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: P1360301

Luminaire Tested: **GSS-SB6C-740-U-T3-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:	P1360301
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-T3-HSS
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 6SQUARE 300W 70CRI 4000K FIXTURE w/ TYPE III 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:	33327.9 lumens
Efficiency:	N/A
Efficacy:	111.1 lumens/watt
Luminous Opening:	Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification:	Type III - Short
BUG Rating:	B3 - U0 - G4

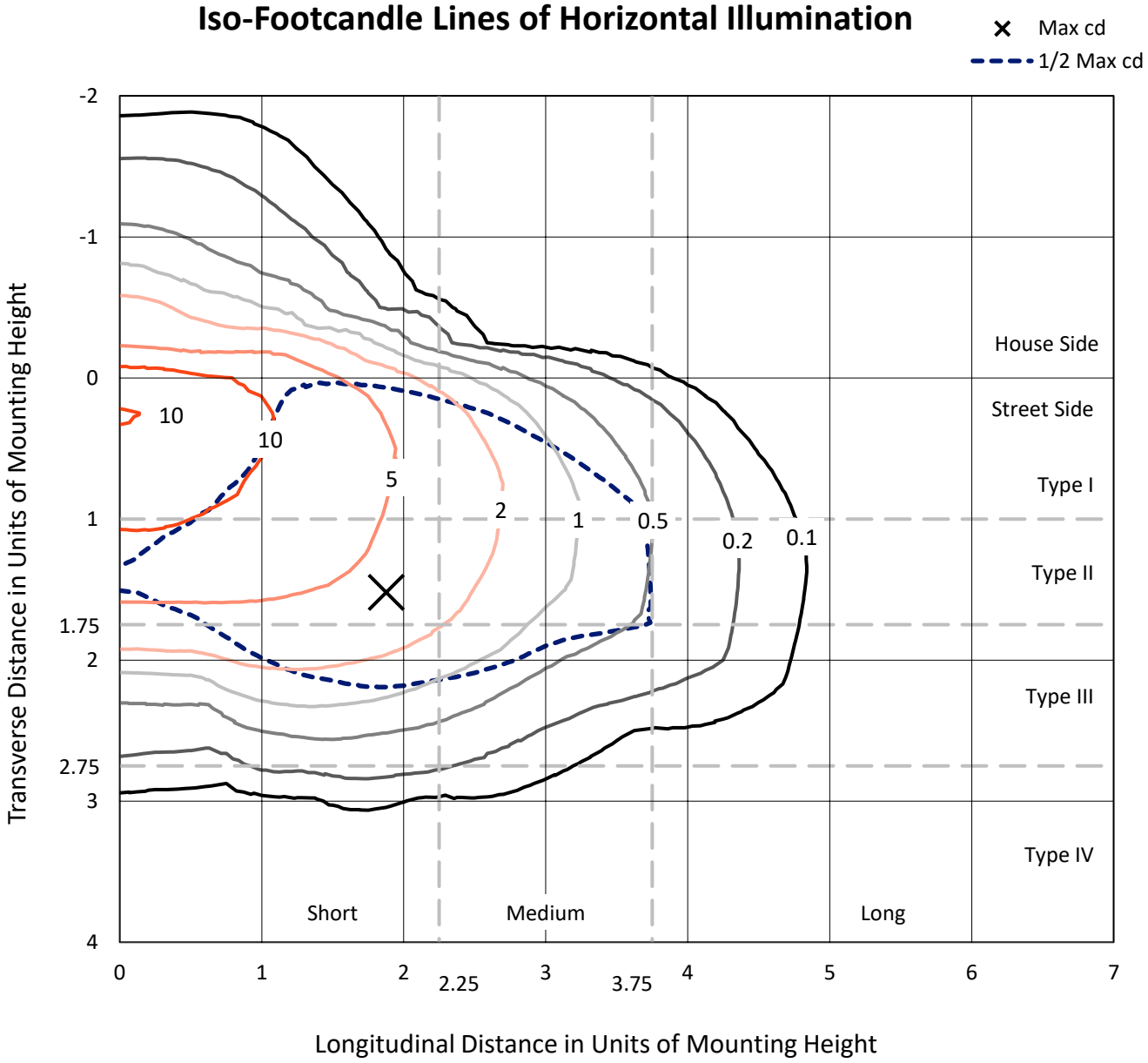
Input Watts (W):	300
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	6.3%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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Scaled Data Report

REPORT NUMBER: P1360301
CATALOG NUMBER: GSS-SB6C-740-U-T3-HSS

Iso-Footcandle Lines of Horizontal Illumination



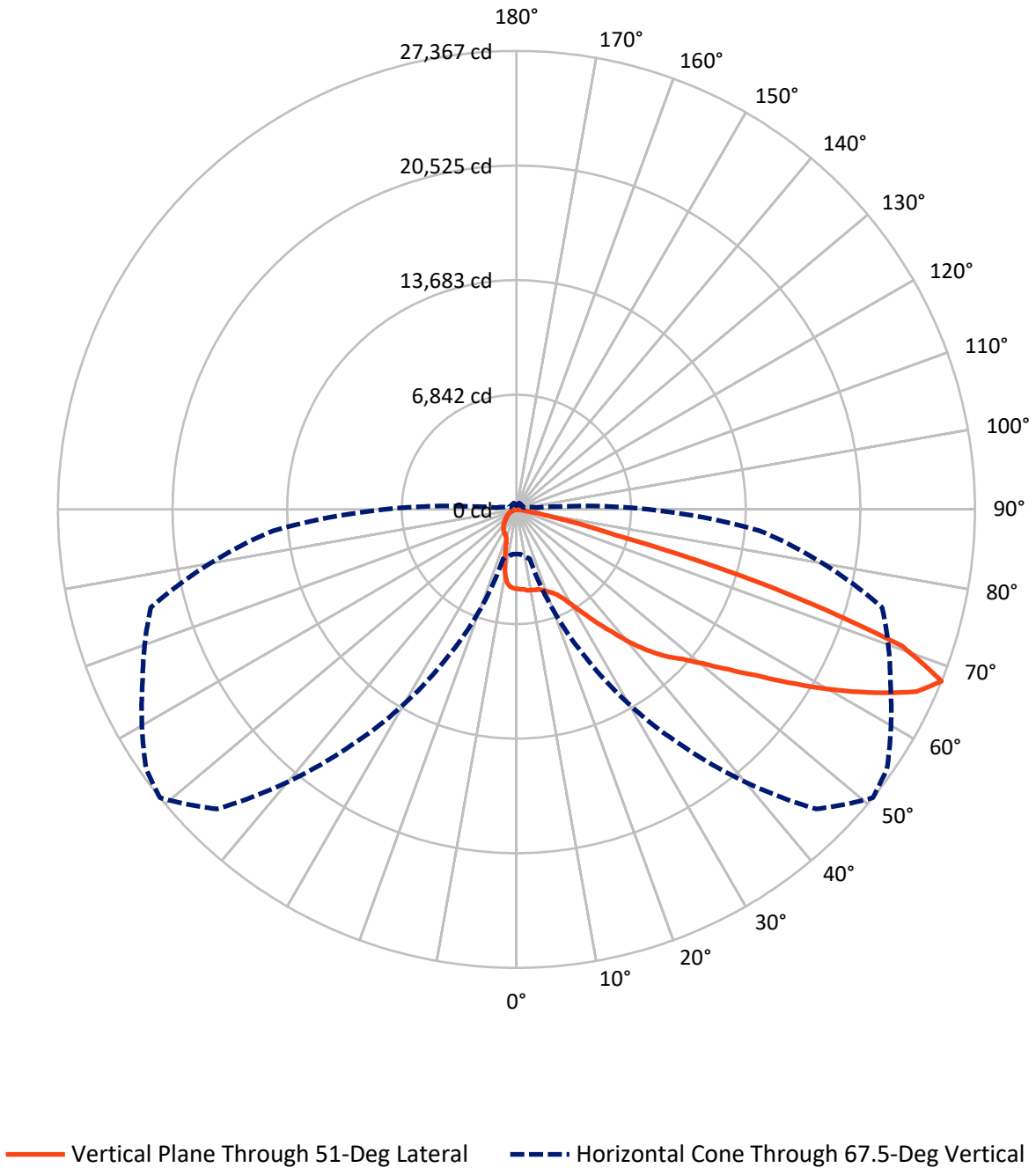
Based on 20 foot mounting height. Maximum calculated value = 15.1 fc
Type III - Short - N/A

