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: P1363805

Luminaire Tested: **GSS-SB6C-727-U-SL3-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:	P1363805
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-SL3-HSS
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 6SQUARE 300W 70CRI 2700K FIXTURE w/ TYPE III SPILL CONTROL 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:	28695.6 lumens
Efficiency:	N/A
Efficacy:	95.7 lumens/watt
Luminous Opening:	Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification:	Type III - Medium
BUG Rating:	B2 - U0 - G4

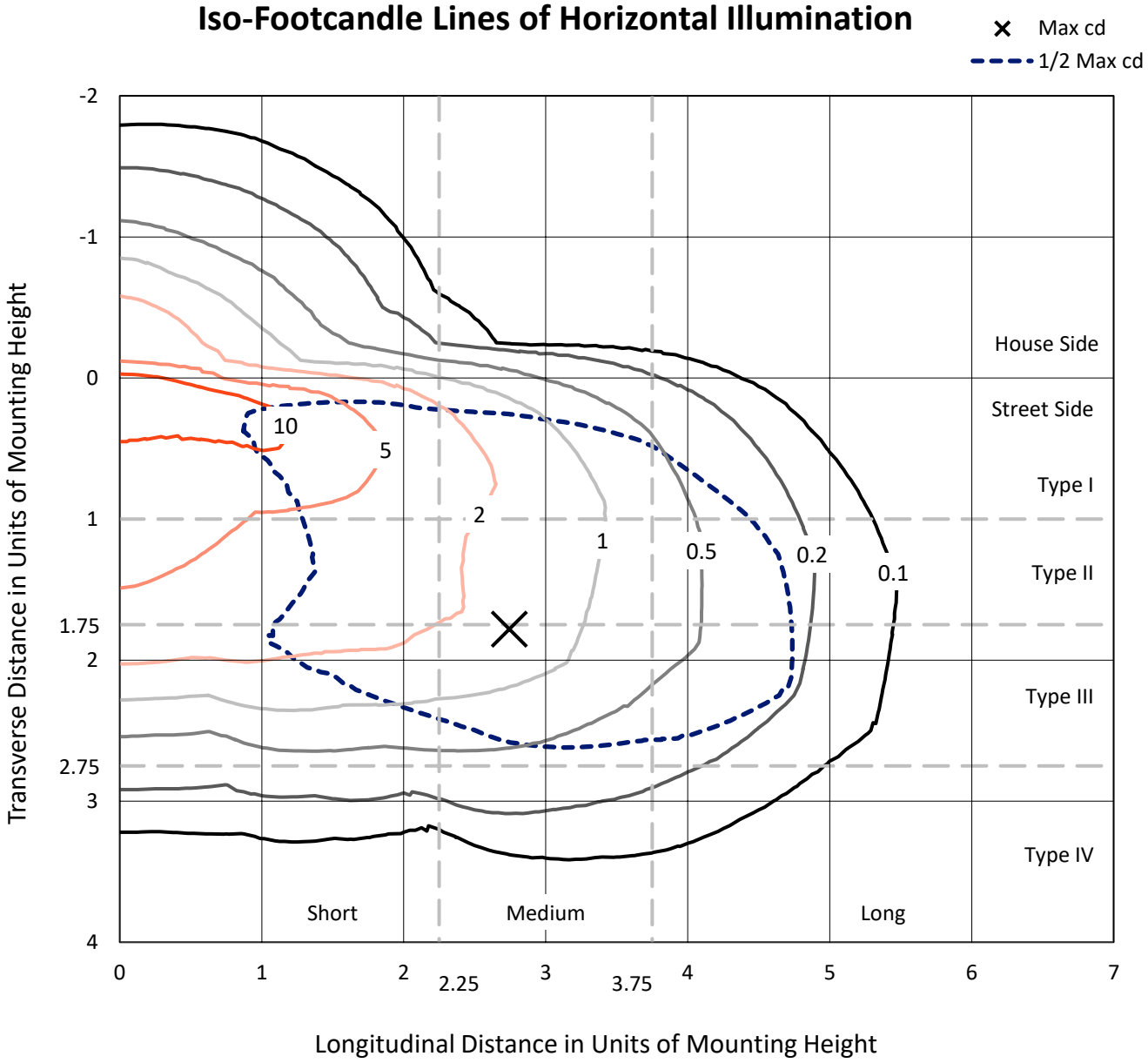
Input Watts (W):	300
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	6.3%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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REPORT NUMBER: P1363805
CATALOG NUMBER: GSS-SB6C-727-U-SL3-HSS

Iso-Footcandle Lines of Horizontal Illumination



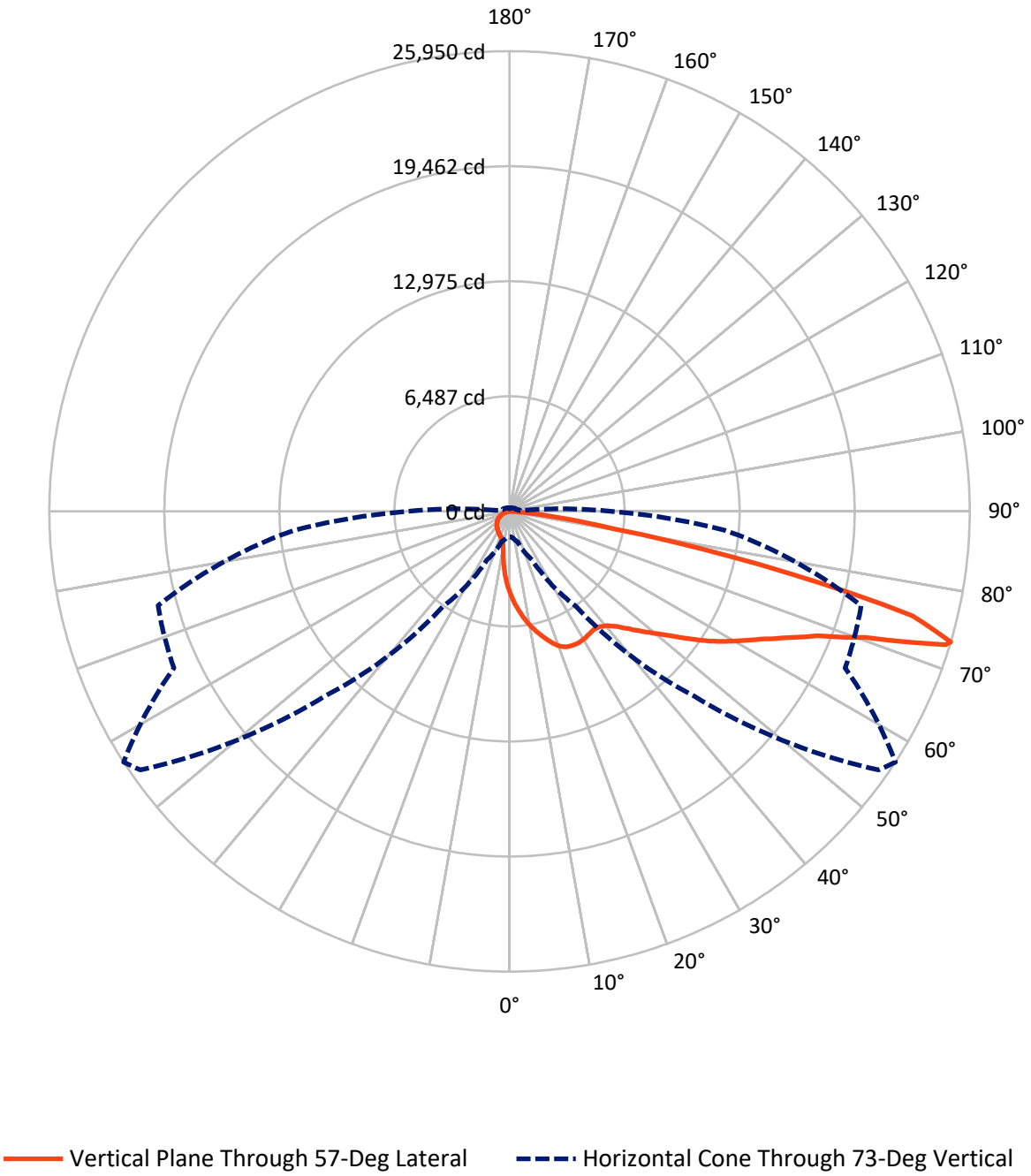
Based on 20 foot mounting height. Maximum calculated value = 16.9 fc
Type III - Medium - N/A

