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: P1367261

Luminaire Tested: **GSS-SB6C-727-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:	P1367261
Test Lab:	INNOVATION CENTER(G1)
Issue Date:	02/18/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB6C-727-U-T4W
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 6SQUARE 300W 70CRI 2700K FIXTURE w/ TYPE IV WIDE DISTRIBUTION OPTIC
Light Source:	(156) 2700K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	38513.8 lumens
Efficiency:	N/A
Efficacy:	128.4 lumens/watt
Luminous Opening:	Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification:	Type IV - Short
BUG Rating:	B4 - U0 - G5

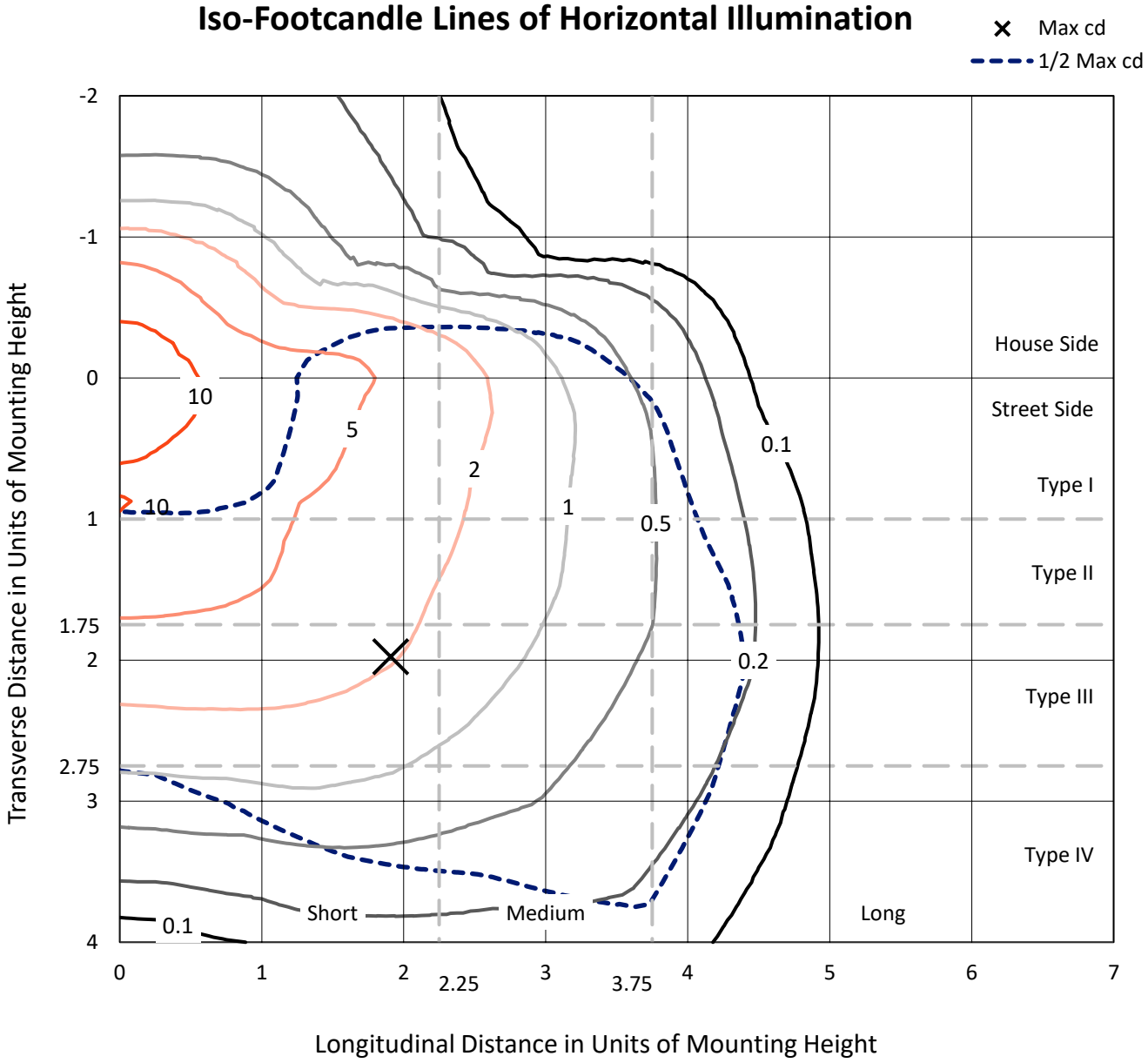
Input Watts (W):	300
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	6.3%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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REPORT NUMBER: P1367261
CATALOG NUMBER: GSS-SB6C-727-U-T4W

Iso-Footcandle Lines of Horizontal Illumination



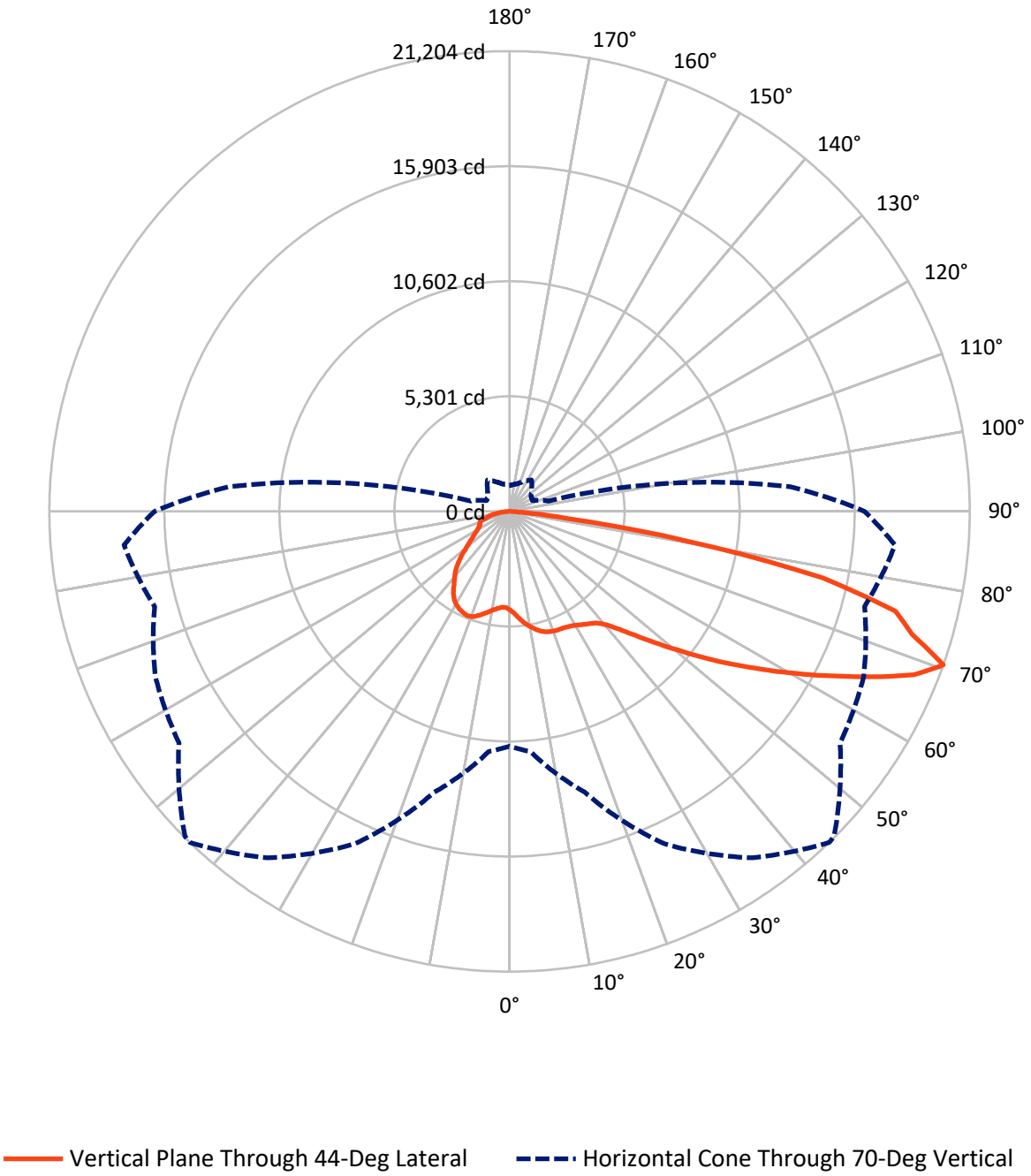
Based on 20 foot mounting height. Maximum calculated value = 14 fc
Type IV - Short - N/A

