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: P1358069

Luminaire Tested: **GSS-SB6C-730-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:	P1358069
Test Lab:	INNOVATION CENTER(G3)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB6C-730-U-T4FT-HSS
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 6SQUARE 300W 70CRI 3000K FIXTURE w/ TYPE IV FORWARD THROW DISTRIBUTION OPTIC AND HOUSE SIDE SHIELD
Light Source:	(156) 3000K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	30060.4 lumens
Efficiency:	N/A
Efficacy:	100.2 lumens/watt
Luminous Opening:	Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification:	Type IV - Short
BUG Rating:	B3 - U0 - G4

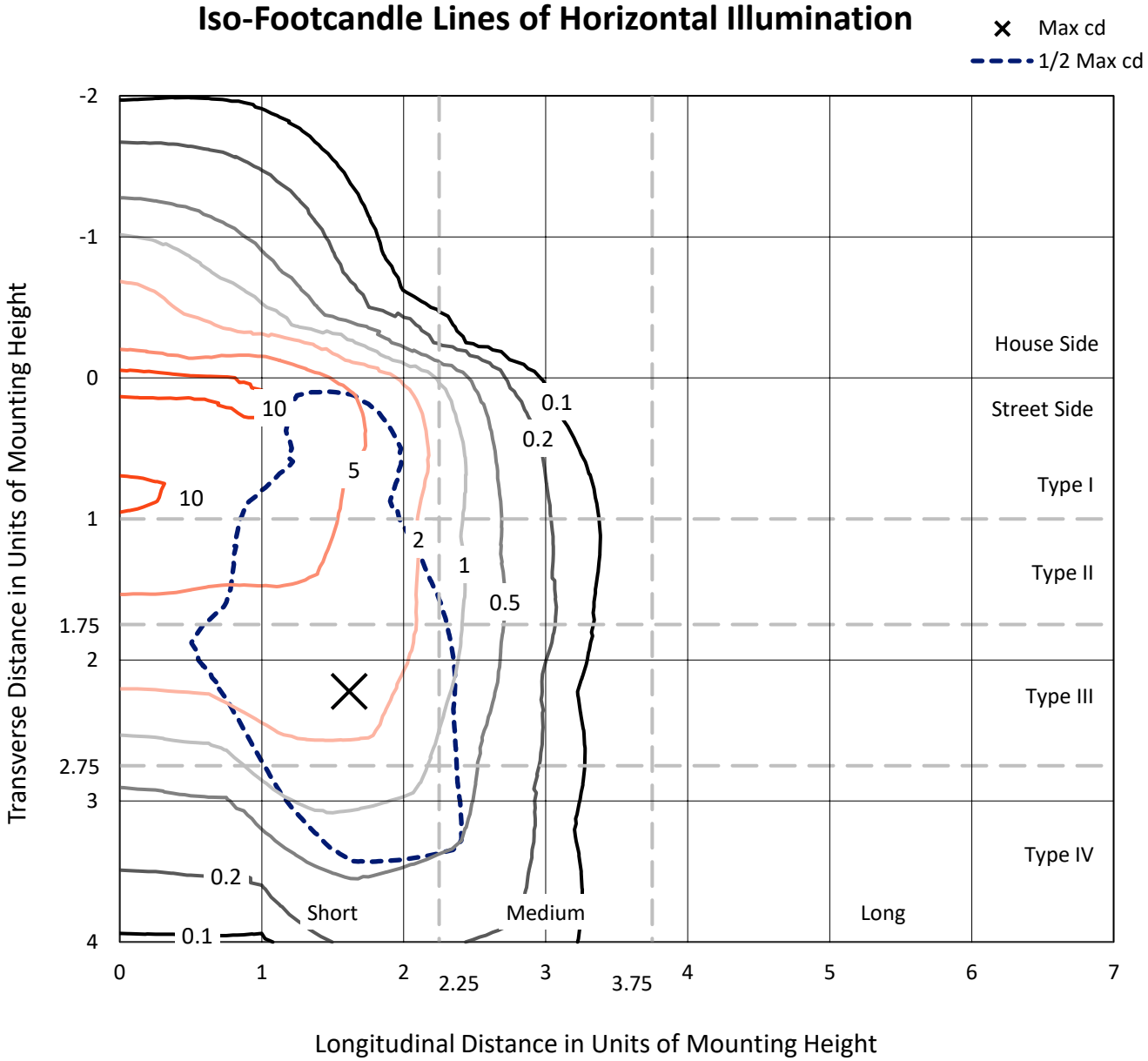
Input Watts (W):	300
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	6.3%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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Scaled Data Report

REPORT NUMBER: P1358069
CATALOG NUMBER: GSS-SB6C-730-U-T4FT-HSS

Iso-Footcandle Lines of Horizontal Illumination



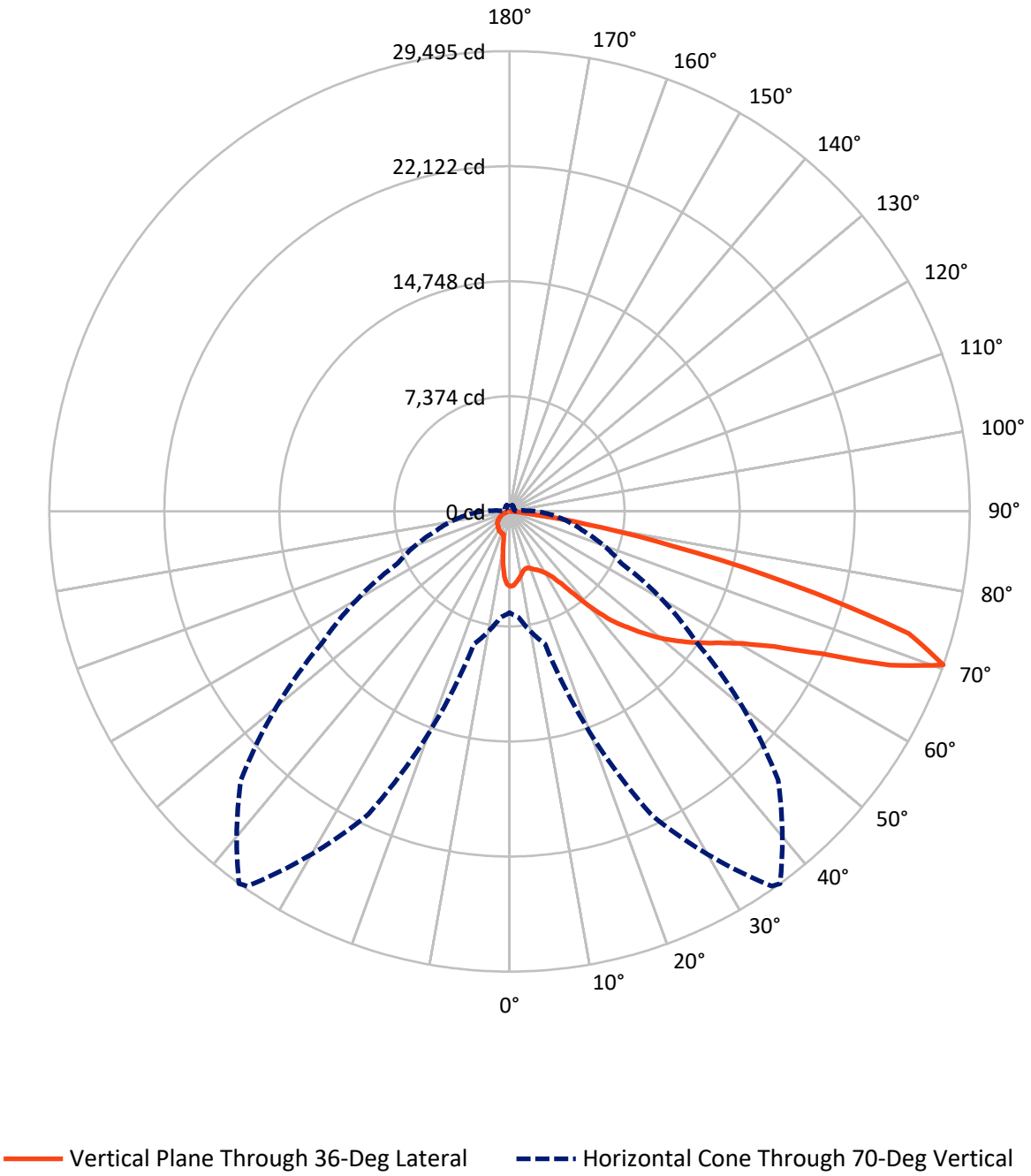
Based on 20 foot mounting height. Maximum calculated value = 12 fc
Type IV - Short - N/A

