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: P1365661

Luminaire Tested: **GSS-SB2C-740-U-T2R**

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:	P1365661
Test Lab:	INNOVATION CENTER(G1)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB2C-740-U-T2R
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 2SQUARE 102W 70CRI 4000K FIXTURE w/ TYPE II ROADWAY DISTRIBUTION OPTIC
Light Source:	(52) 4000K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	14675.2 lumens
Efficiency:	N/A
Efficacy:	143.9 lumens/watt
Luminous Opening:	Rectangular (W 1' x L: 0.5' x H: 0')
IES Classification:	Type II - Medium
BUG Rating:	B2 - U0 - G2

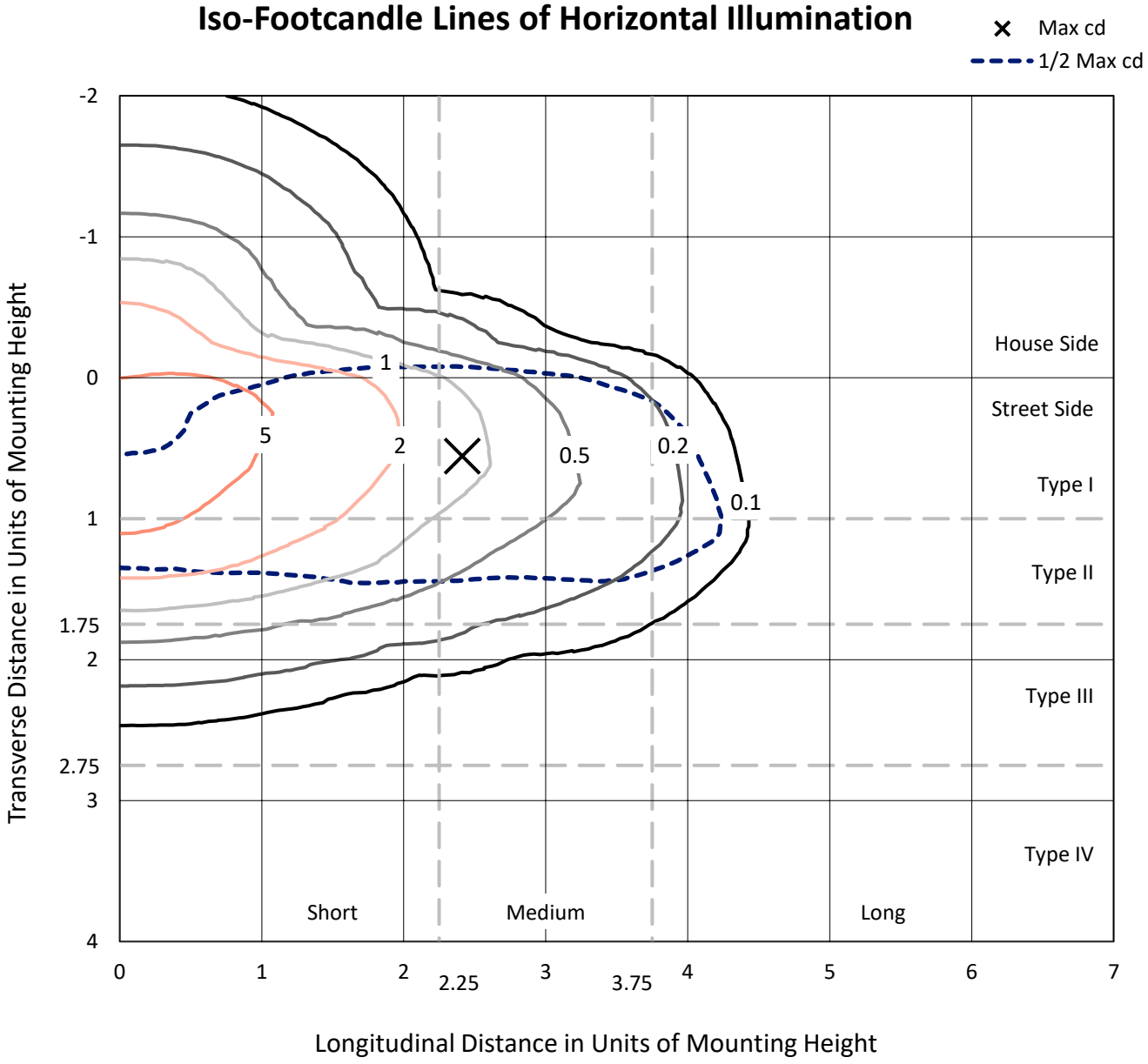
Input Watts (W):	102
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	9.5%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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Scaled Data Report

REPORT NUMBER: P1365661
CATALOG NUMBER: GSS-SB2C-740-U-T2R

Iso-Footcandle Lines of Horizontal Illumination



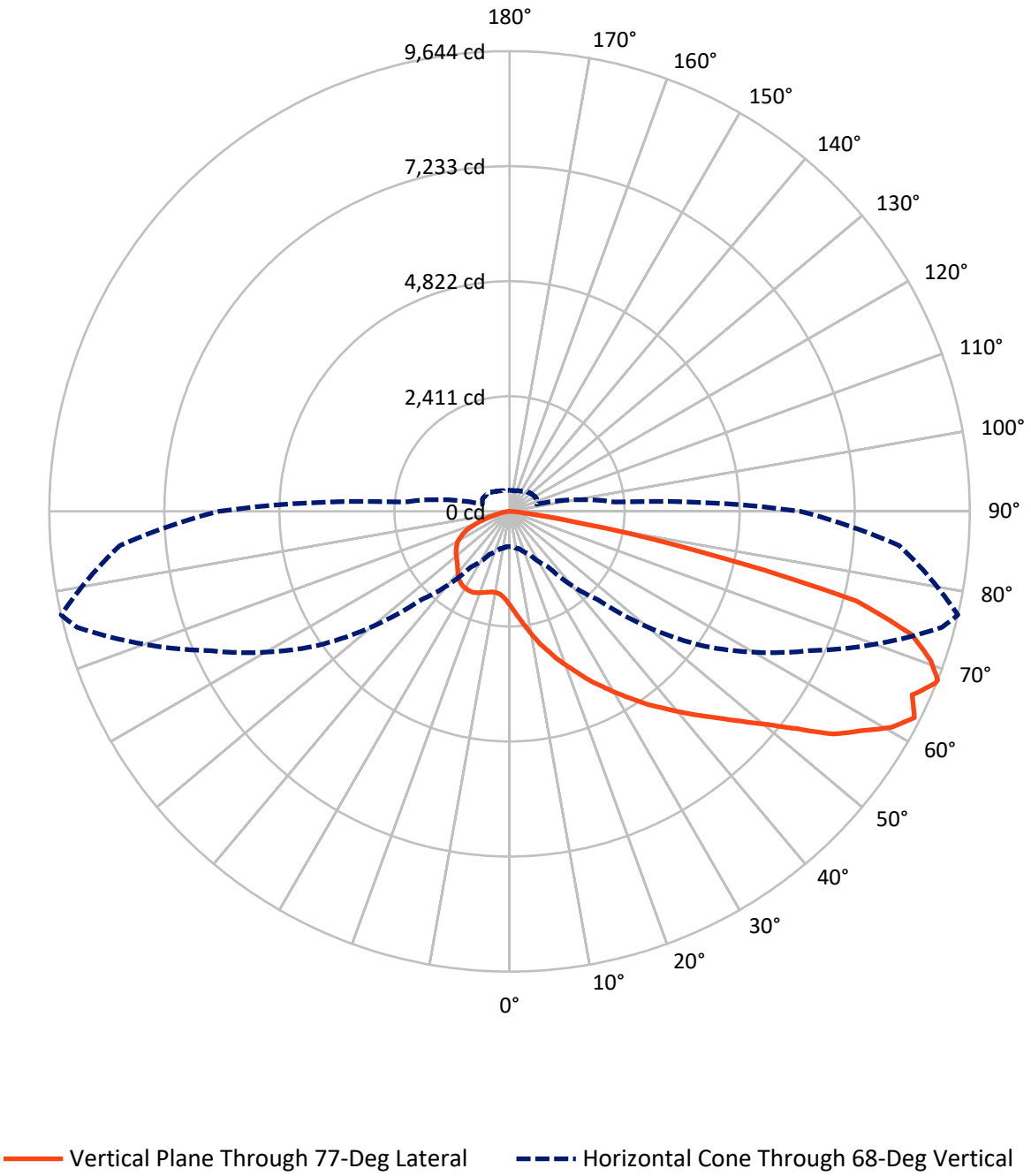
Based on 20 foot mounting height. Maximum calculated value = 8.6 fc
Type II - Medium - N/A

