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: P1359533

Luminaire Tested: **GSS-SB6C-740-U-T2-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:	P1359533
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-T2-HSS
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 6SQUARE 300W 70CRI 4000K FIXTURE w/ TYPE II 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:	35623.1 lumens
Efficiency:	N/A
Efficacy:	118.7 lumens/watt
Luminous Opening:	Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification:	Type II - Medium
BUG Rating:	B3 - U0 - G4

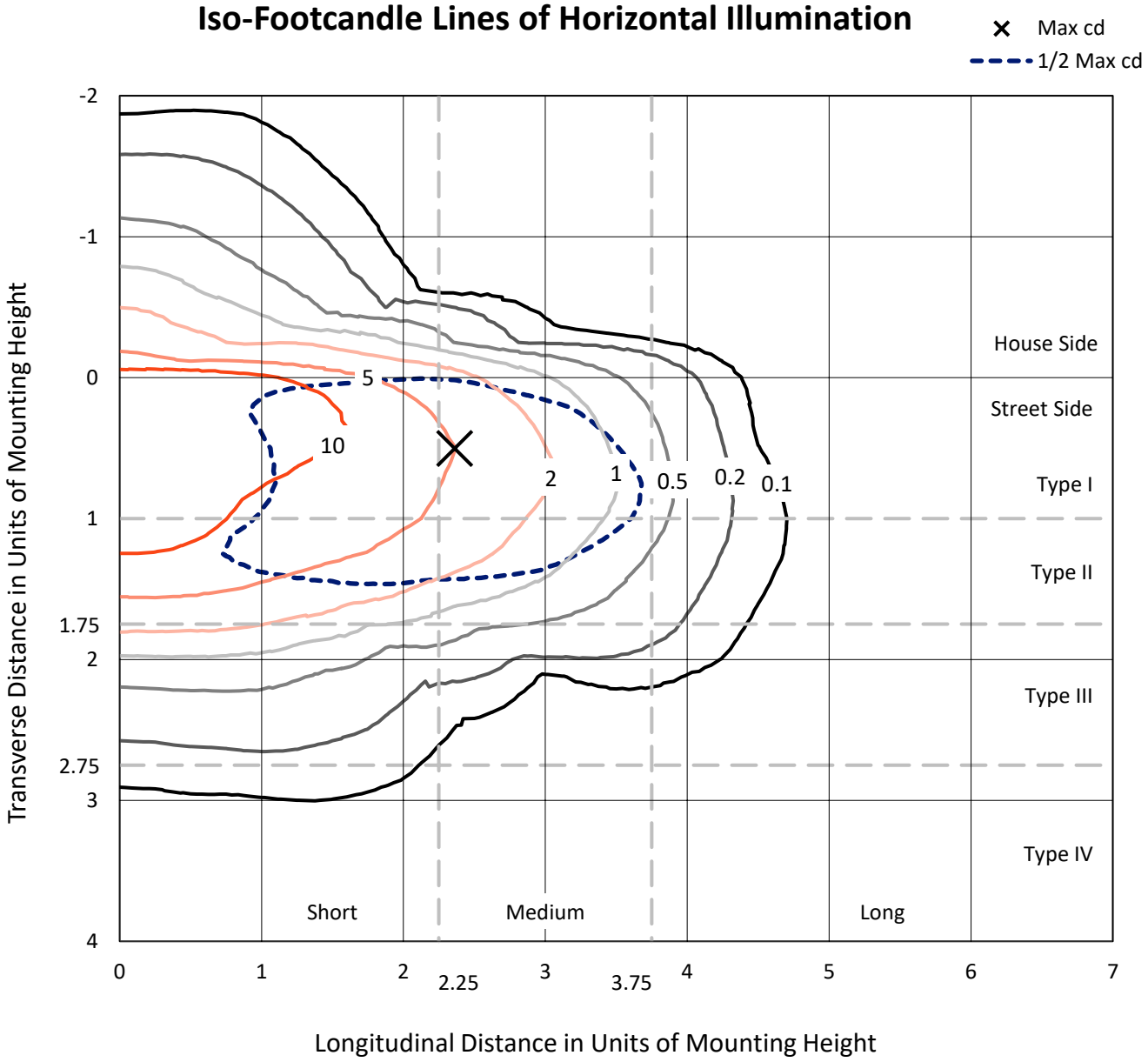
Input Watts (W):	300
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	6.3%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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REPORT NUMBER: P1359533
CATALOG NUMBER: GSS-SB6C-740-U-T2-HSS

Iso-Footcandle Lines of Horizontal Illumination



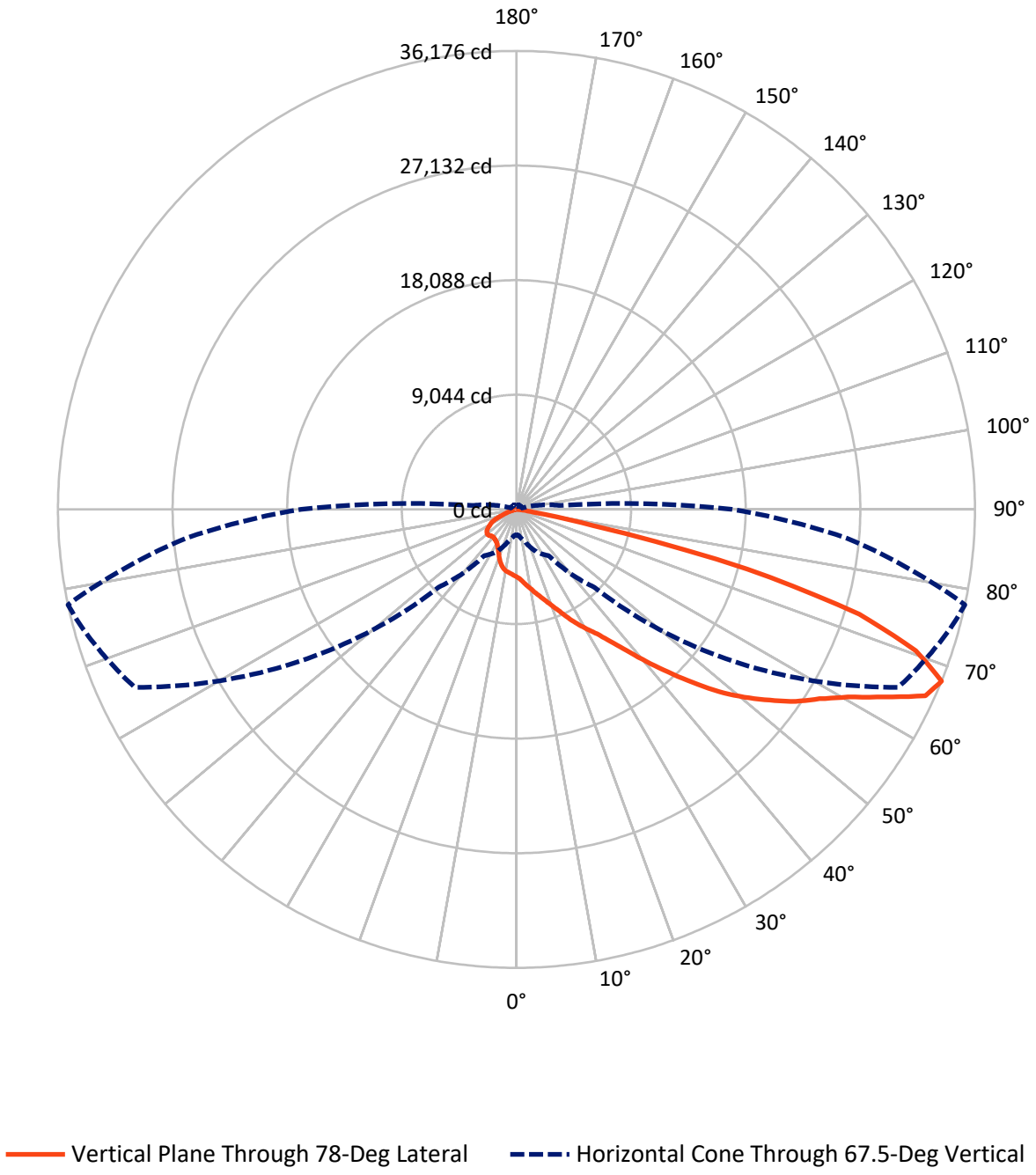
Based on 20 foot mounting height. Maximum calculated value = 18 fc
Type II - Medium - N/A

