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

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Scaled data based on original data using

LM-79-2024 Approved Method: Electrical and Photometric Measurements of Solid-State Lighting Products

Test Report Prepared for

Cooper Lighting Solutions

Brand: STREETWORKS

Report Number: P1458511

Luminaire Tested: GLAN-SB6A-927-U-T3LG-HSS

Issue Date: 05/20/2026

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

Scaled Data Report

Test Information

Test Method:	LM-79-2024
Report Number:	P1458511
Test Lab:	INNOVATION CENTER(G1)
Issue Date:	5/22/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS
Product Line:	STREETWORKS
Catalog Number:	GLAN-SB6A-927-U-T3LG-HSS
Description:	GALLEON II AREA AND ROADWAY HIGH DENSITY LUMINAIRE 350mA 6xLight Square PACKAGE 90CRI 2700K FIXTURE w/ TYPE III LOW GLARE WITH HOUSE SIDE SHIELD
Light Source:	(156) 2700K CCT, 90 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	12647.8 lumens
Efficiency:	N/A
Efficacy:	74.0 lumens/watt
Luminous Opening:	Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification:	Type III - Short
BUG Rating:	B1 - U0 - G2

Input Watts (W):	170.9
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.97
Total Harmonic Distortion (THDi):	NR
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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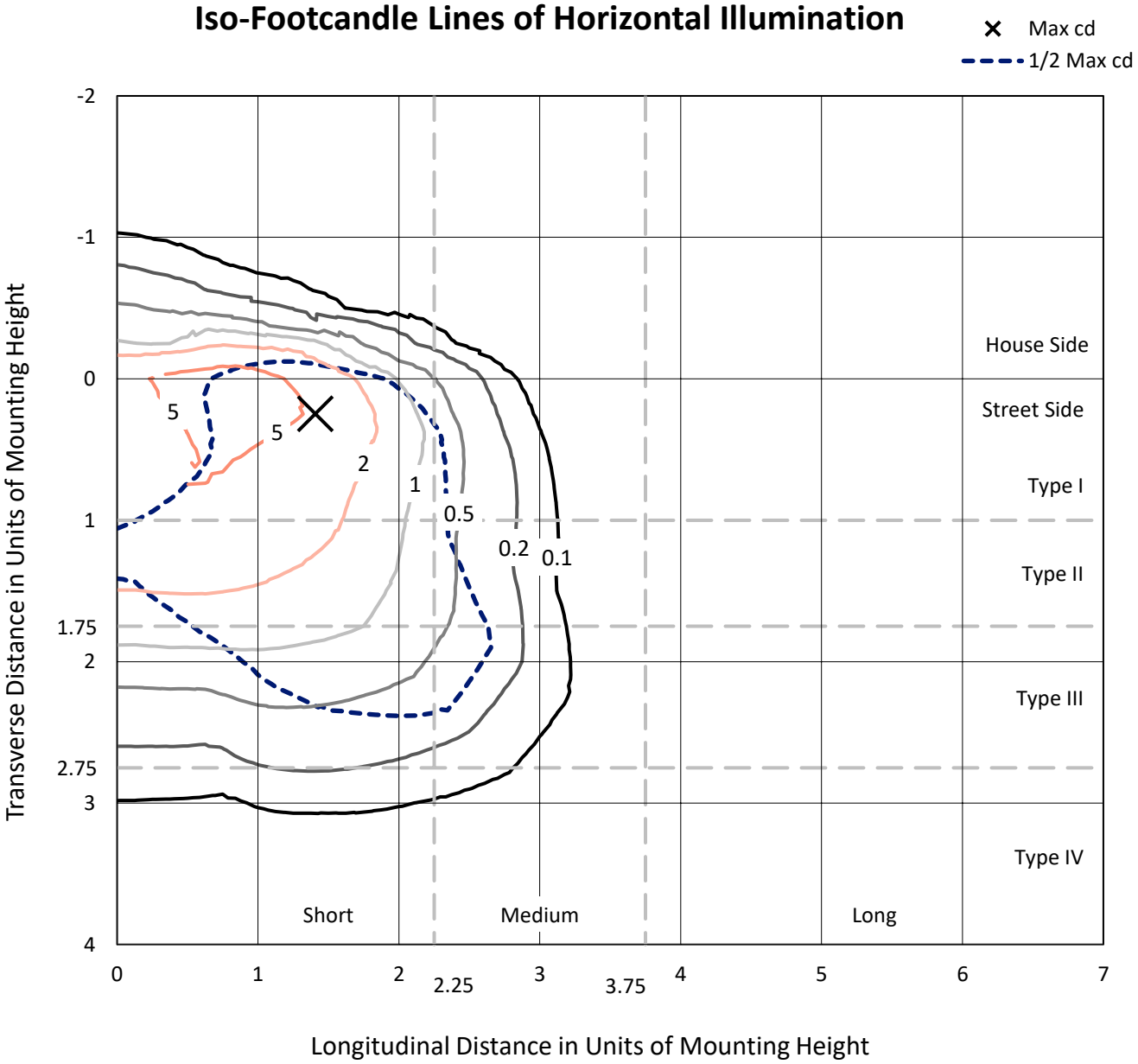
REPORT NUMBER: P1458511
CATALOG NUMBER: GLAN-SB6A-927-U-T3LG-HSS

