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: P1366877

Luminaire Tested: **GSS-SB6C-727-U-T3R-HSS**

Issue Date: 02/18/2026

Report Generated By 670245763

Cooper Lighting Solutions Photometric Lab
1121 Highway 74 South
Peachtree City, GA 30269

Scaled Data Report

Test Information

Test Method:	LM-79-08
Report Number:	P1366877
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-T3R-HSS
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 6SQUARE 300W 70CRI 2700K FIXTURE w/ TYPE III ROADWAY DISTRIBUTION OPTIC AND HOUSE SIDE SHIELD
Light Source:	(156) 2700K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	32233.9 lumens
Efficiency:	N/A
Efficacy:	107.4 lumens/watt
Luminous Opening:	Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification:	Type III - Medium
BUG Rating:	B3 - U0 - G4

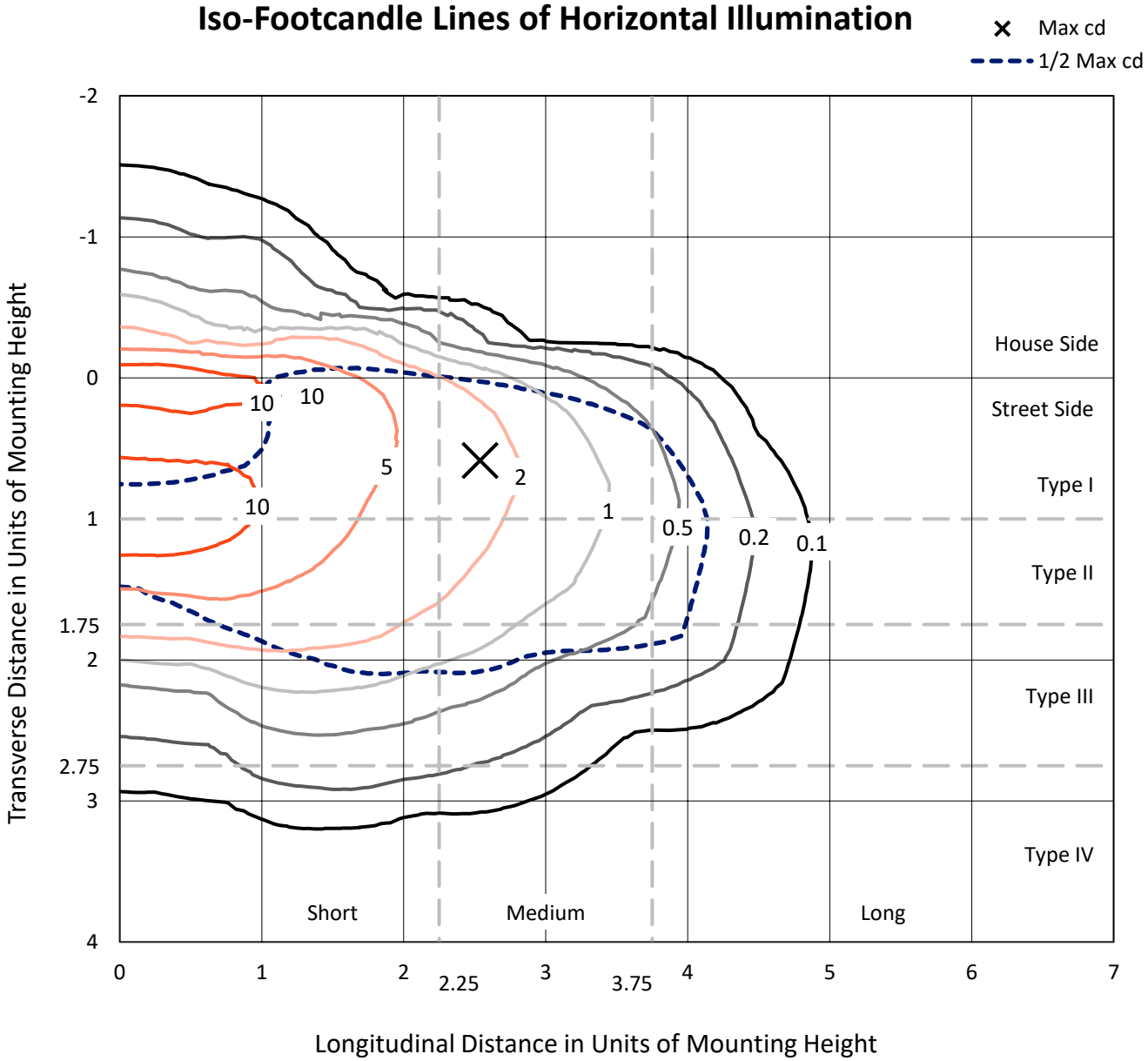
Input Watts (W):	300
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	6.3%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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Scaled Data Report