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REPORT NUMBER: P1367261
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Luminous Intensity Polar Plot



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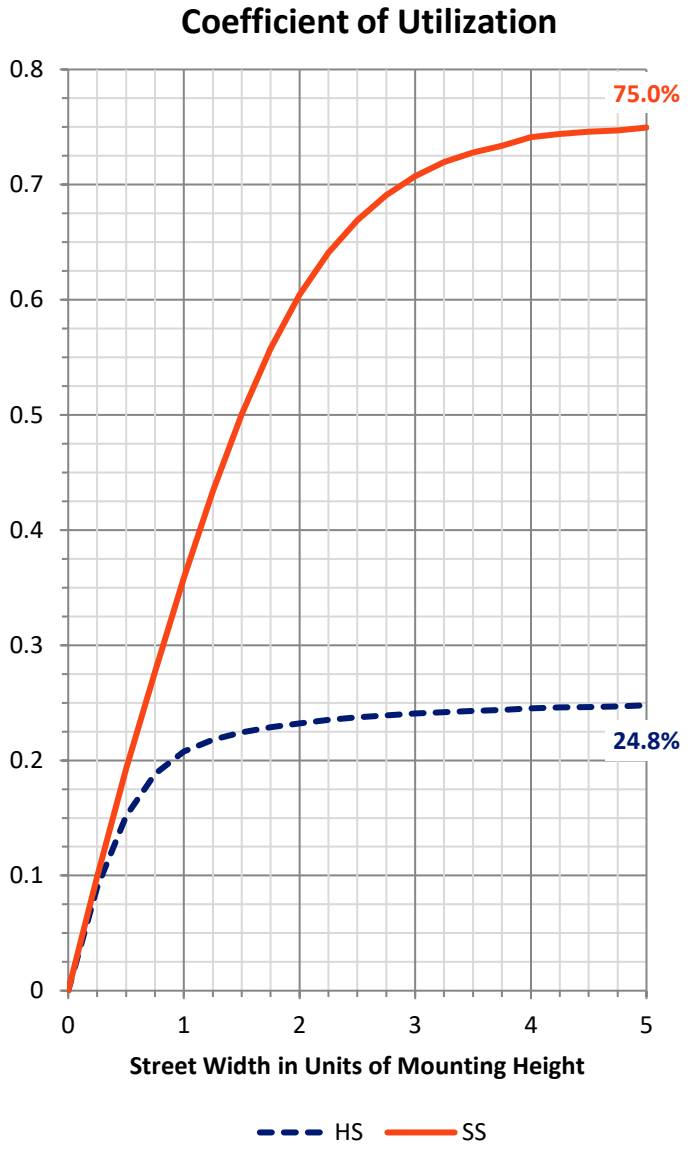
REPORT NUMBER: P1367261
CATALOG NUMBER: GSS-SB6C-727-U-T4W

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	9650.4	0.0	9650.4
	% Fixture	25.1	0.0	25.1
Street Side	Lumens	28863.4	0.0	28863.4
	% Fixture	74.9	0.0	74.9
Total	Lumens	38513.8	0.0	38513.8
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	459.3	1.2
10°-20°	1507.7	3.9
20°-30°	2594.4	6.7
30°-40°	3657.4	9.5
40°-50°	5061.0	13.1
50°-60°	7516.1	19.5
60°-70°	10045.0	26.1
70°-80°	7086.0	18.4
80°-90°	586.8	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°	38513.8	100.0
0°-180°	38513.8	100.0



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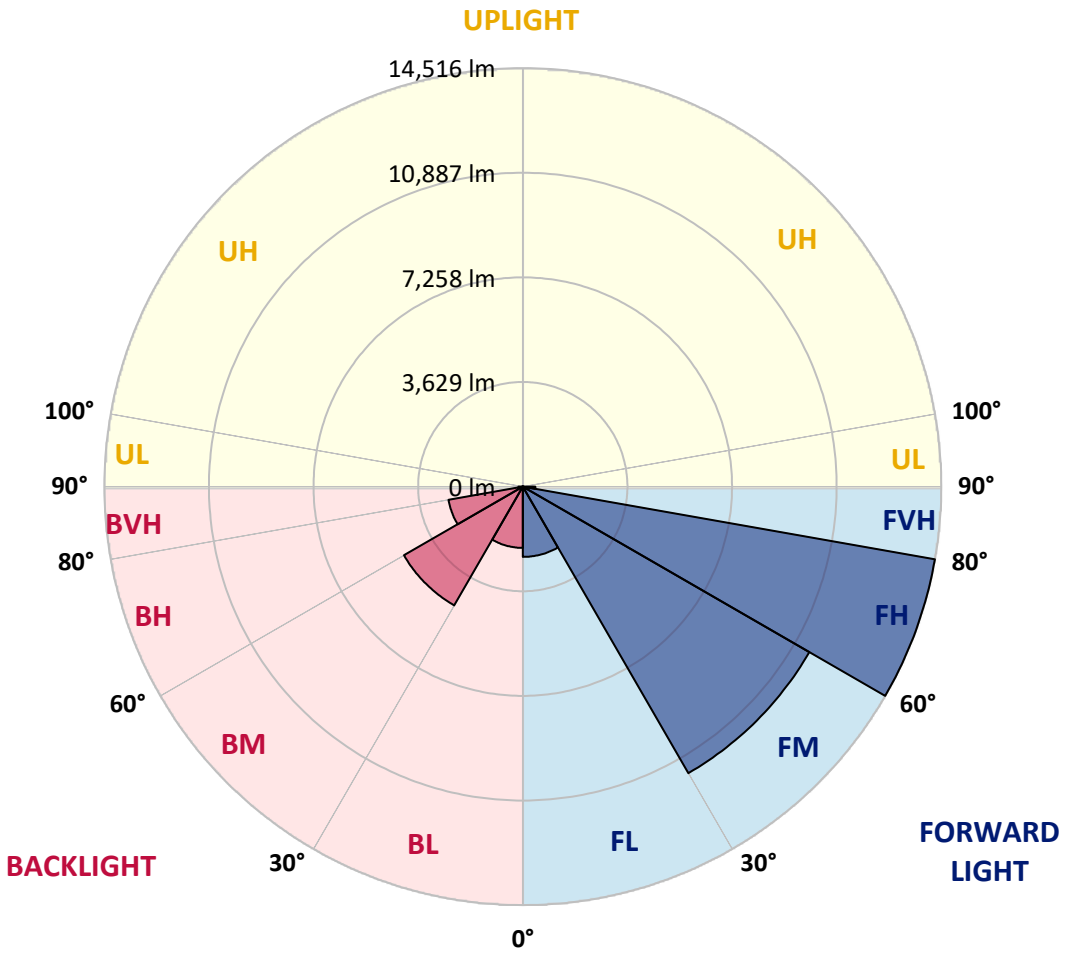
Scaled Data Report

