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: P1362653

Luminaire Tested: **GSS-SB6C-727-U-SL2**

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:	P1362653
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-SL2
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 6SQUARE 300W 70CRI 2700K FIXTURE w/ TYPE II SPILL CONTROL DISTRIBUTION OPTIC
Light Source:	(156) 2700K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	39498.1 lumens
Efficiency:	N/A
Efficacy:	131.7 lumens/watt
Luminous Opening:	Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification:	Type II - Medium
BUG Rating:	B3 - U0 - G4

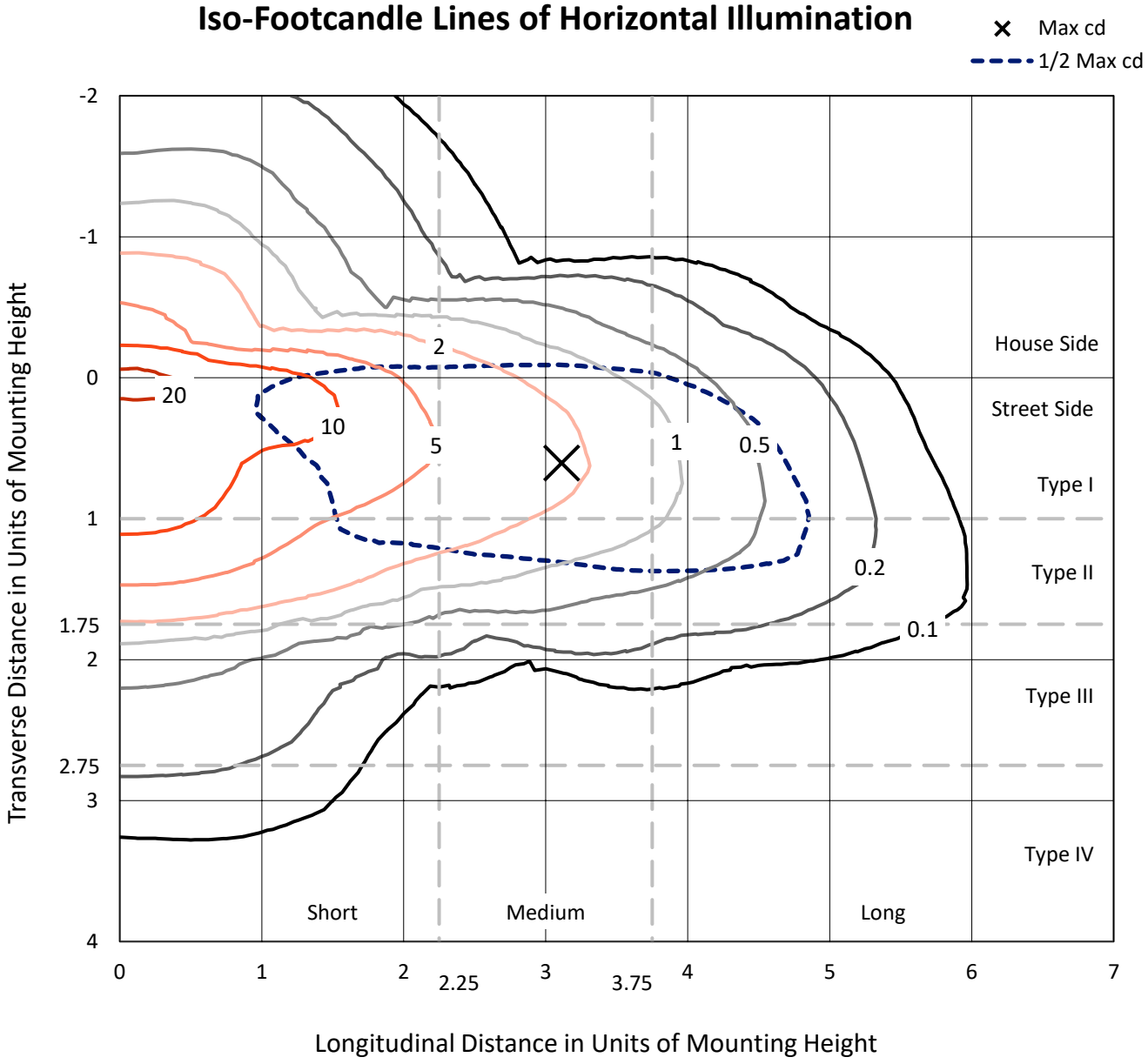
Input Watts (W):	300
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	6.3%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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Scaled Data Report

REPORT NUMBER: P1362653
CATALOG NUMBER: GSS-SB6C-727-U-SL2

Iso-Footcandle Lines of Horizontal Illumination



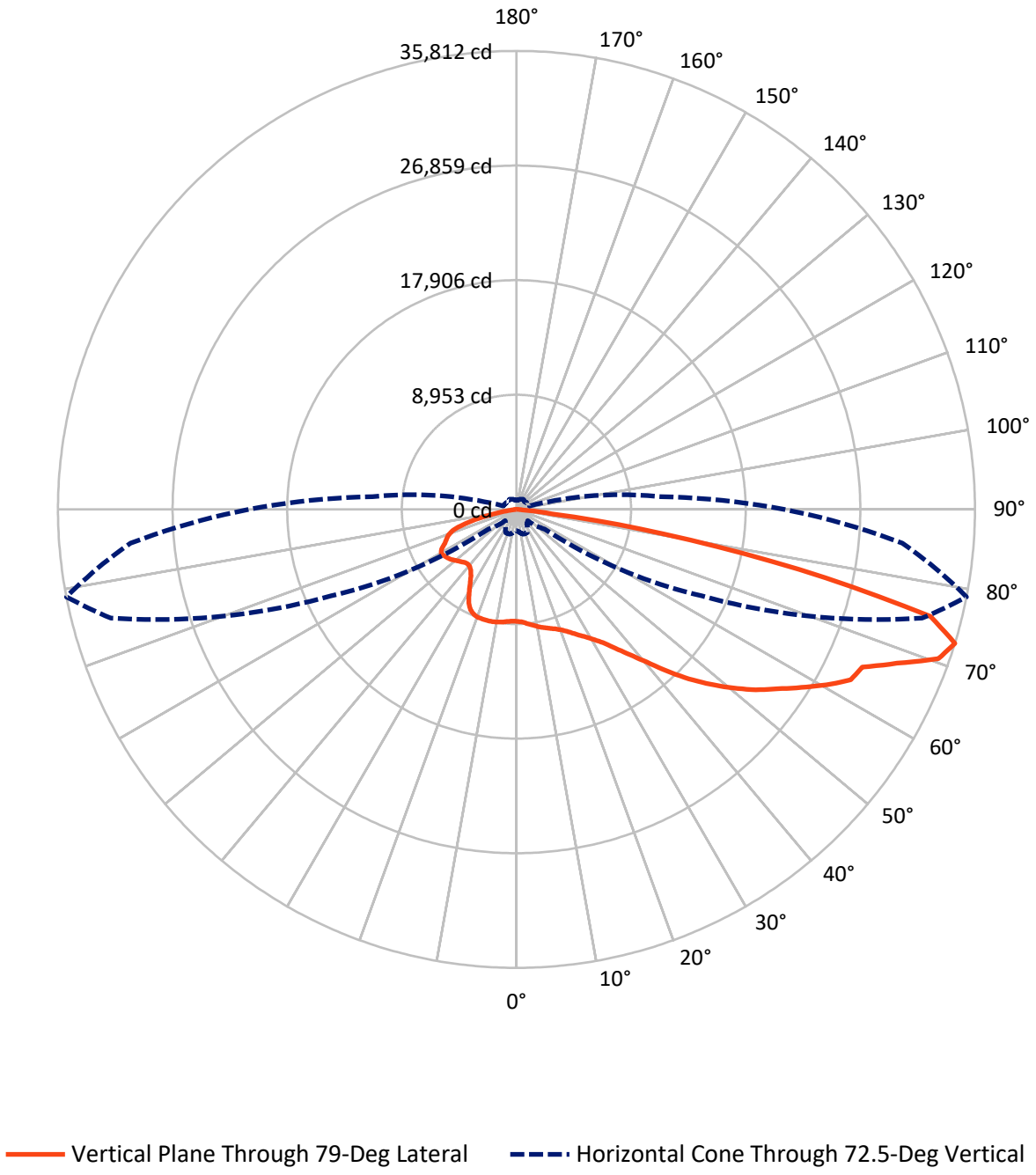
Based on 20 foot mounting height. Maximum calculated value = 22 fc
Type II - Medium - N/A