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REPORT NUMBER: P1358069
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Luminous Intensity Polar Plot



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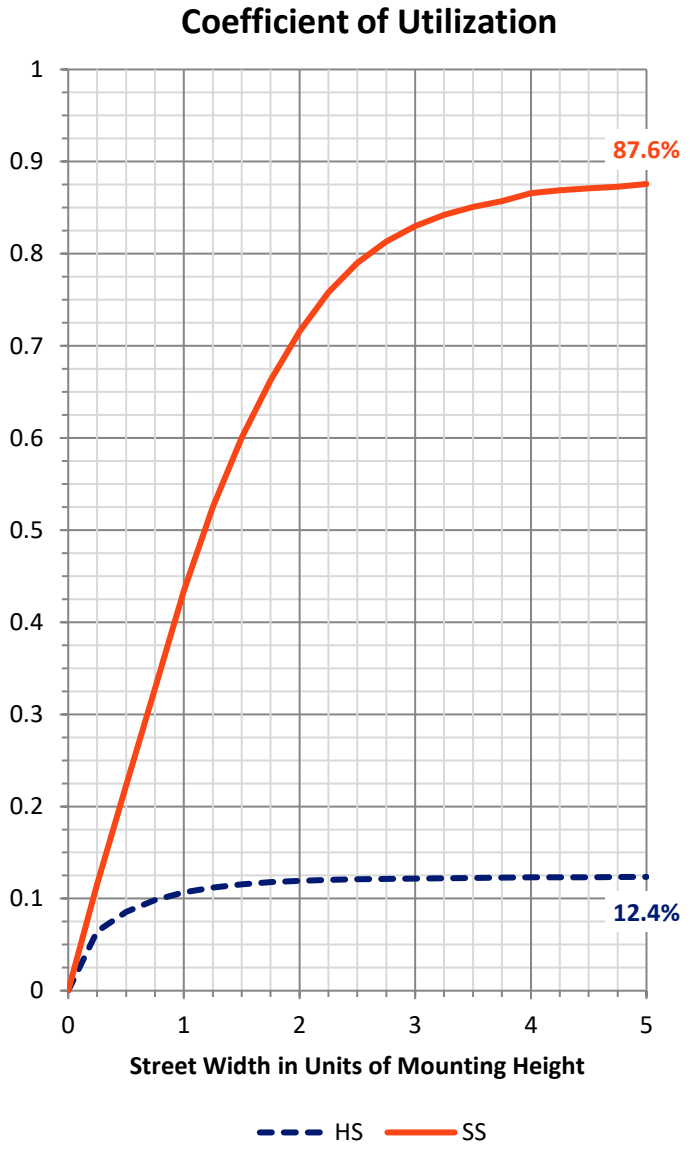
REPORT NUMBER: P1358069
CATALOG NUMBER: GSS-SB6C-730-U-T4FT-HSS

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	3744.4	0.0	3744.4
	% Fixture	12.5	0.0	12.5
Street Side	Lumens	26316.0	0.0	26316.0
	% Fixture	87.5	0.0	87.5
Total	Lumens	30060.4	0.0	30060.4
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	405.4	1.3
10°-20°	958.2	3.2
20°-30°	1565.1	5.2
30°-40°	2797.4	9.3
40°-50°	5008.3	16.7
50°-60°	7273.3	24.2
60°-70°	8111.6	27.0
70°-80°	3733.8	12.4
80°-90°	207.3	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°	30060.4	100.0
0°-180°	30060.4	100.0



