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: P1366829

Luminaire Tested: **GSS-SB6C-740-U-T3R-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:	P1366829
Test Lab:	INNOVATION CENTER(G1)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB6C-740-U-T3R-HSS
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 6SQUARE 300W 70CRI 4000K FIXTURE w/ TYPE III ROADWAY 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:	36754.7 lumens
Efficiency:	N/A
Efficacy:	122.5 lumens/watt
Luminous Opening:	Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification:	Type III - Medium
BUG Rating:	B3 - U0 - G5

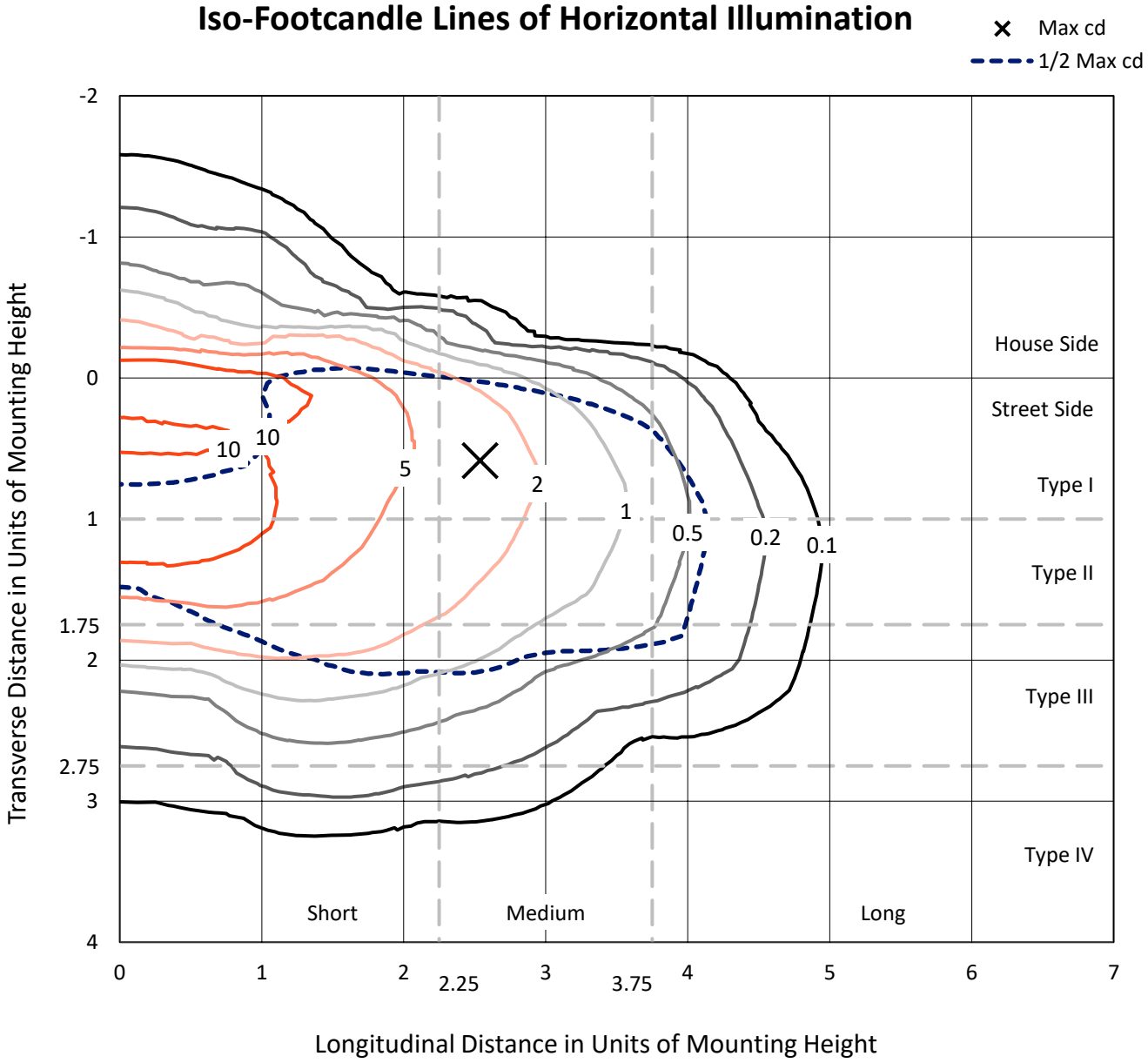
Input Watts (W):	300
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	6.3%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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Scaled Data Report

REPORT NUMBER: P1366829
CATALOG NUMBER: GSS-SB6C-740-U-T3R-HSS

Iso-Footcandle Lines of Horizontal Illumination



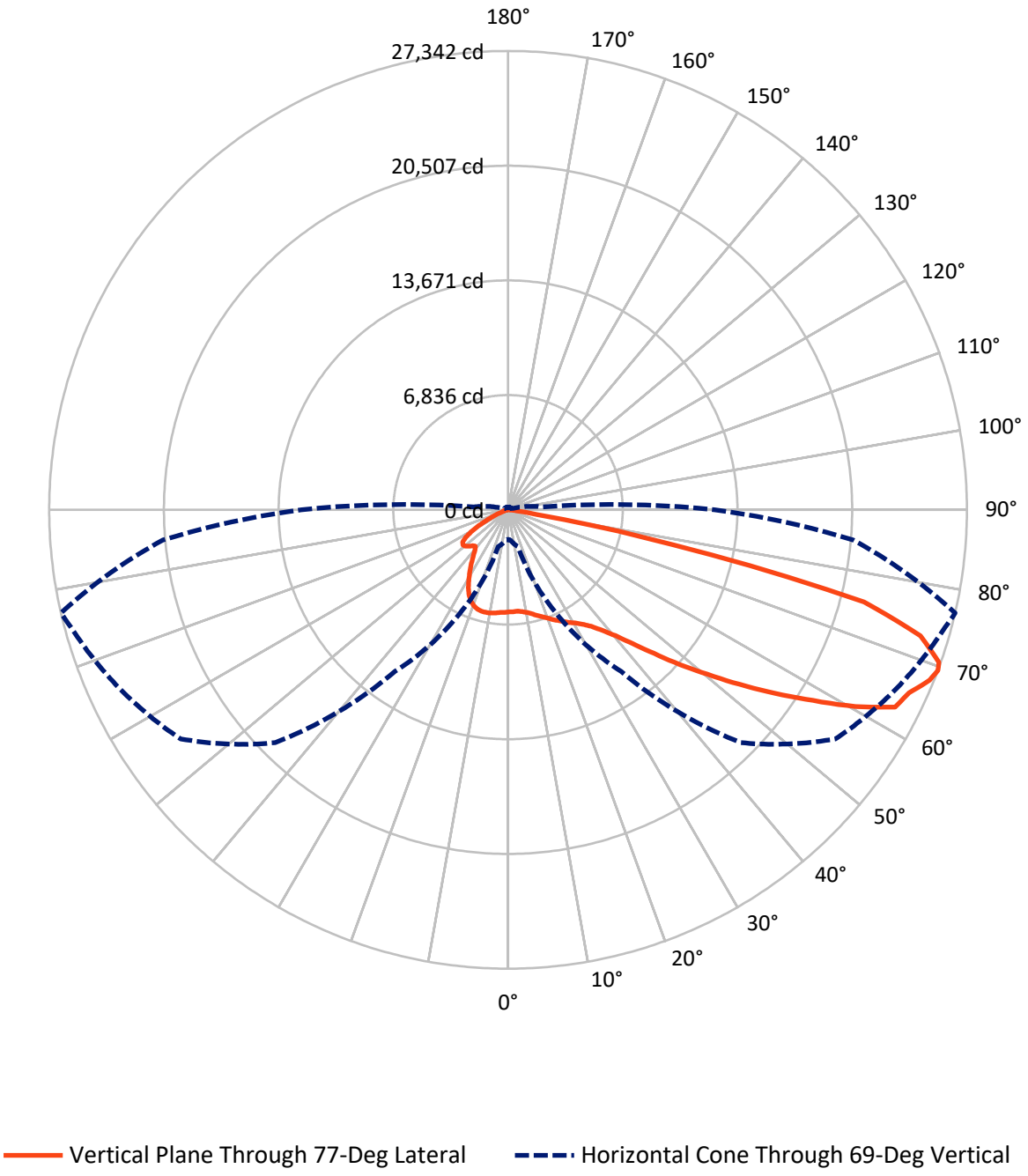
Based on 20 foot mounting height. Maximum calculated value = 17.4 fc
Type III - Medium - N/A

