Signify Classified - Internal

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: P1357997

Luminaire Tested: **GSS-SB6C-740-U-T4FT-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:	P1357997
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-T4FT-HSS
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 6SQUARE 300W 70CRI 4000K FIXTURE w/ TYPE IV FORWARD THROW 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:	31810 lumens
Efficiency:	N/A
Efficacy:	106.0 lumens/watt
Luminous Opening:	Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification:	Type IV - Short
BUG Rating:	B3 - U0 - G5

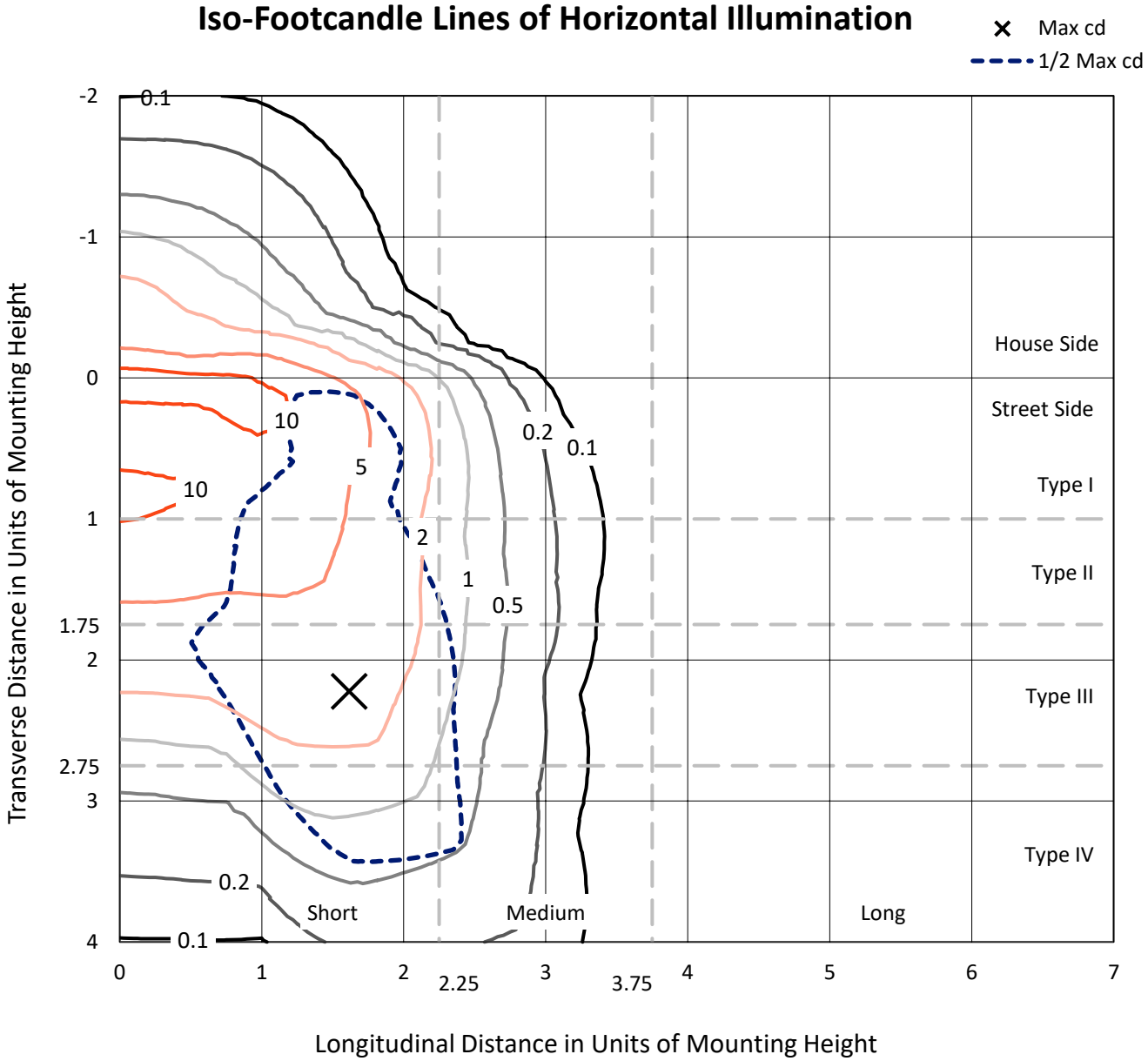
Input Watts (W):	300
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	6.3%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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REPORT NUMBER: P1357997
CATALOG NUMBER: GSS-SB6C-740-U-T4FT-HSS

Iso-Footcandle Lines of Horizontal Illumination



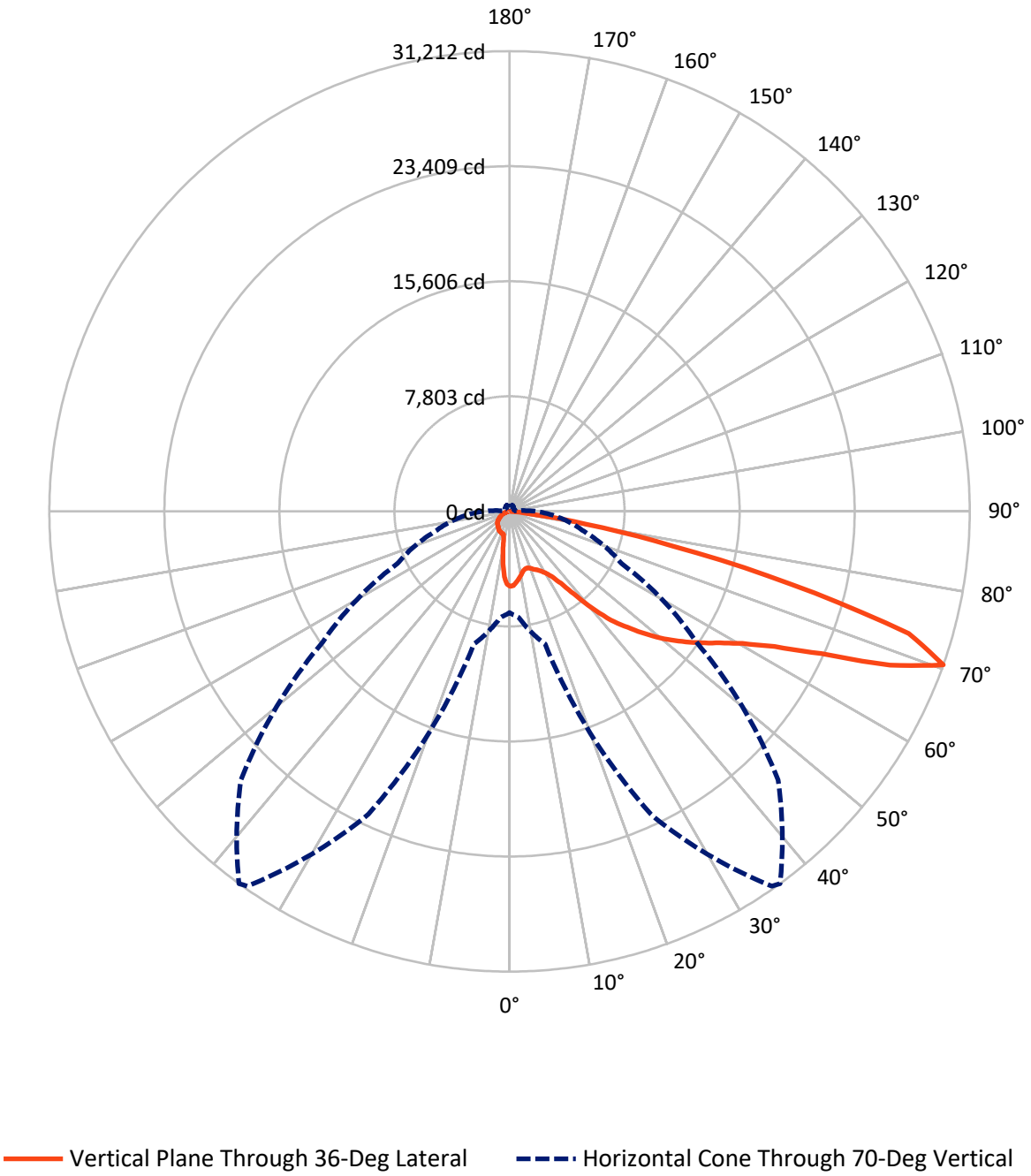
Based on 20 foot mounting height. Maximum calculated value = 12.7 fc
Type IV - Short - N/A

