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: P1358765

Luminaire Tested: **GSS-SB6C-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:	P1358765
Test Lab:	INNOVATION CENTER(G3)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB6C-740-U-SL4-HSS
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 6SQUARE 300W 70CRI 4000K FIXTURE w/ TYPE IV SPILL CONTROL DISTRIBUTION OPTIC AND HOUSE SIDE SHIELD
Light Source:	(156) 4000K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	29252.5 lumens
Efficiency:	N/A
Efficacy:	97.5 lumens/watt
Luminous Opening:	Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification:	Type IV - Short
BUG Rating:	B3 - U0 - G4

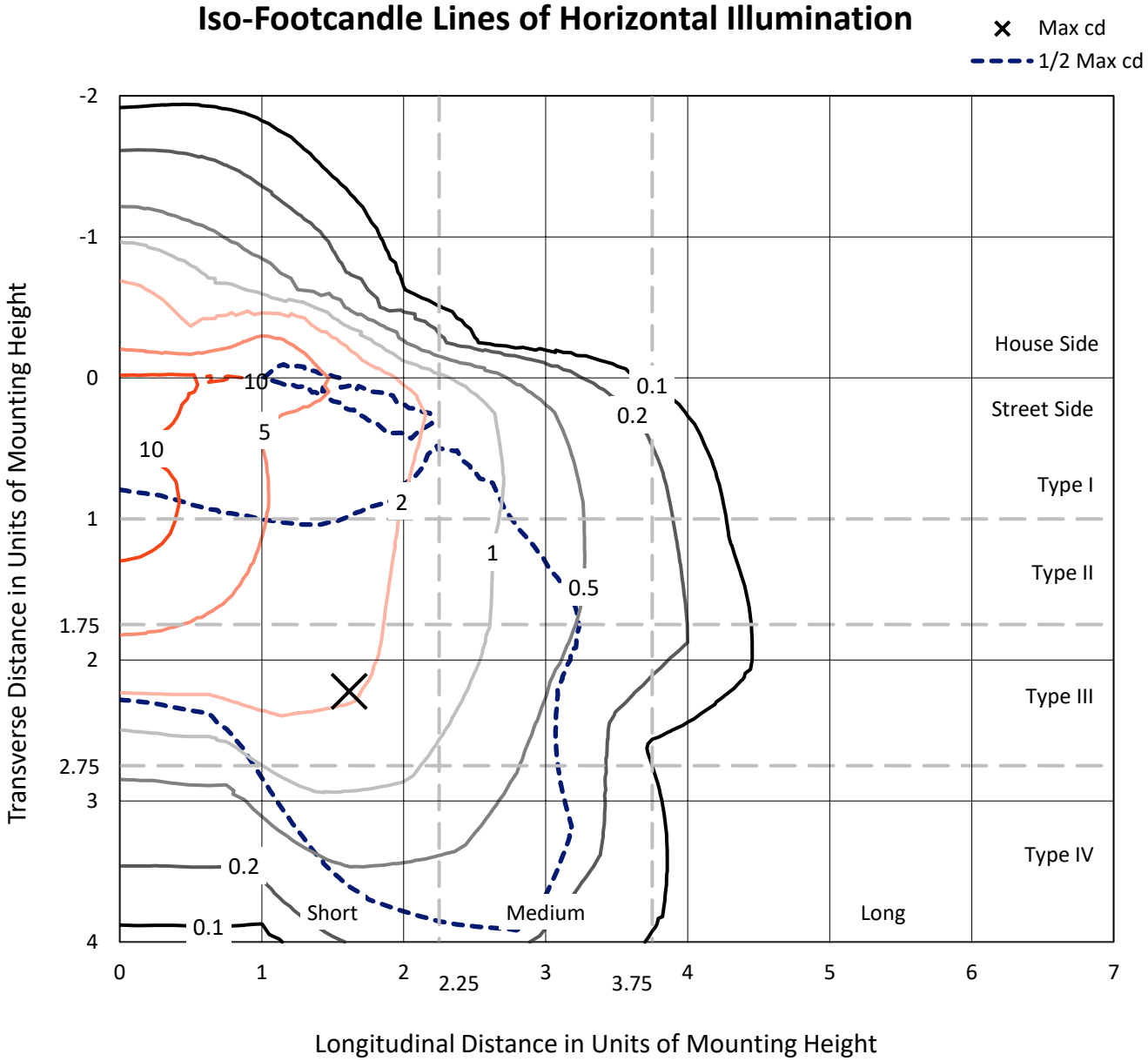
Input Watts (W):	300
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	6.3%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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Scaled Data Report

REPORT NUMBER: P1358765
CATALOG NUMBER: GSS-SB6C-740-U-SL4-HSS

Iso-Footcandle Lines of Horizontal Illumination



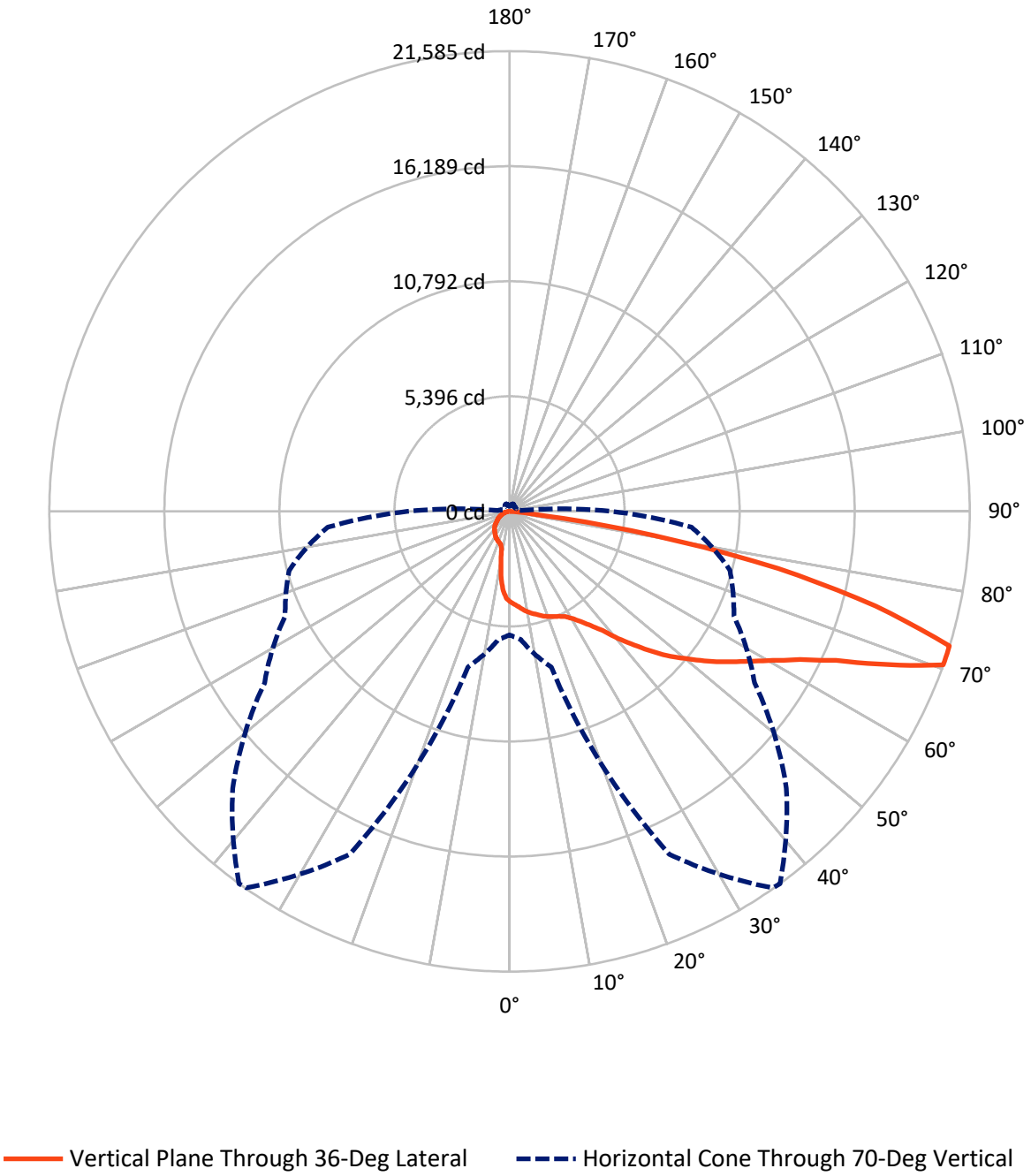
Based on 20 foot mounting height. Maximum calculated value = 13 fc
Type IV - Short - N/A