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REPORT NUMBER: P1360301
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Luminous Intensity Polar Plot



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Scaled Data Report

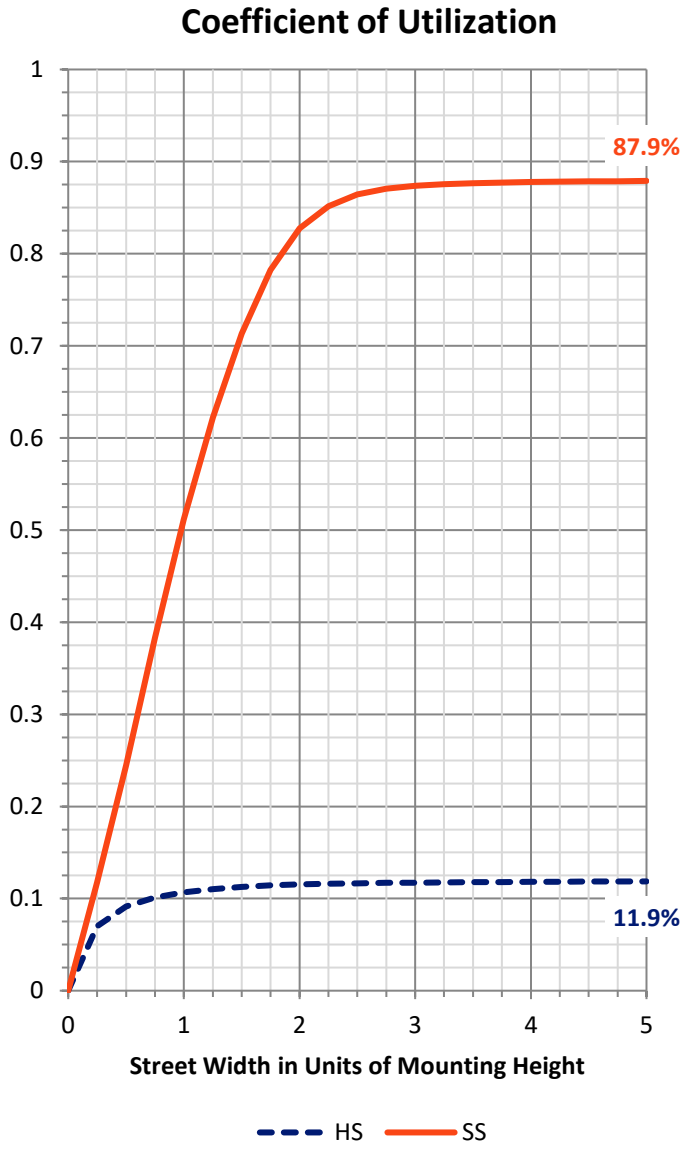
REPORT NUMBER: P1360301
CATALOG NUMBER: GSS-SB6C-740-U-T3-HSS

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	3985.0	0.0	3985.0
	% Fixture	12.0	0.0	12.0
Street Side	Lumens	29343.0	0.0	29343.0
	% Fixture	88.0	0.0	88.0
Total	Lumens	33327.9	0.0	33327.9
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	432.1	1.3
10°-20°	1111.0	3.3
20°-30°	1980.5	5.9
30°-40°	3544.6	10.6
40°-50°	5583.5	16.8
50°-60°	8121.0	24.4
60°-70°	8835.9	26.5
70°-80°	3569.4	10.7
80°-90°	150.0	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°	33327.9	100.0
0°-180°	33327.9	100.0



