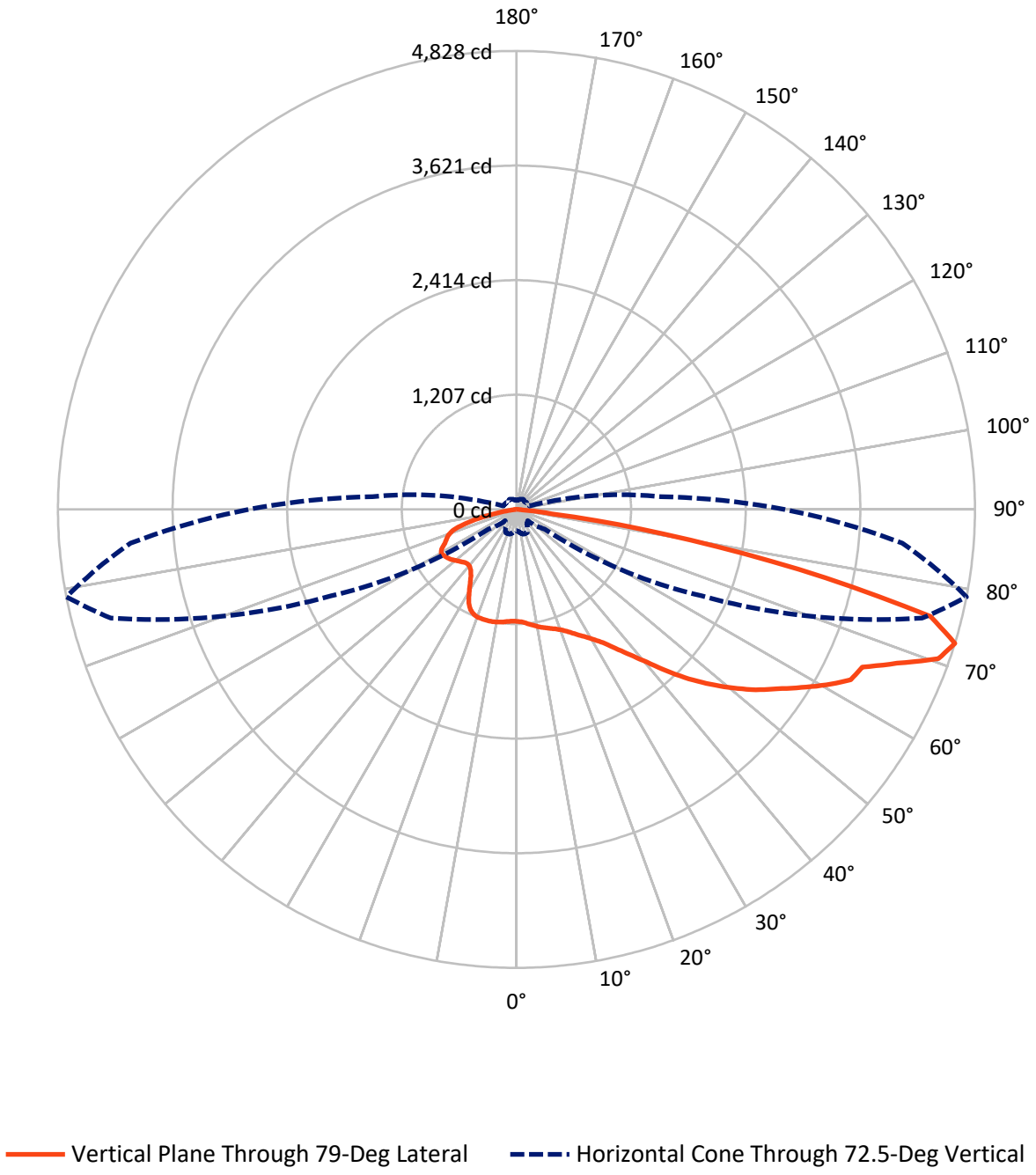
Based on 20 foot mounting height. Maximum calculated value = 3 fc
Type II - Medium - N/A

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Luminous Intensity Polar Plot



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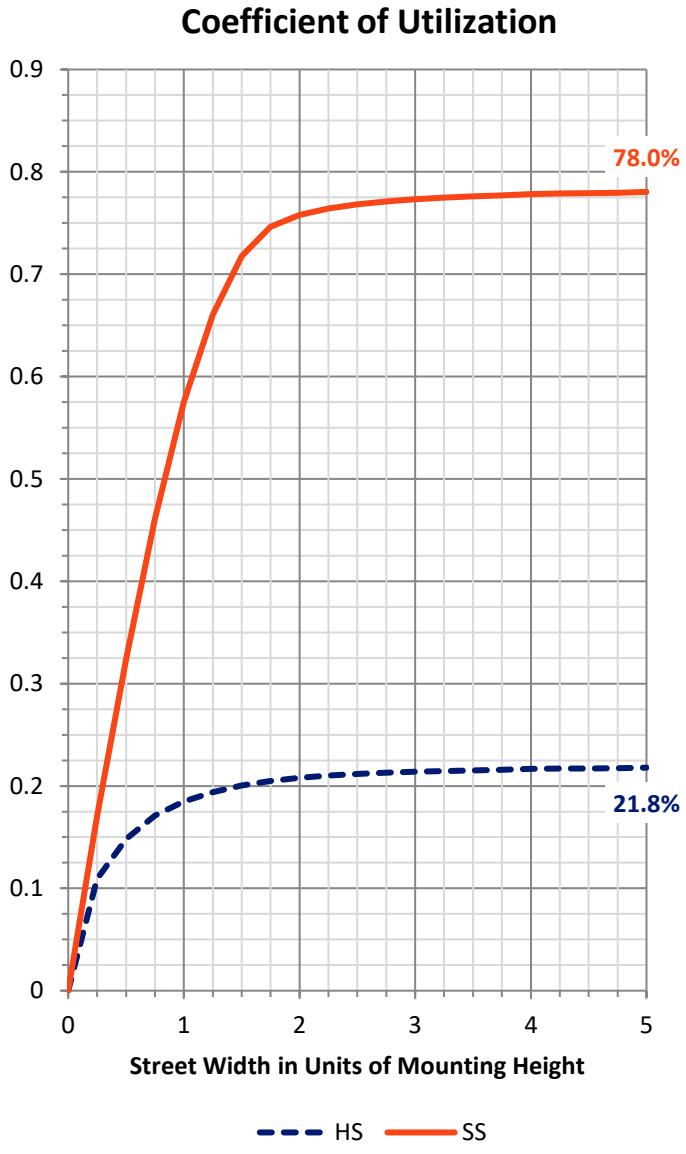
REPORT NUMBER: P1362584
CATALOG NUMBER: GSS-SB1B-740-U-SL2