REPORT NUMBER: P1367261
CATALOG NUMBER: GSS-SB6C-727-U-T4W

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	2437.4	6.3			
FM	(30°-60°)	11476.2	29.8			
FH	(60°-80°)	14515.6	37.7			G5
FVH	(80°-90°)	434.3	1.1			G3/500
BL	(0°-30°)	2124.1	5.5	B3/2500		
BM	(30°-60°)	4758.3	12.4	B3/5000		
BH	(60°-80°)	2615.4	6.8	B4/5000		G4/5000
BVH	(80°-90°)	152.5	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°	4551.1	4551.1	4551.1	4551.1	4551.1	*4551.1*	4551.1	4551.1	4551.1	4551.1	4551.1
2.5°	4887.5	4859.5	4831.5	4822.1	4784.7	*4728.7*	4728.7	4710.0	4663.2	4625.9	4597.8
5°	5205.3	5214.6	5167.9	5130.5	5074.4	*4981.0*	4990.3	4906.2	4812.8	4710.0	4635.2
7.5°	5513.7	5513.7	5457.6	5410.9	5336.1	*5224.0*	5224.0	5093.1	4981.0	4840.8	4738.0
10°	5794.0	5775.3	5700.6	5644.5	5541.7	*5420.2*	5410.9	5280.0	5139.8	4981.0	4840.8
12.5°	6008.9	6008.9	5934.2	5840.7	5728.6	*5597.8*	5588.4	5448.2	5308.1	5139.8	4971.6
15°	6214.5	6167.8	6102.4	5980.9	5850.1	*5747.3*	5728.6	5607.1	5466.9	5317.4	5130.5
17.5°	6289.3	6270.6	6186.5	6065.0	5943.5	*5831.4*	5831.4	5719.2	5616.4	5466.9	5280.0
20°	6270.6	6242.6	6167.8	6065.0	5971.6	*5878.1*	5878.1	5794.0	5737.9	5597.8	5429.5
22.5°	6177.2	6149.1	6102.4	6008.9	5962.2	*5906.1*	5906.1	5859.4	5840.7	5756.6	5597.8
25°	6149.1	6130.4	6065.0	5980.9	5934.2	*5924.8*	5934.2	5943.5	5962.2	5896.8	5766.0
27.5°	6167.8	6167.8	6111.7	6027.6	5971.6	*5980.9*	5990.3	6046.3	6102.4	6065.0	5952.9
30°	6289.3	6261.3	6223.9	6139.8	6074.4	*6083.7*	6083.7	6195.8	6251.9	6205.2	6121.1
32.5°	6494.9	6466.9	6410.8	6233.2	6167.8	*6214.5*	6233.2	6326.7	6364.1	6317.3	6280.0
35°	6971.5	6999.5	6812.6	6494.9	6317.3	*6354.7*	6373.4	6438.8	6485.5	6466.9	6429.5
37.5°	7840.6	7849.9	7616.3	7046.3	6635.1	*6522.9*	6532.3	6625.7	6681.8	6616.4	6588.3
40°	8924.6	8934.0	8606.9	7831.3	7139.7	*6859.4*	6850.0	6868.7	6952.8	6840.7	6822.0
42.5°	10102.1	9971.3	9690.9	8803.2	7887.3	*7420.1*	7336.0	7279.9	7382.7	7242.5	7149.1
45°	11223.6	11130.1	10746.9	9831.1	8784.5	*8158.3*	8074.2	7793.9	7962.1	7849.9	7681.7
47.5°	12158.1	12083.3	11793.6	10943.2	9803.1	*9046.1*	8915.3	8476.1	8775.1	8719.0	8513.5
50°	12849.6	12774.9	12578.6	12055.3	11092.7	*10036.7*	9915.2	9382.6	9690.9	9793.7	9634.9
52.5°	13354.3	13335.6	13260.8	13176.7	12401.0	*11186.2*	11046.0	10382.5	10887.1	11083.4	11036.6
55°	14120.6	14083.2	14111.2	14251.4	13802.8	*12410.4*	12204.8	11429.1	12120.7	12485.2	12559.9
57.5°	14849.5	14849.5	15092.5	15456.9	15400.8	*13728.1*	13485.1	12653.4	13615.9	13793.5	14148.6
60°	15531.7	15597.1	15933.5	16737.2	16896.1	*15157.9*	14868.2	14064.5	15036.4	15232.6	15877.4
62.5°	15242.0	15400.8	16475.5	17774.5	18297.8	*16690.5*	16400.8	15615.8	16634.4	16400.8	16980.2
65°	13765.4	14008.4	15671.9	17839.9	19662.2	*18372.6*	18129.6	17363.3	17512.9	16578.3	17597.0
67.5°	12214.1	12569.3	14503.7	17045.6	20017.4	*20092.1*	19877.2	18438.0	17503.5	16765.2	18223.1
70°	*10821.7*	*11111.4*	*13391.6*	*16905.4*	*19484.7*	*21204.2*	*21157.5*	*18596.9*	*18008.1*	*16933.5*	*17830.6*
72.5°	7588.3	7990.1	10326.4	15606.4	19643.6	*19391.2*	19288.4	19709.0	18382.0	16316.7	15802.7
75°	2728.8	2887.7	5354.8	10560.0	15615.8	*18363.3*	18447.4	18260.5	18017.5	14615.8	11877.7
77.5°	813.0	869.1	1523.3	4186.6	8756.4	*14737.3*	14877.5	14382.2	13541.2	8812.5	4495.0
80°	439.2	476.6	719.6	1224.2	3280.2	*8317.2*	8700.4	7364.0	4878.2	2326.9	1009.3
82.5°	214.9	233.6	373.8	598.1	1411.1	*2644.7*	2654.0	2355.0	1588.7	700.9	373.8
85°	74.8	84.1	121.5	224.3	485.9	*542.0*	542.0	504.6	467.3	345.8	168.2
87.5°	18.7	18.7	28.0	37.4	46.7	*56.1*	56.1	65.4	74.8	84.1	84.1
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: P1367261
CATALOG NUMBER: GSS-SB6C-727-U-T4W