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Scaled Data Report

REPORT NUMBER: P1365661
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Luminous Intensity Polar Plot



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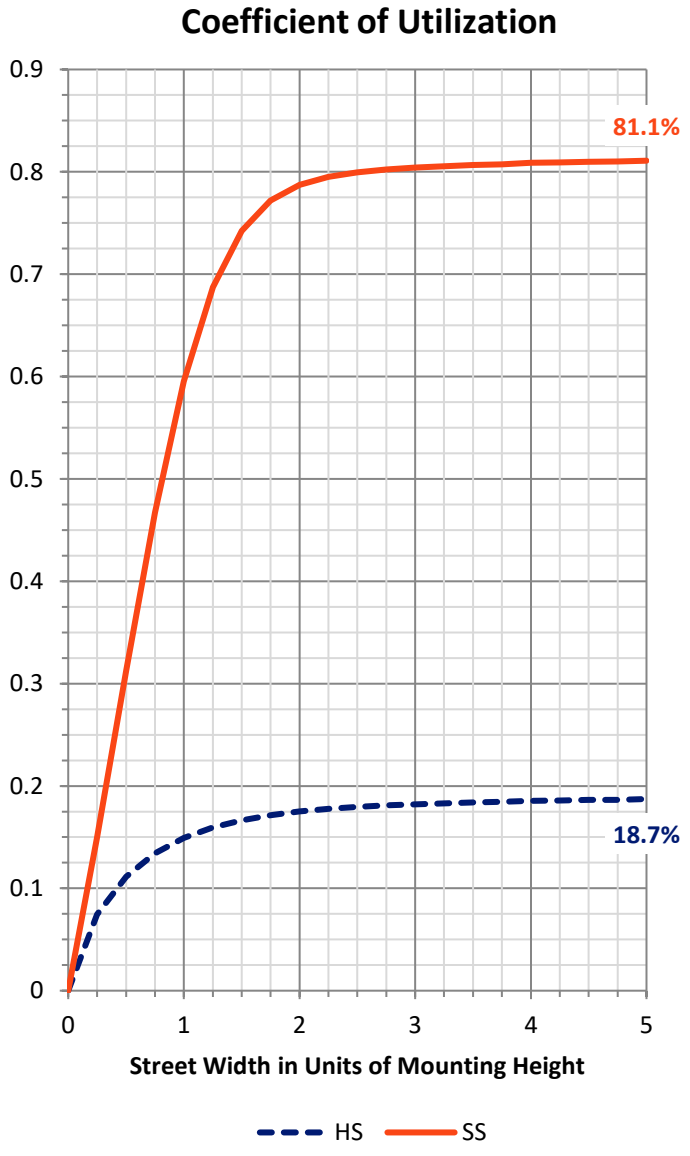
REPORT NUMBER: P1365661
CATALOG NUMBER: GSS-SB2C-740-U-T2R

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	2770.3	0.0	2770.3
	% Fixture	18.9	0.0	18.9
Street Side	Lumens	11904.9	0.0	11904.9
	% Fixture	81.1	0.0	81.1
Total	Lumens	14675.2	0.0	14675.2
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	202.5	1.4
10°-20°	711.3	4.8
20°-30°	1300.2	8.9
30°-40°	2106.8	14.4
40°-50°	2897.7	19.7
50°-60°	3249.0	22.1
60°-70°	2738.3	18.7
70°-80°	1357.2	9.2
80°-90°	112.1	0.8
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°	14675.2	100.0
0°-180°	14675.2	100.0



