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: P1363740

Luminaire Tested: **GSS-SB2B-740-U-SL3-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:	P1363740
Test Lab:	INNOVATION CENTER(G1)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB2B-740-U-SL3-HSS
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 2SQUARE 74W 70CRI 4000K FIXTURE w/ TYPE III 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:	7898.9 lumens
Efficiency:	N/A
Efficacy:	106.7 lumens/watt
Luminous Opening:	Rectangular (W 1' x L: 0.5' x H: 0')
IES Classification:	Type III - Medium
BUG Rating:	B1 - U0 - G2

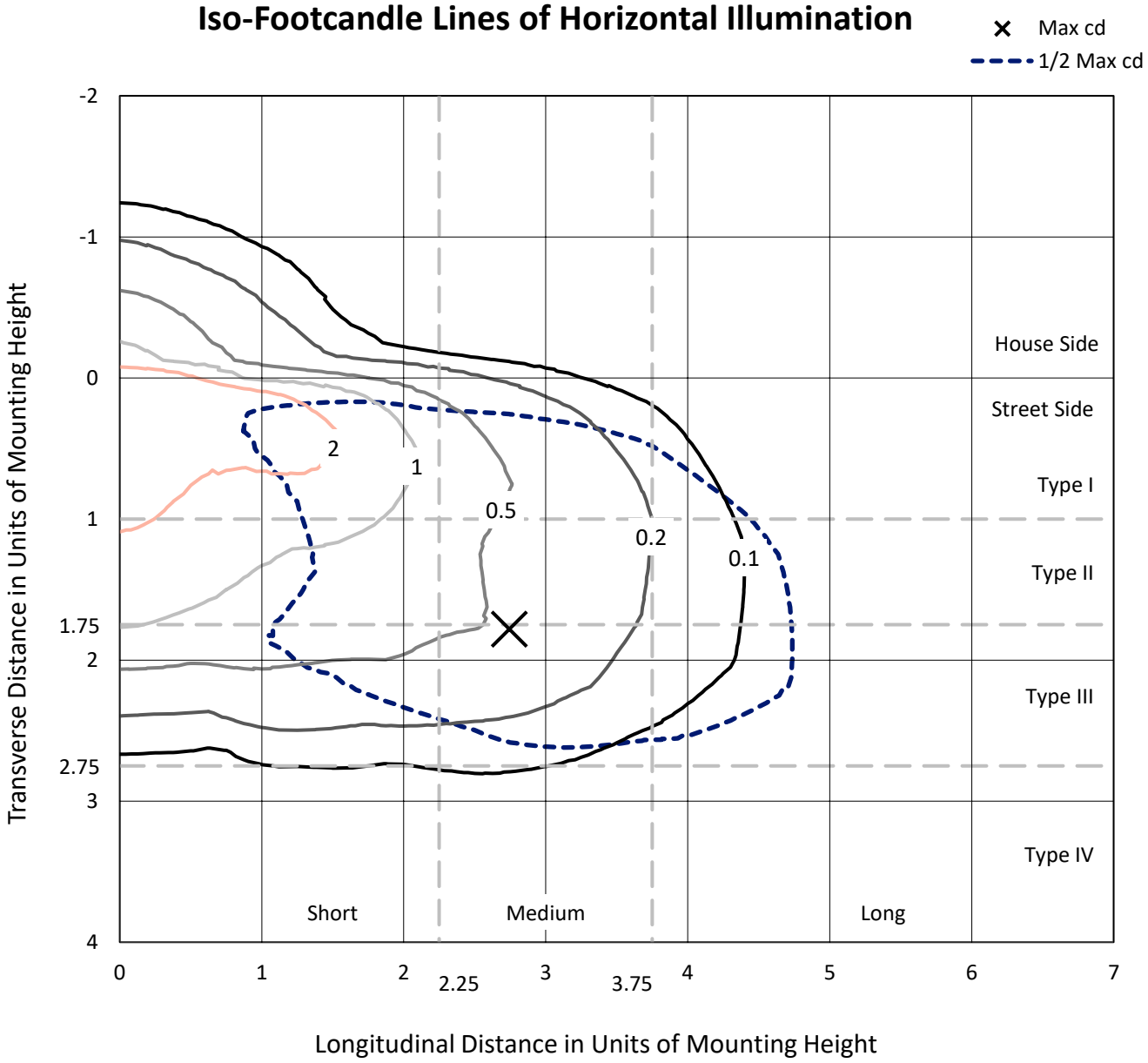
Input Watts (W):	74
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	13.6%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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Scaled Data Report

REPORT NUMBER: P1363740
CATALOG NUMBER: GSS-SB2B-740-U-SL3-HSS

Iso-Footcandle Lines of Horizontal Illumination



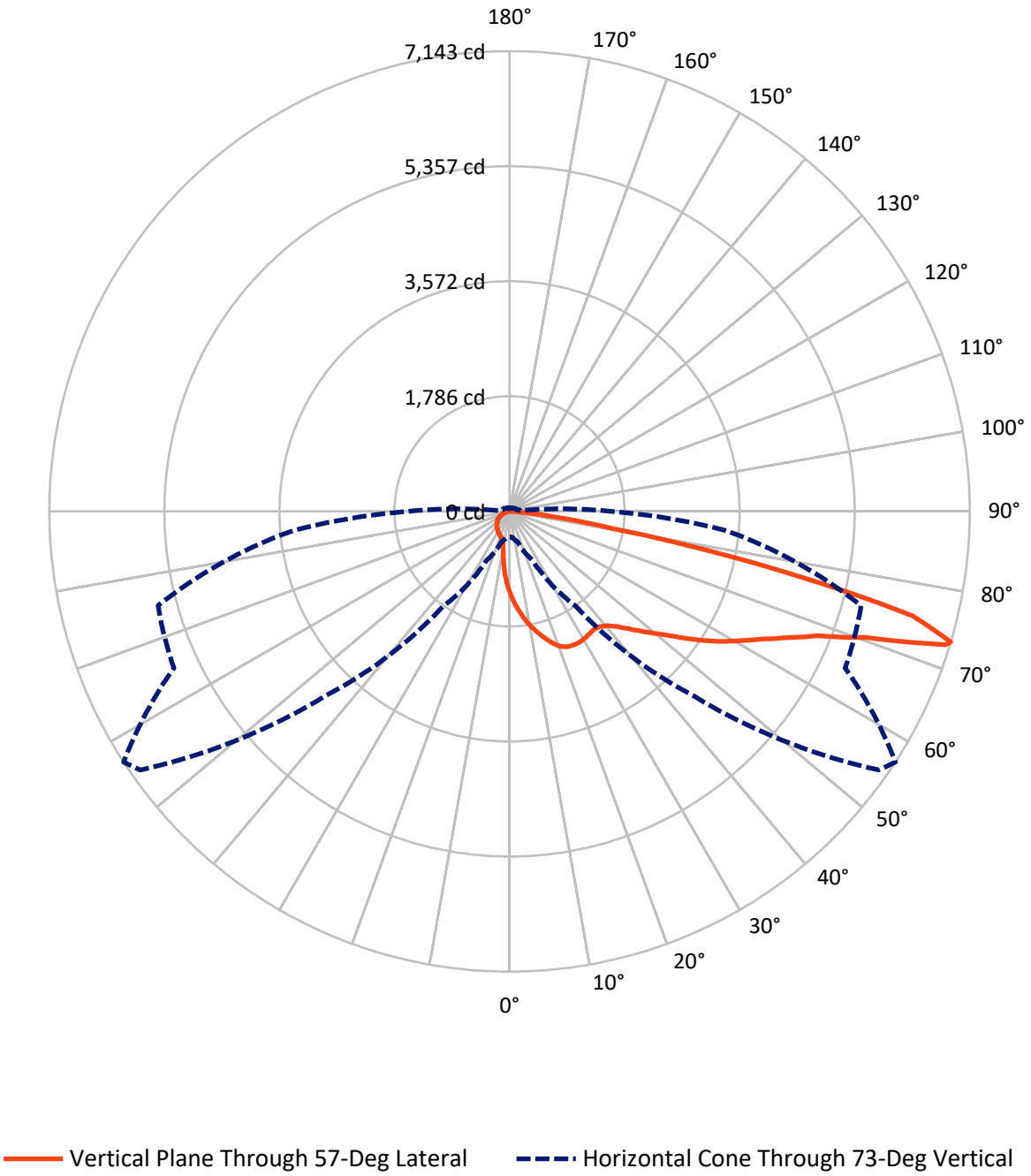
Based on 20 foot mounting height. Maximum calculated value = 4.6 fc
Type III - Medium - N/A