REPORT NUMBER: P1366877
CATALOG NUMBER: GSS-SB6C-727-U-T3R-HSS

Iso-Footcandle Lines of Horizontal Illumination



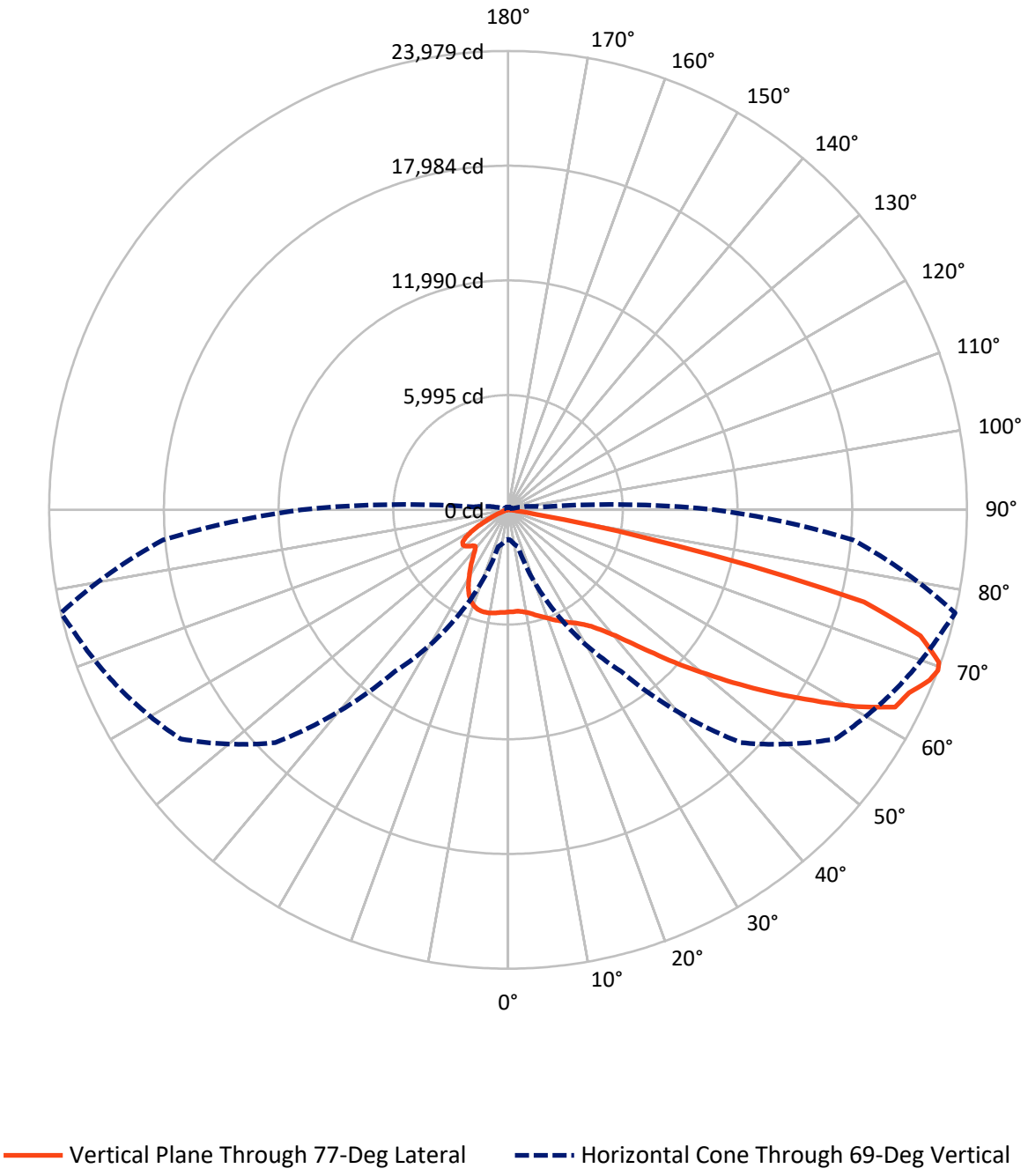
Based on 20 foot mounting height. Maximum calculated value = 15.2 fc
Type III - Medium - N/A

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Scaled Data Report

REPORT NUMBER: P1366877
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Luminous Intensity Polar Plot



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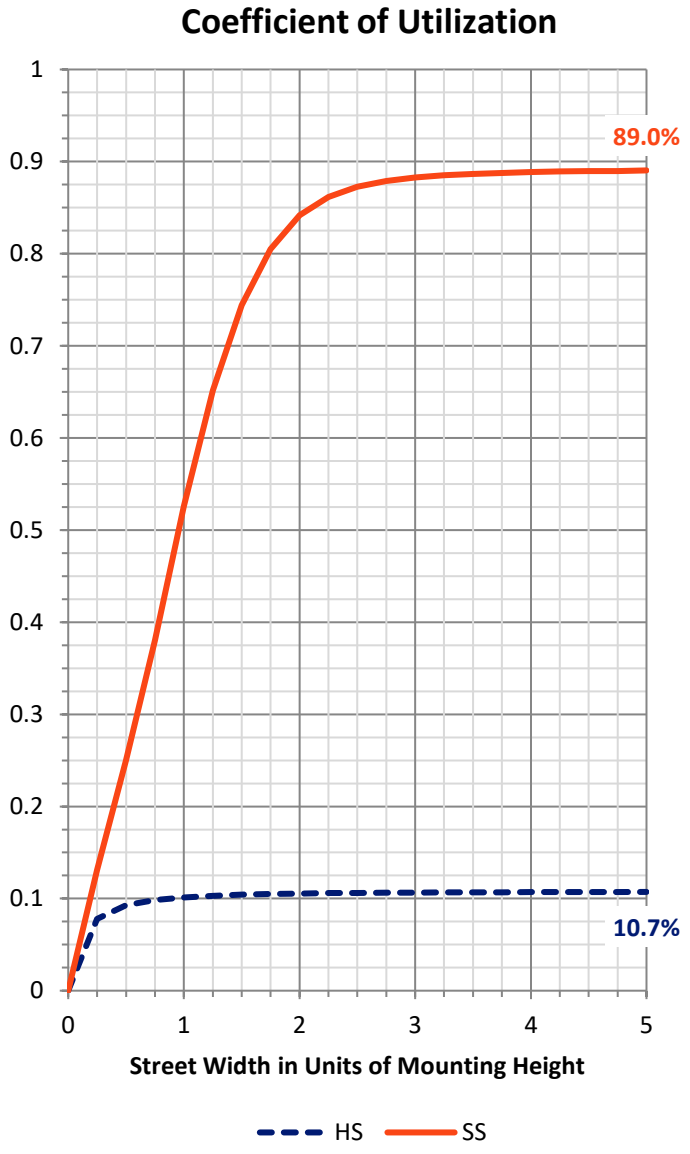
REPORT NUMBER: P1366877
CATALOG NUMBER: GSS-SB6C-727-U-T3R-HSS

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	3484.2	0.0	3484.2
	% Fixture	10.8	0.0	10.8
Street Side	Lumens	28749.7	0.0	28749.7
	% Fixture	89.2	0.0	89.2
Total	Lumens	32233.9	0.0	32233.9
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	455.9	1.4
10°-20°	1082.4	3.4
20°-30°	1670.0	5.2
30°-40°	2966.4	9.2
40°-50°	5730.3	17.8
50°-60°	8325.6	25.8
60°-70°	7989.6	24.8
70°-80°	3871.8	12.0
80°-90°	142.0	0.4
90°-100°	0.0	0.0
100°-110°	0.0	0.0
110°-120°	0.0	0.0
120°-130°	0.0	0.0
130°-140°	0.0	0.0
140°-150°	0.0	0.0
150°-160°	0.0	0.0
160°-170°	0.0	0.0
170°-180°	0.0	0.0
0°-90°	32233.9	100.0
0°-180°	32233.9	100.0