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REPORT NUMBER: P1363805
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Luminous Intensity Polar Plot



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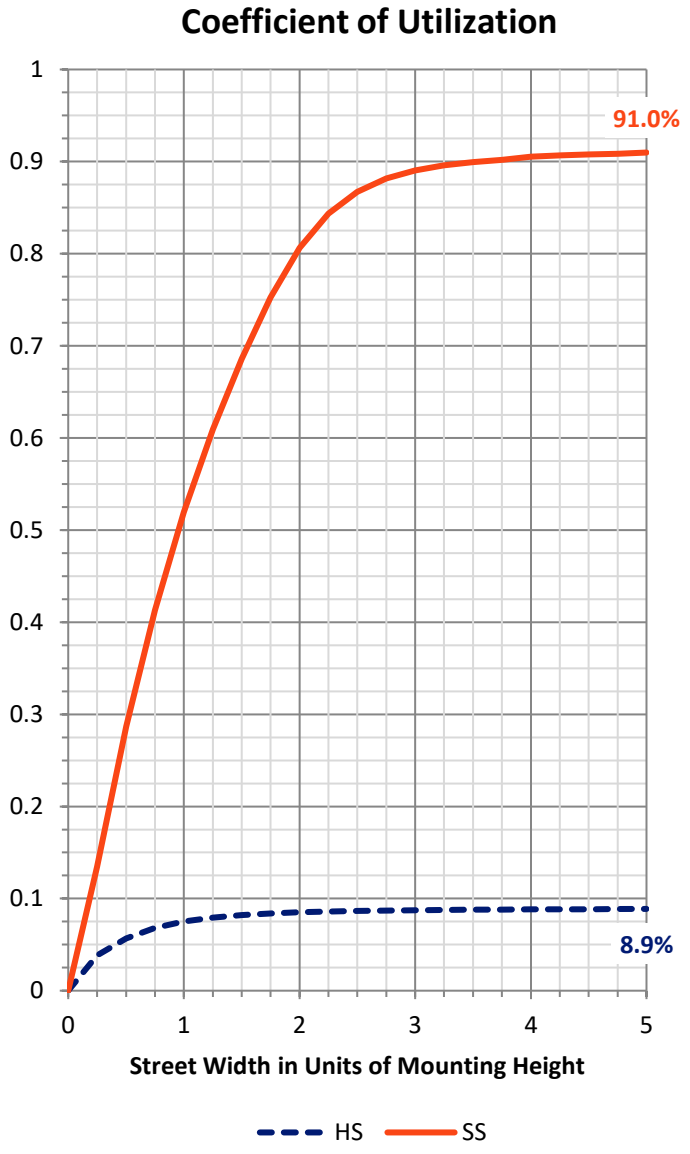
REPORT NUMBER: P1363805
CATALOG NUMBER: GSS-SB6C-727-U-SL3-HSS

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	2570.3	0.0	2570.3
	% Fixture	9.0	0.0	9.0
Street Side	Lumens	26125.3	0.0	26125.3
	% Fixture	91.0	0.0	91.0
Total	Lumens	28695.6	0.0	28695.6
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	428.0	1.5
10°-20°	1227.3	4.3
20°-30°	1862.7	6.5
30°-40°	2697.7	9.4
40°-50°	4028.6	14.0
50°-60°	5833.2	20.3
60°-70°	7066.8	24.6
70°-80°	5103.9	17.8
80°-90°	447.5	1.6
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°	28695.6	100.0
0°-180°	28695.6	100.0