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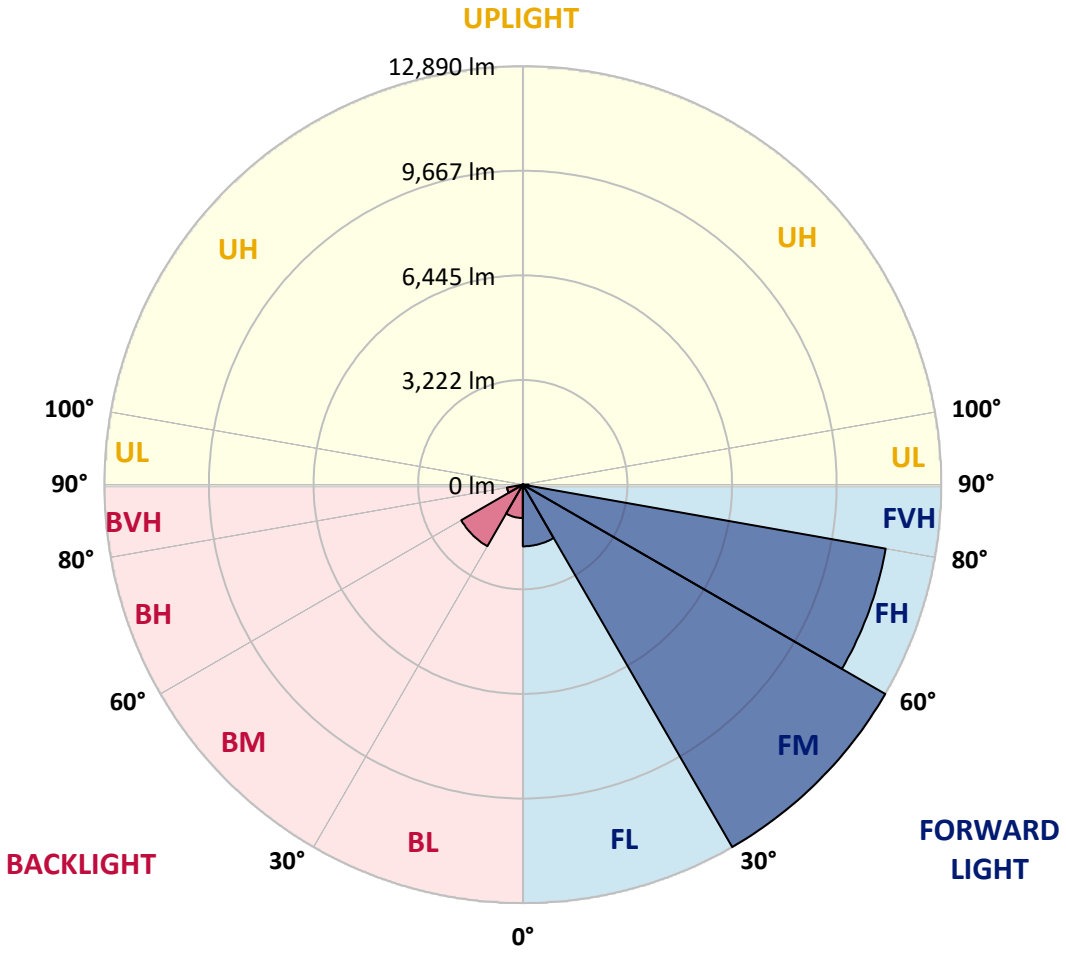
Scaled Data Report

REPORT NUMBER: P1358069
CATALOG NUMBER: GSS-SB6C-730-U-T4FT-HSS

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	1899.9	6.3			
FM	(30°-60°)	12890.0	42.9			
FH	(60°-80°)	11348.9	37.8			G4/12000
FVH	(80°-90°)	177.2	0.6			G2/225
BL	(0°-30°)	1028.8	3.4	B3/2500		
BM	(30°-60°)	2189.0	7.3	B2/2500		
BH	(60°-80°)	496.5	1.7	B1/500		G1/500
BVH	(80°-90°)	30.1	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 IV Short



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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	36°	45°	55°	65°	75°	85°
0°	4802.7	4802.7	4802.7	4802.7	4802.7	*4802.7*	4802.7	4802.7	4802.7	4802.7	4802.7
2.5°	4746.1	4727.2	4727.2	4746.1	4793.2	*4764.9*	4746.1	4774.4	4783.8	4812.1	4821.5
5°	4463.0	4472.4	4444.1	4510.2	4557.3	*4566.8*	4632.8	4717.7	4764.9	4859.3	4868.7
7.5°	4095.0	4132.7	4151.6	4246.0	4340.3	*4349.8*	4472.4	4604.5	4746.1	4878.2	4944.2
10°	3802.5	3811.9	3830.8	3934.6	4104.4	*4123.3*	4293.2	4510.2	4717.7	4934.8	5010.3
12.5°	3613.8	3632.7	3632.7	3717.6	3887.4	*3906.3*	4104.4	4396.9	4698.9	4953.6	5095.2
15°	3613.8	3594.9	3594.9	3661.0	3793.1	*3811.9*	4000.7	4312.0	4651.7	5010.3	5236.7
17.5°	3632.7	3642.1	3623.2	3670.4	3783.6	*3802.5*	3972.3	4264.8	4661.1	5095.2	5349.9
20°	3708.2	3708.2	3689.3	3764.8	3868.6	*3896.9*	4038.4	4283.7	4698.9	5217.8	5510.3
22.5°	3811.9	3783.6	3774.2	3859.1	3991.2	*4038.4*	4161.1	4378.1	4755.5	5368.8	5680.2
25°	3962.9	3934.6	3915.7	4010.1	4132.7	*4151.6*	4368.6	4538.5	4906.5	5566.9	5963.2
27.5°	4246.0	4208.2	4113.9	4179.9	4330.9	*4349.8*	4566.8	4774.4	5114.0	5793.4	6284.0
30°	5114.0	5057.4	4783.8	4510.2	4566.8	*4595.1*	4812.1	5076.3	5397.1	6142.5	6765.3
32.5°	6142.5	6161.4	5812.3	5293.3	4953.6	*4963.1*	5104.6	5472.6	5812.3	6633.2	7359.7
35°	7463.5	7406.9	6935.1	6331.2	5689.6	*5661.3*	5623.6	6029.3	6416.1	7246.5	8105.1
37.5°	8727.8	8709.0	8322.1	7567.3	6821.9	*6708.6*	6444.4	6765.3	7123.8	8020.2	8935.4
40°	9671.4	9577.0	9350.6	8850.5	8218.3	*8152.3*	7595.6	7671.1	8010.7	9058.1	9803.5
42.5°	10284.7	10265.8	10001.6	9850.7	9558.2	*9529.9*	8869.4	8907.1	9095.8	10237.5	10822.5
45°	10888.6	10841.4	10614.9	10520.6	10539.5	*10605.5*	10511.1	10294.1	10435.7	11549.1	11917.0
47.5°	11492.4	11379.2	11209.4	11247.1	11643.4	*11728.3*	12039.7	11869.9	11690.6	13049.3	12945.5
50°	11718.9	11728.3	11775.5	12002.0	12653.0	*12851.2*	13577.7	13238.0	12954.9	14625.0	14134.4
52.5°	11803.8	11851.0	12171.8	12568.1	13606.0	*13851.3*	15266.6	14842.0	14058.9	16153.6	14908.1
55°	11898.2	11869.9	12511.5	13021.0	14606.2	*14870.3*	16814.1	16125.3	15096.8	17304.7	15568.6
57.5°	12379.4	12388.8	12888.9	13436.2	15540.3	*15898.8*	18229.4	17370.8	15672.4	18172.8	15757.3
60°	13143.7	13322.9	13662.6	14257.0	16653.7	*17163.2*	19625.8	18276.6	16257.4	18191.6	14936.4
62.5°	13587.1	13690.9	14653.3	15813.9	18559.6	*19069.1*	21107.2	18984.2	15955.4	16512.1	12832.3
65°	12058.6	12143.5	14304.2	18172.8	21531.8	*21956.4*	22739.6	19040.8	14360.8	13719.2	9963.9
67.5°	9001.5	9227.9	11803.8	20654.3	26089.2	*26296.7*	24721.0	17644.4	11803.8	9595.9	5850.0
70°	*6491.6*	*6831.3*	*8803.3*	*21418.6*	*29325.5*	*29495.4*	*24343.6*	*14634.5*	*7944.7*	*4925.3*	*2755.2*
72.5°	4698.9	4878.2	6284.0	20088.2	27598.8	*26749.6*	17172.6	9152.4	4189.4	2509.8	1264.4
75°	3245.8	3377.9	4000.7	15115.7	18805.0	*18635.1*	8661.8	3321.3	2038.1	1453.1	764.3
77.5°	1339.8	1339.8	1792.7	8510.8	10520.6	*10690.4*	3934.6	905.8	1075.6	839.8	443.5
80°	434.0	434.0	717.1	3019.4	4868.7	*4925.3*	1415.3	443.5	575.6	509.5	235.9
82.5°	160.4	151.0	368.0	1000.2	1207.7	*1283.2*	386.9	217.0	349.1	301.9	113.2
85°	56.6	56.6	132.1	207.6	226.5	*198.1*	103.8	103.8	169.8	141.5	47.2
87.5°	0.0	0.0	9.4	18.9	28.3	*28.3*	28.3	28.3	37.7	28.3	28.3
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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Scaled Data Report