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	4551.1	4551.1	4551.1	4551.1	4551.1	4551.1	4551.1	4551.1	4551.1	4551.1	4551.1
2.5°	4579.1	4541.8	4513.7	4485.7	4467.0	4429.6	4420.3	4420.3	4410.9	4420.3	4410.9
5°	4607.2	4551.1	4504.4	4467.0	4448.3	4429.6	4429.6	4439.0	4429.6	4439.0	4429.6
7.5°	4663.2	4625.9	4579.1	4523.1	4513.7	4504.4	4513.7	4532.4	4541.8	4551.1	4532.4
10°	4775.4	4719.3	4653.9	4625.9	4607.2	4597.8	4625.9	4663.2	4672.6	4691.3	4672.6
12.5°	4906.2	4840.8	4794.1	4728.7	4728.7	4738.0	4766.0	4812.8	4840.8	4868.8	4840.8
15°	5055.7	4990.3	4924.9	4868.8	4859.5	4878.2	4924.9	4971.6	4981.0	4990.3	4971.6
17.5°	5205.3	5139.8	5055.7	4990.3	4981.0	5027.7	5046.4	5046.4	5027.7	5027.7	4999.7
20°	5354.8	5308.1	5224.0	5102.5	5139.8	5158.5	5102.5	5055.7	5027.7	5018.4	4990.3
22.5°	5532.3	5457.6	5364.1	5233.3	5261.3	5186.6	5083.8	5065.1	5037.0	5046.4	5018.4
25°	5700.6	5653.8	5504.3	5336.1	5261.3	5139.8	5074.4	5074.4	5046.4	5065.1	5055.7
27.5°	5896.8	5840.7	5635.1	5392.2	5195.9	5065.1	5055.7	5055.7	5009.0	5018.4	5009.0
30°	6093.1	6008.9	5737.9	5345.4	5037.0	4952.9	4981.0	4971.6	4952.9	4981.0	4999.7
32.5°	6261.3	6195.8	5794.0	5233.3	4840.8	4803.4	4822.1	4868.8	4915.6	4943.6	4981.0
35°	6438.8	6364.1	5840.7	5037.0	4625.9	4569.8	4560.4	4700.6	4784.7	4831.5	4859.5
37.5°	6625.7	6532.3	5868.8	4822.1	4420.3	4252.1	4280.1	4392.2	4485.7	4569.8	4635.2
40°	6878.0	6784.6	5906.1	4588.5	4205.3	3981.0	3943.7	3971.7	4037.1	4158.6	4224.0
42.5°	7251.9	7102.3	5906.1	4289.4	3896.9	3738.1	3607.2	3504.4	3467.1	3541.8	3579.2
45°	7765.8	7541.6	5868.8	3981.0	3541.8	3429.7	3214.7	3046.5	2897.0	2822.2	2803.6
47.5°	8616.2	8223.8	5831.4	3682.0	3205.4	3065.2	2803.6	2607.3	2392.4	2196.1	2149.4
50°	9756.4	9130.2	5840.7	3383.0	2869.0	2682.1	2448.4	2242.8	1990.5	1803.6	1775.6
52.5°	11260.9	10401.2	5896.8	3055.9	2541.9	2373.7	2177.4	1971.8	1719.5	1579.3	1570.0
55°	13008.5	11933.8	6093.1	2691.4	2242.8	2112.0	1971.8	1775.6	1560.6	1439.2	1420.5
57.5°	15045.7	13709.4	6485.5	2308.3	1971.8	1925.1	1813.0	1626.1	1448.5	1327.0	1308.3
60°	17054.9	15428.9	6784.6	1971.8	1756.9	1756.9	1654.1	1513.9	1270.9	1168.1	1149.5
62.5°	17989.5	15961.6	6214.5	1700.8	1588.7	1616.7	1551.3	1355.1	1280.3	1233.6	1205.5
65°	18213.7	15662.5	4672.6	1495.2	1448.5	1542.0	1439.2	1448.5	1383.1	1336.4	1308.3
67.5°	17942.7	14812.1	2990.5	1317.7	1345.7	1448.5	1588.7	1598.0	1383.1	1280.3	1261.6
70°	*16354.1*	*12989.8*	*1841.0*	*1168.1*	*1205.5*	*1429.8*	*1766.2*	*1504.6*	*1308.3*	*1224.2*	*1186.8*
72.5°	13644.0	10718.9	1289.6	1028.0	1028.0	1355.1	1588.7	1411.1	1205.5	1158.8	1112.1
75°	9578.8	7251.9	943.9	859.8	859.8	1056.0	1467.2	1289.6	1130.8	1149.5	1130.8
77.5°	3261.5	2355.0	682.2	663.5	635.5	906.5	1308.3	1233.6	1046.7	990.6	915.8
80°	962.6	757.0	504.6	467.3	457.9	728.9	1102.7	906.5	747.6	682.2	635.5
82.5°	373.8	336.4	327.1	299.0	289.7	485.9	728.9	626.1	560.7	467.3	457.9
85°	149.5	149.5	168.2	168.2	149.5	261.7	439.2	345.8	327.1	289.7	280.4
87.5°	74.8	74.8	65.4	46.7	46.7	56.1	46.7	46.7	46.7	46.7	46.7
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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LM-79-2019: Approved Method: Electrical and Photometric Measurements of Solid-State Lighting Products

Report Prepared for

Cooper Lighting Solutions

McGraw-Edison

Report Number: SP1-2407-184-3

Test Date: 10/09/2024

Luminaire Tested: GSS-SB1A-727-U-5WQ

Data in this report applies to families of products including GSS-SB1A-727-U-5WQ

Report Generated By FNC07603 / LDUCLS01DT446
Version: v7.04

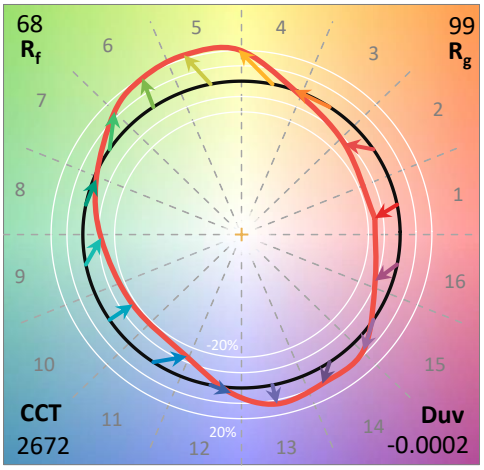
Test Information

Test Method:	LM-79-2019
Report Number:	SP1-2407-184-3
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-727-U-5WQ**
Description:	GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 70 CRI 2700K CCT 26 LEDS

Spectral Parameters

CCT (K):	2672
CIE u':	0.2638
CIE v':	0.5276
Duv:	-0.0002
CIE x:	0.4619
CIE y:	0.4106
CIE z:	0.1275
Peak Wavelength (nm):	601
Dominant Wavelength (nm):	584
Purity:	61.88407
Rf:	67.9
Rg:	98.6

CRI (Ra):	71.1
R1:	68.3
R2:	79.8
R3:	91.2
R4:	69.4
R5:	66.5
R6:	72.6
R7:	77.0
R8:	44.1
R9:	-27.8
R10:	54.4
R11:	65.8
R12:	45.6
R13:	69.8
R14:	94.5
R15:	60.1



Test Conditions

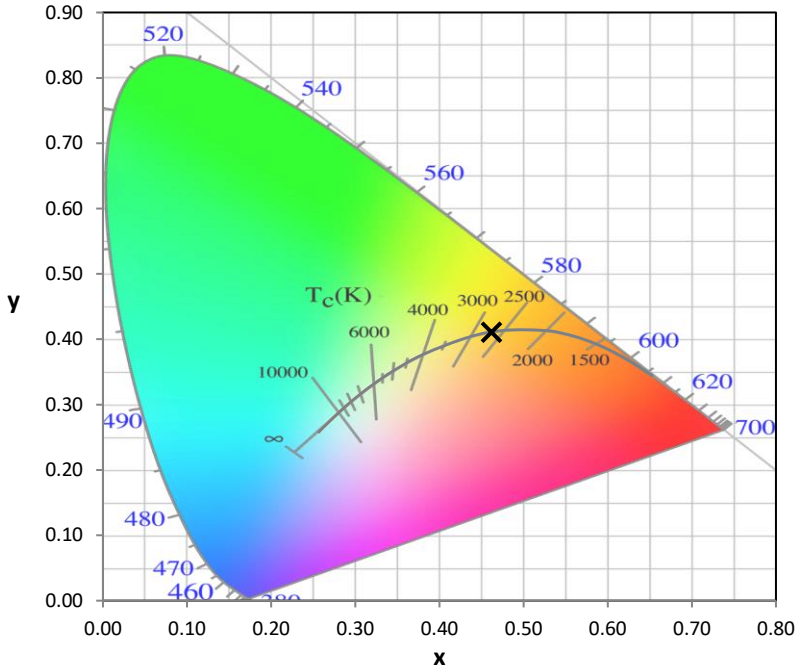
Stabilization Time:	21M
Operation Time:	1H 21M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-3

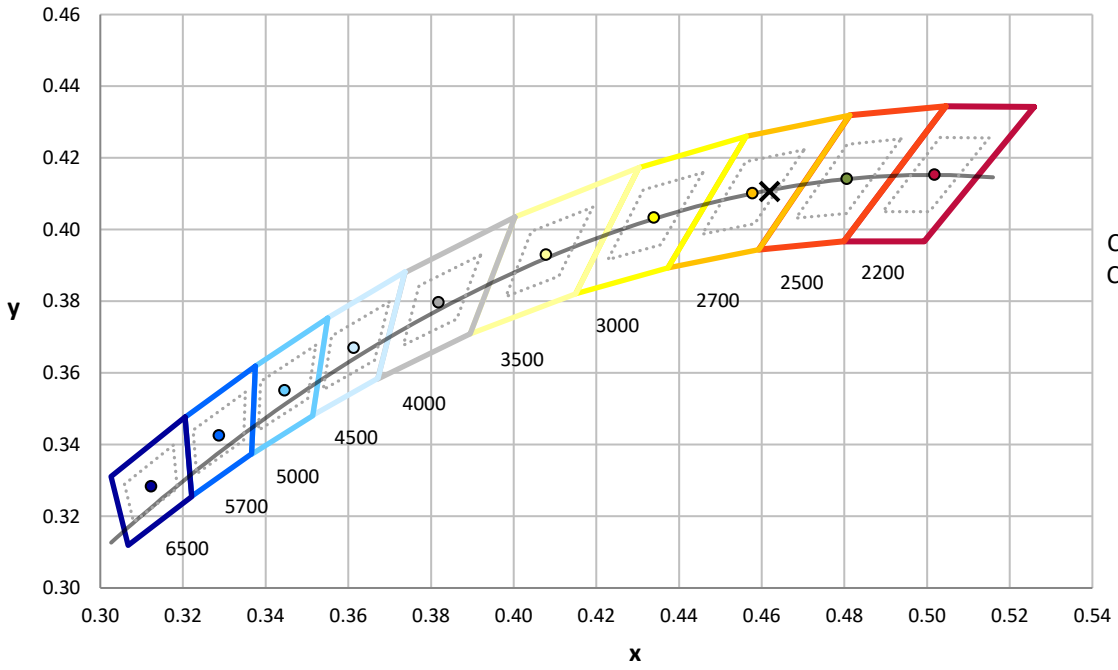
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