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REPORT NUMBER: P1357997
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Luminous Intensity Polar Plot



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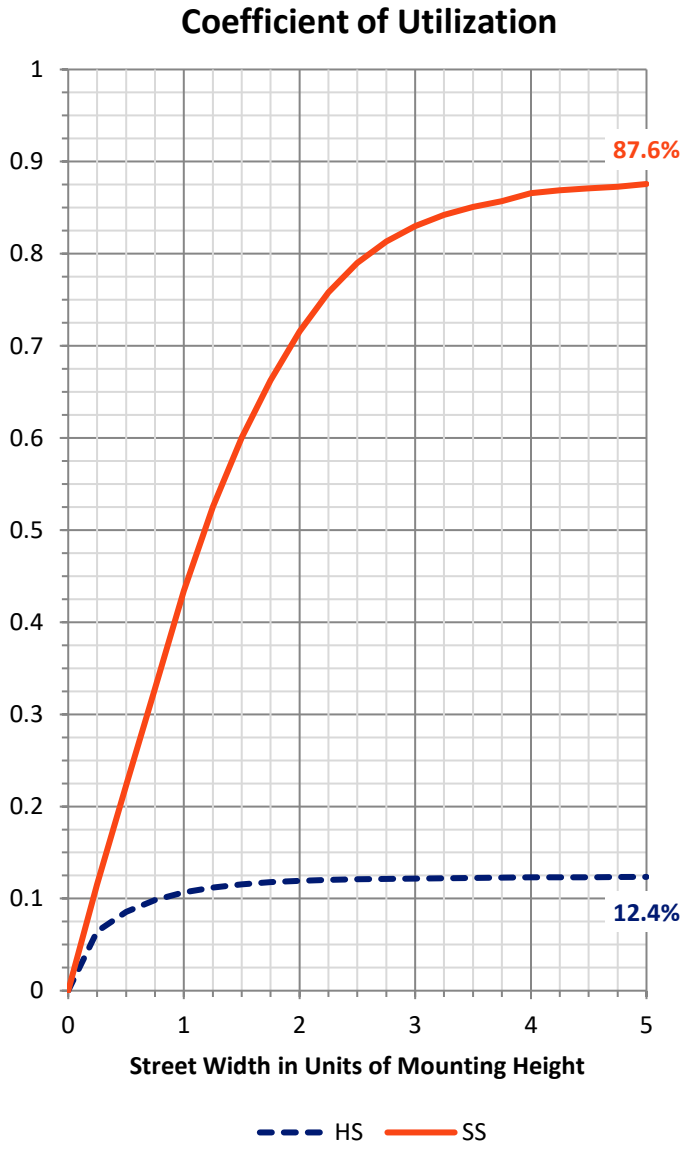
REPORT NUMBER: P1357997
CATALOG NUMBER: GSS-SB6C-740-U-T4FT-HSS

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	3962.3	0.0	3962.3
	% Fixture	12.5	0.0	12.5
Street Side	Lumens	27847.7	0.0	27847.7
	% Fixture	87.5	0.0	87.5
Total	Lumens	31810.0	0.0	31810.0
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	429.0	1.3
10°-20°	1014.0	3.2
20°-30°	1656.2	5.2
30°-40°	2960.2	9.3
40°-50°	5299.8	16.7
50°-60°	7696.6	24.2
60°-70°	8583.7	27.0
70°-80°	3951.1	12.4
80°-90°	219.4	0.7
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°	31810.0	100.0
0°-180°	31810.0	100.0