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REPORT NUMBER: P1358765
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Luminous Intensity Polar Plot



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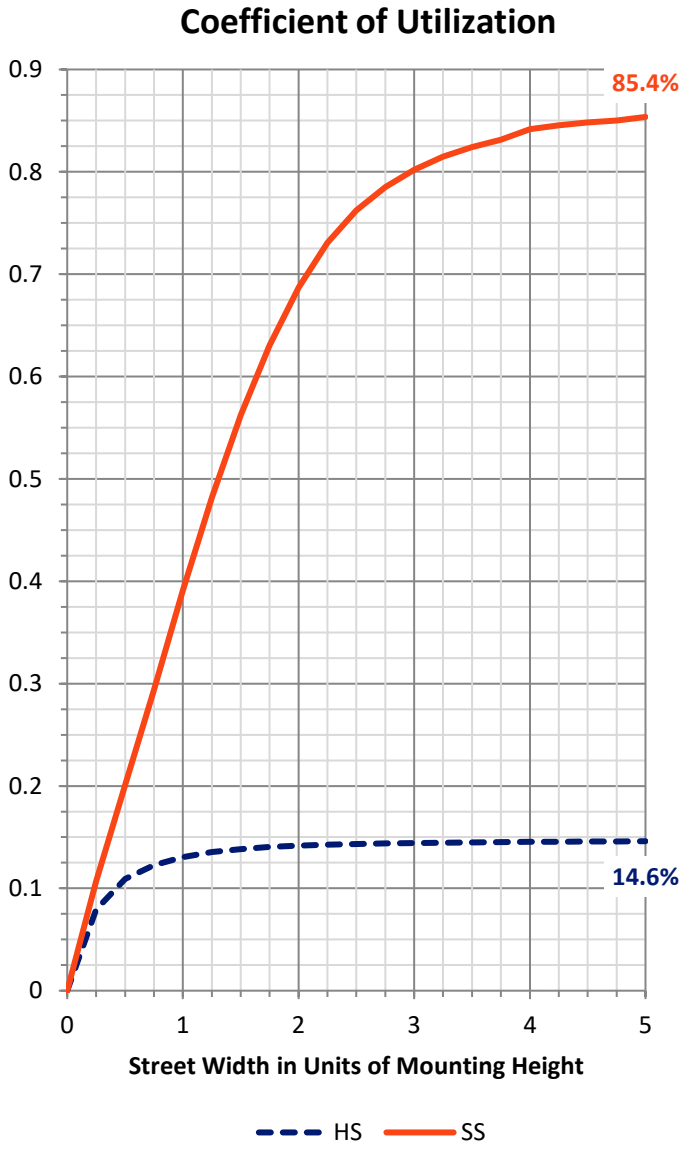
REPORT NUMBER: P1358765
CATALOG NUMBER: GSS-SB6C-740-U-SL4-HSS

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	4318.2	0.0	4318.2
	% Fixture	14.8	0.0	14.8
Street Side	Lumens	24934.3	0.0	24934.3
	% Fixture	85.2	0.0	85.2
Total	Lumens	29252.5	0.0	29252.5
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	386.6	1.3
10°-20°	1071.9	3.7
20°-30°	1806.8	6.2
30°-40°	2885.8	9.9
40°-50°	4716.1	16.1
50°-60°	6363.2	21.8
60°-70°	7067.0	24.2
70°-80°	4678.6	16.0
80°-90°	276.5	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°	29252.5	100.0
0°-180°	29252.5	100.0