REPORT NUMBER: P1358069
CATALOG NUMBER: GSS-SB6C-730-U-T4FT-HSS

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	4802.7	4802.7	4802.7	4802.7	4802.7	4802.7	4802.7	4802.7	4802.7	4802.7	4802.7
2.5°	4802.7	4821.5	4783.8	4746.1	4736.6	4689.4	4661.1	4623.4	4614.0	4604.5	4623.4
5°	4859.3	4859.3	4764.9	4661.1	4538.5	4368.6	4189.4	4029.0	3962.9	3887.4	3896.9
7.5°	4925.3	4878.2	4736.6	4463.0	4095.0	3689.3	3349.6	3094.8	2943.9	2811.8	2849.5
10°	4981.9	4934.8	4642.3	4113.9	3500.6	2953.3	2462.7	2179.6	2000.3	1896.5	1943.7
12.5°	5066.9	4972.5	4481.9	3670.4	2830.6	2160.7	1783.3	1632.3	1585.2	1556.9	1556.9
15°	5161.2	5000.8	4236.5	3170.3	2189.0	1632.3	1528.6	1528.6	1538.0	1538.0	1547.4
17.5°	5255.6	5010.3	3972.3	2594.8	1698.4	1490.8	1500.2	1509.7	1528.6	1509.7	1509.7
20°	5368.8	5076.3	3632.7	2085.2	1490.8	1462.5	1471.9	1490.8	1509.7	1490.8	1500.2
22.5°	5557.5	5142.3	3340.2	1755.0	1462.5	1443.6	1443.6	1471.9	1481.4	1453.1	1462.5
25°	5774.5	5227.3	3028.8	1622.9	1481.4	1415.3	1434.2	1453.1	1462.5	1443.6	1443.6
27.5°	6048.2	5368.8	2726.9	1622.9	1500.2	1396.5	1405.9	1434.2	1453.1	1424.8	1443.6
30°	6444.4	5538.6	2538.1	1670.1	1519.1	1358.7	1368.1	1405.9	1434.2	1415.3	1424.8
32.5°	6935.1	5831.1	2377.7	1707.8	1509.7	1321.0	1311.5	1368.1	1415.3	1405.9	1424.8
35°	7539.0	6170.8	2274.0	1745.6	1490.8	1292.7	1254.9	1330.4	1405.9	1405.9	1415.3
37.5°	8142.8	6529.4	2321.1	1736.1	1443.6	1273.8	1207.7	1273.8	1358.7	1387.0	1405.9
40°	8859.9	6925.7	2434.4	1679.5	1415.3	1217.2	1170.0	1217.2	1302.1	1349.3	1368.1
42.5°	9501.5	7303.1	2547.6	1613.5	1377.6	1160.6	1132.3	1170.0	1217.2	1264.4	1292.7
45°	10256.4	7595.6	2509.8	1538.0	1339.8	1113.4	1104.0	1113.4	1132.3	1151.1	1170.0
47.5°	10794.2	7689.9	2340.0	1471.9	1254.9	1075.6	1056.8	1047.3	1028.5	1028.5	1037.9
50°	11379.2	7425.7	2000.3	1396.5	1132.3	1028.5	990.7	962.4	934.1	915.2	924.7
52.5°	11634.0	6746.4	1679.5	1264.4	990.7	962.4	915.2	877.5	839.8	830.3	820.9
55°	11530.2	5812.3	1387.0	1066.2	886.9	886.9	839.8	802.0	764.3	736.0	726.5
57.5°	11133.9	4849.8	1113.4	792.6	783.1	802.0	764.3	726.5	688.8	651.0	651.0
60°	10209.2	3717.6	858.6	641.6	679.4	707.7	698.2	669.9	603.9	547.3	547.3
62.5°	8614.6	2519.3	613.3	519.0	575.6	622.7	632.2	603.9	528.4	462.3	452.9
65°	6548.2	1481.4	471.8	443.5	490.6	537.8	556.7	528.4	443.5	368.0	349.1
67.5°	3981.8	802.0	368.0	377.4	424.6	452.9	481.2	462.3	386.9	311.4	301.9
70°	*1698.4*	*405.7*	*301.9*	*311.4*	*339.7*	*349.1*	*405.7*	*415.2*	*349.1*	*273.6*	*264.2*
72.5°	783.1	301.9	245.3	264.2	254.8	264.2	349.1	368.0	301.9	217.0	217.0
75°	452.9	226.5	188.7	207.6	169.8	198.1	283.1	301.9	254.8	179.3	169.8
77.5°	245.3	160.4	132.1	141.5	122.7	151.0	226.5	235.9	188.7	141.5	141.5
80°	141.5	103.8	94.4	84.9	84.9	103.8	160.4	151.0	122.7	122.7	122.7
82.5°	75.5	56.6	56.6	56.6	56.6	66.0	84.9	94.4	103.8	103.8	103.8
85°	37.7	28.3	28.3	28.3	37.7	47.2	66.0	75.5	84.9	84.9	84.9
87.5°	18.9	18.9	18.9	18.9	18.9	28.3	47.2	56.6	66.0	37.7	18.9
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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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