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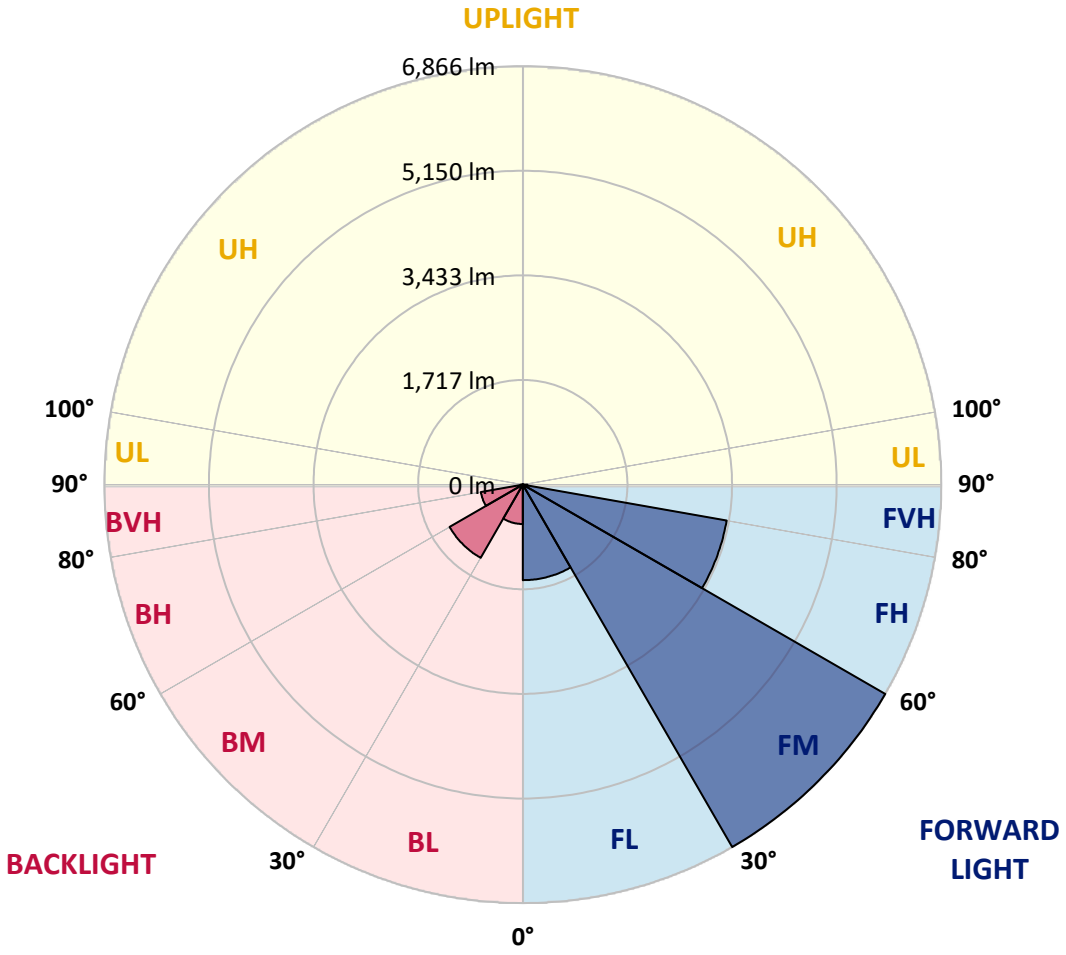
Scaled Data Report

REPORT NUMBER: P1365661
CATALOG NUMBER: GSS-SB2C-740-U-T2R

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	1568.1	10.7			
FM	(30°-60°)	6866.4	46.8			
FH	(60°-80°)	3396.7	23.1			G2/5000
FVH	(80°-90°)	73.7	0.5			G1/100
BL	(0°-30°)	645.9	4.4	B2/1000		
BM	(30°-60°)	1387.2	9.5	B2/2500		
BH	(60°-80°)	698.8	4.8	B2/1000		G2/1000
BVH	(80°-90°)	38.4	0.3			G1/100
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B2-U0-G2
Type II Medium



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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	77°	85°
0°	1974.3	1974.3	1974.3	1974.3	1974.3	1974.3	1974.3	1974.3	1974.3	*1974.3*	1974.3
2.5°	2462.8	2449.3	2439.1	2405.2	2384.8	2330.5	2286.4	2211.8	2116.8	*2110.0*	2035.4
5°	2839.4	2822.4	2808.8	2761.3	2741.0	2646.0	2561.2	2428.9	2293.2	*2269.5*	2120.2
7.5°	3144.7	3124.3	3110.8	3066.7	3025.9	2951.3	2842.8	2683.3	2486.6	*2442.5*	2245.7
10°	3358.4	3358.4	3355.0	3327.9	3304.1	3232.9	3107.4	2920.8	2686.7	*2635.8*	2378.0
12.5°	3524.6	3514.4	3528.0	3545.0	3548.4	3507.7	3392.3	3182.0	2900.4	*2849.5*	2517.1
15°	3538.2	3541.6	3592.5	3660.3	3745.1	3758.7	3663.7	3443.2	3107.4	*3039.5*	2679.9
17.5°	3470.3	3487.3	3558.5	3670.5	3833.3	3931.7	3911.3	3714.6	3331.3	*3260.0*	2829.2
20°	3450.0	3470.3	3541.6	3680.7	3874.0	4036.9	4097.9	3955.4	3555.2	*3456.8*	2992.0
22.5°	3572.1	3578.9	3629.8	3745.1	3931.7	4118.3	4254.0	4186.1	3792.6	*3684.1*	3178.6
25°	3904.6	3897.8	3894.4	3921.5	4060.6	4223.4	4389.7	4403.2	4040.3	*3931.7*	3355.0
27.5°	4457.5	4484.6	4406.6	4257.4	4270.9	4396.4	4525.4	4596.6	4281.1	*4162.4*	3531.4
30°	5146.1	5142.8	5003.7	4762.8	4579.6	4623.7	4695.0	4779.8	4522.0	*4413.4*	3728.2
32.5°	5733.0	5719.5	5570.2	5292.0	5003.7	4908.7	4935.8	4952.8	4800.1	*4678.0*	3928.3
35°	6109.6	6113.0	5970.5	5729.6	5407.4	5251.3	5183.5	5142.8	5078.3	*4959.6*	4165.8
37.5°	6486.1	6465.8	6286.0	6001.0	5733.0	5604.1	5526.1	5353.1	5336.1	*5231.0*	4376.1
40°	6767.7	6747.3	6564.1	6238.5	5994.2	5889.1	5858.5	5597.3	5624.5	*5532.9*	4610.2
42.5°	6896.6	6900.0	6733.8	6438.6	6187.6	6136.7	6197.8	5878.9	5929.8	*5845.0*	4864.6
45°	6900.0	6883.0	6767.7	6533.6	6343.6	6302.9	6469.2	6197.8	6262.2	*6184.2*	5159.7
47.5°	6713.4	6713.4	6665.9	6526.8	6425.1	6428.4	6696.4	6520.0	6635.4	*6577.7*	5502.3
50°	6306.3	6340.2	6360.6	6387.7	6384.3	6516.6	6879.6	6855.9	7035.7	*7018.7*	5885.7
52.5°	5064.7	5207.2	5719.5	6048.5	6258.8	6506.5	7079.8	7201.9	7541.1	*7571.7*	6438.6
55°	4040.3	4074.2	4505.0	5353.1	5977.3	6421.7	7151.0	7592.0	8189.1	*8236.6*	6944.1
57.5°	3280.4	3361.8	3623.0	4433.8	5363.3	6231.7	7198.5	7802.3	8599.5	*8677.6*	7361.3
60°	2425.5	2473.0	2724.0	3395.7	4491.4	5787.3	7225.6	7995.7	9077.8	*9189.8*	7904.1
62.5°	1784.4	1787.8	1947.2	2371.2	3545.0	5057.9	7015.3	8151.7	9393.3	*9522.2*	8077.1
65°	1153.4	1167.0	1326.4	1692.8	2395.0	4145.4	6530.2	7541.1	9084.6	*9274.6*	7972.0
67.5°	776.8	800.6	895.6	1078.8	1604.6	2958.1	5095.3	6981.4	9369.6	*9620.6*	8226.4
68°	*739.5*	*742.9*	*817.5*	*993.9*	*1428.2*	*2618.9*	*4898.5*	*6910.2*	*9383.2*	*9644.4*	*8195.8*
70°	586.9	593.7	641.1	736.1	970.2	1604.6	3955.4	6313.1	9132.1	*9362.8*	7751.5
72.5°	447.8	458.0	488.5	525.8	631.0	983.8	2313.6	5142.8	8470.6	*8799.7*	7018.7
75°	379.9	383.3	407.1	420.6	413.9	597.0	1299.3	4023.3	7205.3	*7507.2*	5763.6
77.5°	298.5	308.7	342.6	349.4	315.5	413.9	681.9	2296.6	4230.2	*4131.8*	2774.9
80°	213.7	220.5	247.6	234.1	247.6	285.0	322.3	824.3	1760.6	*1536.7*	651.3
82.5°	74.6	84.8	169.6	162.8	162.8	128.9	145.9	359.6	458.0	*400.3*	162.8
85°	13.6	17.0	47.5	67.8	61.1	47.5	61.1	111.9	91.6	*78.0*	47.5
87.5°	3.4	3.4	6.8	6.8	6.8	10.2	17.0	23.7	27.1	*27.1*	27.1
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: P1365661
CATALOG NUMBER: GSS-SB2C-740-U-T2R