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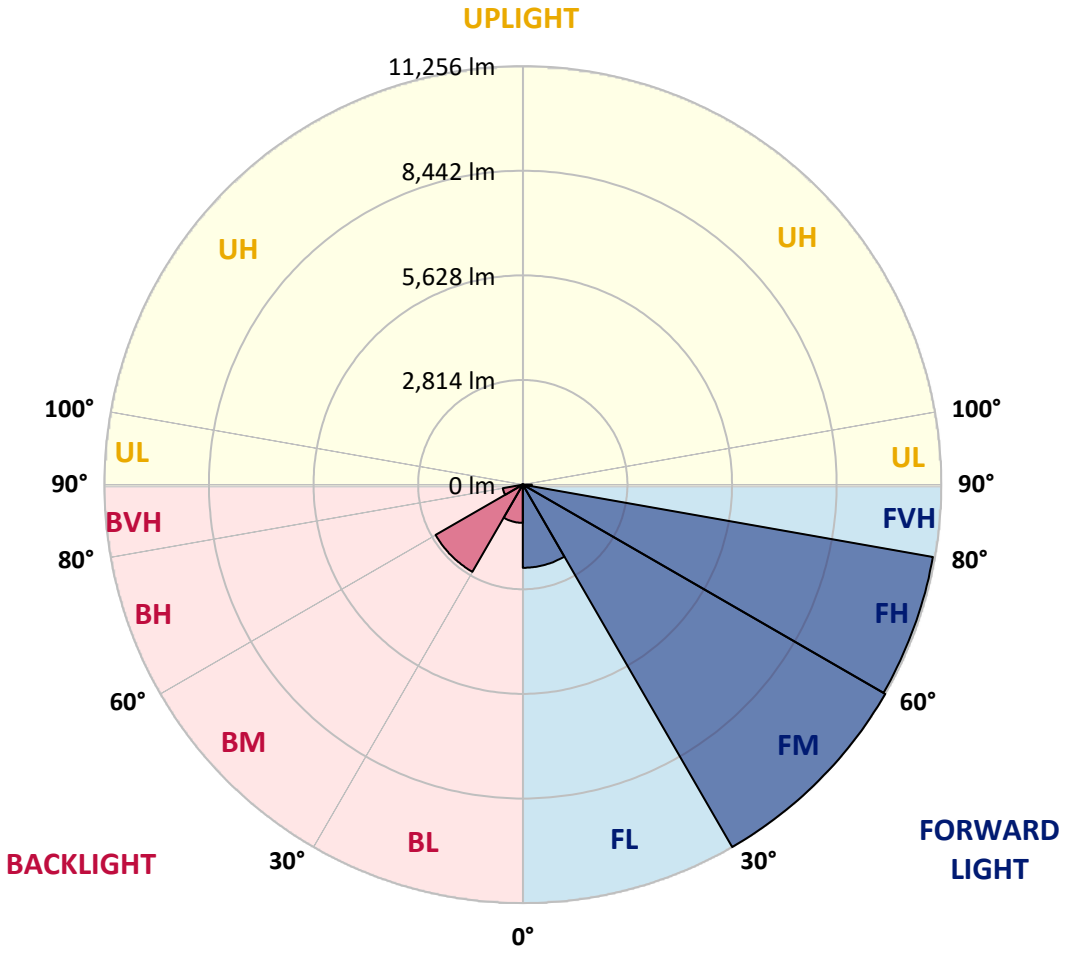
Scaled Data Report

REPORT NUMBER: P1358765
CATALOG NUMBER: GSS-SB6C-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°)	2237.1	7.6			
FM	(30°-60°)	11256.4	38.5			
FH	(60°-80°)	11199.7	38.3			G4/12000
FVH	(80°-90°)	241.1	0.8			G3/500
BL	(0°-30°)	1028.2	3.5	B3/2500		
BM	(30°-60°)	2708.7	9.3	B3/5000		
BH	(60°-80°)	545.9	1.9	B2/1000		G2/1000
BVH	(80°-90°)	35.3	0.1			G1/100
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B3-U0-G4
Type IV Short



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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	36°	45°	55°	65°	75°	85°
0°	4243.1	4243.1	4243.1	4243.1	4243.1	*4243.1*	4243.1	4243.1	4243.1	4243.1	4243.1
2.5°	4392.8	4352.9	4372.9	4382.9	4352.9	*4362.9*	4342.9	4332.9	4293.0	4323.0	4283.0
5°	4552.6	4542.6	4532.6	4532.6	4502.7	*4492.7*	4462.7	4442.8	4402.8	4372.9	4323.0
7.5°	4742.3	4682.4	4672.4	4692.4	4632.5	*4662.4*	4632.5	4602.5	4532.6	4452.8	4372.9
10°	4892.0	4862.1	4822.2	4812.2	4822.2	*4802.2*	4772.2	4742.3	4702.3	4602.5	4512.7
12.5°	5061.8	5041.8	5001.9	4981.9	4912.0	*4922.0*	4922.0	4882.1	4822.2	4762.2	4662.4
15°	5251.5	5171.6	5151.6	5101.7	5061.8	*5031.8*	5041.8	5051.8	4981.9	4922.0	4822.2
17.5°	5341.3	5321.3	5271.4	5211.5	5211.5	*5171.6*	5161.6	5161.6	5131.6	5111.7	4991.9
20°	5481.1	5461.1	5371.3	5321.3	5271.4	*5261.4*	5291.4	5291.4	5241.5	5231.5	5211.5
22.5°	5690.7	5630.8	5511.0	5431.2	5371.3	*5361.3*	5401.2	5391.2	5391.2	5401.2	5441.1
25°	5890.4	5820.5	5690.7	5560.9	5431.2	*5451.1*	5501.0	5511.0	5471.1	5531.0	5680.8
27.5°	6189.9	6179.9	5980.3	5720.7	5600.9	*5590.9*	5610.9	5590.9	5551.0	5620.9	5900.4
30°	6978.6	6888.8	6559.3	6080.1	5810.5	*5830.5*	5800.6	5680.8	5580.9	5660.8	6110.1
32.5°	7747.4	7537.7	7198.3	6649.2	6150.0	*6160.0*	5950.3	5720.7	5610.9	5700.7	6319.7
35°	8865.6	8645.9	8136.8	7178.3	6669.1	*6579.3*	6150.0	5870.4	5670.8	5770.6	6559.3
37.5°	10443.0	10123.5	9434.6	8226.6	7128.4	*7088.5*	6499.4	6000.2	5720.7	5760.6	6878.8
40°	11661.0	11351.5	10792.4	9334.8	7917.1	*7837.2*	7048.5	6249.8	5730.7	5810.5	7178.3
42.5°	12719.3	12559.6	11810.8	10313.2	8735.8	*8566.1*	7577.7	6559.3	5940.3	5940.3	7677.5
45°	14137.0	13837.5	12988.9	11231.7	9554.4	*9364.8*	8276.5	7048.5	6199.9	6090.1	8196.7
47.5°	15385.0	15135.4	14147.0	12100.3	10333.2	*10173.4*	8945.4	7577.7	6529.4	6359.6	8805.7
50°	16752.7	16493.2	15355.0	13138.6	11101.9	*10872.3*	9684.2	8066.9	6928.7	6779.0	9534.5
52.5°	17701.2	17481.5	16343.4	14077.1	11840.7	*11681.0*	10283.3	8566.1	7398.0	7248.2	10233.3
55°	18330.2	17980.7	16872.5	14895.8	12659.4	*12459.7*	10822.4	9125.1	7927.1	7877.2	10832.4
57.5°	18629.7	18280.2	17341.8	15614.6	13468.1	*13248.4*	11491.3	9734.2	8616.0	8655.9	11471.3
60°	18469.9	18210.4	17521.5	16293.5	14366.6	*14186.9*	12130.3	10433.0	9324.8	9494.5	11770.8
62.5°	17291.9	17351.8	17541.4	17301.8	15514.7	*15295.1*	13058.7	11321.6	10293.2	10323.2	11740.9
65°	13378.2	13627.8	15804.3	18469.9	17122.1	*16832.6*	14336.7	12439.8	10952.2	10612.7	10962.2
67.5°	8506.2	9035.3	11431.4	19118.9	19368.5	*19188.8*	16023.9	13358.3	11111.9	11042.0	10253.3
70°	*5790.6*	*6030.2*	*7557.7*	*17741.1*	*21554.9*	*21584.9*	*18360.1*	*14027.2*	*11611.1*	*10702.6*	*8566.1*
72.5°	4552.6	4572.6	5341.3	15984.0	21465.1	*21574.9*	18190.4	14726.0	11261.7	9534.5	6529.4
75°	3055.0	3134.9	3644.1	13038.8	17831.0	*17741.1*	14855.8	11311.6	10273.3	7537.7	4233.1
77.5°	858.6	888.6	1517.5	8306.5	12499.7	*12879.0*	10782.4	3883.7	7148.4	3454.4	1597.4
80°	259.6	279.5	619.0	2386.1	5980.3	*6848.9*	5610.9	1168.1	1727.2	818.7	319.5
82.5°	109.8	119.8	369.4	549.1	1367.8	*1477.6*	1317.9	309.5	539.1	259.6	109.8
85°	39.9	49.9	119.8	129.8	209.7	*189.7*	149.8	99.8	139.8	119.8	59.9
87.5°	0.0	10.0	10.0	20.0	30.0	*30.0*	39.9	39.9	39.9	39.9	39.9
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