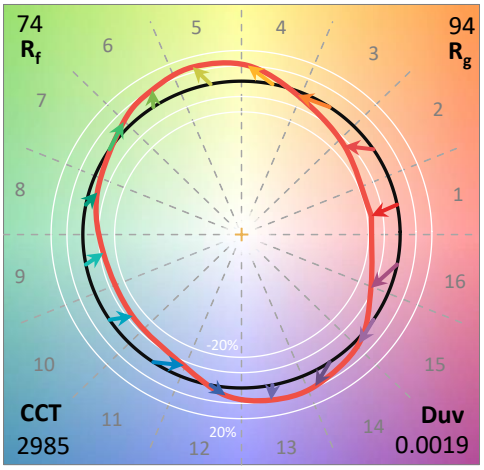
Test Information

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

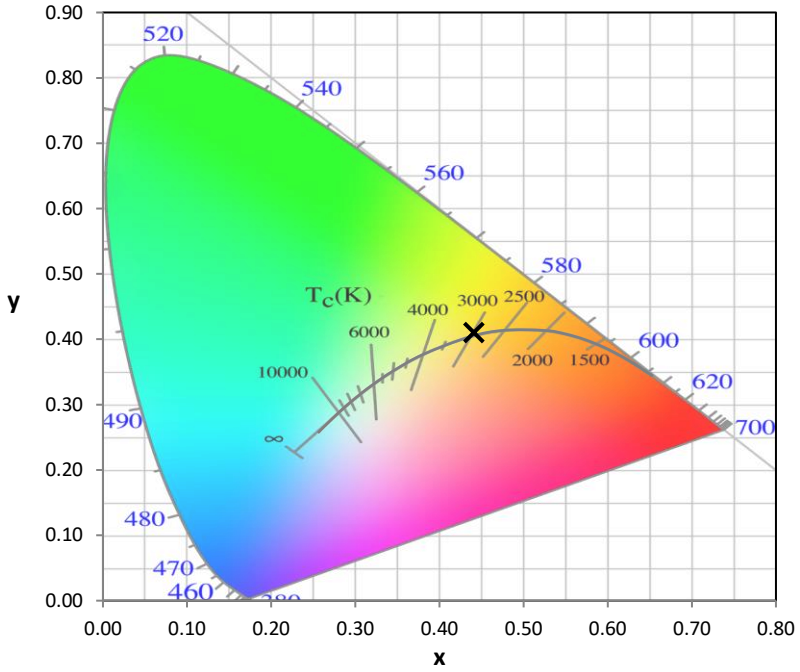
Stabilization Time:	36M
Operation Time:	1H 36M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-4

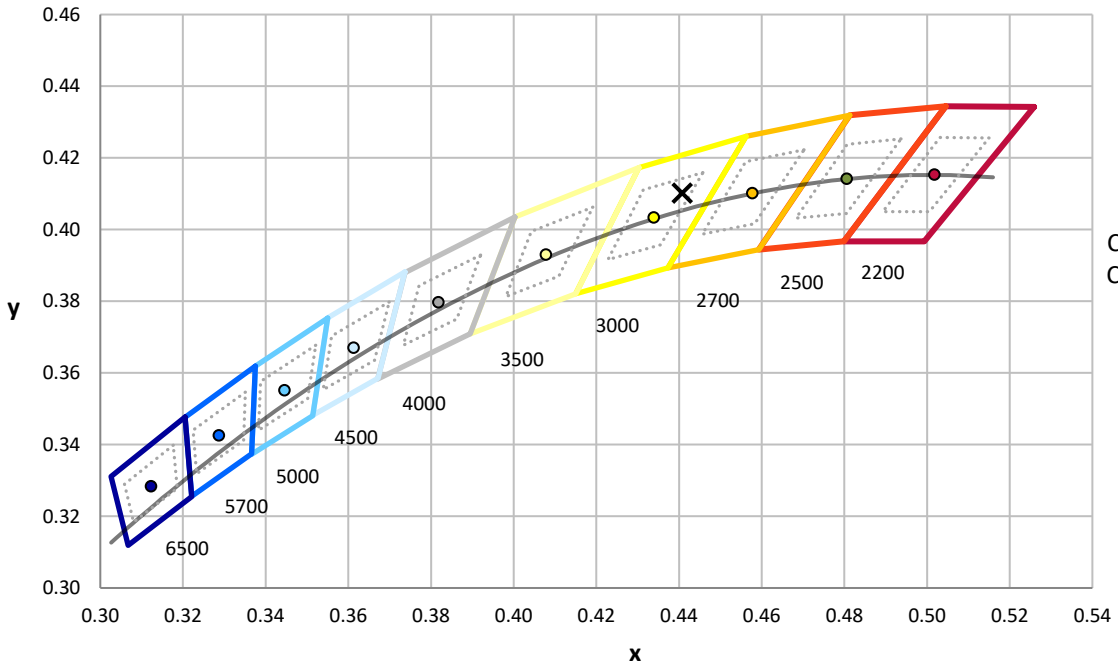
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

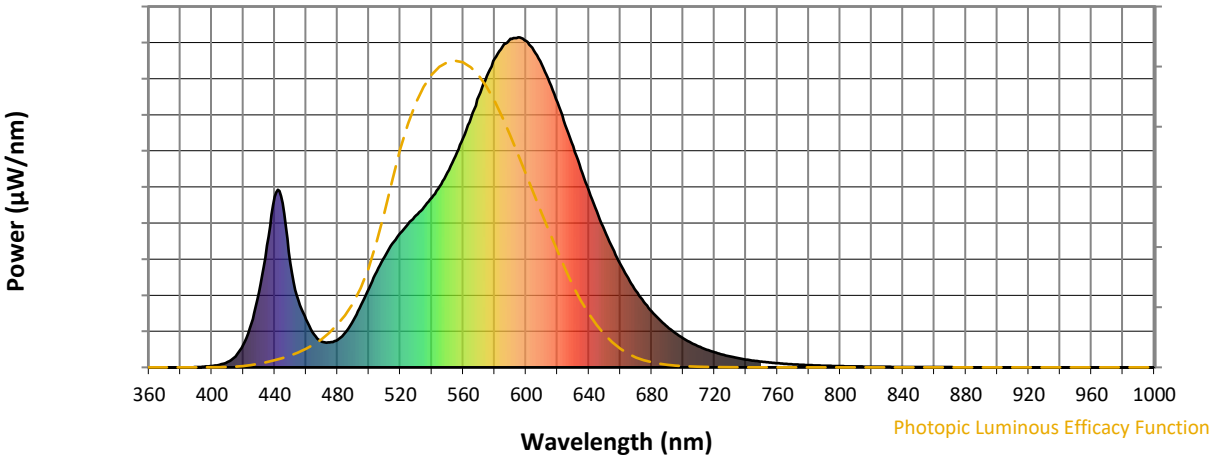


CCT = 2985K
CIE x = 0.4408
CIE y = 0.4101
Duv = 0.0019

Point lies inside the ANSI 3000K 4-step quadrangle

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Photopic Flux vs. Wavelength