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Scaled Data Report

REPORT NUMBER: P1366829
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Luminous Intensity Polar Plot



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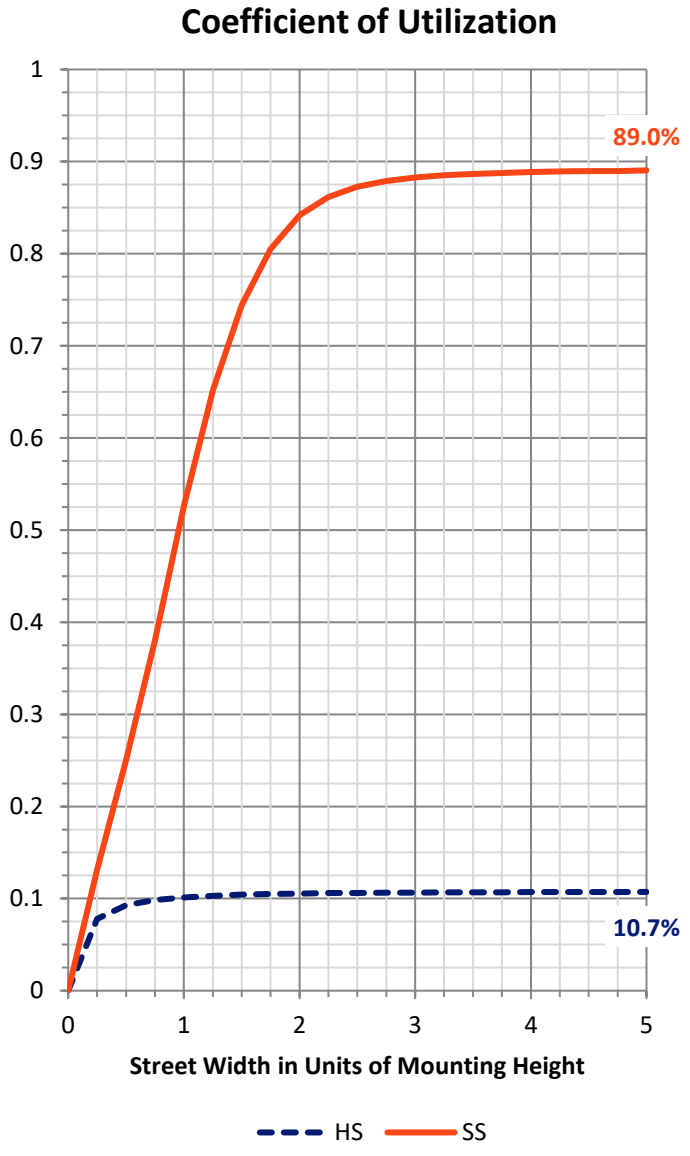
REPORT NUMBER: P1366829
CATALOG NUMBER: GSS-SB6C-740-U-T3R-HSS

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	3972.8	0.0	3972.8
	% Fixture	10.8	0.0	10.8
Street Side	Lumens	32781.9	0.0	32781.9
	% Fixture	89.2	0.0	89.2
Total	Lumens	36754.7	0.0	36754.7
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	519.8	1.4
10°-20°	1234.2	3.4
20°-30°	1904.2	5.2
30°-40°	3382.5	9.2
40°-50°	6533.9	17.8
50°-60°	9493.3	25.8
60°-70°	9110.1	24.8
70°-80°	4414.8	12.0
80°-90°	162.0	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°	36754.7	100.0
0°-180°	36754.7	100.0