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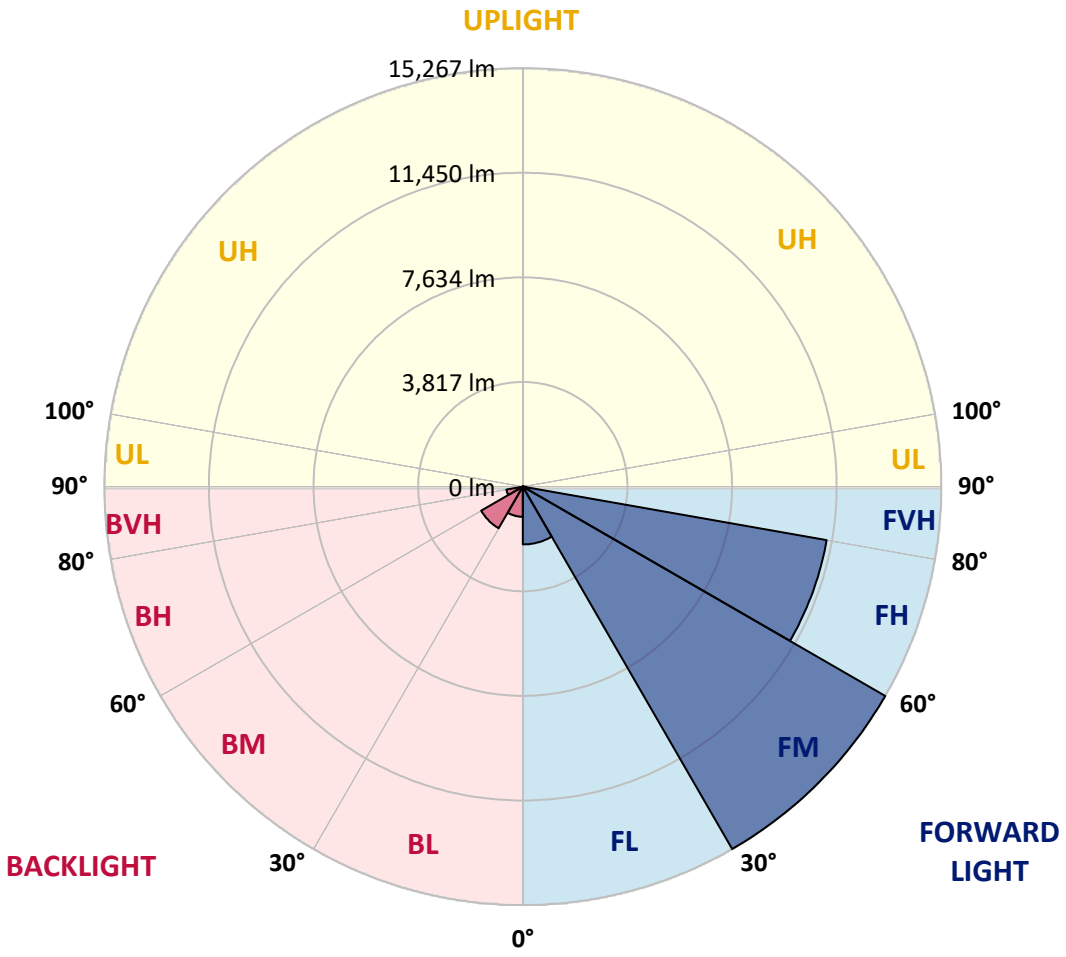
Scaled Data Report

REPORT NUMBER: P1366877
CATALOG NUMBER: GSS-SB6C-727-U-T3R-HSS

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	2108.8	6.5			
FM	(30°-60°)	15267.3	47.4			
FH	(60°-80°)	11254.0	34.9			G4/12000
FVH	(80°-90°)	119.7	0.4			G2/225
BL	(0°-30°)	1099.4	3.4	B3/2500		
BM	(30°-60°)	1755.0	5.4	B2/2500		
BH	(60°-80°)	607.4	1.9	B2/1000		G2/1000
BVH	(80°-90°)	22.4	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 III Medium



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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	77°	85°
0°	5336.0	5336.0	5336.0	5336.0	5336.0	5336.0	5336.0	5336.0	5336.0	*5336.0*	5336.0
2.5°	5130.4	5149.1	5121.0	5139.7	5167.7	5186.4	5233.2	5251.8	5317.3	*5336.0*	5354.6
5°	4878.0	4896.7	4896.7	4934.1	4980.8	5036.9	5111.7	5186.4	5307.9	*5317.3*	5401.4
7.5°	4579.0	4569.7	4597.7	4672.5	4765.9	4906.1	5036.9	5167.7	5345.3	*5373.3*	5522.8
10°	4195.9	4195.9	4251.9	4354.7	4504.3	4737.9	4962.2	5158.4	5392.0	*5457.4*	5653.7
12.5°	3980.9	3990.3	4018.3	4102.4	4317.4	4588.4	4887.4	5205.1	5513.5	*5578.9*	5849.9
15°	3896.8	3906.2	3943.6	4027.7	4195.9	4513.6	4868.7	5261.2	5644.3	*5728.4*	6055.5
17.5°	3906.2	3896.8	3924.9	3990.3	4158.5	4466.9	4887.4	5354.6	5784.5	*5887.3*	6270.4
20°	3962.2	3962.2	3962.2	4009.0	4167.8	4466.9	4943.5	5485.5	5962.1	*6055.5*	6532.1
22.5°	4065.0	4046.4	4055.7	4074.4	4223.9	4522.9	5027.6	5625.6	6139.6	*6251.8*	6775.1
25°	4139.8	4130.5	4130.5	4167.8	4308.0	4579.0	5111.7	5840.6	6335.9	*6438.7*	7027.4
27.5°	4607.0	4560.3	4410.8	4289.3	4401.5	4700.5	5233.2	6027.5	6541.4	*6653.6*	7261.0
30°	6074.2	5999.4	5541.5	4887.4	4607.0	4840.7	5392.0	6223.7	6765.7	*6859.2*	7560.0
32.5°	8279.6	8186.2	7475.9	6223.7	5289.2	5121.0	5607.0	6457.3	7018.0	*7120.8*	7915.1
35°	10587.8	10466.3	9765.4	8345.0	6737.7	5747.1	5934.0	6756.4	7363.8	*7475.9*	8419.8
37.5°	12288.6	12204.5	11709.2	10531.7	8597.3	6933.9	6476.0	7186.2	7849.7	*7971.2*	9111.3
40°	13699.7	13643.6	13494.1	12512.9	10690.6	8653.4	7391.8	7849.7	8513.2	*8644.1*	9952.3
42.5°	14933.2	14914.5	14979.9	14540.7	13036.2	10643.9	8774.9	8821.6	9419.7	*9559.9*	11017.7
45°	15951.8	15961.1	16222.8	16437.7	15447.2	12821.2	10372.9	9980.4	10513.0	*10699.9*	12176.4
47.5°	16951.7	16876.9	17353.5	17820.8	17465.7	15026.6	12026.9	11288.7	11858.7	*12073.6*	13466.0
50°	17091.9	17119.9	17942.2	18717.9	19026.3	17110.6	13821.1	12755.8	13288.5	*13494.1*	14839.7
52.5°	16297.5	16465.8	17708.6	19129.1	19942.1	18951.5	15690.1	14325.8	14802.4	*15157.5*	16250.8
55°	12419.4	12811.9	16886.3	18680.5	20091.6	20194.4	17418.9	15821.0	16493.8	*16923.7*	17577.8
57.5°	10802.7	10914.9	13148.3	17746.0	19587.0	20857.9	18876.7	17316.1	18325.4	*18802.0*	18923.5
60°	9279.5	9335.6	11055.0	16260.2	18717.9	20586.9	20100.9	19063.6	20315.9	*20867.2*	20072.9
62.5°	5457.4	5896.6	7821.7	13101.6	17633.9	20231.8	21035.4	20867.2	22203.5	*22698.8*	20213.1
65°	2766.1	3009.1	4177.2	9709.4	15755.5	20035.5	21885.8	21885.8	22558.6	*23035.2*	19185.1
67.5°	1794.2	1887.7	2354.9	7214.3	12241.8	19297.3	21530.7	21904.5	23240.8	*23764.1*	18764.6
69°	*1541.9*	*1607.3*	*1999.8*	*5980.7*	*10307.4*	*17204.0*	*20876.6*	*22306.3*	*23661.3*	*23979.1*	*18101.1*
70°	1383.0	1439.1	1822.3	5214.5	8952.4	14512.7	20502.8	22427.8	23595.9	*23885.6*	17428.3
72.5°	962.5	971.9	1355.0	3083.8	5672.4	9223.4	16634.0	21446.6	22540.0	*22540.0*	15353.7
75°	401.8	476.6	766.3	1355.0	2364.3	5111.7	8055.3	18288.0	19558.9	*19222.5*	11830.7
77.5°	317.7	373.8	663.5	747.6	859.7	2112.0	2859.5	10699.9	9326.2	*8802.9*	3868.8
80°	233.6	271.0	560.7	504.6	317.7	616.8	710.2	2439.0	1747.5	*1532.6*	588.7
82.5°	102.8	130.8	429.9	317.7	177.6	196.2	261.7	514.0	504.6	*448.6*	243.0
85°	56.1	84.1	186.9	112.1	74.8	74.8	102.8	158.9	140.2	*140.2*	102.8
87.5°	0.0	0.0	9.3	9.3	18.7	28.0	37.4	56.1	65.4	*65.4*	65.4
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: P1366877
CATALOG NUMBER: GSS-SB6C-727-U-T3R-HSS