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REPORT NUMBER: P1363740
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Luminous Intensity Polar Plot



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Scaled Data Report

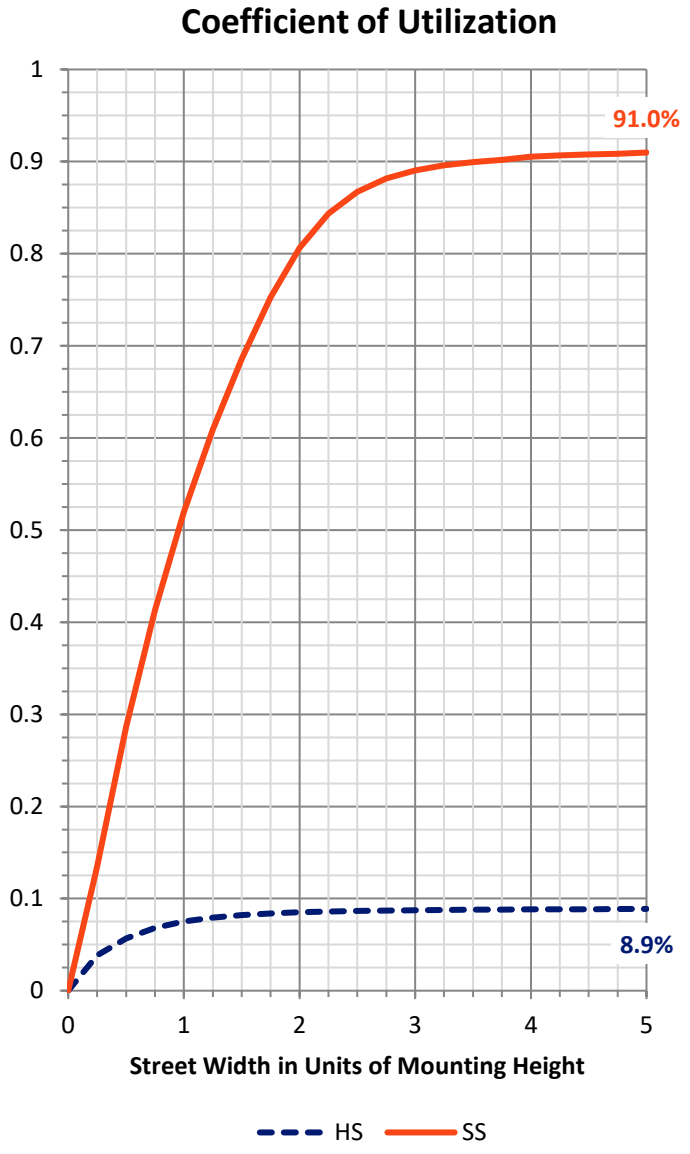
REPORT NUMBER: P1363740
CATALOG NUMBER: GSS-SB2B-740-U-SL3-HSS

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	707.5	0.0	707.5
	% Fixture	9.0	0.0	9.0
Street Side	Lumens	7191.4	0.0	7191.4
	% Fixture	91.0	0.0	91.0
Total	Lumens	7898.9	0.0	7898.9
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	117.8	1.5
10°-20°	337.8	4.3
20°-30°	512.7	6.5
30°-40°	742.6	9.4
40°-50°	1108.9	14.0
50°-60°	1605.7	20.3
60°-70°	1945.2	24.6
70°-80°	1404.9	17.8
80°-90°	123.2	1.6
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°	7898.9	100.0
0°-180°	7898.9	100.0