Iso-Footcandle Lines of Horizontal Illumination



Based on 20 foot mounting height. Maximum calculated value = 7.8 fc
Type III - Short - N/A

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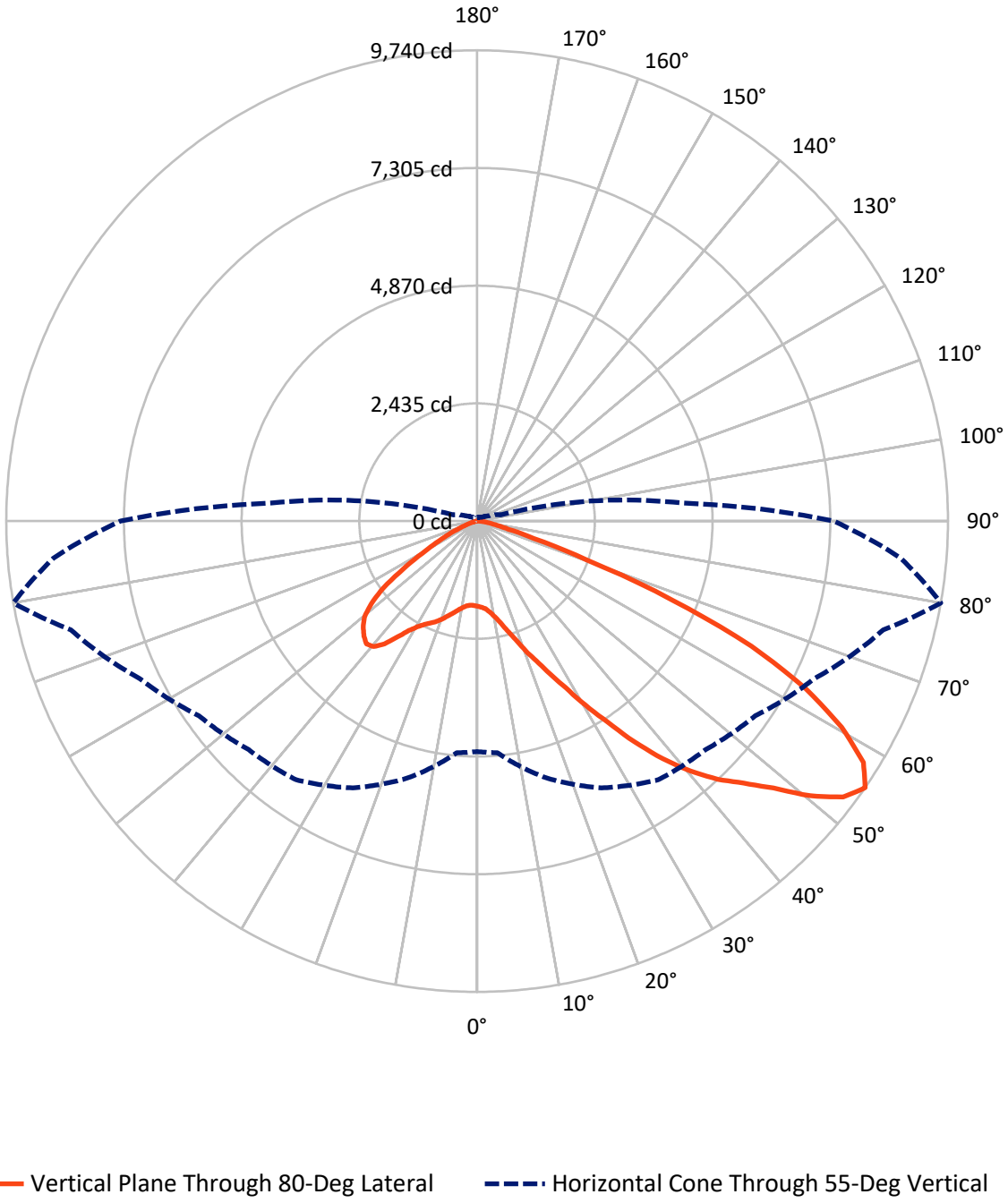
Luminous Intensity Polar Plot