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Scaled Data Report

REPORT NUMBER: P1362653
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Luminous Intensity Polar Plot



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Scaled Data Report

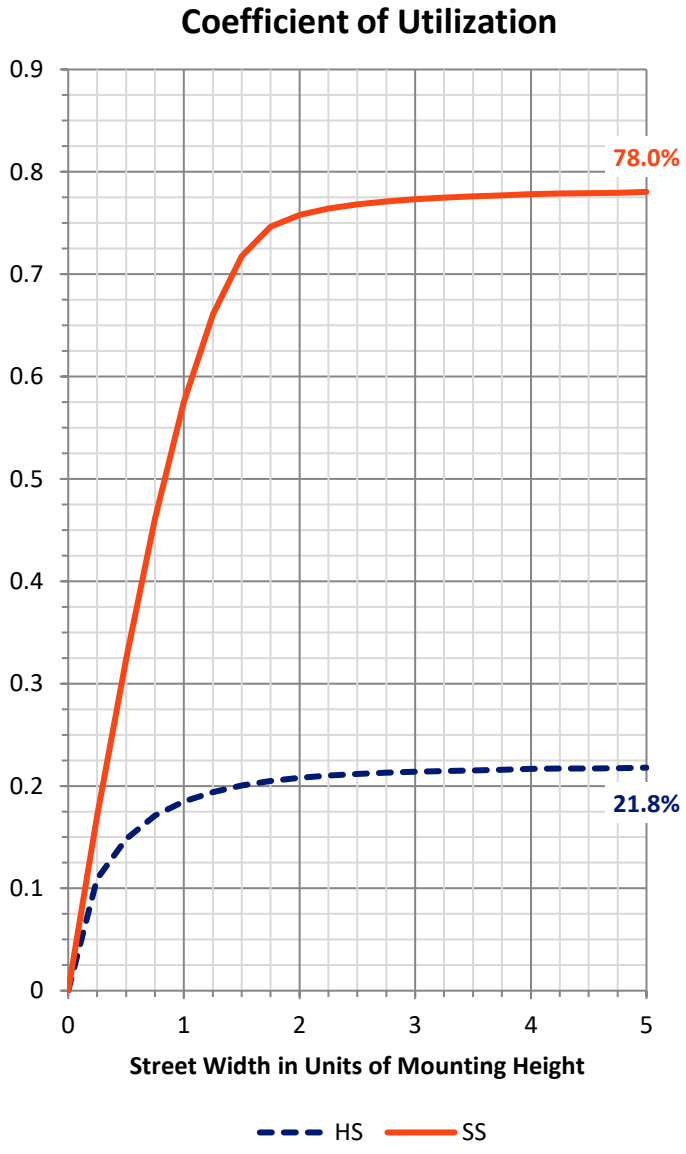
REPORT NUMBER: P1362653
CATALOG NUMBER: GSS-SB6C-727-U-SL2

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	8676.4	0.0	8676.4
	% Fixture	22.0	0.0	22.0
Street Side	Lumens	30821.7	0.0	30821.7
	% Fixture	78.0	0.0	78.0
Total	Lumens	39498.1	0.0	39498.1
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	812.0	2.1
10°-20°	2016.7	5.1
20°-30°	3175.1	8.0
30°-40°	4738.3	12.0
40°-50°	6737.2	17.1
50°-60°	8510.3	21.5
60°-70°	7965.8	20.2
70°-80°	5060.0	12.8
80°-90°	482.7	1.2
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°	39498.1	100.0
0°-180°	39498.1	100.0