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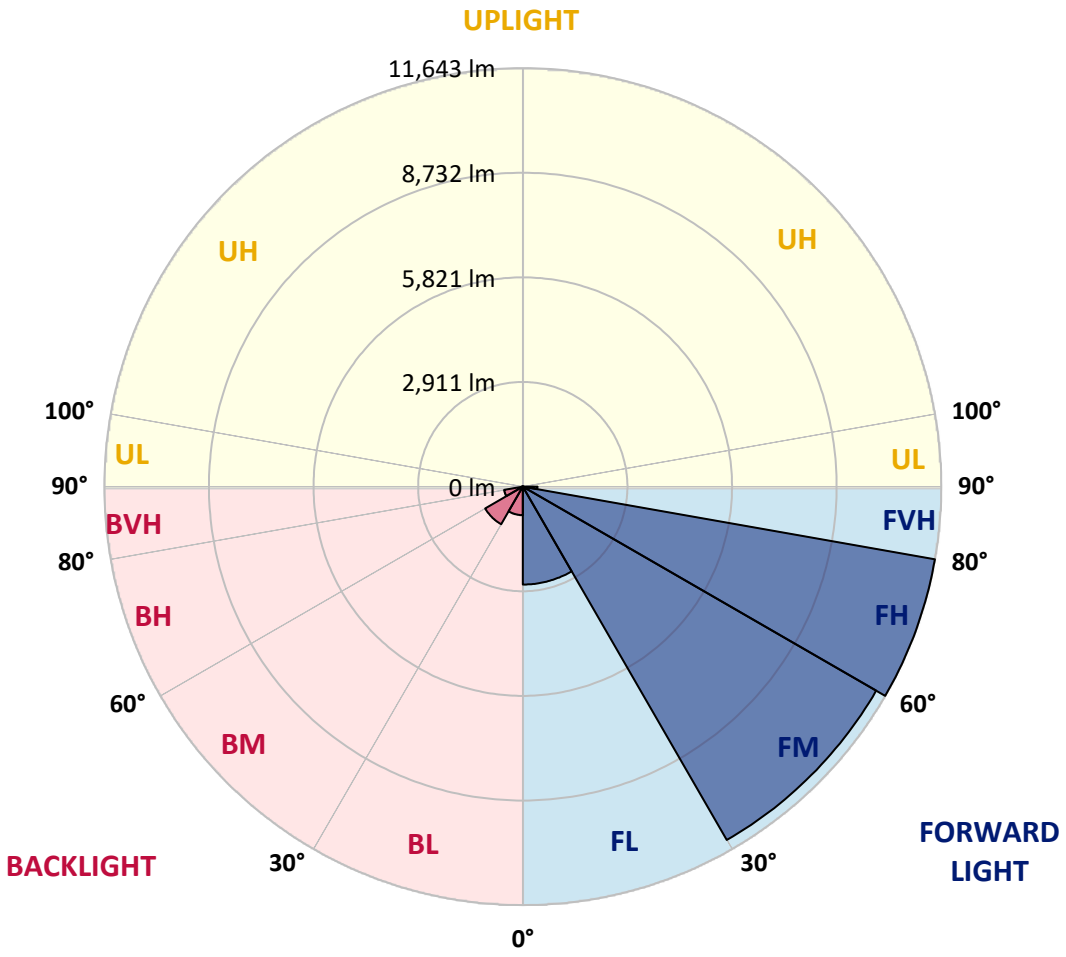
Scaled Data Report

REPORT NUMBER: P1363805
CATALOG NUMBER: GSS-SB6C-727-U-SL3-HSS

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	2723.4	9.5			
FM	(30°-60°)	11350.6	39.6			
FH	(60°-80°)	11642.6	40.6			G4/12000
FVH	(80°-90°)	408.7	1.4			G3/500
BL	(0°-30°)	794.6	2.8	B2/1000		
BM	(30°-60°)	1208.9	4.2	B2/2500		
BH	(60°-80°)	528.0	1.8	B2/1000		G2/1000
BVH	(80°-90°)	38.8	0.1			G1/100
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B2-U0-G4
Type III Medium



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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	57°	65°	75°	85°
0°	4616.2	4616.2	4616.2	4616.2	4616.2	4616.2	4616.2	*4616.2*	4616.2	4616.2	4616.2
2.5°	5550.6	5569.3	5503.9	5466.5	5391.8	5270.3	5148.8	*5148.8*	5008.6	4877.8	4709.6
5°	6372.9	6316.9	6288.8	6195.4	6055.2	5905.7	5690.8	*5634.7*	5410.5	5130.1	4793.7
7.5°	6999.0	6933.6	6905.6	6821.5	6662.6	6466.4	6176.7	*6130.0*	5802.9	5391.8	4905.9
10°	7382.1	7335.4	7335.4	7270.0	7148.5	6943.0	6653.3	*6587.9*	6195.4	5634.7	4980.6
12.5°	7213.9	7195.3	7307.4	7456.9	7513.0	7391.5	7083.1	*6999.0*	6550.5	5905.7	5074.1
15°	6447.7	6429.0	6634.6	7027.1	7503.6	7709.2	7475.6	*7400.8*	6933.6	6186.1	5167.5
17.5°	5709.5	5681.4	5877.7	6270.2	6980.3	7746.6	7886.7	*7793.3*	7316.7	6466.4	5270.3
20°	5289.0	5260.9	5391.8	5709.5	6354.3	7447.6	8101.7	*8120.4*	7737.2	6774.8	5373.1
22.5°	5139.5	5130.1	5195.5	5410.5	5868.3	6933.6	8185.8	*8297.9*	8195.1	7129.8	5522.6
25°	5204.9	5167.5	5186.2	5270.3	5597.3	6522.5	8139.0	*8354.0*	8578.2	7559.7	5718.8
27.5°	5373.1	5345.0	5317.0	5317.0	5485.2	6223.4	8017.6	*8372.7*	8970.7	8026.9	5887.0
30°	5653.4	5616.0	5531.9	5429.1	5485.2	6036.5	7877.4	*8325.9*	9307.1	8531.5	6120.6
32.5°	6288.8	6260.8	6017.9	5690.8	5616.0	5989.8	7718.5	*8241.8*	9671.5	9129.6	6391.6
35°	6914.9	6886.9	6718.7	6251.5	5840.3	6027.2	7615.8	*8185.8*	10120.1	9858.4	6709.3
37.5°	7195.3	7148.5	7017.7	6765.4	6363.6	6242.1	7643.8	*8251.2*	10764.9	10662.1	7101.8
40°	7550.3	7475.6	7279.4	7045.7	6868.2	6737.4	7868.1	*8475.5*	11484.4	11587.2	7531.7
42.5°	8073.6	7989.5	7699.9	7372.8	7167.2	7428.9	8297.9	*8877.3*	12372.1	12615.1	8054.9
45°	8793.2	8681.0	8307.3	7877.4	7625.1	7774.6	8877.3	*9447.3*	13362.6	13783.1	8662.3
47.5°	9447.3	9419.2	8998.7	8503.5	8204.5	8008.2	9503.3	*10110.7*	14409.2	15091.3	9288.4
50°	10064.0	9961.2	9550.1	9064.2	8811.9	8484.8	10194.8	*10849.0*	15455.8	16287.4	9961.2
52.5°	10736.8	10624.7	10064.0	9512.7	9260.4	9185.6	11091.9	*11727.3*	16371.5	17548.9	10643.4
55°	11260.1	11101.3	10484.5	10026.6	9624.8	9877.1	12054.4	*12783.3*	17184.5	18689.0	11334.9
57.5°	11914.2	11708.6	10830.3	10493.9	10185.5	10578.0	13138.4	*13839.2*	18034.9	19651.5	12026.4
60°	12484.2	12325.4	11475.0	11054.5	10764.9	11372.2	14194.3	*14811.0*	18698.3	20473.8	12661.8
62.5°	10746.2	10727.5	10951.7	12213.2	11783.4	12577.7	15325.0	*15866.9*	19100.1	21025.1	12923.4
65°	7625.1	7681.2	8307.3	12231.9	13764.4	14596.1	16810.7	*17165.8*	19118.8	20399.0	12409.5
67.5°	4849.8	4793.7	5569.3	10241.6	13839.2	18576.8	19072.1	*18717.0*	18259.1	19726.2	12474.9
70°	2906.1	2924.8	3186.5	7428.9	11409.6	19483.3	22230.5	*21314.8*	18773.1	20221.5	12531.0
72.5°	1579.2	1616.6	1990.4	3644.4	7559.7	15502.5	25575.9	*25706.7*	20529.8	20455.1	12316.0
73°	*1439.1*	*1448.4*	*1784.8*	*3046.3*	*6541.1*	*14736.3*	*25417.0*	*25949.6*	*20884.9*	*20520.5*	*12175.9*
75°	953.1	953.1	1214.8	1728.7	2868.8	11456.3	21099.9	*23454.7*	22090.4	19847.7	11082.6
77.5°	588.7	626.1	841.0	1196.1	1046.6	5765.5	12409.5	*14353.1*	19698.2	14932.5	6961.6
80°	214.9	233.6	523.3	784.9	607.4	2186.6	5204.9	*5971.1*	9129.6	7578.4	2513.7
82.5°	112.1	121.5	327.1	401.8	327.1	570.0	2326.8	*2485.6*	3681.7	1971.7	467.2
85°	56.1	65.4	140.2	168.2	130.8	186.9	579.4	*542.0*	831.7	261.6	130.8
87.5°	0.0	0.0	9.3	18.7	28.0	37.4	56.1	*56.1*	65.4	74.8	74.8
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: P1363805
CATALOG NUMBER: GSS-SB6C-727-U-SL3-HSS