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	5336.0	5336.0	5336.0	5336.0	5336.0	5336.0	5336.0	5336.0	5336.0	5336.0	5336.0
2.5°	5354.6	5364.0	5364.0	5336.0	5307.9	5270.5	5205.1	5167.7	5149.1	5130.4	5121.0
5°	5401.4	5420.1	5373.3	5251.8	5102.3	4896.7	4709.8	4560.3	4429.5	4401.5	4373.4
7.5°	5522.8	5541.5	5401.4	5093.0	4709.8	4364.1	3990.3	3728.6	3513.7	3467.0	3476.3
10°	5681.7	5700.4	5410.7	4878.0	4298.7	3709.9	3196.0	2747.4	2457.7	2392.3	2308.2
12.5°	5906.0	5887.3	5382.7	4607.0	3775.3	2943.7	2252.1	1766.2	1523.2	1373.7	1401.7
15°	6120.9	6074.2	5326.6	4270.6	3111.9	2102.6	1420.4	1149.4	1065.3	1056.0	1056.0
17.5°	6382.6	6270.4	5223.8	3831.4	2354.9	1411.1	1074.7	1018.6	999.9	1009.3	999.9
20°	6625.5	6420.0	5055.6	3280.1	1691.4	1084.0	999.9	971.9	962.5	953.2	953.2
22.5°	6887.2	6541.4	4803.3	2644.6	1214.8	990.6	953.2	925.1	897.1	887.8	887.8
25°	7139.5	6625.5	4466.9	2009.2	999.9	934.5	887.8	850.4	822.4	803.7	803.7
27.5°	7354.5	6653.6	4046.4	1467.2	915.8	878.4	813.0	766.3	728.9	719.6	719.6
30°	7606.8	6644.2	3532.4	1102.7	859.7	803.7	728.9	663.5	635.5	644.8	644.8
32.5°	7868.4	6681.6	3018.4	925.1	803.7	719.6	616.8	560.7	542.0	542.0	551.4
35°	8204.8	6737.7	2532.5	869.1	747.6	616.8	523.3	457.9	448.6	467.2	467.2
37.5°	8644.1	6803.1	2065.2	859.7	700.9	532.7	429.9	392.5	383.1	392.5	392.5
40°	9260.8	7008.7	1626.0	859.7	663.5	476.6	364.5	345.8	345.8	345.8	345.8
42.5°	10139.2	7475.9	1327.0	850.4	644.8	439.2	327.1	308.4	308.4	317.7	317.7
45°	11083.1	8186.2	1233.5	822.4	626.1	439.2	308.4	289.7	299.0	299.0	299.0
47.5°	11989.5	8905.7	1261.6	775.6	607.4	448.6	299.0	280.3	280.3	280.3	280.3
50°	12793.2	9410.3	1308.3	710.2	570.0	439.2	299.0	261.7	271.0	271.0	271.0
52.5°	13634.2	9625.3	1327.0	616.8	514.0	420.5	299.0	252.3	252.3	261.7	261.7
55°	14344.5	9559.9	1252.2	523.3	448.6	392.5	280.3	243.0	243.0	243.0	243.0
57.5°	14942.5	9083.3	1018.6	439.2	383.1	327.1	261.7	233.6	233.6	233.6	233.6
60°	15157.5	7887.1	747.6	373.8	308.4	271.0	243.0	224.3	214.9	214.9	205.6
62.5°	14335.1	6083.5	514.0	317.7	261.7	233.6	214.9	205.6	196.2	177.6	168.2
65°	12783.9	4186.5	373.8	261.7	224.3	196.2	196.2	186.9	158.9	140.2	130.8
67.5°	11606.4	2569.9	299.0	214.9	186.9	168.2	168.2	168.2	149.5	121.5	121.5
69°	*10793.4*	*1784.9*	*271.0*	*196.2*	*168.2*	*149.5*	*149.5*	*158.9*	*140.2*	*112.1*	*112.1*
70°	10092.5	1401.7	252.3	177.6	149.5	140.2	140.2	149.5	130.8	102.8	102.8
72.5°	8419.8	691.5	214.9	149.5	121.5	112.1	121.5	121.5	112.1	84.1	84.1
75°	6139.6	411.2	177.6	121.5	93.4	84.1	102.8	102.8	84.1	65.4	65.4
77.5°	1990.5	243.0	140.2	102.8	84.1	74.8	84.1	74.8	65.4	46.7	46.7
80°	420.5	149.5	102.8	74.8	65.4	56.1	56.1	46.7	46.7	37.4	37.4
82.5°	186.9	112.1	74.8	65.4	46.7	46.7	37.4	37.4	28.0	28.0	28.0
85°	93.4	74.8	56.1	46.7	37.4	37.4	28.0	28.0	28.0	28.0	28.0
87.5°	65.4	56.1	46.7	28.0	28.0	28.0	18.7	18.7	18.7	18.7	18.7
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

