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: P1358837

Luminaire Tested: **GSS-SB6C-730-U-SL4-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:	P1358837
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-SL4-HSS
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 6SQUARE 300W 70CRI 3000K FIXTURE w/ TYPE IV SPILL CONTROL 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:	27643.6 lumens
Efficiency:	N/A
Efficacy:	92.1 lumens/watt
Luminous Opening:	Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification:	Type IV - Short
BUG Rating:	B3 - U0 - G4

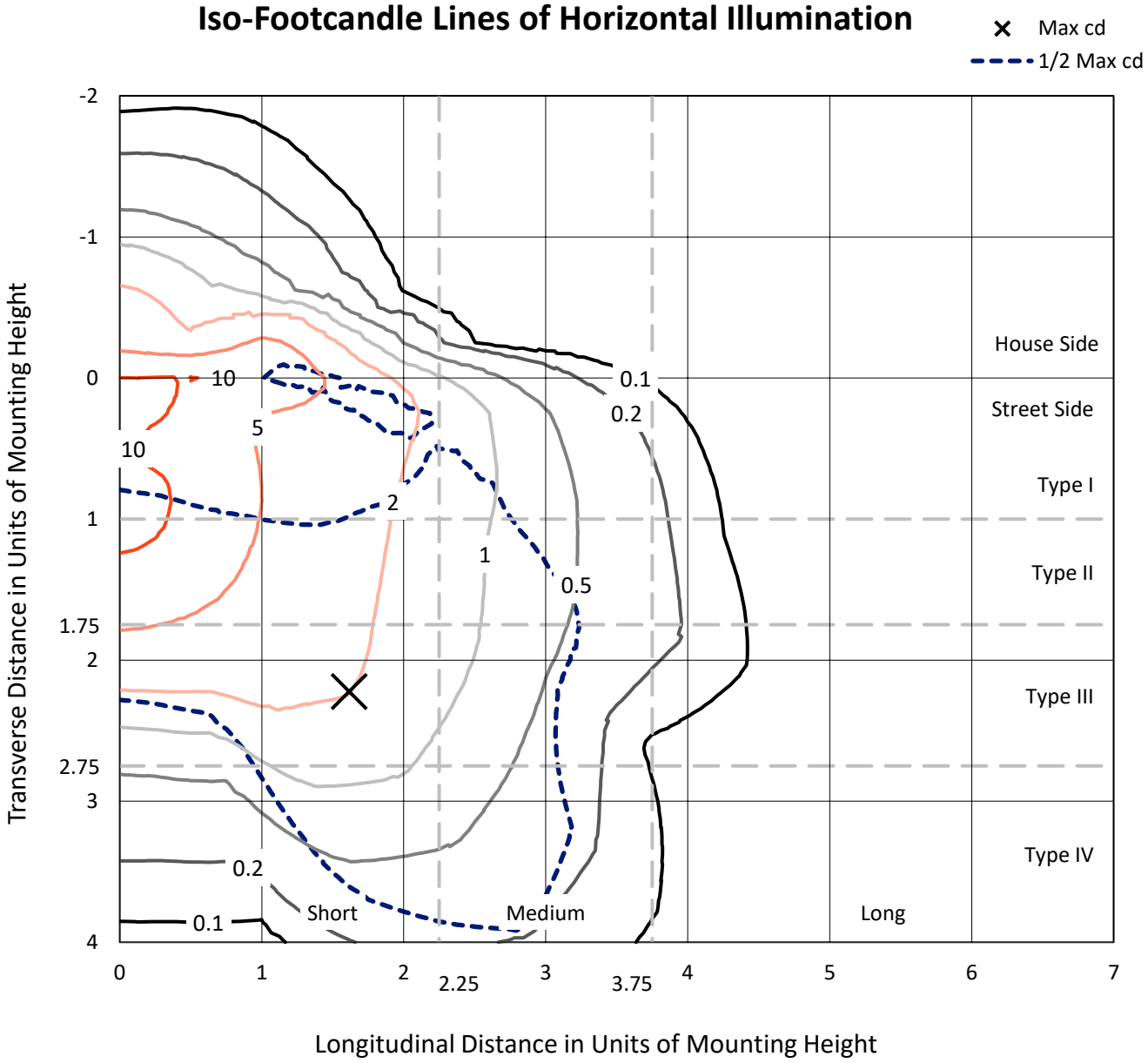
Input Watts (W):	300
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	6.3%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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REPORT NUMBER: P1358837
CATALOG NUMBER: GSS-SB6C-730-U-SL4-HSS

Iso-Footcandle Lines of Horizontal Illumination



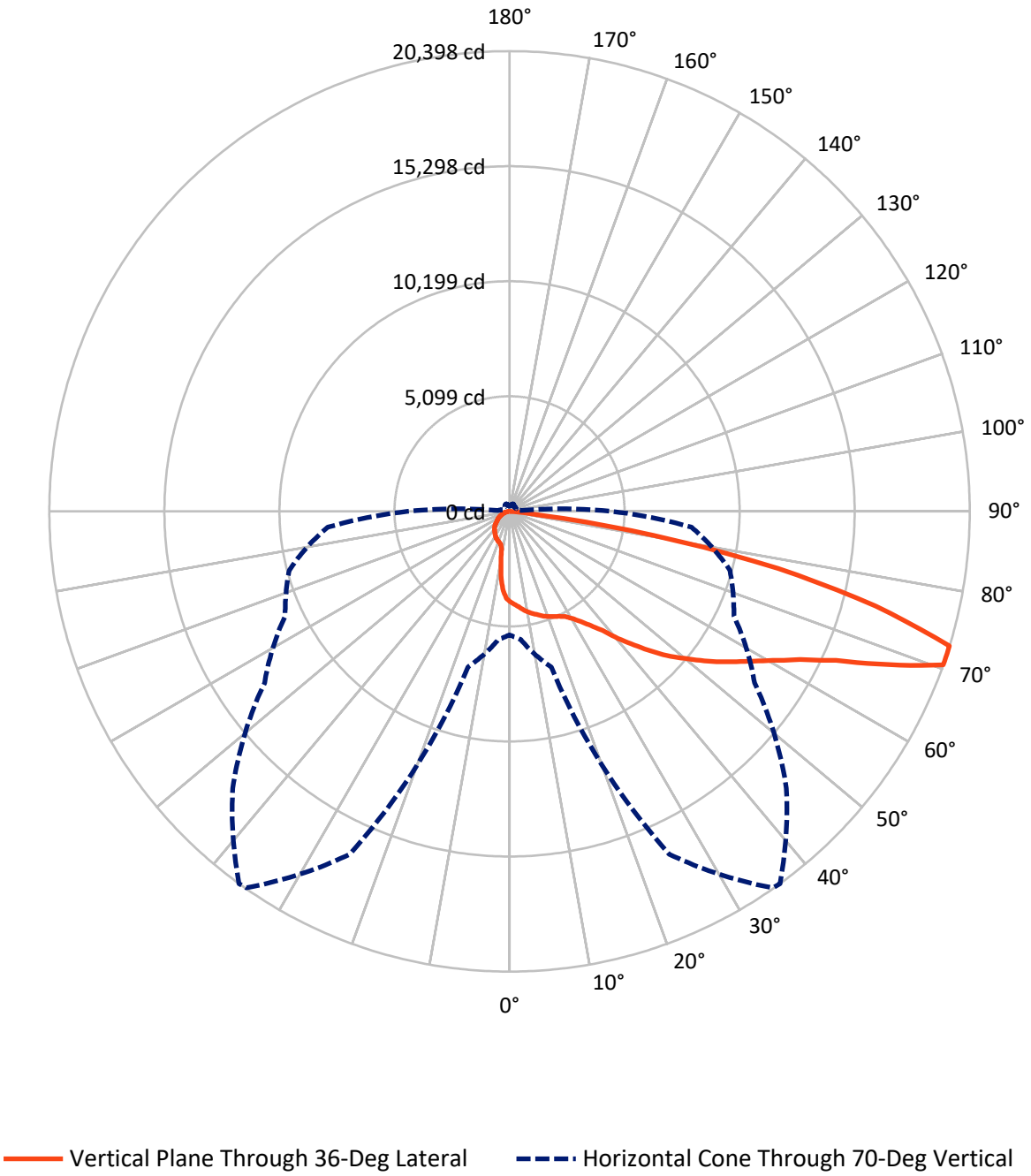
Based on 20 foot mounting height. Maximum calculated value = 12.2 fc
Type IV - Short - N/A