REPORT NUMBER: P1358765
CATALOG NUMBER: GSS-SB6C-740-U-SL4-HSS

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	4243.1	4243.1	4243.1	4243.1	4243.1	4243.1	4243.1	4243.1	4243.1	4243.1	4243.1
2.5°	4253.1	4243.1	4203.2	4153.2	4123.3	4113.3	4083.4	4023.5	4043.4	4053.4	4003.5
5°	4293.0	4223.1	4143.3	4043.4	3933.6	3843.7	3723.9	3634.1	3574.2	3564.2	3554.2
7.5°	4332.9	4273.0	4133.3	3913.6	3694.0	3464.4	3154.9	2935.2	2775.5	2695.6	2725.6
10°	4462.7	4362.9	4123.3	3783.8	3314.6	2815.4	2366.1	2106.6	1956.8	1886.9	1857.0
12.5°	4592.5	4452.8	4123.3	3554.2	2755.5	2126.5	1767.1	1687.3	1687.3	1707.2	1697.2
15°	4762.2	4602.5	4153.2	3204.8	2186.4	1667.3	1607.4	1617.4	1647.3	1667.3	1667.3
17.5°	4951.9	4832.1	4153.2	2765.5	1707.2	1547.5	1557.5	1587.4	1617.4	1627.4	1637.3
20°	5221.5	5051.8	4023.5	2256.3	1497.6	1497.6	1517.5	1537.5	1577.4	1597.4	1607.4
22.5°	5471.1	5281.4	3783.8	1797.1	1437.7	1447.6	1487.6	1507.5	1547.5	1567.4	1557.5
25°	5780.6	5600.9	3524.3	1457.6	1377.8	1397.7	1427.7	1457.6	1517.5	1537.5	1537.5
27.5°	6120.0	5960.3	3324.6	1427.7	1317.9	1347.8	1397.7	1437.7	1487.6	1507.5	1507.5
30°	6489.4	6329.7	3204.8	1537.5	1287.9	1277.9	1337.8	1367.8	1427.7	1477.6	1487.6
32.5°	6878.8	6629.2	3164.8	1757.1	1307.9	1228.0	1277.9	1317.9	1397.7	1457.6	1457.6
35°	7437.9	7078.5	3164.8	1996.7	1387.7	1178.1	1218.0	1267.9	1357.8	1417.7	1417.7
37.5°	8126.8	7787.3	3474.3	2166.5	1457.6	1138.1	1158.1	1208.0	1277.9	1357.8	1367.8
40°	8945.4	8785.7	4293.0	2276.3	1497.6	1098.2	1118.2	1138.1	1178.1	1258.0	1277.9
42.5°	9824.0	9654.3	5461.1	2386.1	1477.6	1068.3	1058.3	1058.3	1078.2	1128.2	1138.1
45°	10672.6	10433.0	6509.4	2346.2	1387.7	1008.4	988.4	958.4	958.4	998.4	998.4
47.5°	11421.4	10992.1	7018.6	2076.6	1277.9	948.5	908.5	858.6	858.6	878.6	878.6
50°	11900.6	10972.1	6699.1	1647.3	1118.2	888.6	828.7	788.7	778.7	788.7	778.7
52.5°	11970.5	10273.3	5511.0	1277.9	968.4	818.7	748.8	728.8	718.8	718.8	718.8
55°	11501.3	8985.4	3873.7	978.4	848.6	738.8	688.9	678.9	668.9	658.9	648.9
57.5°	10692.6	7118.4	2366.1	788.7	768.7	668.9	639.0	629.0	609.0	579.1	569.1
60°	9614.3	5241.5	1248.0	668.9	668.9	589.0	589.0	589.0	539.1	499.2	479.2
62.5°	8416.3	3534.2	698.9	569.1	559.1	529.1	539.1	529.1	479.2	409.3	399.3
65°	7078.5	2006.7	469.2	469.2	479.2	459.3	479.2	469.2	399.3	329.5	309.5
67.5°	6110.1	1048.3	369.4	399.3	399.3	379.4	409.3	419.3	359.4	289.5	269.6
70°	*4782.2*	*529.1*	*299.5*	*329.5*	*329.5*	*299.5*	*359.4*	*389.4*	*329.5*	*249.6*	*239.6*
72.5°	3374.5	329.5	249.6	259.6	249.6	229.6	309.5	349.4	289.5	209.7	199.7
75°	2056.7	219.6	189.7	209.7	179.7	179.7	269.6	309.5	249.6	169.7	159.7
77.5°	958.4	159.7	139.8	149.8	129.8	139.8	219.6	239.6	179.7	139.8	129.8
80°	239.6	109.8	109.8	99.8	99.8	109.8	159.7	149.8	129.8	119.8	109.8
82.5°	99.8	79.9	69.9	69.9	69.9	79.9	99.8	99.8	109.8	99.8	99.8
85°	49.9	49.9	49.9	49.9	59.9	59.9	79.9	89.9	89.9	89.9	79.9
87.5°	30.0	30.0	30.0	30.0	30.0	39.9	49.9	59.9	69.9	39.9	30.0
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