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	1169.7	0.0	1169.7
	% Fixture	22.0	0.0	22.0
Street Side	Lumens	4155.2	0.0	4155.2
	% Fixture	78.0	0.0	78.0
Total	Lumens	5324.9	0.0	5324.9
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	109.5	2.1
10°-20°	271.9	5.1
20°-30°	428.1	8.0
30°-40°	638.8	12.0
40°-50°	908.3	17.1
50°-60°	1147.3	21.5
60°-70°	1073.9	20.2
70°-80°	682.2	12.8
80°-90°	65.1	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°	5324.9	100.0
0°-180°	5324.9	100.0



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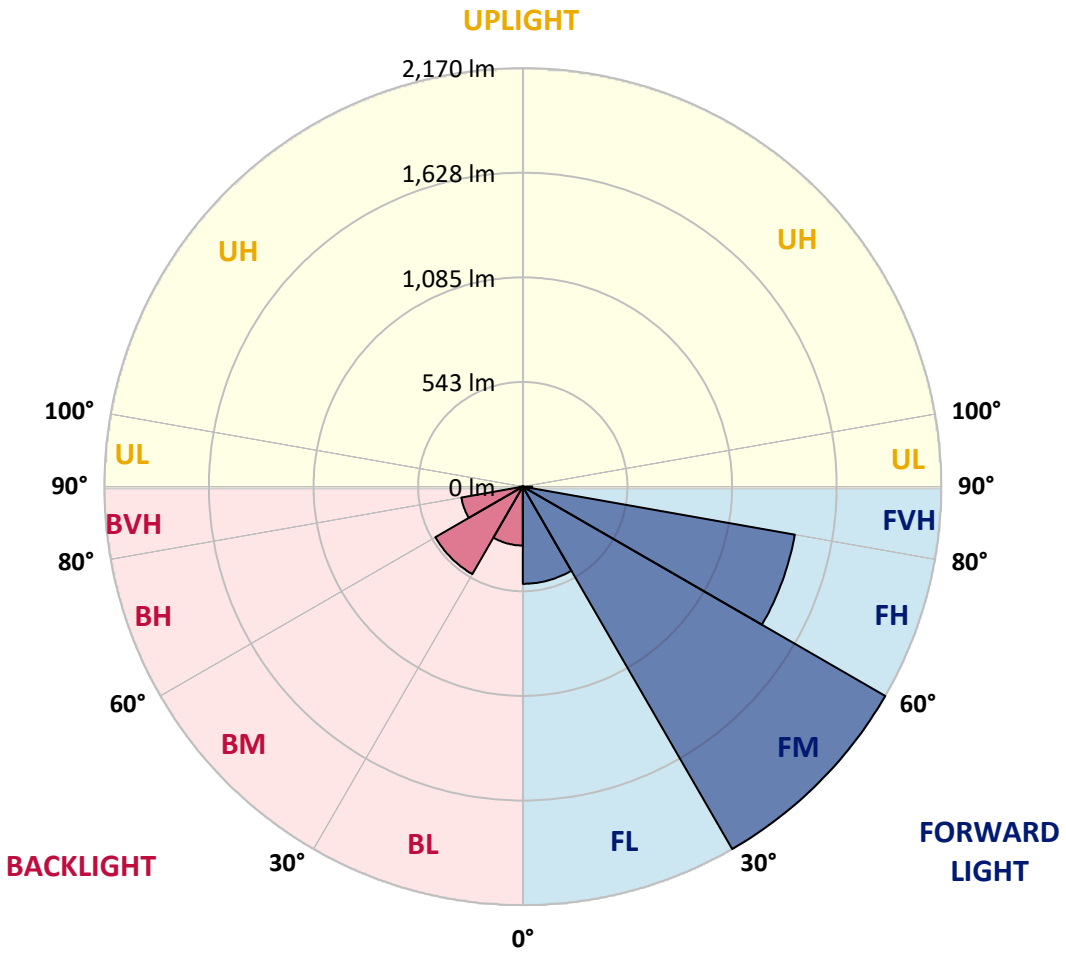
Scaled Data Report

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LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	504.0	9.5			
FM	(30°-60°)	2170.4	40.8			
FH	(60°-80°)	1432.3	26.9			G1/1800
FVH	(80°-90°)	48.5	0.9			G1/100
BL	(0°-30°)	305.4	5.7	B1/500		
BM	(30°-60°)	523.9	9.8	B1/1000		
BH	(60°-80°)	323.8	6.1	B1/500		G1/500
BVH	(80°-90°)	16.6	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-G1
Type II Medium