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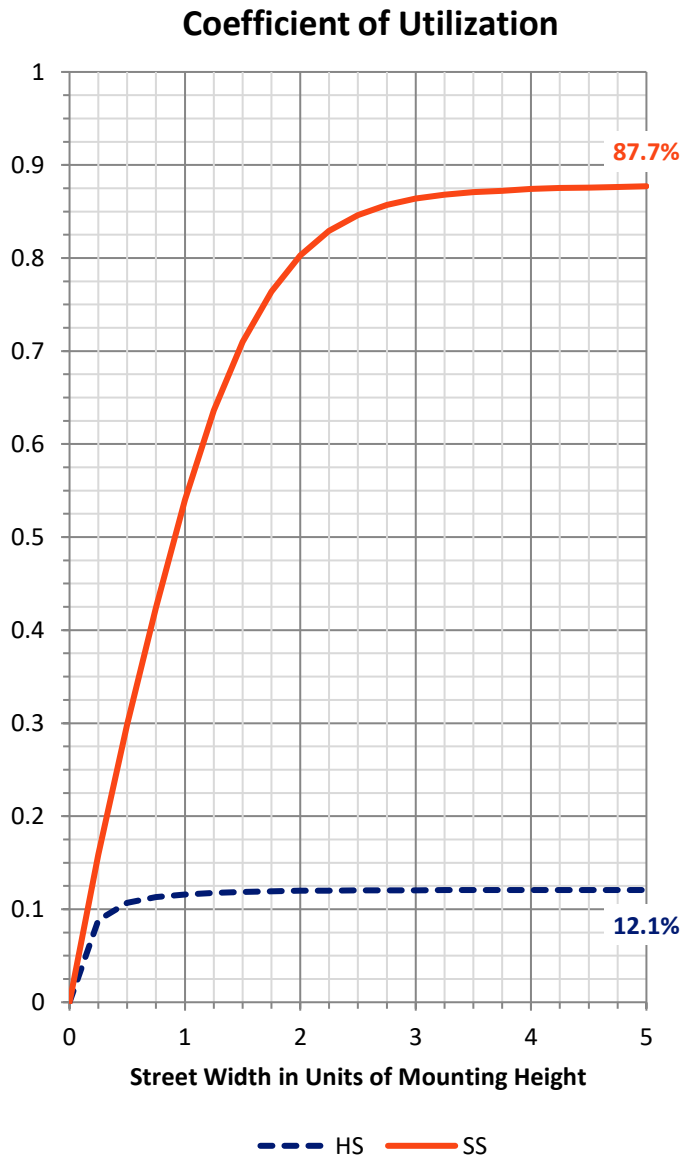
FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	1537.5	0.0	1537.5
	% Fixture	12.2	0.0	12.2
Street Side	Lumens	11110.3	0.0	11110.3
	% Fixture	87.8	0.0	87.8
Total	Lumens	12647.8	0.0	12647.8
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	147.9	1.2
10°-20°	389.8	3.1
20°-30°	763.1	6.0
30°-40°	1552.5	12.3
40°-50°	2617.2	20.7
50°-60°	3344.0	26.4
60°-70°	2855.0	22.6
70°-80°	912.4	7.2
80°-90°	65.9	0.5
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°	12647.8	100.0
0°-180°	12647.8	100.0