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	4616.2	4616.2	4616.2	4616.2	4616.2	4616.2	4616.2	4616.2	4616.2	4616.2	4616.2
2.5°	4606.8	4532.1	4354.5	4177.0	4046.2	3906.0	3775.2	3663.0	3597.6	3569.6	3597.6
5°	4616.2	4457.3	4092.9	3728.5	3373.4	3083.7	2812.7	2616.5	2476.3	2429.6	2410.9
7.5°	4616.2	4354.5	3784.5	3186.5	2663.2	2280.1	2009.1	1887.6	1822.2	1812.8	1812.8
10°	4606.8	4233.1	3438.8	2653.8	2055.8	1794.1	1710.0	1691.4	1691.4	1691.4	1700.7
12.5°	4597.5	4120.9	3046.3	2139.9	1728.7	1644.6	1616.6	1616.6	1625.9	1635.3	1644.6
15°	4578.8	3952.7	2635.1	1784.8	1607.3	1579.2	1560.5	1560.5	1569.9	1588.6	1588.6
17.5°	4560.1	3784.5	2233.3	1625.9	1551.2	1523.2	1513.8	1504.5	1523.2	1541.8	1541.8
20°	4522.7	3569.6	1896.9	1541.8	1495.1	1476.4	1467.1	1457.7	1467.1	1485.8	1495.1
22.5°	4476.0	3298.6	1672.7	1485.8	1448.4	1420.4	1411.0	1401.7	1401.7	1439.1	1439.1
25°	4429.3	2999.6	1541.8	1429.7	1392.3	1364.3	1345.6	1336.3	1345.6	1373.6	1373.6
27.5°	4335.8	2672.5	1457.7	1383.0	1345.6	1308.2	1289.5	1270.9	1280.2	1308.2	1308.2
30°	4195.7	2326.8	1411.0	1336.3	1289.5	1242.8	1214.8	1196.1	1205.4	1233.5	1242.8
32.5°	3990.1	2027.8	1392.3	1298.9	1242.8	1177.4	1140.0	1112.0	1121.3	1158.7	1158.7
35°	3775.2	1812.8	1383.0	1261.5	1186.8	1121.3	1055.9	1018.5	1037.2	1074.6	1084.0
37.5°	3550.9	1691.4	1383.0	1242.8	1149.4	1065.3	971.8	934.4	943.8	981.2	990.5
40°	3354.7	1635.3	1392.3	1224.1	1102.6	999.9	897.1	850.3	869.0	915.8	906.4
42.5°	3279.9	1625.9	1392.3	1177.4	1055.9	934.4	822.3	775.6	794.3	822.3	831.7
45°	3364.0	1663.3	1373.6	1130.7	990.5	859.7	766.2	719.5	728.9	747.6	766.2
47.5°	3653.7	1710.0	1345.6	1074.6	934.4	803.6	710.2	672.8	654.1	682.1	691.5
50°	4055.5	1738.1	1298.9	1018.5	887.7	747.6	663.5	616.7	598.0	607.4	616.7
52.5°	4513.4	1738.1	1252.2	962.5	841.0	691.5	626.1	579.4	542.0	551.3	551.3
55°	4971.3	1719.4	1130.7	915.8	794.3	654.1	588.7	523.3	495.3	495.3	485.9
57.5°	5447.8	1691.4	981.2	850.3	738.2	607.4	542.0	485.9	448.5	429.8	429.8
60°	5915.1	1654.0	897.1	784.9	672.8	570.0	495.3	448.5	401.8	373.8	364.4
62.5°	6158.0	1551.2	803.6	700.8	607.4	513.9	448.5	401.8	345.7	308.4	299.0
65°	6027.2	1336.3	691.5	626.1	551.3	457.9	401.8	355.1	289.7	243.0	243.0
67.5°	6167.4	1121.3	588.7	532.6	476.6	392.5	336.4	308.4	252.3	214.9	214.9
70°	6214.1	878.4	495.3	457.9	411.2	327.1	289.7	271.0	224.3	186.9	177.5
72.5°	5868.3	654.1	401.8	383.1	336.4	252.3	243.0	224.3	186.9	149.5	149.5
73°	*5728.2*	*607.4*	*383.1*	*364.4*	*317.7*	*243.0*	*233.6*	*214.9*	*177.5*	*149.5*	*140.2*
75°	5046.0	467.2	317.7	299.0	252.3	205.6	196.2	177.5	149.5	121.5	121.5
77.5°	3345.3	336.4	243.0	224.3	186.9	158.9	149.5	130.8	112.1	93.4	93.4
80°	1233.5	224.3	177.5	158.9	140.2	130.8	112.1	93.4	74.8	74.8	65.4
82.5°	252.3	149.5	130.8	112.1	102.8	93.4	74.8	65.4	56.1	56.1	56.1
85°	102.8	93.4	74.8	74.8	74.8	65.4	56.1	56.1	46.7	46.7	37.4
87.5°	65.4	56.1	56.1	46.7	46.7	37.4	37.4	37.4	37.4	37.4	37.4
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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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