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REPORT NUMBER: P1359533
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Luminous Intensity Polar Plot



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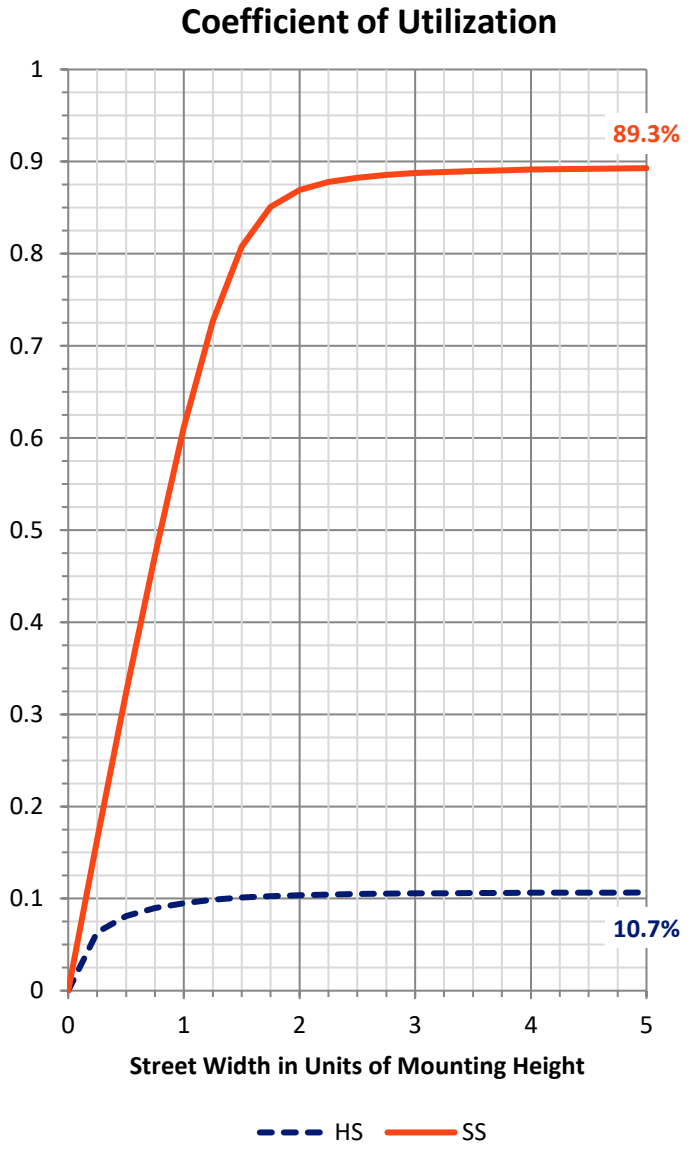
REPORT NUMBER: P1359533
CATALOG NUMBER: GSS-SB6C-740-U-T2-HSS

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	3822.7	0.0	3822.7
	% Fixture	10.7	0.0	10.7
Street Side	Lumens	31800.4	0.0	31800.4
	% Fixture	89.3	0.0	89.3
Total	Lumens	35623.1	0.0	35623.1
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	480.5	1.3
10°-20°	1308.0	3.7
20°-30°	2152.2	6.0
30°-40°	3759.0	10.6
40°-50°	6395.8	18.0
50°-60°	9224.6	25.9
60°-70°	8903.5	25.0
70°-80°	3270.6	9.2
80°-90°	128.9	0.4
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°	35623.1	100.0
0°-180°	35623.1	100.0