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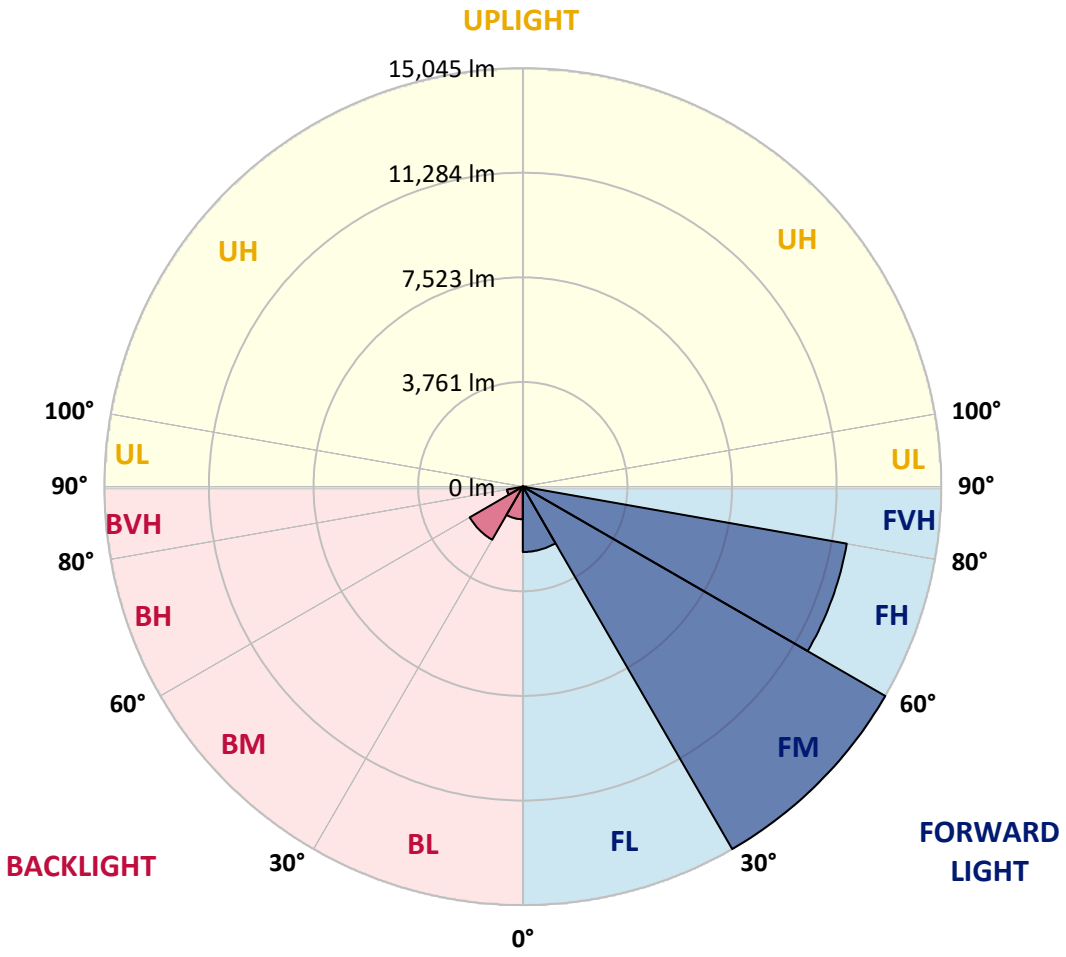
Scaled Data Report

REPORT NUMBER: P1360301
CATALOG NUMBER: GSS-SB6C-740-U-T3-HSS

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	2350.1	7.1			
FM	(30°-60°)	15045.1	45.1			
FH	(60°-80°)	11826.0	35.5			G4/12000
FVH	(80°-90°)	121.7	0.4			G2/225
BL	(0°-30°)	1173.5	3.5	B3/2500		
BM	(30°-60°)	2203.9	6.6	B2/2500		
BH	(60°-80°)	579.3	1.7	B2/1000		G2/1000
BVH	(80°-90°)	28.3	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 III Short



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REPORT NUMBER: P1360301
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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	51°	55°	65°	75°	85°
0°	4732.5	4732.5	4732.5	4732.5	4732.5	4732.5	4732.5	4732.5	4732.5	4732.5	4732.5
2.5°	4772.4	4762.5	4772.4	4732.5	4752.5	4762.5	4782.4	4752.5	4742.5	4752.5	4742.5
5°	4752.5	4742.5	4752.5	4762.5	4782.4	4812.4	4802.4	4802.4	4822.4	4782.4	4782.4
7.5°	4582.7	4572.8	4632.7	4652.6	4732.5	4802.4	4882.3	4852.3	4892.3	4882.3	4852.3
10°	4373.1	4343.1	4403.0	4512.9	4632.7	4812.4	4892.3	4912.2	5002.1	5042.0	5022.0
12.5°	4253.3	4223.3	4303.2	4383.1	4572.8	4792.4	4932.2	4982.1	5082.0	5161.8	5181.8
15°	4163.4	4193.4	4273.2	4423.0	4602.7	4832.3	4952.2	5052.0	5261.7	5341.5	5341.5
17.5°	4223.3	4213.3	4283.2	4433.0	4652.6	4882.3	5062.0	5161.8	5411.4	5521.3	5511.3
20°	4812.4	4752.5	4742.5	4662.6	4732.5	5002.1	5221.7	5321.6	5561.2	5711.0	5701.0
22.5°	5571.2	5631.1	5471.3	5291.6	5072.0	5161.8	5391.5	5531.2	5770.9	5930.6	5870.7
25°	6599.5	6569.6	6459.8	6100.3	5701.0	5511.3	5631.1	5770.9	6070.4	6200.2	6100.3
27.5°	7687.8	7558.0	7418.3	6919.0	6389.9	6040.4	6060.4	6150.3	6499.7	6579.6	6349.9
30°	8856.0	8875.9	8646.3	7967.4	7238.5	6709.4	6669.4	6709.4	6988.9	6978.9	6659.5
32.5°	10193.9	10143.9	9924.3	9195.4	8386.7	7518.1	7418.3	7348.4	7468.2	7358.3	6988.9
35°	11132.4	11182.3	10942.7	10463.4	9654.7	8576.4	8336.8	8167.1	8047.3	7927.4	7528.1
37.5°	11971.0	11911.1	11771.4	11501.8	10713.0	9724.6	9265.3	9115.6	8856.0	8526.5	8157.1
40°	12160.7	12130.8	12060.9	12070.9	11561.7	10792.9	10463.4	10193.9	9744.6	9475.0	8995.8
42.5°	12130.8	12230.6	12250.6	12330.5	12040.9	11851.2	11511.8	11252.2	10832.8	10503.4	10004.2
45°	12290.5	12460.3	12600.0	12669.9	12480.2	12460.3	12500.2	12380.4	12090.9	11751.4	11182.3
47.5°	12610.0	12899.6	13119.2	13269.0	13229.1	13558.5	13348.9	13318.9	13438.7	13109.2	12540.1
50°	13209.1	13289.0	13808.1	14027.8	14397.2	14876.4	14467.1	14566.9	14806.6	14836.5	13788.2
52.5°	13658.4	13728.3	14247.4	14896.4	15715.1	16244.3	15874.9	15864.9	16294.2	16414.0	14996.3
55°	13778.2	13937.9	14606.9	15735.1	17272.6	17811.8	17552.2	17462.3	18031.4	18241.1	16064.6
57.5°	13608.5	13668.4	14626.8	16254.3	18400.9	19569.0	19648.9	19369.3	19888.5	19938.4	16853.3
60°	11771.4	12030.9	13708.3	16583.7	19359.3	21476.0	21895.3	21735.6	21775.5	21685.7	17442.4
62.5°	8137.1	8187.0	10653.1	16234.3	20148.1	23402.9	24101.8	23982.0	23642.6	22793.9	17142.9
65°	3873.9	4143.4	5720.9	13738.2	20257.9	24870.6	26228.5	26308.3	24730.8	22803.9	15984.7
67.5°	2665.8	2675.8	3045.2	9694.6	17182.8	25290.0	27366.7	26997.3	24631.0	22594.2	14566.9
70°	1687.3	1567.5	1757.2	5531.2	11611.6	19858.6	24411.3	25709.3	24211.7	21226.4	12310.5
72.5°	668.9	718.9	828.7	1817.1	5691.0	11312.1	15944.8	19569.0	21835.4	18360.9	9614.8
75°	299.5	319.5	419.3	758.8	1467.7	4612.7	6170.2	8646.3	17472.3	14497.0	6809.2
77.5°	199.7	209.7	269.6	439.3	668.9	1288.0	2256.4	2645.8	10473.4	7927.4	3194.9
80°	119.8	129.8	179.7	269.6	369.4	459.3	688.9	798.7	2765.6	2625.8	878.6
82.5°	79.9	69.9	119.8	149.8	219.7	189.7	219.7	259.6	758.8	668.9	239.6
85°	30.0	30.0	49.9	59.9	79.9	99.8	89.9	109.8	179.7	179.7	109.8
87.5°	0.0	0.0	10.0	10.0	30.0	39.9	49.9	49.9	69.9	69.9	59.9
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: P1360301
CATALOG NUMBER: GSS-SB6C-740-U-T3-HSS

