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: P1367285

Luminaire Tested: **GSS-SB6C-730-U-T4W**

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:	P1367285
Test Lab:	INNOVATION CENTER(G1)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB6C-730-U-T4W
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 6SQUARE 300W 70CRI 3000K FIXTURE w/ TYPE IV WIDE DISTRIBUTION OPTIC
Light Source:	(156) 3000K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	41500.1 lumens
Efficiency:	N/A
Efficacy:	138.3 lumens/watt
Luminous Opening:	Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification:	Type IV - Short
BUG Rating:	B4 - U0 - G5

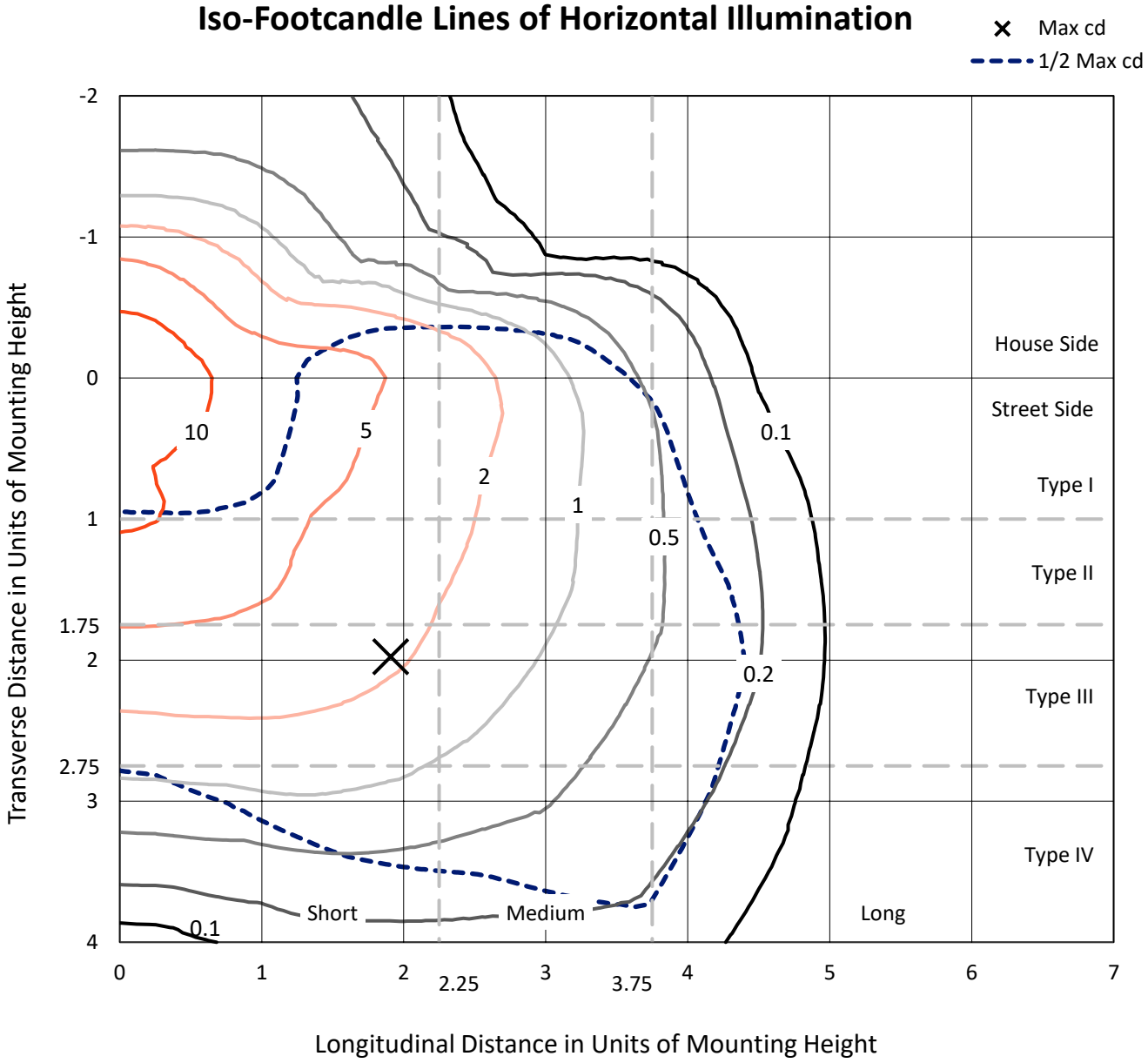
Input Watts (W):	300
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	6.3%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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Scaled Data Report

REPORT NUMBER: P1367285
CATALOG NUMBER: GSS-SB6C-730-U-T4W

Iso-Footcandle Lines of Horizontal Illumination



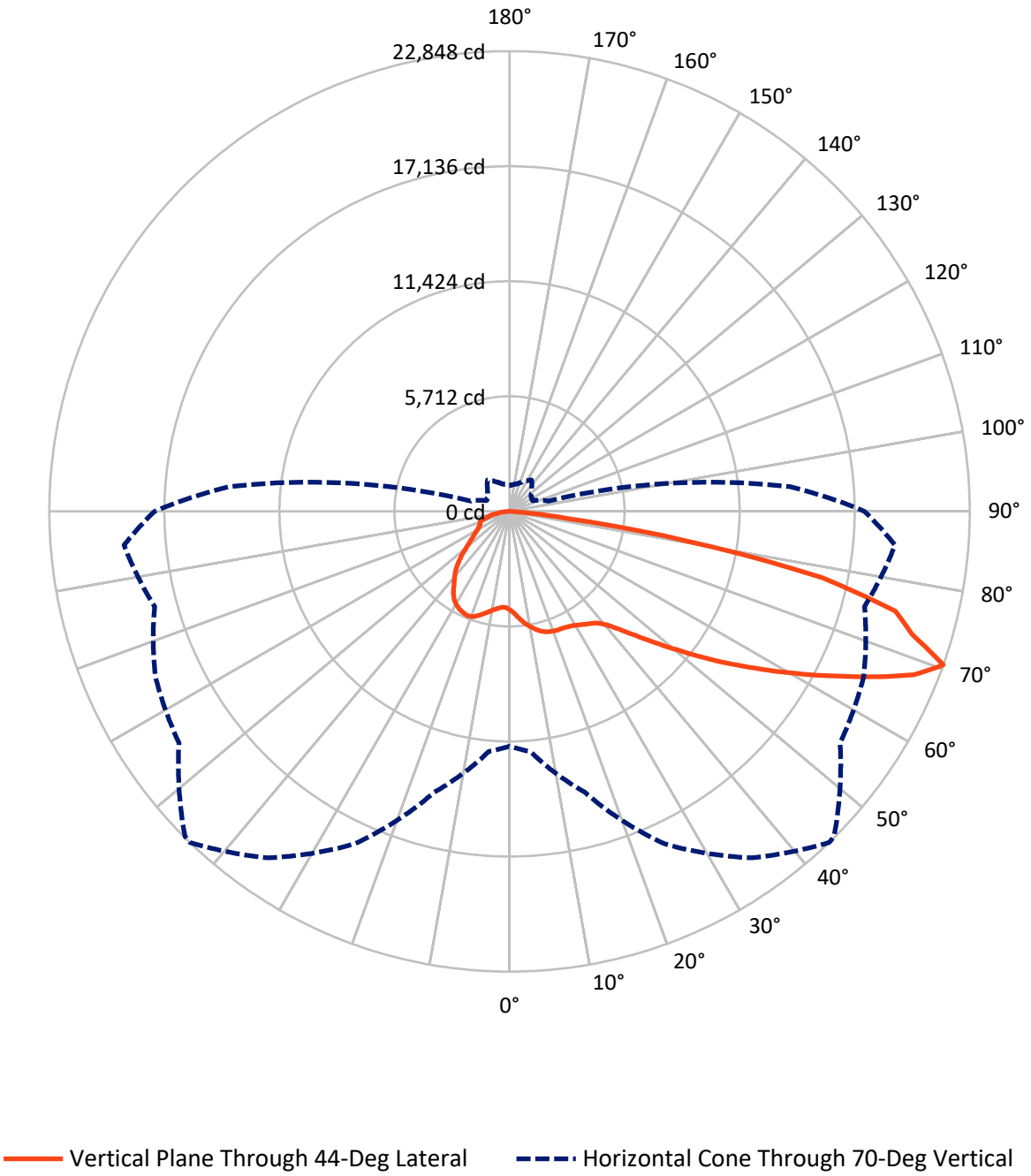
Based on 20 foot mounting height. Maximum calculated value = 15.1 fc
Type IV - Short - N/A