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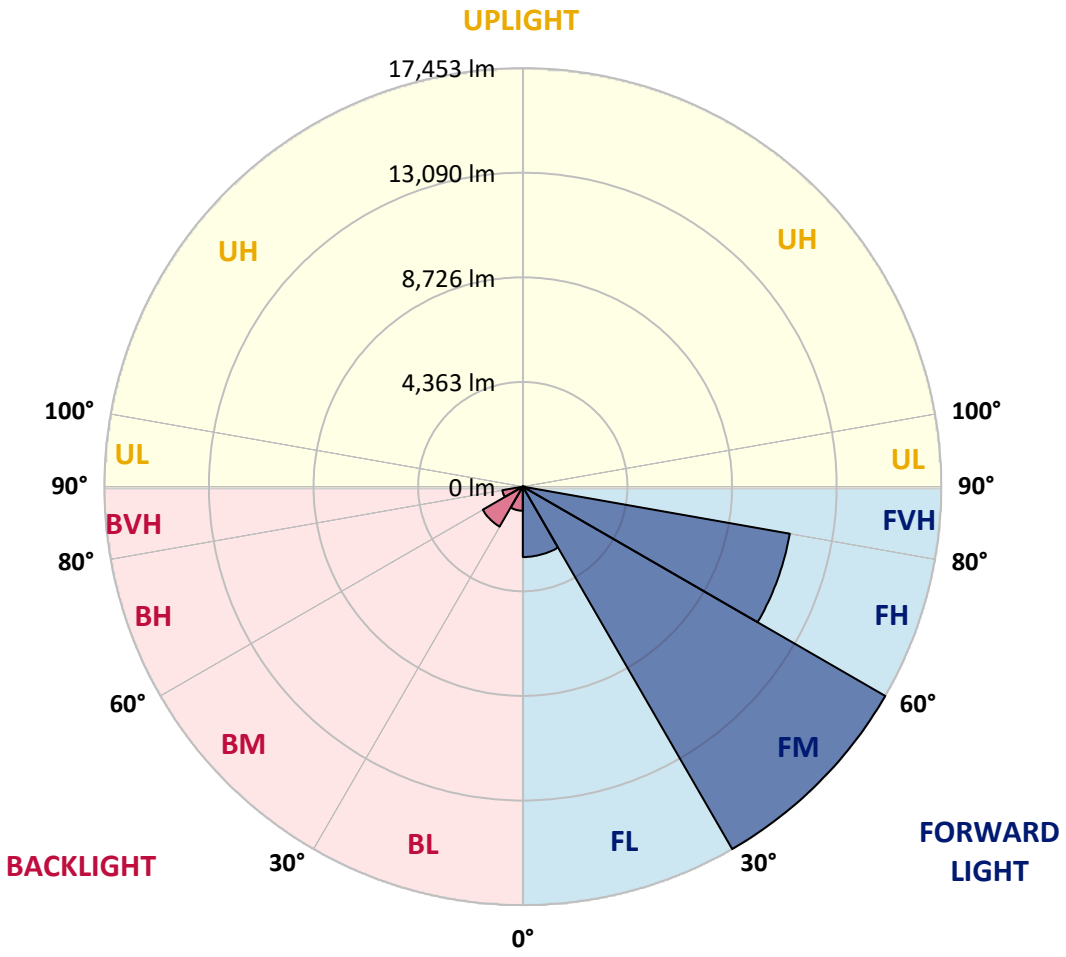
Scaled Data Report

REPORT NUMBER: P1359533
CATALOG NUMBER: GSS-SB6C-740-U-T2-HSS

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	2935.2	8.2			
FM	(30°-60°)	17452.9	49.0			
FH	(60°-80°)	11307.6	31.7			G4/12000
FVH	(80°-90°)	104.7	0.3			G2/225
BL	(0°-30°)	1005.5	2.8	B3/2500		
BM	(30°-60°)	1926.5	5.4	B2/2500		
BH	(60°-80°)	866.5	2.4	B2/1000		G2/1000
BVH	(80°-90°)	24.2	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 II Medium



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REPORT NUMBER: P1359533
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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	78°	85°
0°	5332.0	5332.0	5332.0	5332.0	5332.0	5332.0	5332.0	5332.0	5332.0	*5332.0*	5332.0
2.5°	5901.1	5891.1	5911.1	5871.2	5881.2	5831.2	5721.4	5651.5	5561.6	*5501.7*	5431.8
5°	6330.5	6340.5	6320.5	6330.5	6300.5	6230.6	6170.7	5991.0	5841.2	*5781.3*	5631.5
7.5°	6470.3	6490.2	6490.2	6540.2	6570.1	6600.1	6550.2	6360.4	6160.7	*6080.9*	5831.2
10°	6470.3	6470.3	6540.2	6610.1	6749.9	6849.7	6839.7	6769.8	6520.2	*6400.4*	6120.8
12.5°	6290.5	6280.6	6370.4	6570.1	6759.8	6989.5	7159.2	7099.3	6869.7	*6779.8*	6370.4
15°	5791.3	5801.3	5971.0	6270.6	6650.0	7039.4	7329.0	7458.8	7299.0	*7159.2*	6749.9
17.5°	5132.3	5172.2	5371.9	5791.3	6360.4	6989.5	7538.7	7848.2	7748.4	*7618.5*	7119.3
20°	4892.6	4902.6	5012.5	5312.0	5961.0	6799.8	7598.6	8267.6	8347.5	*8137.8*	7518.7
22.5°	5262.1	5302.0	5262.1	5282.1	5691.4	6570.1	7658.5	8637.0	8926.6	*8726.9*	7998.0
25°	5941.1	5901.1	5791.3	5701.4	5771.3	6400.4	7688.4	9106.3	9655.5	*9485.7*	8627.0
27.5°	6709.9	6620.0	6530.2	6320.5	6180.7	6500.2	7788.3	9385.9	10334.5	*10204.7*	9196.2
30°	7898.1	7878.2	7608.6	7129.3	6779.8	6889.6	7948.1	9675.5	11113.3	*10953.5*	9775.3
32.5°	9296.0	9246.1	8896.6	8247.6	7628.5	7438.8	8267.6	9955.0	11982.0	*11702.4*	10524.2
35°	10693.9	10683.9	10474.3	9525.7	8686.9	8187.7	8836.7	10384.4	12990.5	*12790.8*	11333.0
37.5°	11812.2	11882.1	12011.9	10743.8	9935.1	9176.2	9595.6	11073.4	14258.6	*14118.8*	12351.4
40°	12740.8	12860.7	13030.4	11962.0	11093.3	10364.4	10624.0	12201.7	15786.3	*15766.3*	13569.6
42.5°	13539.6	13729.4	13589.6	12980.5	12181.7	11572.6	11752.3	13499.7	17443.8	*17533.6*	14967.5
45°	14478.2	14598.1	14608.0	13969.0	13230.1	12810.7	13110.3	14977.5	19360.9	*19470.7*	16455.3
47.5°	15506.7	15466.7	15536.6	15067.3	14398.4	14018.9	14558.1	16545.1	21108.3	*21497.7*	17973.0
50°	16325.5	16465.2	16575.1	16315.5	15696.4	15366.9	15986.0	18162.7	22835.7	*23285.0*	19410.8
52.5°	16415.3	16495.2	17054.4	17304.0	17274.0	16744.8	17463.7	19670.4	24313.4	*25012.4*	20579.1
55°	15117.3	15676.4	16595.1	17453.8	18582.1	18671.9	18871.6	21108.3	25611.5	*26749.8*	21577.6
57.5°	12421.3	12840.7	14448.3	16495.2	18661.9	20529.1	21308.0	22665.9	26939.5	*28187.6*	22735.8
60°	8457.3	8287.5	10164.7	14118.8	17463.7	21258.0	24583.0	25381.8	28357.4	*30034.8*	23983.9
62.5°	4593.1	4712.9	5871.2	9096.3	13949.0	20219.6	27388.8	30164.7	30913.5	*32581.0*	25431.8
65°	2945.6	3055.4	3774.3	5182.2	8167.7	15786.3	26849.6	34258.5	34198.6	*35456.7*	26580.0
67.5°	*2017.0*	*2066.9*	*2646.0*	*3674.5*	*4463.3*	*8696.9*	*20878.6*	*33230.0*	*35576.5*	*36175.6*	*26200.6*
70°	1358.0	1407.9	1877.2	2715.9	3205.2	3814.3	12441.3	27418.8	33060.3	*33439.7*	23185.1
72.5°	858.7	908.6	1138.3	1817.3	2416.4	2156.8	5711.4	19121.3	27508.6	*28277.5*	19830.2
75°	489.3	519.2	708.9	1258.1	1527.7	1417.9	1537.7	11972.0	18472.2	*18801.7*	13200.2
77.5°	249.6	269.6	449.3	808.8	978.5	788.8	818.8	5212.2	6450.3	*6210.7*	3624.6
80°	119.8	139.8	279.6	489.3	639.0	449.3	479.3	1178.2	1547.7	*1318.0*	848.7
82.5°	59.9	59.9	179.7	199.7	349.5	269.6	209.7	409.4	579.1	*589.1*	389.4
85°	39.9	30.0	49.9	69.9	79.9	109.8	119.8	169.7	189.7	*199.7*	149.8
87.5°	0.0	0.0	10.0	10.0	20.0	30.0	49.9	69.9	69.9	*79.9*	69.9
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: P1359533
CATALOG NUMBER: GSS-SB6C-740-U-T2-HSS