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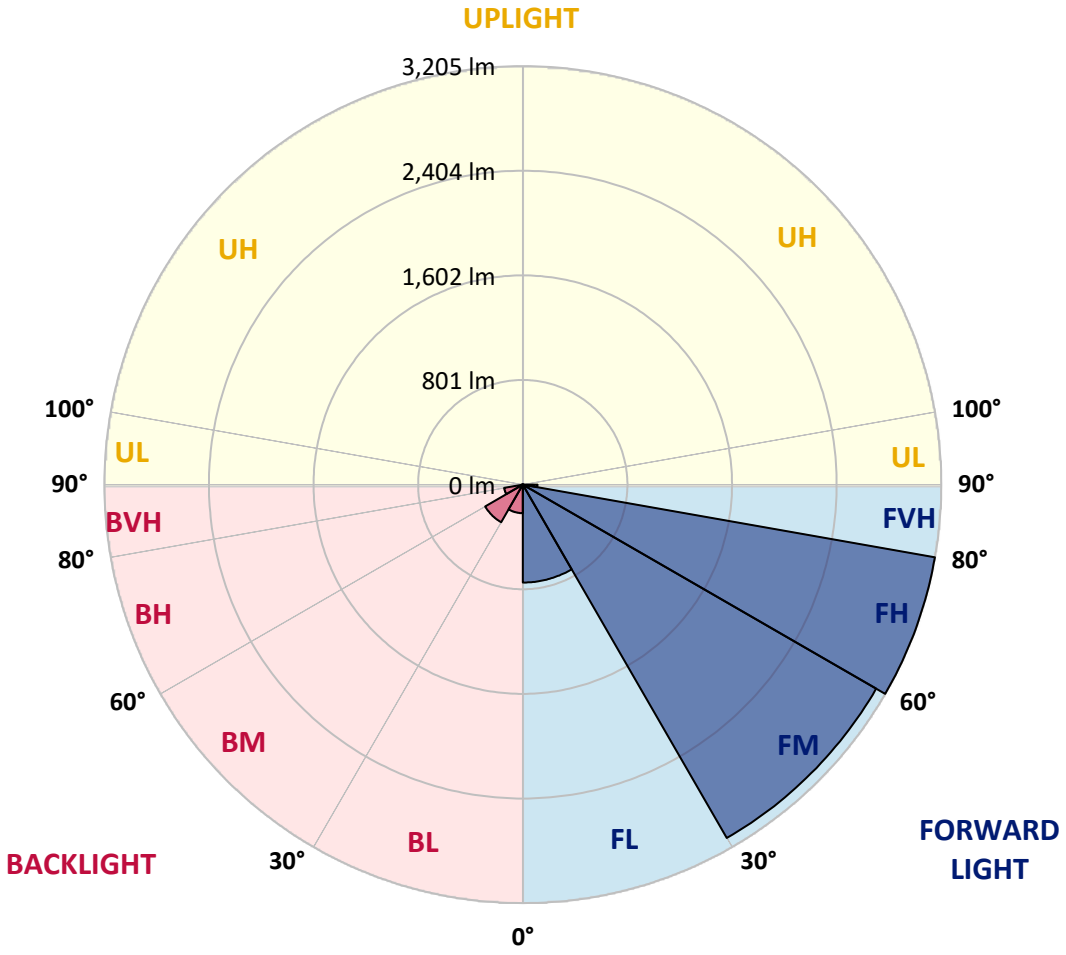
Scaled Data Report

REPORT NUMBER: P1363740
CATALOG NUMBER: GSS-SB2B-740-U-SL3-HSS

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	749.7	9.5			
FM	(30°-60°)	3124.4	39.6			
FH	(60°-80°)	3204.8	40.6			G2/5000
FVH	(80°-90°)	112.5	1.4			G2/225
BL	(0°-30°)	218.7	2.8	B1/500		
BM	(30°-60°)	332.8	4.2	B1/1000		
BH	(60°-80°)	145.3	1.8	B1/500		G1/500
BVH	(80°-90°)	10.7	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 III Medium



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REPORT NUMBER: P1363740
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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	57°	65°	75°	85°
0°	1270.7	1270.7	1270.7	1270.7	1270.7	1270.7	1270.7	*1270.7*	1270.7	1270.7	1270.7
2.5°	1527.9	1533.0	1515.0	1504.7	1484.2	1450.7	1417.3	*1417.3*	1378.7	1342.7	1296.4
5°	1754.2	1738.8	1731.1	1705.4	1666.8	1625.6	1566.5	*1551.0*	1489.3	1412.1	1319.5
7.5°	1926.6	1908.6	1900.9	1877.7	1834.0	1780.0	1700.2	*1687.4*	1597.3	1484.2	1350.4
10°	2032.0	2019.2	2019.2	2001.2	1967.7	1911.1	1831.4	*1813.4*	1705.4	1551.0	1371.0
12.5°	1985.7	1980.6	2011.5	2052.6	2068.1	2034.6	1949.7	*1926.6*	1803.1	1625.6	1396.7
15°	1774.8	1769.7	1826.3	1934.3	2065.5	2122.1	2057.8	*2037.2*	1908.6	1702.8	1422.4
17.5°	1571.6	1563.9	1617.9	1725.9	1921.4	2132.4	2170.9	*2145.2*	2014.0	1780.0	1450.7
20°	1455.9	1448.1	1484.2	1571.6	1749.1	2050.0	2230.1	*2235.2*	2129.8	1864.8	1479.0
22.5°	1414.7	1412.1	1430.1	1489.3	1615.3	1908.6	2253.2	*2284.1*	2255.8	1962.6	1520.2
25°	1432.7	1422.4	1427.6	1450.7	1540.7	1795.4	2240.4	*2299.5*	2361.3	2080.9	1574.2
27.5°	1479.0	1471.3	1463.6	1463.6	1509.9	1713.1	2206.9	*2304.7*	2469.3	2209.5	1620.5
30°	1556.2	1545.9	1522.7	1494.4	1509.9	1661.6	2168.4	*2291.8*	2561.9	2348.4	1684.8
32.5°	1731.1	1723.4	1656.5	1566.5	1545.9	1648.8	2124.6	*2268.7*	2662.2	2513.0	1759.4
35°	1903.4	1895.7	1849.4	1720.8	1607.6	1659.1	2096.3	*2253.2*	2785.7	2713.7	1846.8
37.5°	1980.6	1967.7	1931.7	1862.3	1751.7	1718.2	2104.1	*2271.3*	2963.2	2934.9	1954.9
40°	2078.3	2057.8	2003.7	1939.4	1890.6	1854.6	2165.8	*2333.0*	3161.2	3189.5	2073.2
42.5°	2222.4	2199.2	2119.5	2029.5	1972.9	2044.9	2284.1	*2443.6*	3405.6	3472.5	2217.2
45°	2420.4	2389.6	2286.7	2168.4	2098.9	2140.1	2443.6	*2600.5*	3678.2	3794.0	2384.4
47.5°	2600.5	2592.8	2477.0	2340.7	2258.4	2204.4	2615.9	*2783.1*	3966.3	4154.1	2556.8
50°	2770.3	2742.0	2628.8	2495.0	2425.6	2335.6	2806.3	*2986.3*	4254.4	4483.3	2742.0
52.5°	2955.5	2924.6	2770.3	2618.5	2549.1	2528.5	3053.2	*3228.1*	4506.5	4830.6	2929.7
55°	3099.5	3055.8	2886.0	2760.0	2649.4	2718.8	3318.1	*3518.8*	4730.3	5144.4	3120.1
57.5°	3279.6	3223.0	2981.2	2888.6	2803.7	2911.7	3616.5	*3809.4*	4964.3	5409.3	3310.4
60°	3436.5	3392.7	3158.7	3042.9	2963.2	3130.4	3907.2	*4076.9*	5147.0	5635.7	3485.3
62.5°	2958.0	2952.9	3014.6	3361.9	3243.5	3462.2	4218.4	*4367.6*	5257.6	5787.5	3557.4
65°	2098.9	2114.3	2286.7	3367.0	3788.9	4017.8	4627.4	*4725.1*	5262.7	5615.1	3415.9
67.5°	1335.0	1319.5	1533.0	2819.1	3809.4	5113.5	5249.9	*5152.1*	5026.1	5429.9	3433.9
70°	800.0	805.1	877.1	2044.9	3140.7	5363.0	6119.3	*5867.2*	5167.6	5566.2	3449.3
72.5°	434.7	445.0	547.9	1003.2	2080.9	4267.3	7040.1	*7076.1*	5651.1	5630.5	3390.2
73°	*396.1*	*398.7*	*491.3*	*838.5*	*1800.5*	*4056.4*	*6996.4*	*7143.0*	*5748.9*	*5648.6*	*3351.6*
75°	262.4	262.4	334.4	475.9	789.7	3153.5	5808.0	*6456.2*	6080.7	5463.4	3050.6
77.5°	162.0	172.3	231.5	329.2	288.1	1587.0	3415.9	*3950.9*	5422.2	4110.4	1916.3
80°	59.2	64.3	144.0	216.1	167.2	601.9	1432.7	*1643.6*	2513.0	2086.1	691.9
82.5°	30.9	33.4	90.0	110.6	90.0	156.9	640.5	*684.2*	1013.4	542.7	128.6
85°	15.4	18.0	38.6	46.3	36.0	51.4	159.5	*149.2*	228.9	72.0	36.0
87.5°	0.0	0.0	2.6	5.1	7.7	10.3	15.4	*15.4*	18.0	20.6	20.6
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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Scaled Data Report