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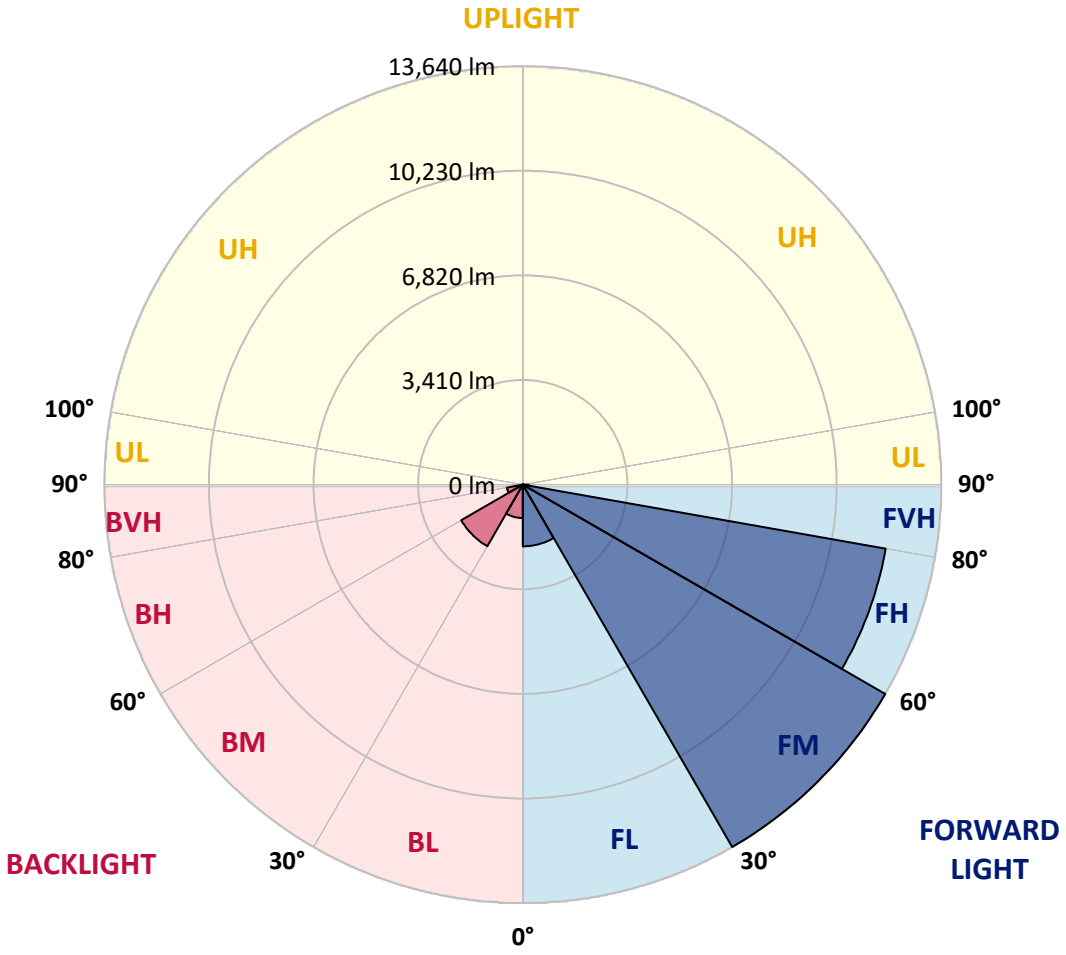
Scaled Data Report

REPORT NUMBER: P1357997
CATALOG NUMBER: GSS-SB6C-740-U-T4FT-HSS

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	2010.5	6.3			
FM	(30°-60°)	13640.2	42.9			
FH	(60°-80°)	12009.4	37.8			G5
FVH	(80°-90°)	187.5	0.6			G2/225
BL	(0°-30°)	1088.6	3.4	B3/2500		
BM	(30°-60°)	2316.4	7.3	B2/2500		
BH	(60°-80°)	525.4	1.7	B2/1000		G2/1000
BVH	(80°-90°)	31.9	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-G5
Type IV Short



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REPORT NUMBER: P1357997
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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	36°	45°	55°	65°	75°	85°
0°	5082.2	5082.2	5082.2	5082.2	5082.2	5082.2	5082.2	5082.2	5082.2	5082.2	5082.2
2.5°	5022.3	5002.3	5002.3	5022.3	5072.2	5042.3	5022.3	5052.2	5062.2	5092.2	5102.2
5°	4722.7	4732.7	4702.8	4772.7	4822.6	4832.6	4902.5	4992.3	5042.3	5142.1	5152.1
7.5°	4333.3	4373.3	4393.2	4493.1	4592.9	4602.9	4732.7	4872.5	5022.3	5162.1	5232.0
10°	4023.8	4033.8	4053.8	4163.6	4343.3	4363.3	4543.0	4772.7	4992.3	5222.0	5301.9
12.5°	3824.1	3844.1	3844.1	3934.0	4113.7	4133.6	4343.3	4652.8	4972.4	5241.9	5391.7
15°	3824.1	3804.2	3804.2	3874.0	4013.8	4033.8	4233.5	4563.0	4922.4	5301.9	5541.5
17.5°	3844.1	3854.1	3834.1	3884.0	4003.8	4023.8	4203.5	4513.1	4932.4	5391.7	5661.3
20°	3924.0	3924.0	3904.0	3983.9	4093.7	4123.7	4273.4	4533.0	4972.4	5521.5	5831.0
22.5°	4033.8	4003.8	3993.9	4083.7	4223.5	4273.4	4403.2	4632.9	5032.3	5681.3	6010.8
25°	4193.6	4163.6	4143.6	4243.5	4373.3	4393.2	4622.9	4802.6	5192.0	5890.9	6310.3
27.5°	4493.1	4453.2	4353.3	4423.2	4583.0	4602.9	4832.6	5052.2	5411.7	6130.6	6649.8
30°	5411.7	5351.8	5062.2	4772.7	4832.6	4862.5	5092.2	5371.7	5711.2	6500.0	7159.0
32.5°	6500.0	6520.0	6150.5	5601.4	5241.9	5251.9	5401.7	5791.1	6150.5	7019.2	7788.0
35°	7897.9	7838.0	7338.7	6699.7	6020.7	5990.8	5950.9	6380.2	6789.6	7668.2	8576.8
37.5°	9235.8	9215.8	8806.5	8007.7	7218.9	7099.1	6819.5	7159.0	7538.4	8487.0	9455.5
40°	10234.3	10134.4	9894.8	9365.6	8696.6	8626.7	8037.6	8117.5	8477.0	9585.3	10374.1
42.5°	10883.3	10863.3	10583.7	10424.0	10114.5	10084.5	9385.6	9425.5	9625.2	10833.4	11452.4
45°	11522.3	11472.4	11232.7	11132.9	11152.9	11222.8	11122.9	10893.3	11043.0	12221.2	12610.6
47.5°	12161.3	12041.5	11861.8	11901.7	12321.1	12410.9	12740.4	12560.7	12371.0	13808.8	13698.9
50°	12400.9	12410.9	12460.9	12700.5	13389.4	13599.1	14367.9	14008.5	13708.9	15476.2	14957.0
52.5°	12490.8	12540.7	12880.2	13299.6	14397.9	14657.5	16155.2	15705.9	14877.1	17093.7	15775.8
55°	12590.7	12560.7	13239.7	13778.8	15456.2	15735.8	17792.7	17063.8	15975.4	18311.9	16474.7
57.5°	13099.9	13109.9	13639.0	14218.1	16444.7	16824.1	19290.4	18381.8	16584.5	19230.4	16674.4
60°	13908.6	14098.3	14457.8	15086.8	17622.9	18162.1	20768.1	19340.3	17203.6	19250.4	15805.7
62.5°	14377.9	14487.7	15506.2	16734.3	19639.8	20179.0	22335.7	20089.1	16884.1	17473.1	13579.1
65°	12760.4	12850.3	15136.7	19230.4	22785.0	23234.3	24063.0	20149.0	15196.6	14517.7	10543.8
67.5°	9525.4	9765.0	12490.8	21856.4	27607.6	27827.2	26159.8	18671.3	12490.8	10154.4	6190.5
70°	6869.4	7228.9	9315.7	22665.2	31032.3	31212.0	25760.4	15486.2	8407.1	5212.0	2915.5
72.5°	4972.4	5162.1	6649.8	21257.3	29205.1	28306.5	18172.1	9685.1	4433.2	2655.9	1337.9
75°	3434.7	3574.5	4233.5	15995.4	19899.4	19719.7	9165.9	3514.6	2156.7	1537.6	808.8
77.5°	1417.8	1417.8	1897.1	9006.2	11132.9	11312.6	4163.6	958.5	1138.3	888.6	469.3
80°	459.3	459.3	758.8	3195.1	5152.1	5212.0	1497.7	469.3	609.1	539.2	249.6
82.5°	169.7	159.8	389.4	1058.4	1278.0	1357.9	409.4	229.6	369.4	319.5	119.8
85°	59.9	59.9	139.8	219.7	239.6	209.7	109.8	109.8	179.7	149.8	49.9
87.5°	0.0	0.0	10.0	20.0	30.0	30.0	30.0	30.0	39.9	30.0	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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Scaled Data Report