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REPORT NUMBER: P1358837
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Luminous Intensity Polar Plot



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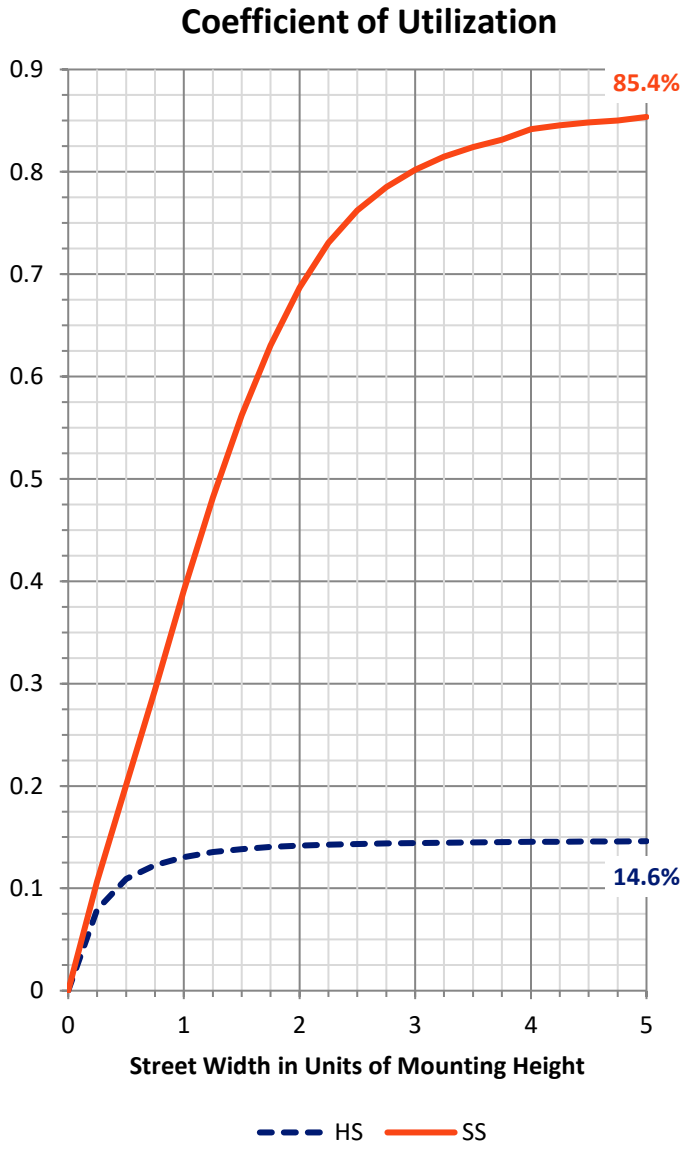
REPORT NUMBER: P1358837
CATALOG NUMBER: GSS-SB6C-730-U-SL4-HSS

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	4080.7	0.0	4080.7
	% Fixture	14.8	0.0	14.8
Street Side	Lumens	23562.9	0.0	23562.9
	% Fixture	85.2	0.0	85.2
Total	Lumens	27643.6	0.0	27643.6
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	365.4	1.3
10°-20°	1013.0	3.7
20°-30°	1707.4	6.2
30°-40°	2727.1	9.9
40°-50°	4456.7	16.1
50°-60°	6013.3	21.8
60°-70°	6678.3	24.2
70°-80°	4421.3	16.0
80°-90°	261.2	0.9
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°	27643.6	100.0
0°-180°	27643.6	100.0