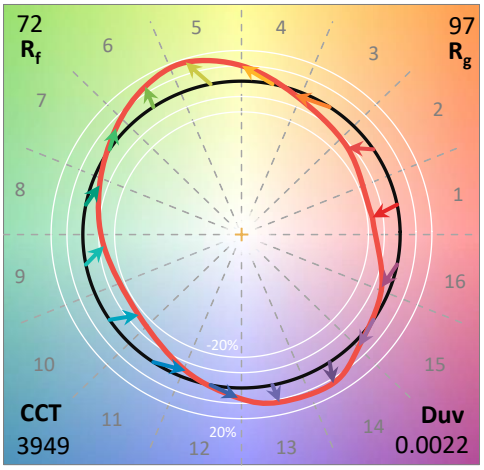
Test Information

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

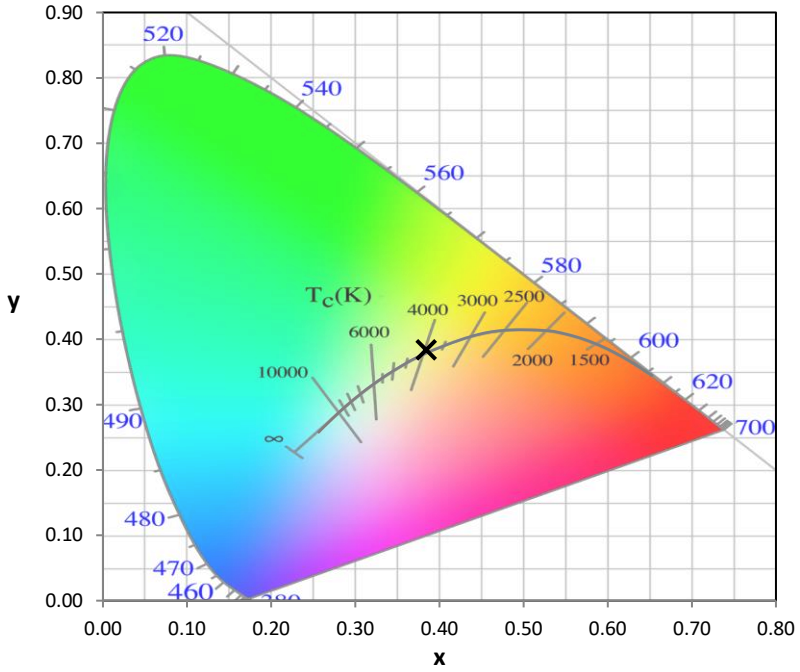
Stabilization Time:	34M
Operation Time:	1H 34M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-1

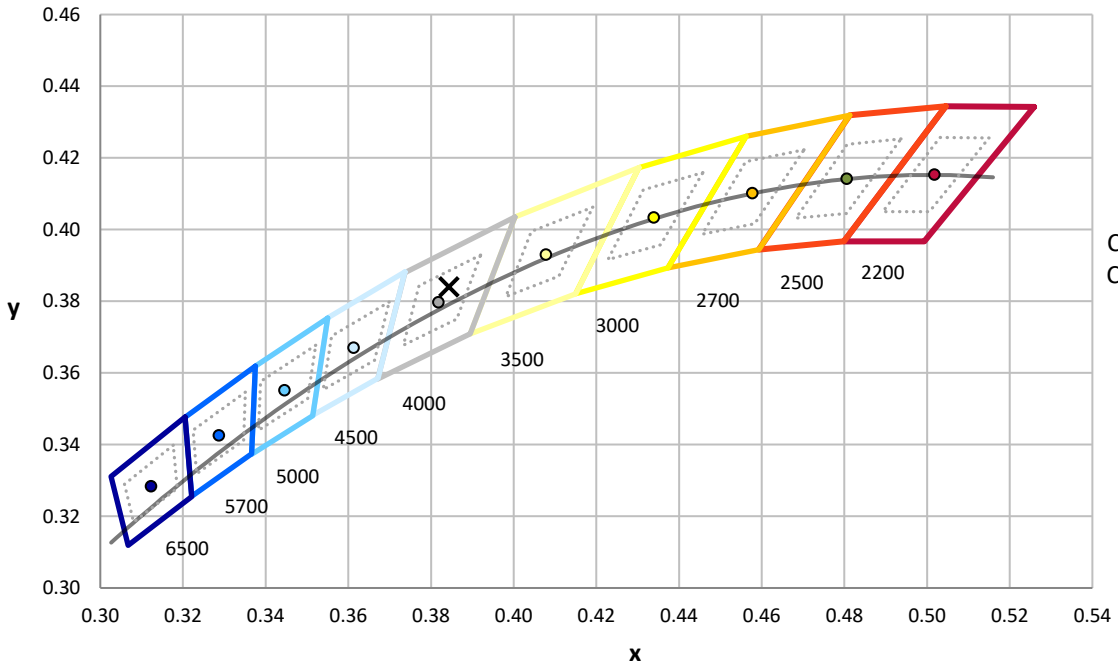
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