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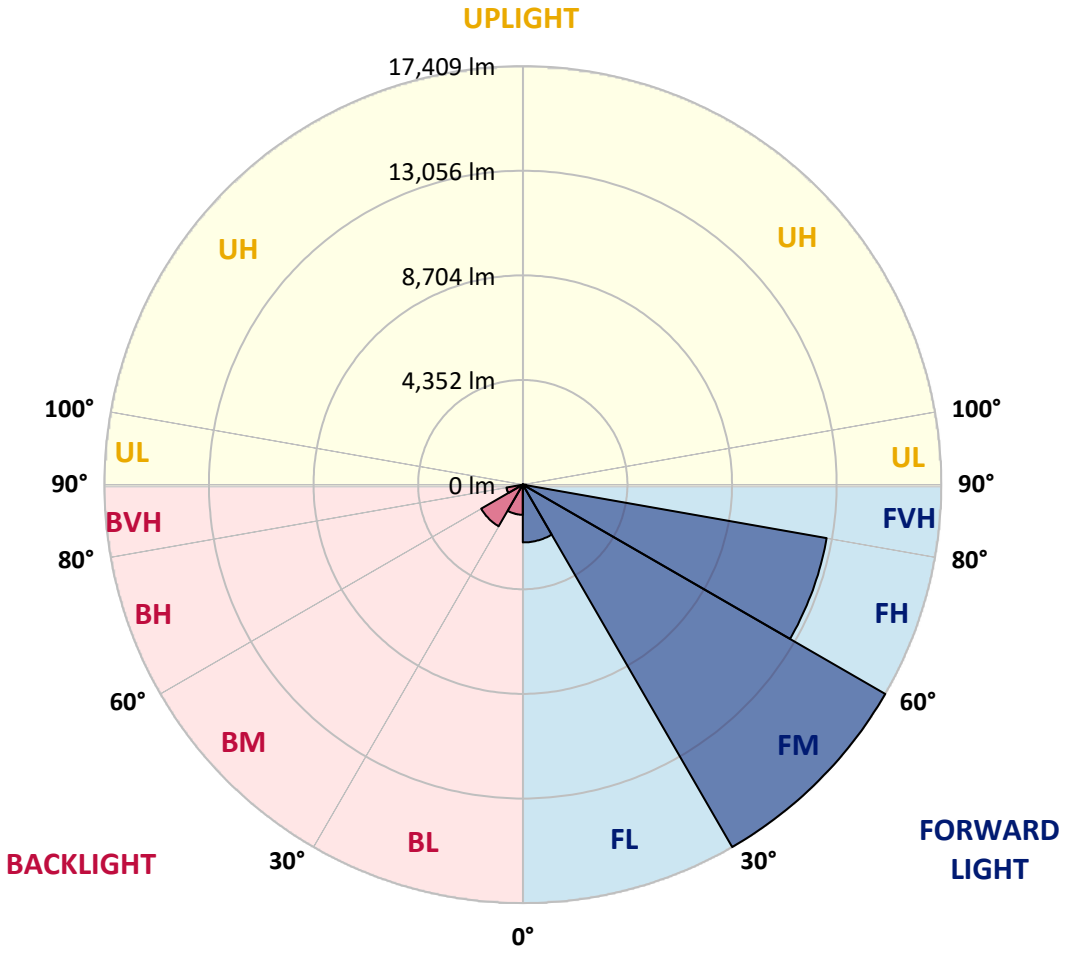
Scaled Data Report

REPORT NUMBER: P1366829
CATALOG NUMBER: GSS-SB6C-740-U-T3R-HSS

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	2404.5	6.5			
FM	(30°-60°)	17408.6	47.4			
FH	(60°-80°)	12832.4	34.9			G5
FVH	(80°-90°)	136.4	0.4			G2/225
BL	(0°-30°)	1253.6	3.4	B3/2500		
BM	(30°-60°)	2001.1	5.4	B2/2500		
BH	(60°-80°)	692.6	1.9	B2/1000		G2/1000
BVH	(80°-90°)	25.5	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 III Medium



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REPORT NUMBER: P1366829
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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	77°	85°
0°	6084.3	6084.3	6084.3	6084.3	6084.3	6084.3	6084.3	6084.3	6084.3	*6084.3*	6084.3
2.5°	5849.9	5871.2	5839.2	5860.6	5892.5	5913.8	5967.1	5988.4	6063.0	*6084.3*	6105.6
5°	5562.2	5583.5	5583.5	5626.1	5679.4	5743.3	5828.6	5913.8	6052.4	*6063.0*	6158.9
7.5°	5221.2	5210.6	5242.5	5327.8	5434.3	5594.2	5743.3	5892.5	6095.0	*6126.9*	6297.4
10°	4784.3	4784.3	4848.3	4965.5	5136.0	5402.4	5658.1	5881.9	6148.3	*6222.8*	6446.6
12.5°	4539.3	4549.9	4581.9	4677.8	4922.9	5231.9	5572.9	5935.1	6286.8	*6361.4*	6670.4
15°	4443.4	4454.0	4496.6	4592.5	4784.3	5146.6	5551.5	5999.1	6436.0	*6531.9*	6904.8
17.5°	4454.0	4443.4	4475.3	4549.9	4741.7	5093.4	5572.9	6105.6	6595.8	*6713.0*	7149.9
20°	4518.0	4518.0	4518.0	4571.2	4752.4	5093.4	5636.8	6254.8	6798.2	*6904.8*	7448.2
22.5°	4635.2	4613.9	4624.5	4645.8	4816.3	5157.3	5732.7	6414.6	7000.7	*7128.6*	7725.3
25°	4720.4	4709.8	4709.8	4752.4	4912.2	5221.2	5828.6	6659.7	7224.5	*7341.7*	8013.0
27.5°	5253.2	5199.9	5029.4	4890.9	5018.8	5359.7	5967.1	6872.8	7458.9	*7586.8*	8279.4
30°	6926.1	6840.9	6318.7	5572.9	5253.2	5519.6	6148.3	7096.6	7714.6	*7821.2*	8620.3
32.5°	9440.8	9334.3	8524.4	7096.6	6031.0	5839.2	6393.3	7363.0	8002.3	*8119.5*	9025.3
35°	12072.7	11934.2	11135.1	9515.4	7682.7	6553.2	6766.3	7704.0	8396.6	*8524.4*	9600.7
37.5°	14012.1	13916.2	13351.4	12008.8	9803.1	7906.4	7384.3	8194.1	8950.7	*9089.2*	10389.2
40°	15621.0	15557.1	15386.6	14267.8	12190.0	9867.0	8428.5	8950.7	9707.2	*9856.4*	11348.2
42.5°	17027.6	17006.3	17080.9	16580.0	14864.5	12136.7	10005.6	10058.8	10740.8	*10900.6*	12562.9
45°	18189.0	18199.7	18498.0	18743.1	17613.6	14619.4	11827.7	11380.1	11987.5	*12200.6*	13884.2
47.5°	19329.2	19243.9	19787.4	20320.1	19915.2	17134.1	13713.7	12871.9	13521.9	*13767.0*	15354.7
50°	19489.0	19521.0	20458.7	21343.1	21694.7	19510.3	15759.6	14544.8	15152.2	*15386.6*	16921.0
52.5°	18583.3	18775.1	20192.3	21811.9	22739.0	21609.5	17890.7	16335.0	16878.4	*17283.3*	18530.0
55°	14161.2	14608.8	19254.6	21300.5	22909.4	23026.7	19862.0	18039.9	18807.1	*19297.2*	20043.1
57.5°	12317.8	12445.7	14992.4	20234.9	22334.0	23783.2	21524.2	19744.7	20895.5	*21439.0*	21577.5
60°	10581.0	10644.9	12605.5	18540.7	21343.1	23474.2	22920.1	21737.3	23165.2	*23793.9*	22888.1
62.5°	6222.8	6723.7	8918.7	14939.1	20107.0	23069.3	23985.7	23793.9	25317.6	*25882.3*	23048.0
65°	3154.0	3431.1	4763.0	11071.1	17965.3	22845.5	24955.3	24955.3	25722.5	*26265.9*	21875.9
67.5°	2045.9	2152.4	2685.2	8226.1	13958.8	22003.7	24550.4	24976.6	26500.4	*27097.1*	21396.4
69°	*1758.2*	*1832.8*	*2280.3*	*6819.6*	*11753.1*	*19616.9*	*23804.5*	*25434.8*	*26979.9*	*27342.2*	*20639.8*
70°	1577.0	1641.0	2077.8	5945.8	10208.0	16548.1	23378.3	25573.3	26905.3	*27235.6*	19872.6
72.5°	1097.5	1108.2	1545.1	3516.3	6467.9	10517.0	18966.9	24454.5	25701.2	*25701.2*	17507.1
75°	458.2	543.4	873.8	1545.1	2695.9	5828.6	9185.1	20852.9	22302.1	*21918.5*	13489.9
77.5°	362.3	426.2	756.5	852.4	980.3	2408.2	3260.6	12200.6	10634.2	*10037.5*	4411.4
80°	266.4	309.0	639.3	575.4	362.3	703.3	809.8	2781.1	1992.6	*1747.5*	671.3
82.5°	117.2	149.2	490.2	362.3	202.5	223.8	298.4	586.1	575.4	*511.5*	277.0
85°	63.9	95.9	213.1	127.9	85.2	85.2	117.2	181.1	159.8	*159.8*	117.2
87.5°	0.0	0.0	10.7	10.7	21.3	32.0	42.6	63.9	74.6	*74.6*	74.6
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: P1366829
CATALOG NUMBER: GSS-SB6C-740-U-T3R-HSS