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REPORT NUMBER: P1362584
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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	79°	85°
0°	1179.3	1179.3	1179.3	1179.3	1179.3	1179.3	1179.3	1179.3	1179.3	*1179.3*	1179.3
2.5°	1207.0	1208.2	1203.2	1203.2	1204.5	1199.4	1193.1	1191.9	1186.8	*1186.8*	1186.8
5°	1213.3	1213.3	1212.0	1218.3	1220.8	1224.6	1219.6	1215.8	1208.2	*1208.2*	1198.2
7.5°	1146.5	1144.0	1154.1	1183.0	1213.3	1229.7	1239.7	1239.7	1236.0	*1229.7*	1220.8
10°	1020.5	1024.3	1039.4	1078.5	1133.9	1208.2	1248.6	1264.9	1258.6	*1256.1*	1241.0
12.5°	953.7	952.5	963.8	992.8	1040.7	1131.4	1230.9	1282.6	1283.8	*1277.5*	1259.9
15°	946.2	942.4	947.4	957.5	989.0	1062.1	1178.0	1288.9	1301.5	*1299.0*	1278.8
17.5°	989.0	987.8	980.2	977.7	976.4	1016.7	1126.3	1283.8	1325.4	*1322.9*	1300.2
20°	1063.4	1057.1	1043.2	1030.6	1004.1	1007.9	1086.0	1277.5	1358.2	*1354.4*	1331.7
22.5°	1142.7	1145.2	1132.6	1102.4	1055.8	1034.4	1073.4	1268.7	1402.3	*1399.7*	1369.5
25°	1239.7	1237.2	1222.1	1188.1	1126.3	1079.7	1087.3	1266.2	1452.7	*1455.2*	1418.6
27.5°	1339.3	1336.8	1317.9	1275.0	1203.2	1135.2	1118.8	1276.3	1516.9	*1515.7*	1470.3
30°	1450.1	1451.4	1427.5	1369.5	1282.6	1204.5	1169.2	1302.7	1581.2	*1585.0*	1529.5
32.5°	1549.7	1556.0	1542.1	1487.9	1379.6	1276.3	1230.9	1345.6	1666.8	*1673.1*	1605.1
35°	1612.7	1616.4	1615.2	1590.0	1482.9	1358.2	1292.7	1399.7	1770.2	*1794.1*	1705.9
37.5°	1673.1	1682.0	1683.2	1664.3	1583.7	1455.2	1365.7	1475.3	1902.4	*1941.5*	1838.2
40°	1738.7	1736.1	1753.8	1731.1	1674.4	1558.5	1441.3	1561.0	2048.6	*2112.8*	1993.2
42.5°	1777.7	1784.0	1806.7	1801.7	1745.0	1654.2	1527.0	1656.8	2231.3	*2325.8*	2180.9
45°	1802.9	1809.2	1842.0	1847.0	1816.8	1719.8	1607.6	1748.7	2398.8	*2546.3*	2382.5
47.5°	1811.7	1815.5	1858.3	1878.5	1865.9	1761.3	1670.6	1853.3	2563.9	*2754.1*	2584.0
50°	1776.5	1790.3	1845.7	1891.1	1899.9	1782.8	1724.8	1964.2	2741.5	*2955.7*	2786.9
52.5°	1722.3	1729.8	1796.6	1893.6	1921.3	1818.0	1791.6	2081.4	2909.1	*3157.3*	2960.8
55°	1616.4	1631.6	1714.7	1852.0	1933.9	1864.6	1878.5	2213.6	3083.0	*3333.7*	3149.7
57.5°	1316.6	1343.1	1480.4	1674.4	1899.9	1956.6	2008.3	2377.4	3273.2	*3537.8*	3318.6
60°	825.2	860.5	1004.1	1317.9	1707.2	2010.8	2214.9	2590.3	3500.0	*3752.0*	3506.3
62.5°	447.3	446.0	488.8	674.0	1230.9	1869.7	2392.5	2959.5	3792.3	*3951.0*	3615.9
65°	388.0	388.0	393.1	391.8	531.7	1379.6	2216.2	3180.0	3993.9	*4004.0*	3522.7
67.5°	349.0	349.0	356.6	337.7	289.8	617.3	1621.5	3049.0	4327.7	*4321.4*	3642.4
70°	307.4	308.7	321.3	309.9	233.1	250.7	887.0	2776.8	4577.2	*4712.0*	3880.5
72.5°	*225.5*	*233.1*	*269.6*	*269.6*	*191.5*	*168.8*	*360.3*	*2153.2*	*4421.0*	*4827.9*	*4078.3*
75°	158.7	160.0	178.9	192.8	151.2	127.2	175.1	1441.3	4055.6	*4504.1*	3901.9
77.5°	121.0	122.2	128.5	153.7	103.3	93.2	121.0	787.4	2925.5	*3041.4*	2531.1
80°	80.6	79.4	88.2	108.4	73.1	63.0	78.1	263.3	1641.6	*1566.1*	1057.1
82.5°	40.3	41.6	47.9	56.7	42.8	37.8	45.4	136.1	643.8	*374.2*	153.7
85°	11.3	13.9	16.4	22.7	17.6	16.4	21.4	47.9	81.9	*60.5*	41.6
87.5°	1.3	1.3	2.5	2.5	2.5	3.8	6.3	10.1	13.9	*13.9*	13.9
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

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CATALOG NUMBER: GSS-SB1B-740-U-SL2