REPORT NUMBER: P1357997
CATALOG NUMBER: GSS-SB6C-740-U-T4FT-HSS

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	5082.2	5082.2	5082.2	5082.2	5082.2	5082.2	5082.2	5082.2	5082.2	5082.2	5082.2
2.5°	5082.2	5102.2	5062.2	5022.3	5012.3	4962.4	4932.4	4892.5	4882.5	4872.5	4892.5
5°	5142.1	5142.1	5042.3	4932.4	4802.6	4622.9	4433.2	4263.4	4193.6	4113.7	4123.7
7.5°	5212.0	5162.1	5012.3	4722.7	4333.3	3904.0	3544.6	3275.0	3115.2	2975.4	3015.4
10°	5271.9	5222.0	4912.5	4353.3	3704.3	3125.2	2606.0	2306.5	2116.7	2006.9	2056.8
12.5°	5361.8	5261.9	4742.7	3884.0	2995.4	2286.5	1887.1	1727.3	1677.4	1647.5	1647.5
15°	5461.6	5291.9	4483.1	3354.8	2316.4	1727.3	1617.5	1617.5	1627.5	1627.5	1637.5
17.5°	5561.5	5301.9	4203.5	2745.8	1797.2	1577.6	1587.6	1597.5	1617.5	1597.5	1597.5
20°	5681.3	5371.7	3844.1	2206.6	1577.6	1547.6	1557.6	1577.6	1597.5	1577.6	1587.6
22.5°	5881.0	5441.6	3534.6	1857.1	1547.6	1527.7	1527.7	1557.6	1567.6	1537.6	1547.6
25°	6110.6	5531.5	3205.1	1717.4	1567.6	1497.7	1517.7	1537.6	1547.6	1527.7	1527.7
27.5°	6400.2	5681.3	2885.6	1717.4	1587.6	1477.7	1487.7	1517.7	1537.6	1507.7	1527.7
30°	6819.5	5861.0	2685.9	1767.3	1607.5	1437.8	1447.8	1487.7	1517.7	1497.7	1507.7
32.5°	7338.7	6170.5	2516.1	1807.2	1597.5	1397.9	1387.9	1447.8	1497.7	1487.7	1507.7
35°	7977.7	6530.0	2406.3	1847.2	1577.6	1367.9	1328.0	1407.8	1487.7	1487.7	1497.7
37.5°	8616.8	6909.4	2456.2	1837.2	1527.7	1347.9	1278.0	1347.9	1437.8	1467.7	1487.7
40°	9375.6	7328.7	2576.0	1777.3	1497.7	1288.0	1238.1	1288.0	1377.9	1427.8	1447.8
42.5°	10054.5	7728.1	2695.9	1707.4	1457.8	1228.1	1198.2	1238.1	1288.0	1337.9	1367.9
45°	10853.3	8037.6	2655.9	1627.5	1417.8	1178.2	1168.2	1178.2	1198.2	1218.1	1238.1
47.5°	11422.4	8137.5	2476.2	1557.6	1328.0	1138.3	1118.3	1108.3	1088.3	1088.3	1098.3
50°	12041.5	7857.9	2116.7	1477.7	1198.2	1088.3	1048.4	1018.4	988.5	968.5	978.5
52.5°	12311.1	7139.0	1777.3	1337.9	1048.4	1018.4	968.5	928.6	888.6	878.6	868.7
55°	12201.2	6150.5	1467.7	1128.3	938.6	938.6	888.6	848.7	808.8	778.8	768.8
57.5°	11781.9	5132.1	1178.2	838.7	828.7	848.7	808.8	768.8	728.9	688.9	688.9
60°	10803.4	3934.0	908.6	679.0	718.9	748.8	738.9	708.9	639.0	579.1	579.1
62.5°	9116.0	2665.9	649.0	549.2	609.1	659.0	669.0	639.0	559.1	489.2	479.3
65°	6929.4	1567.6	499.2	469.3	519.2	569.1	589.1	559.1	469.3	389.4	369.4
67.5°	4213.5	848.7	389.4	399.4	449.3	479.3	509.2	489.2	409.4	329.5	319.5
70°	*1797.2*	*429.3*	*319.5*	*329.5*	*359.4*	*369.4*	*429.3*	*439.3*	*369.4*	*289.6*	*279.6*
72.5°	828.7	319.5	259.6	279.6	269.6	279.6	369.4	389.4	319.5	229.6	229.6
75°	479.3	239.6	199.7	219.7	179.7	209.7	299.5	319.5	269.6	189.7	179.7
77.5°	259.6	169.7	139.8	149.8	129.8	159.8	239.6	249.6	199.7	149.8	149.8
80°	149.8	109.8	99.8	89.9	89.9	109.8	169.7	159.8	129.8	129.8	129.8
82.5°	79.9	59.9	59.9	59.9	59.9	69.9	89.9	99.8	109.8	109.8	109.8
85°	39.9	30.0	30.0	30.0	39.9	49.9	69.9	79.9	89.9	89.9	89.9
87.5°	20.0	20.0	20.0	20.0	20.0	30.0	49.9	59.9	69.9	39.9	20.0
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