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	5332.0	5332.0	5332.0	5332.0	5332.0	5332.0	5332.0	5332.0	5332.0	5332.0	5332.0
2.5°	5391.9	5361.9	5172.2	5012.5	4872.7	4772.8	4643.0	4613.1	4533.2	4483.3	4493.2
5°	5481.8	5342.0	4992.5	4692.9	4363.4	4033.9	3744.4	3644.5	3444.8	3374.9	3394.9
7.5°	5591.6	5421.8	4852.7	4263.6	3694.4	3275.1	2865.7	2616.1	2416.4	2336.5	2326.5
10°	5801.3	5511.7	4683.0	3834.2	3045.4	2476.3	2116.8	1977.0	1907.1	1887.2	1887.2
12.5°	6020.9	5611.6	4453.3	3315.0	2406.4	1967.0	1827.3	1787.3	1767.3	1757.4	1757.4
15°	6240.6	5681.5	4123.8	2686.0	1957.1	1777.3	1717.4	1697.4	1667.5	1657.5	1677.5
17.5°	6550.2	5731.4	3744.4	2196.7	1757.4	1667.5	1607.6	1587.6	1557.7	1547.7	1557.7
20°	6819.7	5811.3	3305.0	1877.2	1637.5	1567.6	1487.8	1447.8	1437.8	1427.9	1427.9
22.5°	7139.3	5901.1	2795.8	1697.4	1537.7	1437.8	1348.0	1318.0	1298.0	1298.0	1298.0
25°	7588.6	5971.0	2386.4	1617.6	1427.9	1308.0	1218.2	1188.2	1178.2	1168.2	1178.2
27.5°	7968.0	5971.0	2116.8	1567.6	1338.0	1198.2	1118.3	1098.3	1078.4	1058.4	1068.4
30°	8327.5	5841.2	1917.1	1527.7	1278.1	1108.3	1048.4	1008.5	988.5	958.6	958.6
32.5°	8736.9	5721.4	1837.2	1487.8	1218.2	1038.4	978.5	948.6	928.6	898.6	898.6
35°	9176.2	5511.7	1827.3	1457.8	1158.3	988.5	928.6	908.6	878.7	858.7	858.7
37.5°	9795.3	5381.9	1807.3	1417.9	1108.3	938.6	878.7	868.7	848.7	828.8	838.7
40°	10624.0	5371.9	1767.3	1387.9	1068.4	888.7	838.7	818.8	818.8	798.8	798.8
42.5°	11422.8	5411.9	1767.3	1328.0	1028.5	838.7	798.8	788.8	768.8	738.9	738.9
45°	12401.4	5561.6	1787.3	1268.1	988.5	808.8	768.8	748.9	728.9	708.9	708.9
47.5°	13310.0	5751.4	1807.3	1208.2	948.6	778.8	748.9	738.9	708.9	689.0	698.9
50°	14078.8	5981.0	1757.4	1148.3	888.7	768.8	728.9	718.9	679.0	669.0	679.0
52.5°	14767.8	6120.8	1607.6	1088.4	828.8	748.9	708.9	698.9	659.0	649.0	639.0
55°	15297.0	6170.7	1437.8	998.5	778.8	718.9	679.0	659.0	629.1	609.1	599.1
57.5°	15816.2	5971.0	1218.2	878.7	718.9	669.0	639.0	619.1	579.1	539.2	529.2
60°	16415.3	5721.4	1018.5	728.9	649.0	619.1	589.1	569.1	519.2	449.3	449.3
62.5°	17114.3	5601.6	808.8	599.1	569.1	539.2	539.2	519.2	439.3	369.4	359.5
65°	17633.5	4882.7	619.1	499.2	489.3	459.3	469.3	459.3	369.4	279.6	269.6
67.5°	*17014.4*	*3494.7*	*479.3*	*419.4*	*409.4*	*369.4*	*399.4*	*389.4*	*319.5*	*239.6*	*219.7*
70°	14528.2	2276.6	389.4	349.5	329.5	279.6	329.5	339.5	269.6	189.7	179.7
72.5°	12361.4	1457.8	309.5	279.6	229.7	199.7	259.6	289.6	219.7	149.8	139.8
75°	8557.1	918.6	229.7	209.7	159.8	139.8	209.7	229.7	179.7	99.8	99.8
77.5°	2825.8	459.3	169.7	139.8	109.8	99.8	159.8	169.7	119.8	69.9	59.9
80°	539.2	219.7	119.8	89.9	79.9	59.9	99.8	89.9	49.9	39.9	39.9
82.5°	259.6	129.8	89.9	69.9	39.9	39.9	30.0	39.9	39.9	30.0	30.0
85°	119.8	79.9	59.9	39.9	30.0	20.0	20.0	30.0	30.0	30.0	20.0
87.5°	69.9	59.9	39.9	30.0	20.0	20.0	20.0	20.0	20.0	20.0	10.0
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