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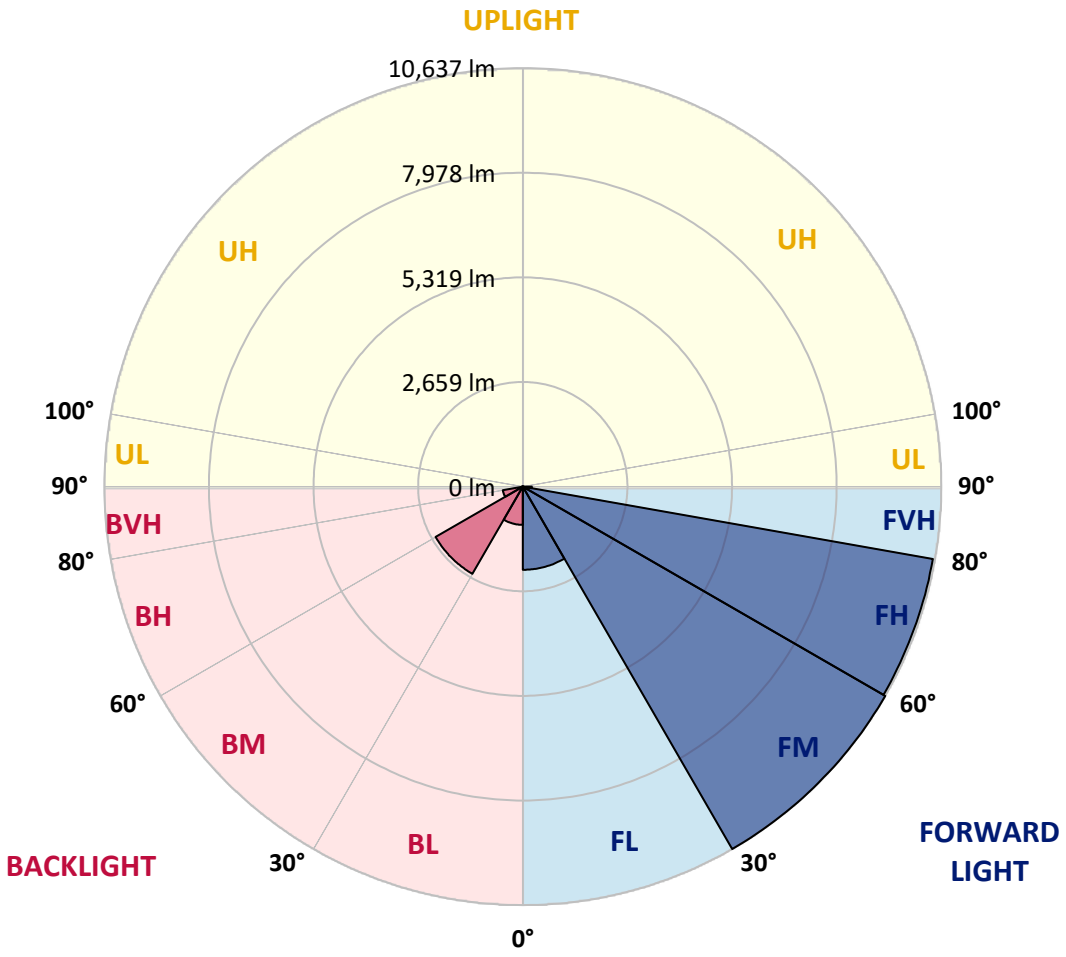
Scaled Data Report

REPORT NUMBER: P1358837
CATALOG NUMBER: GSS-SB6C-730-U-SL4-HSS

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	2114.1	7.6			
FM	(30°-60°)	10637.3	38.5			
FH	(60°-80°)	10583.7	38.3			G4/12000
FVH	(80°-90°)	227.9	0.8			G3/500
BL	(0°-30°)	971.7	3.5	B2/1000		
BM	(30°-60°)	2559.8	9.3	B3/5000		
BH	(60°-80°)	515.9	1.9	B2/1000		G2/1000
BVH	(80°-90°)	33.4	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°	4009.7	4009.7	4009.7	4009.7	4009.7	*4009.7*	4009.7	4009.7	4009.7	4009.7	4009.7
2.5°	4151.2	4113.5	4132.4	4141.8	4113.5	*4122.9*	4104.1	4094.6	4056.9	4085.2	4047.5
5°	4302.2	4292.8	4283.3	4283.3	4255.0	*4245.6*	4217.3	4198.4	4160.7	4132.4	4085.2
7.5°	4481.5	4424.8	4415.4	4434.3	4377.7	*4406.0*	4377.7	4349.4	4283.3	4207.9	4132.4
10°	4623.0	4594.7	4556.9	4547.5	4556.9	*4538.1*	4509.8	4481.5	4443.7	4349.4	4264.5
12.5°	4783.4	4764.5	4726.8	4707.9	4641.8	*4651.3*	4651.3	4613.5	4556.9	4500.3	4406.0
15°	4962.6	4887.1	4868.3	4821.1	4783.4	*4755.1*	4764.5	4773.9	4707.9	4651.3	4556.9
17.5°	5047.5	5028.7	4981.5	4924.9	4924.9	*4887.1*	4877.7	4877.7	4849.4	4830.5	4717.3
20°	5179.6	5160.7	5075.8	5028.7	4981.5	*4972.1*	5000.4	5000.4	4953.2	4943.8	4924.9
22.5°	5377.7	5321.1	5207.9	5132.4	5075.8	*5066.4*	5104.1	5094.7	5094.7	5104.1	5141.9
25°	5566.4	5500.4	5377.7	5255.1	5132.4	*5151.3*	5198.5	5207.9	5170.2	5226.8	5368.3
27.5°	5849.5	5840.0	5651.4	5406.0	5292.8	*5283.4*	5302.3	5283.4	5245.7	5311.7	5575.9
30°	6594.8	6509.9	6198.6	5745.7	5491.0	*5509.8*	5481.5	5368.3	5274.0	5349.4	5774.0
32.5°	7321.3	7123.2	6802.4	6283.5	5811.7	*5821.2*	5623.0	5406.0	5302.3	5387.2	5972.1
35°	8378.0	8170.4	7689.2	6783.5	6302.3	*6217.4*	5811.7	5547.6	5358.9	5453.2	6198.6
37.5°	9868.6	9566.7	8915.7	7774.1	6736.3	*6698.6*	6142.0	5670.2	5406.0	5443.8	6500.5
40°	11019.7	10727.2	10198.8	8821.4	7481.7	*7406.2*	6660.9	5906.1	5415.5	5491.0	6783.5
42.5°	12019.7	11868.8	11161.2	9746.0	8255.3	*8094.9*	7160.9	6198.6	5613.6	5613.6	7255.2
45°	13359.5	13076.4	12274.5	10614.0	9029.0	*8849.7*	7821.3	6660.9	5858.9	5755.1	7745.8
47.5°	14538.8	14302.9	13368.9	11434.8	9764.9	*9613.9*	8453.4	7160.9	6170.3	6009.9	8321.4
50°	15831.3	15586.0	14510.5	12416.0	10491.3	*10274.3*	9151.6	7623.2	6547.6	6406.1	9010.1
52.5°	16727.6	16520.1	15444.5	13302.8	11189.5	*11038.5*	9717.7	8094.9	6991.1	6849.6	9670.5
55°	17322.0	16991.8	15944.5	14076.5	11963.1	*11774.4*	10227.2	8623.3	7491.1	7443.9	10236.6
57.5°	17605.0	17274.8	16388.0	14755.8	12727.3	*12519.8*	10859.3	9198.8	8142.1	8179.8	10840.4
60°	17454.1	17208.8	16557.8	15397.3	13576.5	*13406.6*	11463.1	9859.2	8812.0	8972.3	11123.4
62.5°	16340.8	16397.4	16576.7	16350.2	14661.4	*14453.9*	12340.5	10698.9	9727.1	9755.4	11095.1
65°	12642.4	12878.3	14935.0	17454.1	16180.4	*15906.8*	13548.1	11755.6	10349.8	10029.0	10359.2
67.5°	8038.3	8538.4	10802.7	18067.3	18303.2	*18133.4*	15142.6	12623.6	10500.8	10434.7	9689.4
70°	*5472.1*	*5698.5*	*7142.0*	*16765.4*	*20369.4*	*20397.7*	*17350.3*	*13255.7*	*10972.5*	*10113.9*	*8094.9*
72.5°	4302.2	4321.1	5047.5	15104.9	20284.5	*20388.3*	17189.9	13916.1	10642.3	9010.1	6170.3
75°	2887.0	2962.5	3443.6	12321.6	16850.3	*16765.4*	14038.7	10689.4	9708.2	7123.2	4000.3
77.5°	811.4	839.7	1434.1	7849.6	11812.2	*12170.7*	10189.4	3670.1	6755.2	3264.4	1509.5
80°	245.3	264.2	584.9	2254.9	5651.4	*6472.2*	5302.3	1103.9	1632.2	773.6	301.9
82.5°	103.8	113.2	349.1	518.9	1292.5	*1396.3*	1245.4	292.5	509.5	245.3	103.8
85°	37.7	47.2	113.2	122.7	198.1	*179.3*	141.5	94.3	132.1	113.2	56.6
87.5°	0.0	9.4	9.4	18.9	28.3	*28.3*	37.7	37.7	37.7	37.7	37.7
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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REPORT NUMBER: P1358837
CATALOG NUMBER: GSS-SB6C-730-U-SL4-HSS