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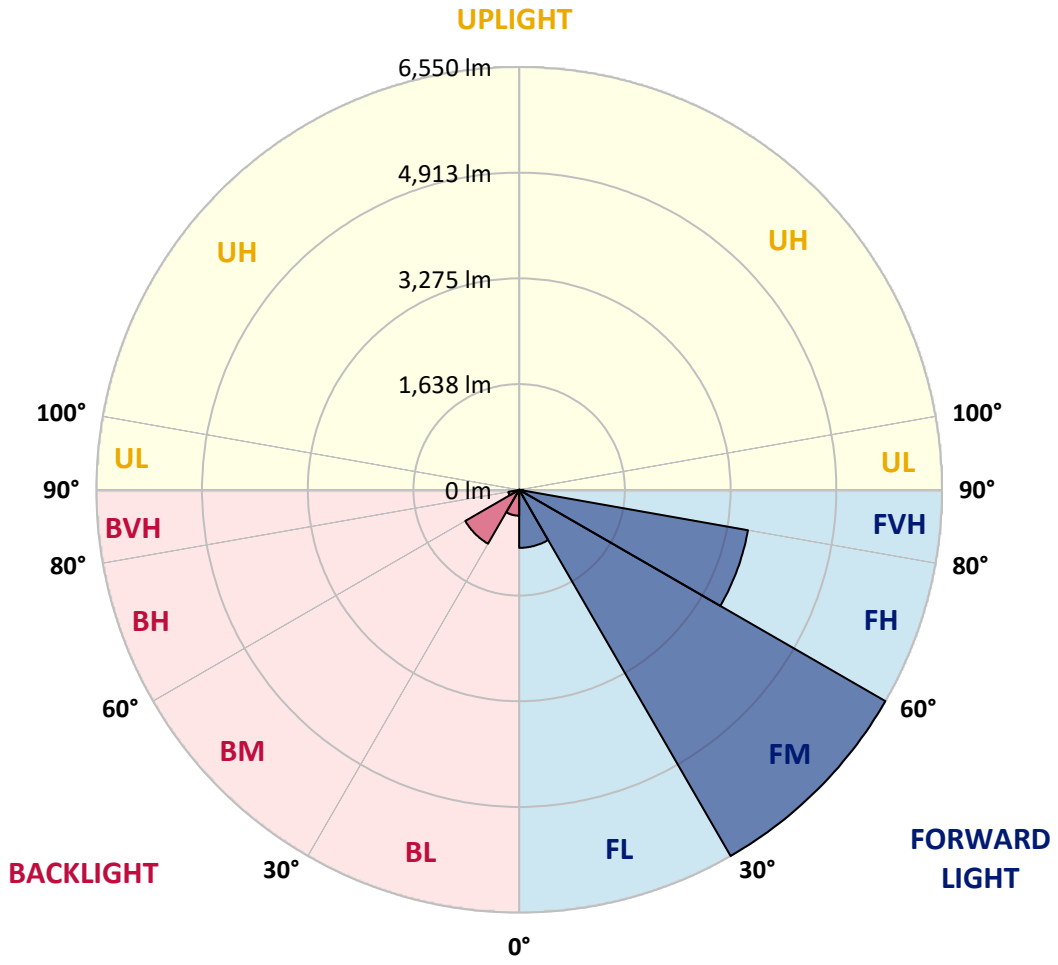
LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	899.3	7.1			
FM	(30°-60°)	6550.2	51.8			
FH	(60°-80°)	3598.4	28.5			G2/5000
FVH	(80°-90°)	62.4	0.5			G1/100
BL	(0°-30°)	401.5	3.2	B1/500		
BM	(30°-60°)	963.6	7.6	B1/1000		
BH	(60°-80°)	169.0	1.3	B1/500		G1/500
BVH	(80°-90°)	3.4	0.0			G0/10
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B1-U0-G2
Type III Short