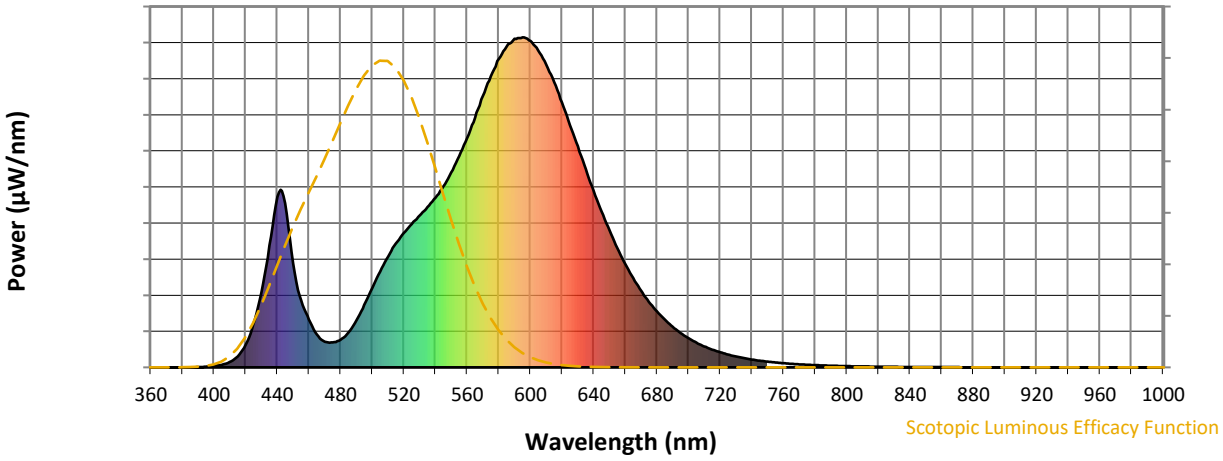


Photopic Lumens: NR

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

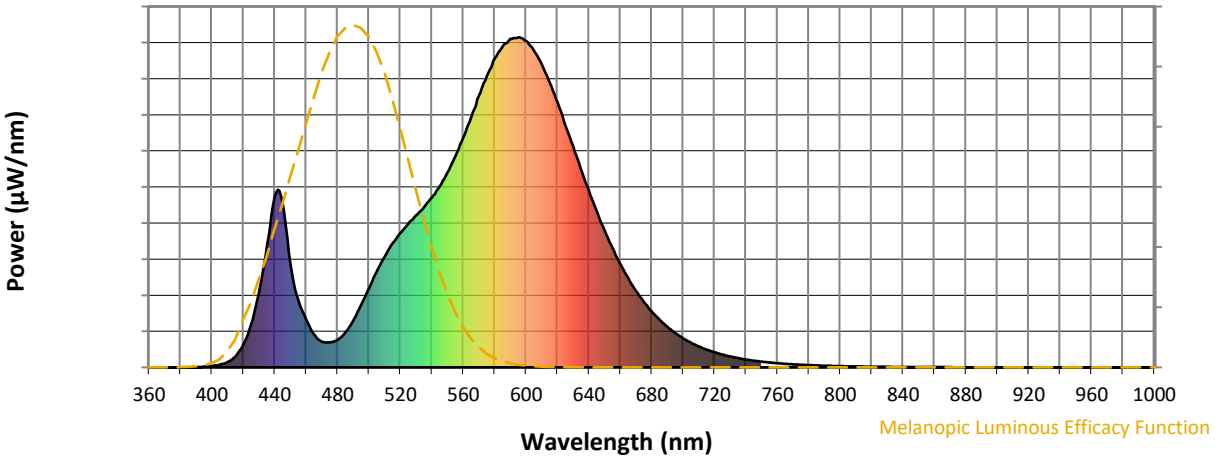


Scotopic Lumens: NR **S/P: 1.19**

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			

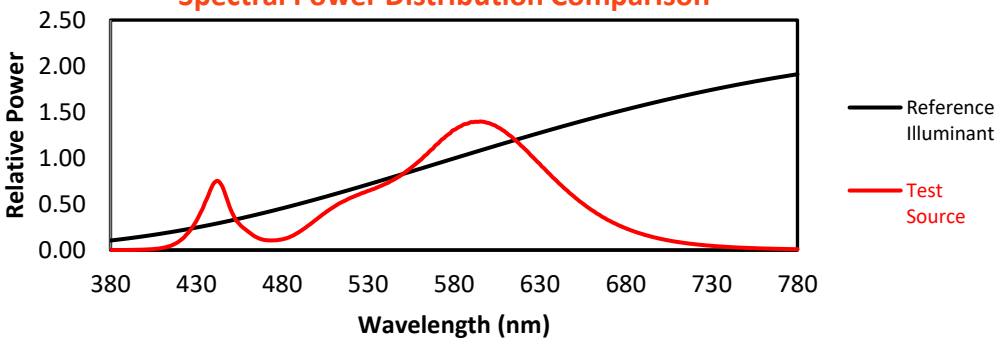
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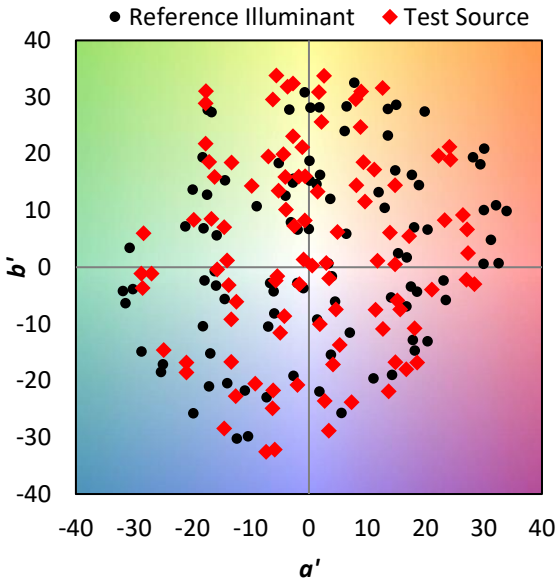
Summary

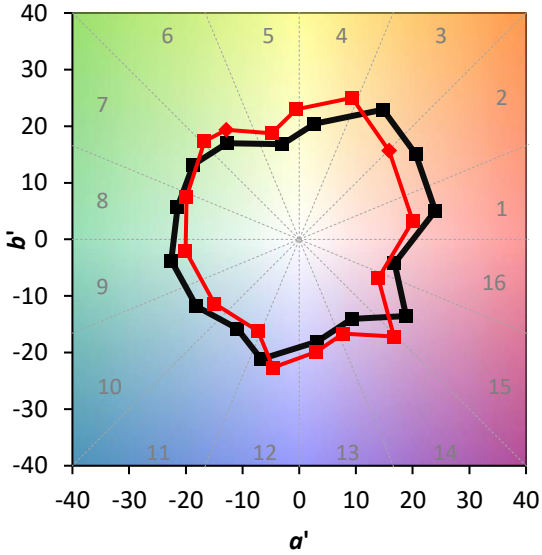
R_f = 73.8
R_g = 94.4
CIE R_a = 70.8
R_9 = -43.2