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REPORT NUMBER: P1367285
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Luminous Intensity Polar Plot



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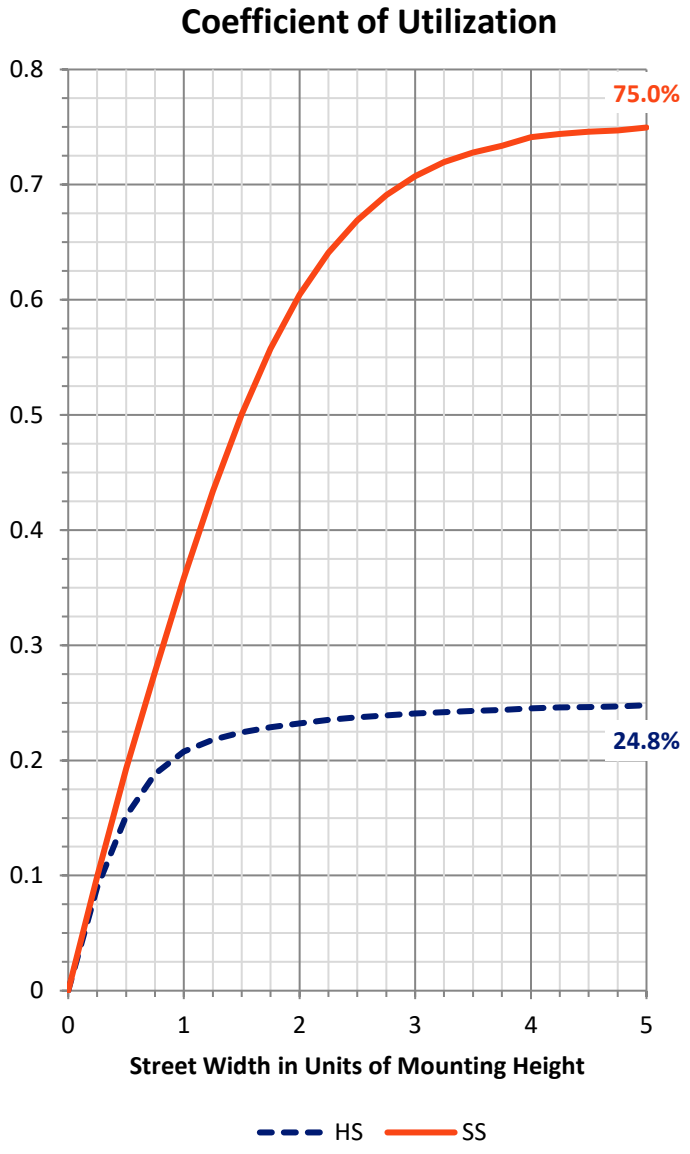
REPORT NUMBER: P1367285
CATALOG NUMBER: GSS-SB6C-730-U-T4W

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	10398.6	0.0	10398.6
	% Fixture	25.1	0.0	25.1
Street Side	Lumens	31101.4	0.0	31101.4
	% Fixture	74.9	0.0	74.9
Total	Lumens	41500.1	0.0	41500.1
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	494.9	1.2
10°-20°	1624.7	3.9
20°-30°	2795.6	6.7
30°-40°	3941.0	9.5
40°-50°	5453.4	13.1
50°-60°	8098.9	19.5
60°-70°	10823.9	26.1
70°-80°	7635.4	18.4
80°-90°	632.3	1.5
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°	41500.1	100.0
0°-180°	41500.1	100.0



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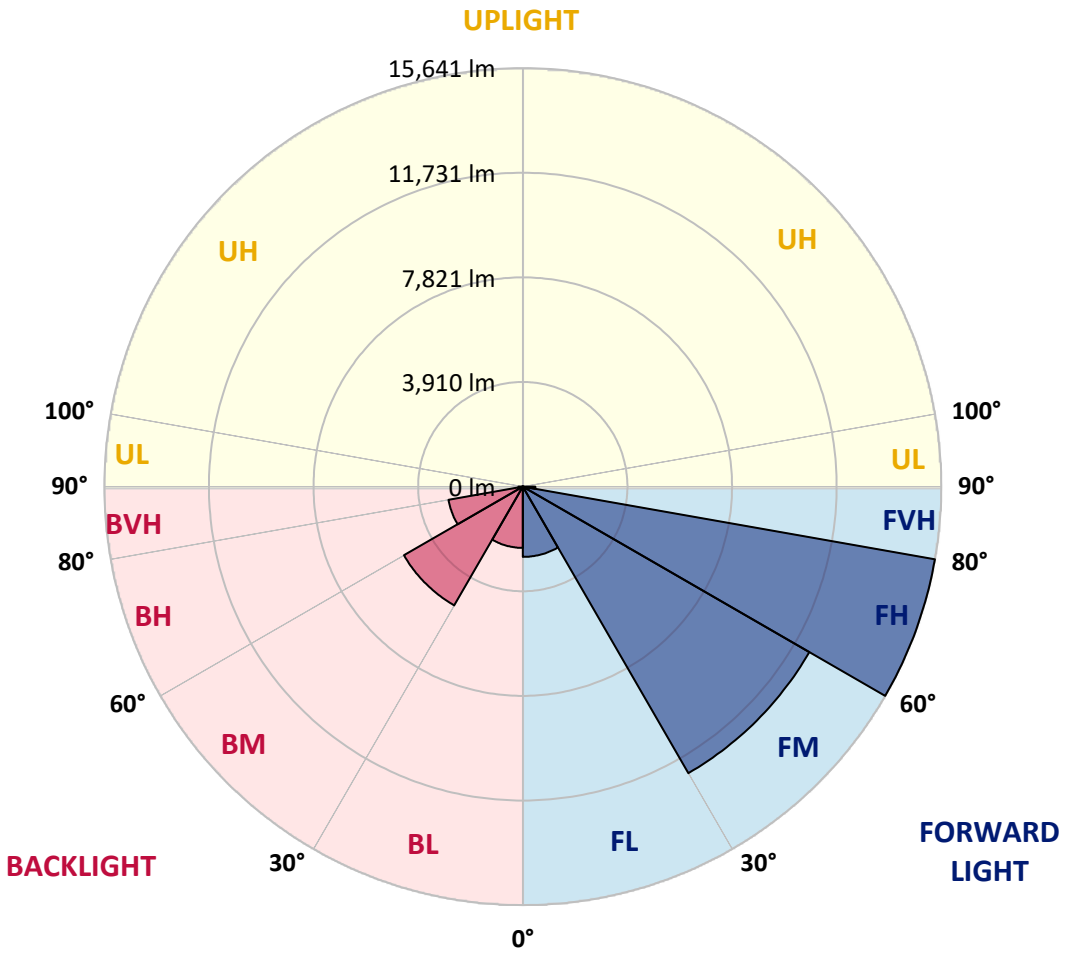
Scaled Data Report

REPORT NUMBER: P1367285
CATALOG NUMBER: GSS-SB6C-730-U-T4W

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	2626.4	6.3			
FM	(30°-60°)	12366.0	29.8			
FH	(60°-80°)	15641.1	37.7			G5
FVH	(80°-90°)	468.0	1.1			G3/500
BL	(0°-30°)	2288.8	5.5	B3/2500		
BM	(30°-60°)	5127.2	12.4	B4/8500		
BH	(60°-80°)	2818.2	6.8	B4/5000		G4/5000
BVH	(80°-90°)	164.4	0.4			G2/225
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B4-U0-G5
Type IV Short