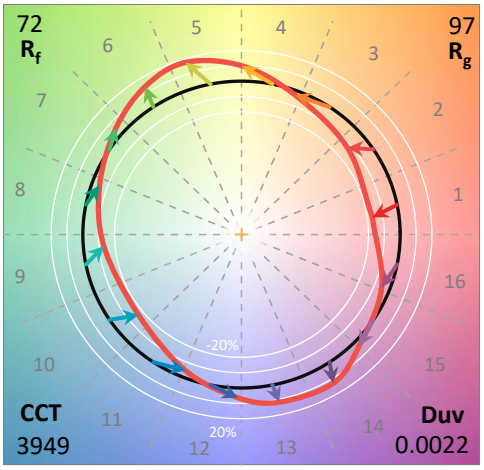
Test Information

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

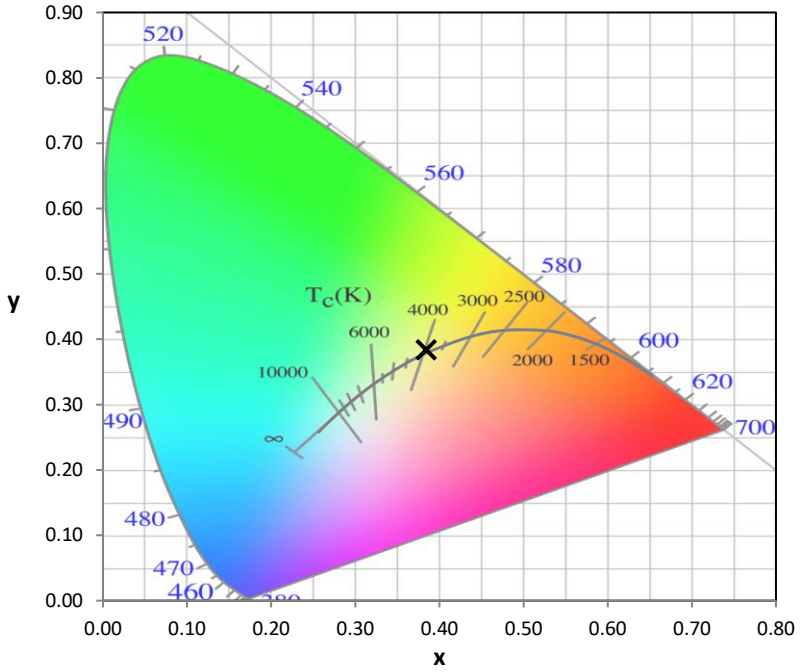
Stabilization Time:	34M
Operation Time:	1H 34M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-1

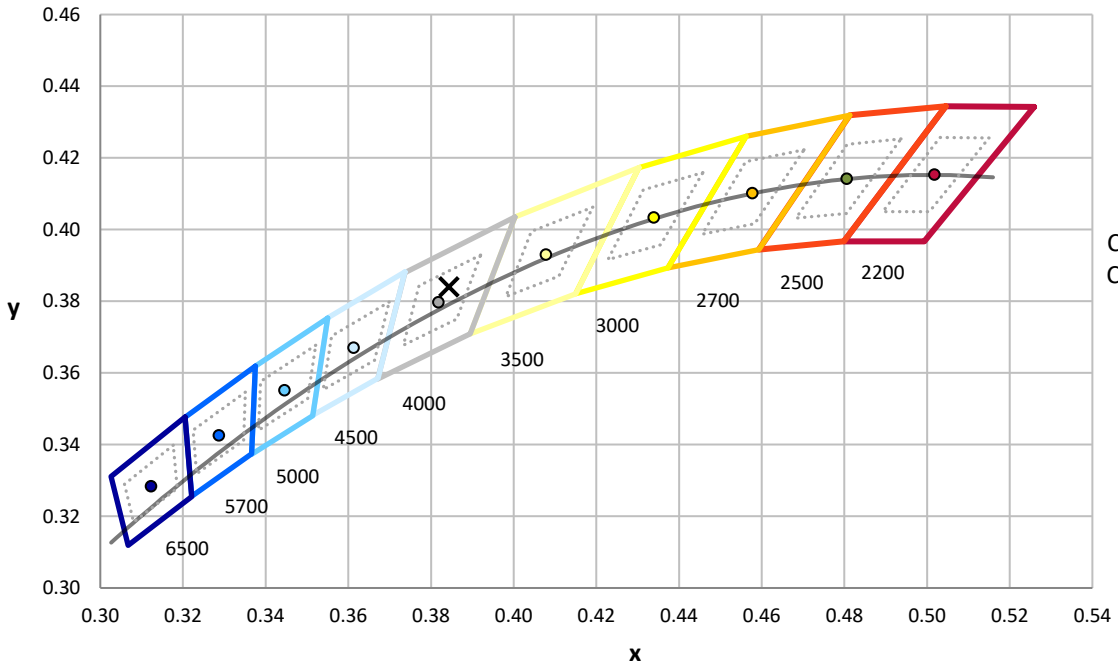
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

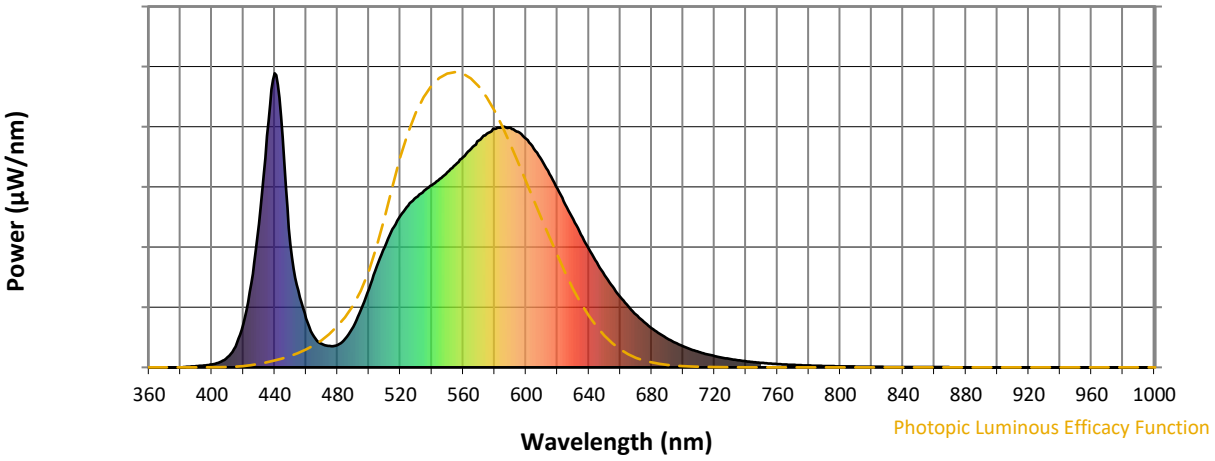


CCT = 3949K
CIE x = 0.3844
CIE y = 0.3840
Duv = 0.0022

Point lies inside the ANSI 4000K 4-step quadrangle

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Photopic Flux vs. Wavelength