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	4732.5	4732.5	4732.5	4732.5	4732.5	4732.5	4732.5	4732.5	4732.5	4732.5	4732.5
2.5°	4752.5	4722.5	4732.5	4712.5	4722.5	4702.6	4662.6	4702.6	4672.6	4672.6	4702.6
5°	4782.4	4772.4	4742.5	4692.6	4662.6	4592.7	4482.9	4433.0	4383.1	4353.1	4373.1
7.5°	4882.3	4842.3	4792.4	4672.6	4512.9	4303.2	4083.5	3833.9	3644.2	3624.3	3554.4
10°	5012.1	4972.1	4862.3	4592.7	4263.2	3664.2	3185.0	2855.5	2655.8	2526.0	2476.1
12.5°	5181.8	5131.9	4932.2	4472.9	3664.2	2825.5	2256.4	2016.8	1946.9	1917.0	1907.0
15°	5341.5	5281.6	4932.2	4083.5	2965.3	2126.6	1837.1	1777.2	1767.2	1777.2	1767.2
17.5°	5491.3	5411.4	4882.3	3554.4	2276.4	1797.2	1727.3	1697.3	1687.3	1677.3	1677.3
20°	5671.0	5541.2	4742.5	2975.3	1877.0	1707.3	1677.3	1637.4	1637.4	1597.5	1607.5
22.5°	5840.8	5661.0	4472.9	2396.2	1727.3	1657.4	1627.4	1587.5	1567.5	1537.6	1537.6
25°	6010.5	5780.8	4153.4	1986.9	1637.4	1607.5	1577.5	1537.6	1487.6	1447.7	1447.7
27.5°	6260.1	5940.6	3774.0	1817.1	1587.5	1537.6	1507.6	1457.7	1397.8	1347.9	1347.9
30°	6539.6	6160.2	3464.5	1787.2	1567.5	1447.7	1397.8	1317.9	1278.0	1238.0	1238.0
32.5°	6879.1	6459.8	3234.9	1837.1	1517.6	1327.9	1248.0	1168.2	1138.2	1138.2	1138.2
35°	7378.3	6899.1	2985.3	1847.1	1457.7	1208.1	1078.3	998.4	998.4	1038.4	1038.4
37.5°	8047.3	7378.3	2855.5	1827.1	1407.8	1088.3	938.5	878.6	868.6	908.6	908.6
40°	8816.0	7907.5	2905.4	1757.2	1337.9	968.5	828.7	778.8	768.8	778.8	788.8
42.5°	9654.7	8476.6	3025.2	1657.4	1218.1	868.6	748.8	718.9	708.9	708.9	708.9
45°	10543.3	8866.0	3145.0	1557.5	1098.3	788.8	698.9	678.9	668.9	668.9	668.9
47.5°	11392.0	9175.5	3065.1	1467.7	998.4	738.8	659.0	659.0	649.0	649.0	649.0
50°	12120.8	9145.5	2725.7	1377.8	888.6	698.9	639.0	629.0	629.0	619.0	619.0
52.5°	12530.2	8536.5	2196.5	1278.0	788.8	659.0	619.0	609.0	599.1	589.1	589.1
55°	12689.9	7727.8	1707.3	1128.2	718.9	629.0	599.1	589.1	569.1	559.1	549.1
57.5°	12410.3	6539.6	1317.9	898.6	659.0	589.1	569.1	559.1	539.1	509.2	499.2
60°	11841.2	5241.7	988.4	688.9	589.1	539.1	539.1	529.2	489.2	439.3	429.3
62.5°	10842.8	3764.0	748.8	559.1	509.2	489.2	509.2	489.2	429.3	359.4	349.4
65°	9435.1	2326.3	579.1	479.2	449.3	429.3	459.3	439.3	369.4	289.5	269.6
67.5°	*7887.5*	*1188.1*	*449.3*	*409.4*	*379.4*	*359.4*	*389.4*	*389.4*	*319.5*	*239.6*	*229.6*
70°	6090.4	659.0	359.4	339.5	309.5	279.6	329.5	339.5	279.6	209.7	199.7
72.5°	4522.8	419.3	289.5	279.6	239.6	199.7	269.6	289.5	239.6	159.7	149.8
75°	2955.3	329.5	219.7	219.7	169.7	159.7	229.6	249.6	209.7	119.8	119.8
77.5°	1417.8	249.6	169.7	149.8	119.8	119.8	199.7	209.7	149.8	89.9	89.9
80°	469.3	169.7	119.8	99.8	79.9	79.9	159.7	119.8	79.9	69.9	69.9
82.5°	159.7	109.8	79.9	69.9	59.9	49.9	49.9	59.9	59.9	49.9	49.9
85°	79.9	69.9	59.9	49.9	39.9	39.9	39.9	39.9	49.9	49.9	49.9
87.5°	49.9	49.9	39.9	30.0	30.0	30.0	30.0	30.0	39.9	20.0	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