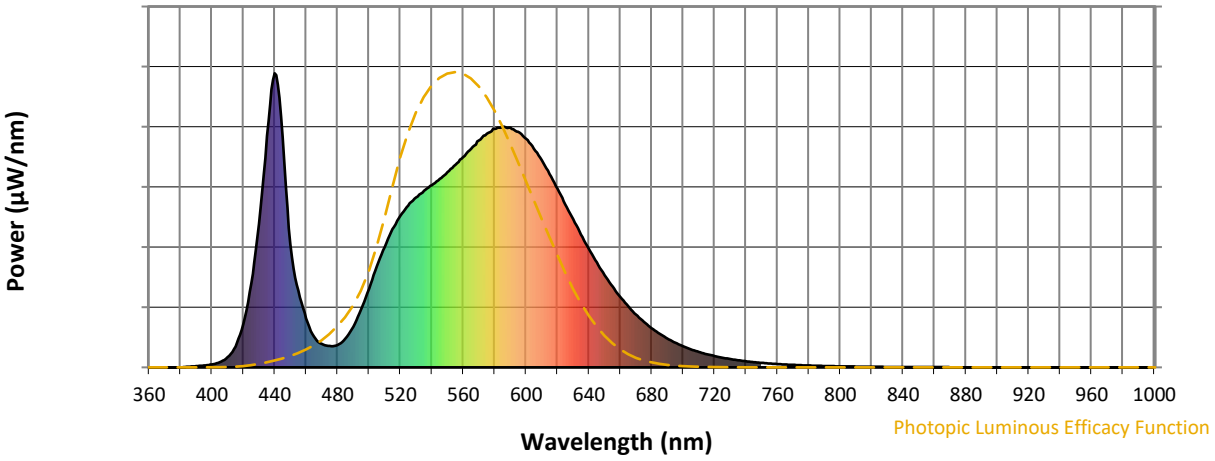


CCT = 3949K
CIE x = 0.3844
CIE y = 0.3840
Duv = 0.0022

Point lies inside the ANSI 4000K 4-step quadrangle

REPORT NUMBER: SP1-2407-184-1

Photopic Flux vs. Wavelength

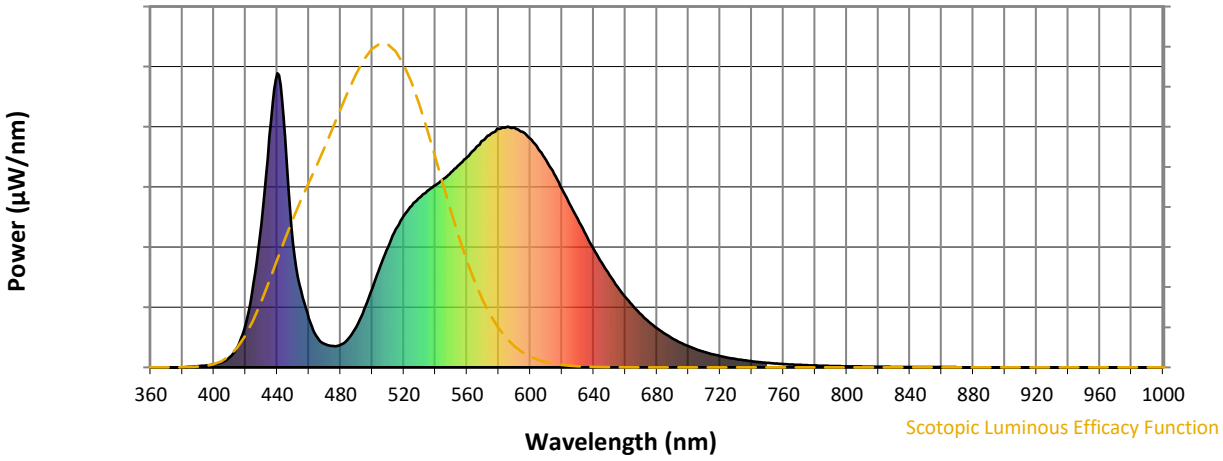


Photopic Lumens: NR

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			

REPORT NUMBER: SP1-2407-184-1

Scotopic Flux vs. Wavelength

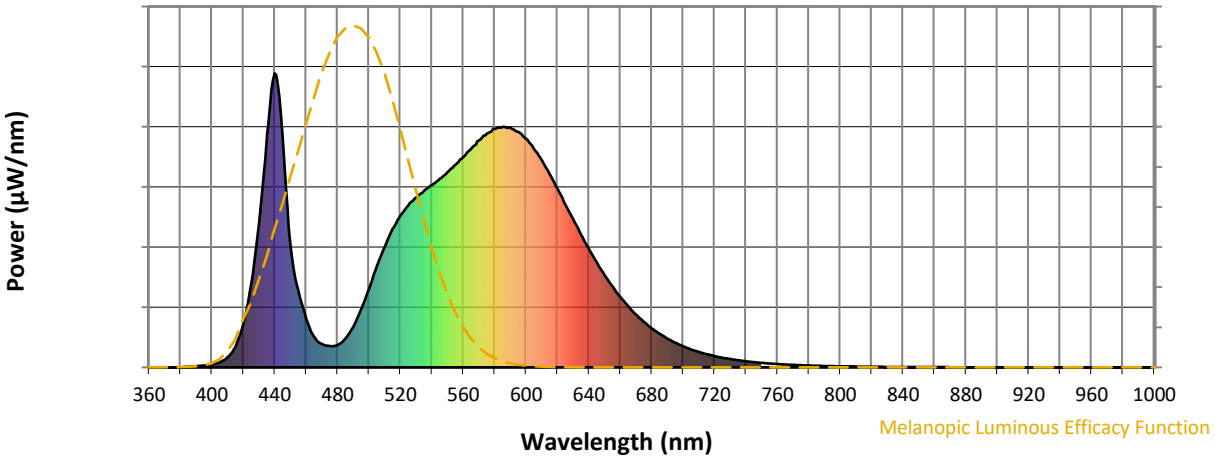


Scotopic Lumens: NR **S/P: 1.47**

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			

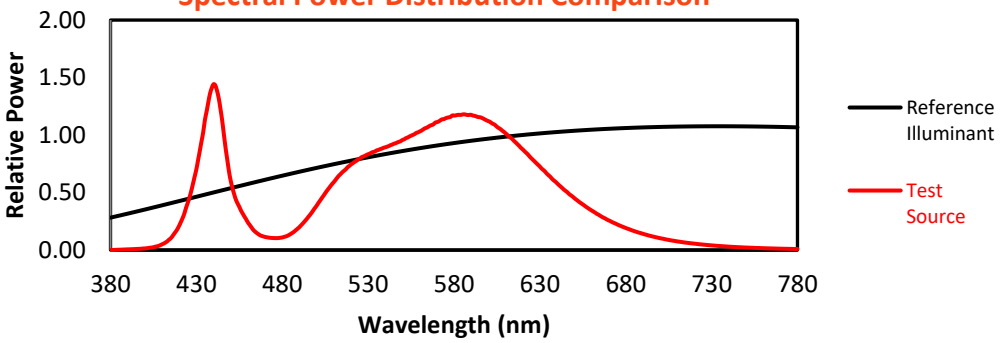
REPORT NUMBER: SP1-2407-184-1

TM-30-18

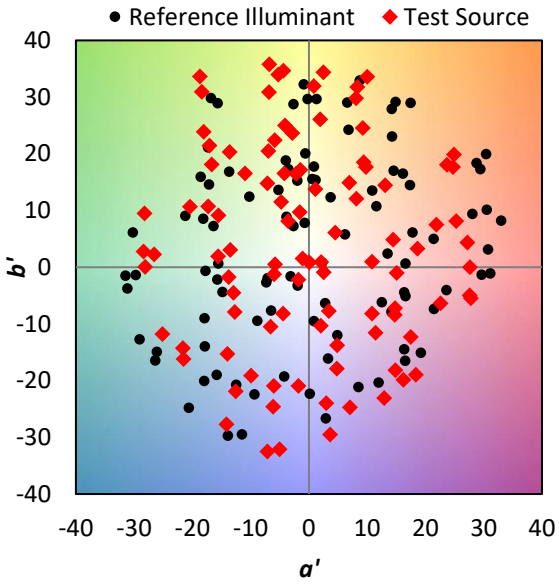
Summary

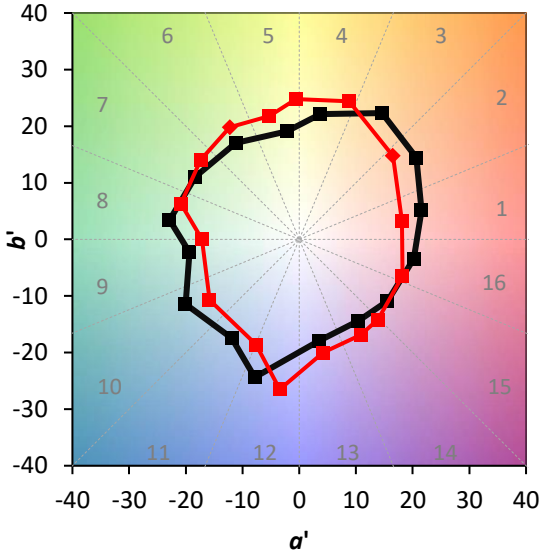
R_f = 71.8
R_g = 96.5
CIE R_a = 70.7
R_9 = -36.7