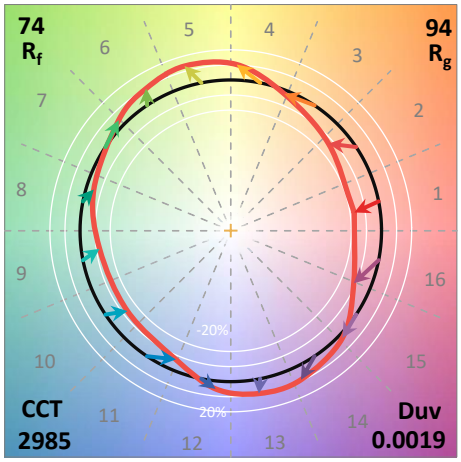
Spectral Power Distribution Comparison

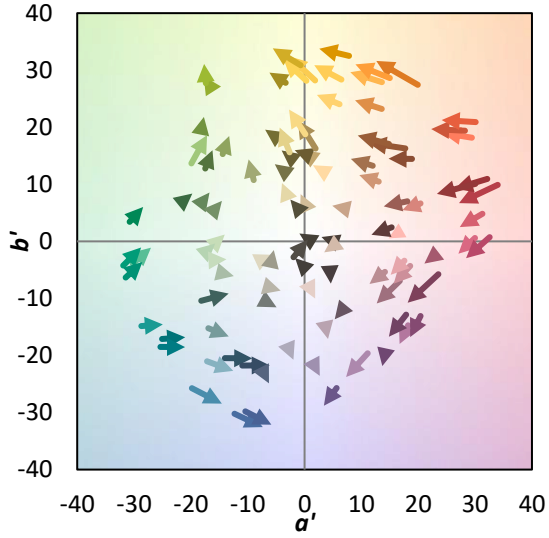


Color Vector Graphics







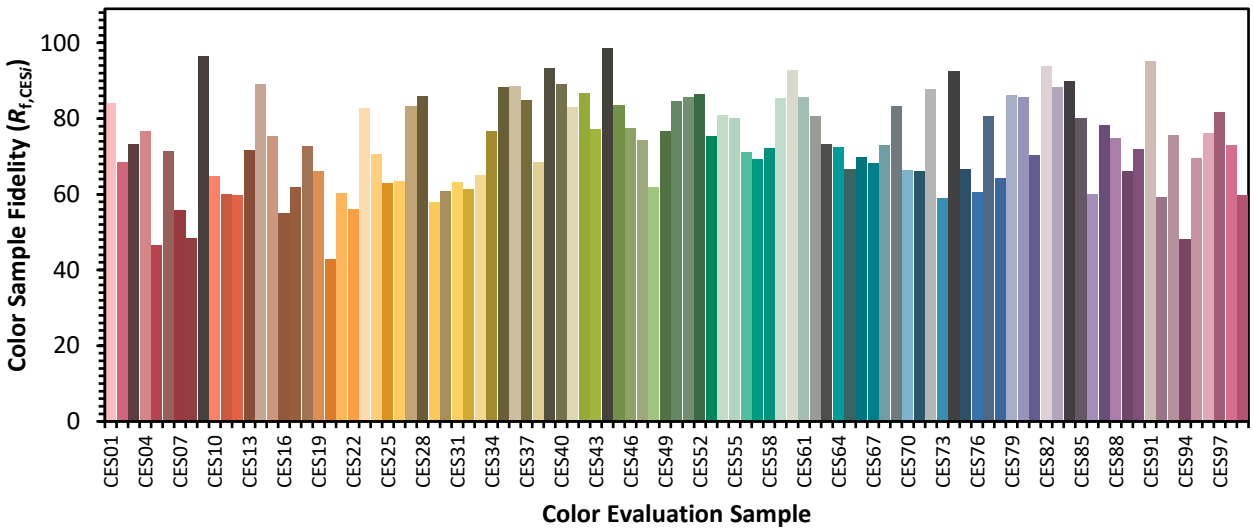


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Individual Sample Fidelity Index ($R_{f,i}$)

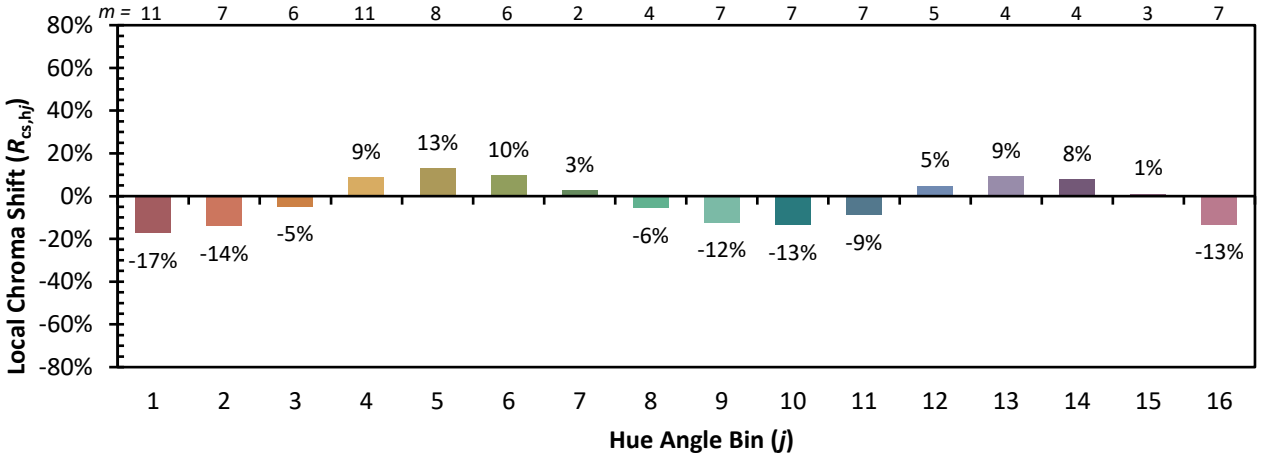
CES01 = 86	CES26 = 63	CES51 = 86	CES76 = 61
CES02 = 62	CES27 = 83	CES52 = 86	CES77 = 81
CES03 = 31	CES28 = 86	CES53 = 75	CES78 = 64
CES04 = 71	CES29 = 58	CES54 = 81	CES79 = 86
CES05 = 49	CES30 = 61	CES55 = 80	CES80 = 86
CES06 = 51	CES31 = 63	CES56 = 71	CES81 = 70
CES07 = 41	CES32 = 61	CES57 = 69	CES82 = 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	