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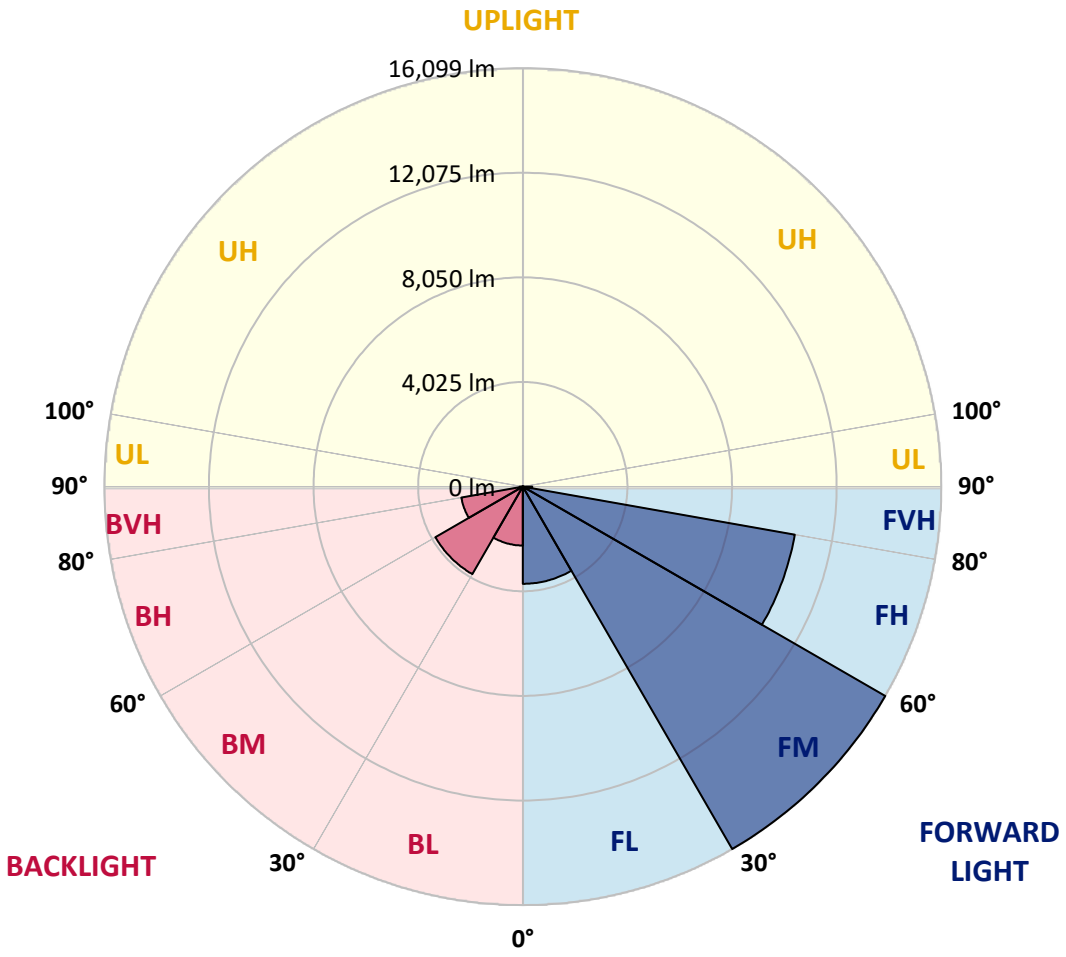
Scaled Data Report

REPORT NUMBER: P1362653
CATALOG NUMBER: GSS-SB6C-727-U-SL2

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	3738.6	9.5			
FM	(30°-60°)	16099.5	40.8			
FH	(60°-80°)	10624.0	26.9			G4/12000
FVH	(80°-90°)	359.6	0.9			G3/500
BL	(0°-30°)	2265.2	5.7	B3/2500		
BM	(30°-60°)	3886.3	9.8	B3/5000		
BH	(60°-80°)	2401.8	6.1	B3/2500		G3/2500
BVH	(80°-90°)	123.1	0.3			G2/225
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B3-U0-G4
Type II Medium



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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	79°	85°
0°	8747.3	8747.3	8747.3	8747.3	8747.3	8747.3	8747.3	8747.3	8747.3	*8747.3*	8747.3
2.5°	8952.9	8962.2	8924.9	8924.9	8934.2	8896.8	8850.1	8840.8	8803.4	*8803.4*	8803.4
5°	8999.6	8999.6	8990.3	9037.0	9055.7	9083.7	9046.4	9018.3	8962.2	*8962.2*	8887.5
7.5°	8504.3	8485.6	8560.4	8775.3	8999.6	9121.1	9195.9	9195.9	9167.8	*9121.1*	9055.7
10°	7569.8	7597.8	7710.0	7999.7	8410.9	8962.2	9261.3	9382.8	9336.1	*9317.4*	9205.2
12.5°	7074.5	7065.1	7149.2	7364.2	7719.3	8392.2	9130.5	9513.6	9523.0	*9476.2*	9345.4
15°	7018.4	6990.4	7027.7	7102.5	7336.1	7878.2	8738.0	9560.4	9653.8	*9635.1*	9485.6
17.5°	7336.1	7326.8	7270.7	7252.0	7242.7	7541.7	8354.8	9523.0	9831.4	*9812.7*	9644.5
20°	7887.5	7840.8	7738.0	7644.5	7448.3	7476.3	8055.7	9476.2	10074.4	*10046.3*	9878.1
22.5°	8476.3	8495.0	8401.5	8177.2	7831.5	7672.6	7962.3	9410.8	10401.4	*10382.8*	10158.5
25°	9195.9	9177.2	9065.0	8812.7	8354.8	8009.0	8065.1	9392.1	10775.3	*10793.9*	10522.9
27.5°	9934.2	9915.5	9775.3	9457.6	8924.9	8420.2	8298.7	9466.9	11251.9	*11242.5*	10906.1
30°	10756.6	10765.9	10588.4	10158.5	9513.6	8934.2	8672.5	9663.2	11728.5	*11756.5*	11345.3
32.5°	11494.9	11541.6	11438.8	11036.9	10233.2	9466.9	9130.5	9980.9	12364.0	*12410.7*	11906.1
35°	11962.1	11990.2	11980.8	11793.9	10999.5	10074.4	9588.4	10382.8	13130.3	*13307.9*	12653.7
37.5°	12410.7	12476.1	12485.5	12345.3	11747.2	10793.9	10130.4	10943.5	14111.6	*14401.3*	13635.0
40°	12896.7	12878.0	13008.8	12840.6	12420.1	11560.3	10691.2	11579.0	15195.6	*15672.3*	14784.4
42.5°	13186.4	13233.1	13401.3	13363.9	12943.4	12270.5	11326.6	12289.2	16550.7	*17251.6*	16176.9
45°	13373.3	13420.0	13663.0	13700.4	13476.1	12756.5	11924.7	12971.4	17793.7	*18887.1*	17672.2
47.5°	13438.7	13466.7	13784.5	13934.0	13840.6	13064.9	12392.0	13747.1	19017.9	*20429.1*	19167.4
50°	13177.0	13279.8	13691.0	14027.5	14092.9	13223.8	12793.9	14569.5	20335.6	*21924.3*	20672.0
52.5°	12775.2	12831.2	13326.6	14046.2	14251.8	13485.4	13289.2	15438.6	21578.6	*23419.6*	21961.7
55°	11990.2	12102.3	12719.1	13737.8	14345.2	13831.2	13934.0	16419.9	22868.2	*24728.0*	23363.5
57.5°	9766.0	9962.2	10980.9	12420.1	14092.9	14513.4	14896.6	17634.8	24279.4	*26241.9*	24615.8
60°	6121.2	6382.9	7448.3	9775.3	12663.0	14915.3	16429.2	19214.2	25961.6	*27830.6*	26008.3
62.5°	3317.6	3308.3	3626.0	4999.8	9130.5	13868.6	17746.9	21952.4	28129.7	*29307.2*	26821.3
65°	2878.4	2878.4	2915.8	2906.4	3943.8	10233.2	16438.6	23587.8	29625.0	*29699.7*	26129.8
67.5°	2588.7	2588.7	2644.8	2504.6	2149.4	4579.3	12027.5	22615.9	32101.5	*32054.8*	27017.6
70°	2280.3	2289.6	2383.1	2299.0	1728.9	1859.7	6579.2	20597.3	33951.9	*34951.8*	28783.9
72.5°	*1672.8*	*1728.9*	*1999.9*	*1999.9*	*1420.5*	*1252.3*	*2672.8*	*15971.3*	*32793.0*	*35811.6*	*30251.1*
75°	1177.5	1186.9	1327.0	1429.8	1121.4	943.9	1299.0	10691.2	30082.9	*33409.8*	28942.7
77.5°	897.2	906.5	953.2	1140.1	766.3	691.6	897.2	5840.9	21700.0	*22559.8*	18774.9
80°	598.1	588.8	654.2	803.7	542.0	467.3	579.4	1953.2	12177.1	*11616.3*	7840.8
82.5°	299.1	308.4	355.1	420.5	317.7	280.4	336.4	1009.3	4775.5	*2775.6*	1140.1
85°	84.1	102.8	121.5	168.2	130.8	121.5	158.9	355.1	607.5	*448.6*	308.4
87.5°	9.3	9.3	18.7	18.7	18.7	28.0	46.7	74.8	102.8	*102.8*	102.8
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: P1362653
CATALOG NUMBER: GSS-SB6C-727-U-SL2