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	1179.3	1179.3	1179.3	1179.3	1179.3	1179.3	1179.3	1179.3	1179.3	1179.3	1179.3
2.5°	1184.3	1180.5	1175.5	1167.9	1167.9	1159.1	1154.1	1144.0	1147.8	1142.7	1140.2
5°	1195.6	1190.6	1179.3	1166.7	1154.1	1135.2	1120.0	1098.6	1096.1	1091.1	1083.5
7.5°	1215.8	1203.2	1189.3	1160.4	1136.4	1093.6	1059.6	1016.7	992.8	977.7	978.9
10°	1236.0	1219.6	1190.6	1152.8	1101.2	1030.6	942.4	858.0	793.7	757.2	764.8
12.5°	1249.8	1232.2	1193.1	1132.6	1036.9	895.8	732.0	612.3	565.7	541.8	541.8
15°	1263.7	1241.0	1189.3	1089.8	915.9	675.3	545.5	500.2	487.6	480.0	477.5
17.5°	1281.3	1254.9	1178.0	1010.4	721.9	527.9	482.5	468.7	468.7	467.4	464.9
20°	1302.7	1271.2	1164.1	884.4	554.4	473.7	461.1	458.6	461.1	459.9	458.6
22.5°	1335.5	1291.4	1128.9	710.6	476.2	448.5	447.3	434.7	437.2	439.7	438.4
25°	1377.1	1316.6	1062.1	543.0	437.2	432.1	419.5	408.2	406.9	408.2	408.2
27.5°	1416.1	1335.5	953.7	447.3	409.5	408.2	396.9	386.8	386.8	388.0	388.0
30°	1459.0	1346.8	787.4	398.1	393.1	386.8	383.0	379.2	380.5	384.3	384.3
32.5°	1515.7	1358.2	624.9	370.4	376.7	367.9	370.4	369.1	371.7	378.0	379.2
35°	1585.0	1363.2	500.2	354.0	354.0	346.5	347.7	342.7	342.7	346.5	349.0
37.5°	1676.9	1365.7	420.8	345.2	336.4	332.6	330.1	323.8	315.0	308.7	309.9
40°	1776.5	1372.0	378.0	338.9	328.8	327.6	322.5	313.7	288.5	268.4	267.1
42.5°	1908.7	1389.7	356.6	328.8	328.8	328.8	321.3	282.2	262.1	248.2	246.9
45°	2042.3	1436.3	345.2	320.0	327.6	328.8	294.8	270.9	254.5	239.4	235.6
47.5°	2191.0	1503.1	340.2	315.0	318.8	321.3	277.2	265.8	246.9	229.3	225.5
50°	2338.4	1573.6	335.1	306.2	306.2	289.8	273.4	260.8	241.9	223.0	220.5
52.5°	2494.6	1655.5	330.1	291.0	289.8	272.1	269.6	259.5	239.4	215.4	210.4
55°	2630.7	1729.8	321.3	273.4	272.1	254.5	267.1	254.5	224.3	196.5	191.5
57.5°	2760.4	1790.3	309.9	254.5	257.0	240.6	257.0	244.4	210.4	182.7	180.2
60°	2883.9	1853.3	294.8	238.1	238.1	228.0	244.4	228.0	196.5	168.8	165.0
62.5°	2920.4	1833.2	269.6	220.5	219.2	211.7	228.0	209.1	178.9	153.7	149.9
65°	2794.5	1729.8	239.4	202.8	199.1	192.8	204.1	186.5	158.7	138.6	137.3
67.5°	2812.1	1689.5	205.4	180.2	176.4	171.3	175.1	161.3	139.8	124.7	123.5
70°	2834.8	1645.4	173.9	158.7	149.9	141.1	149.9	138.6	123.5	110.9	109.6
72.5°	*2817.1*	*1523.2*	*143.6*	*133.5*	*127.2*	*117.2*	*128.5*	*119.7*	*107.1*	*97.0*	*94.5*
75°	2562.6	1224.6	117.2	109.6	102.1	95.8	103.3	100.8	90.7	89.5	80.6
77.5°	1723.5	784.9	90.7	84.4	81.9	75.6	80.6	76.9	71.8	66.8	63.0
80°	747.1	351.5	65.5	59.2	56.7	52.9	58.0	56.7	54.2	50.4	49.1
82.5°	107.1	83.2	44.1	40.3	34.0	31.5	34.0	36.5	52.9	64.3	63.0
85°	30.2	25.2	21.4	18.9	15.1	12.6	13.9	22.7	30.2	18.9	16.4
87.5°	13.9	12.6	10.1	6.3	3.8	3.8	2.5	1.3	1.3	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

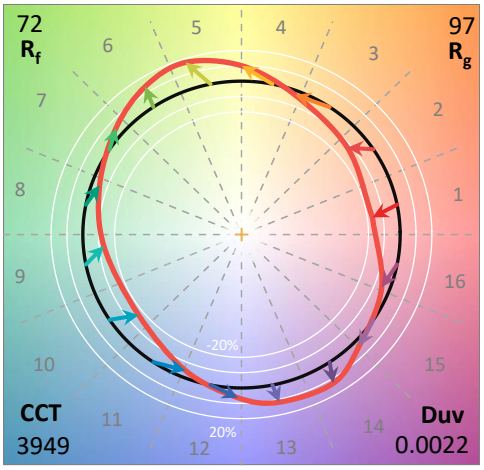
Test Information

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

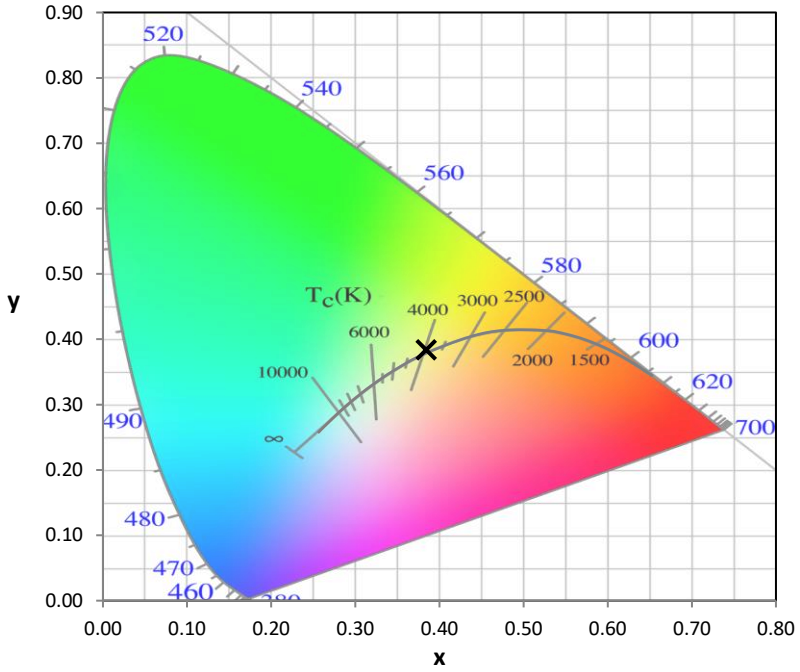
Stabilization Time:	34M
Operation Time:	1H 34M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-1