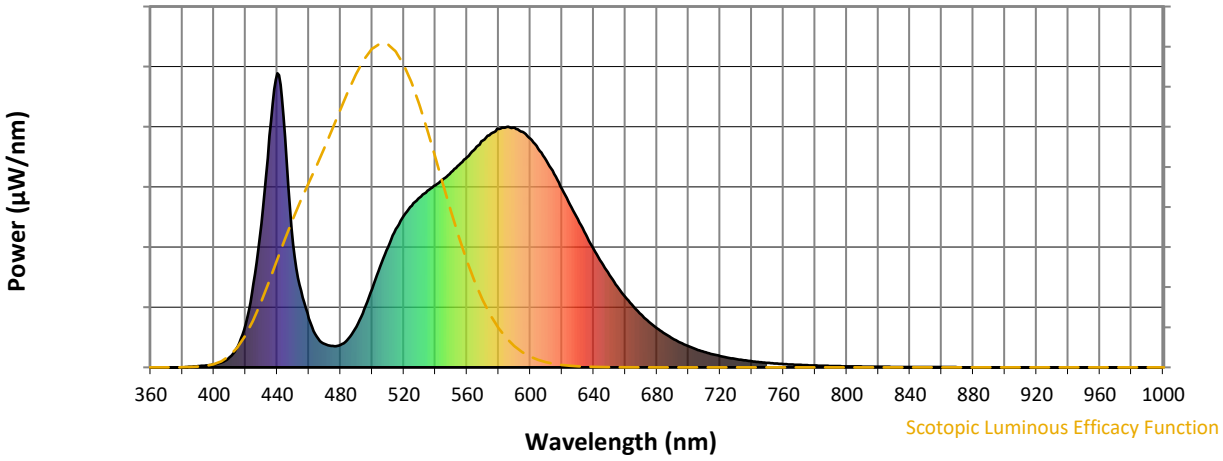


Photopic Lumens: NR

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

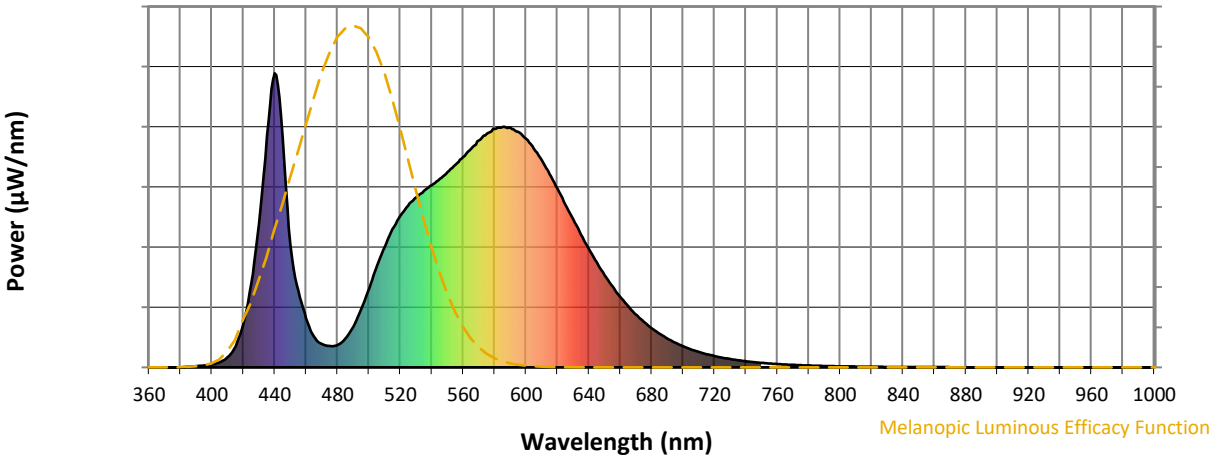


Scotopic Lumens: NR **S/P: 1.47**

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			

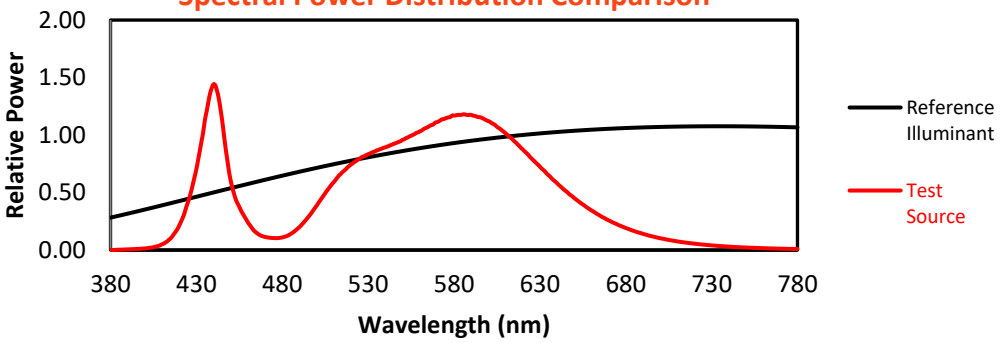
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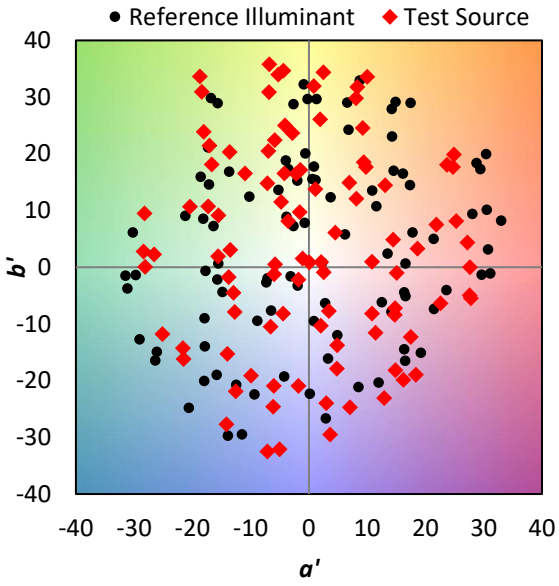
Summary

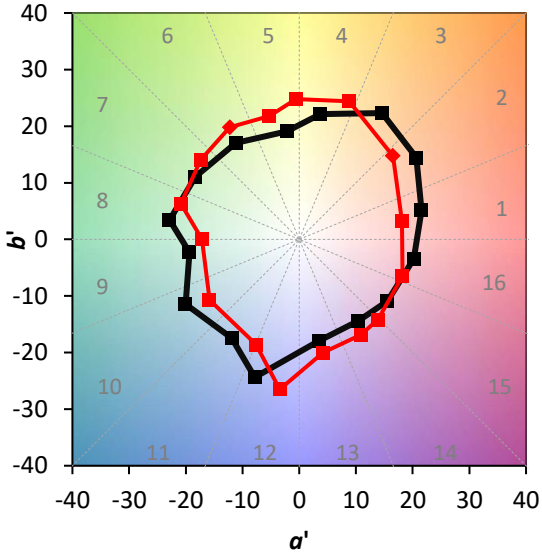
R_f = 71.8
R_g = 96.5
CIE R_a = 70.7
R_9 = -36.7