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	8747.3	8747.3	8747.3	8747.3	8747.3	8747.3	8747.3	8747.3	8747.3	8747.3	8747.3
2.5°	8784.7	8756.7	8719.3	8663.2	8663.2	8597.8	8560.4	8485.6	8513.7	8476.3	8457.6
5°	8868.8	8831.4	8747.3	8653.9	8560.4	8420.2	8308.1	8149.2	8130.5	8093.1	8037.1
7.5°	9018.3	8924.9	8822.1	8607.1	8429.6	8111.8	7859.5	7541.7	7364.2	7252.0	7261.4
10°	9167.8	9046.4	8831.4	8551.1	8167.9	7644.5	6990.4	6364.2	5887.6	5616.6	5672.7
12.5°	9270.6	9139.8	8850.1	8401.5	7691.3	6644.6	5429.7	4541.9	4196.1	4018.5	4018.5
15°	9373.4	9205.2	8822.1	8083.8	6794.1	5009.1	4046.6	3710.1	3616.7	3560.6	3541.9
17.5°	9504.3	9308.0	8738.0	7495.0	5354.9	3915.7	3579.3	3476.5	3476.5	3467.1	3448.5
20°	9663.2	9429.5	8635.2	6560.5	4112.0	3513.9	3420.4	3401.7	3420.4	3411.1	3401.7
22.5°	9906.1	9579.0	8373.5	5270.8	3532.6	3327.0	3317.6	3224.2	3242.9	3261.5	3252.2
25°	10214.5	9766.0	7878.2	4027.9	3242.9	3205.5	3112.0	3027.9	3018.6	3027.9	3027.9
27.5°	10504.2	9906.1	7074.5	3317.6	3037.3	3027.9	2943.8	2869.0	2869.0	2878.4	2878.4
30°	10822.0	9990.2	5840.9	2953.1	2915.8	2869.0	2841.0	2813.0	2822.3	2850.4	2850.4
32.5°	11242.5	10074.4	4635.3	2747.6	2794.3	2728.9	2747.6	2738.2	2756.9	2803.6	2813.0
35°	11756.5	10111.7	3710.1	2626.1	2626.1	2570.0	2579.3	2542.0	2542.0	2570.0	2588.7
37.5°	12438.7	10130.4	3121.4	2560.6	2495.2	2467.2	2448.5	2401.8	2336.4	2289.6	2299.0
40°	13177.0	10177.2	2803.6	2513.9	2439.2	2429.8	2392.4	2327.0	2140.1	1990.6	1981.2
42.5°	14158.3	10308.0	2644.8	2439.2	2439.2	2439.2	2383.1	2093.4	1943.8	1841.0	1831.7
45°	15148.9	10653.8	2560.6	2373.7	2429.8	2439.2	2186.8	2009.3	1887.8	1775.6	1747.6
47.5°	16251.7	11149.1	2523.3	2336.4	2364.4	2383.1	2056.0	1971.9	1831.7	1700.9	1672.8
50°	17345.1	11672.4	2485.9	2270.9	2270.9	2149.4	2028.0	1934.5	1794.3	1654.1	1635.4
52.5°	18503.9	12279.9	2448.5	2158.8	2149.4	2018.6	1999.9	1925.2	1775.6	1598.1	1560.7
55°	19513.2	12831.2	2383.1	2028.0	2018.6	1887.8	1981.2	1887.8	1663.5	1457.9	1420.5
57.5°	20475.8	13279.8	2299.0	1887.8	1906.5	1785.0	1906.5	1813.0	1560.7	1355.1	1336.4
60°	21391.6	13747.1	2186.8	1766.3	1766.3	1691.5	1813.0	1691.5	1457.9	1252.3	1224.2
62.5°	21662.7	13597.6	1999.9	1635.4	1626.1	1570.0	1691.5	1551.3	1327.0	1140.1	1112.1
65°	20728.1	12831.2	1775.6	1504.6	1476.6	1429.8	1514.0	1383.1	1177.5	1028.0	1018.6
67.5°	20859.0	12532.2	1523.3	1336.4	1308.4	1271.0	1299.0	1196.2	1037.3	925.2	915.9
70°	21027.2	12205.1	1289.7	1177.5	1112.1	1046.7	1112.1	1028.0	915.9	822.4	813.1
72.5°	*20896.3*	*11298.6*	*1065.4*	*990.6*	*943.9*	*869.1*	*953.2*	*887.8*	*794.4*	*719.6*	*700.9*
75°	19008.6	9083.7	869.1	813.1	757.0	710.3	766.3	747.6	672.9	663.5	598.1
77.5°	12784.5	5822.2	672.9	626.1	607.5	560.7	598.1	570.1	532.7	495.3	467.3
80°	5541.8	2607.4	486.0	439.2	420.5	392.5	429.9	420.5	401.9	373.8	364.5
82.5°	794.4	616.8	327.1	299.1	252.3	233.6	252.3	271.0	392.5	476.6	467.3
85°	224.3	186.9	158.9	140.2	112.1	93.5	102.8	168.2	224.3	140.2	121.5
87.5°	102.8	93.5	74.8	46.7	28.0	28.0	18.7	9.3	9.3	0.0	0.0
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