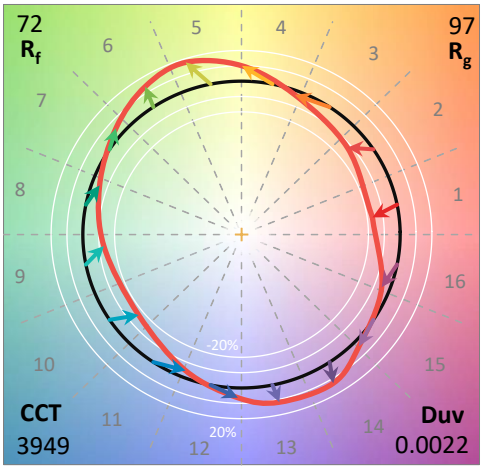
Test Information

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

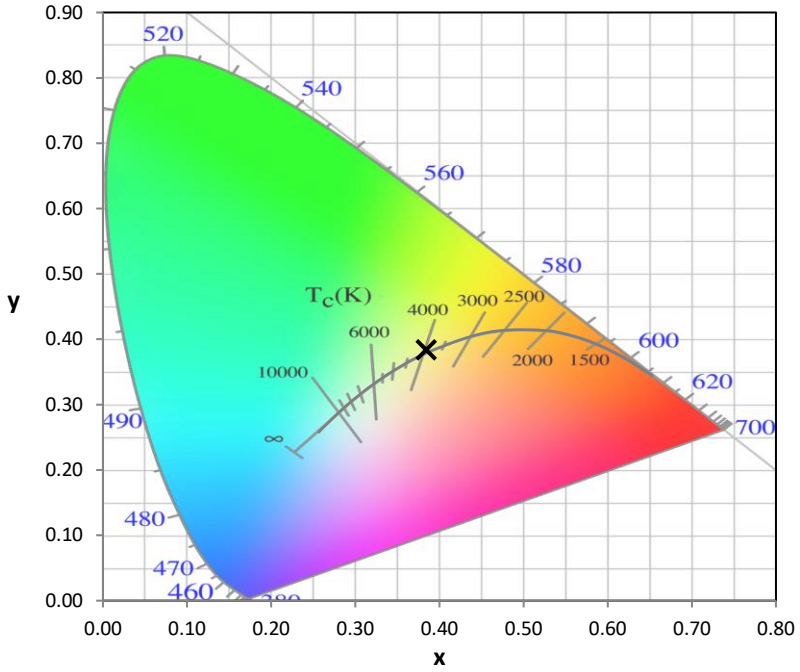
Stabilization Time:	34M
Operation Time:	1H 34M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-1

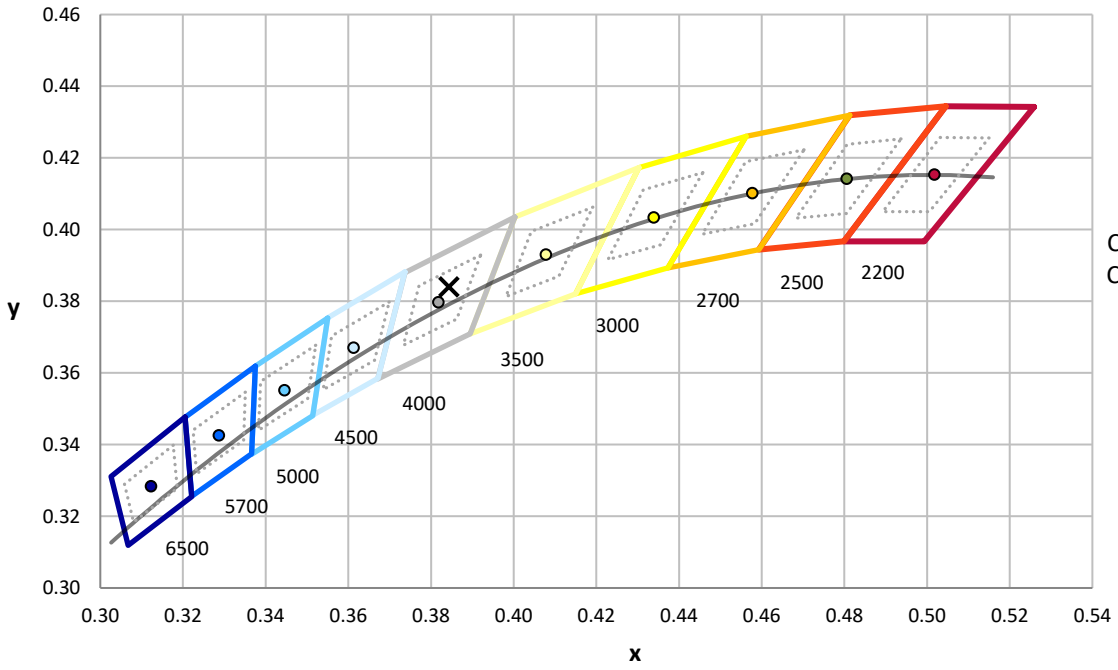
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