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	6084.3	6084.3	6084.3	6084.3	6084.3	6084.3	6084.3	6084.3	6084.3	6084.3	6084.3
2.5°	6105.6	6116.3	6116.3	6084.3	6052.4	6009.7	5935.1	5892.5	5871.2	5849.9	5839.2
5°	6158.9	6180.2	6126.9	5988.4	5817.9	5583.5	5370.4	5199.9	5050.7	5018.8	4986.8
7.5°	6297.4	6318.7	6158.9	5807.3	5370.4	4976.1	4549.9	4251.6	4006.5	3953.2	3963.9
10°	6478.6	6499.9	6169.6	5562.2	4901.6	4230.3	3644.2	3132.7	2802.4	2727.8	2631.9
12.5°	6734.3	6713.0	6137.6	5253.2	4304.8	3356.5	2568.0	2013.9	1736.9	1566.4	1598.3
15°	6979.4	6926.1	6073.7	4869.6	3548.3	2397.5	1619.6	1310.6	1214.7	1204.1	1204.1
17.5°	7277.7	7149.9	5956.5	4368.8	2685.2	1609.0	1225.4	1161.5	1140.1	1150.8	1140.1
20°	7554.8	7320.4	5764.7	3740.1	1928.7	1236.0	1140.1	1108.2	1097.5	1086.9	1086.9
22.5°	7853.1	7458.9	5477.0	3015.5	1385.2	1129.5	1086.9	1054.9	1022.9	1012.3	1012.3
25°	8140.8	7554.8	5093.4	2290.9	1140.1	1065.6	1012.3	969.7	937.7	916.4	916.4
27.5°	8385.9	7586.8	4613.9	1672.9	1044.2	1001.6	927.0	873.8	831.1	820.5	820.5
30°	8673.6	7576.1	4027.8	1257.4	980.3	916.4	831.1	756.5	724.6	735.2	735.2
32.5°	8972.0	7618.7	3441.7	1054.9	916.4	820.5	703.3	639.3	618.0	618.0	628.7
35°	9355.6	7682.7	2887.7	991.0	852.4	703.3	596.7	522.1	511.5	532.8	532.8
37.5°	9856.4	7757.2	2354.9	980.3	799.2	607.4	490.2	447.5	436.9	447.5	447.5
40°	10559.7	7991.7	1854.1	980.3	756.5	543.4	415.6	394.3	394.3	394.3	394.3
42.5°	11561.3	8524.4	1513.1	969.7	735.2	500.8	372.9	351.6	351.6	362.3	362.3
45°	12637.5	9334.3	1406.5	937.7	713.9	500.8	351.6	330.3	341.0	341.0	341.0
47.5°	13671.1	10154.7	1438.5	884.4	692.6	511.5	341.0	319.7	319.7	319.7	319.7
50°	14587.5	10730.1	1491.8	809.8	650.0	500.8	341.0	298.4	309.0	309.0	309.0
52.5°	15546.5	10975.2	1513.1	703.3	586.1	479.5	341.0	287.7	287.7	298.4	298.4
55°	16356.3	10900.6	1427.8	596.7	511.5	447.5	319.7	277.0	277.0	277.0	277.0
57.5°	17038.2	10357.2	1161.5	500.8	436.9	372.9	298.4	266.4	266.4	266.4	266.4
60°	17283.3	8993.3	852.4	426.2	351.6	309.0	277.0	255.7	245.1	245.1	234.4
62.5°	16345.6	6936.8	586.1	362.3	298.4	266.4	245.1	234.4	223.8	202.5	191.8
65°	14576.8	4773.7	426.2	298.4	255.7	223.8	223.8	213.1	181.1	159.8	149.2
67.5°	13234.2	2930.3	341.0	245.1	213.1	191.8	191.8	191.8	170.5	138.5	138.5
69°	*12307.2*	*2035.2*	*309.0*	*223.8*	*191.8*	*170.5*	*170.5*	*181.1*	*159.8*	*127.9*	*127.9*
70°	11508.0	1598.3	287.7	202.5	170.5	159.8	159.8	170.5	149.2	117.2	117.2
72.5°	9600.7	788.5	245.1	170.5	138.5	127.9	138.5	138.5	127.9	95.9	95.9
75°	7000.7	468.8	202.5	138.5	106.6	95.9	117.2	117.2	95.9	74.6	74.6
77.5°	2269.6	277.0	159.8	117.2	95.9	85.2	95.9	85.2	74.6	53.3	53.3
80°	479.5	170.5	117.2	85.2	74.6	63.9	63.9	53.3	53.3	42.6	42.6
82.5°	213.1	127.9	85.2	74.6	53.3	53.3	42.6	42.6	32.0	32.0	32.0
85°	106.6	85.2	63.9	53.3	42.6	42.6	32.0	32.0	32.0	32.0	32.0
87.5°	74.6	63.9	53.3	32.0	32.0	32.0	21.3	21.3	21.3	21.3	21.3
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