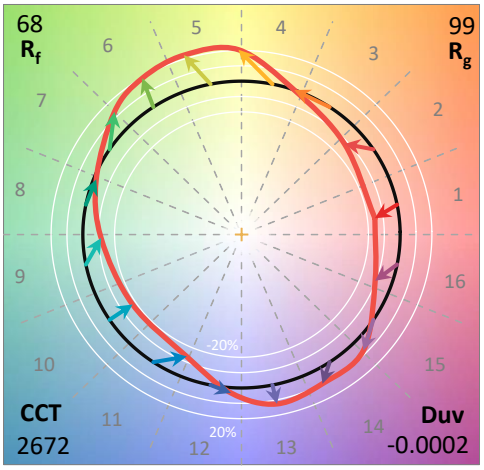
Test Information

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

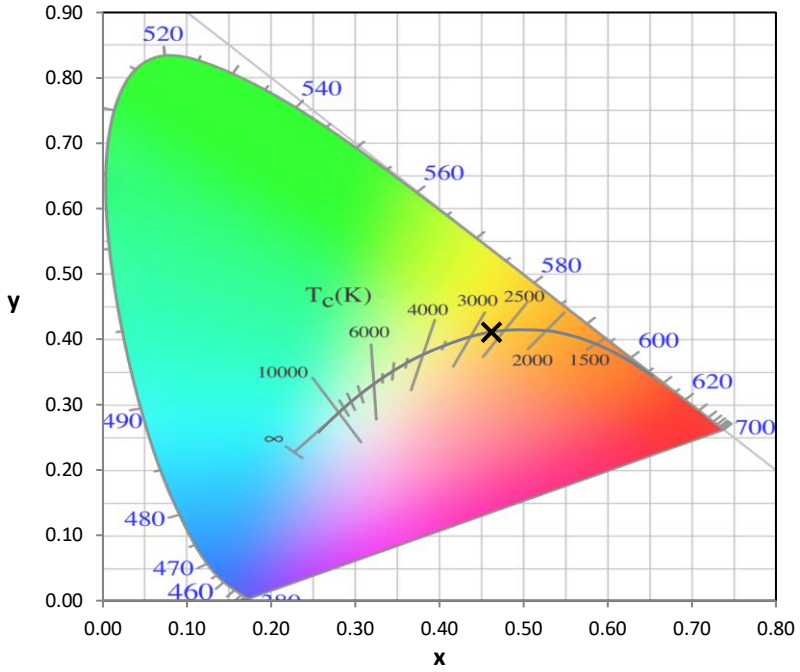
Stabilization Time:	21M
Operation Time:	1H 21M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-3

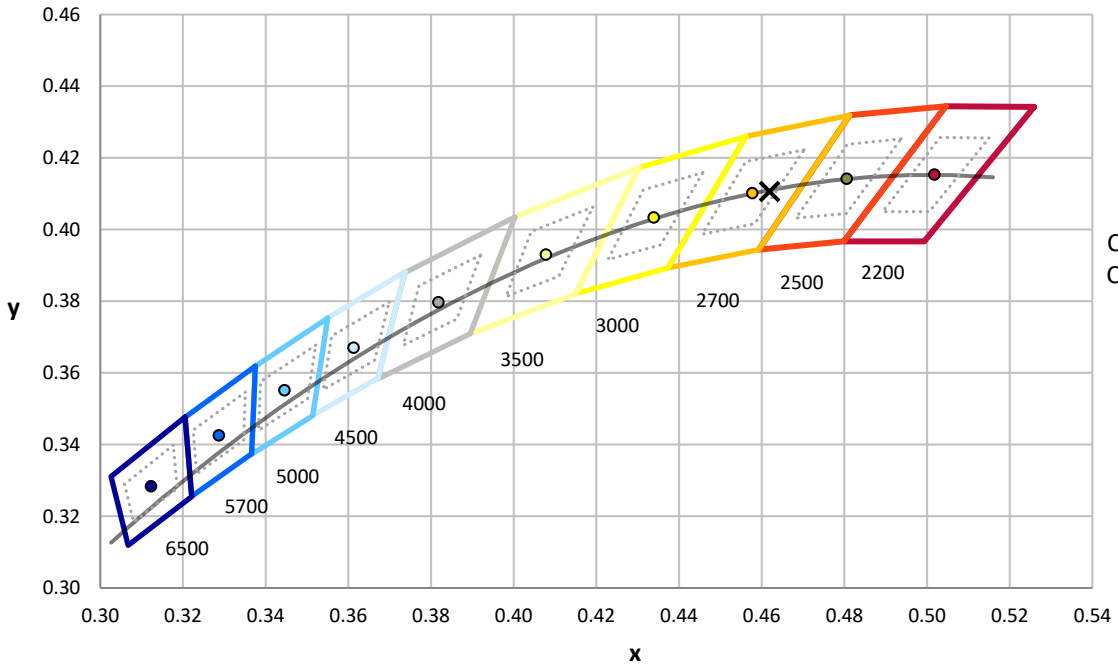
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

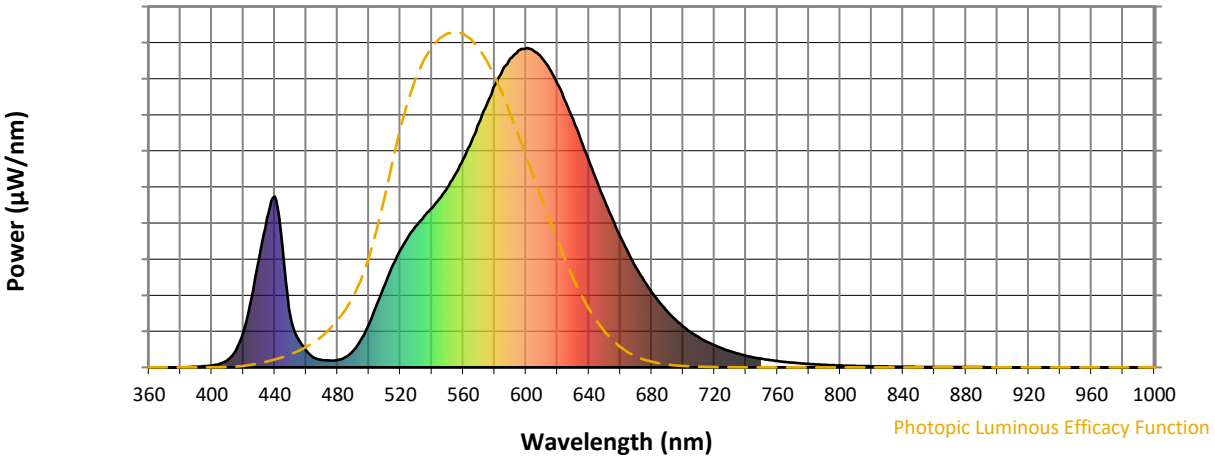


CCT = 2672K
CIE x = 0.4619
CIE y = 0.4106
Duv = -0.0002

Point lies inside the ANSI 2700K 4-step quadrangle

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Photopic Flux vs. Wavelength