REPORT NUMBER: SP1-2407-184-3

CIE 1931 Chromaticity Diagram



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

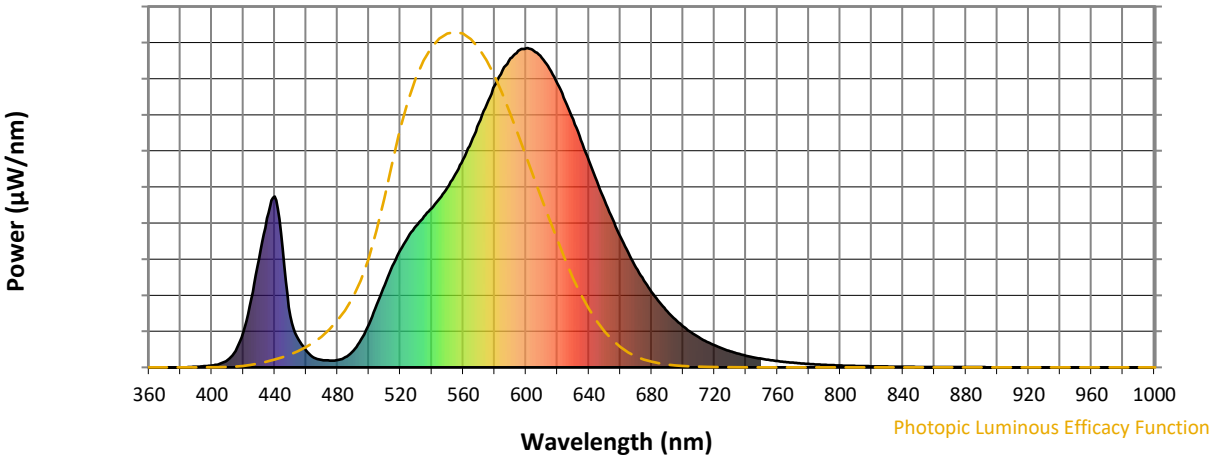


CCT = 2672K
CIE x = 0.4619
CIE y = 0.4106
Duv = -0.0002

Point lies inside the ANSI 2700K 4-step quadrangle

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Photopic Flux vs. Wavelength

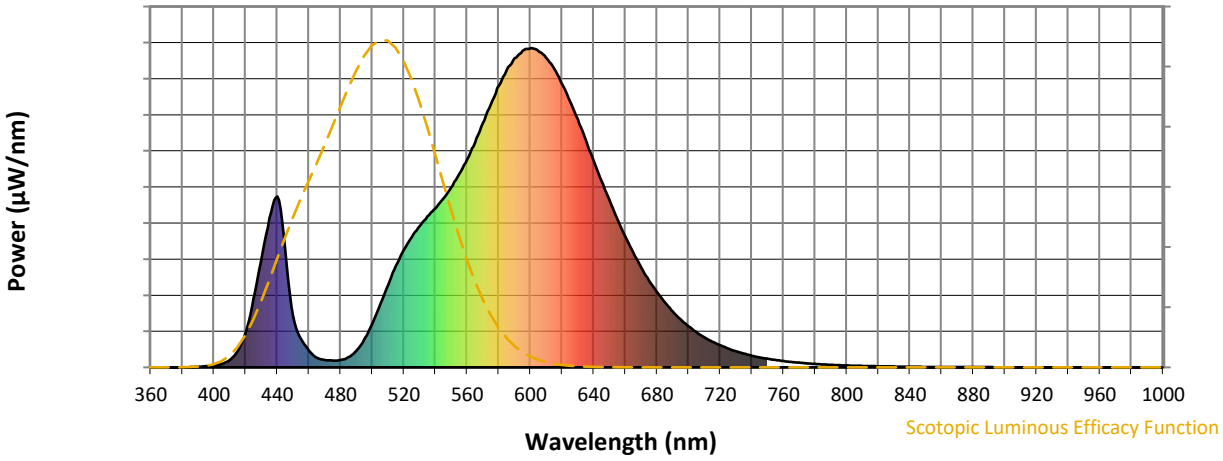


Photopic Lumens: NR

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	52	NR	620	888	NR	750	27	NR	880	1	NR
365	0	NR	495	87	NR	625	834	NR	755	23	NR	885	1	NR
370	0	NR	500	135	NR	630	776	NR	760	20	NR	890	1	NR
375	0	NR	505	196	NR	635	712	NR	765	17	NR	895	0	NR
380	0	NR	510	258	NR	640	648	NR	770	15	NR	900	0	NR
385	1	NR	515	317	NR	645	583	NR	775	12	NR	905	0	NR
390	2	NR	520	368	NR	650	523	NR	780	11	NR	910	0	NR
395	4	NR	525	408	NR	655	465	NR	785	9	NR	915	0	NR
400	6	NR	530	443	NR	660	410	NR	790	8	NR	920	0	NR
405	11	NR	535	473	NR	665	360	NR	795	7	NR	925	0	NR
410	23	NR	540	498	NR	670	313	NR	800	6	NR	930	0	NR
415	51	NR	545	530	NR	675	272	NR	805	5	NR	935	0	NR
420	111	NR	550	563	NR	680	236	NR	810	4	NR	940	0	NR
425	214	NR	555	605	NR	685	203	NR	815	4	NR	945	0	NR
430	339	NR	560	651	NR	690	175	NR	820	3	NR	950	0	NR
435	467	NR	565	705	NR	695	150	NR	825	3	NR	955	0	NR
440	535	NR	570	765	NR	700	128	NR	830	3	NR	960	0	NR
445	372	NR	575	824	NR	705	110	NR	835	2	NR	965	0	NR
450	160	NR	580	882	NR	710	94	NR	840	2	NR	970	0	NR
455	89	NR	585	930	NR	715	80	NR	845	2	NR	975	0	NR
460	53	NR	590	968	NR	720	69	NR	850	1	NR	980	0	NR
465	31	NR	595	991	NR	725	59	NR	855	1	NR	985	0	NR
470	23	NR	600	999	NR	730	50	NR	860	1	NR	990	0	NR
475	21	NR	605	992	NR	735	43	NR	865	1	NR	995	0	NR
480	23	NR	610	969	NR	740	36	NR	870	1	NR	1000	0	NR
485	32	NR	615	935	NR	745	31	NR	875	1	NR			

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Scotopic Flux vs. Wavelength