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	4009.7	4009.7	4009.7	4009.7	4009.7	4009.7	4009.7	4009.7	4009.7	4009.7	4009.7
2.5°	4019.2	4009.7	3972.0	3924.8	3896.5	3887.1	3858.8	3802.2	3821.0	3830.5	3783.3
5°	4056.9	3990.9	3915.4	3821.0	3717.2	3632.3	3519.1	3434.2	3377.6	3368.2	3358.7
7.5°	4094.6	4038.0	3905.9	3698.4	3490.8	3273.8	2981.3	2773.8	2622.8	2547.4	2575.7
10°	4217.3	4122.9	3896.5	3575.7	3132.3	2660.6	2236.0	1990.7	1849.2	1783.1	1754.8
12.5°	4339.9	4207.9	3896.5	3358.7	2604.0	2009.6	1669.9	1594.5	1594.5	1613.3	1603.9
15°	4500.3	4349.4	3924.8	3028.5	2066.2	1575.6	1519.0	1528.4	1556.7	1575.6	1575.6
17.5°	4679.6	4566.4	3924.8	2613.4	1613.3	1462.4	1471.8	1500.1	1528.4	1537.8	1547.3
20°	4934.3	4773.9	3802.2	2132.2	1415.2	1415.2	1434.1	1452.9	1490.7	1509.5	1519.0
22.5°	5170.2	4990.9	3575.7	1698.2	1358.6	1368.0	1405.8	1424.6	1462.4	1481.2	1471.8
25°	5462.7	5292.8	3330.4	1377.5	1302.0	1320.8	1349.2	1377.5	1434.1	1452.9	1452.9
27.5°	5783.4	5632.5	3141.7	1349.2	1245.4	1273.7	1320.8	1358.6	1405.8	1424.6	1424.6
30°	6132.5	5981.6	3028.5	1452.9	1217.1	1207.6	1264.2	1292.5	1349.2	1396.3	1405.8
32.5°	6500.5	6264.6	2990.8	1660.5	1235.9	1160.5	1207.6	1245.4	1320.8	1377.5	1377.5
35°	7028.8	6689.2	2990.8	1886.9	1311.4	1113.3	1151.0	1198.2	1283.1	1339.7	1339.7
37.5°	7679.8	7359.0	3283.3	2047.3	1377.5	1075.5	1094.4	1141.6	1207.6	1283.1	1292.5
40°	8453.4	8302.5	4056.9	2151.1	1415.2	1037.8	1056.7	1075.5	1113.3	1188.8	1207.6
42.5°	9283.7	9123.3	5160.7	2254.9	1396.3	1009.5	1000.1	1000.1	1018.9	1066.1	1075.5
45°	10085.6	9859.2	6151.4	2217.1	1311.4	952.9	934.0	905.7	905.7	943.5	943.5
47.5°	10793.2	10387.5	6632.6	1962.4	1207.6	896.3	858.6	811.4	811.4	830.2	830.2
50°	11246.1	10368.7	6330.6	1556.7	1056.7	839.7	783.1	745.3	735.9	745.3	735.9
52.5°	11312.1	9708.2	5207.9	1207.6	915.2	773.6	707.6	688.7	679.3	679.3	679.3
55°	10868.7	8491.2	3660.6	924.6	801.9	698.2	651.0	641.6	632.1	622.7	613.3
57.5°	10104.5	6726.9	2236.0	745.3	726.5	632.1	603.8	594.4	575.5	547.2	537.8
60°	9085.6	4953.2	1179.3	632.1	632.1	556.6	556.6	556.6	509.5	471.7	452.9
62.5°	7953.4	3339.9	660.4	537.8	528.3	500.0	509.5	500.0	452.9	386.8	377.4
65°	6689.2	1896.4	443.4	443.4	452.9	434.0	452.9	443.4	377.4	311.3	292.5
67.5°	5774.0	990.6	349.1	377.4	377.4	358.5	386.8	396.3	339.6	273.6	254.7
70°	*4519.2*	*500.0*	*283.0*	*311.3*	*311.3*	*283.0*	*339.6*	*368.0*	*311.3*	*235.9*	*226.4*
72.5°	3188.9	311.3	235.9	245.3	235.9	217.0	292.5	330.2	273.6	198.1	188.7
75°	1943.5	207.6	179.3	198.1	169.8	169.8	254.7	292.5	235.9	160.4	151.0
77.5°	905.7	151.0	132.1	141.5	122.7	132.1	207.6	226.4	169.8	132.1	122.7
80°	226.4	103.8	103.8	94.3	94.3	103.8	151.0	141.5	122.7	113.2	103.8
82.5°	94.3	75.5	66.0	66.0	66.0	75.5	94.3	94.3	103.8	94.3	94.3
85°	47.2	47.2	47.2	47.2	56.6	56.6	75.5	84.9	84.9	84.9	75.5
87.5°	28.3	28.3	28.3	28.3	28.3	37.7	47.2	56.6	66.0	37.7	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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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