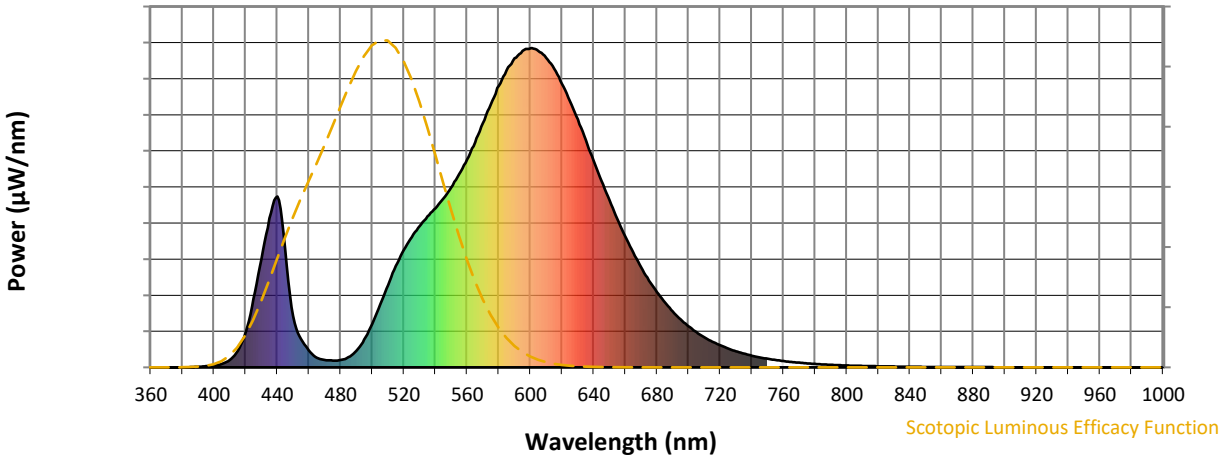


Photopic Lumens: NR

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

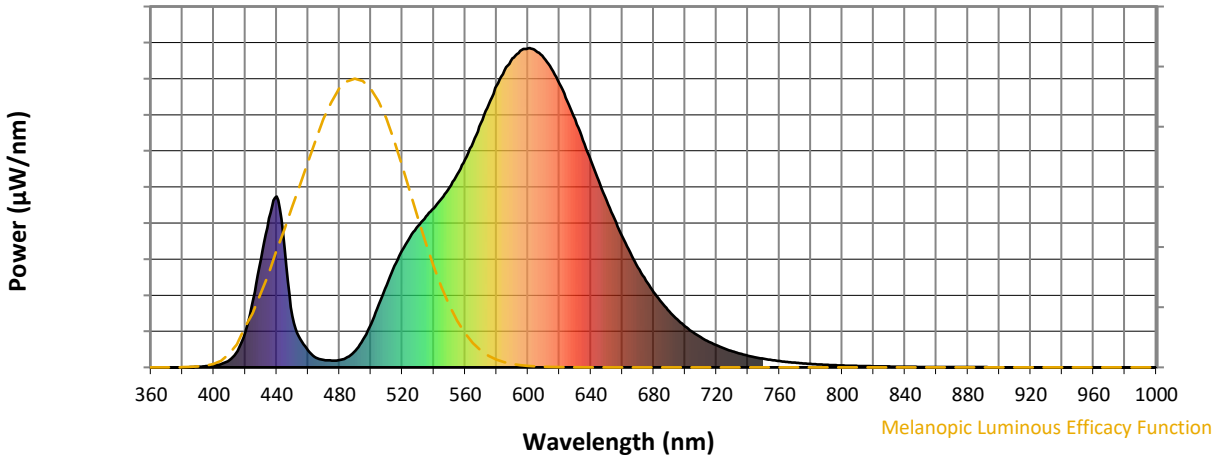


Scotopic Lumens: NR **S/P: 1.02**

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			

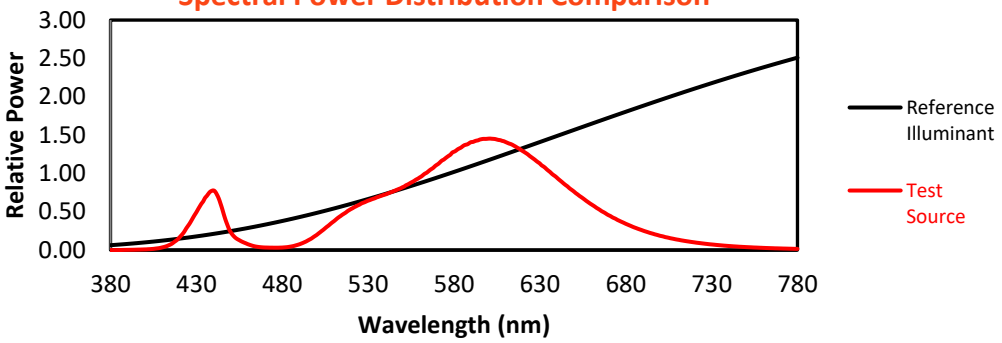
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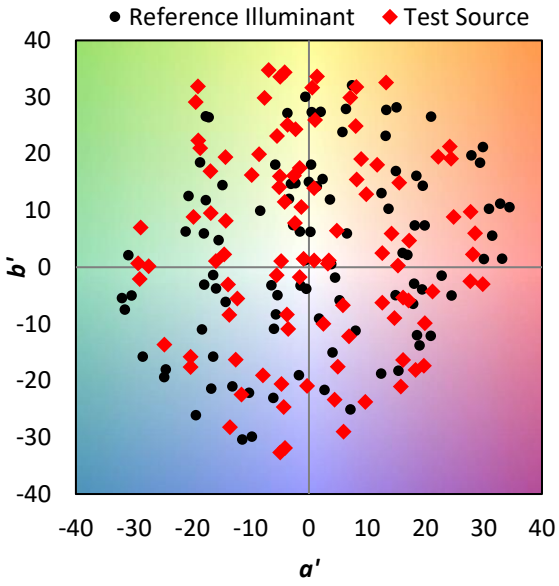
Summary

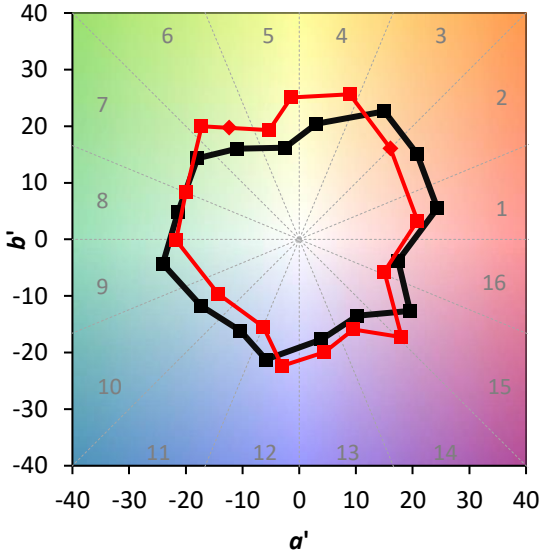
R_f = 67.9
R_g = 98.6
CIE R_a = 71.1
R_9 = -27.8