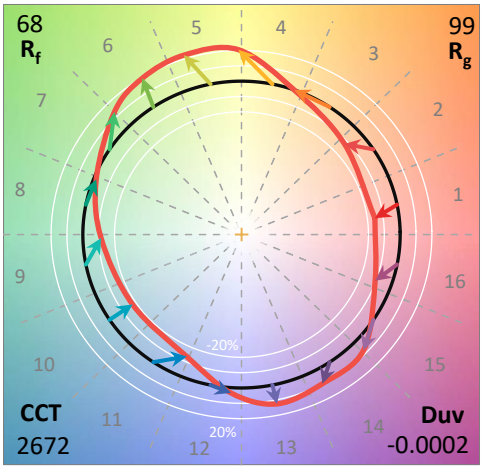
Test Information

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

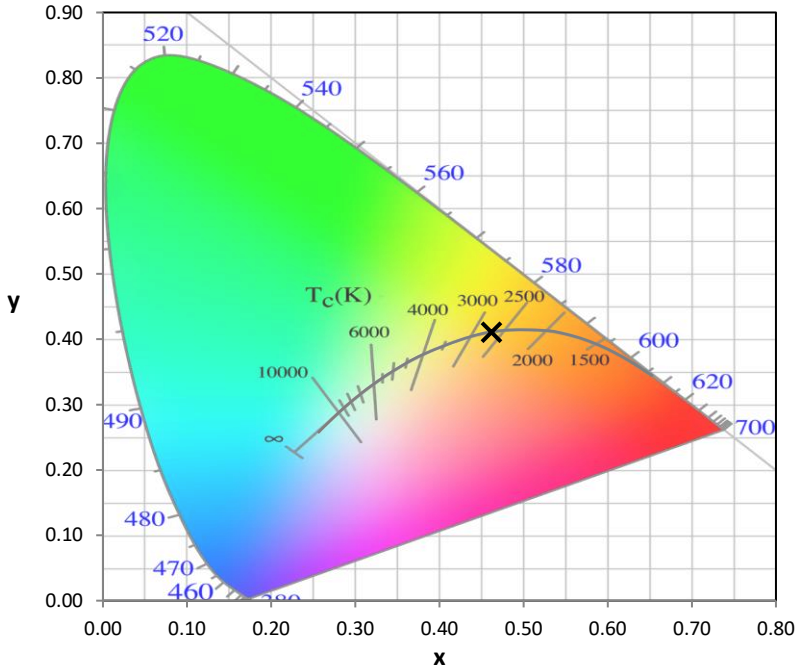
Stabilization Time:	21M
Operation Time:	1H 21M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-3

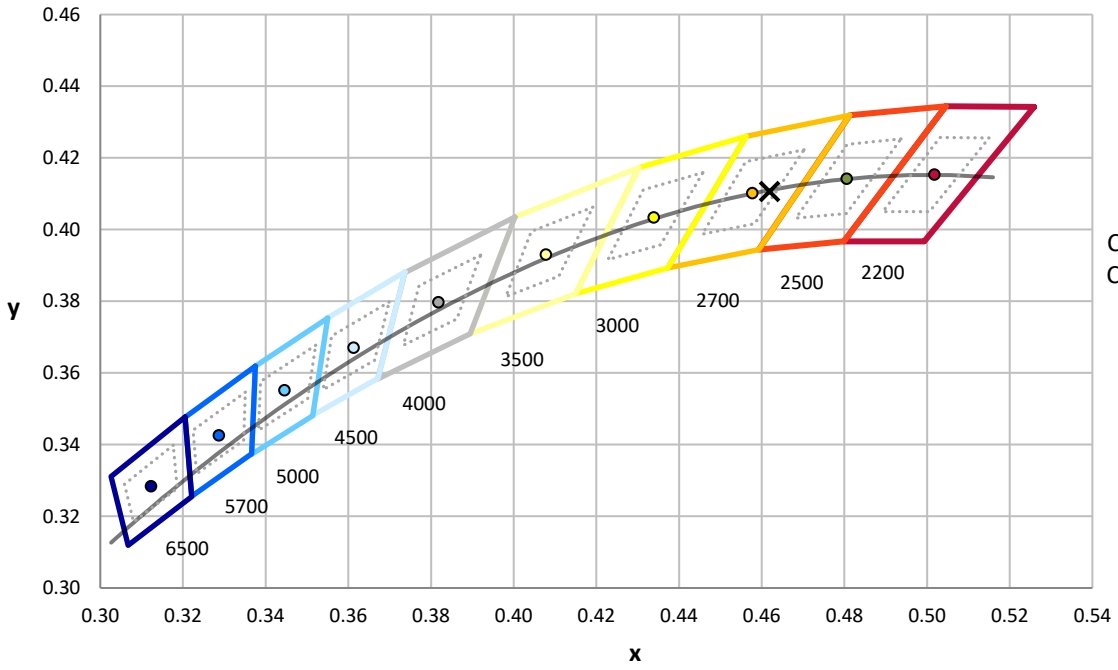
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

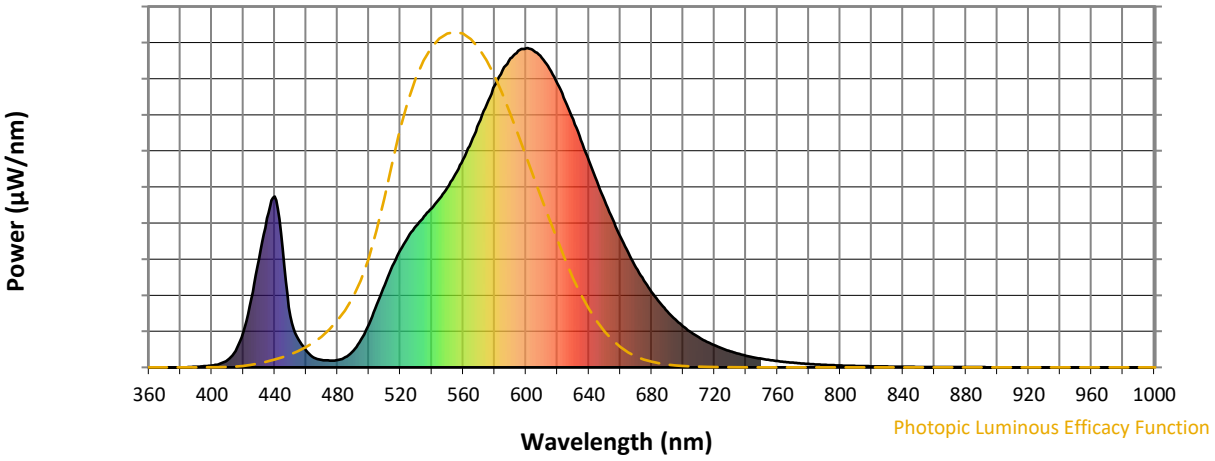


CCT = 2672K
CIE x = 0.4619
CIE y = 0.4106
Duv = -0.0002

Point lies inside the ANSI 2700K 4-step quadrangle

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Photopic Flux vs. Wavelength