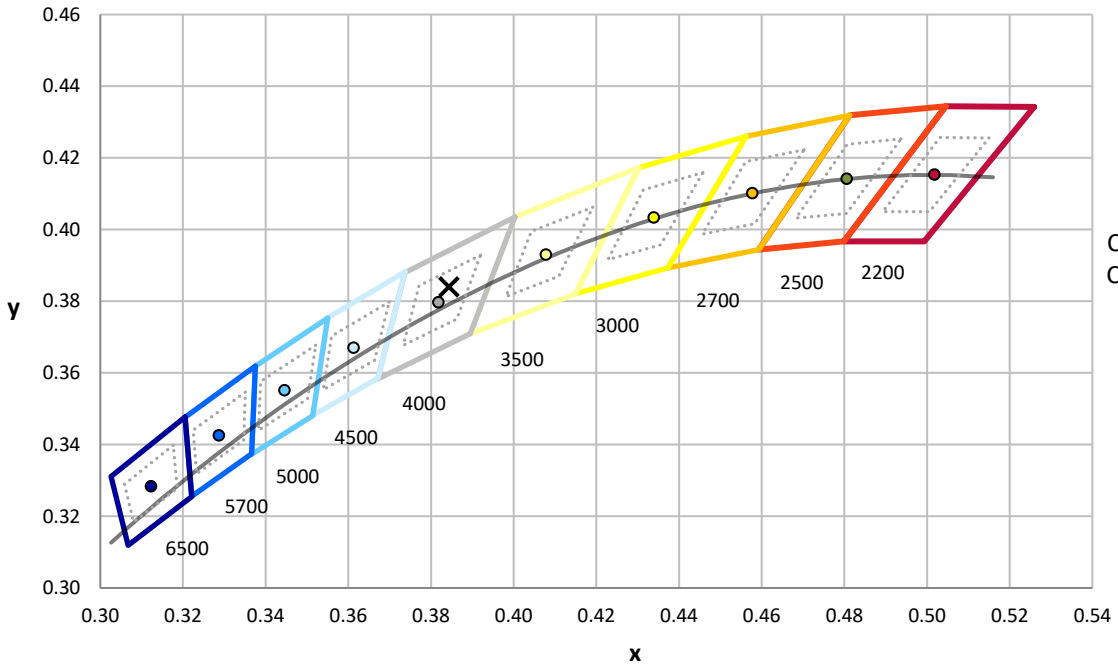
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