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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	44°	45°	55°	65°	75°	85°
0°	4904.0	4904.0	4904.0	4904.0	4904.0	4904.0	4904.0	4904.0	4904.0	4904.0	4904.0
2.5°	5266.5	5236.3	5206.1	5196.0	5155.7	5095.3	5095.3	5075.2	5024.8	4984.5	4954.3
5°	5608.9	5618.9	5568.6	5528.3	5467.9	5367.2	5377.3	5286.6	5185.9	5075.2	4994.6
7.5°	5941.2	5941.2	5880.7	5830.4	5749.8	5629.0	5629.0	5488.0	5367.2	5216.1	5105.4
10°	6243.3	6223.1	6142.6	6082.1	5971.4	5840.5	5830.4	5689.4	5538.4	5367.2	5216.1
12.5°	6474.9	6474.9	6394.3	6293.6	6172.8	6031.8	6021.7	5870.7	5719.6	5538.4	5357.1
15°	6696.4	6646.0	6575.6	6444.7	6303.7	6192.9	6172.8	6041.9	5890.8	5729.7	5528.3
17.5°	6777.0	6756.8	6666.2	6535.3	6404.4	6283.5	6283.5	6162.7	6051.9	5890.8	5689.4
20°	6756.8	6726.6	6646.0	6535.3	6434.6	6333.9	6333.9	6243.3	6182.8	6031.8	5850.5
22.5°	6656.1	6625.9	6575.6	6474.9	6424.5	6364.1	6364.1	6313.7	6293.6	6203.0	6031.8
25°	6625.9	6605.8	6535.3	6444.7	6394.3	6384.2	6394.3	6404.4	6424.5	6354.0	6213.0
27.5°	6646.0	6646.0	6585.6	6495.0	6434.6	6444.7	6454.7	6515.1	6575.6	6535.3	6414.4
30°	6777.0	6746.7	6706.5	6615.8	6545.4	6555.4	6555.4	6676.3	6736.7	6686.3	6595.7
32.5°	6998.5	6968.3	6907.9	6716.5	6646.0	6696.4	6716.5	6817.2	6857.5	6807.2	6766.9
35°	7512.0	7542.3	7340.9	6998.5	6807.2	6847.4	6867.6	6938.1	6988.4	6968.3	6928.0
37.5°	8448.5	8458.6	8206.9	7592.6	7149.5	7028.7	7038.8	7139.5	7199.9	7129.4	7099.2
40°	9616.6	9626.7	9274.3	8438.5	7693.3	7391.2	7381.1	7401.3	7491.9	7371.1	7350.9
42.5°	10885.4	10744.4	10442.4	9485.7	8498.9	7995.4	7904.8	7844.4	7955.1	7804.1	7703.4
45°	12093.8	11993.1	11580.2	10593.4	9465.6	8790.9	8700.3	8398.2	8579.4	8458.6	8277.4
47.5°	13100.8	13020.2	12708.0	11791.7	10563.2	9747.5	9606.6	9133.3	9455.5	9395.1	9173.6
50°	13845.9	13765.4	13553.9	12990.0	11952.8	10814.9	10684.0	10110.0	10442.4	10553.1	10381.9
52.5°	14389.7	14369.6	14289.0	14198.4	13362.6	12053.5	11902.5	11187.5	11731.3	11942.7	11892.4
55°	15215.4	15175.1	15205.4	15356.4	14873.0	13372.7	13151.1	12315.3	13060.5	13453.2	13533.8
57.5°	16000.9	16000.9	16262.7	16655.4	16595.0	14792.5	14530.7	13634.5	14671.7	14863.0	15245.6
60°	16736.0	16806.4	17169.0	18035.0	18206.1	16333.2	16021.0	15155.0	16202.3	16413.7	17108.5
62.5°	16423.8	16595.0	17753.0	19152.7	19716.6	17984.6	17672.4	16826.6	17924.2	17672.4	18296.8
65°	14832.8	15094.6	16887.0	19223.2	21186.8	19797.2	19535.4	18709.6	18870.7	17863.8	18961.4
67.5°	13161.2	13543.8	15628.3	18367.3	21569.4	21650.0	21418.4	19867.7	18860.7	18065.2	19636.1
70°	11660.8	11973.0	14430.0	18216.2	20995.5	22848.3	22798.0	20038.8	19404.4	18246.4	19213.1
72.5°	8176.7	8609.7	11127.1	16816.5	21166.7	20894.8	20784.0	21237.1	19807.2	17581.8	17028.0
75°	2940.4	3111.6	5770.0	11378.8	16826.6	19787.1	19877.7	19676.3	19414.5	15749.1	12798.7
77.5°	876.1	936.5	1641.4	4511.3	9435.4	15880.0	16031.1	15497.4	14591.1	9495.8	4843.6
80°	473.3	513.6	775.4	1319.1	3534.5	8962.1	9375.0	7935.0	5256.4	2507.4	1087.5
82.5°	231.6	251.7	402.8	644.5	1520.5	2849.7	2859.8	2537.6	1711.9	755.2	402.8
85°	80.6	90.6	130.9	241.7	523.6	584.0	584.0	543.8	503.5	372.6	181.3
87.5°	20.1	20.1	30.2	40.3	50.3	60.4	60.4	70.5	80.6	90.6	90.6
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: P1367285
CATALOG NUMBER: GSS-SB6C-730-U-T4W