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	1974.3	1974.3	1974.3	1974.3	1974.3	1974.3	1974.3	1974.3	1974.3	1974.3	1974.3
2.5°	1994.7	1943.8	1845.4	1757.2	1686.0	1618.1	1563.9	1526.5	1499.4	1485.8	1485.8
5°	2038.8	1930.2	1750.4	1591.0	1468.9	1387.5	1336.6	1306.0	1302.7	1299.3	1299.3
7.5°	2106.6	1954.0	1686.0	1485.8	1380.7	1336.6	1323.0	1319.6	1319.6	1326.4	1326.4
10°	2198.2	1994.7	1658.8	1448.5	1390.9	1377.3	1370.5	1380.7	1384.1	1387.5	1390.9
12.5°	2306.8	2045.6	1645.3	1465.5	1431.6	1424.8	1428.2	1424.8	1435.0	1441.7	1438.3
15°	2411.9	2110.0	1658.8	1499.4	1472.3	1468.9	1458.7	1465.5	1462.1	1458.7	1458.7
17.5°	2530.7	2184.7	1672.4	1526.5	1499.4	1485.8	1472.3	1465.5	1451.9	1448.5	1445.1
20°	2659.6	2259.3	1696.2	1550.3	1506.2	1475.7	1451.9	1424.8	1404.4	1394.2	1394.2
22.5°	2791.9	2337.3	1716.5	1553.7	1492.6	1438.3	1397.6	1363.7	1333.2	1312.8	1302.7
25°	2927.6	2415.3	1723.3	1540.1	1451.9	1387.5	1333.2	1292.5	1251.8	1231.4	1224.6
27.5°	3066.7	2483.2	1713.1	1506.2	1397.6	1326.4	1265.3	1221.2	1187.3	1163.6	1163.6
30°	3202.3	2547.6	1686.0	1458.7	1340.0	1268.7	1207.7	1167.0	1136.4	1116.1	1112.7
32.5°	3358.4	2612.1	1652.1	1397.6	1282.3	1217.8	1156.8	1119.5	1092.3	1082.1	1085.5
35°	3514.4	2669.8	1597.8	1340.0	1221.2	1167.0	1109.3	1078.8	1068.6	1061.8	1058.4
37.5°	3667.1	2710.5	1526.5	1268.7	1170.4	1105.9	1078.8	1048.2	1021.1	987.2	983.8
40°	3823.1	2744.4	1435.0	1197.5	1112.7	1061.8	1048.2	1007.5	943.1	885.4	885.4
42.5°	4002.9	2778.3	1336.6	1129.6	1041.4	1017.7	1014.3	949.8	854.9	814.2	810.8
45°	4216.7	2802.1	1248.4	1065.2	966.8	956.6	983.8	899.0	820.9	787.0	790.4
47.5°	4464.3	2856.3	1170.4	993.9	895.6	912.5	915.9	851.5	790.4	749.7	749.7
50°	4783.2	2951.3	1088.9	902.4	844.7	882.0	851.5	804.0	739.5	715.8	712.4
52.5°	5207.2	3029.3	1021.1	827.7	810.8	848.1	807.4	756.5	702.2	668.3	664.9
55°	5529.5	3032.7	956.6	770.1	787.0	780.2	763.3	709.0	668.3	627.6	627.6
57.5°	5875.5	3012.4	899.0	736.1	763.3	732.7	719.2	661.5	620.8	590.3	583.5
60°	6248.7	2975.1	837.9	712.4	742.9	698.8	668.3	620.8	586.9	563.1	563.1
62.5°	6313.1	2795.3	763.3	705.6	719.2	664.9	617.4	580.1	546.2	532.6	532.6
65°	6194.4	2605.3	678.5	671.7	681.9	624.2	569.9	536.0	508.8	495.3	491.9
67.5°	6197.8	2296.6	610.6	631.0	614.0	576.7	522.4	491.9	458.0	447.8	447.8
68°	*6089.2*	*2222.0*	*586.9*	*624.2*	*600.4*	*563.1*	*508.8*	*474.9*	*444.4*	*441.0*	*441.0*
70°	5580.4	1801.3	502.1	576.7	559.7	515.6	447.8	430.8	410.5	407.1	410.5
72.5°	4874.8	1329.8	403.7	485.1	498.7	400.3	393.5	386.7	363.0	363.0	359.6
75°	3813.0	970.2	305.3	383.3	369.8	366.4	335.8	332.4	312.1	308.7	301.9
77.5°	1730.1	495.3	206.9	254.4	295.1	325.7	281.6	271.4	257.8	257.8	254.4
80°	485.1	254.4	139.1	145.9	179.8	264.6	220.5	200.1	210.3	203.5	176.4
82.5°	149.3	105.2	84.8	91.6	84.8	152.7	162.8	125.5	111.9	118.7	125.5
85°	50.9	47.5	40.7	44.1	37.3	61.1	71.2	47.5	50.9	50.9	44.1
87.5°	27.1	27.1	20.4	17.0	13.6	10.2	6.8	6.8	3.4	3.4	3.4
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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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