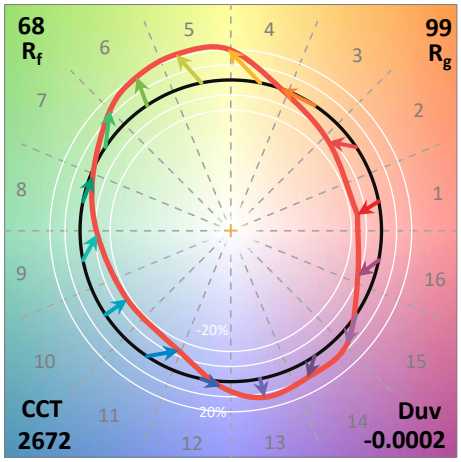
Spectral Power Distribution Comparison

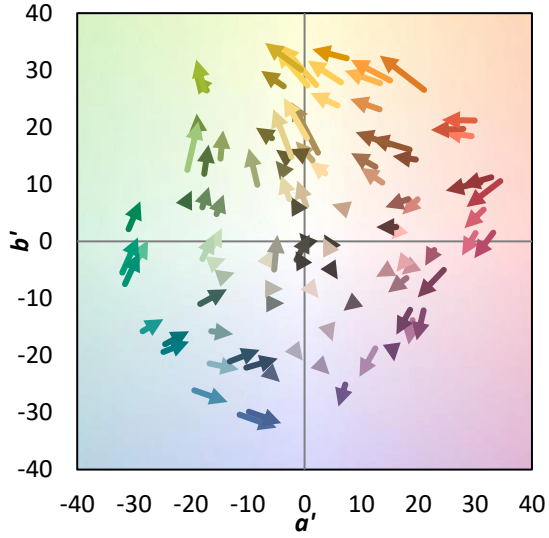


Color Vector Graphics







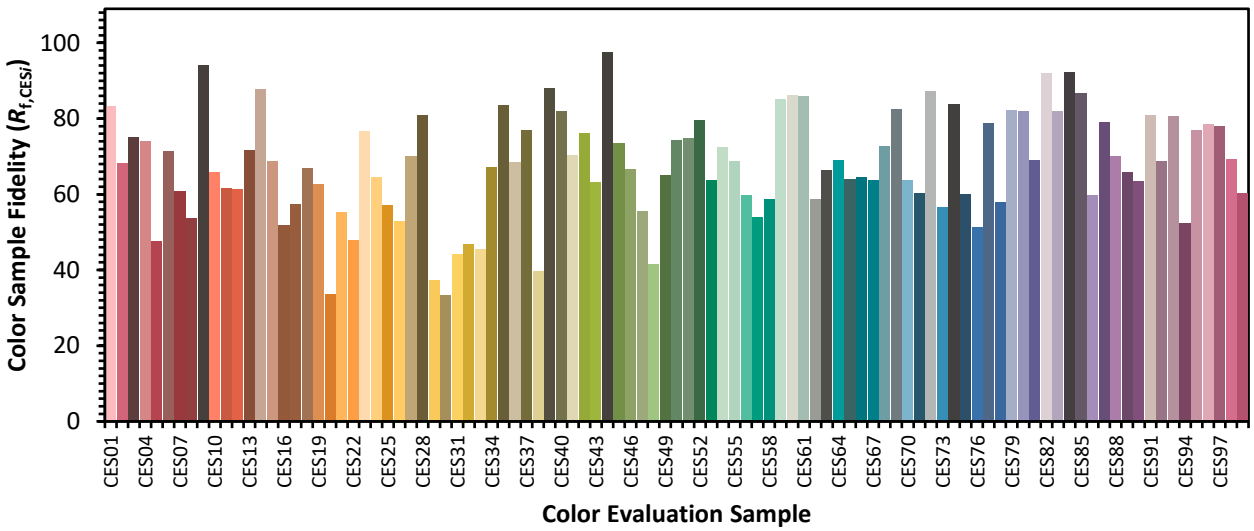


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Individual Sample Fidelity Index ($R_{f,i}$)

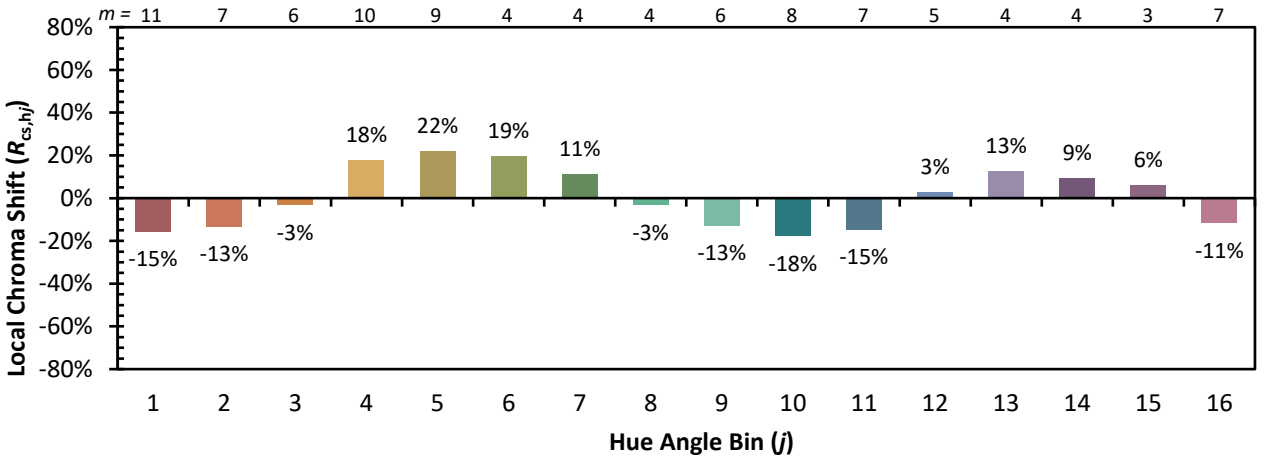
CES01 = 86	CES26 = 53	CES51 = 75	CES76 = 51
CES02 = 63	CES27 = 70	CES52 = 80	CES77 = 79
CES03 = 31	CES28 = 81	CES53 = 64	CES78 = 58
CES04 = 71	CES29 = 37	CES54 = 73	CES79 = 82
CES05 = 50	CES30 = 33	CES55 = 69	CES80 = 82
CES06 = 52	CES31 = 44	CES56 = 60	CES81 = 69
CES07 = 42	CES32 = 47	CES57 = 54	CES82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