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	4904.0	4904.0	4904.0	4904.0	4904.0	4904.0	4904.0	4904.0	4904.0	4904.0	4904.0
2.5°	4934.2	4893.9	4863.7	4833.5	4813.3	4773.1	4763.0	4763.0	4752.9	4763.0	4752.9
5°	4964.4	4904.0	4853.6	4813.3	4793.2	4773.1	4773.1	4783.1	4773.1	4783.1	4773.1
7.5°	5024.8	4984.5	4934.2	4873.8	4863.7	4853.6	4863.7	4883.8	4893.9	4904.0	4883.8
10°	5145.7	5085.2	5014.7	4984.5	4964.4	4954.3	4984.5	5024.8	5034.9	5055.0	5034.9
12.5°	5286.6	5216.1	5165.8	5095.3	5095.3	5105.4	5135.6	5185.9	5216.1	5246.4	5216.1
15°	5447.7	5377.3	5306.8	5246.4	5236.3	5256.4	5306.8	5357.1	5367.2	5377.3	5357.1
17.5°	5608.9	5538.4	5447.7	5377.3	5367.2	5417.5	5437.7	5437.7	5417.5	5417.5	5387.3
20°	5770.0	5719.6	5629.0	5498.1	5538.4	5558.5	5498.1	5447.7	5417.5	5407.5	5377.3
22.5°	5961.3	5880.7	5780.0	5639.1	5669.3	5588.7	5478.0	5457.8	5427.6	5437.7	5407.5
25°	6142.6	6092.2	5931.1	5749.8	5669.3	5538.4	5467.9	5467.9	5437.7	5457.8	5447.7
27.5°	6354.0	6293.6	6072.1	5810.3	5598.8	5457.8	5447.7	5447.7	5397.4	5407.5	5397.4
30°	6565.5	6474.9	6182.8	5759.9	5427.6	5337.0	5367.2	5357.1	5337.0	5367.2	5387.3
32.5°	6746.7	6676.3	6243.3	5639.1	5216.1	5175.9	5196.0	5246.4	5296.7	5326.9	5367.2
35°	6938.1	6857.5	6293.6	5427.6	4984.5	4924.1	4914.0	5065.1	5155.7	5206.1	5236.3
37.5°	7139.5	7038.8	6323.8	5196.0	4763.0	4581.7	4612.0	4732.8	4833.5	4924.1	4994.6
40°	7411.4	7310.7	6364.1	4944.3	4531.4	4289.7	4249.4	4279.7	4350.1	4481.0	4551.5
42.5°	7814.1	7653.0	6364.1	4622.0	4199.1	4027.9	3886.9	3776.2	3735.9	3816.4	3856.7
45°	8368.0	8126.3	6323.8	4289.7	3816.4	3695.6	3464.0	3282.7	3121.6	3041.1	3020.9
47.5°	9284.3	8861.4	6283.5	3967.5	3453.9	3302.9	3020.9	2809.5	2577.9	2366.4	2316.0
50°	10512.8	9838.2	6293.6	3645.3	3091.4	2890.0	2638.3	2416.7	2144.9	1943.5	1913.3
52.5°	12134.1	11207.7	6354.0	3292.8	2739.0	2557.7	2346.3	2124.7	1852.8	1701.8	1691.7
55°	14017.1	12859.1	6565.5	2900.1	2416.7	2275.8	2124.7	1913.3	1681.7	1550.7	1530.6
57.5°	16212.3	14772.4	6988.4	2487.2	2124.7	2074.4	1953.5	1752.1	1560.8	1429.9	1409.8
60°	18377.3	16625.2	7310.7	2124.7	1893.1	1893.1	1782.3	1631.3	1369.5	1258.7	1238.6
62.5°	19384.3	17199.2	6696.4	1832.7	1711.9	1742.1	1671.6	1460.1	1379.6	1329.2	1299.0
65°	19626.0	16876.9	5034.9	1611.2	1560.8	1661.5	1550.7	1560.8	1490.3	1440.0	1409.8
67.5°	19334.0	15960.6	3222.3	1419.8	1450.0	1560.8	1711.9	1721.9	1490.3	1379.6	1359.4
70°	*17622.1*	*13997.0*	*1983.7*	*1258.7*	*1299.0*	*1540.7*	*1903.2*	*1621.2*	*1409.8*	*1319.1*	*1278.9*
72.5°	14701.9	11550.0	1389.6	1107.7	1107.7	1460.1	1711.9	1520.5	1299.0	1248.7	1198.3
75°	10321.5	7814.1	1017.0	926.4	926.4	1137.9	1581.0	1389.6	1218.4	1238.6	1218.4
77.5°	3514.3	2537.6	735.1	715.0	684.7	976.8	1409.8	1329.2	1127.8	1067.4	986.8
80°	1037.2	815.7	543.8	503.5	493.4	785.4	1188.2	976.8	805.6	735.1	684.7
82.5°	402.8	362.5	352.4	322.2	312.2	523.6	785.4	674.7	604.2	503.5	493.4
85°	161.1	161.1	181.3	181.3	161.1	282.0	473.3	372.6	352.4	312.2	302.1
87.5°	80.6	80.6	70.5	50.3	50.3	60.4	50.3	50.3	50.3	50.3	50.3
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: SP1-2407-184-4

Test Date: 10/10/2024

Luminaire Tested: GSS-SB1A-730-U-5WQ

Data in this report applies to families of products including GSS-SB1A-730-U-5WQ

Report Generated By FNC07603 / LDUCLS01DT446
Version: v7.04

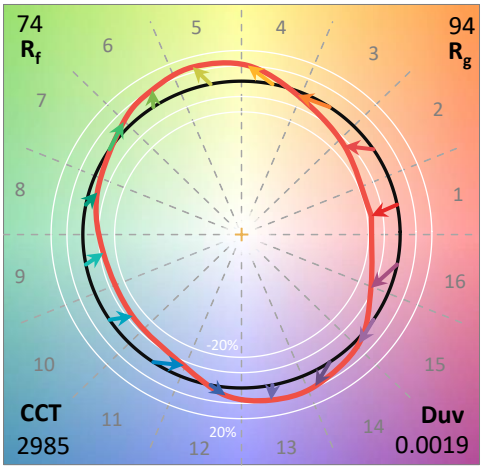
Test Information

Test Method:	LM-79-2019
Report Number:	SP1-2407-184-4
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-730-U-5WQ**
Description:	GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 70 CRI 3000K CCT 26 LEDS

Spectral Parameters

CCT (K):	2985
CIE u':	0.2504
CIE v':	0.5243
Duv:	0.0019
CIE x:	0.4408
CIE y:	0.4101
CIE z:	0.1491
Peak Wavelength (nm):	595
Dominant Wavelength (nm):	582
Purity:	55.41818
Rf:	73.8
Rg:	94.4

CRI (Ra):	70.8
R1:	66.3
R2:	80.6
R3:	94.5
R4:	68.2
R5:	66.5
R6:	74.7
R7:	76.2
R8:	39.6
R9:	-43.2
R10:	57.6
R11:	64.8
R12:	53.5
R13:	68.7
R14:	97.0
R15:	56.4



Test Conditions

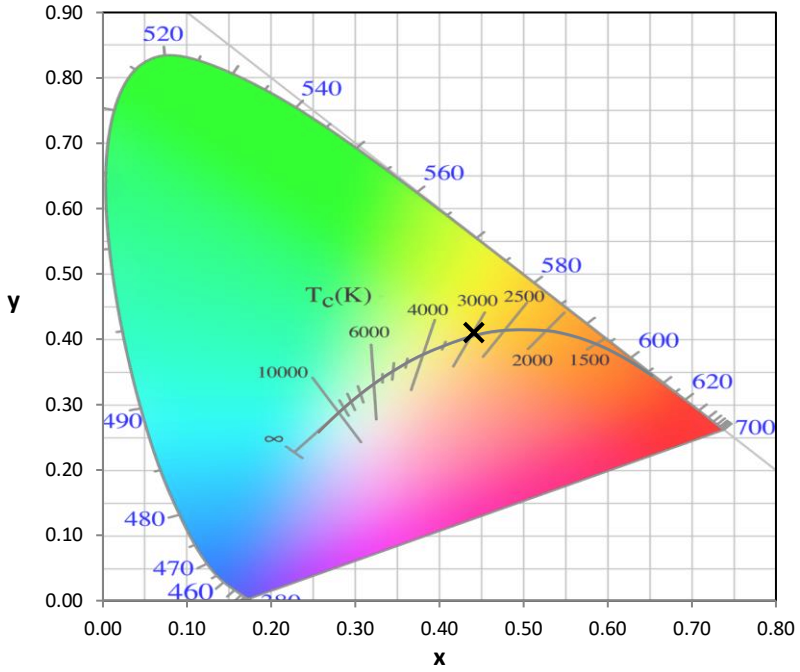
Stabilization Time:	36M
Operation Time:	1H 36M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-4

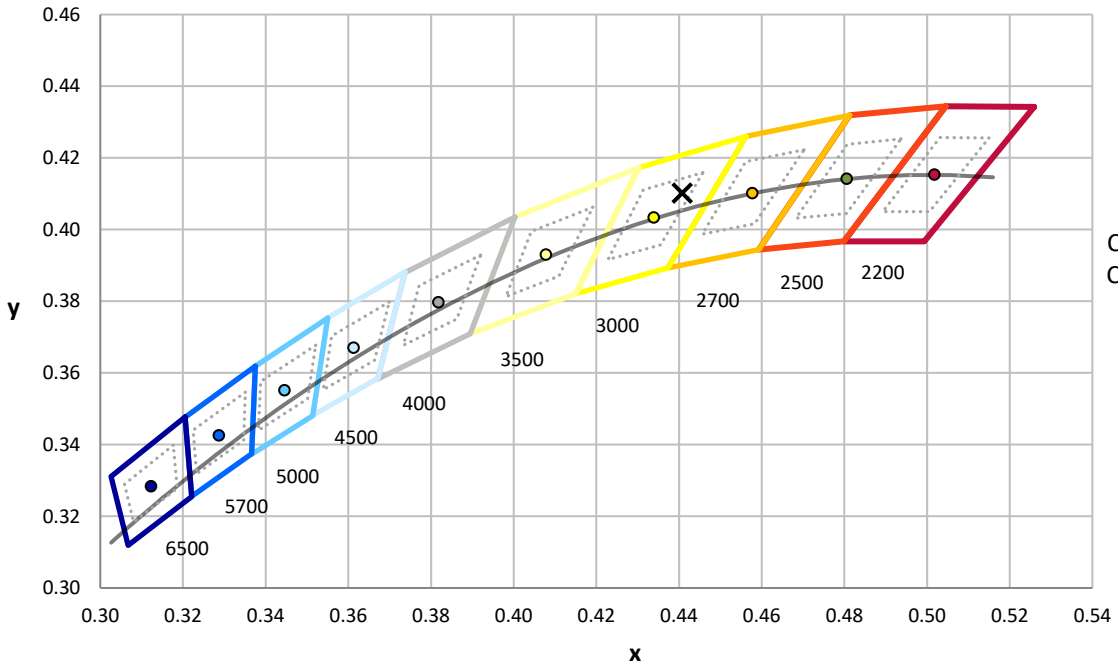
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085	10/24/2023	10/24/2024
Room Thermometer	IN0046	10/24/2023	10/24/2024