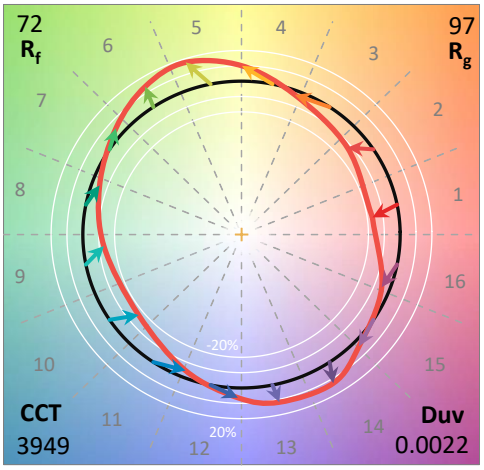
Test Information

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

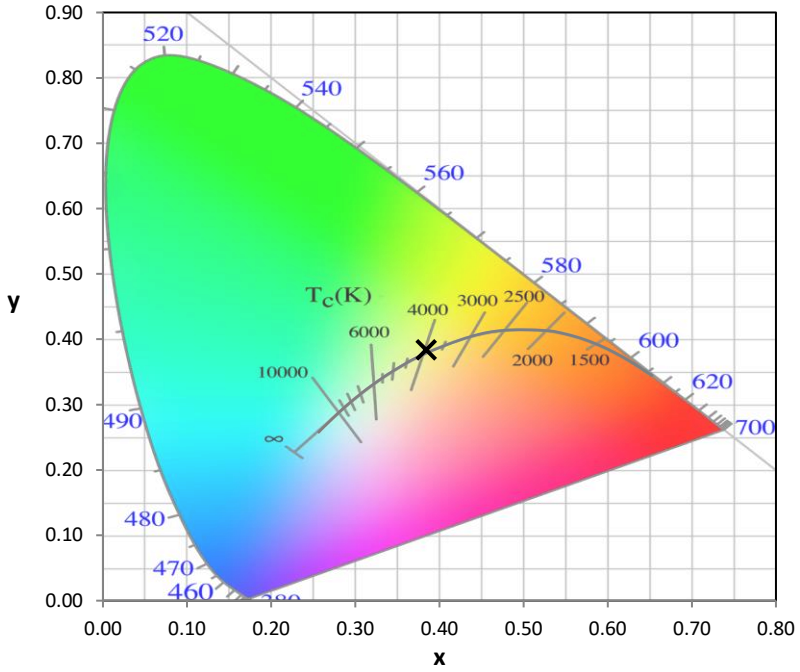
Stabilization Time:	34M
Operation Time:	1H 34M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-1

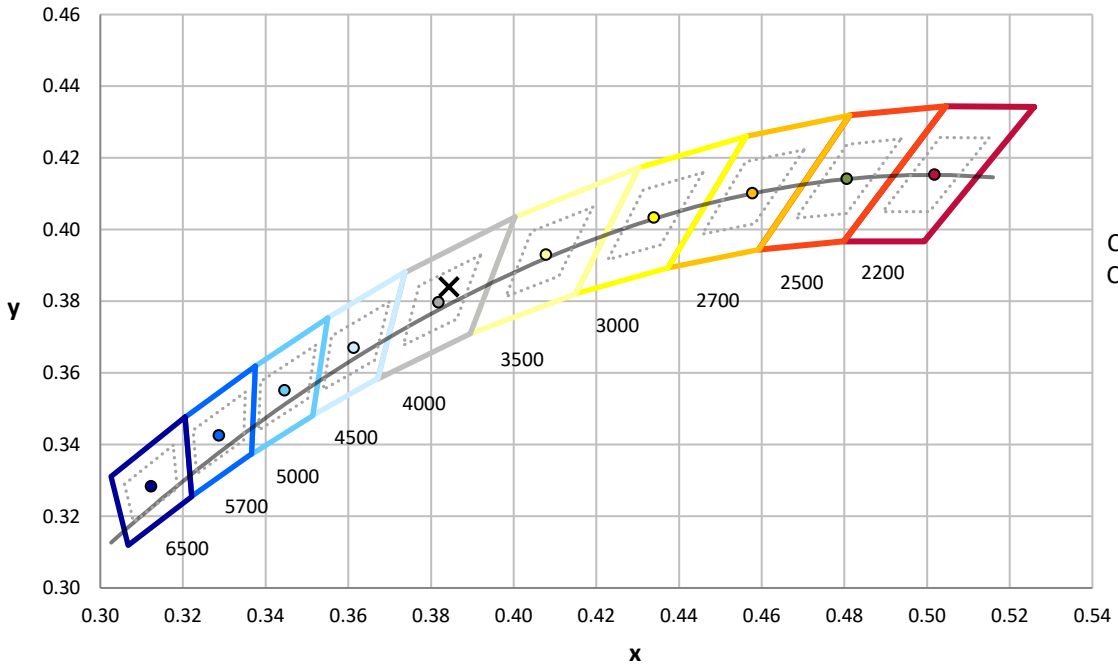
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