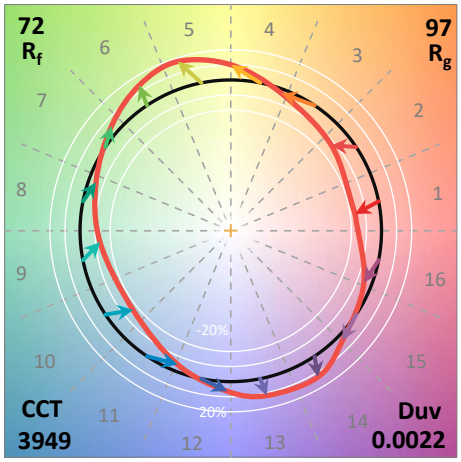
Spectral Power Distribution Comparison

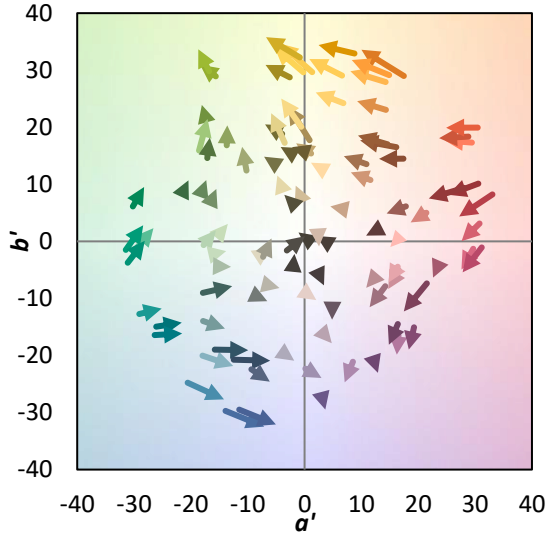


Color Vector Graphics







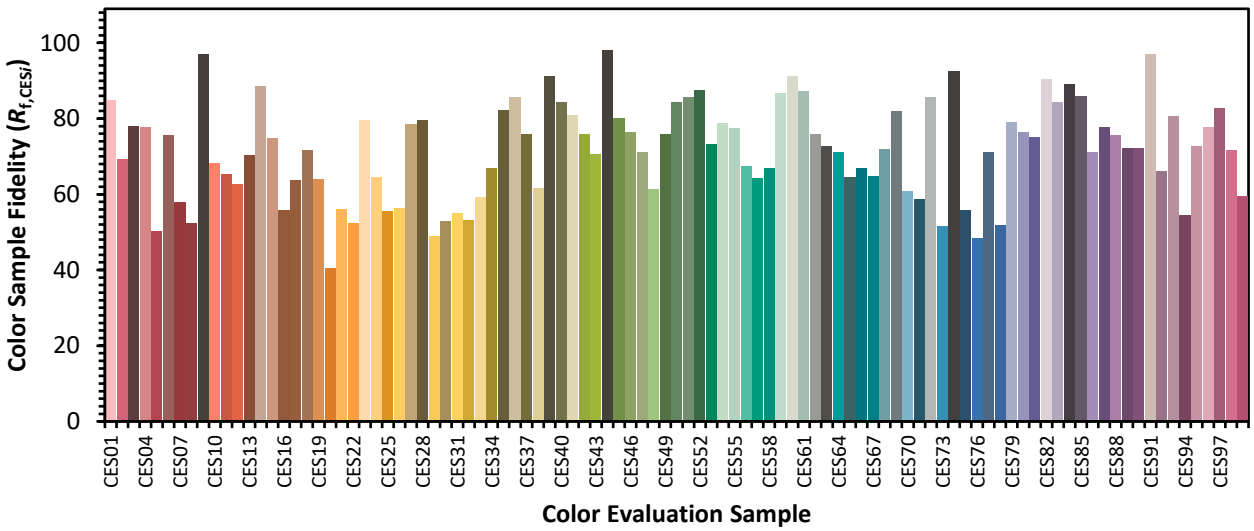


REPORT NUMBER: SP1-2407-184-1

TM-30-18

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

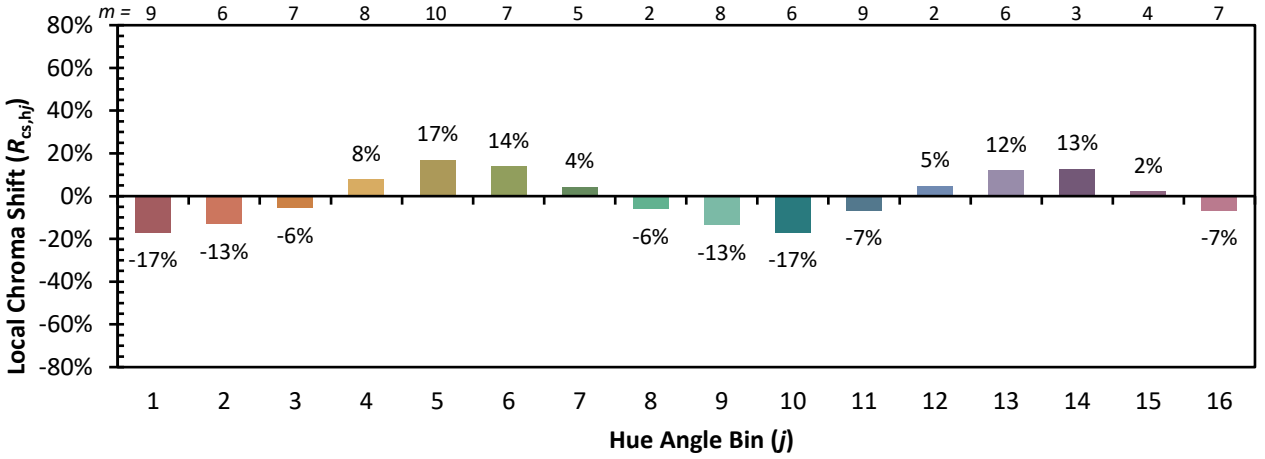
CES01 = 85	CES26 = 56	CES51 = 86	CES76 = 48
CES02 = 61	CES27 = 79	CES52 = 88	CES77 = 71
CES03 = 30	CES28 = 80	CES53 = 73	CES78 = 52
CES04 = 70	CES29 = 49	CES54 = 79	CES79 = 79
CES05 = 47	CES30 = 53	CES55 = 77	CES80 = 77
CES06 = 50	CES31 = 55	CES56 = 67	CES81 = 75
CES07 = 40	CES32 = 53	CES57 = 64	CES82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