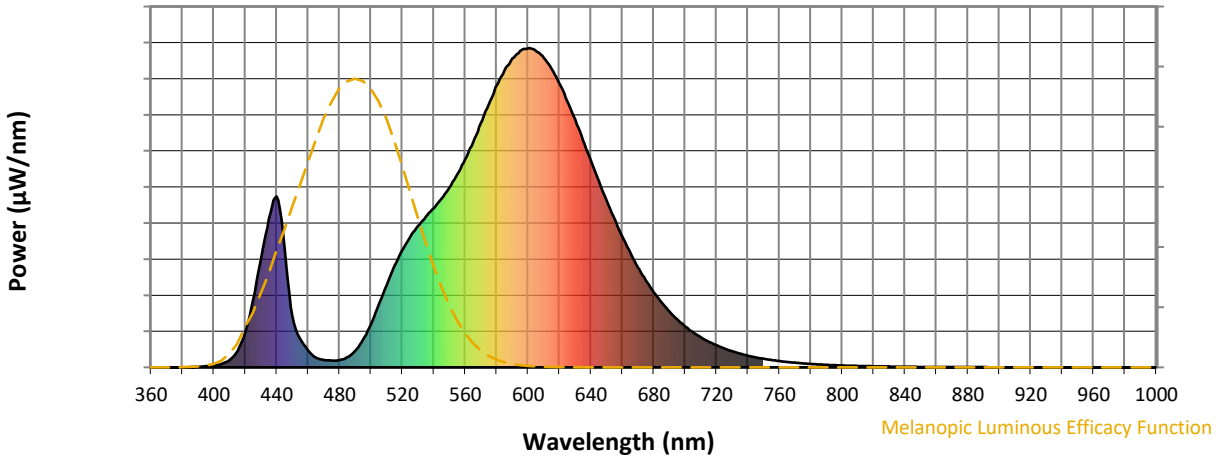


Scotopic Lumens: NR **S/P: 1.02**

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	52	NR	620	888	NR	750	27	NR	880	1	NR
365	0	NR	495	87	NR	625	834	NR	755	23	NR	885	1	NR
370	0	NR	500	135	NR	630	776	NR	760	20	NR	890	1	NR
375	0	NR	505	196	NR	635	712	NR	765	17	NR	895	0	NR
380	0	NR	510	258	NR	640	648	NR	770	15	NR	900	0	NR
385	1	NR	515	317	NR	645	583	NR	775	12	NR	905	0	NR
390	2	NR	520	368	NR	650	523	NR	780	11	NR	910	0	NR
395	4	NR	525	408	NR	655	465	NR	785	9	NR	915	0	NR
400	6	NR	530	443	NR	660	410	NR	790	8	NR	920	0	NR
405	11	NR	535	473	NR	665	360	NR	795	7	NR	925	0	NR
410	23	NR	540	498	NR	670	313	NR	800	6	NR	930	0	NR
415	51	NR	545	530	NR	675	272	NR	805	5	NR	935	0	NR
420	111	NR	550	563	NR	680	236	NR	810	4	NR	940	0	NR
425	214	NR	555	605	NR	685	203	NR	815	4	NR	945	0	NR
430	339	NR	560	651	NR	690	175	NR	820	3	NR	950	0	NR
435	467	NR	565	705	NR	695	150	NR	825	3	NR	955	0	NR
440	535	NR	570	765	NR	700	128	NR	830	3	NR	960	0	NR
445	372	NR	575	824	NR	705	110	NR	835	2	NR	965	0	NR
450	160	NR	580	882	NR	710	94	NR	840	2	NR	970	0	NR
455	89	NR	585	930	NR	715	80	NR	845	2	NR	975	0	NR
460	53	NR	590	968	NR	720	69	NR	850	1	NR	980	0	NR
465	31	NR	595	991	NR	725	59	NR	855	1	NR	985	0	NR
470	23	NR	600	999	NR	730	50	NR	860	1	NR	990	0	NR
475	21	NR	605	992	NR	735	43	NR	865	1	NR	995	0	NR
480	23	NR	610	969	NR	740	36	NR	870	1	NR	1000	0	NR
485	32	NR	615	935	NR	745	31	NR	875	1	NR			

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Melanopic Flux vs. Wavelength



Melanopic Lumens: NR **M/P: 1.71**

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	52	NR	620	888	NR	750	27	NR	880	1	NR
365	0	NR	495	87	NR	625	834	NR	755	23	NR	885	1	NR
370	0	NR	500	135	NR	630	776	NR	760	20	NR	890	1	NR
375	0	NR	505	196	NR	635	712	NR	765	17	NR	895	0	NR
380	0	NR	510	258	NR	640	648	NR	770	15	NR	900	0	NR
385	1	NR	515	317	NR	645	583	NR	775	12	NR	905	0	NR
390	2	NR	520	368	NR	650	523	NR	780	11	NR	910	0	NR
395	4	NR	525	408	NR	655	465	NR	785	9	NR	915	0	NR
400	6	NR	530	443	NR	660	410	NR	790	8	NR	920	0	NR
405	11	NR	535	473	NR	665	360	NR	795	7	NR	925	0	NR
410	23	NR	540	498	NR	670	313	NR	800	6	NR	930	0	NR
415	51	NR	545	530	NR	675	272	NR	805	5	NR	935	0	NR
420	111	NR	550	563	NR	680	236	NR	810	4	NR	940	0	NR
425	214	NR	555	605	NR	685	203	NR	815	4	NR	945	0	NR
430	339	NR	560	651	NR	690	175	NR	820	3	NR	950	0	NR
435	467	NR	565	705	NR	695	150	NR	825	3	NR	955	0	NR
440	535	NR	570	765	NR	700	128	NR	830	3	NR	960	0	NR
445	372	NR	575	824	NR	705	110	NR	835	2	NR	965	0	NR
450	160	NR	580	882	NR	710	94	NR	840	2	NR	970	0	NR
455	89	NR	585	930	NR	715	80	NR	845	2	NR	975	0	NR
460	53	NR	590	968	NR	720	69	NR	850	1	NR	980	0	NR
465	31	NR	595	991	NR	725	59	NR	855	1	NR	985	0	NR
470	23	NR	600	999	NR	730	50	NR	860	1	NR	990	0	NR
475	21	NR	605	992	NR	735	43	NR	865	1	NR	995	0	NR
480	23	NR	610	969	NR	740	36	NR	870	1	NR	1000	0	NR
485	32	NR	615	935	NR	745	31	NR	875	1	NR			

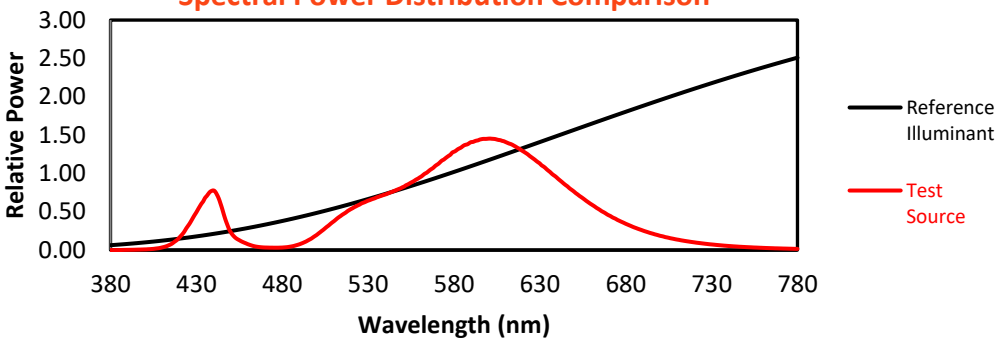
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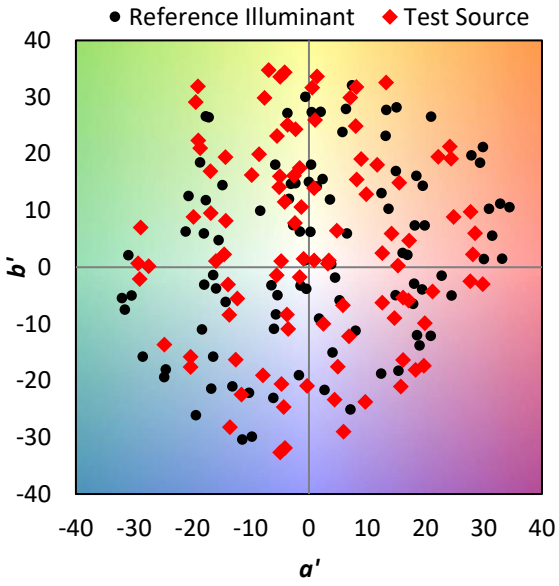
Summary