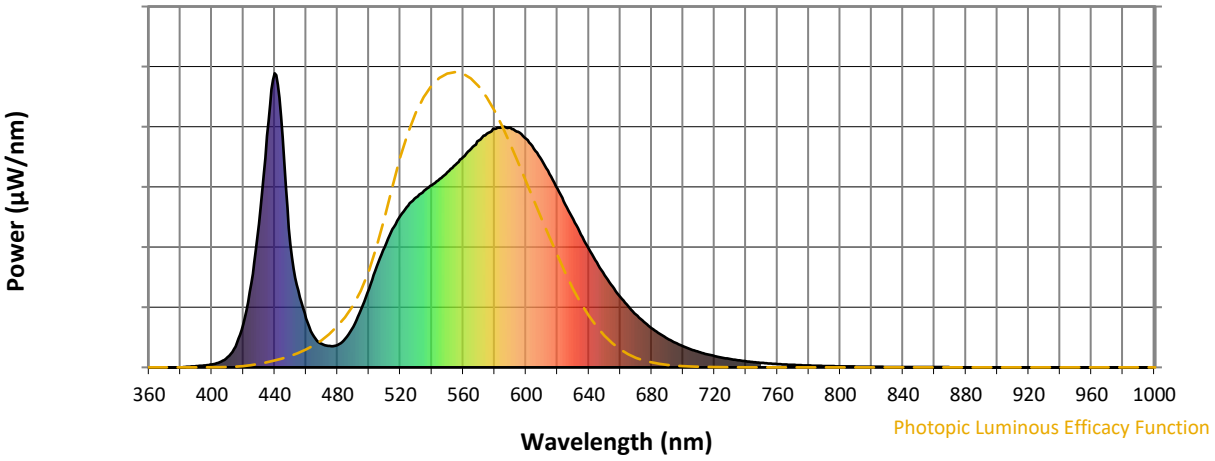


CCT = 3949K
CIE x = 0.3844
CIE y = 0.3840
Duv = 0.0022

Point lies inside the ANSI 4000K 4-step quadrangle

REPORT NUMBER: SP1-2407-184-1

Photopic Flux vs. Wavelength

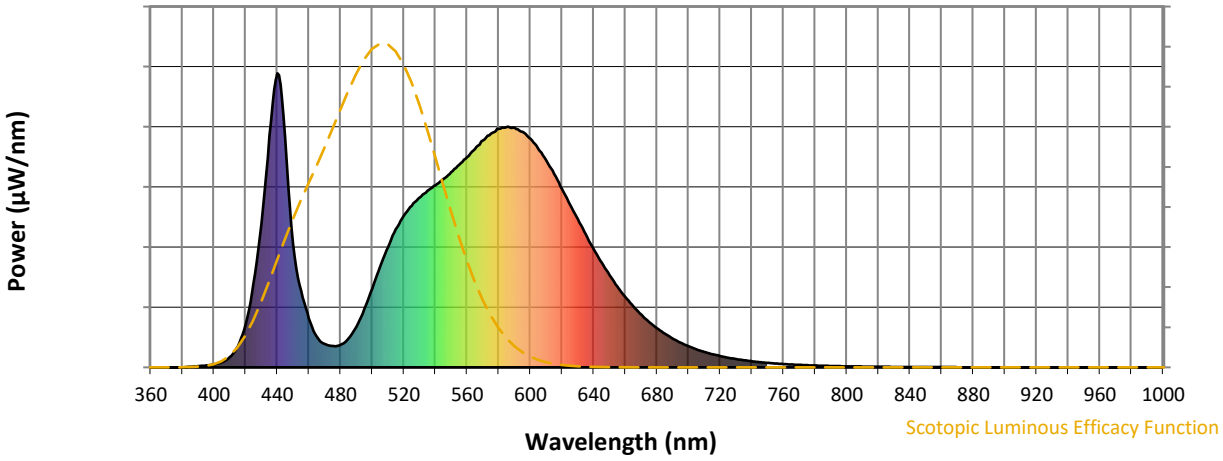


Photopic Lumens: NR

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

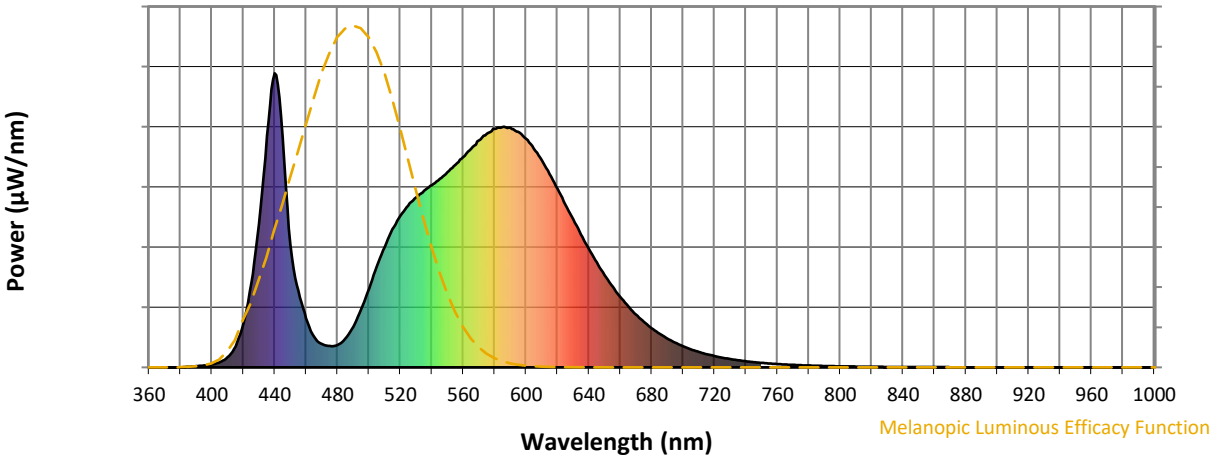


Scotopic Lumens: NR **S/P: 1.47**

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			

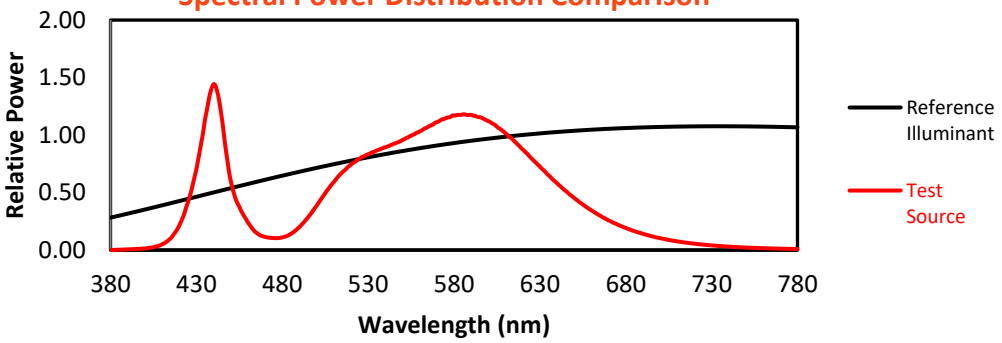
REPORT NUMBER: SP1-2407-184-1

TM-30-18

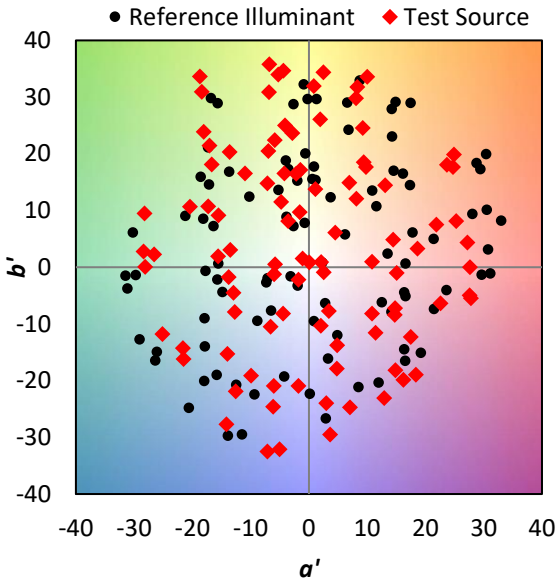
Summary

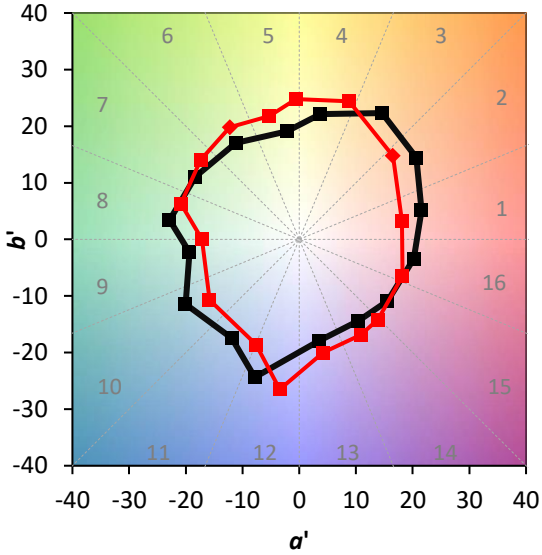
R_f = 71.8
R_g = 96.5
CIE R_a = 70.7
R_9 = -36.7