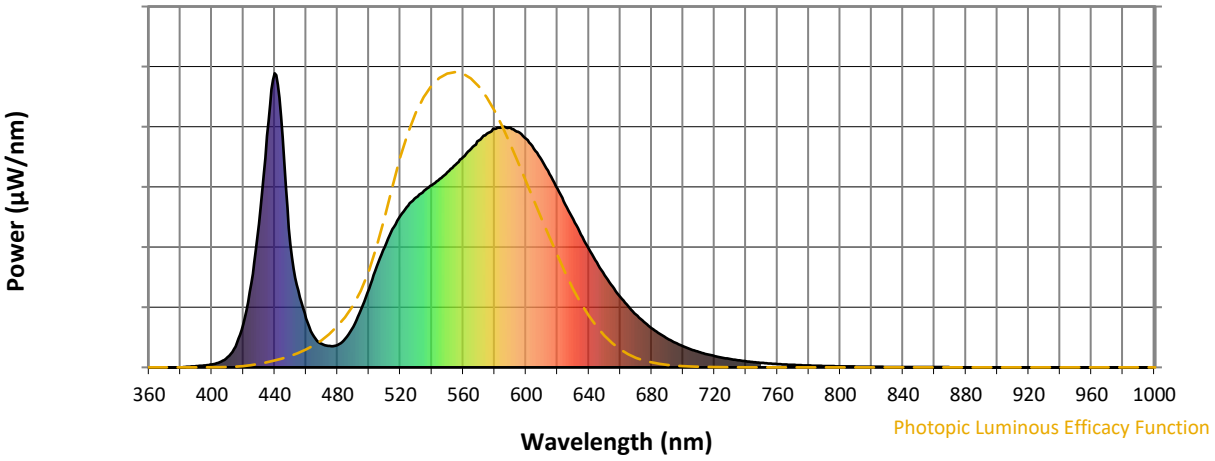


CCT = 3949K
CIE x = 0.3844
CIE y = 0.3840
Duv = 0.0022

Point lies inside the ANSI 4000K 4-step quadrangle

REPORT NUMBER: SP1-2407-184-1

Photopic Flux vs. Wavelength

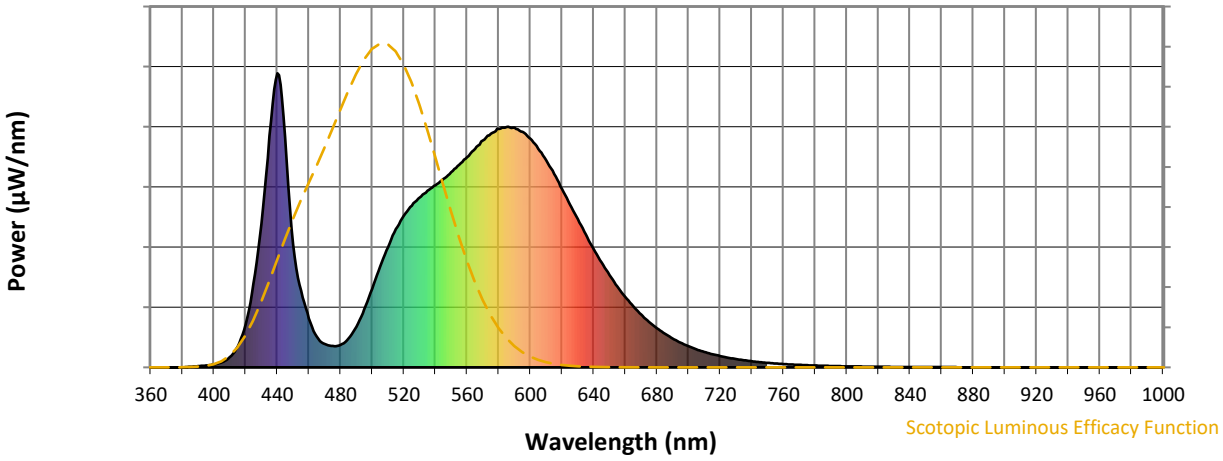


Photopic Lumens: NR

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

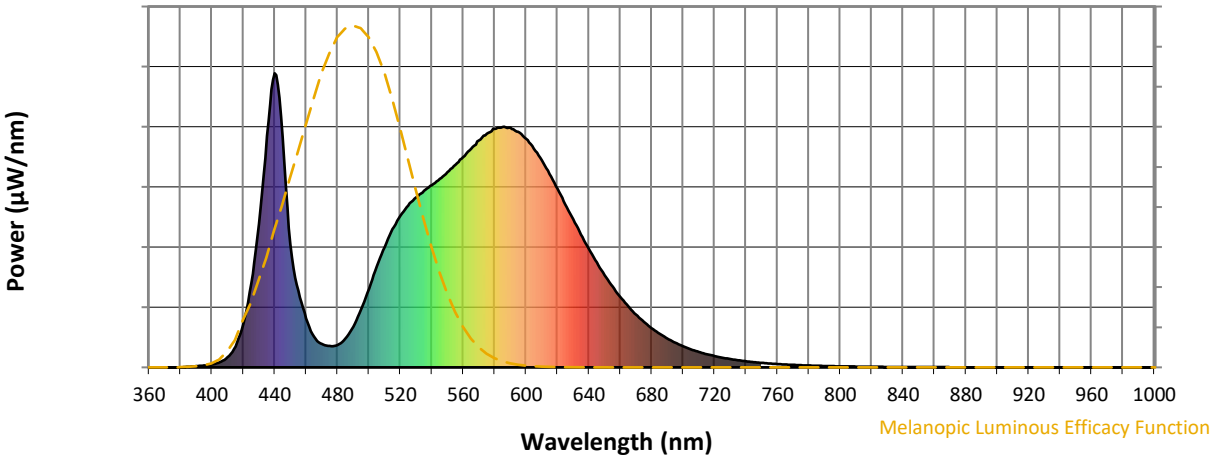


Scotopic Lumens: NR **S/P: 1.47**

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			

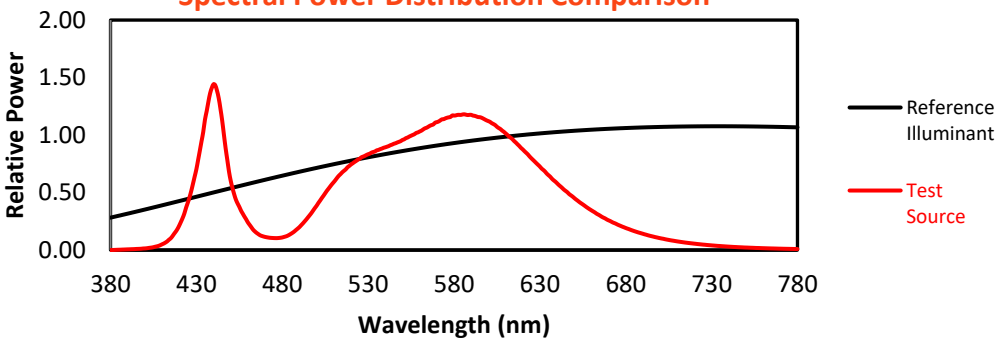
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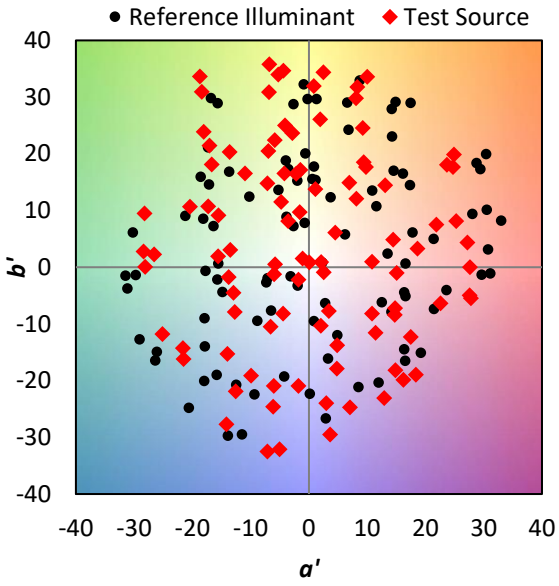
Summary

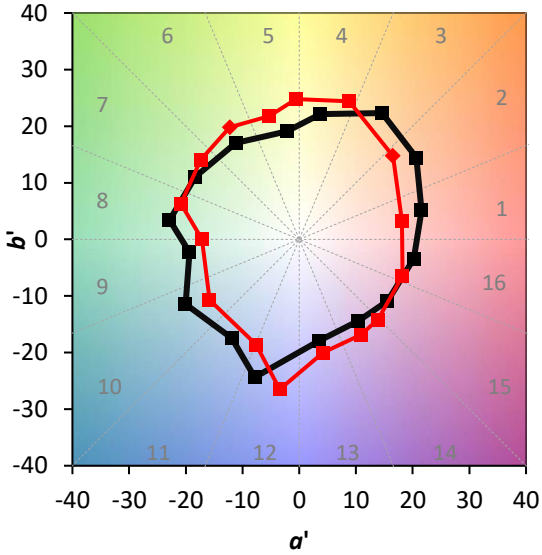
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R_g = 96.5
CIE R_a = 70.7
R_9 = -36.7