REPORT NUMBER: P1363740
CATALOG NUMBER: GSS-SB2B-740-U-SL3-HSS

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	1270.7	1270.7	1270.7	1270.7	1270.7	1270.7	1270.7	1270.7	1270.7	1270.7	1270.7
2.5°	1268.1	1247.5	1198.6	1149.8	1113.8	1075.2	1039.2	1008.3	990.3	982.6	990.3
5°	1270.7	1226.9	1126.6	1026.3	928.6	848.8	774.2	720.2	681.6	668.8	663.6
7.5°	1270.7	1198.6	1041.7	877.1	733.1	627.6	553.0	519.6	501.6	499.0	499.0
10°	1268.1	1165.2	946.6	730.5	565.9	493.9	470.7	465.6	465.6	465.6	468.1
12.5°	1265.5	1134.3	838.5	589.0	475.9	452.7	445.0	445.0	447.6	450.1	452.7
15°	1260.4	1088.0	725.4	491.3	442.4	434.7	429.6	429.6	432.1	437.3	437.3
17.5°	1255.2	1041.7	614.8	447.6	427.0	419.3	416.7	414.1	419.3	424.4	424.4
20°	1244.9	982.6	522.2	424.4	411.6	406.4	403.8	401.3	403.8	409.0	411.6
22.5°	1232.1	908.0	460.4	409.0	398.7	391.0	388.4	385.8	385.8	396.1	396.1
25°	1219.2	825.7	424.4	393.5	383.3	375.5	370.4	367.8	370.4	378.1	378.1
27.5°	1193.5	735.6	401.3	380.7	370.4	360.1	355.0	349.8	352.4	360.1	360.1
30°	1154.9	640.5	388.4	367.8	355.0	342.1	334.4	329.2	331.8	339.5	342.1
32.5°	1098.3	558.2	383.3	357.5	342.1	324.1	313.8	306.1	308.7	319.0	319.0
35°	1039.2	499.0	380.7	347.2	326.7	308.7	290.7	280.4	285.5	295.8	298.4
37.5°	977.4	465.6	380.7	342.1	316.4	293.2	267.5	257.2	259.8	270.1	272.7
40°	923.4	450.1	383.3	337.0	303.5	275.2	246.9	234.1	239.2	252.1	249.5
42.5°	902.8	447.6	383.3	324.1	290.7	257.2	226.4	213.5	218.6	226.4	228.9
45°	926.0	457.9	378.1	311.2	272.7	236.6	210.9	198.1	200.6	205.8	210.9
47.5°	1005.7	470.7	370.4	295.8	257.2	221.2	195.5	185.2	180.1	187.8	190.3
50°	1116.3	478.4	357.5	280.4	244.4	205.8	182.6	169.8	164.6	167.2	169.8
52.5°	1242.4	478.4	344.7	264.9	231.5	190.3	172.3	159.5	149.2	151.8	151.8
55°	1368.4	473.3	311.2	252.1	218.6	180.1	162.0	144.0	136.3	136.3	133.8
57.5°	1499.6	465.6	270.1	234.1	203.2	167.2	149.2	133.8	123.5	118.3	118.3
60°	1628.2	455.3	246.9	216.1	185.2	156.9	136.3	123.5	110.6	102.9	100.3
62.5°	1695.1	427.0	221.2	192.9	167.2	141.5	123.5	110.6	95.2	84.9	82.3
65°	1659.1	367.8	190.3	172.3	151.8	126.0	110.6	97.7	79.7	66.9	66.9
67.5°	1697.7	308.7	162.0	146.6	131.2	108.0	92.6	84.9	69.4	59.2	59.2
70°	1710.5	241.8	136.3	126.0	113.2	90.0	79.7	74.6	61.7	51.4	48.9
72.5°	1615.3	180.1	110.6	105.5	92.6	69.4	66.9	61.7	51.4	41.2	41.2
73°	*1576.8*	*167.2*	*105.5*	*100.3*	*87.5*	*66.9*	*64.3*	*59.2*	*48.9*	*41.2*	*38.6*
75°	1389.0	128.6	87.5	82.3	69.4	56.6	54.0	48.9	41.2	33.4	33.4
77.5°	920.8	92.6	66.9	61.7	51.4	43.7	41.2	36.0	30.9	25.7	25.7
80°	339.5	61.7	48.9	43.7	38.6	36.0	30.9	25.7	20.6	20.6	18.0
82.5°	69.4	41.2	36.0	30.9	28.3	25.7	20.6	18.0	15.4	15.4	15.4
85°	28.3	25.7	20.6	20.6	20.6	18.0	15.4	15.4	12.9	12.9	10.3
87.5°	18.0	15.4	15.4	12.9	12.9	10.3	10.3	10.3	10.3	10.3	10.3
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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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