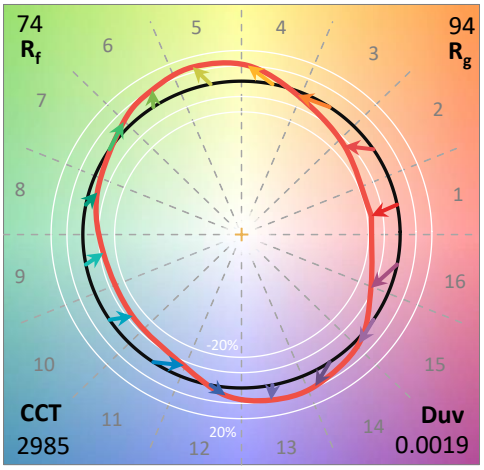
Test Information

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

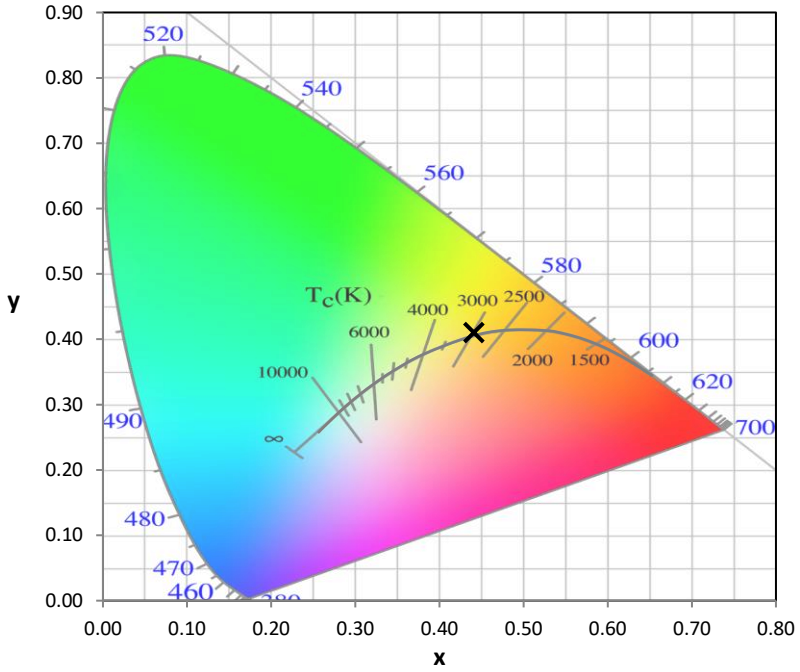
Stabilization Time:	36M
Operation Time:	1H 36M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-4

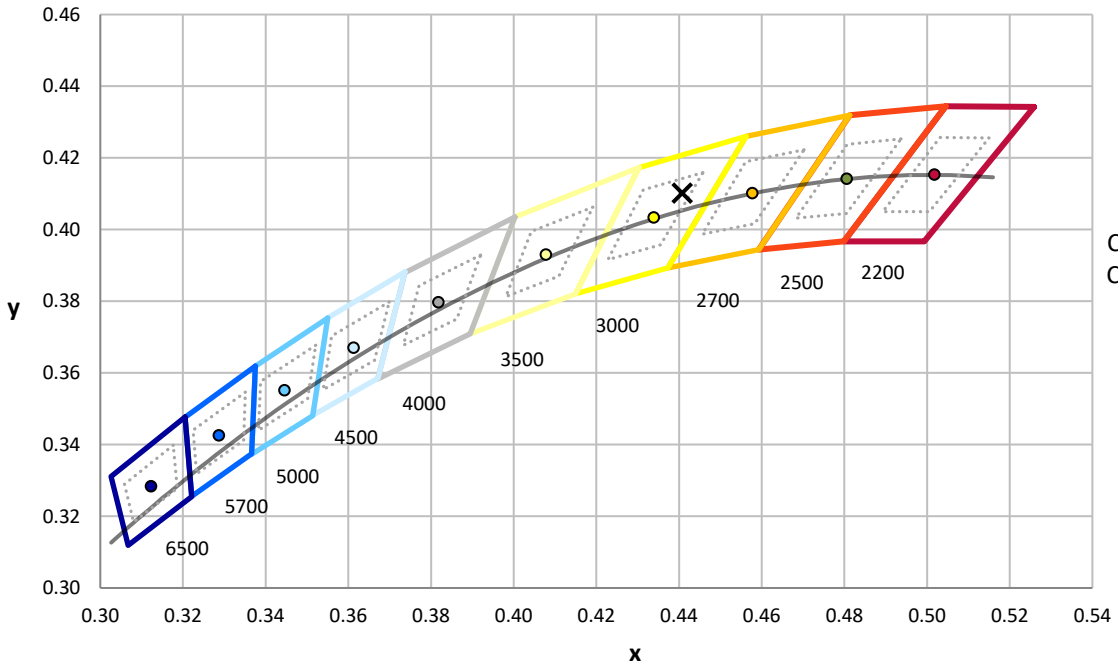
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

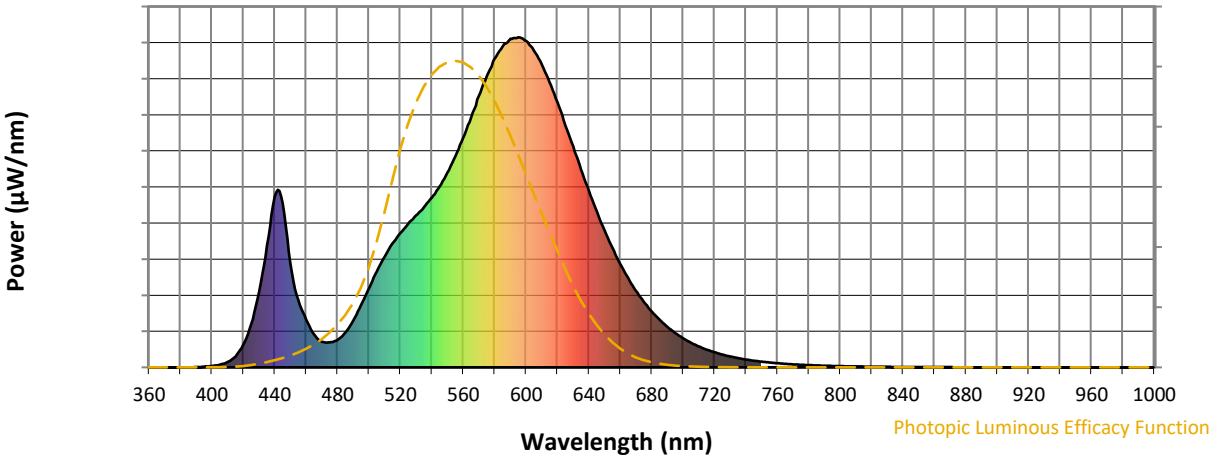


CCT = 2985K
CIE x = 0.4408
CIE y = 0.4101
Duv = 0.0019

Point lies inside the ANSI 3000K 4-step quadrangle

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Photopic Flux vs. Wavelength