REPORT NUMBER: SP1-2407-184-4

CIE 1931 Chromaticity Diagram



CIE 1931 Chromaticity Diagram with 2017 ANSI 7-Step and 4-Step Quadrangles

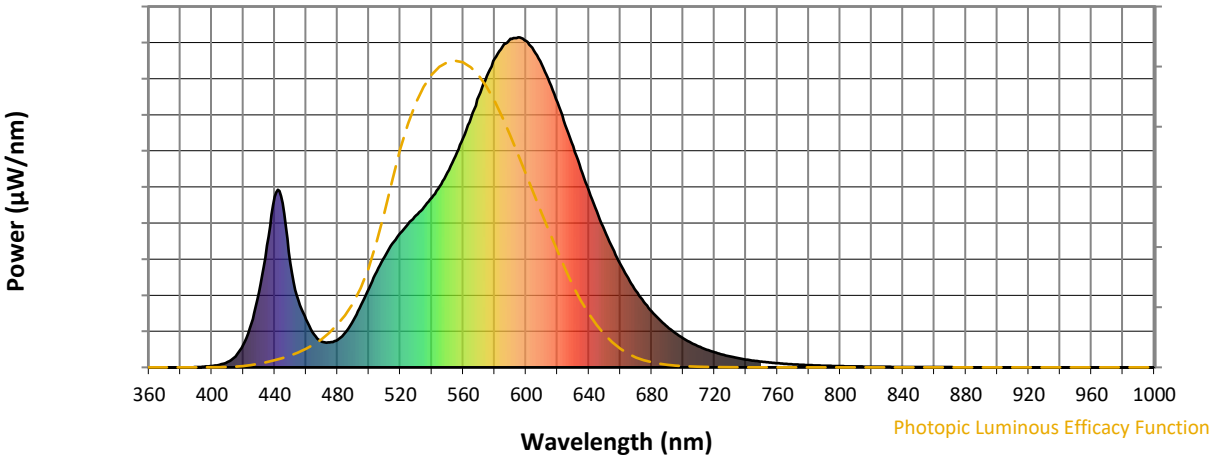


CCT = 2985K
CIE x = 0.4408
CIE y = 0.4101
Duv = 0.0019

Point lies inside the ANSI 3000K 4-step quadrangle

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Photopic Flux vs. Wavelength

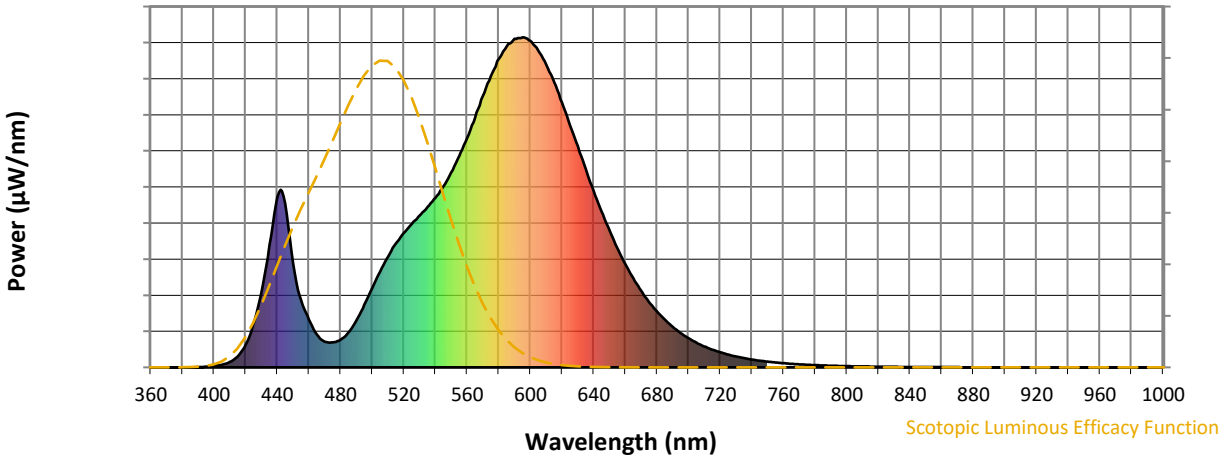


Photopic Lumens: NR

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	142	NR	620	803	NR	750	17	NR	880	0	NR
365	0	NR	495	189	NR	625	734	NR	755	15	NR	885	0	NR
370	0	NR	500	240	NR	630	670	NR	760	13	NR	890	0	NR
375	0	NR	505	290	NR	635	600	NR	765	11	NR	895	0	NR
380	0	NR	510	335	NR	640	535	NR	770	9	NR	900	0	NR
385	0	NR	515	375	NR	645	473	NR	775	8	NR	905	0	NR
390	1	NR	520	408	NR	650	415	NR	780	7	NR	910	0	NR
395	2	NR	525	434	NR	655	362	NR	785	6	NR	915	0	NR
400	4	NR	530	461	NR	660	313	NR	790	5	NR	920	0	NR
405	8	NR	535	486	NR	665	271	NR	795	4	NR	925	0	NR
410	16	NR	540	514	NR	670	231	NR	800	4	NR	930	0	NR
415	33	NR	545	549	NR	675	198	NR	805	3	NR	935	0	NR
420	69	NR	550	591	NR	680	169	NR	810	3	NR	940	0	NR
425	131	NR	555	640	NR	685	144	NR	815	2	NR	945	0	NR
430	227	NR	560	695	NR	690	123	NR	820	2	NR	950	0	NR
435	369	NR	565	757	NR	695	104	NR	825	2	NR	955	0	NR
440	517	NR	570	822	NR	700	88	NR	830	2	NR	960	0	NR
445	498	NR	575	882	NR	705	75	NR	835	1	NR	965	0	NR
450	315	NR	580	935	NR	710	63	NR	840	1	NR	970	0	NR
455	204	NR	585	972	NR	715	54	NR	845	1	NR	975	0	NR
460	145	NR	590	996	NR	720	46	NR	850	1	NR	980	0	NR
465	100	NR	595	1000	NR	725	39	NR	855	1	NR	985	0	NR
470	78	NR	600	989	NR	730	33	NR	860	1	NR	990	0	NR
475	76	NR	605	960	NR	735	28	NR	865	1	NR	995	0	NR
480	83	NR	610	918	NR	740	24	NR	870	1	NR	1000	0	NR
485	105	NR	615	864	NR	745	20	NR	875	1	NR			

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Scotopic Flux vs. Wavelength