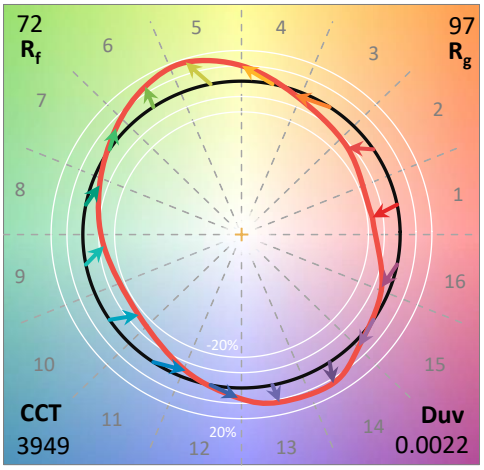
Test Information

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

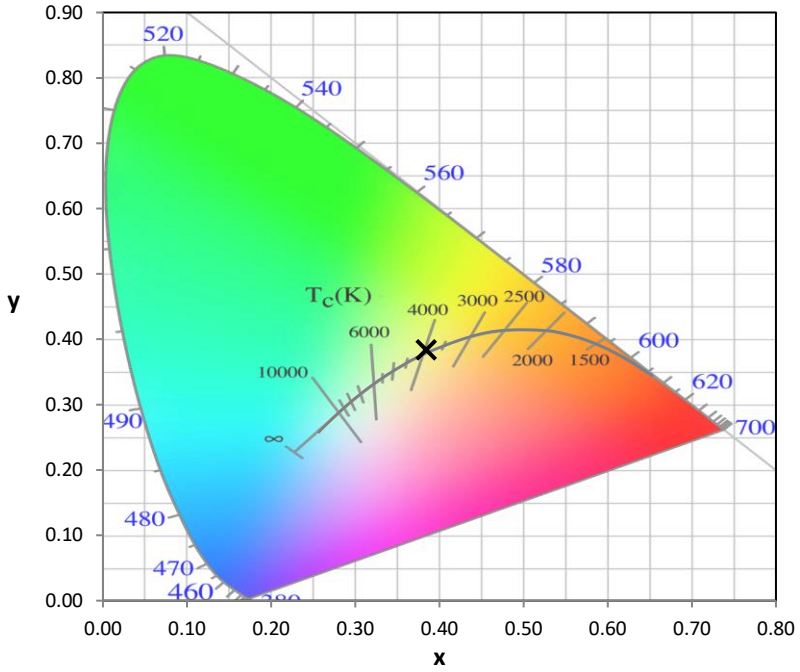
Stabilization Time:	34M
Operation Time:	1H 34M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-1

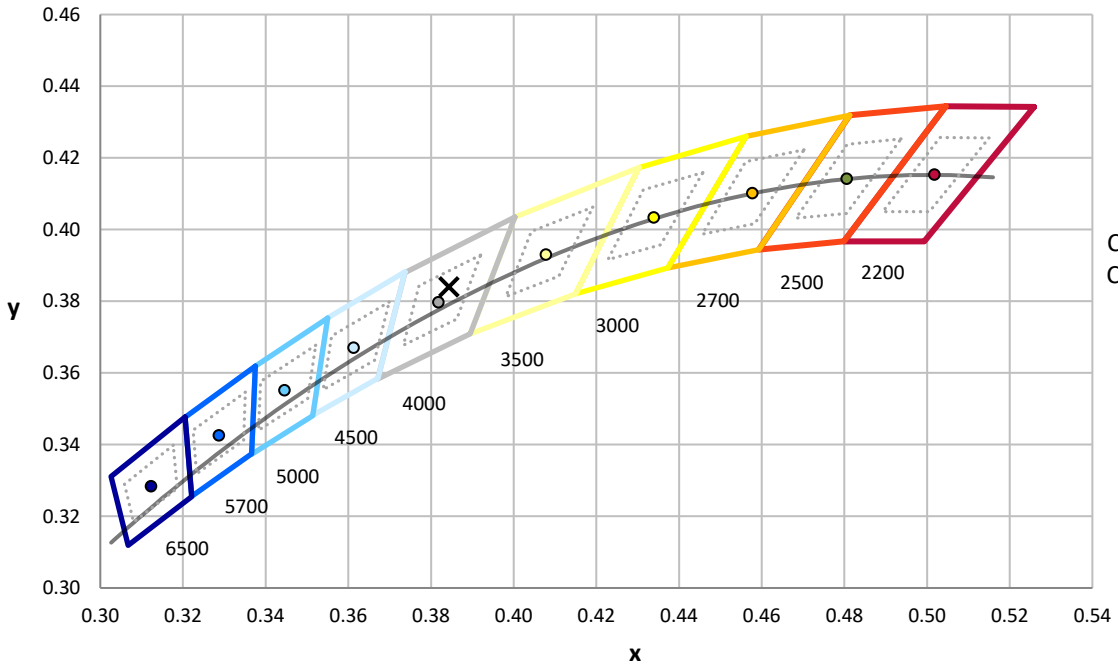
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