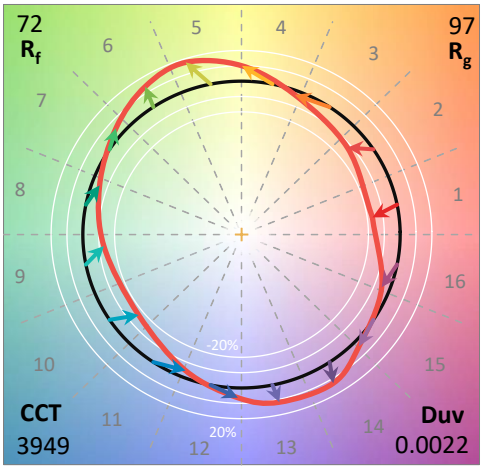
Test Information

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

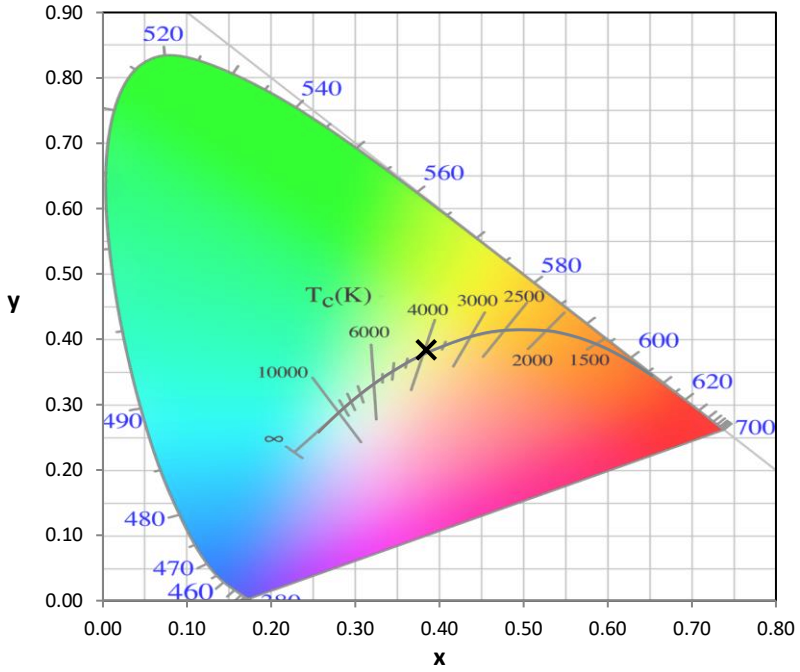
Stabilization Time:	34M
Operation Time:	1H 34M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-1

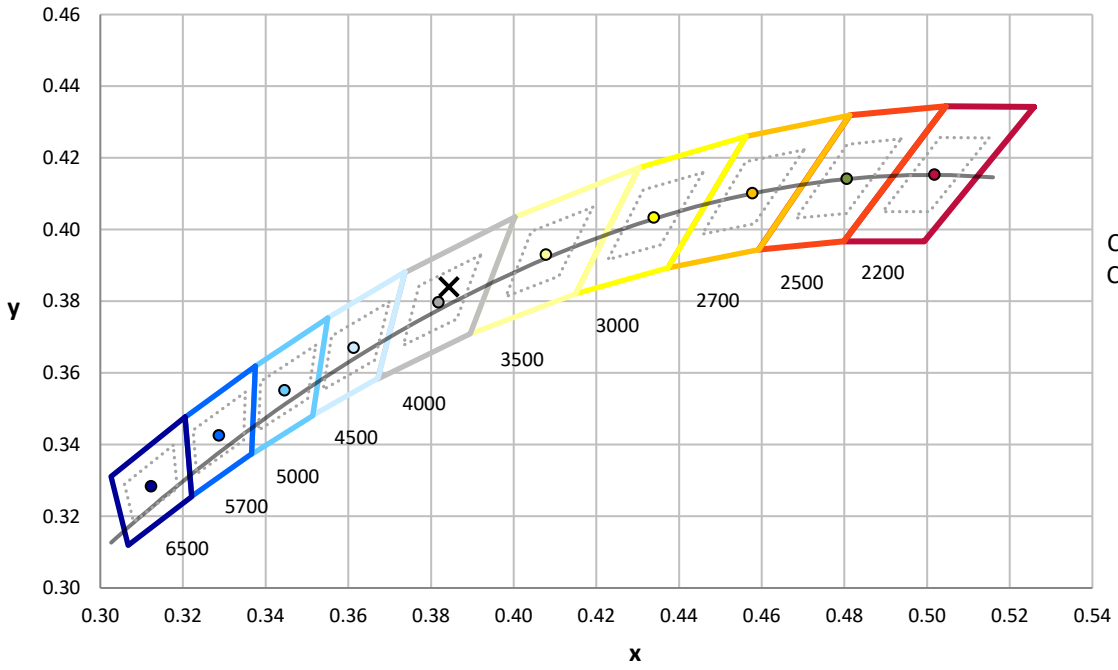
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

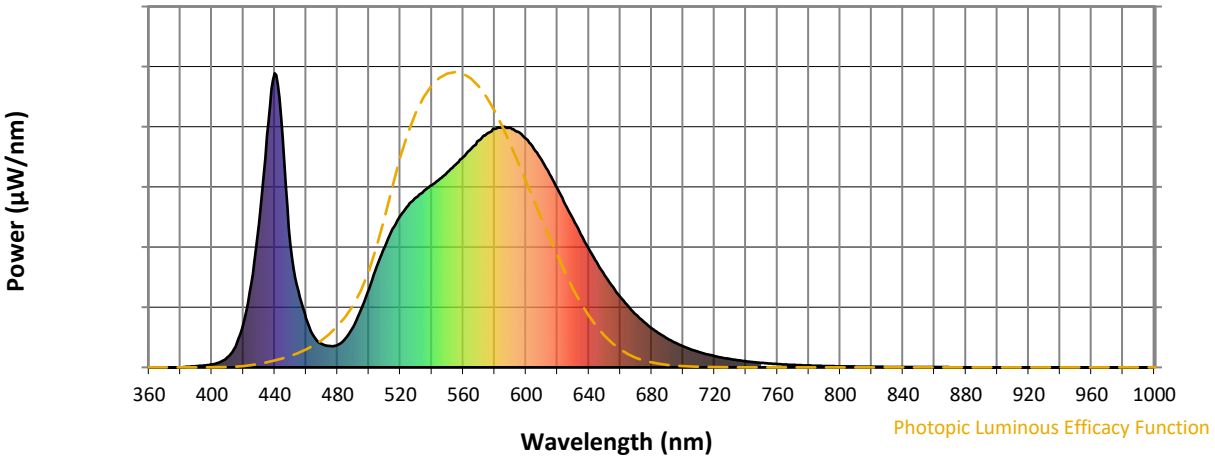


CCT = 3949K
CIE x = 0.3844
CIE y = 0.3840
Duv = 0.0022

Point lies inside the ANSI 4000K 4-step quadrangle

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Photopic Flux vs. Wavelength