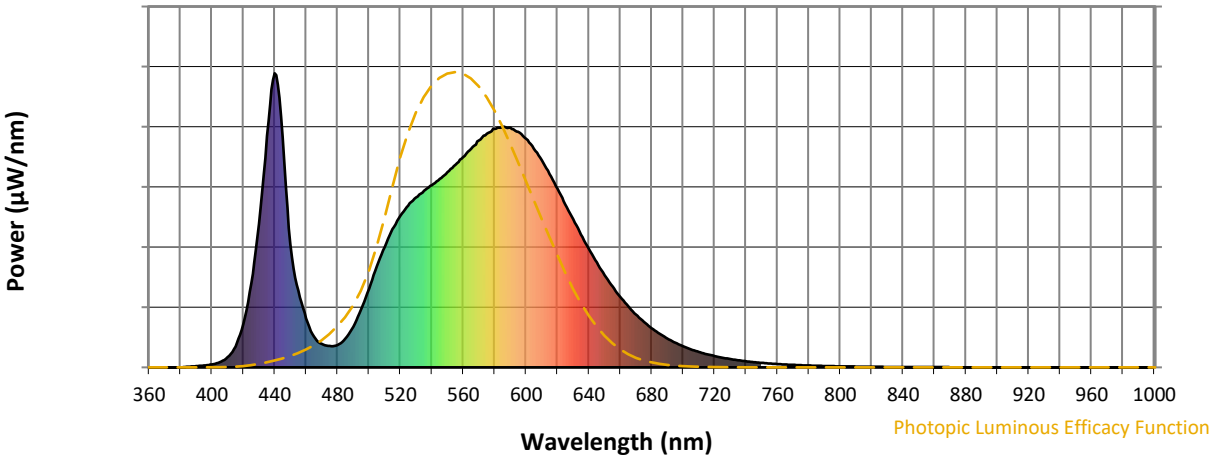


CCT = 3949K
CIE x = 0.3844
CIE y = 0.3840
Duv = 0.0022

Point lies inside the ANSI 4000K 4-step quadrangle

REPORT NUMBER: SP1-2407-184-1

Photopic Flux vs. Wavelength

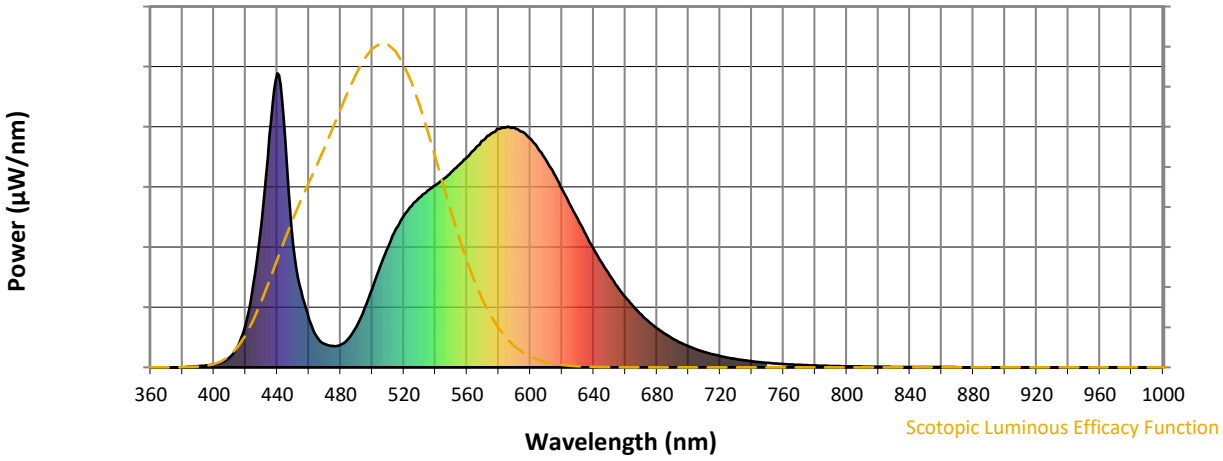


Photopic Lumens: NR

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

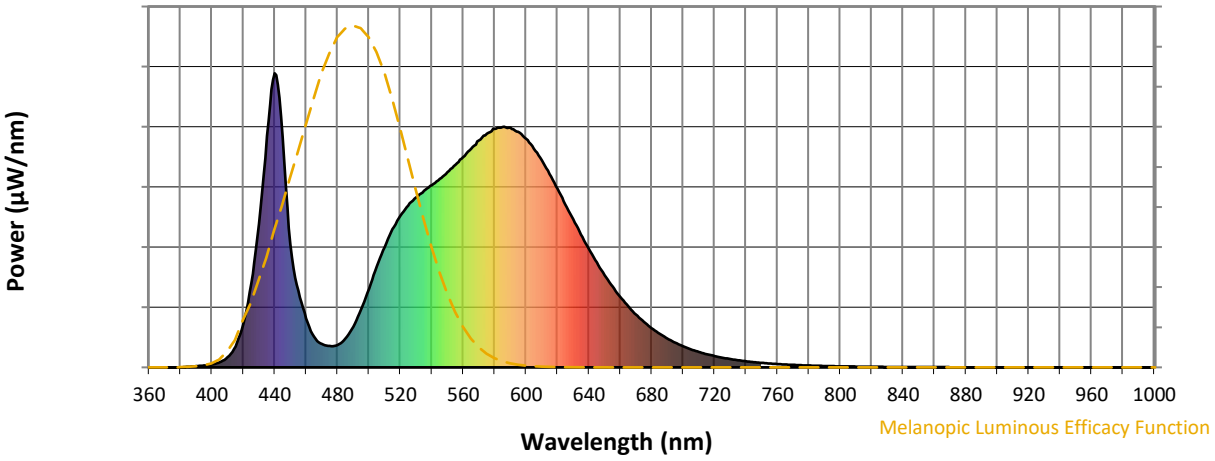


Scotopic Lumens: NR **S/P: 1.47**

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			

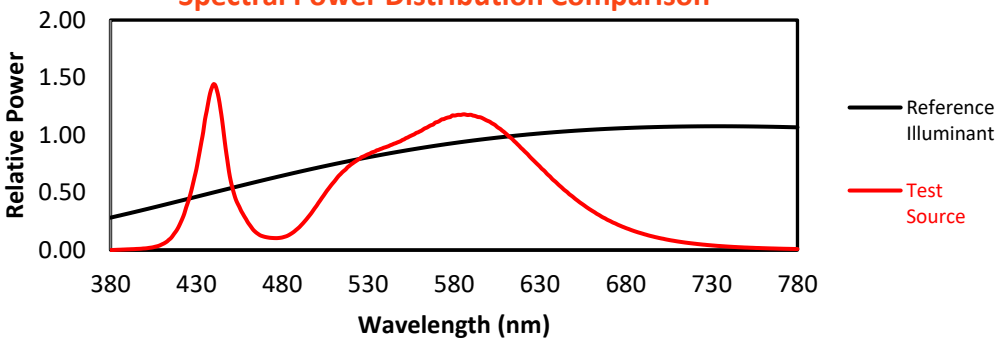
REPORT NUMBER: SP1-2407-184-1

TM-30-18

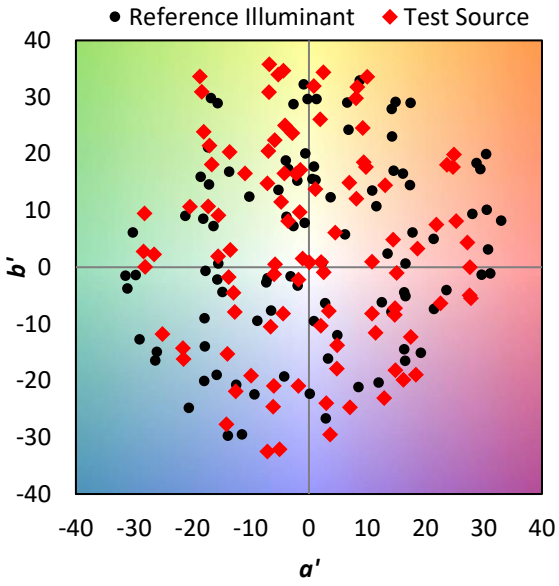
Summary

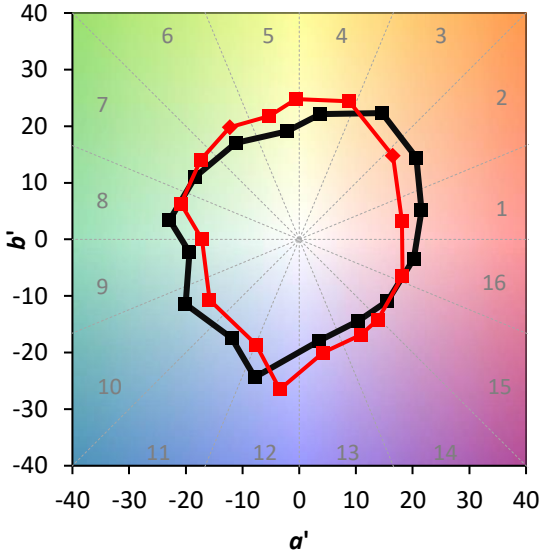
R_f = 71.8
R_g = 96.5
CIE R_a = 70.7
R_9 = -36.7