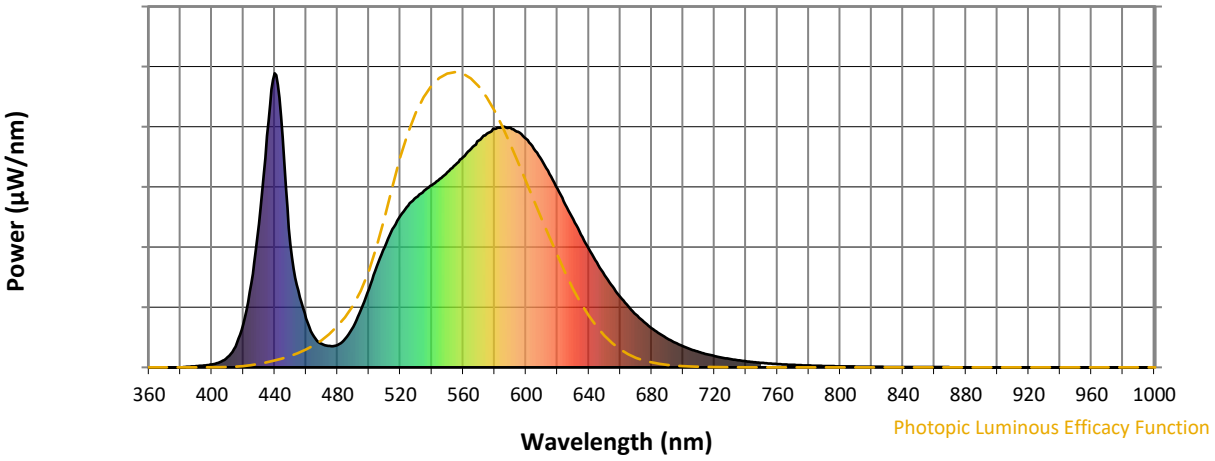


CCT = 3949K
CIE x = 0.3844
CIE y = 0.3840
Duv = 0.0022

Point lies inside the ANSI 4000K 4-step quadrangle

REPORT NUMBER: SP1-2407-184-1

Photopic Flux vs. Wavelength

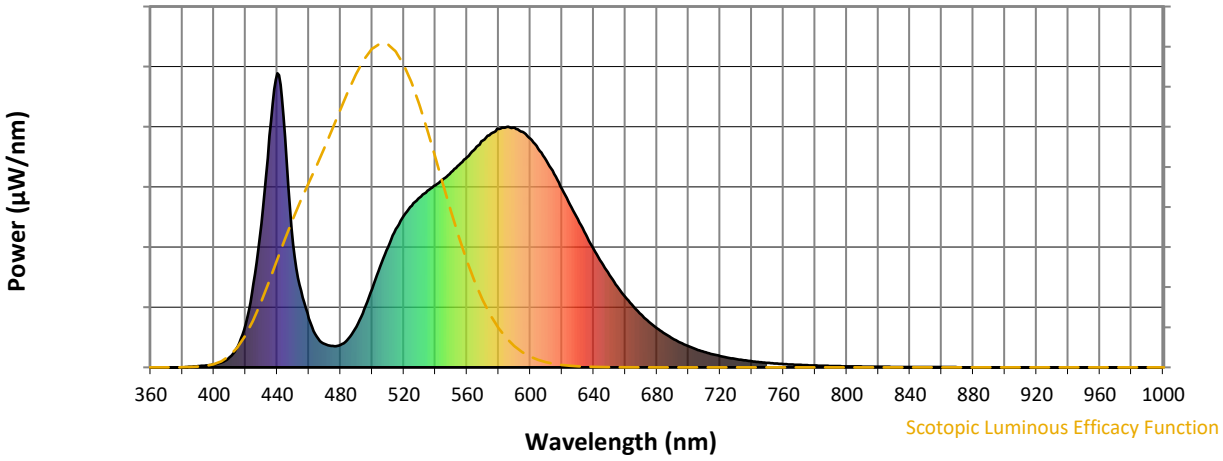


Photopic Lumens: NR

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			

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Scotopic Flux vs. Wavelength

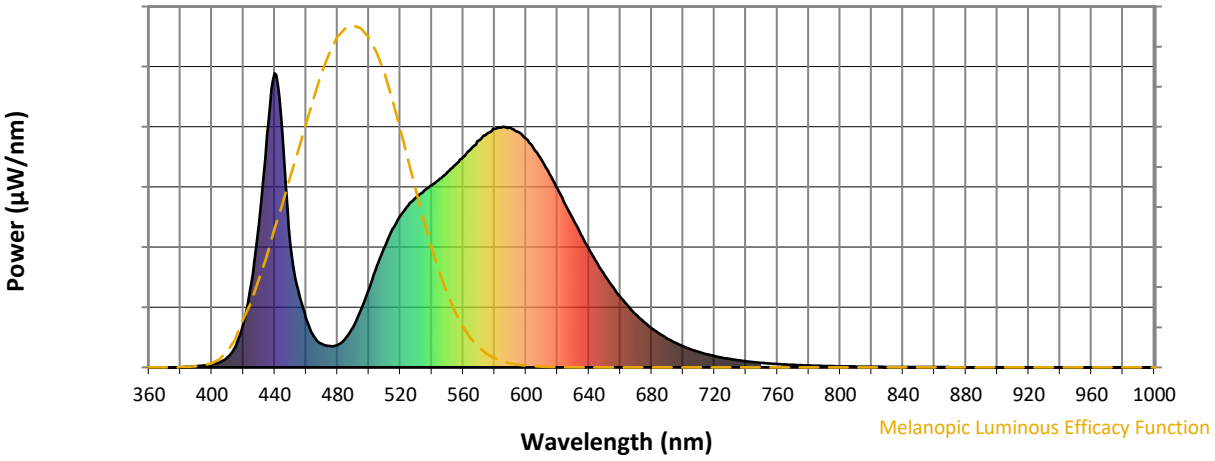


Scotopic Lumens: NR **S/P: 1.47**

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			

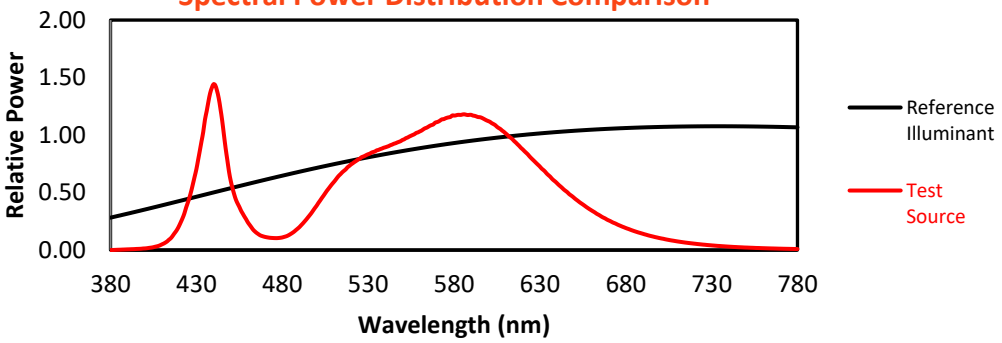
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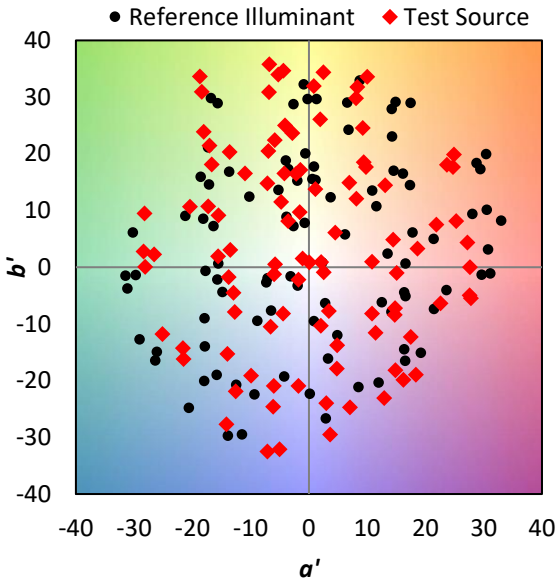
Summary

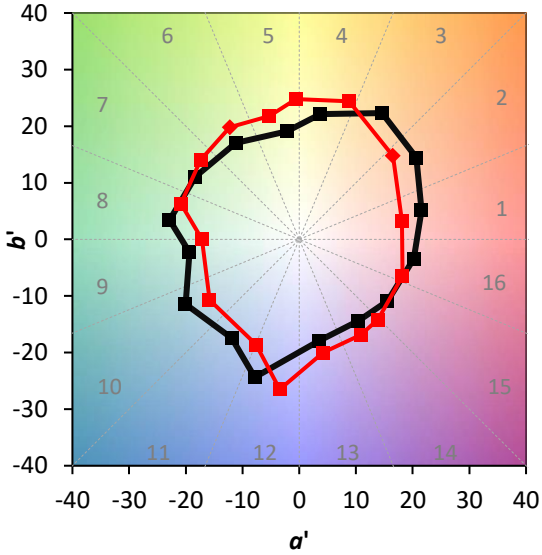
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R_g = 96.5
CIE R_a = 70.7
R_9 = -36.7