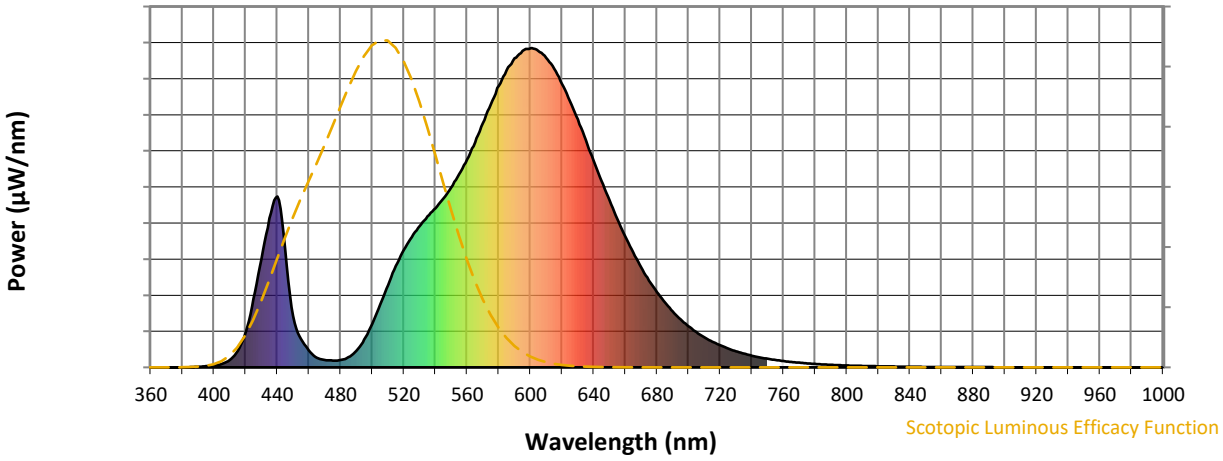


Photopic Lumens: NR

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

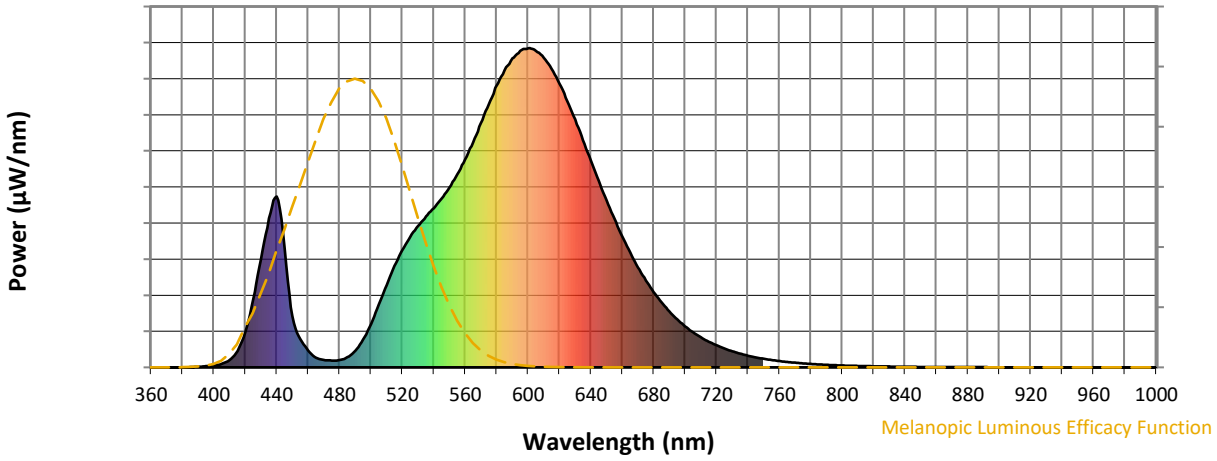


Scotopic Lumens: NR **S/P: 1.02**

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			

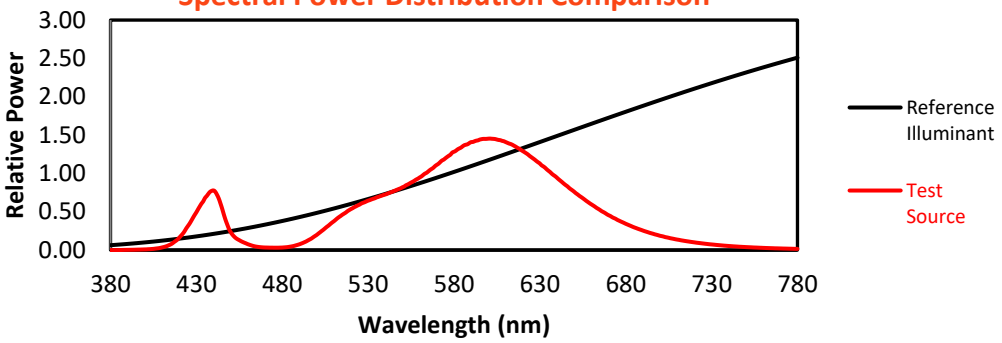
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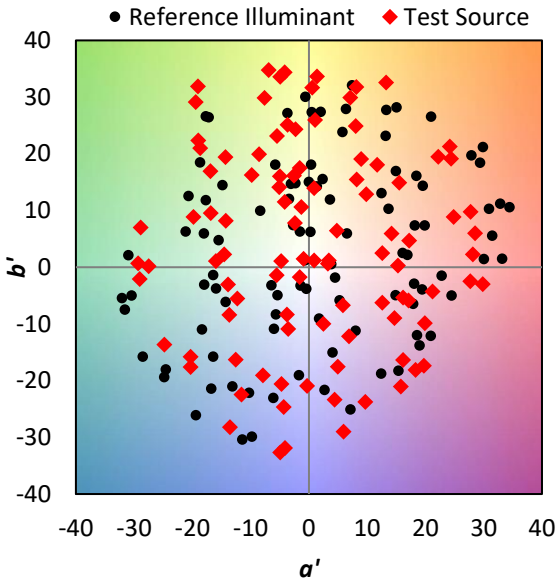
Summary

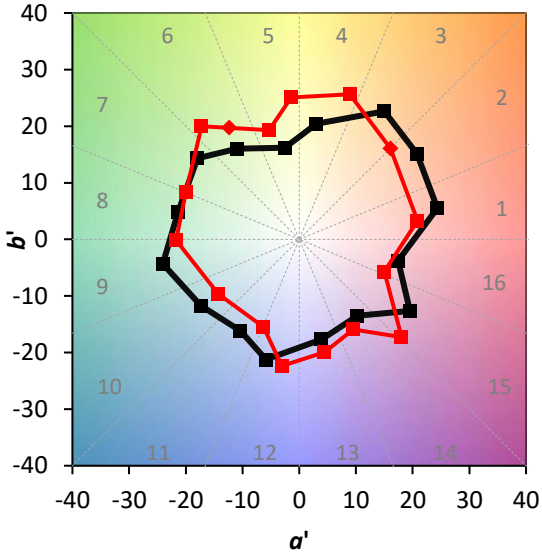
R_f = 67.9
R_g = 98.6
CIE R_a = 71.1
R_9 = -27.8