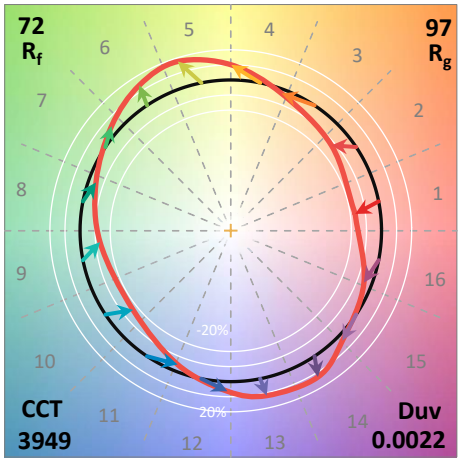
Spectral Power Distribution Comparison

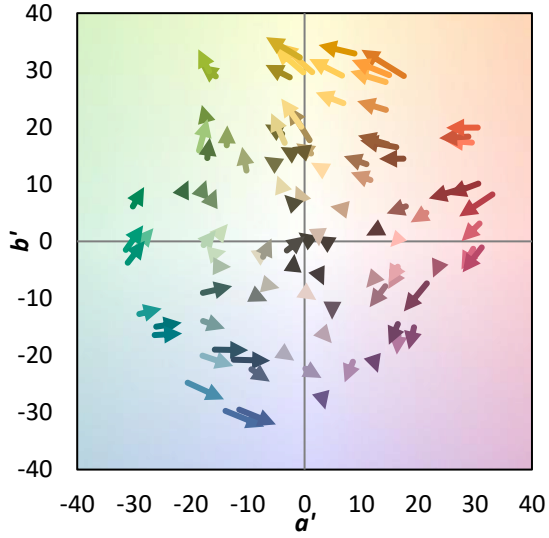


Color Vector Graphics







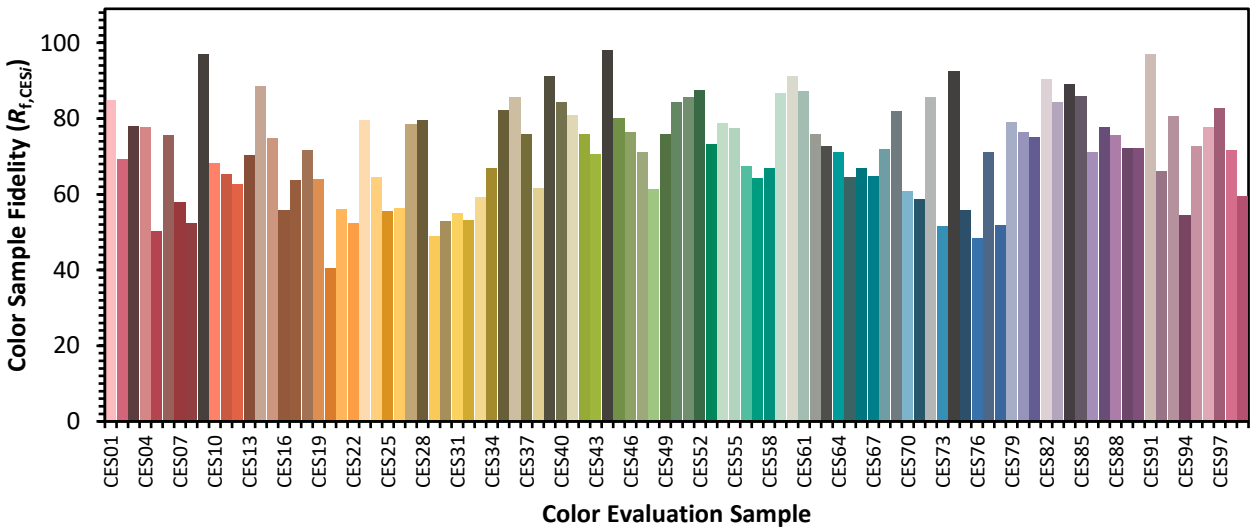


REPORT NUMBER: SP1-2407-184-1

TM-30-18

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

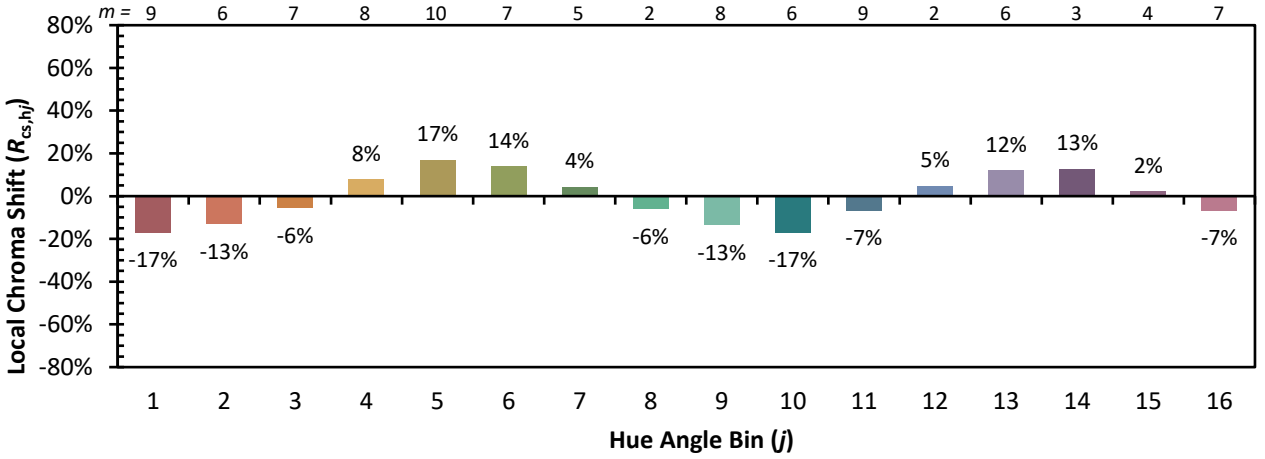
CES01 = 85	CES26 = 56	CES51 = 86	CES76 = 48
CES02 = 61	CES27 = 79	CES52 = 88	CES77 = 71
CES03 = 30	CES28 = 80	CES53 = 73	CES78 = 52
CES04 = 70	CES29 = 49	CES54 = 79	CES79 = 79
CES05 = 47	CES30 = 53	CES55 = 77	CES80 = 77
CES06 = 50	CES31 = 55	CES56 = 67	CES81 = 75
CES07 = 40	CES32 = 53	CES57 = 64	CES82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