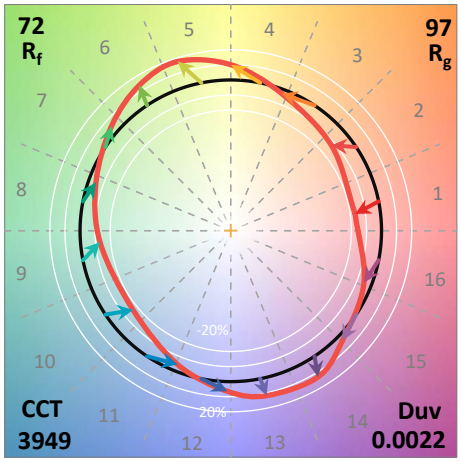
Spectral Power Distribution Comparison

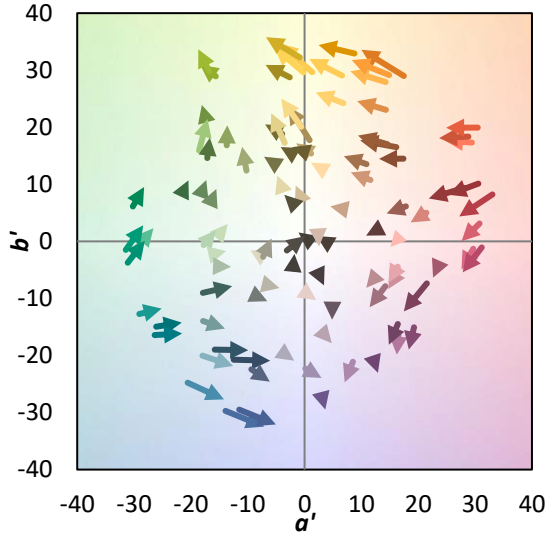


Color Vector Graphics







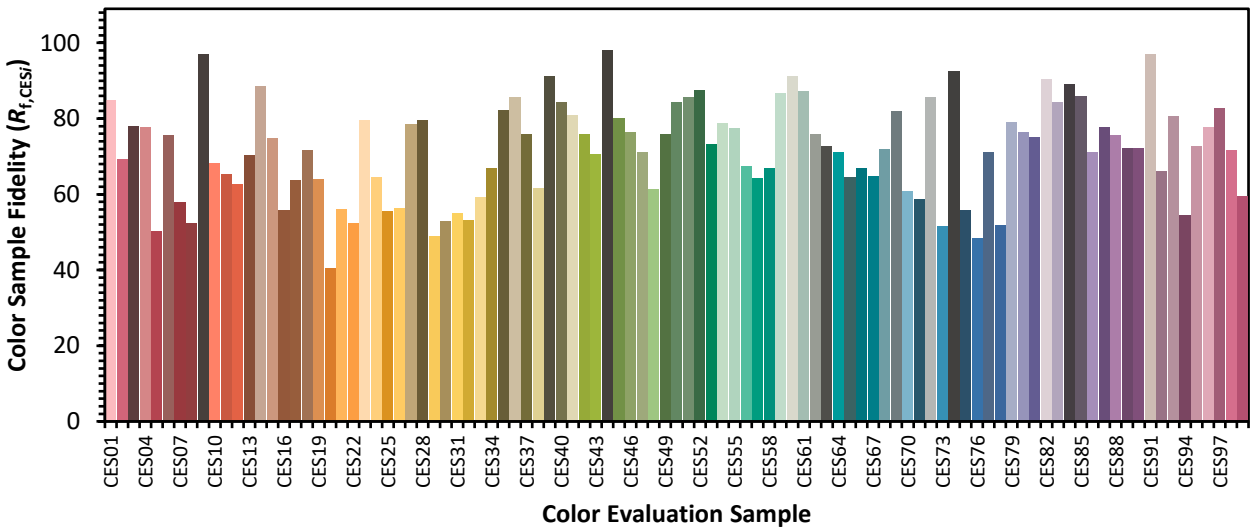


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Individual Sample Fidelity Index ($R_{f,i}$)

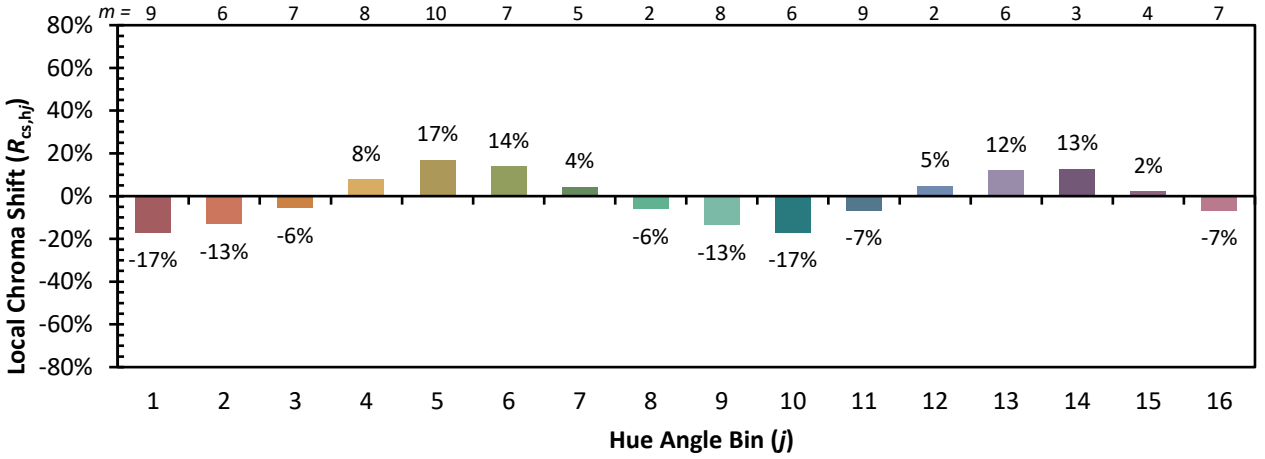
CES01 = 85	CES26 = 56	CES51 = 86	CES76 = 48
CES02 = 61	CES27 = 79	CES52 = 88	CES77 = 71
CES03 = 30	CES28 = 80	CES53 = 73	CES78 = 52
CES04 = 70	CES29 = 49	CES54 = 79	CES79 = 79
CES05 = 47	CES30 = 53	CES55 = 77	CES80 = 77
CES06 = 50	CES31 = 55	CES56 = 67	CES81 = 75
CES07 = 40	CES32 = 53	CES57 = 64	CES82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