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REPORT NUMBER: P1458511
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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	80°	85°
0°	1761.8	1761.8	1761.8	1761.8	1761.8	1761.8	1761.8	1761.8	1761.8	*1761.8*	1761.8
2.5°	1772.6	1776.2	1772.6	1776.2	1783.4	1779.8	1794.2	1790.6	1790.6	*1787.0*	1772.6
5°	1671.9	1675.5	1682.7	1700.7	1725.9	1751.0	1783.4	1805.0	1826.5	*1822.9*	1808.6
7.5°	1474.2	1481.4	1510.1	1546.1	1628.8	1704.3	1787.0	1840.9	1887.7	*1902.0*	1891.3
10°	1362.7	1369.9	1387.9	1423.8	1499.3	1625.2	1787.0	1898.4	1981.1	*2009.9*	2013.5
12.5°	1351.9	1355.5	1369.9	1409.5	1474.2	1582.0	1783.4	1973.9	2114.2	*2157.3*	2171.7
15°	1359.1	1366.3	1380.7	1413.0	1488.6	1610.8	1812.2	2092.6	2290.4	*2351.5*	2355.1
17.5°	1387.9	1395.1	1413.0	1449.0	1531.7	1686.3	1902.0	2214.9	2502.5	*2570.8*	2610.4
20°	1445.4	1449.0	1470.6	1517.3	1610.8	1779.8	2035.1	2380.2	2757.8	*2858.5*	2887.2
22.5°	1520.9	1531.7	1560.5	1618.0	1736.6	1909.2	2218.4	2581.6	3038.2	*3142.5*	3192.8
25°	1603.6	1618.0	1661.1	1754.6	1905.6	2107.0	2445.0	2847.7	3369.0	*3494.9*	3563.2
27.5°	1772.6	1776.2	1805.0	1923.6	2117.8	2365.9	2732.6	3189.2	3757.3	*3904.8*	3980.3
30°	2142.9	2146.5	2121.4	2153.7	2351.5	2671.5	3070.6	3588.3	4210.4	*4415.3*	4476.4
32.5°	2596.0	2614.0	2610.4	2588.8	2678.7	2977.1	3473.3	4066.6	4742.5	*4958.2*	5015.8
35°	3110.1	3153.3	3142.5	3135.3	3146.1	3369.0	3933.5	4595.1	5346.6	*5609.0*	5655.8
37.5°	3613.5	3624.3	3674.6	3735.8	3743.0	3897.6	4465.7	5156.0	5907.5	*6241.9*	6313.8
40°	4001.8	4037.8	4163.6	4285.9	4411.7	4534.0	4904.3	5609.0	6353.3	*6802.8*	6835.1
42.5°	4303.9	4390.1	4573.5	4764.1	5019.4	5156.0	5321.4	5929.0	6716.5	*7302.5*	7288.2
45°	4670.6	4706.6	4965.4	5217.1	5476.0	5684.5	5680.9	6198.7	7000.5	*7730.4*	7640.5
47.5°	4918.7	4961.8	5314.2	5609.0	5875.1	5979.4	6000.9	6489.9	7392.4	*8248.2*	8036.0
50°	5051.7	5127.2	5512.0	5885.9	6173.5	6205.9	6303.0	6871.1	7906.6	*8934.9*	8535.8
52.5°	5066.1	5138.0	5580.3	6062.1	6374.9	6439.6	6605.0	7302.5	8406.4	*9485.0*	8823.4
55°	*4767.7*	*4810.8*	*5497.6*	*6090.8*	*6533.1*	*6684.1*	*7022.1*	*7701.6*	*8697.6*	*9740.3*	*8798.3*
57.5°	4487.2	4530.4	5127.2	6040.5	6694.9	7004.1	7467.9	7974.9	8471.1	*9423.9*	8237.4
60°	4246.3	4267.9	4810.8	5806.8	6756.0	7316.9	7852.7	7705.2	7885.0	*8665.2*	7277.4
62.5°	3793.3	3807.7	4451.3	5386.1	6633.8	7557.8	7985.7	7133.5	7241.4	*7618.9*	6148.4
65°	2865.6	2919.6	3509.2	5069.7	6432.4	7669.3	7676.5	6436.0	6324.5	*6234.7*	4836.0
67.5°	1945.2	2006.3	2362.3	4559.1	6105.2	7716.0	7076.0	5533.5	4818.0	*4354.2*	3167.7
70°	1553.3	1553.3	1675.5	3663.9	5328.6	7119.2	6331.7	4178.0	3059.8	*2405.4*	1697.1
72.5°	1021.1	1024.7	1139.8	2326.3	3778.9	5429.3	5163.2	2416.2	1589.2	*1226.1*	837.8
75°	370.3	370.3	499.8	931.2	1999.1	3232.4	3146.1	1154.2	862.9	*668.8*	507.0
77.5°	197.8	204.9	240.9	384.7	765.8	1316.0	1229.7	589.7	489.0	*417.1*	316.4
80°	133.0	136.6	161.8	237.3	370.3	507.0	395.5	330.8	330.8	*280.5*	212.1
82.5°	71.9	75.5	107.9	154.6	197.8	237.3	190.6	194.2	233.7	*190.6*	122.2
85°	50.3	50.3	82.7	111.5	111.5	115.1	82.7	122.2	136.6	*118.7*	82.7
87.5°	28.8	28.8	46.7	53.9	53.9	50.3	25.2	43.1	53.9	*61.1*	36.0
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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REPORT NUMBER: P1458511
CATALOG NUMBER: GLAN-SB6A-927-U-T3LG-HSS