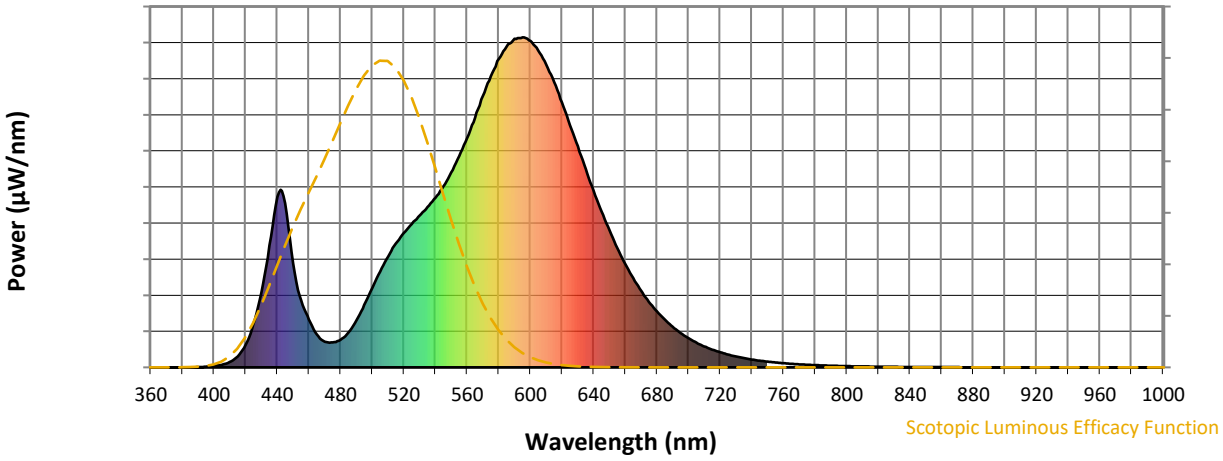


Photopic Lumens: NR

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

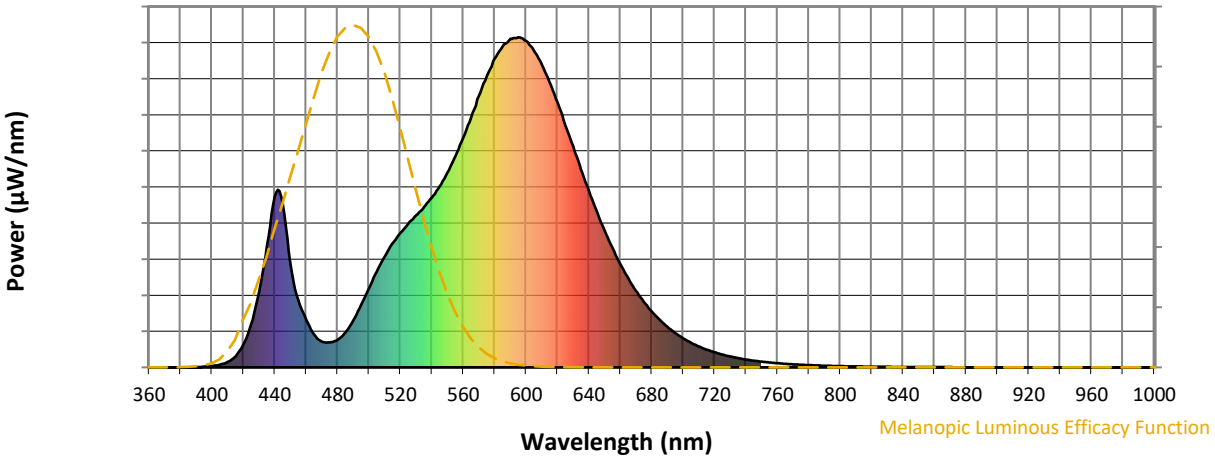


Scotopic Lumens: NR **S/P: 1.19**

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			

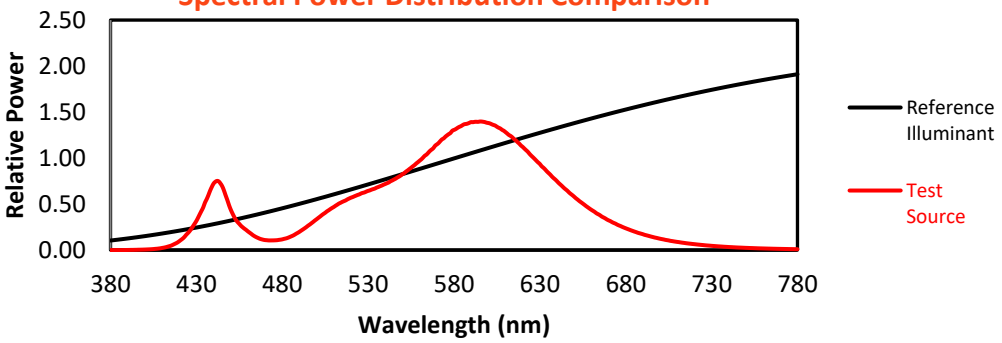
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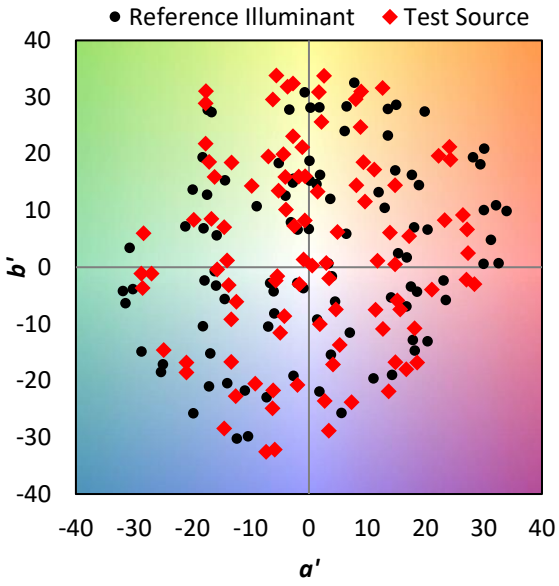
Summary

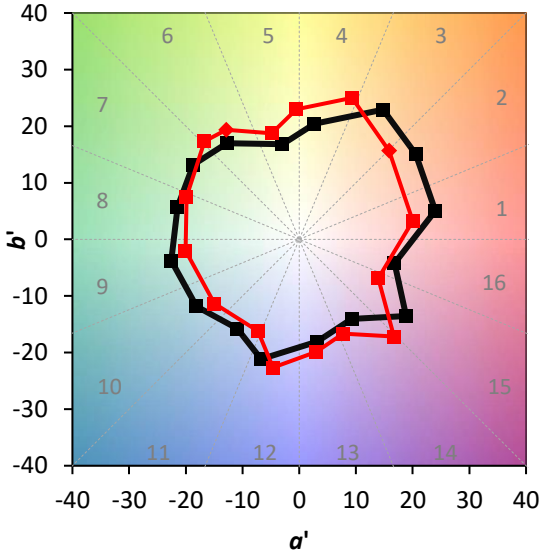
R_f = 73.8
R_g = 94.4
CIE R_a = 70.8
R_9 = -43.2