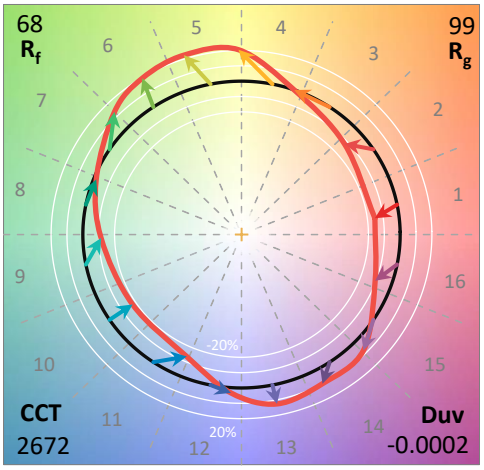
Test Information

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

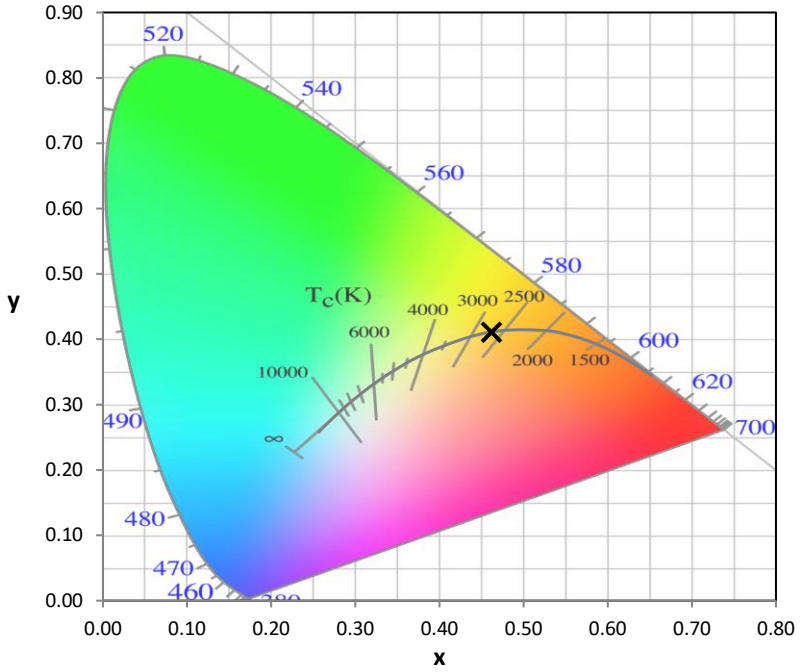
Stabilization Time:	21M
Operation Time:	1H 21M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-3

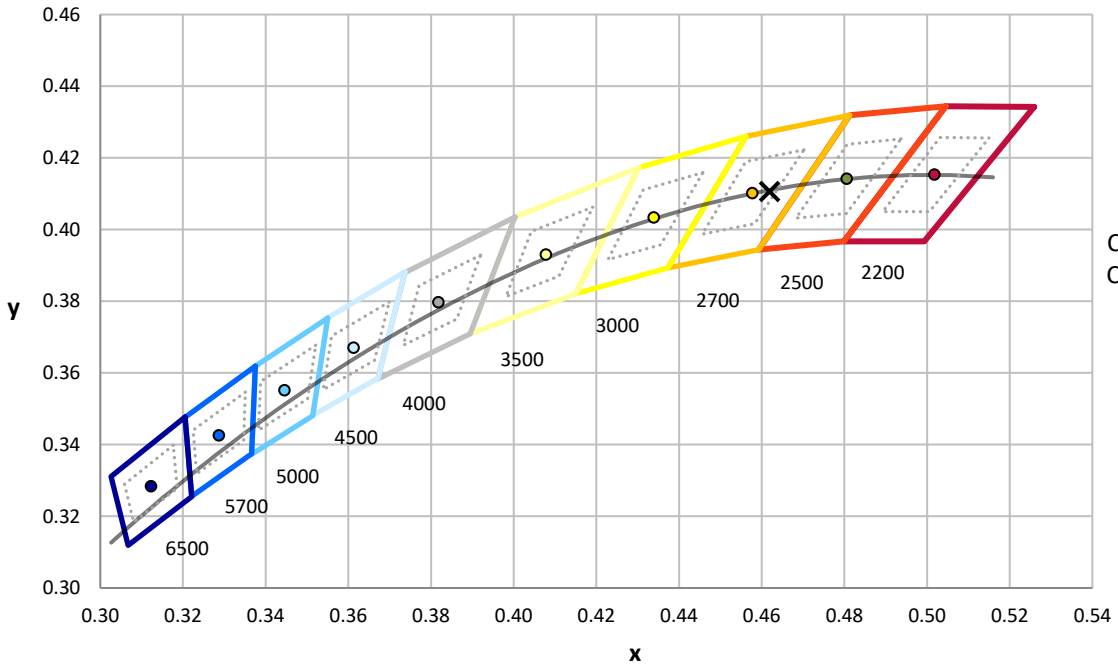
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

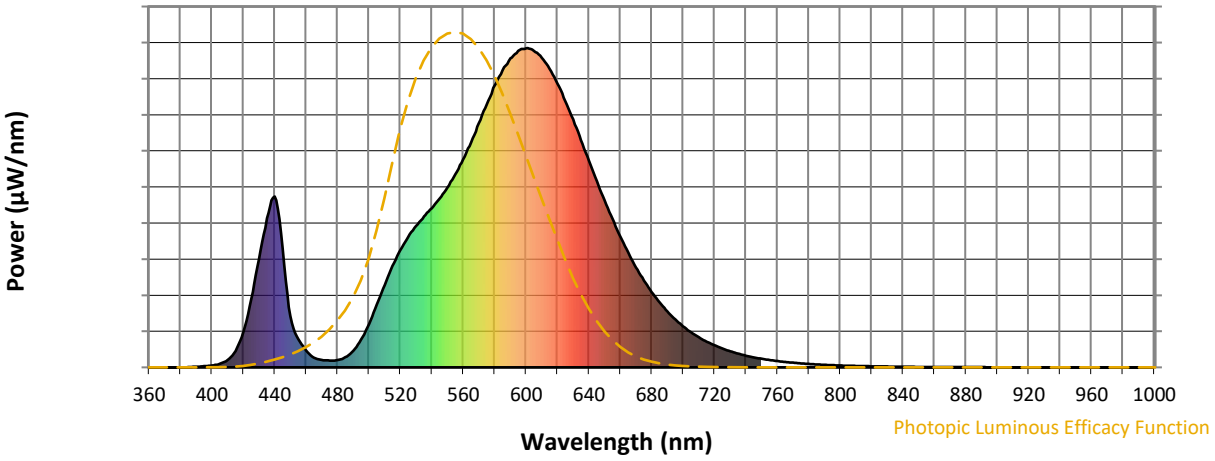


CCT = 2672K
CIE x = 0.4619
CIE y = 0.4106
Duv = -0.0002

Point lies inside the ANSI 2700K 4-step quadrangle

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Photopic Flux vs. Wavelength