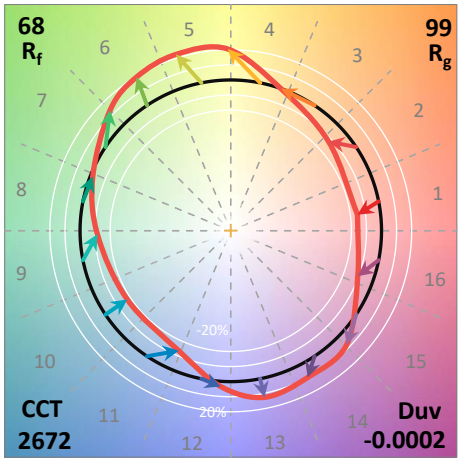
Spectral Power Distribution Comparison

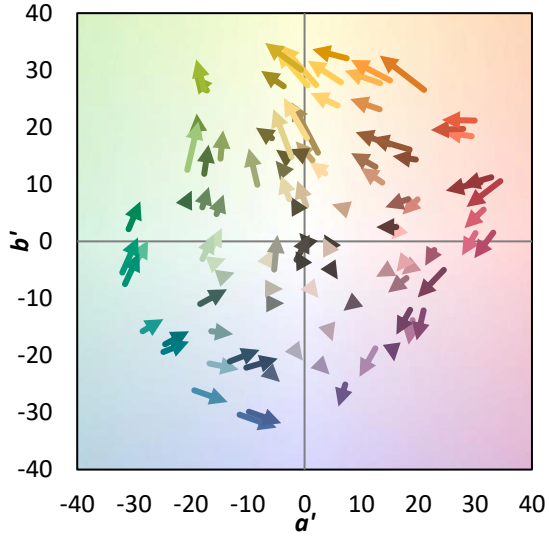


Color Vector Graphics







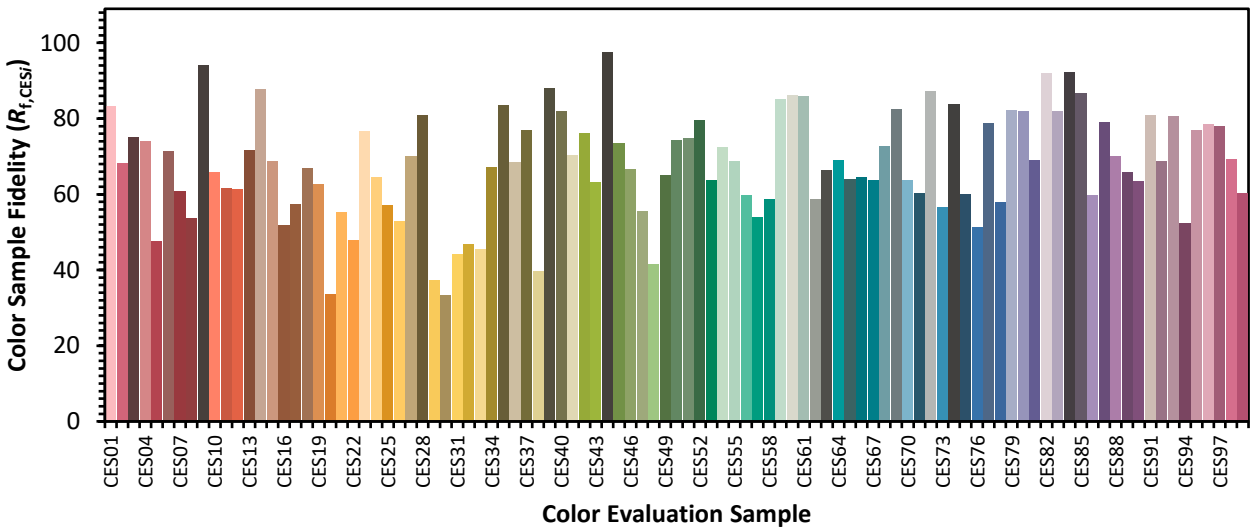


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Individual Sample Fidelity Index ($R_{f,i}$)

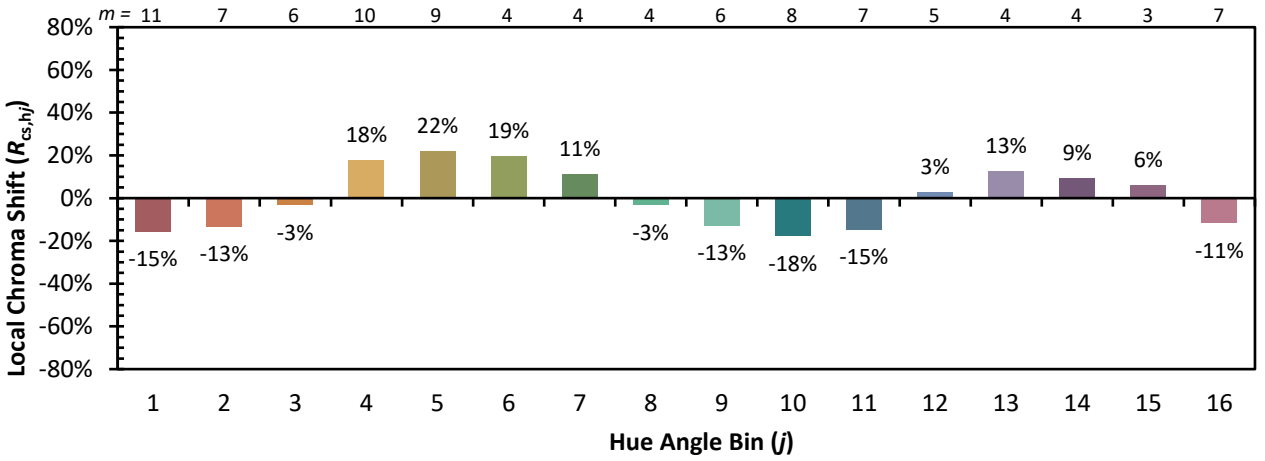
CES01 = 86	CES26 = 53	CES51 = 75	CES76 = 51
CES02 = 63	CES27 = 70	CES52 = 80	CES77 = 79
CES03 = 31	CES28 = 81	CES53 = 64	CES78 = 58
CES04 = 71	CES29 = 37	CES54 = 73	CES79 = 82
CES05 = 50	CES30 = 33	CES55 = 69	CES80 = 82
CES06 = 52	CES31 = 44	CES56 = 60	CES81 = 69
CES07 = 42	CES32 = 47	CES57 = 54	CES82 = 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	