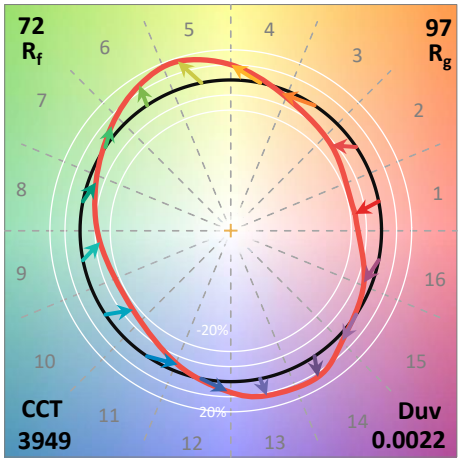
Spectral Power Distribution Comparison

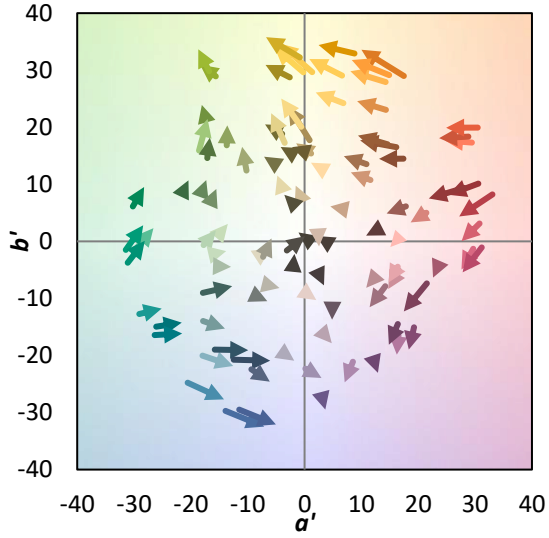


Color Vector Graphics







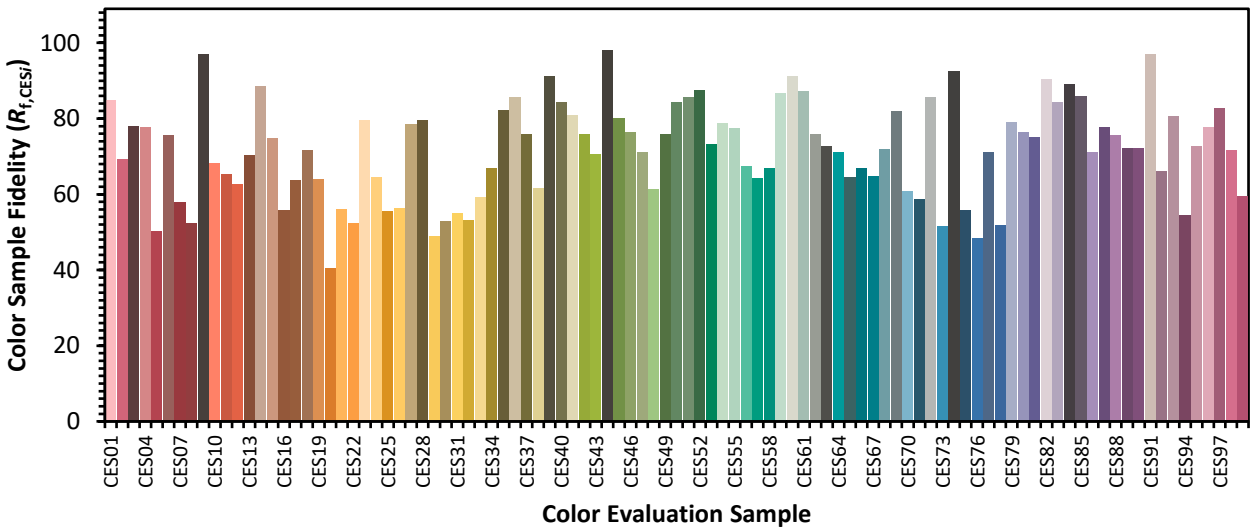


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Individual Sample Fidelity Index ($R_{f,i}$)

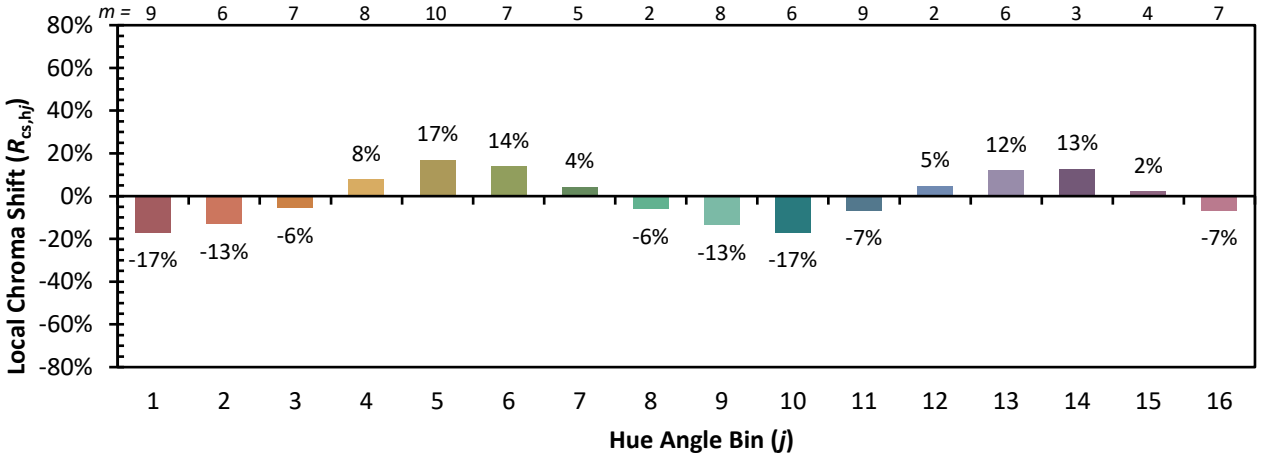
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CES02 = 61	CES27 = 79	CES52 = 88	CES77 = 71
CES03 = 30	CES28 = 80	CES53 = 73	CES78 = 52
CES04 = 70	CES29 = 49	CES54 = 79	CES79 = 79
CES05 = 47	CES30 = 53	CES55 = 77	CES80 = 77
CES06 = 50	CES31 = 55	CES56 = 67	CES81 = 75
CES07 = 40	CES32 = 53	CES57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