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	1761.8	1761.8	1761.8	1761.8	1761.8	1761.8	1761.8	1761.8	1761.8	1761.8	1761.8
2.5°	1769.0	1758.2	1736.6	1693.5	1671.9	1643.2	1618.0	1585.6	1578.4	1574.8	1560.5
5°	1797.8	1776.2	1711.5	1618.0	1538.9	1463.4	1387.9	1344.7	1308.8	1290.8	1287.2
7.5°	1869.7	1826.5	1707.9	1542.5	1395.1	1265.6	1154.2	1057.1	1006.8	963.6	967.2
10°	1977.5	1909.2	1715.1	1470.6	1251.2	1042.7	880.9	740.7	640.0	593.3	589.7
12.5°	2121.4	2024.3	1740.2	1398.7	1075.1	783.8	578.9	496.2	474.6	471.0	467.4
15°	2297.5	2160.9	1765.4	1305.2	837.8	542.9	471.0	453.0	449.4	445.8	445.8
17.5°	2509.7	2319.1	1779.8	1147.0	611.2	467.4	442.3	431.5	427.9	424.3	424.3
20°	2775.8	2495.3	1797.8	945.6	517.8	449.4	420.7	406.3	402.7	402.7	399.1
22.5°	3038.2	2693.1	1783.4	769.4	499.8	427.9	395.5	381.1	373.9	373.9	370.3
25°	3340.3	2894.4	1740.2	693.9	496.2	409.9	370.3	348.8	338.0	334.4	334.4
27.5°	3685.4	3124.5	1671.9	697.5	496.2	395.5	338.0	309.2	302.0	294.8	294.8
30°	4080.9	3405.0	1621.6	744.3	503.4	381.1	309.2	273.3	262.5	255.3	258.9
32.5°	4534.0	3717.8	1618.0	819.8	514.2	359.6	276.9	237.3	226.5	222.9	226.5
35°	5048.1	4106.1	1700.7	877.3	485.4	312.8	237.3	204.9	194.2	194.2	197.8
37.5°	5619.8	4551.9	1812.2	862.9	391.9	248.1	204.9	179.8	169.0	172.6	176.2
40°	6141.2	4900.7	1830.1	737.1	294.8	212.1	176.2	158.2	151.0	154.6	158.2
42.5°	6536.7	5181.2	1657.5	571.7	248.1	179.8	151.0	136.6	133.0	140.2	140.2
45°	6856.7	5292.6	1384.3	424.3	219.3	154.6	133.0	125.8	118.7	122.2	122.2
47.5°	7191.1	5310.6	1129.0	341.6	194.2	140.2	122.2	115.1	107.9	107.9	107.9
50°	7514.7	5267.5	862.9	302.0	179.8	125.8	111.5	104.3	97.1	93.5	93.5
52.5°	7593.8	4922.3	632.8	280.5	165.4	118.7	104.3	97.1	89.9	86.3	86.3
55°	*7374.4*	*4267.9*	*496.2*	*251.7*	*151.0*	*107.9*	*97.1*	*89.9*	*79.1*	*75.5*	*75.5*
57.5°	6651.7	3254.0	395.5	215.7	136.6	104.3	89.9	82.7	71.9	68.3	68.3
60°	5713.3	2308.3	320.0	176.2	125.8	93.5	82.7	71.9	64.7	57.5	57.5
62.5°	4674.2	1657.5	258.9	147.4	118.7	82.7	75.5	64.7	50.3	39.6	39.6
65°	3584.7	1190.1	201.4	118.7	107.9	71.9	64.7	53.9	39.6	28.8	28.8
67.5°	2319.1	769.4	151.0	104.3	82.7	61.1	50.3	43.1	36.0	25.2	21.6
70°	1222.5	449.4	111.5	89.9	61.1	46.7	43.1	36.0	28.8	18.0	18.0
72.5°	632.8	294.8	82.7	79.1	46.7	32.4	36.0	28.8	21.6	10.8	10.8
75°	406.3	197.8	61.1	64.7	28.8	25.2	25.2	18.0	10.8	7.2	3.6
77.5°	262.5	133.0	43.1	53.9	18.0	14.4	14.4	7.2	3.6	0.0	0.0
80°	154.6	82.7	28.8	36.0	7.2	7.2	3.6	0.0	0.0	0.0	0.0
82.5°	79.1	43.1	14.4	14.4	3.6	0.0	0.0	0.0	0.0	0.0	0.0
85°	50.3	21.6	3.6	3.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
87.5°	25.2	7.2	3.6	0.0	0.0	0.0	0.0	0.0	0.0	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: SP1-2407-184-13