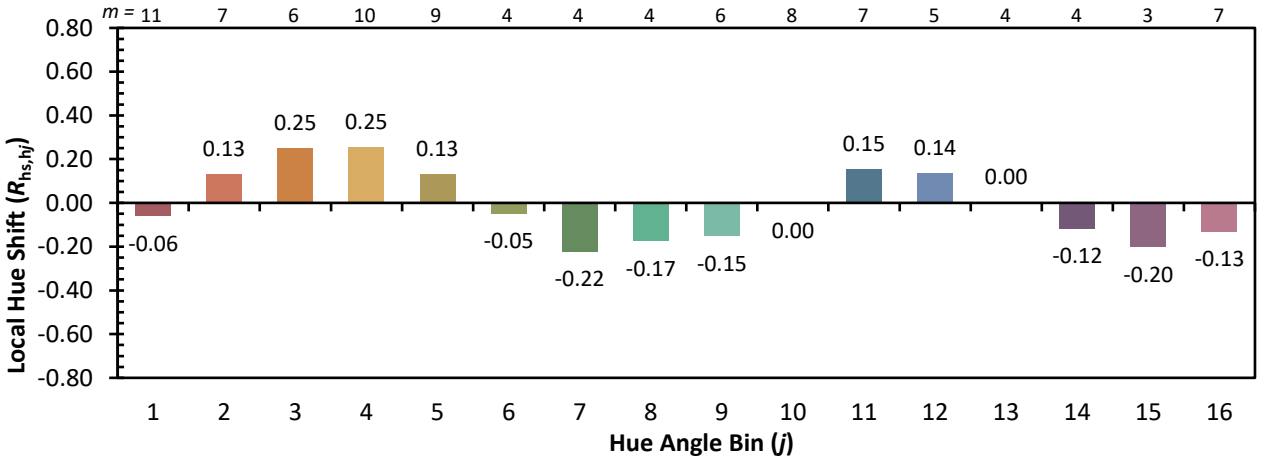


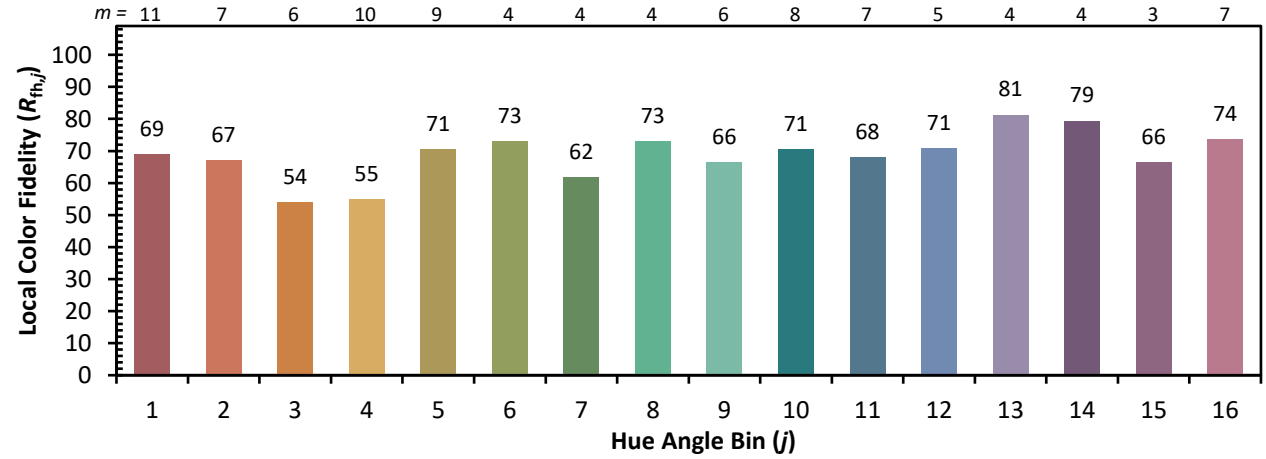
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Color Rendition by Hue-Angle Bin



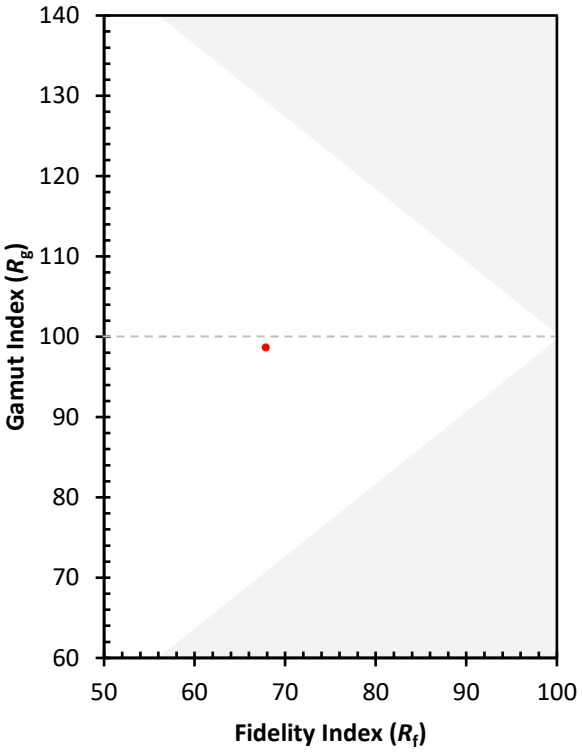


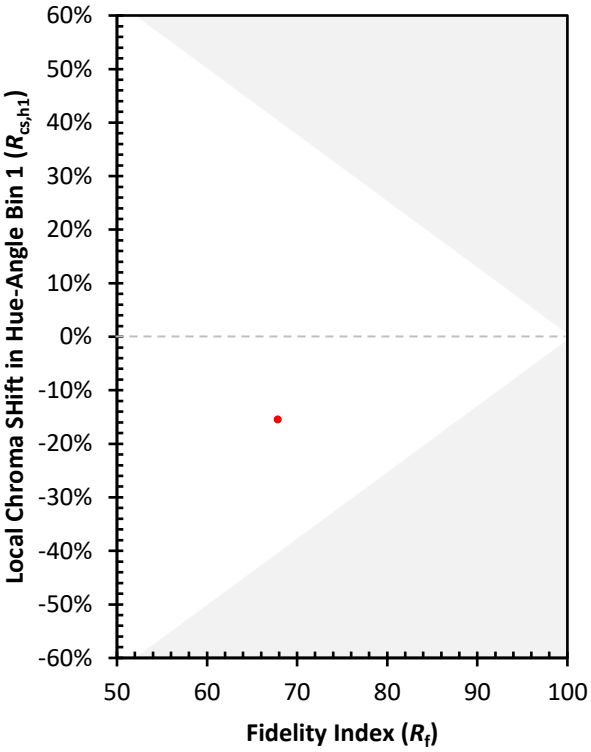


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Measure Comparisons





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