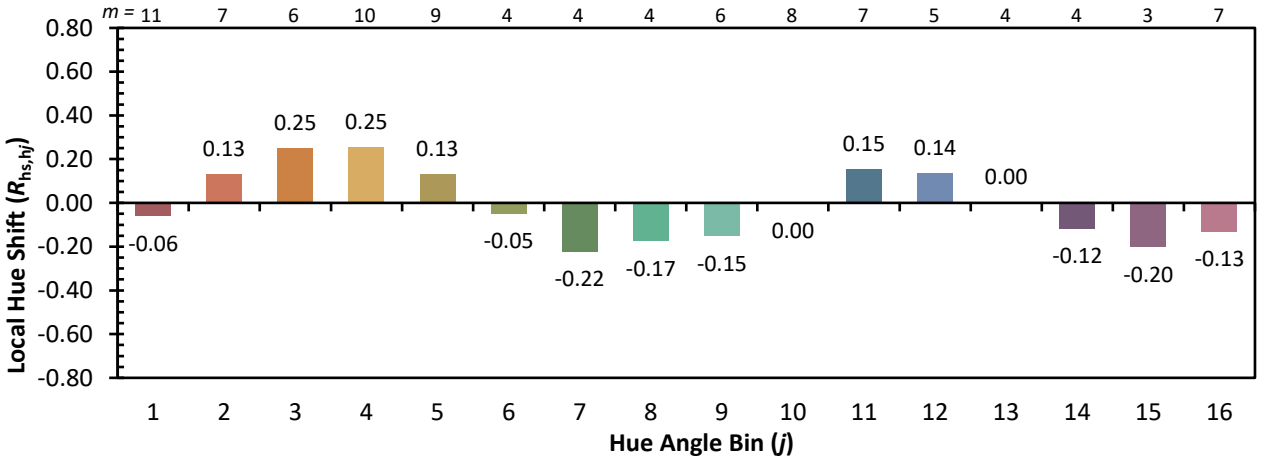


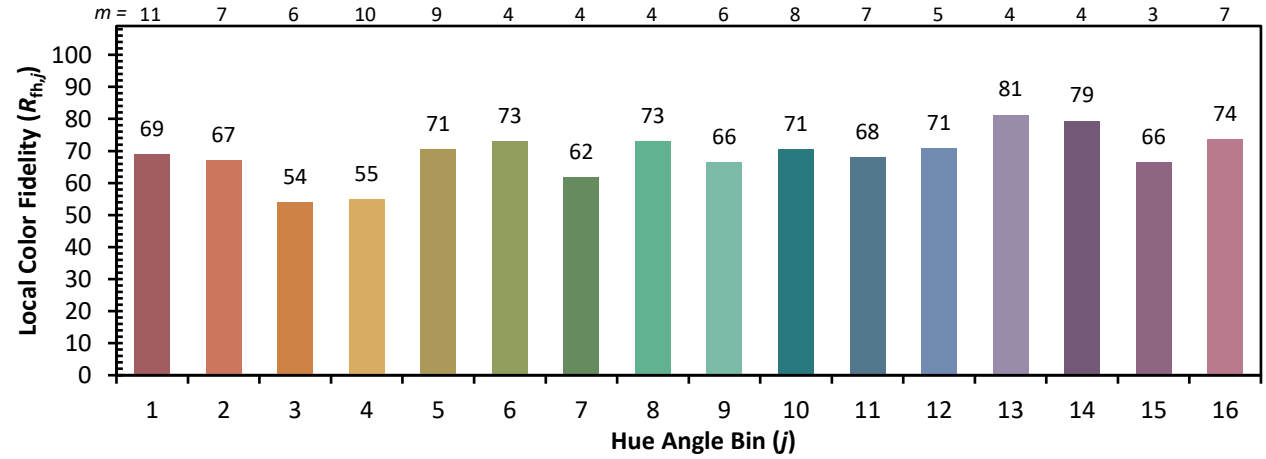
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Color Rendition by Hue-Angle Bin



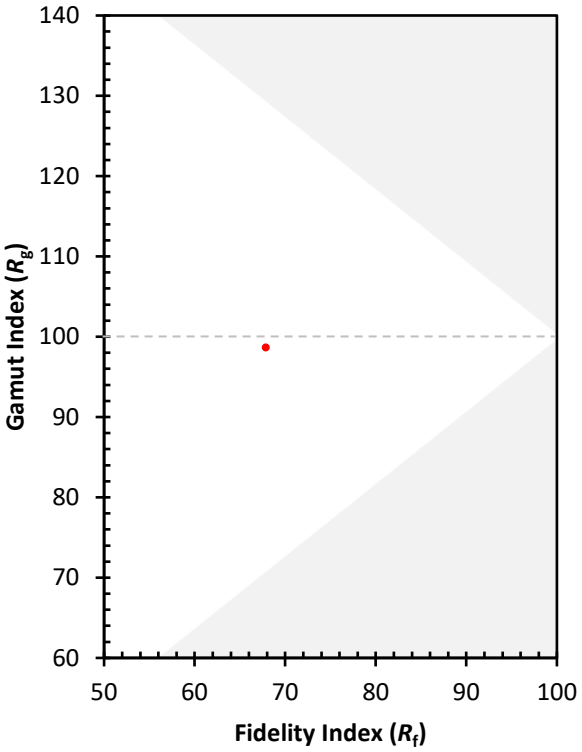


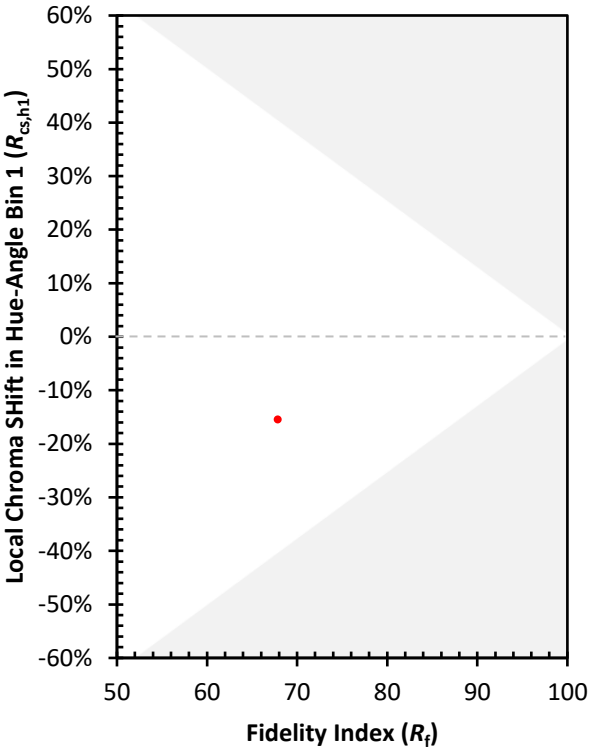


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Measure Comparisons





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