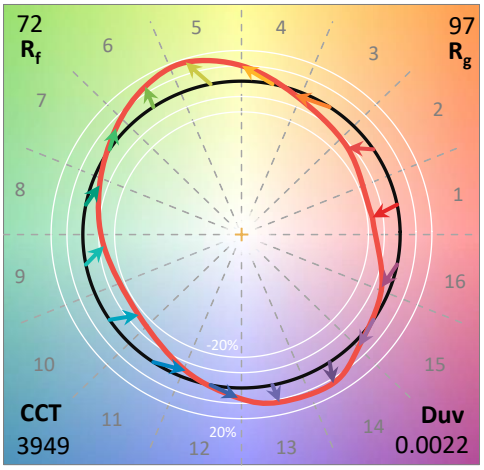
Test Information

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

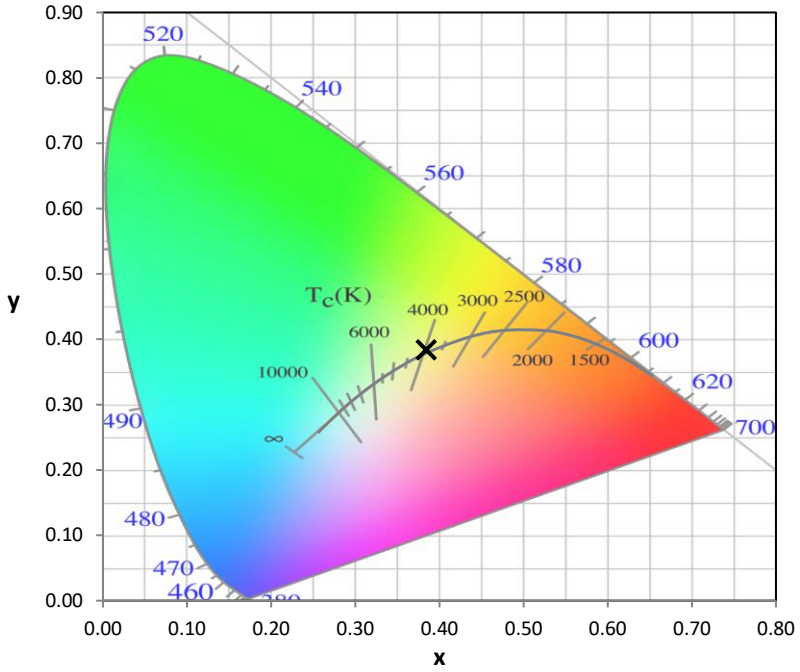
Stabilization Time:	34M
Operation Time:	1H 34M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-1

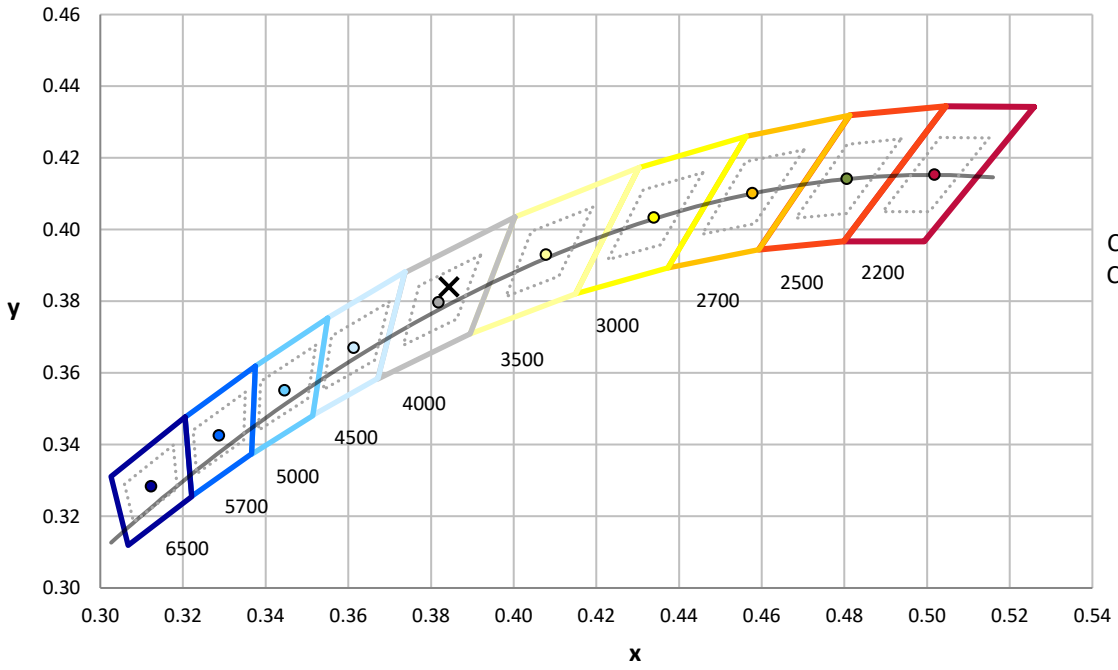
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