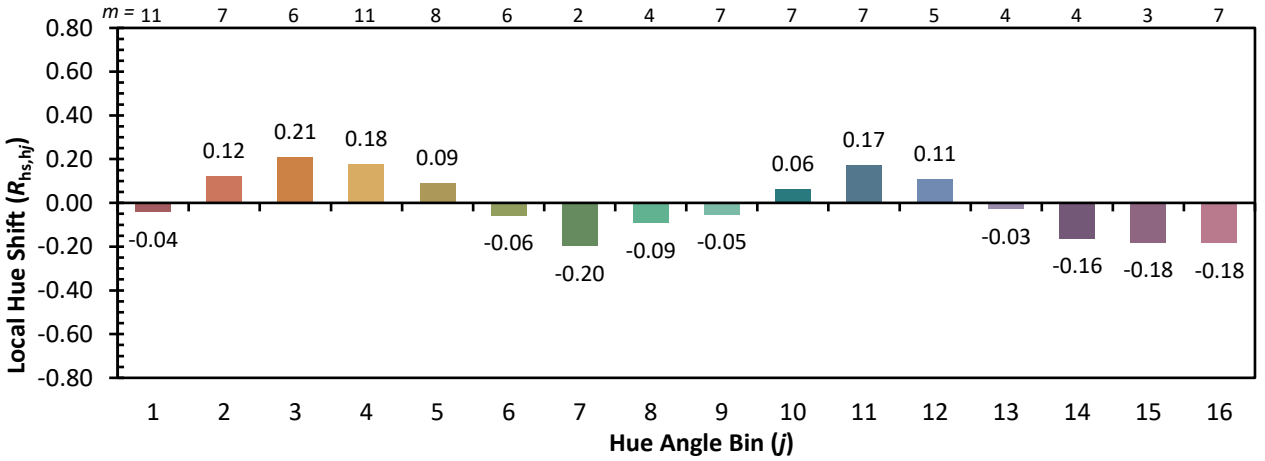


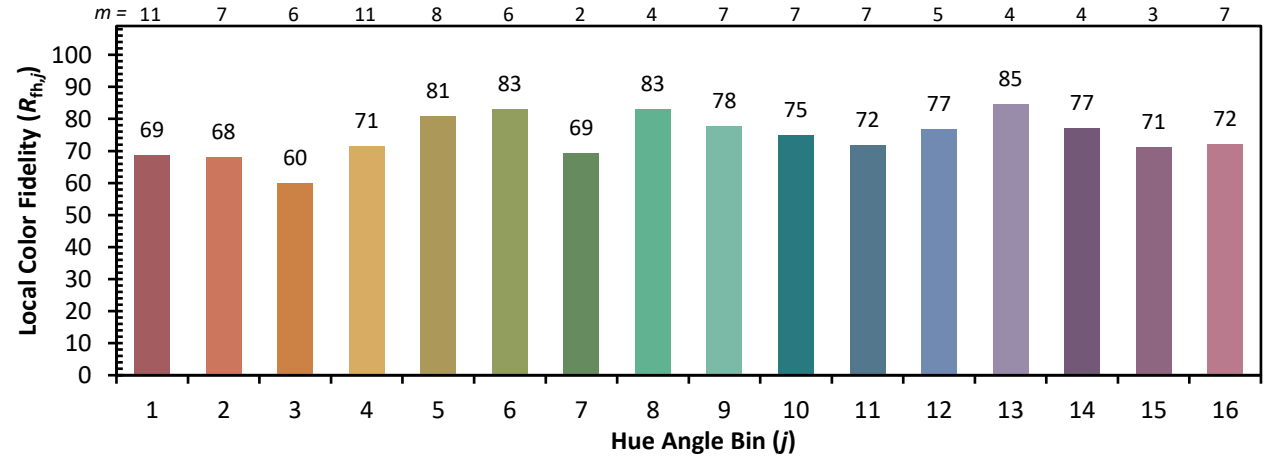
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Color Rendition by Hue-Angle Bin



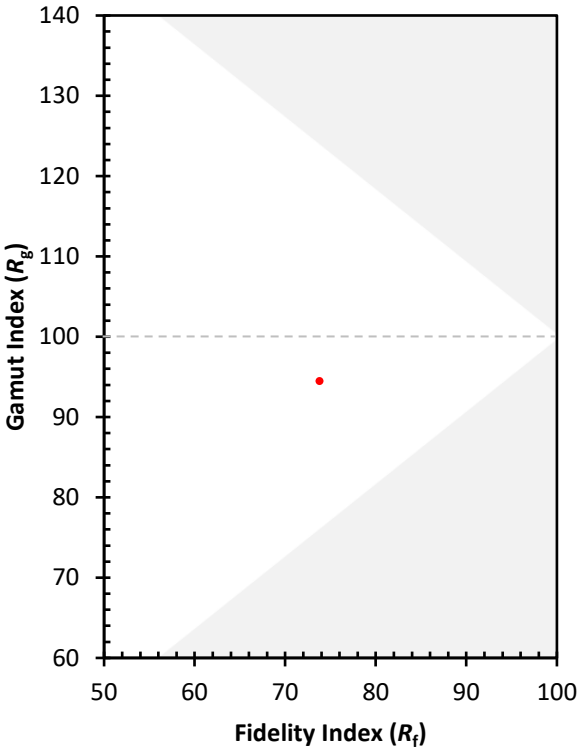


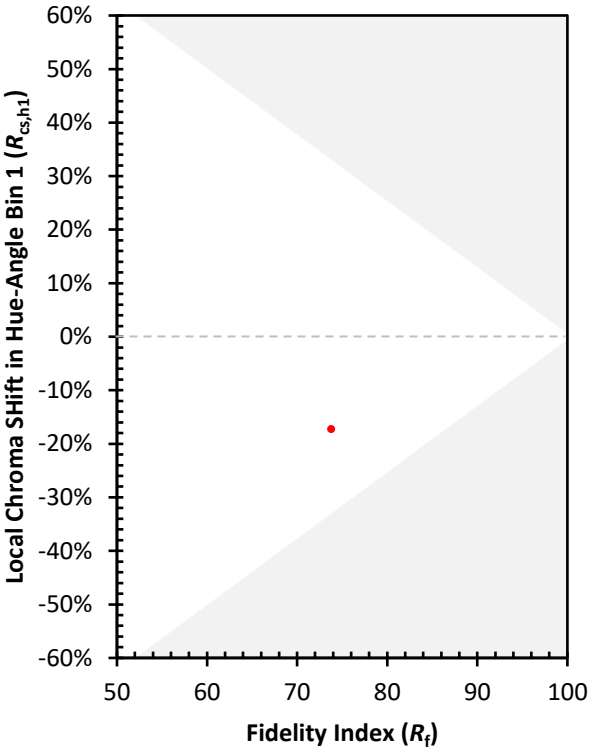


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Measure Comparisons





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