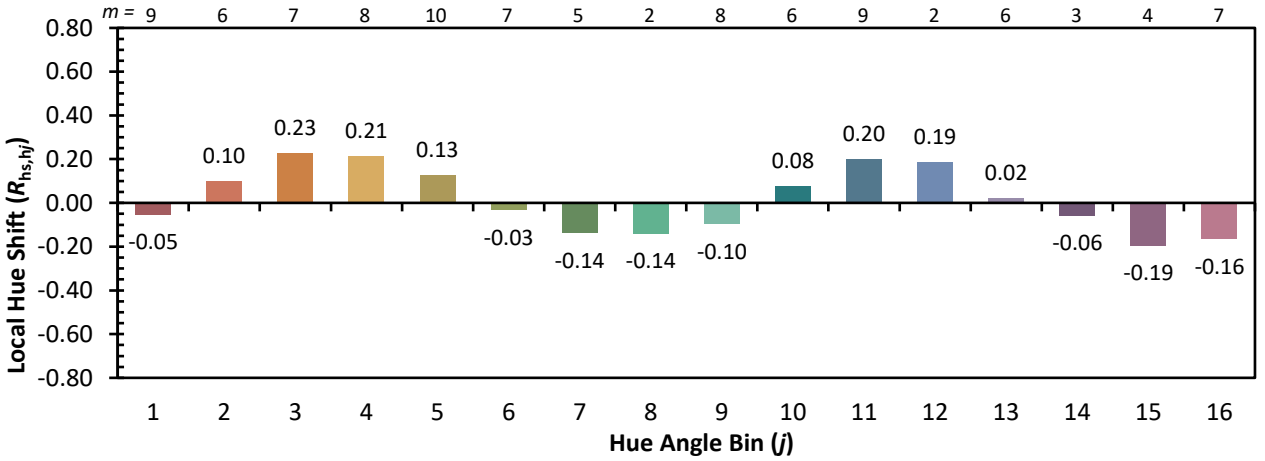


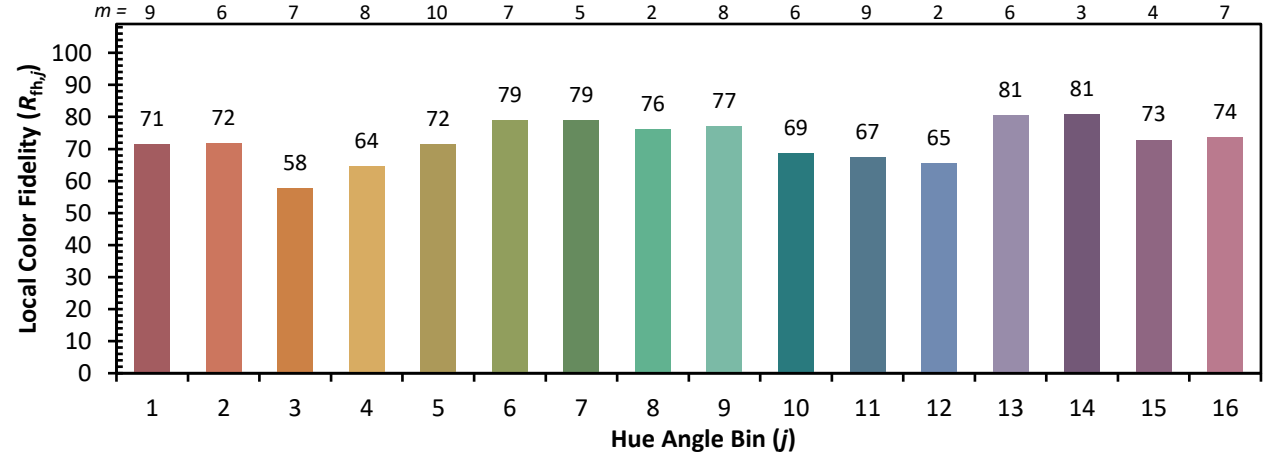
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Color Rendition by Hue-Angle Bin



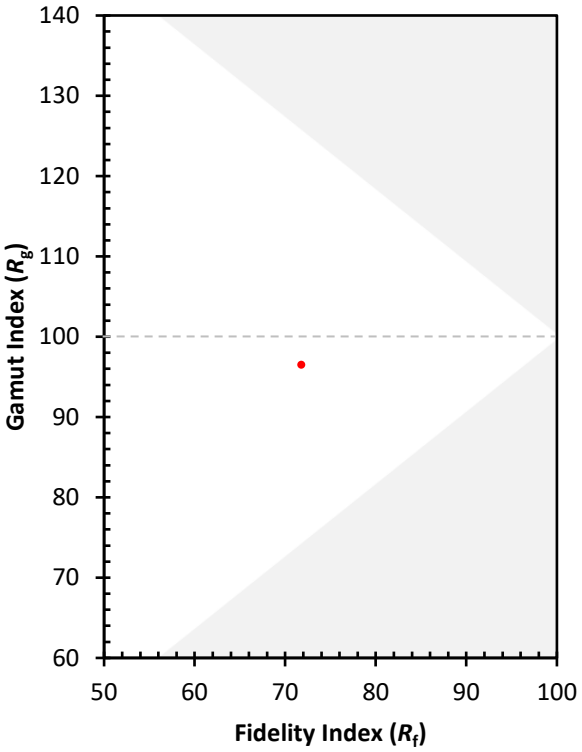


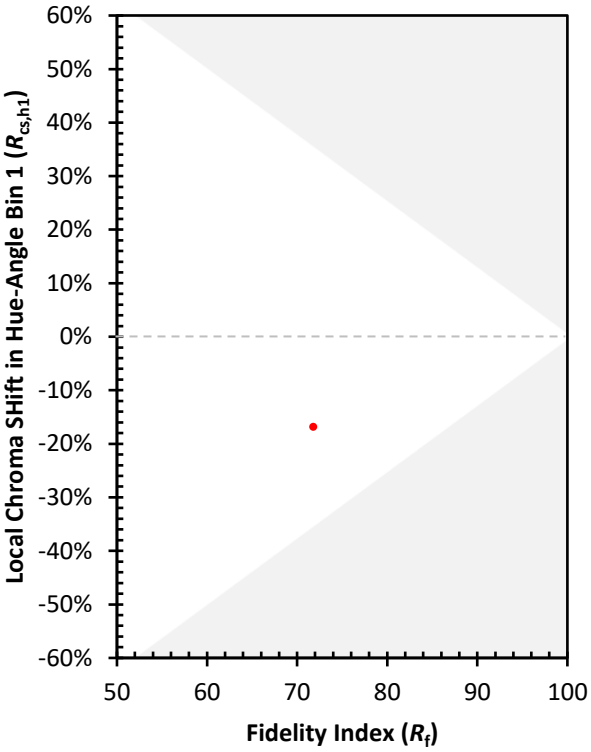


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Measure Comparisons





(END OF REPORT)