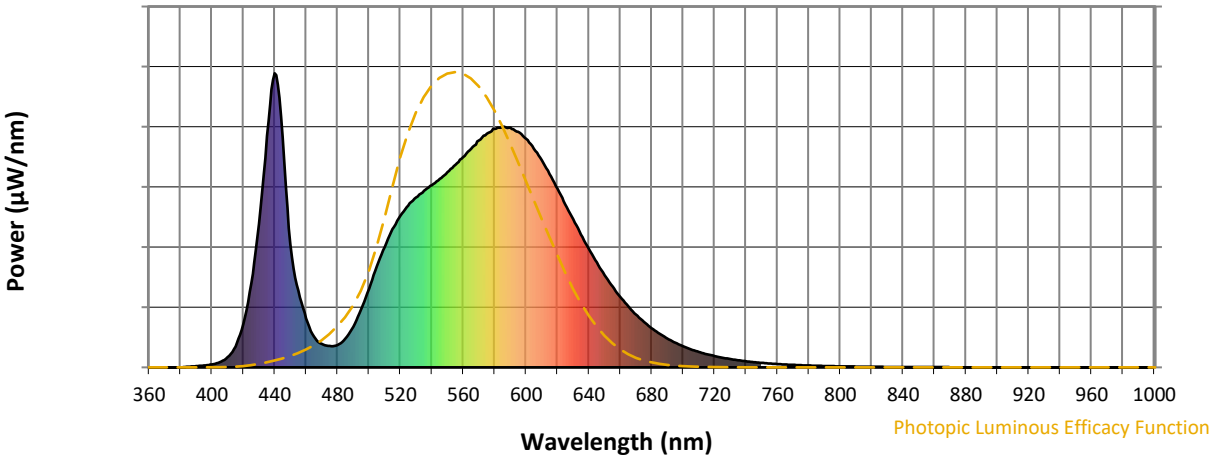


CCT = 3949K
CIE x = 0.3844
CIE y = 0.3840
Duv = 0.0022

Point lies inside the ANSI 4000K 4-step quadrangle

REPORT NUMBER: SP1-2407-184-1

Photopic Flux vs. Wavelength

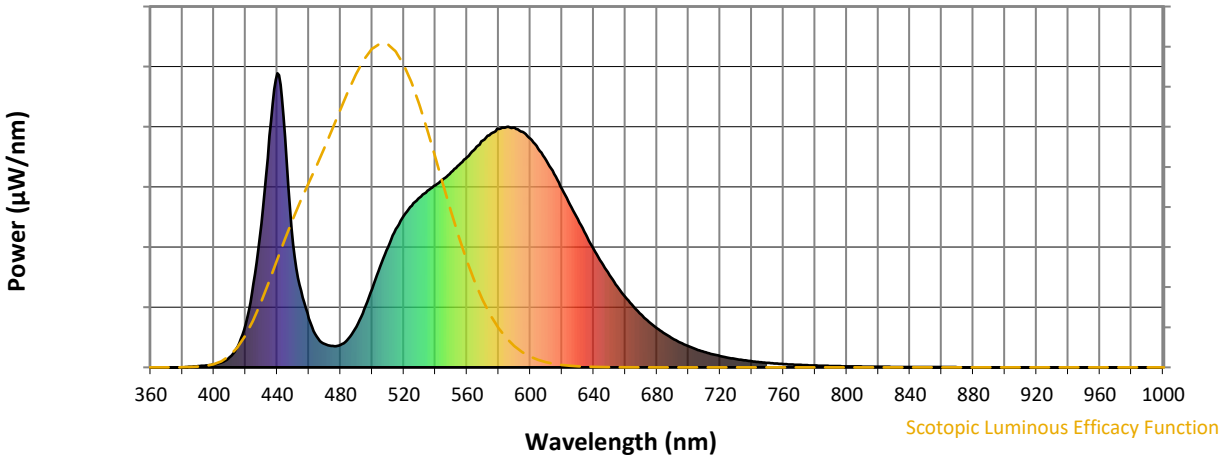


Photopic Lumens: NR

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			

REPORT NUMBER: SP1-2407-184-1

Scotopic Flux vs. Wavelength

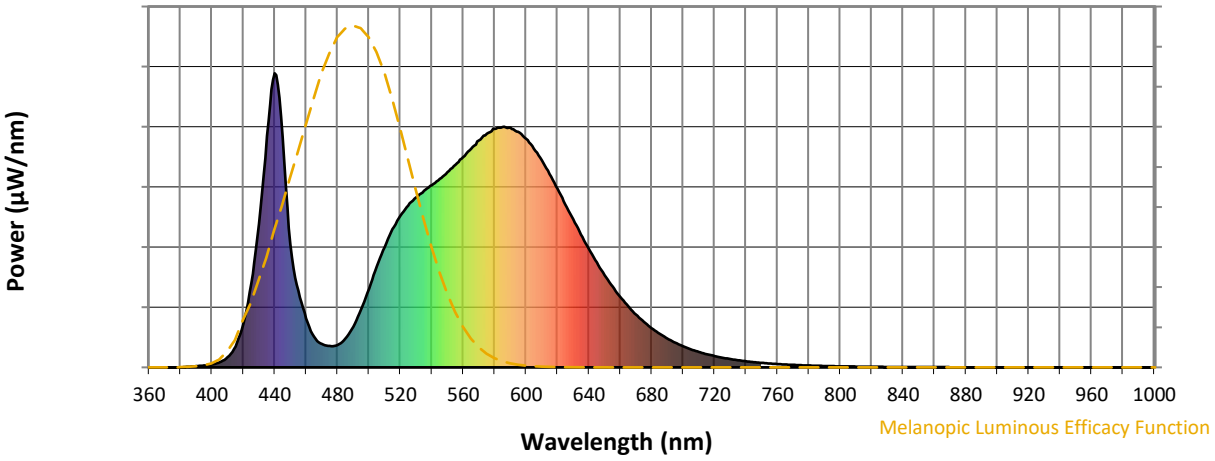


Scotopic Lumens: NR **S/P: 1.47**

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			

REPORT NUMBER: SP1-2407-184-1

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			

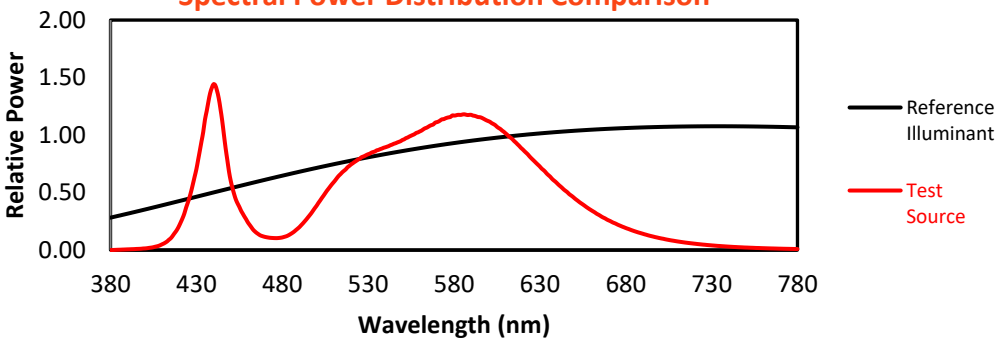
REPORT NUMBER: SP1-2407-184-1

TM-30-18

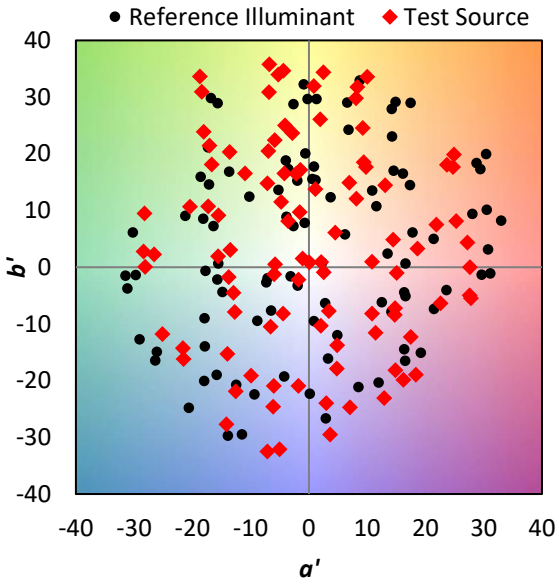
Summary

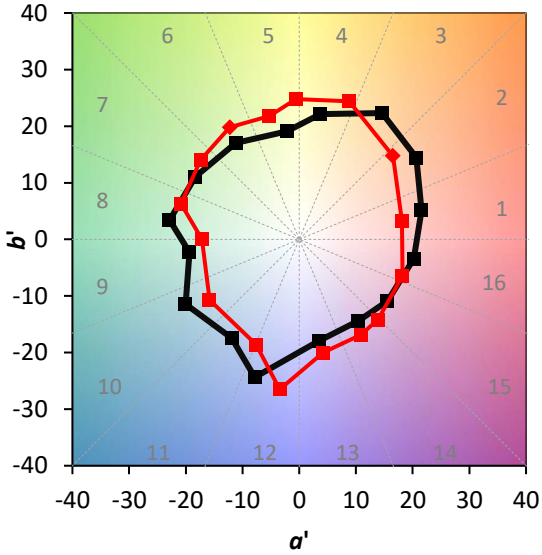
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R_g = 96.5
CIE R_a = 70.7
R_9 = -36.7