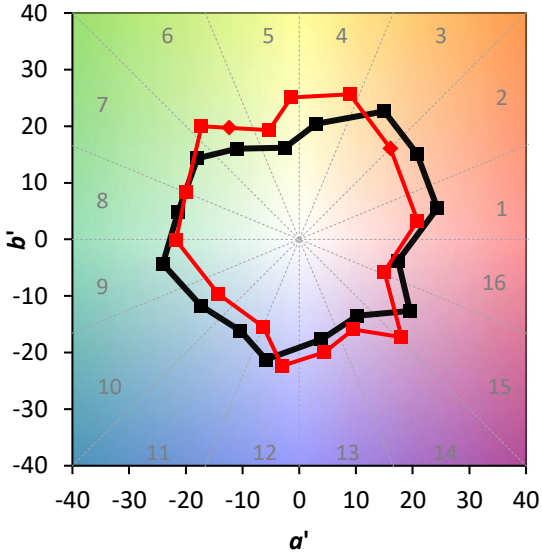
R_f = 67.9
R_g = 98.6
CIE R_a = 71.1
R_9 = -27.8

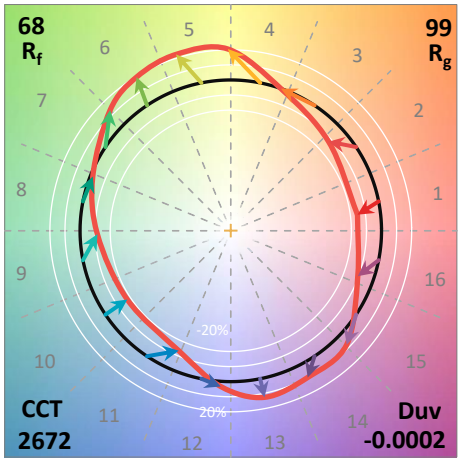
Spectral Power Distribution Comparison

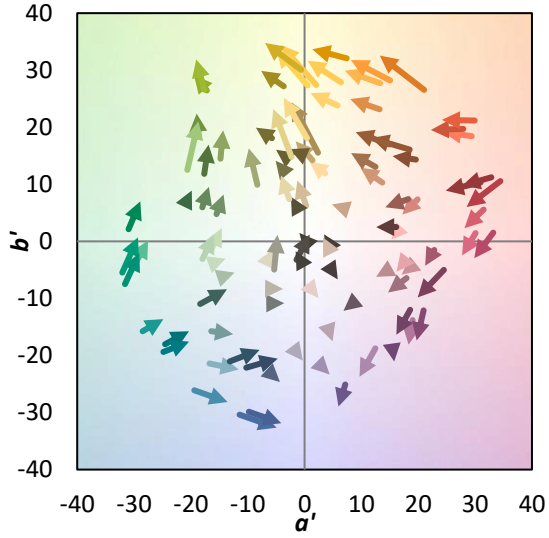


Color Vector Graphics







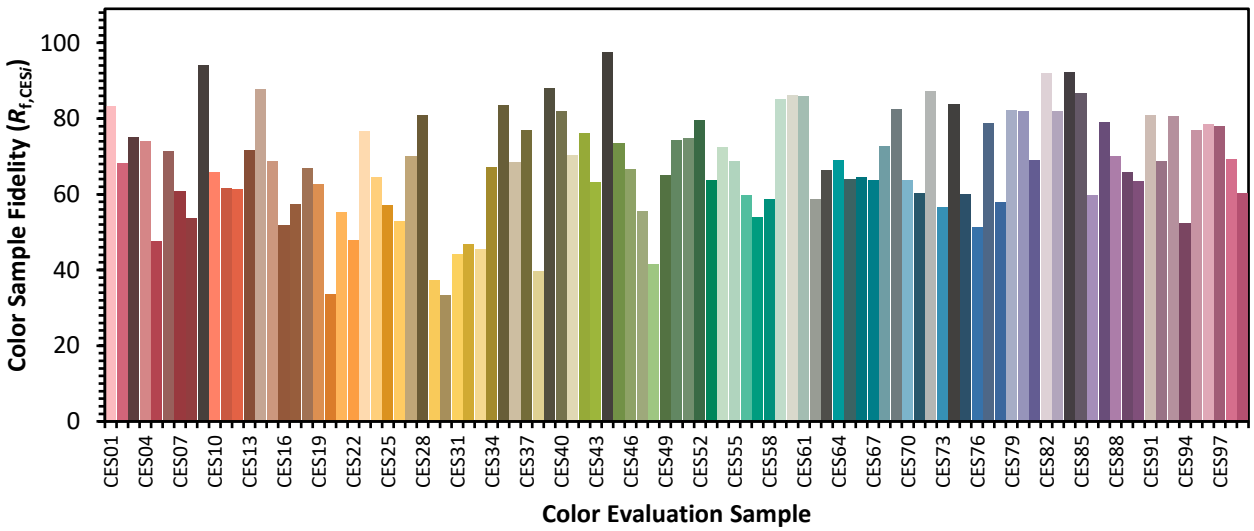


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Individual Sample Fidelity Index ($R_{f,i}$)

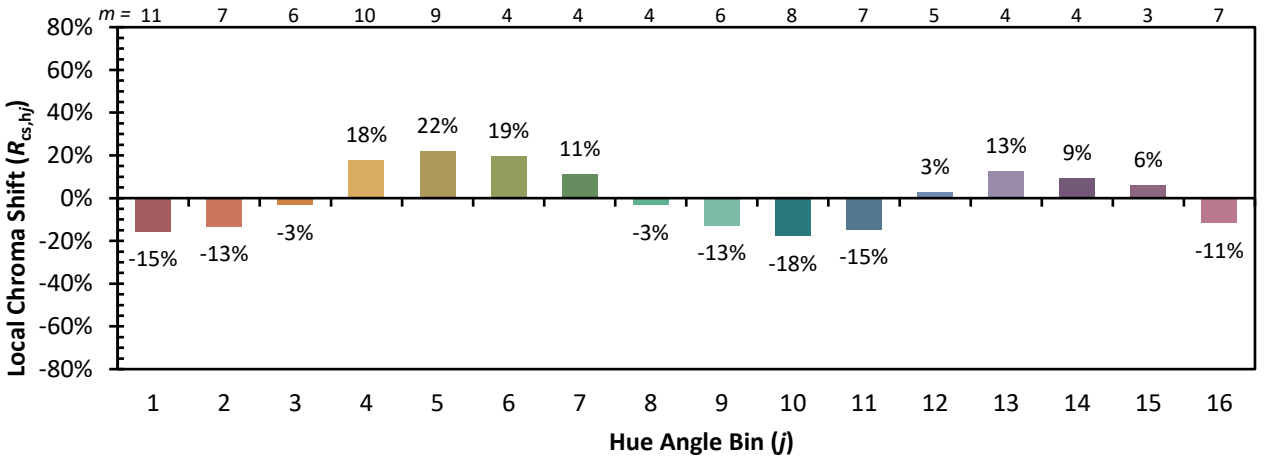
CES01 = 86	CES26 = 53	CES51 = 75	CES76 = 51
CES02 = 63	CES27 = 70	CES52 = 80	CES77 = 79
CES03 = 31	CES28 = 81	CES53 = 64	CES78 = 58
CES04 = 71	CES29 = 37	CES54 = 73	CES79 = 82
CES05 = 50	CES30 = 33	CES55 = 69	CES80 = 82
CES06 = 52	CES31 = 44	CES56 = 60	CES81 = 69
CES07 = 42	CES32 = 47	CES57 = 54	CES82 = 92
CES08 = 41	CES33 = 45	CES58 = 59	CES83 = 82
CES09 = 29	CES34 = 67	CES59 = 85	CES84 = 92
CES10 = 77	CES35 = 84	CES60 = 86	CES85 = 87
CES11 = 60	CES36 = 68	CES61 = 86	CES86 = 60
CES12 = 66	CES37 = 77	CES62 = 59	CES87 = 79
CES13 = 44	CES38 = 40	CES63 = 66	CES88 = 70
CES14 = 74	CES39 = 88	CES64 = 69	CES89 = 66
CES15 = 72	CES40 = 82	CES65 = 64	CES90 = 64
CES16 = 48	CES41 = 70	CES66 = 65	CES91 = 81
CES17 = 51	CES42 = 76	CES67 = 64	CES92 = 69
CES18 = 57	CES43 = 63	CES68 = 73	CES93 = 81
CES19 = 73	CES44 = 97	CES69 = 83	CES94 = 53
CES20 = 67	CES45 = 74	CES70 = 64	CES95 = 77
CES21 = 88	CES46 = 67	CES71 = 60	CES96 = 79
CES22 = 80	CES47 = 55	CES72 = 87	CES97 = 78
CES23 = 92	CES48 = 42	CES73 = 57	CES98 = 69
CES24 = 92	CES49 = 65	CES74 = 84	CES99 = 60
CES25 = 73	CES50 = 74	CES75 = 60	