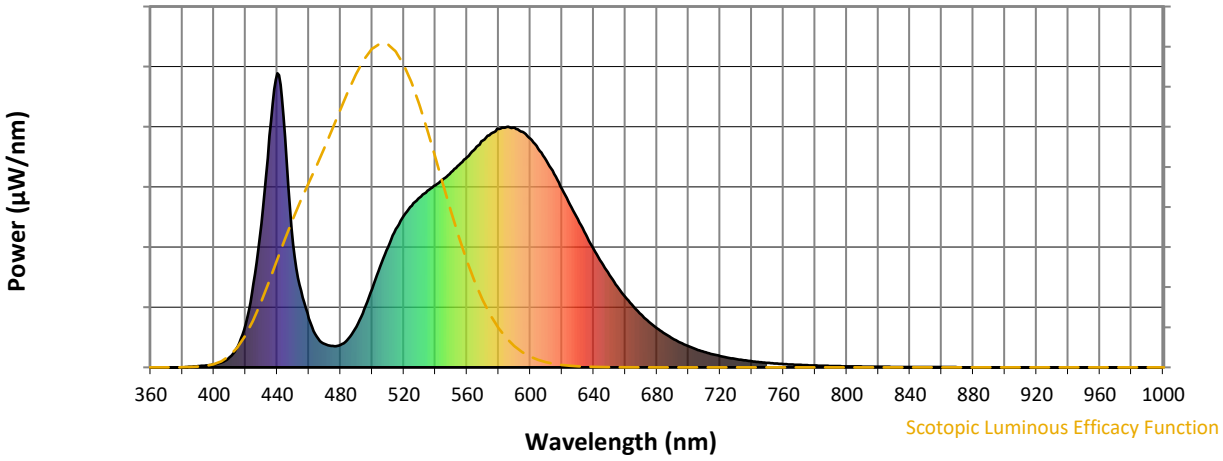


Photopic Lumens: NR

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

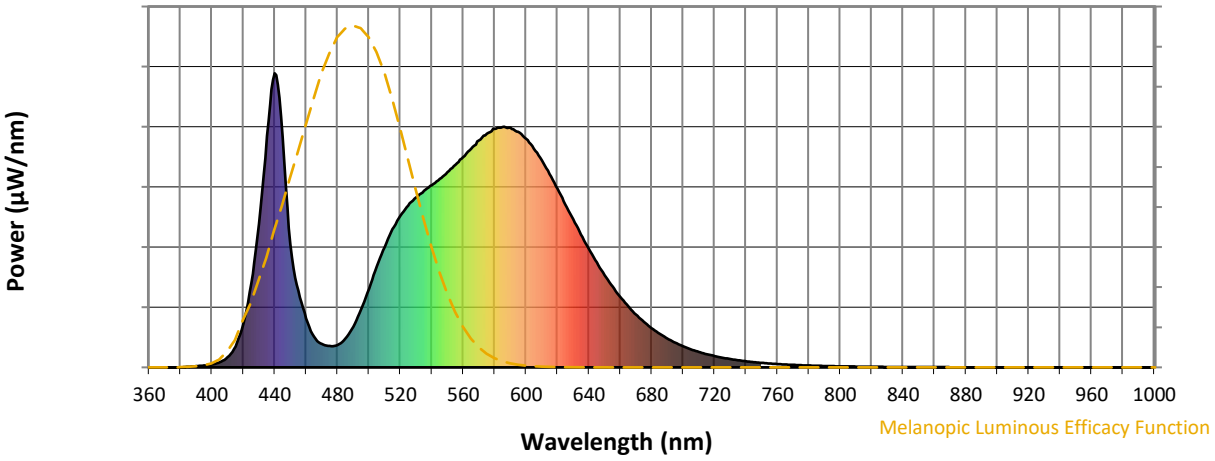


Scotopic Lumens: NR **S/P: 1.47**

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			

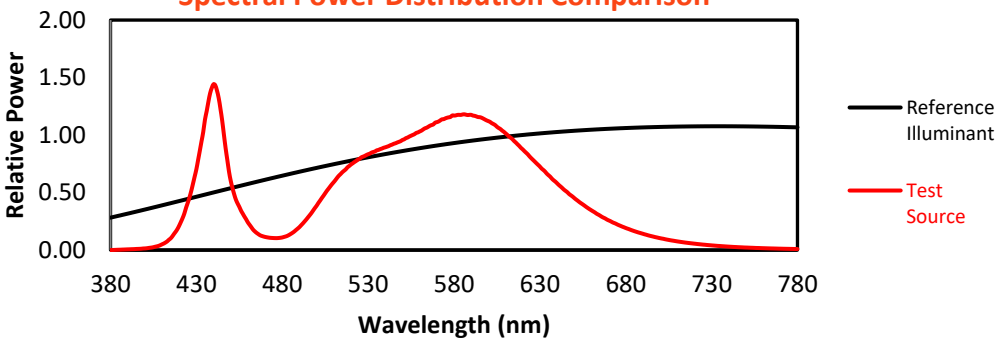
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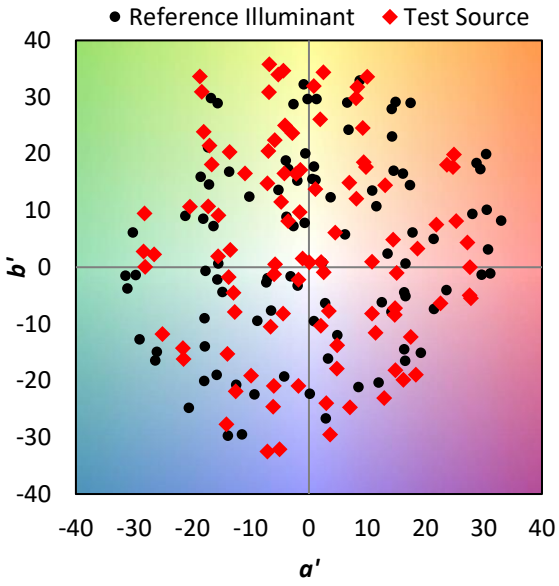
Summary

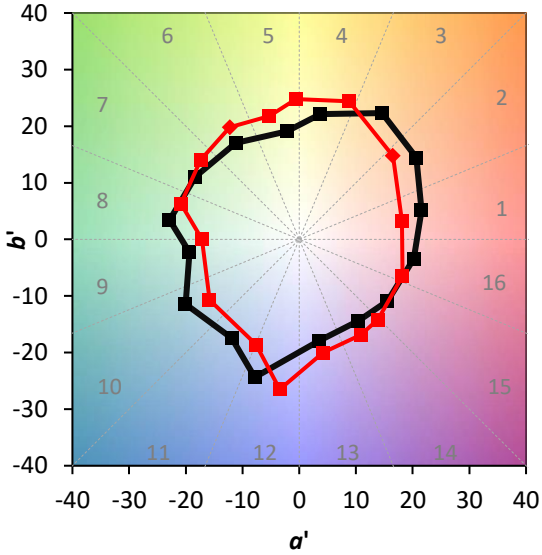
R_f = 71.8
R_g = 96.5
CIE R_a = 70.7
R_9 = -36.7