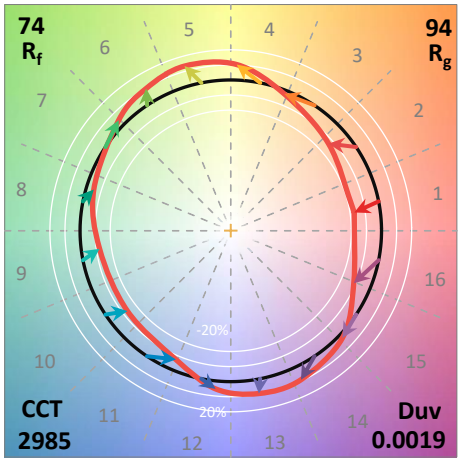
Spectral Power Distribution Comparison

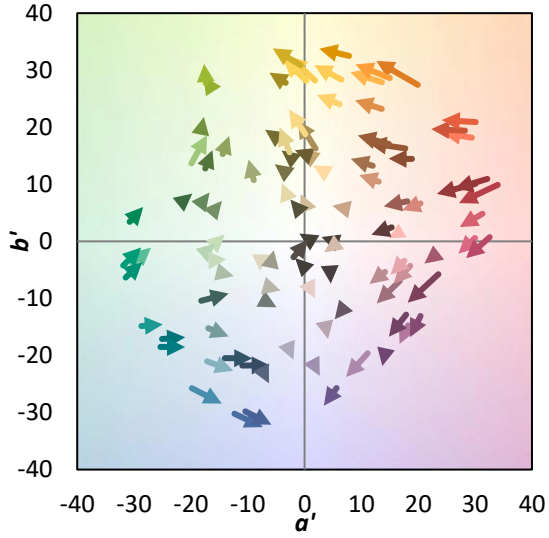


Color Vector Graphics







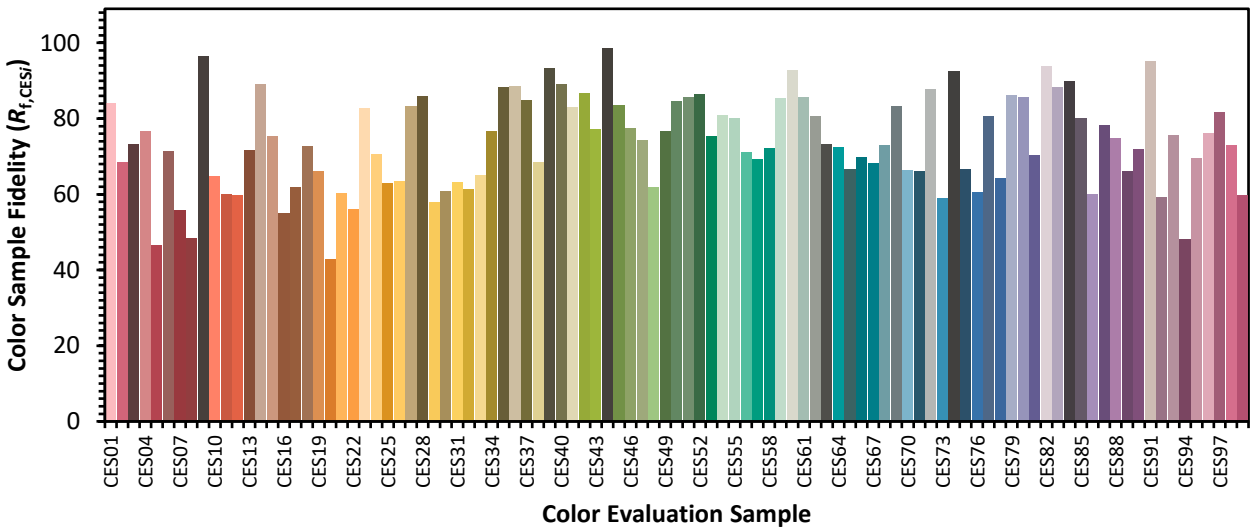


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Individual Sample Fidelity Index ($R_{f,i}$)

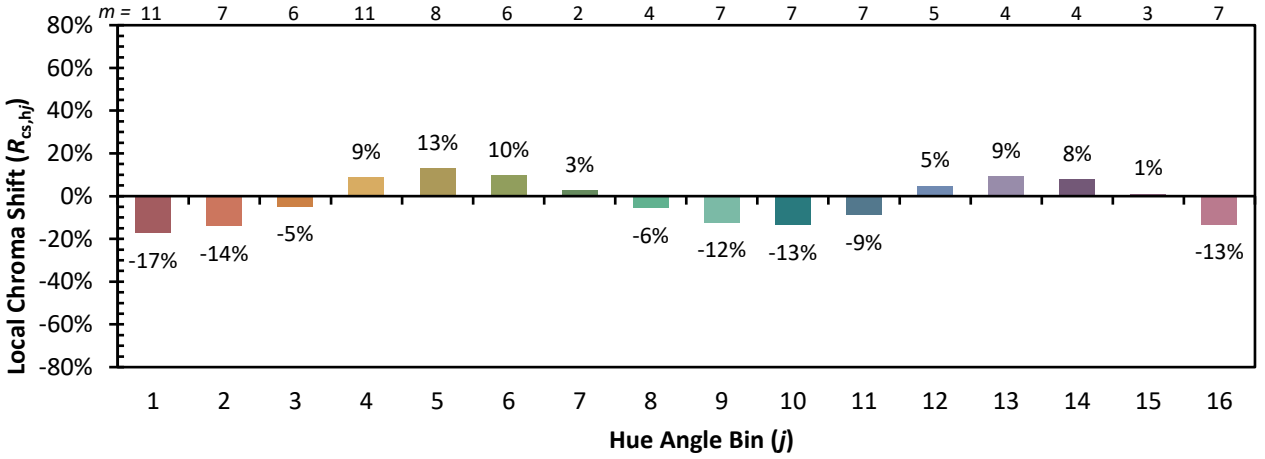
CES01 = 86	CES26 = 63	CES51 = 86	CES76 = 61
CES02 = 62	CES27 = 83	CES52 = 86	CES77 = 81
CES03 = 31	CES28 = 86	CES53 = 75	CES78 = 64
CES04 = 71	CES29 = 58	CES54 = 81	CES79 = 86
CES05 = 49	CES30 = 61	CES55 = 80	CES80 = 86
CES06 = 51	CES31 = 63	CES56 = 71	CES81 = 70
CES07 = 41	CES32 = 61	CES57 = 69	CES82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