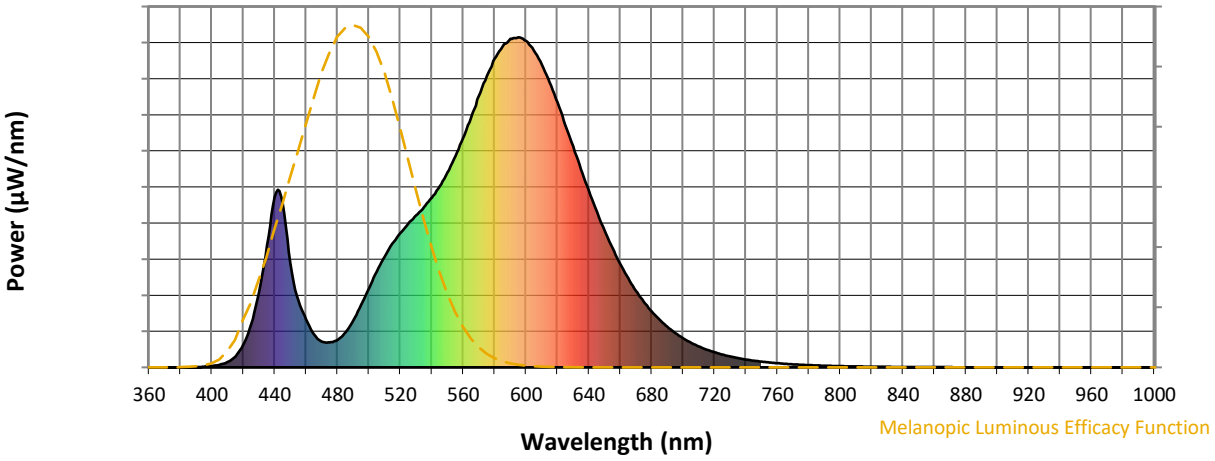


Scotopic Lumens: NR **S/P: 1.19**

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	142	NR	620	803	NR	750	17	NR	880	0	NR
365	0	NR	495	189	NR	625	734	NR	755	15	NR	885	0	NR
370	0	NR	500	240	NR	630	670	NR	760	13	NR	890	0	NR
375	0	NR	505	290	NR	635	600	NR	765	11	NR	895	0	NR
380	0	NR	510	335	NR	640	535	NR	770	9	NR	900	0	NR
385	0	NR	515	375	NR	645	473	NR	775	8	NR	905	0	NR
390	1	NR	520	408	NR	650	415	NR	780	7	NR	910	0	NR
395	2	NR	525	434	NR	655	362	NR	785	6	NR	915	0	NR
400	4	NR	530	461	NR	660	313	NR	790	5	NR	920	0	NR
405	8	NR	535	486	NR	665	271	NR	795	4	NR	925	0	NR
410	16	NR	540	514	NR	670	231	NR	800	4	NR	930	0	NR
415	33	NR	545	549	NR	675	198	NR	805	3	NR	935	0	NR
420	69	NR	550	591	NR	680	169	NR	810	3	NR	940	0	NR
425	131	NR	555	640	NR	685	144	NR	815	2	NR	945	0	NR
430	227	NR	560	695	NR	690	123	NR	820	2	NR	950	0	NR
435	369	NR	565	757	NR	695	104	NR	825	2	NR	955	0	NR
440	517	NR	570	822	NR	700	88	NR	830	2	NR	960	0	NR
445	498	NR	575	882	NR	705	75	NR	835	1	NR	965	0	NR
450	315	NR	580	935	NR	710	63	NR	840	1	NR	970	0	NR
455	204	NR	585	972	NR	715	54	NR	845	1	NR	975	0	NR
460	145	NR	590	996	NR	720	46	NR	850	1	NR	980	0	NR
465	100	NR	595	1000	NR	725	39	NR	855	1	NR	985	0	NR
470	78	NR	600	989	NR	730	33	NR	860	1	NR	990	0	NR
475	76	NR	605	960	NR	735	28	NR	865	1	NR	995	0	NR
480	83	NR	610	918	NR	740	24	NR	870	1	NR	1000	0	NR
485	105	NR	615	864	NR	745	20	NR	875	1	NR			

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Melanopic Flux vs. Wavelength



Melanopic Lumens: NR **M/P: 2.13**

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	142	NR	620	803	NR	750	17	NR	880	0	NR
365	0	NR	495	189	NR	625	734	NR	755	15	NR	885	0	NR
370	0	NR	500	240	NR	630	670	NR	760	13	NR	890	0	NR
375	0	NR	505	290	NR	635	600	NR	765	11	NR	895	0	NR
380	0	NR	510	335	NR	640	535	NR	770	9	NR	900	0	NR
385	0	NR	515	375	NR	645	473	NR	775	8	NR	905	0	NR
390	1	NR	520	408	NR	650	415	NR	780	7	NR	910	0	NR
395	2	NR	525	434	NR	655	362	NR	785	6	NR	915	0	NR
400	4	NR	530	461	NR	660	313	NR	790	5	NR	920	0	NR
405	8	NR	535	486	NR	665	271	NR	795	4	NR	925	0	NR
410	16	NR	540	514	NR	670	231	NR	800	4	NR	930	0	NR
415	33	NR	545	549	NR	675	198	NR	805	3	NR	935	0	NR
420	69	NR	550	591	NR	680	169	NR	810	3	NR	940	0	NR
425	131	NR	555	640	NR	685	144	NR	815	2	NR	945	0	NR
430	227	NR	560	695	NR	690	123	NR	820	2	NR	950	0	NR
435	369	NR	565	757	NR	695	104	NR	825	2	NR	955	0	NR
440	517	NR	570	822	NR	700	88	NR	830	2	NR	960	0	NR
445	498	NR	575	882	NR	705	75	NR	835	1	NR	965	0	NR
450	315	NR	580	935	NR	710	63	NR	840	1	NR	970	0	NR
455	204	NR	585	972	NR	715	54	NR	845	1	NR	975	0	NR
460	145	NR	590	996	NR	720	46	NR	850	1	NR	980	0	NR
465	100	NR	595	1000	NR	725	39	NR	855	1	NR	985	0	NR
470	78	NR	600	989	NR	730	33	NR	860	1	NR	990	0	NR
475	76	NR	605	960	NR	735	28	NR	865	1	NR	995	0	NR
480	83	NR	610	918	NR	740	24	NR	870	1	NR	1000	0	NR
485	105	NR	615	864	NR	745	20	NR	875	1	NR			

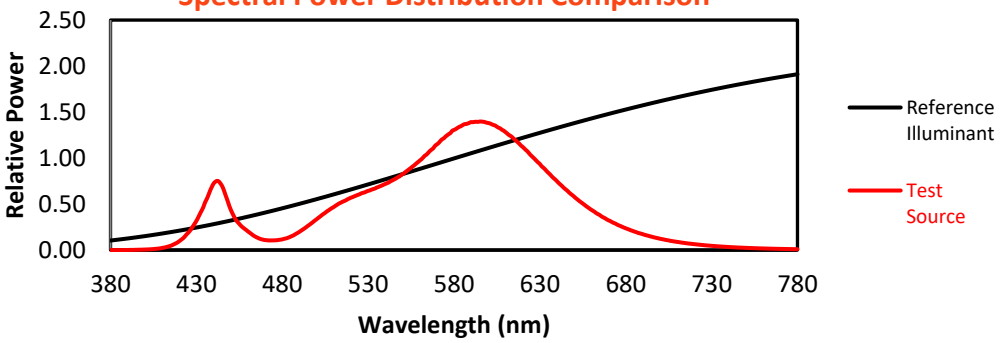
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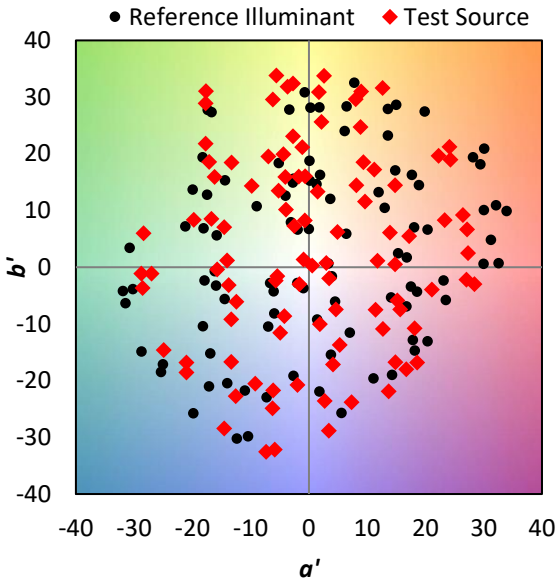
Summary