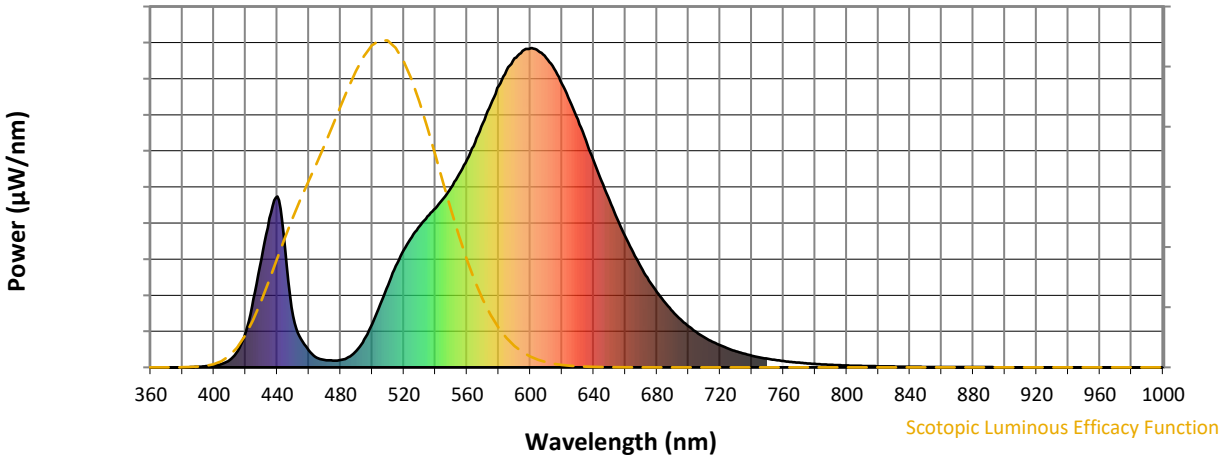


Photopic Lumens: NR

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

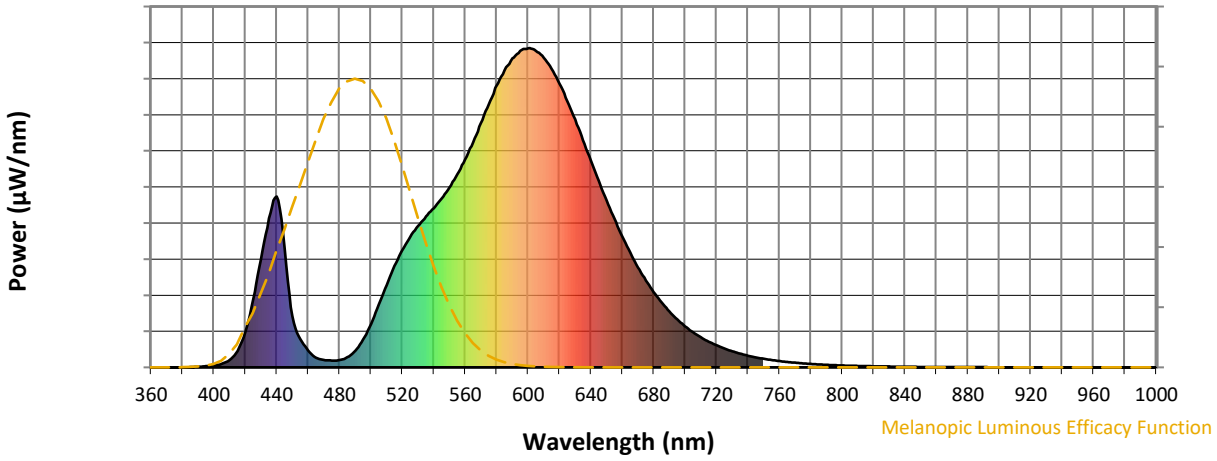


Scotopic Lumens: NR **S/P: 1.02**

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			

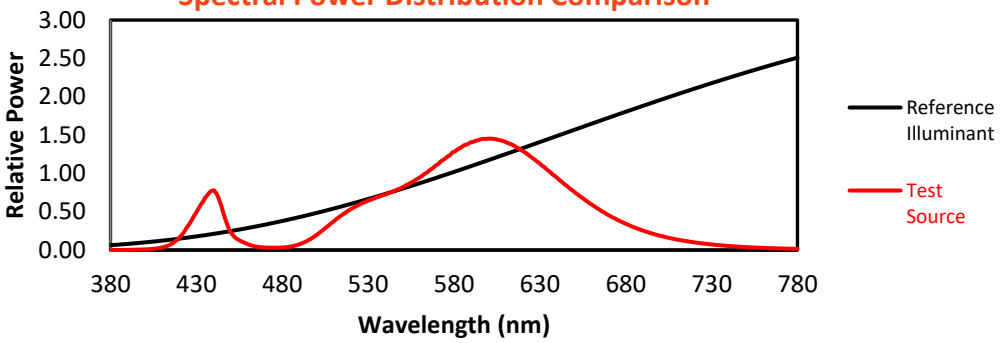
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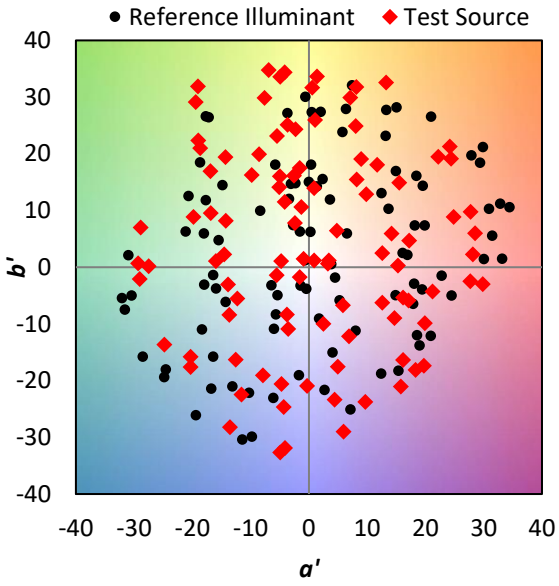
Summary

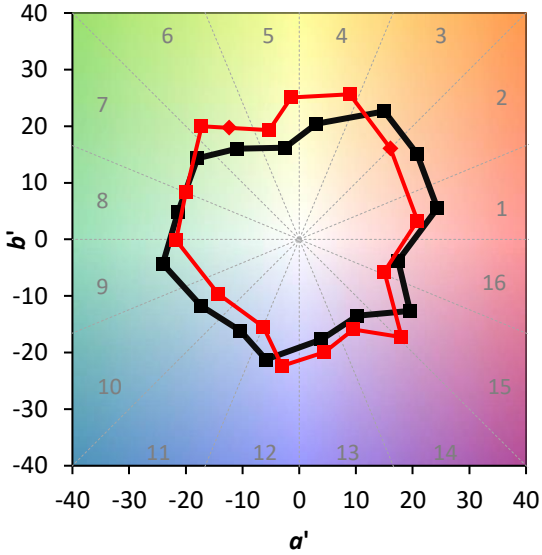
R_f = 67.9
R_g = 98.6
CIE R_a = 71.1
R_9 = -27.8