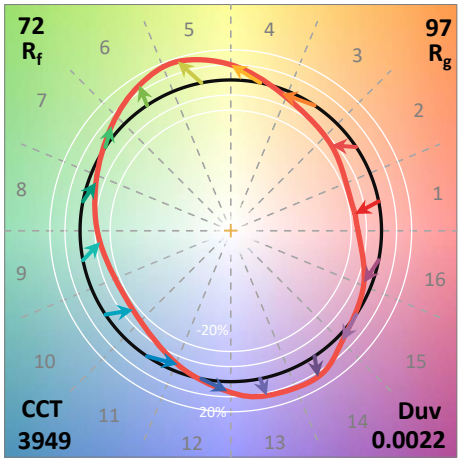
Spectral Power Distribution Comparison

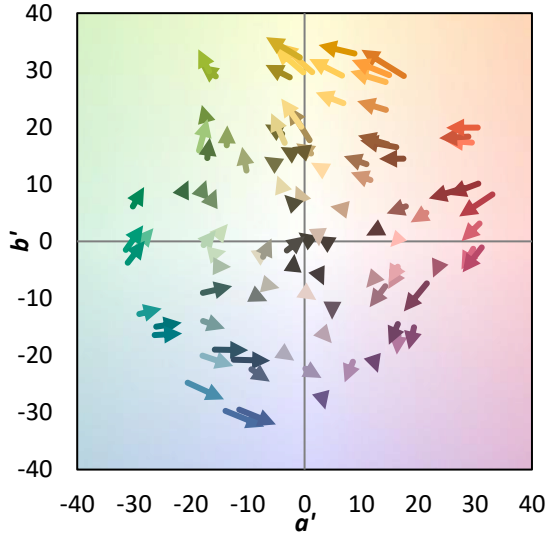


Color Vector Graphics







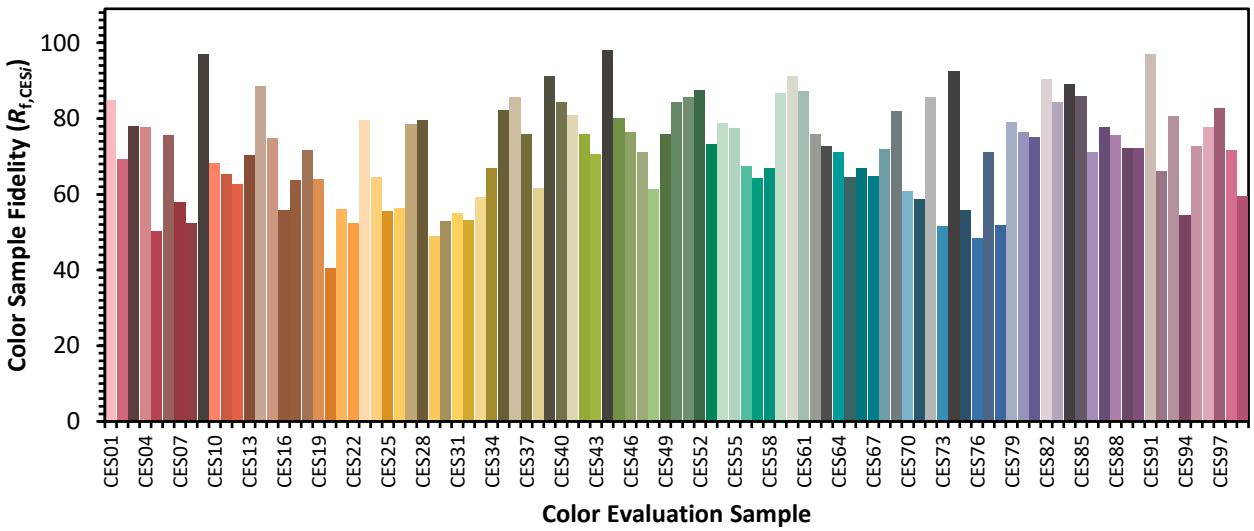


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Individual Sample Fidelity Index ($R_{f,i}$)

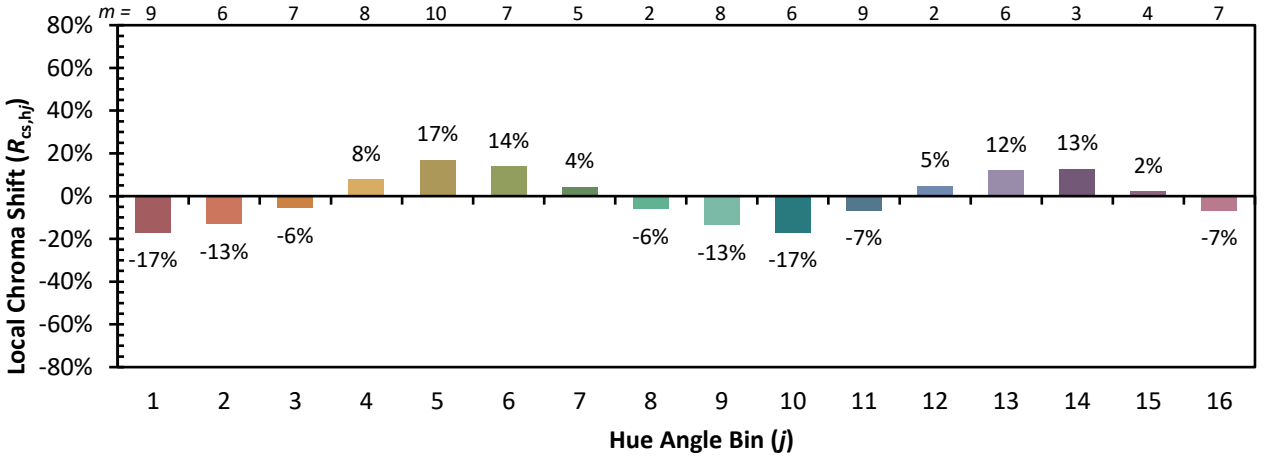
CES01 = 85	CES26 = 56	CES51 = 86	CES76 = 48
CES02 = 61	CES27 = 79	CES52 = 88	CES77 = 71
CES03 = 30	CES28 = 80	CES53 = 73	CES78 = 52
CES04 = 70	CES29 = 49	CES54 = 79	CES79 = 79
CES05 = 47	CES30 = 53	CES55 = 77	CES80 = 77
CES06 = 50	CES31 = 55	CES56 = 67	CES81 = 75
CES07 = 40	CES32 = 53	CES57 = 64	CES82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