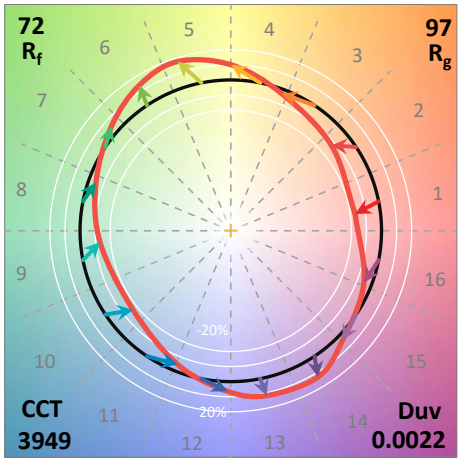
Spectral Power Distribution Comparison

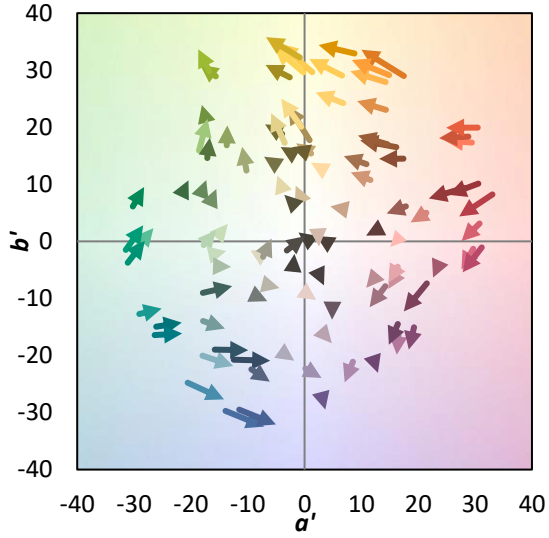


Color Vector Graphics







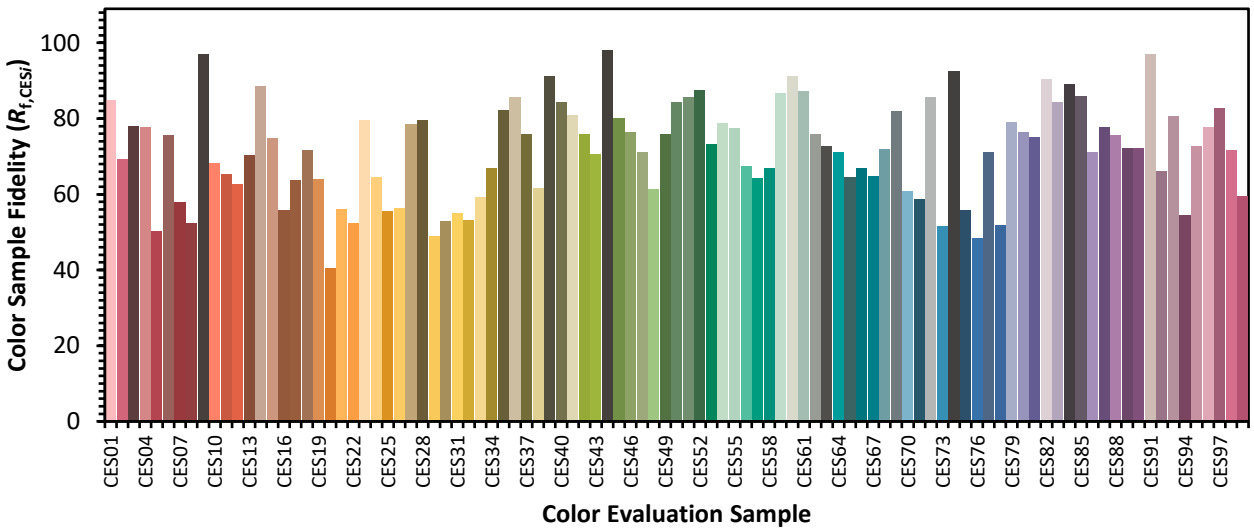


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Individual Sample Fidelity Index ($R_{f,i}$)

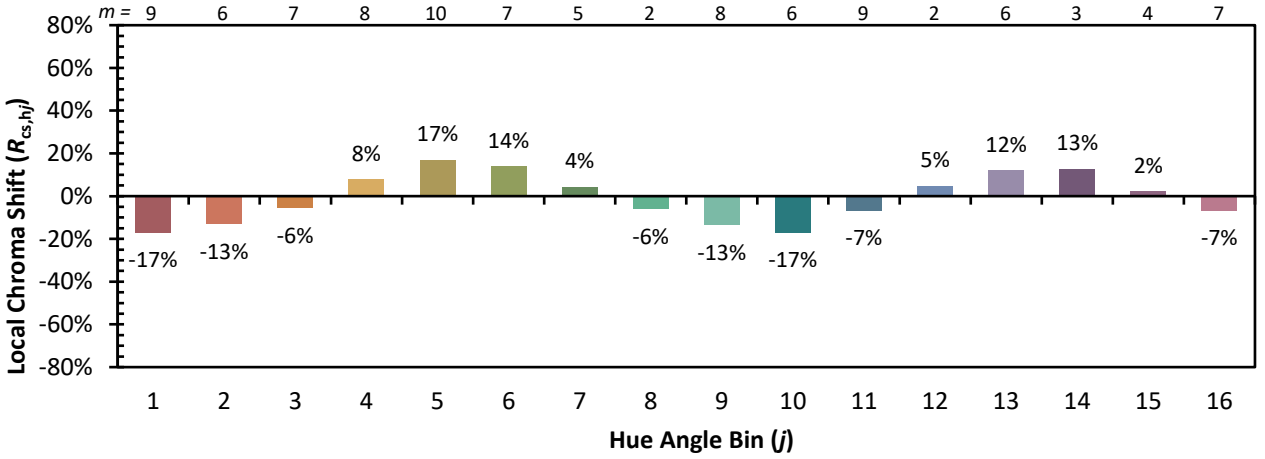
CES01 = 85	CES26 = 56	CES51 = 86	CES76 = 48
CES02 = 61	CES27 = 79	CES52 = 88	CES77 = 71
CES03 = 30	CES28 = 80	CES53 = 73	CES78 = 52
CES04 = 70	CES29 = 49	CES54 = 79	CES79 = 79
CES05 = 47	CES30 = 53	CES55 = 77	CES80 = 77
CES06 = 50	CES31 = 55	CES56 = 67	CES81 = 75
CES07 = 40	CES32 = 53	CES57 = 64	CES82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