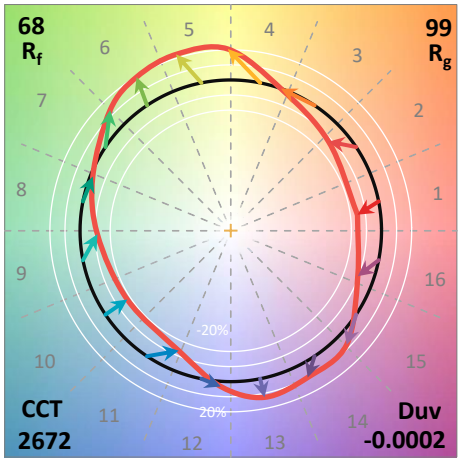
Spectral Power Distribution Comparison

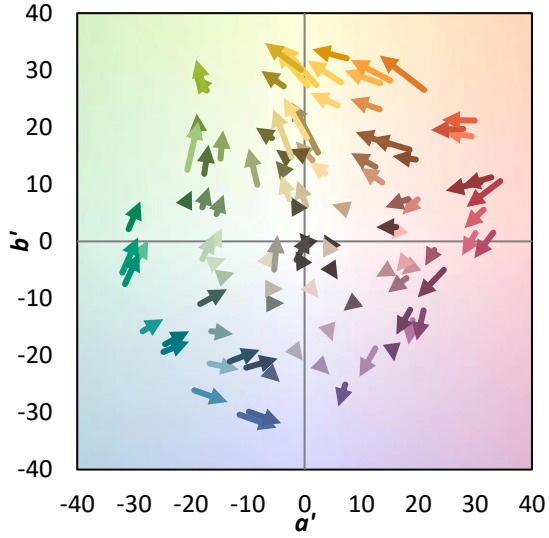


Color Vector Graphics







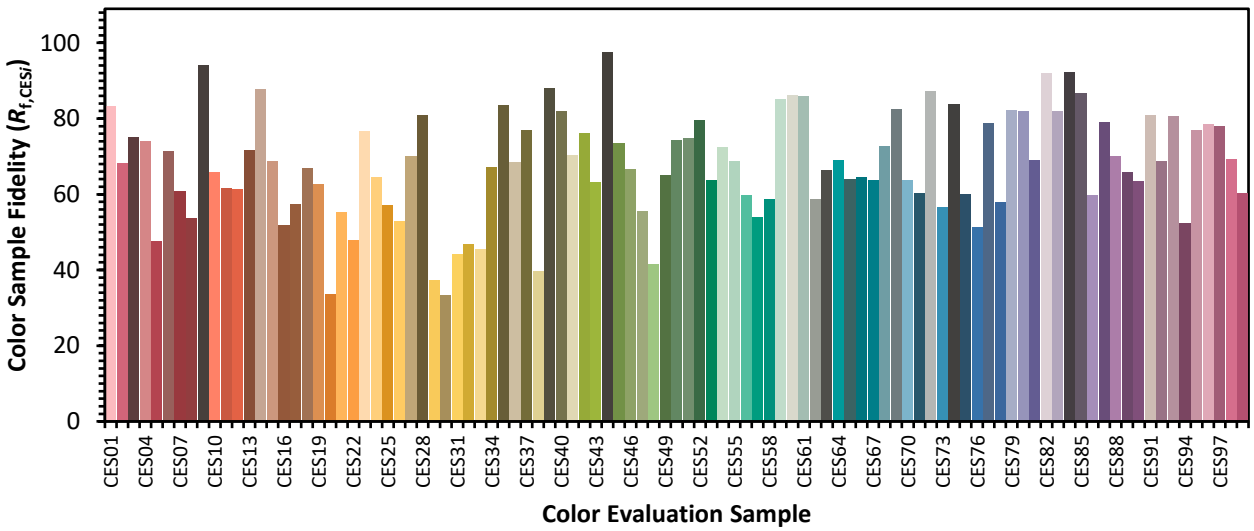


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Individual Sample Fidelity Index ($R_{f,i}$)

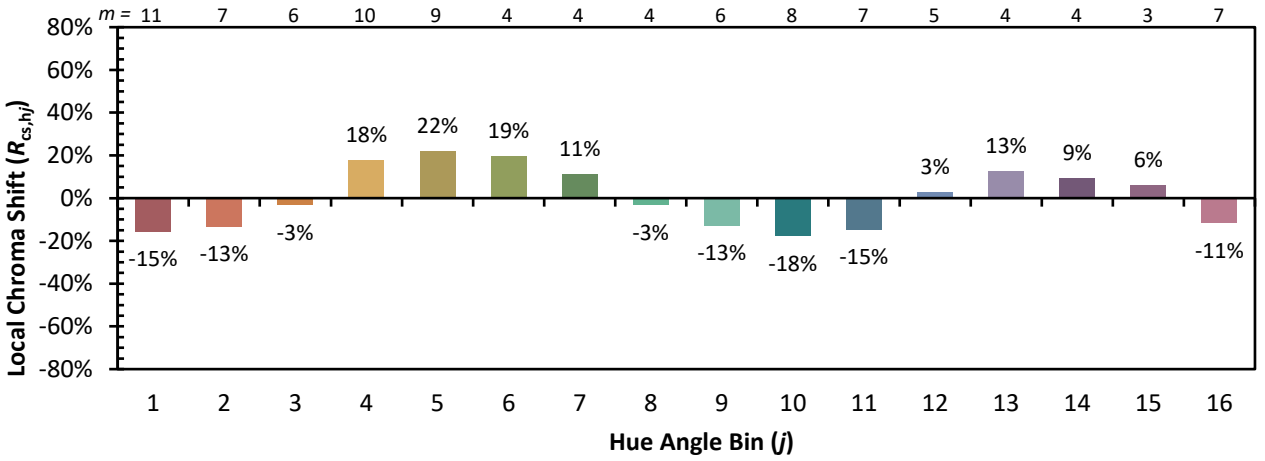
CES01 = 86	CES26 = 53	CES51 = 75	CES76 = 51
CES02 = 63	CES27 = 70	CES52 = 80	CES77 = 79
CES03 = 31	CES28 = 81	CES53 = 64	CES78 = 58
CES04 = 71	CES29 = 37	CES54 = 73	CES79 = 82
CES05 = 50	CES30 = 33	CES55 = 69	CES80 = 82
CES06 = 52	CES31 = 44	CES56 = 60	CES81 = 69
CES07 = 42	CES32 = 47	CES57 = 54	CES82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