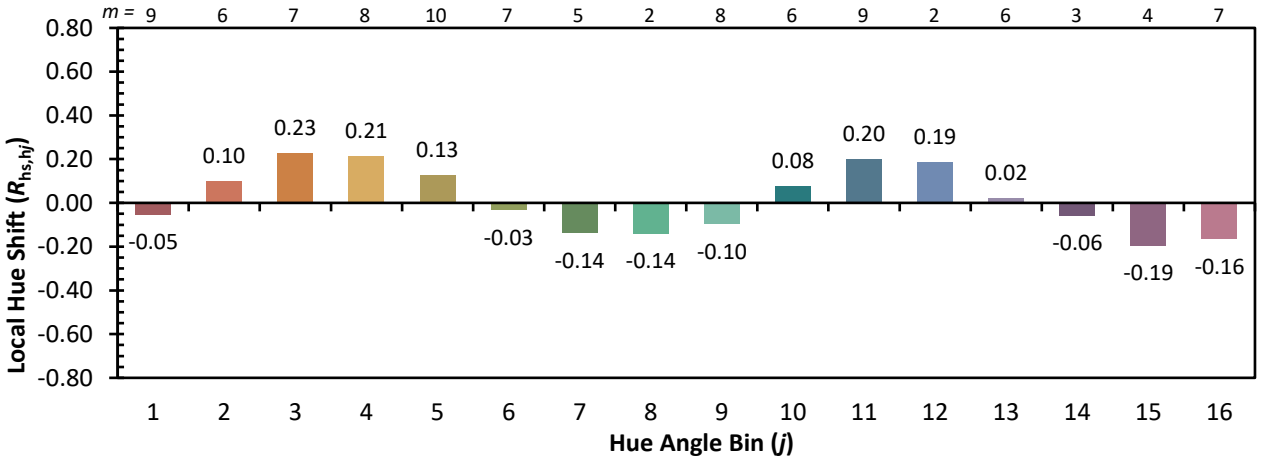


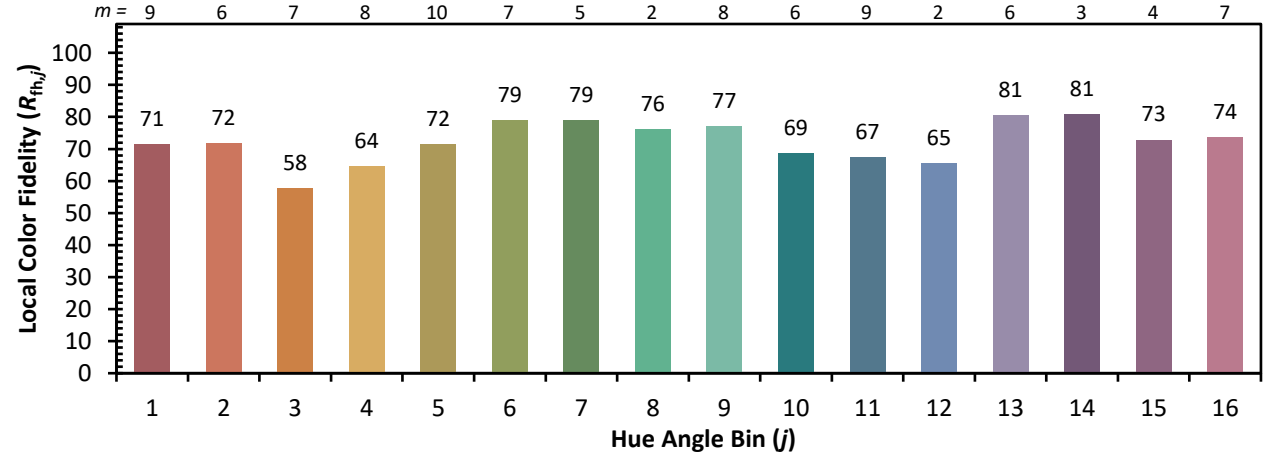
REPORT NUMBER: SP1-2407-184-1

TM-30-18

Color Rendition by Hue-Angle Bin



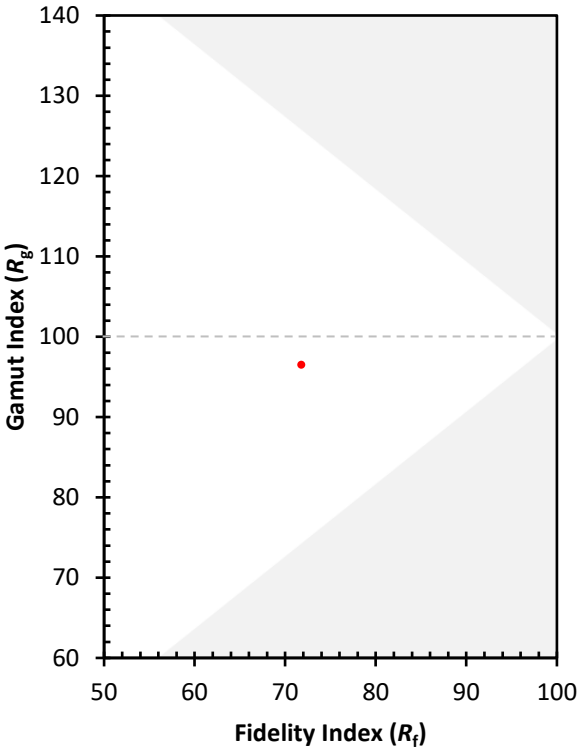


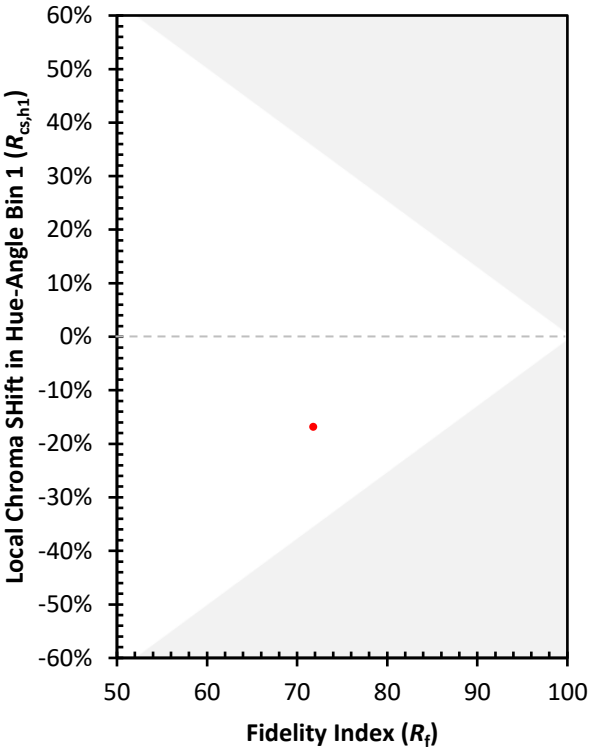


REPORT NUMBER: SP1-2407-184-1

TM-30-18

Measure Comparisons





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