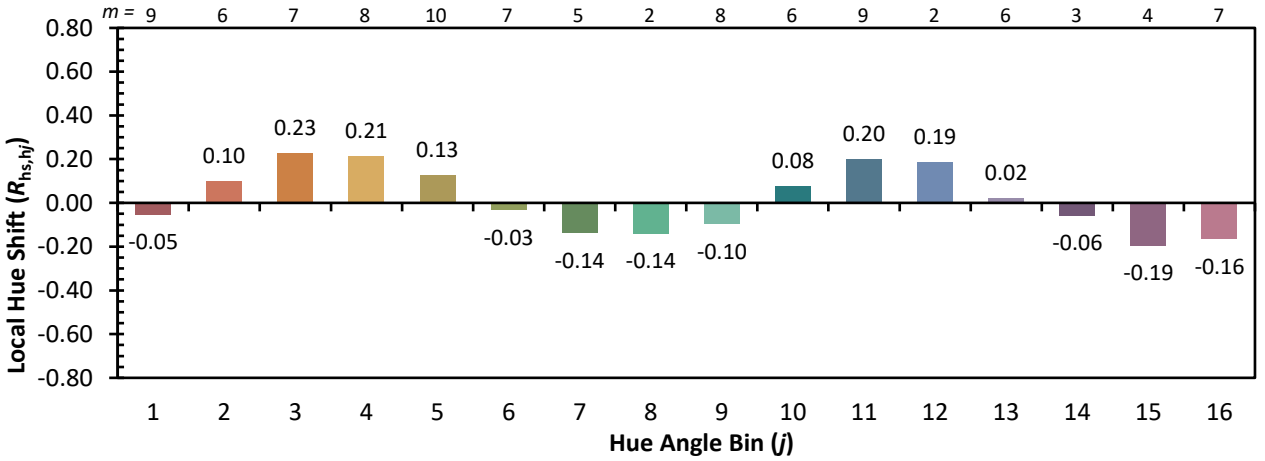


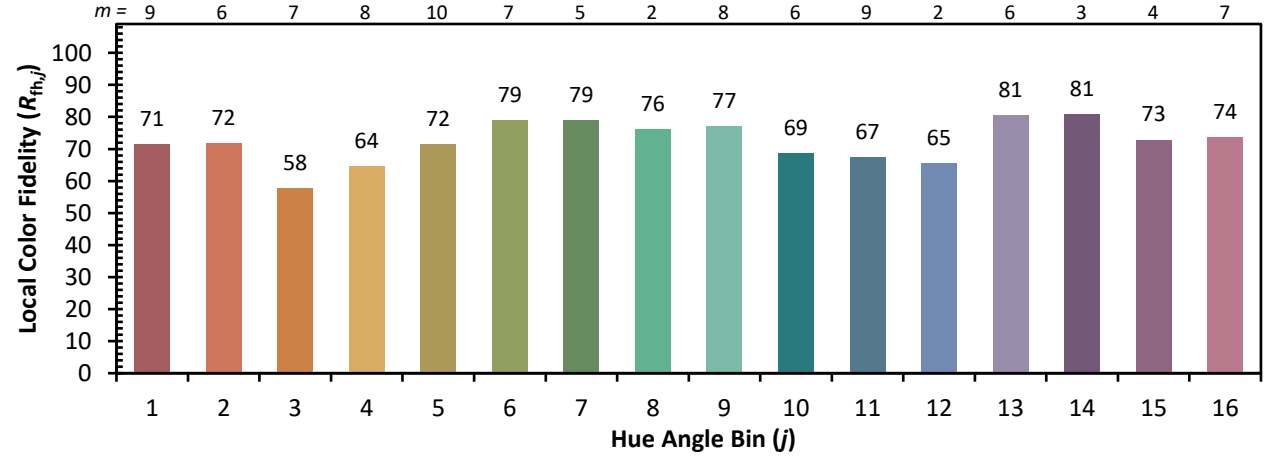
REPORT NUMBER: SP1-2407-184-1

TM-30-18

Color Rendition by Hue-Angle Bin



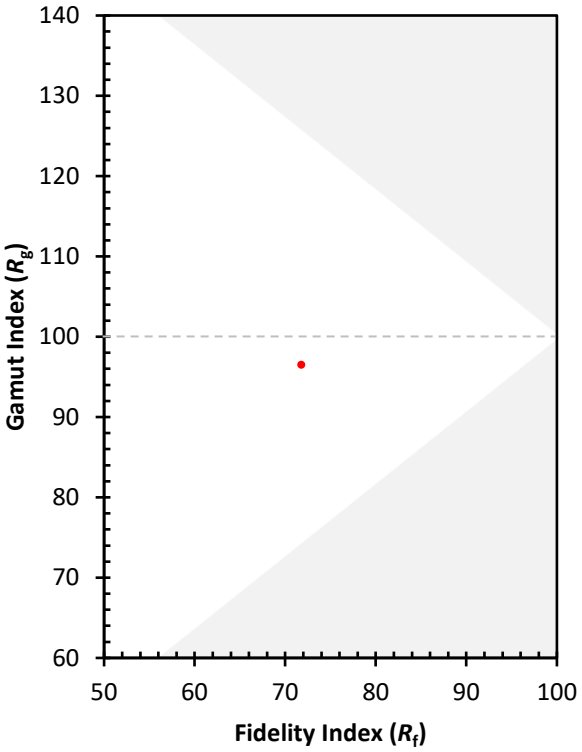


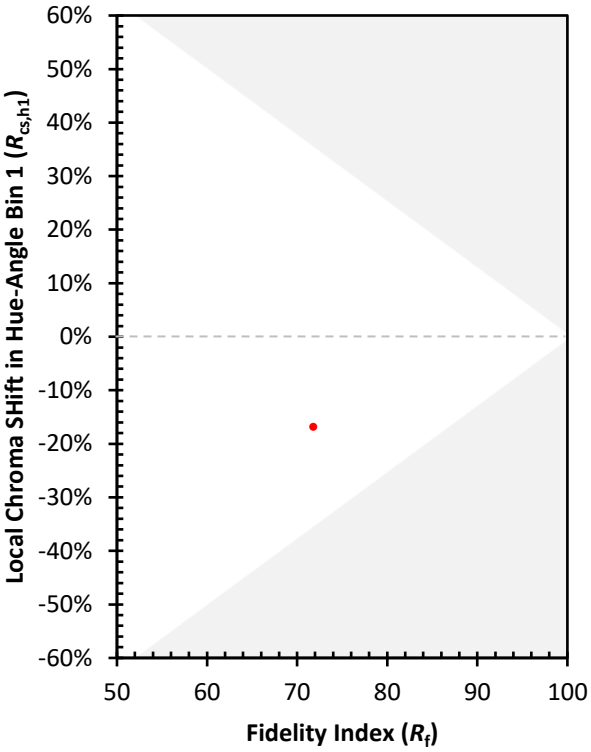


REPORT NUMBER: SP1-2407-184-1

TM-30-18

Measure Comparisons





(END OF REPORT)