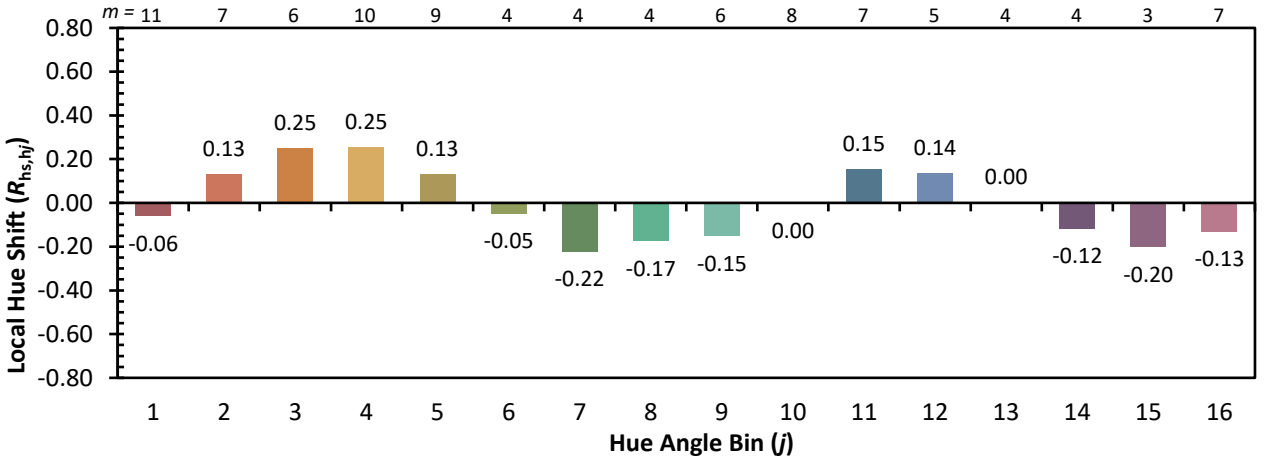


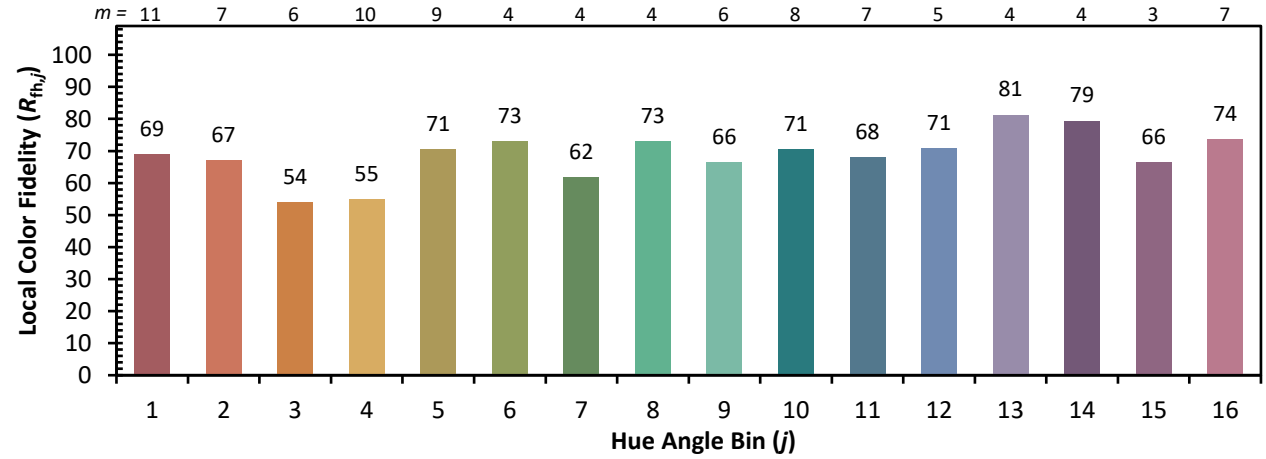
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Color Rendition by Hue-Angle Bin



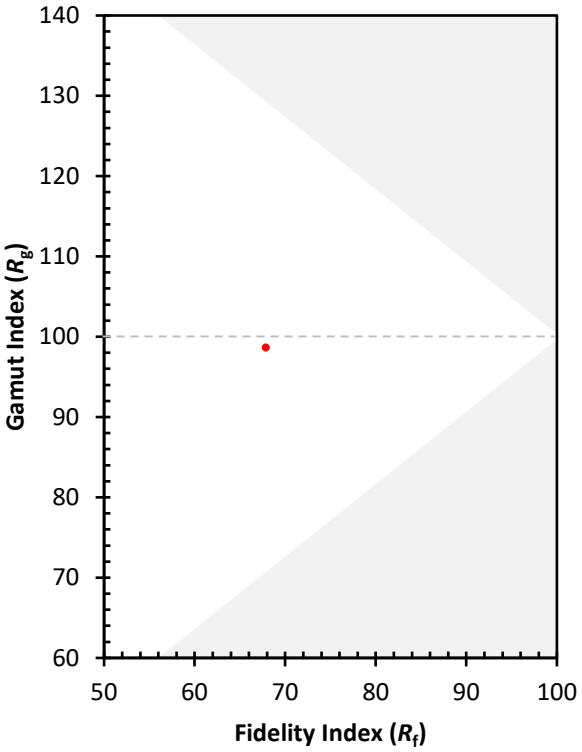


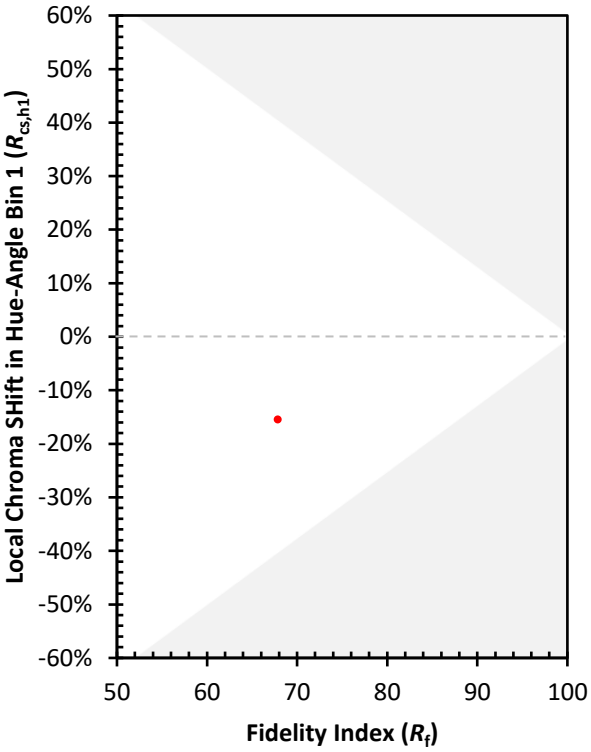


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Measure Comparisons





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