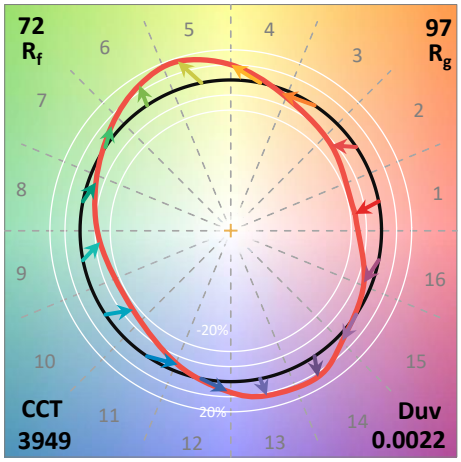
Spectral Power Distribution Comparison

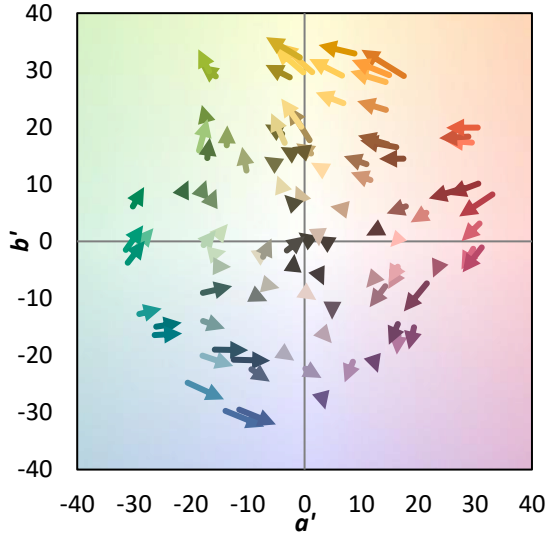


Color Vector Graphics







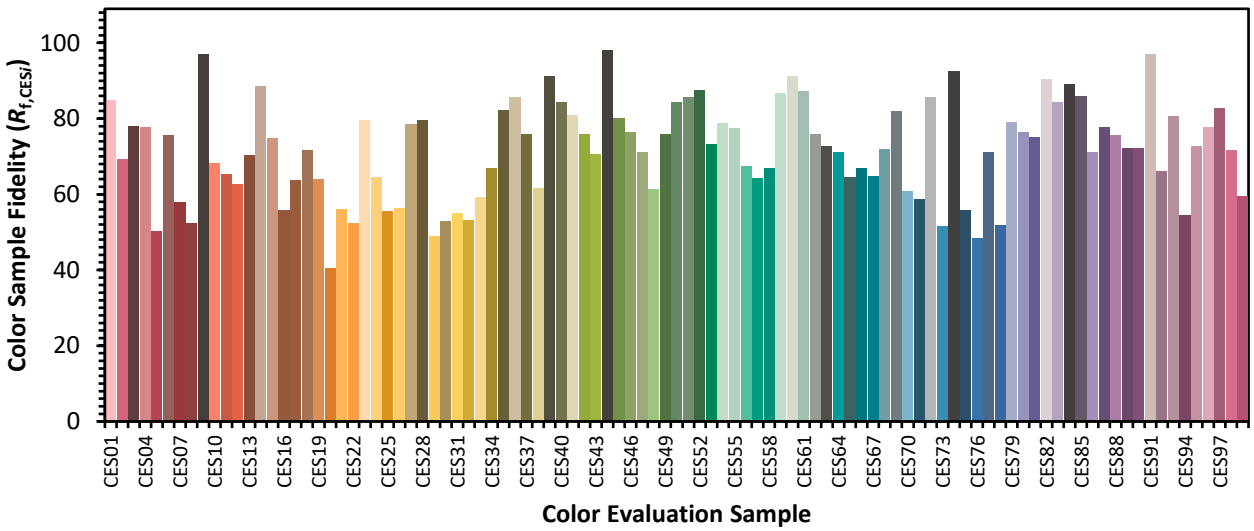


REPORT NUMBER: SP1-2407-184-1

TM-30-18

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

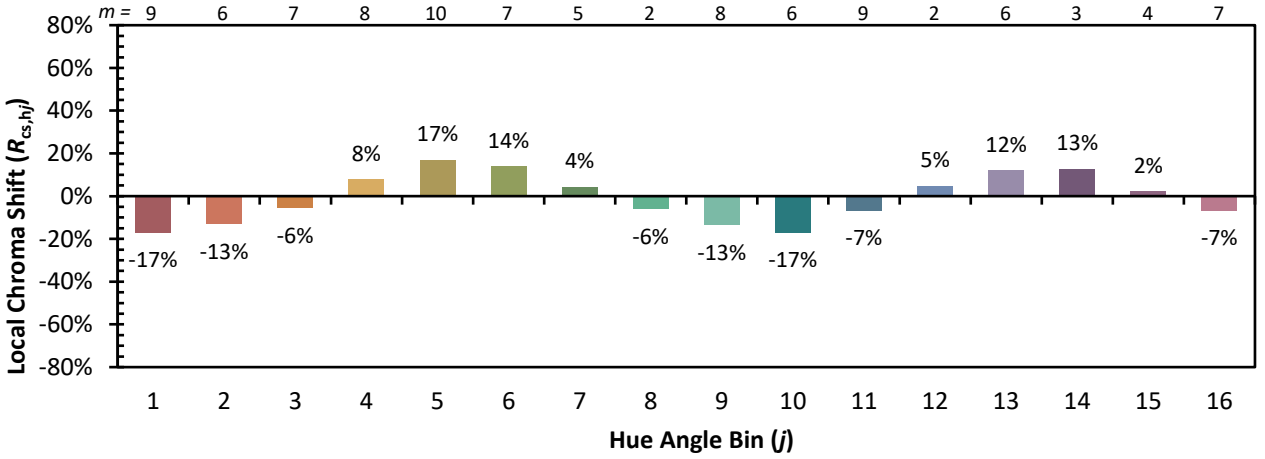
CES01 = 85	CES26 = 56	CES51 = 86	CES76 = 48
CES02 = 61	CES27 = 79	CES52 = 88	CES77 = 71
CES03 = 30	CES28 = 80	CES53 = 73	CES78 = 52
CES04 = 70	CES29 = 49	CES54 = 79	CES79 = 79
CES05 = 47	CES30 = 53	CES55 = 77	CES80 = 77
CES06 = 50	CES31 = 55	CES56 = 67	CES81 = 75
CES07 = 40	CES32 = 53	CES57 = 64	CES82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