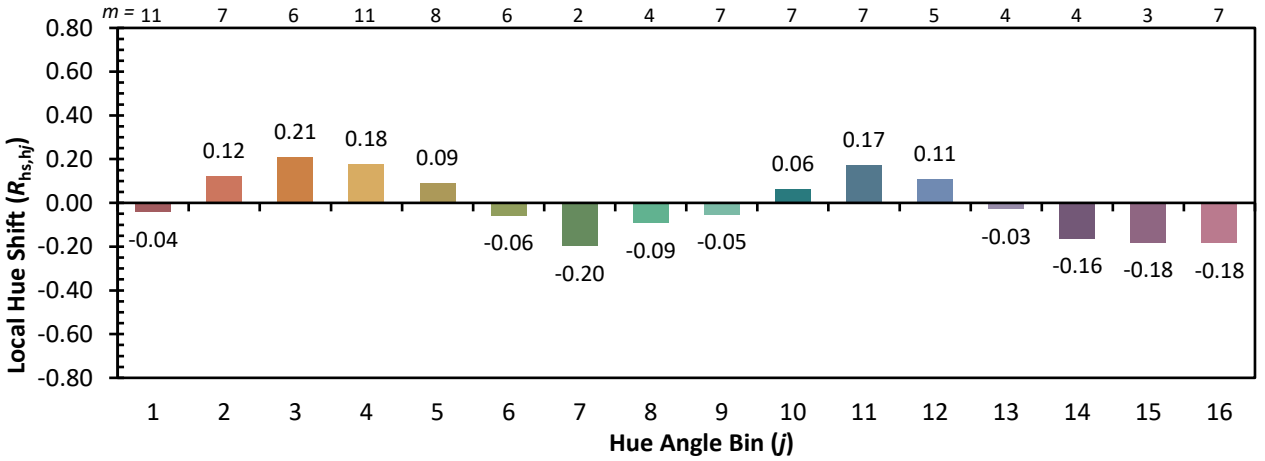


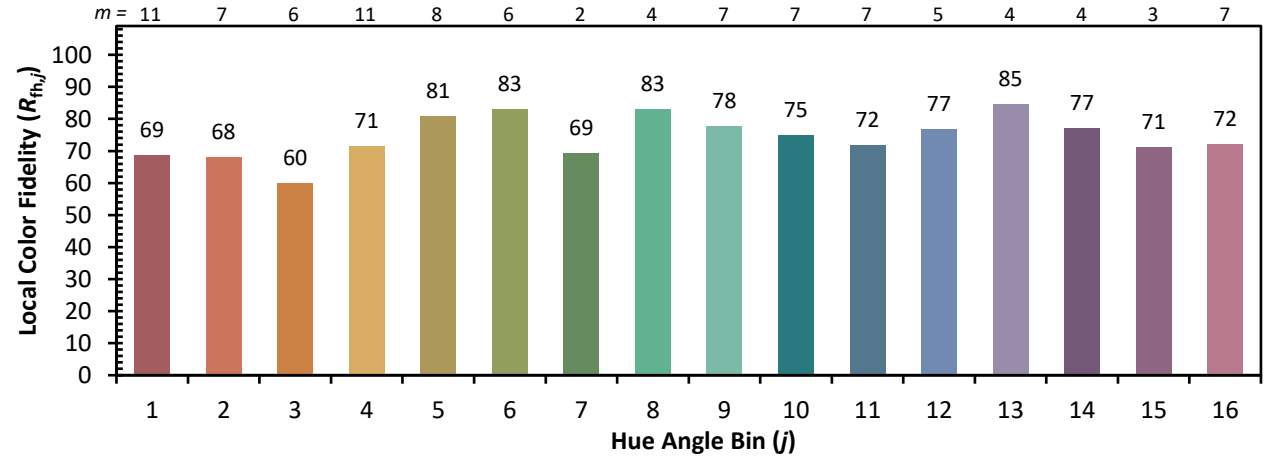
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Color Rendition by Hue-Angle Bin



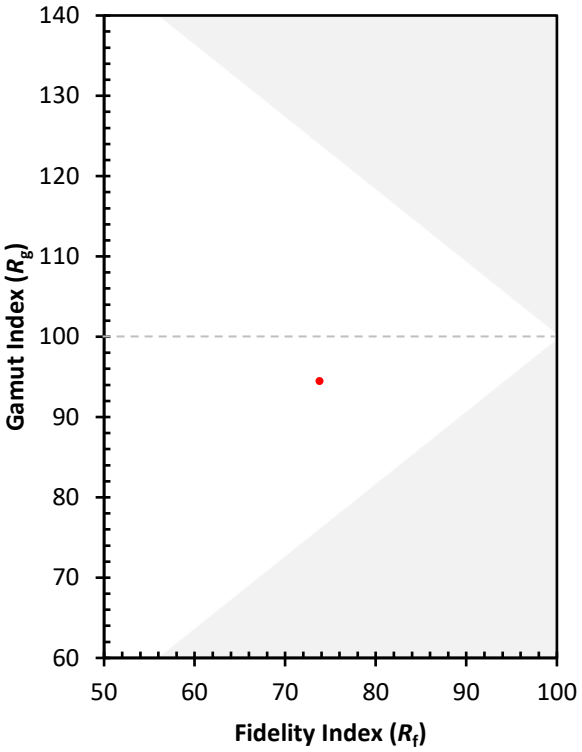


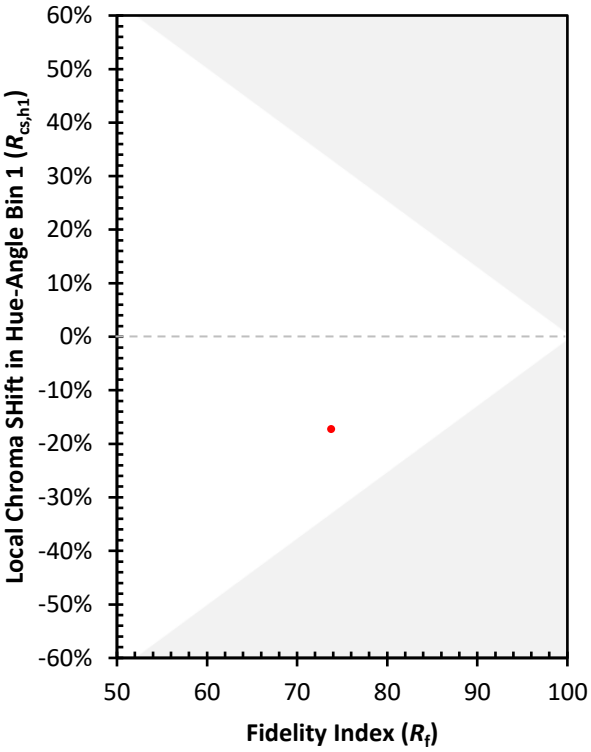


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Measure Comparisons





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