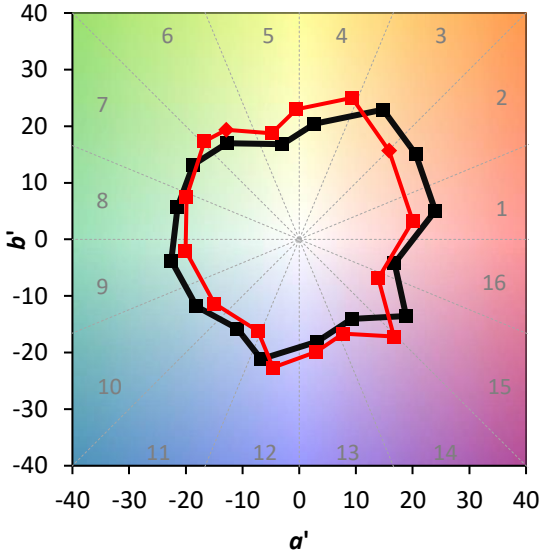
R_f = 73.8
R_g = 94.4
CIE R_a = 70.8
R_9 = -43.2

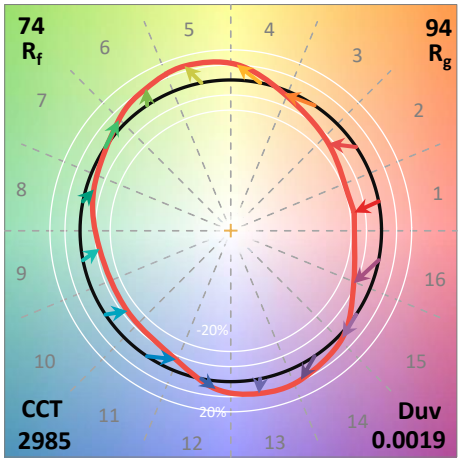
Spectral Power Distribution Comparison

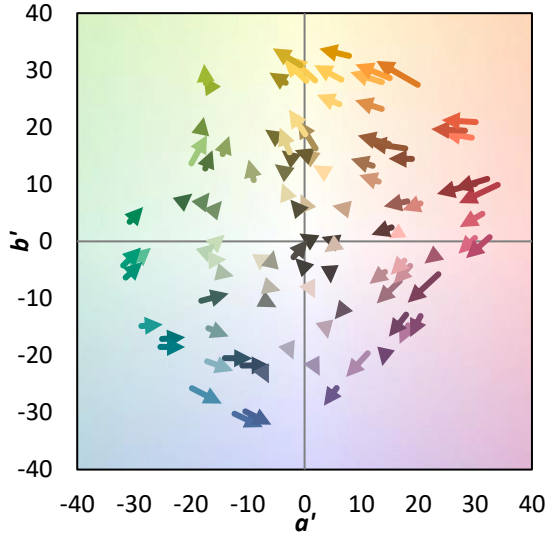


Color Vector Graphics







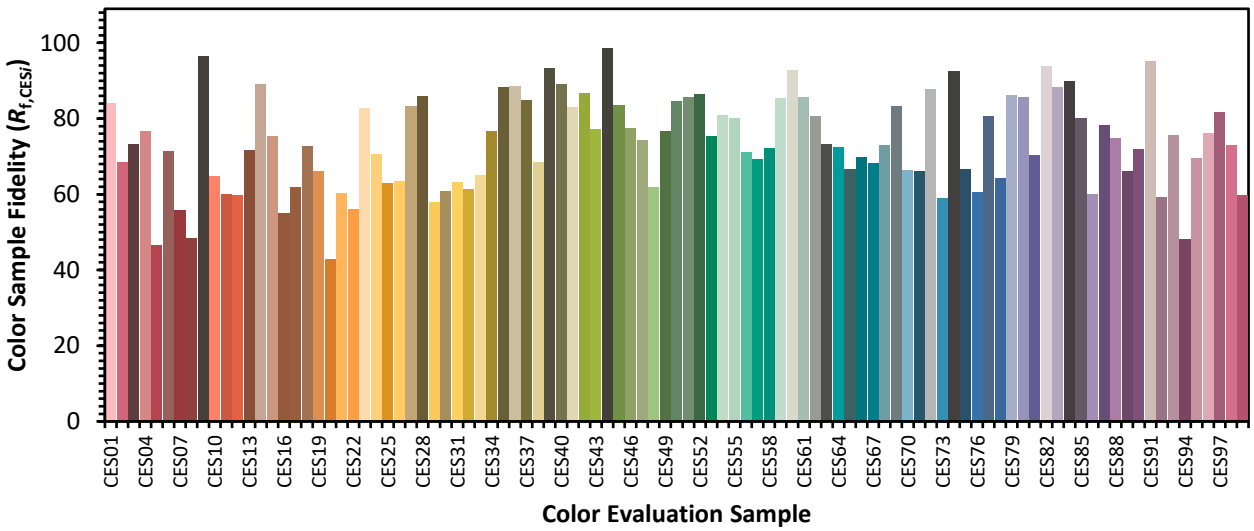


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Individual Sample Fidelity Index ($R_{f,i}$)

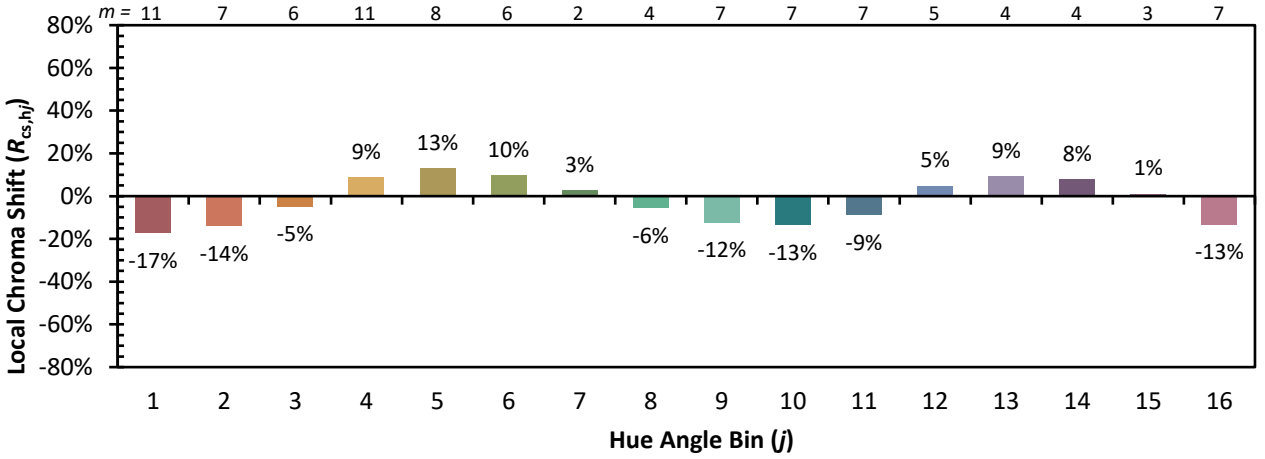
CES01 = 86	CES26 = 63	CES51 = 86	CES76 = 61
CES02 = 62	CES27 = 83	CES52 = 86	CES77 = 81
CES03 = 31	CES28 = 86	CES53 = 75	CES78 = 64
CES04 = 71	CES29 = 58	CES54 = 81	CES79 = 86
CES05 = 49	CES30 = 61	CES55 = 80	CES80 = 86
CES06 = 51	CES31 = 63	CES56 = 71	CES81 = 70
CES07 = 41	CES32 = 61	CES57 = 69	CES82 = 94
CES08 = 40	CES33 = 65	CES58 = 72	CES83 = 88
CES09 = 29	CES34 = 77	CES59 = 85	CES84 = 90
CES10 = 76	CES35 = 88	CES60 = 93	CES85 = 80
CES11 = 59	CES36 = 89	CES61 = 86	CES86 = 60
CES12 = 65	CES37 = 85	CES62 = 81	CES87 = 78
CES13 = 43	CES38 = 69	CES63 = 73	CES88 = 75
CES14 = 74	CES39 = 93	CES64 = 72	CES89 = 66
CES15 = 71	CES40 = 89	CES65 = 67	CES90 = 72
CES16 = 47	CES41 = 83	CES66 = 70	CES91 = 95
CES17 = 50	CES42 = 87	CES67 = 68	CES92 = 59
CES18 = 56	CES43 = 77	CES68 = 73	CES93 = 76
CES19 = 73	CES44 = 99	CES69 = 83	CES94 = 48
CES20 = 66	CES45 = 83	CES70 = 66	CES95 = 70
CES21 = 87	CES46 = 77	CES71 = 66	CES96 = 76
CES22 = 79	CES47 = 74	CES72 = 88	CES97 = 82
CES23 = 92	CES48 = 62	CES73 = 59	CES98 = 73
CES24 = 91	CES49 = 77	CES74 = 93	CES99 = 60
CES25 = 73	CES50 = 85	CES75 = 67	