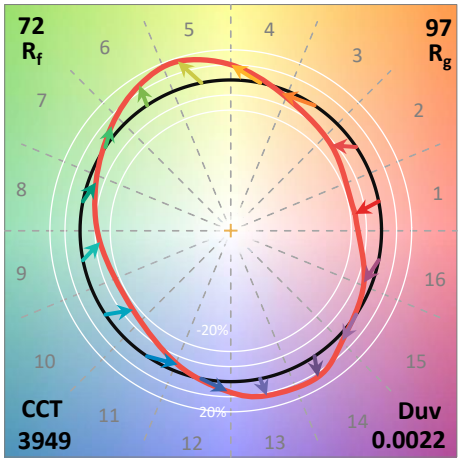
Spectral Power Distribution Comparison

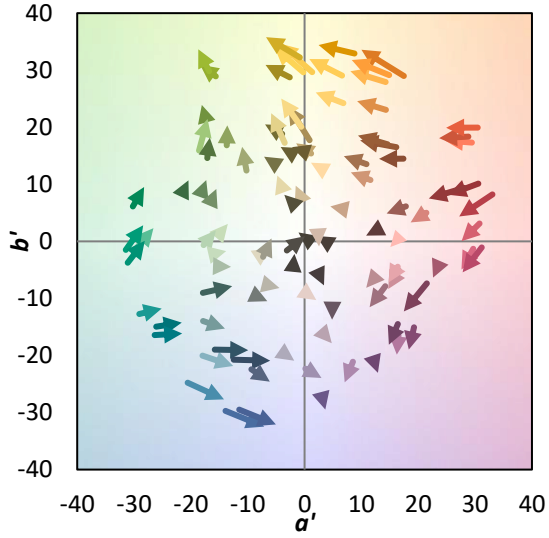


Color Vector Graphics







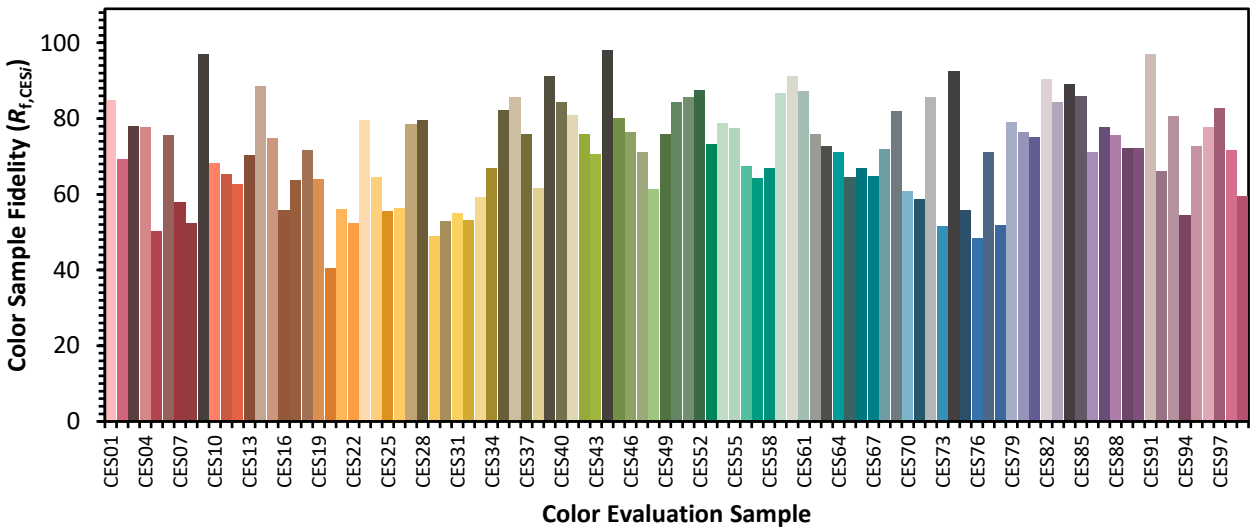


REPORT NUMBER: SP1-2407-184-1

TM-30-18

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

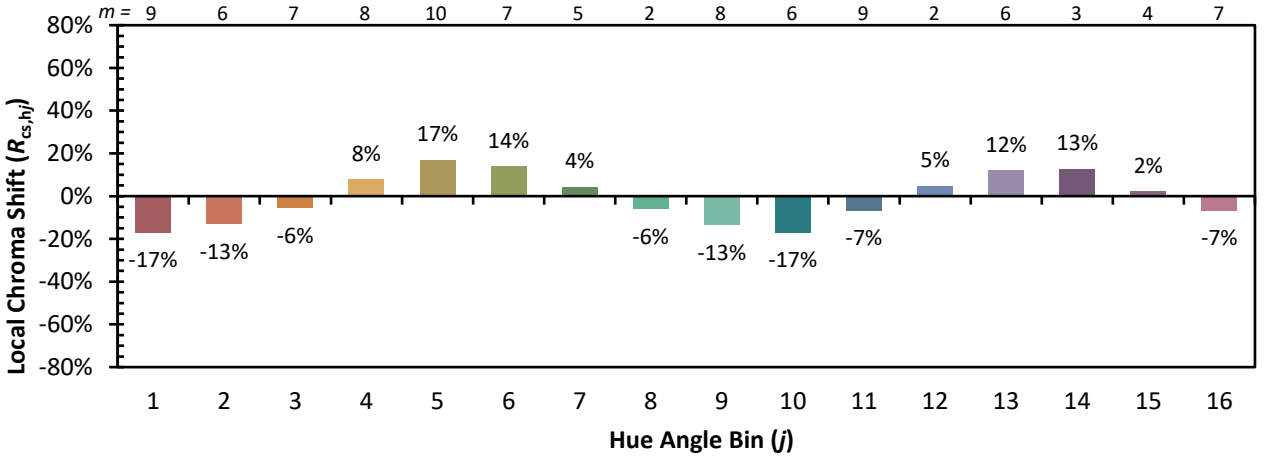
CES01 = 85	CES26 = 56	CES51 = 86	CES76 = 48
CES02 = 61	CES27 = 79	CES52 = 88	CES77 = 71
CES03 = 30	CES28 = 80	CES53 = 73	CES78 = 52
CES04 = 70	CES29 = 49	CES54 = 79	CES79 = 79
CES05 = 47	CES30 = 53	CES55 = 77	CES80 = 77
CES06 = 50	CES31 = 55	CES56 = 67	CES81 = 75
CES07 = 40	CES32 = 53	CES57 = 64	CES82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