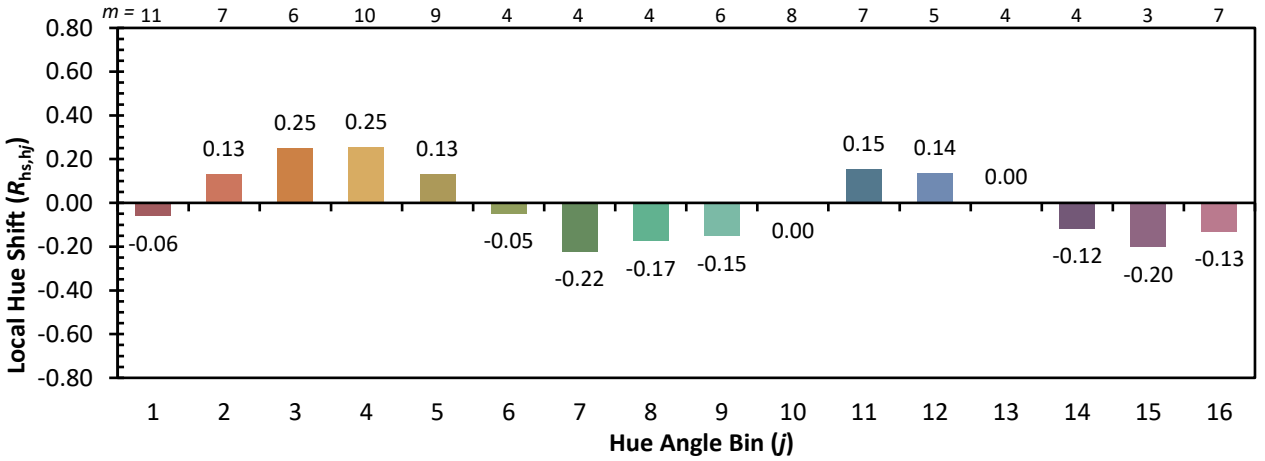


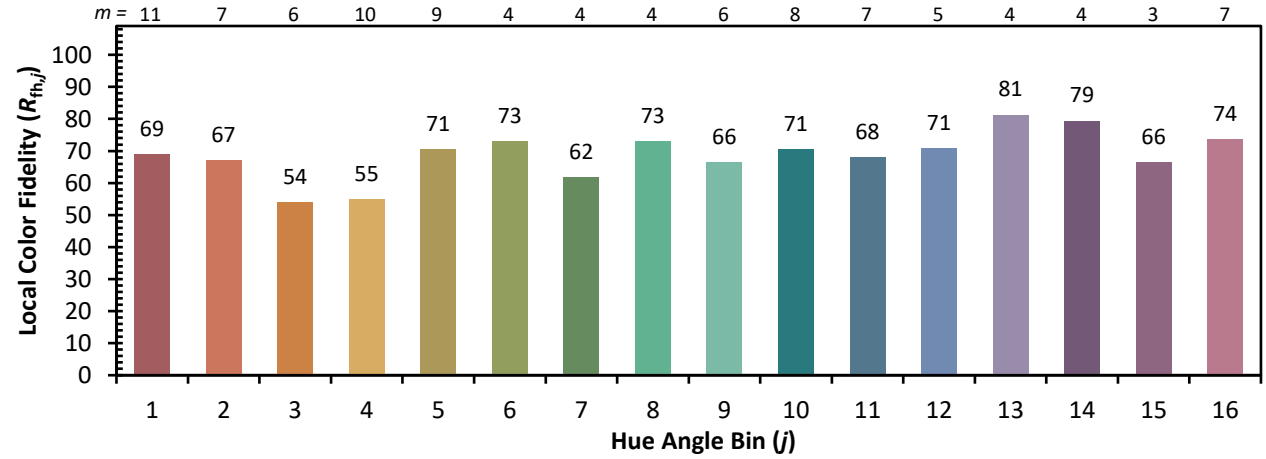
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Color Rendition by Hue-Angle Bin



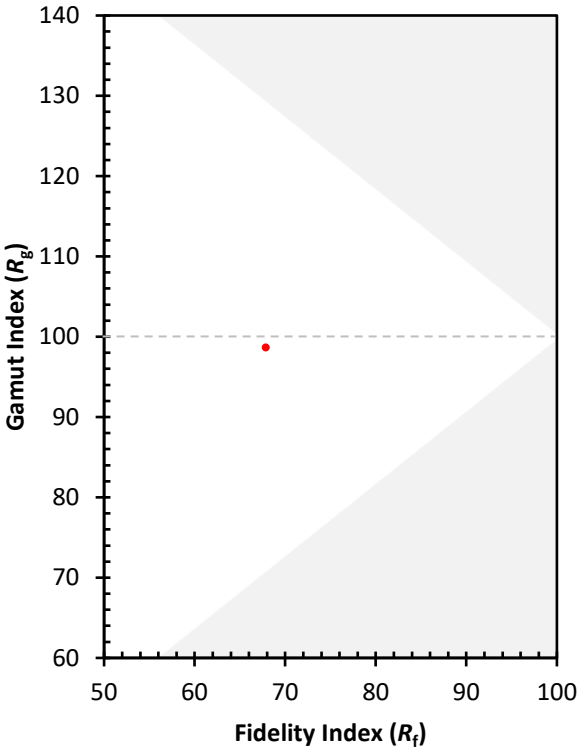


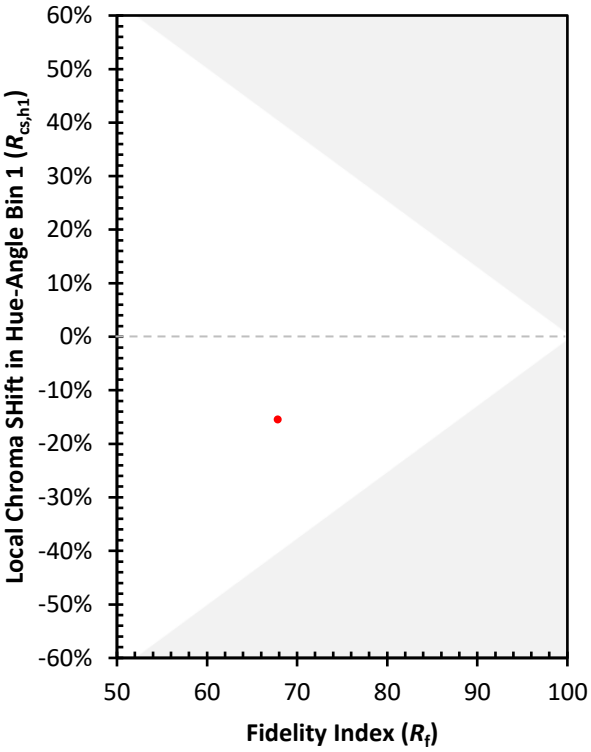


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Measure Comparisons





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