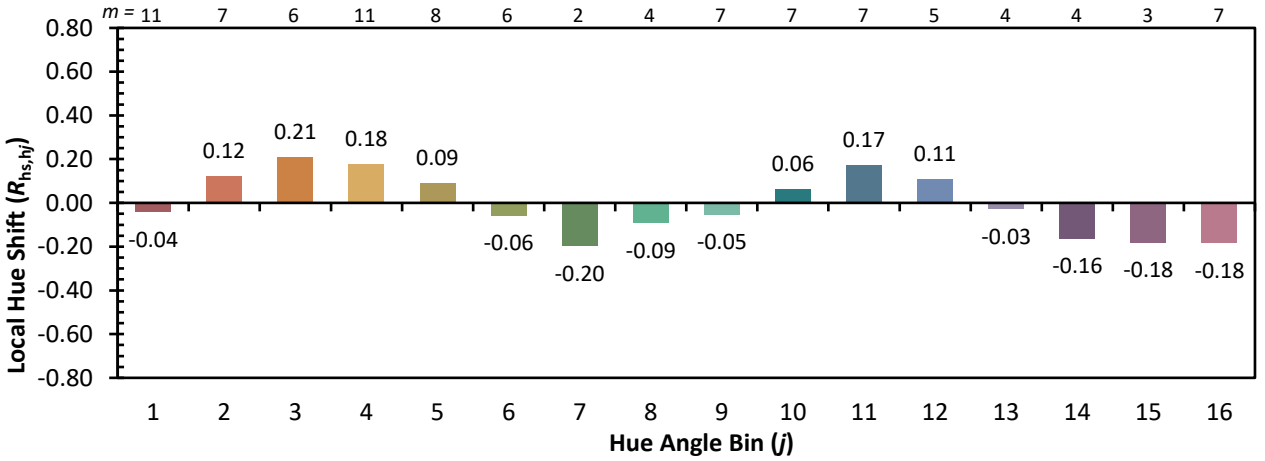


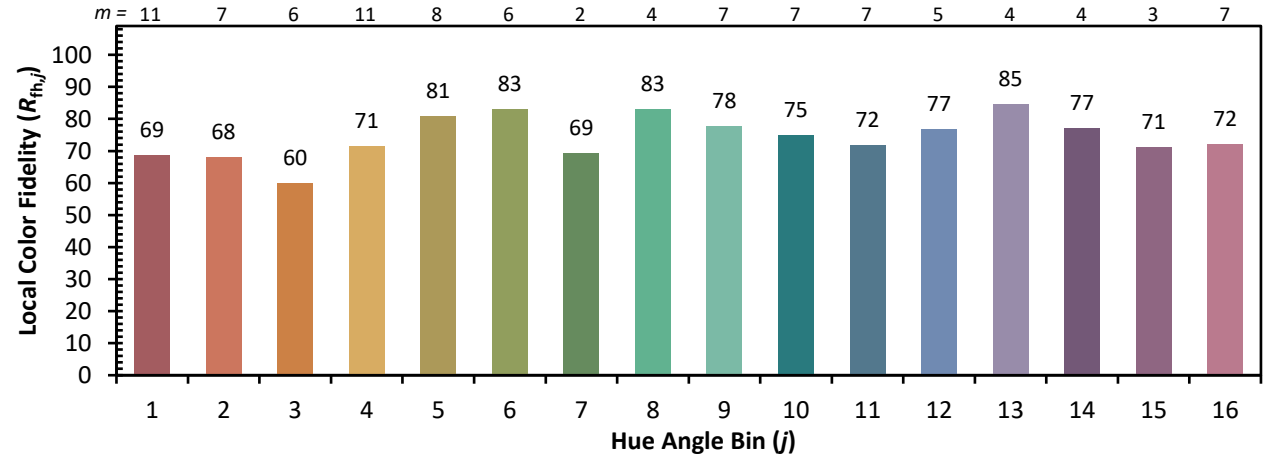
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Color Rendition by Hue-Angle Bin



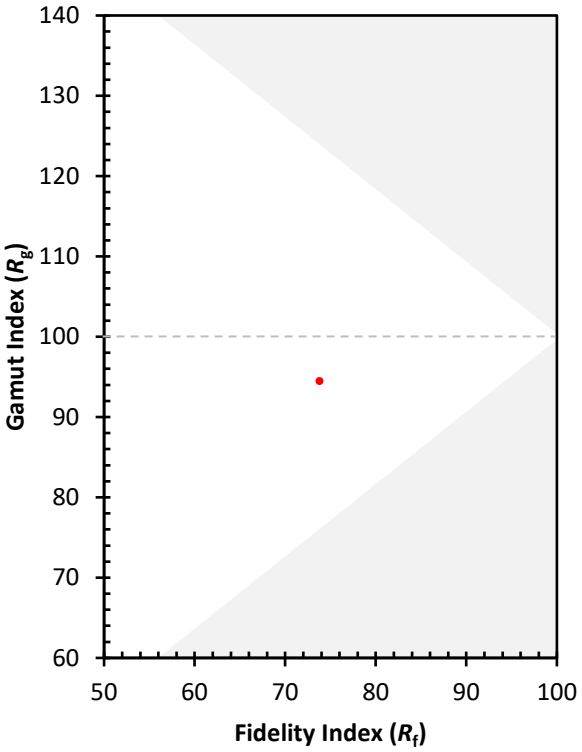


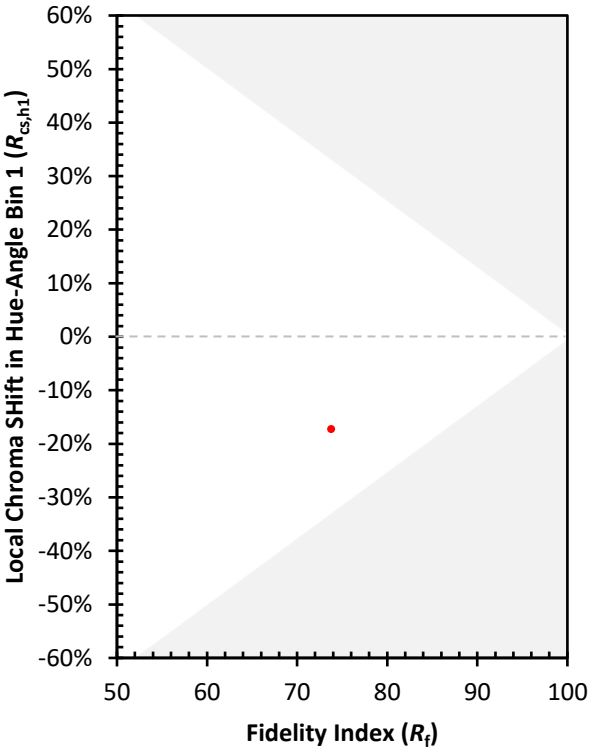


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Measure Comparisons





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