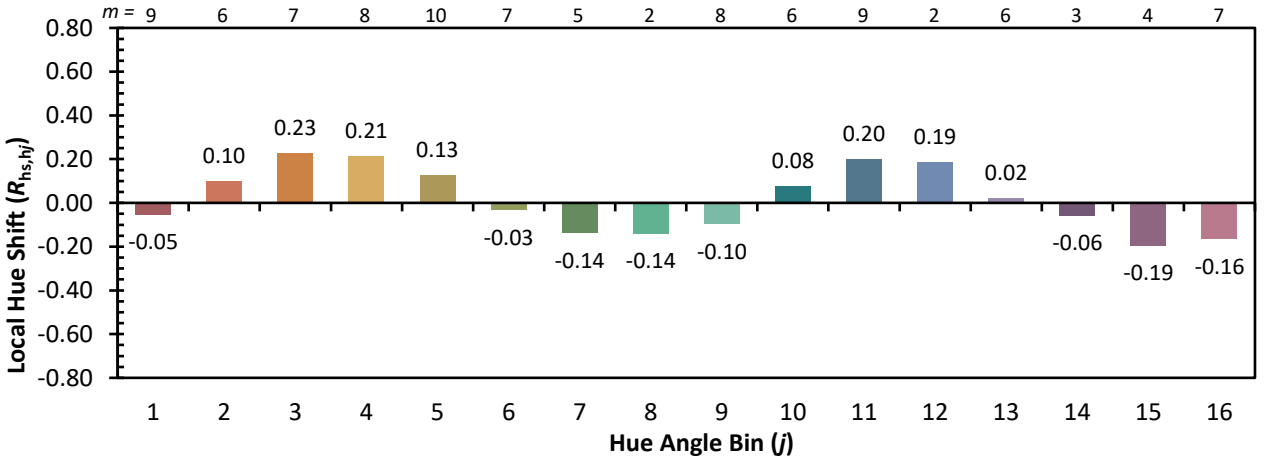


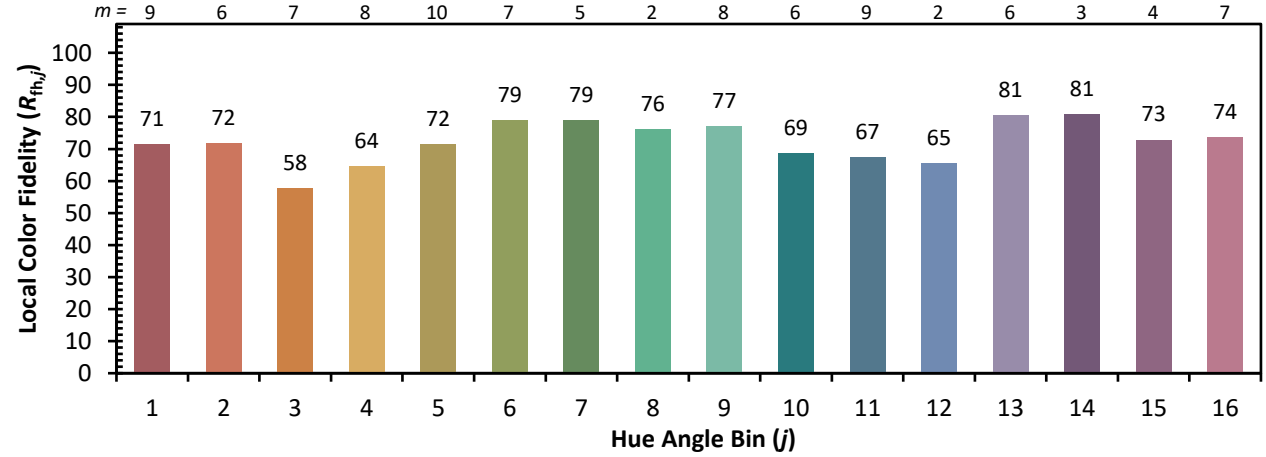
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Color Rendition by Hue-Angle Bin



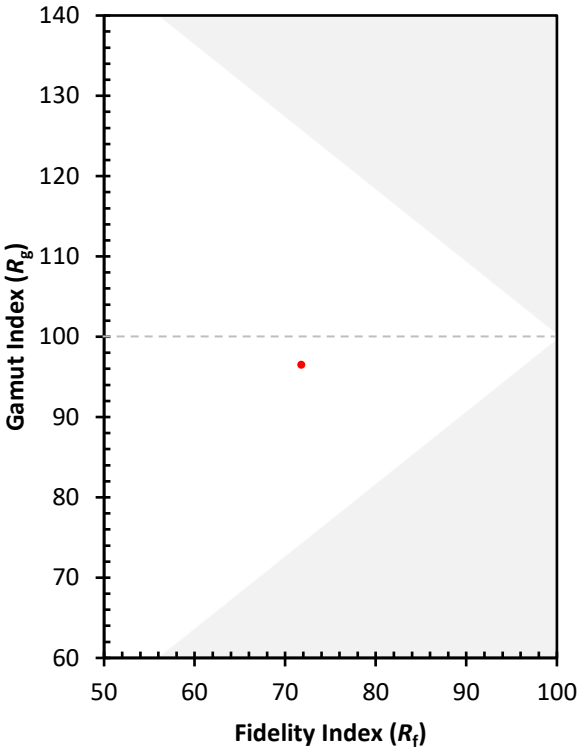


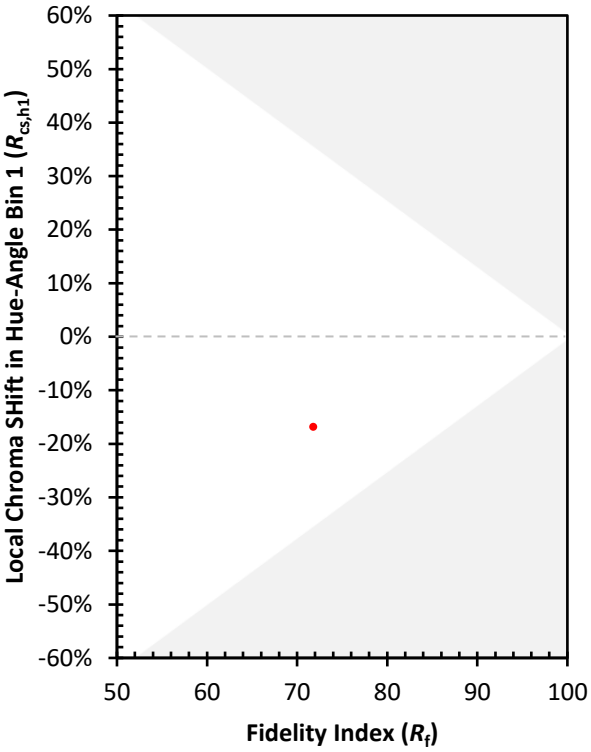


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Measure Comparisons





(END OF REPORT)