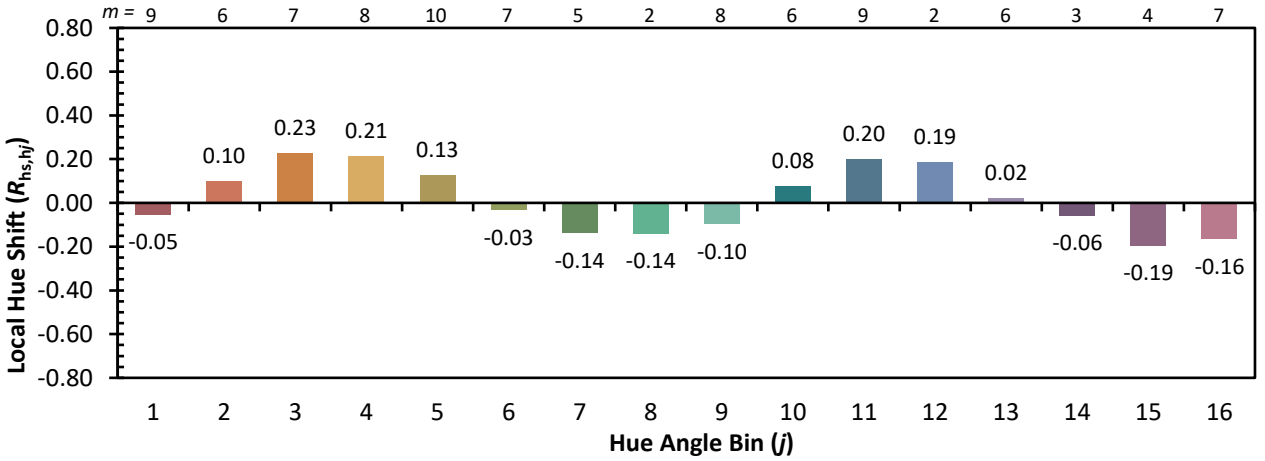


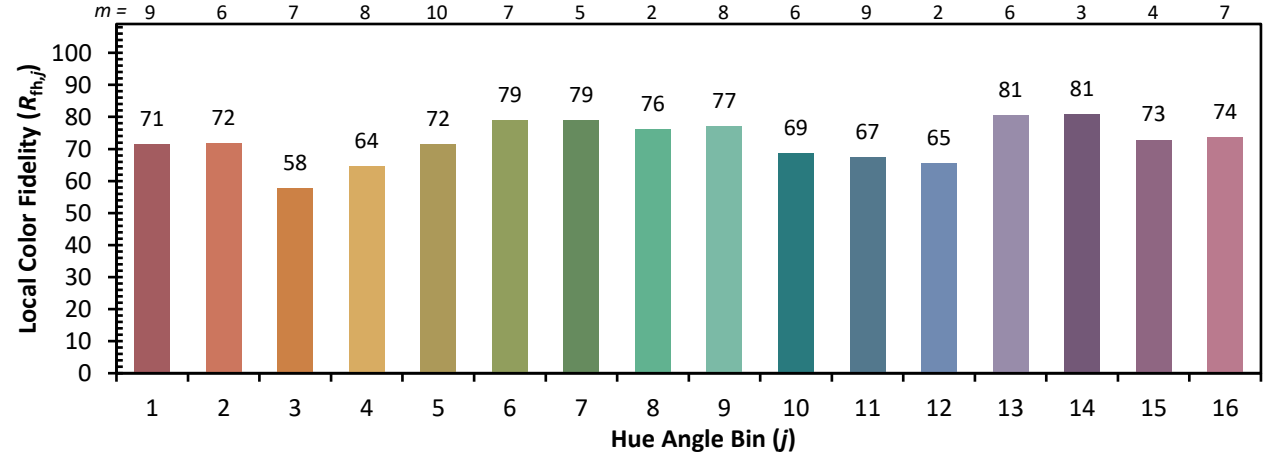
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Color Rendition by Hue-Angle Bin



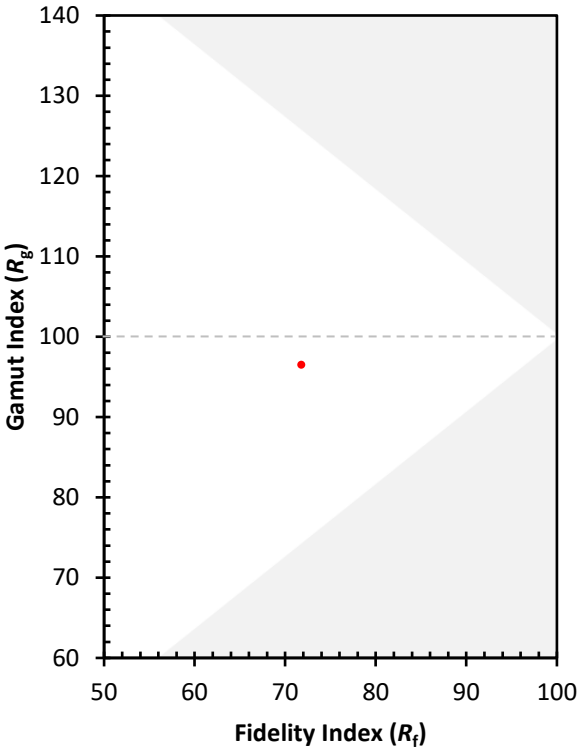


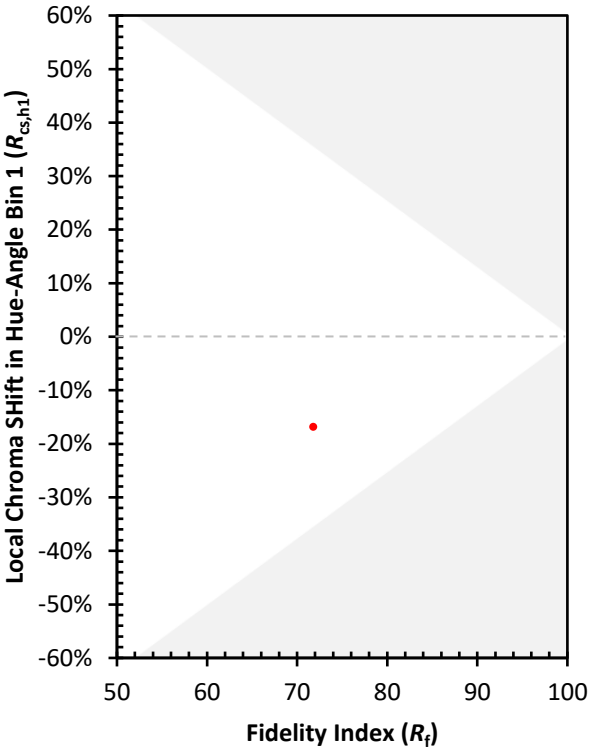


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Measure Comparisons





(END OF REPORT)