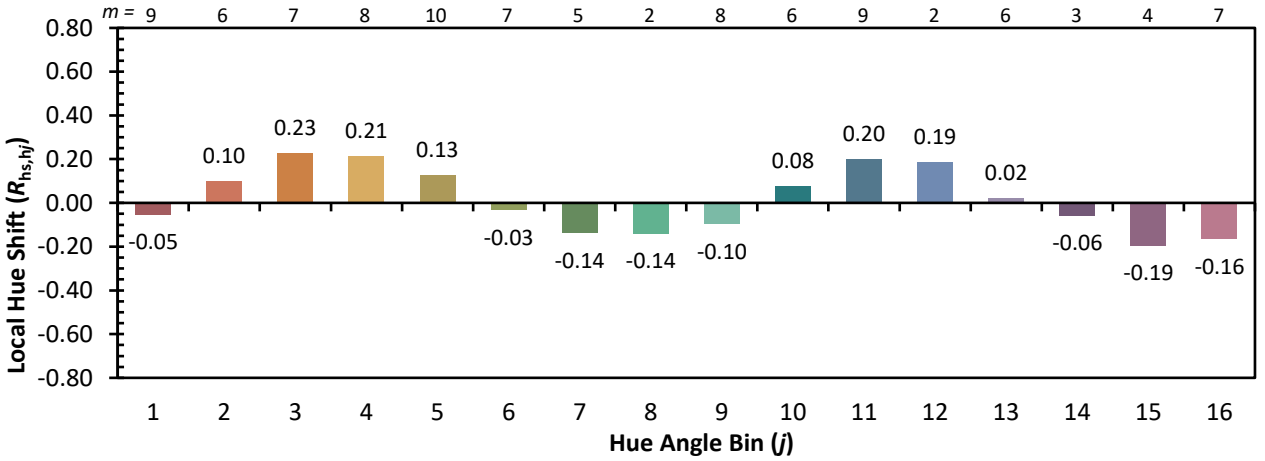


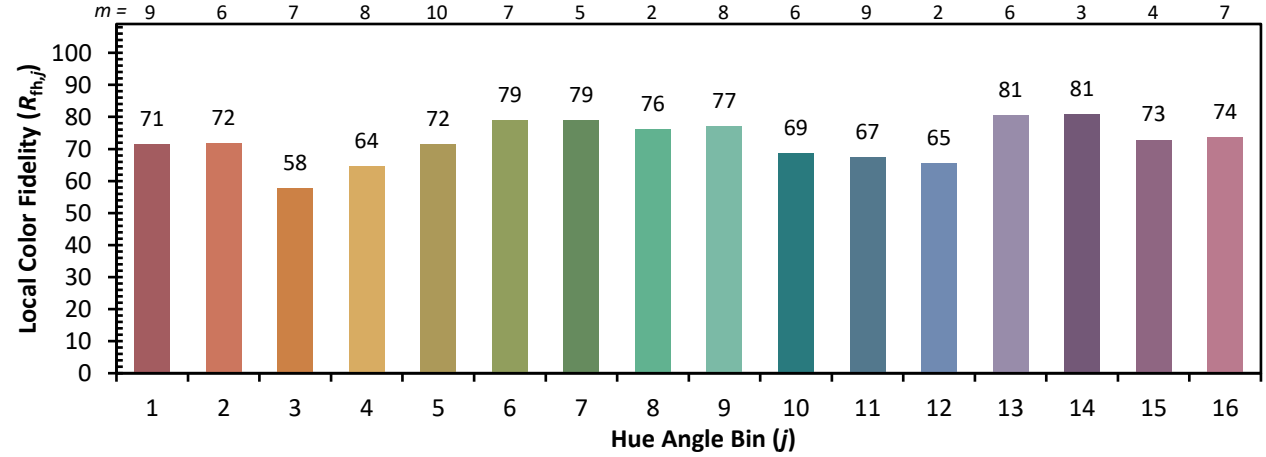
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Color Rendition by Hue-Angle Bin



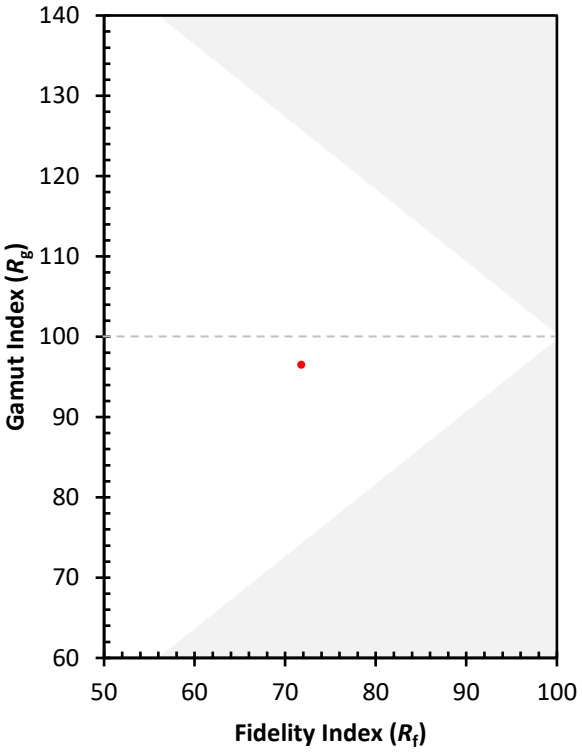


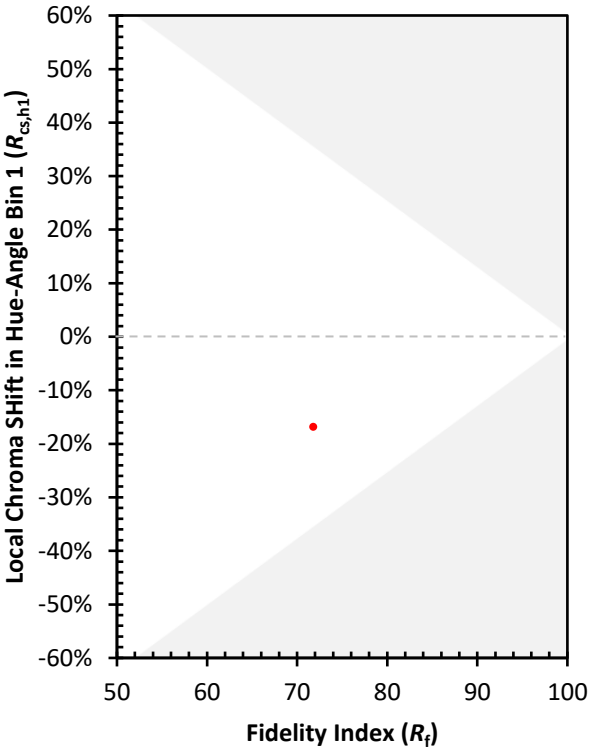


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Measure Comparisons





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