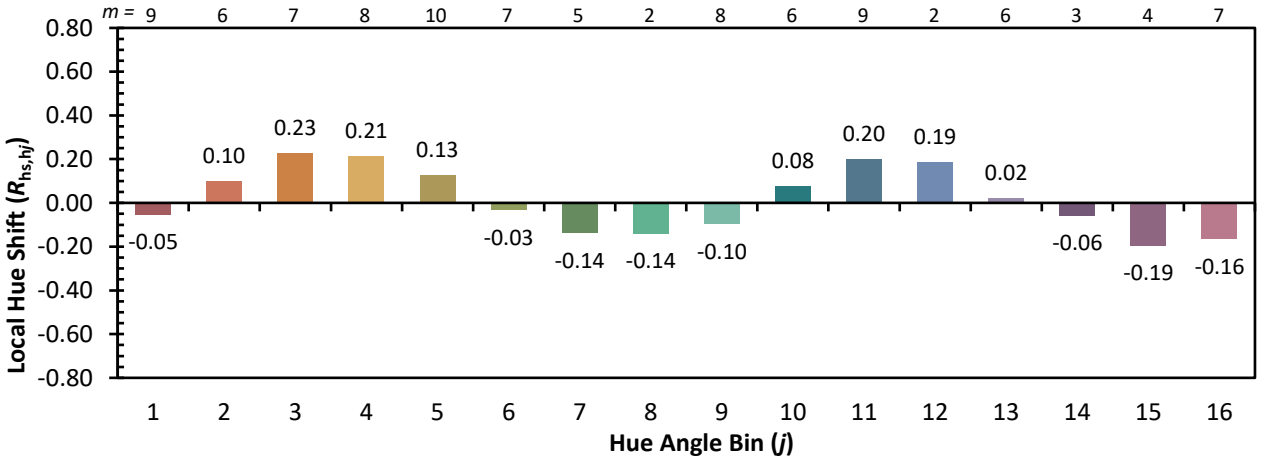


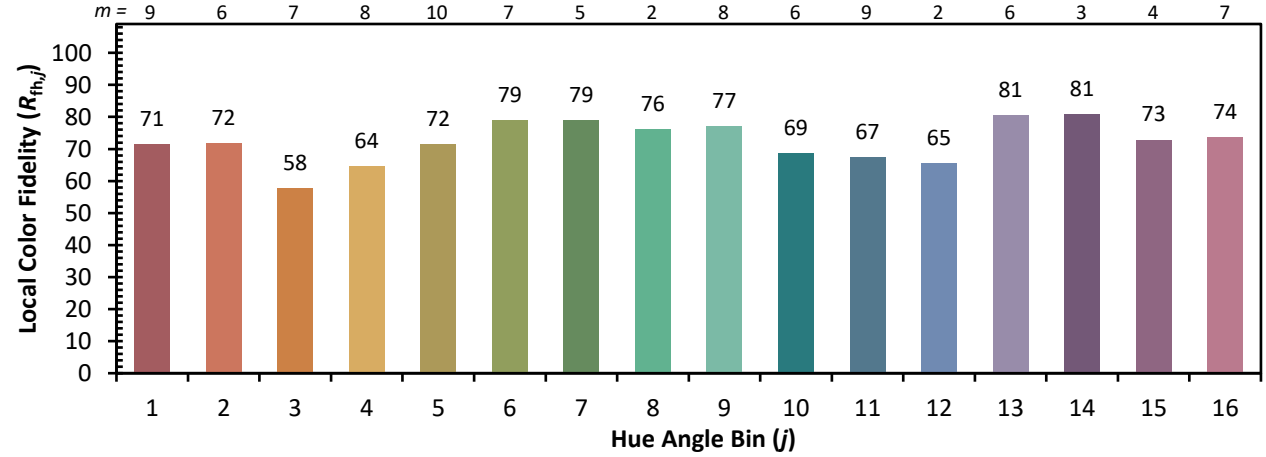
REPORT NUMBER: SP1-2407-184-1

TM-30-18

Color Rendition by Hue-Angle Bin



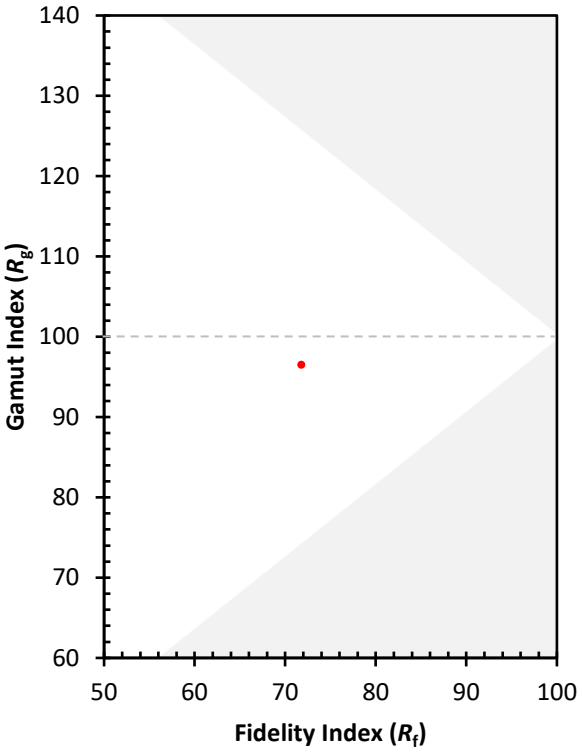


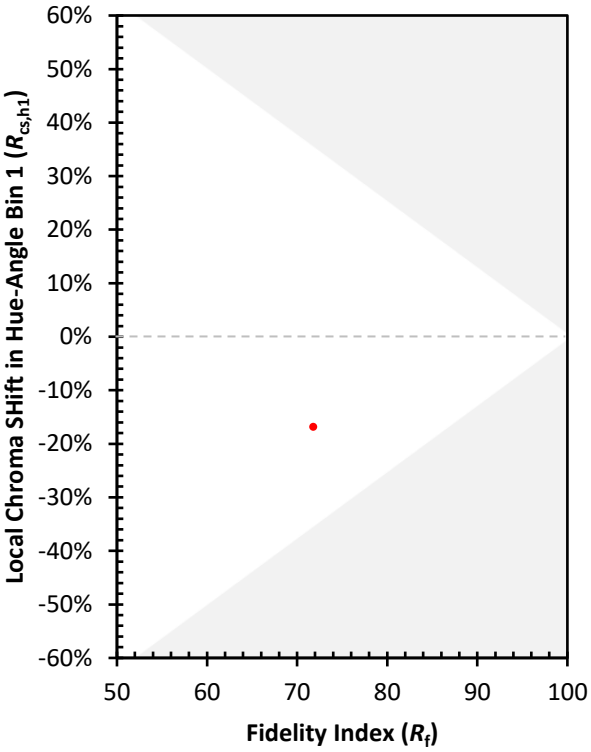


REPORT NUMBER: SP1-2407-184-1

TM-30-18

Measure Comparisons





(END OF REPORT)