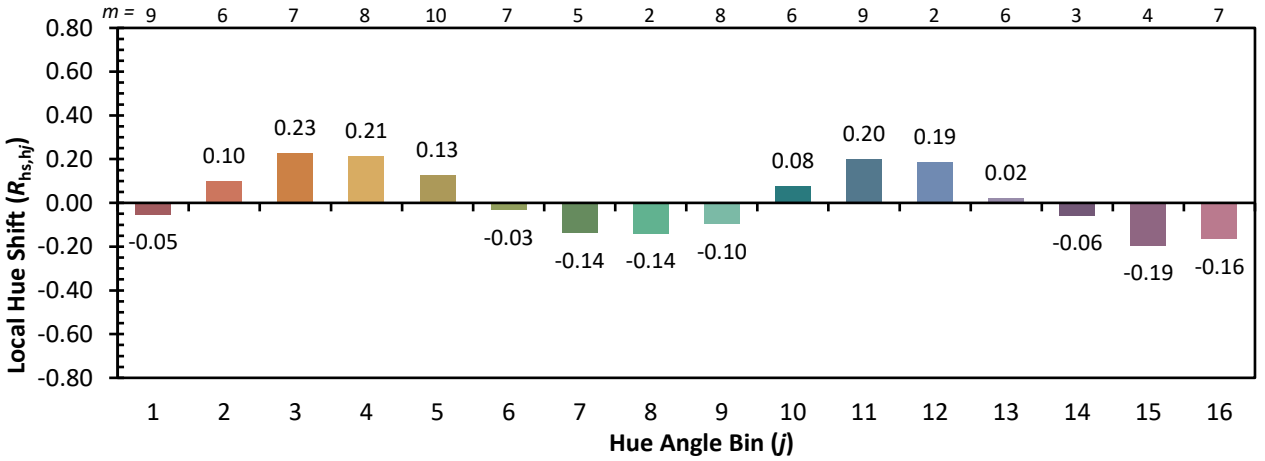


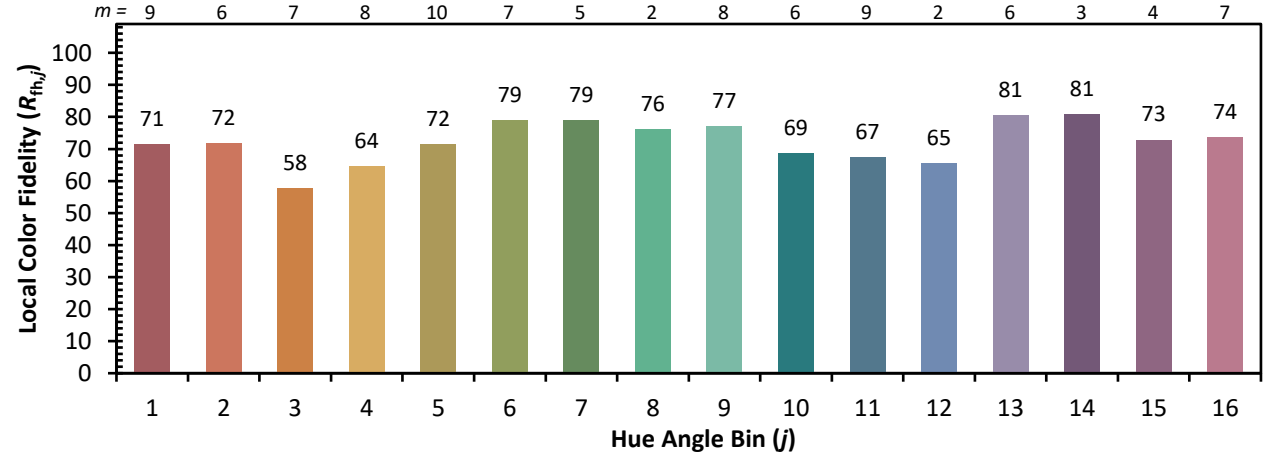
REPORT NUMBER: SP1-2407-184-1

TM-30-18

Color Rendition by Hue-Angle Bin



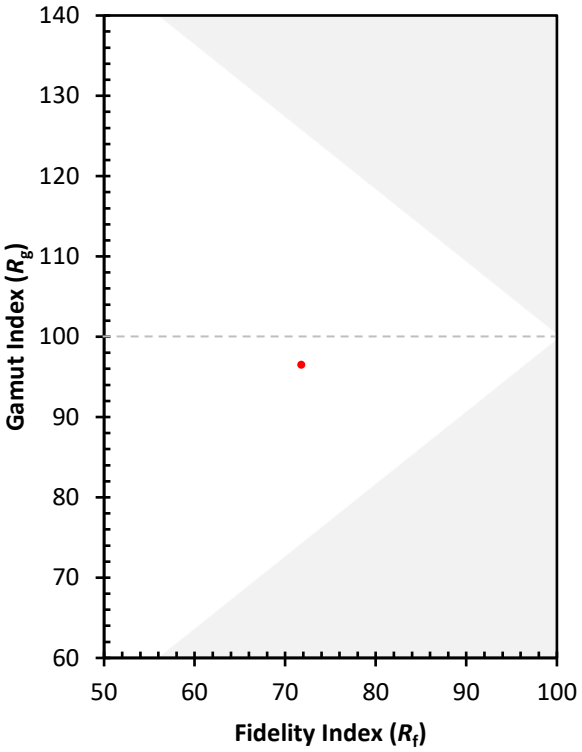


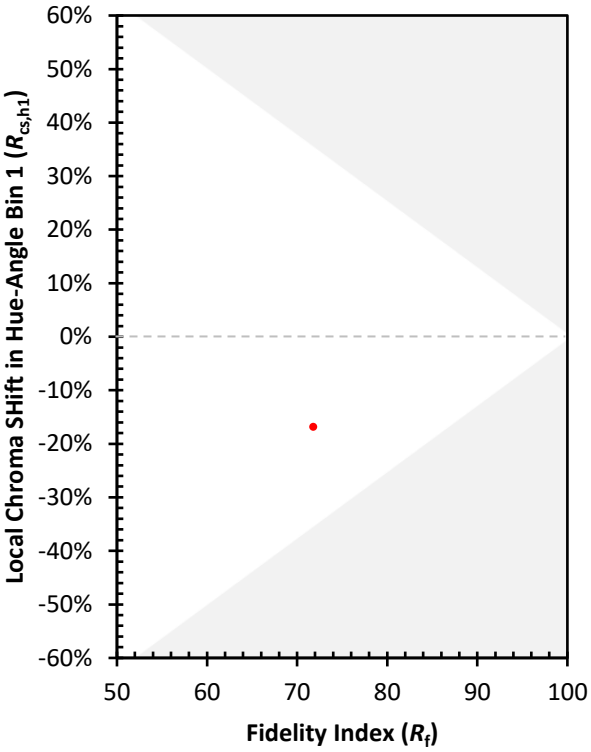


REPORT NUMBER: SP1-2407-184-1

TM-30-18

Measure Comparisons





(END OF REPORT)