Test Date: 10/11/2024

Luminaire Tested: GSS-SB1A-927-U-5WQ

Data in this report applies to families of products including GSS-SB1A-927-U-5WQ

Report Generated By FNC07603 / LDUCLS01DT446
Version: v7.04

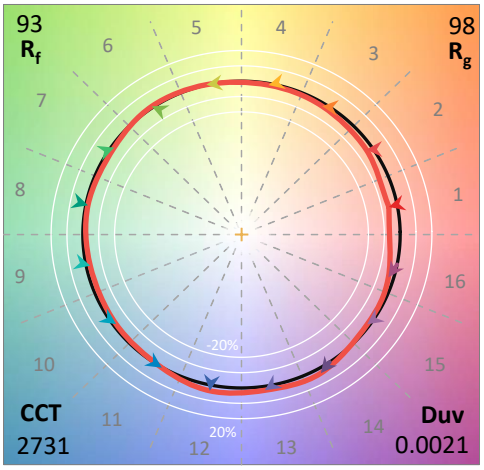
Test Information

Test Method:	LM-79-2019
Report Number:	SP1-2407-184-13
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-927-U-5WQ**
Description:	GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 90 CRI 2700K CCT 26 LEDS

Spectral Parameters

CCT (K):	2731
CIE u':	0.2605
CIE v':	0.5298
Duv:	0.0021
CIE x:	0.4610
CIE y:	0.4166
CIE z:	0.1224
Peak Wavelength (nm):	622
Dominant Wavelength (nm):	583
Purity:	63.43685
Rf:	92.6
Rg:	98

CRI (Ra):	91.8				
R1:	91.4	R9:	54.7		
R2:	95.1	R10:	87.7		
R3:	97.6	R11:	92.9		
R4:	92.3	R12:	84.0		
R5:	91.1	R13:	92.2		
R6:	94.7	R14:	97.8		
R7:	92.3	R15:	86.8		
R8:	80.0				



Test Conditions

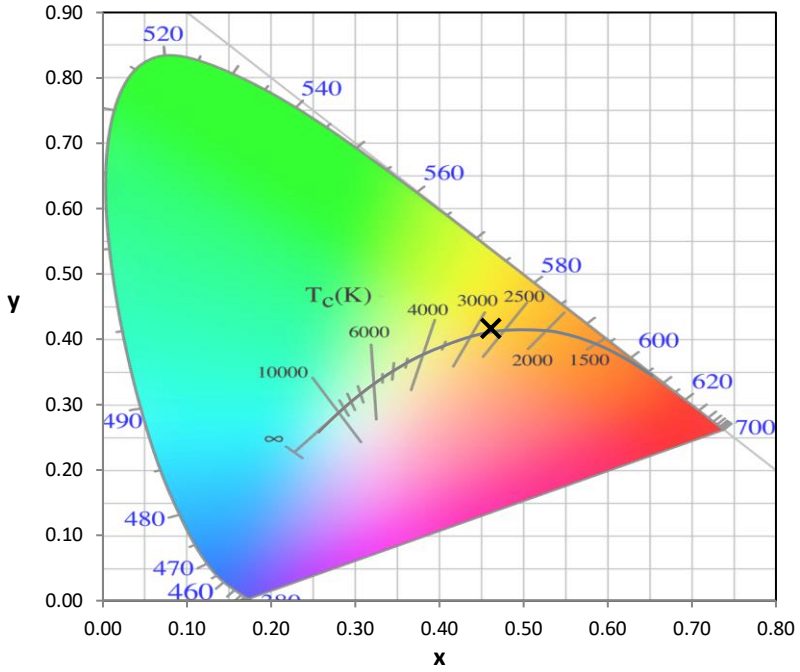
Stabilization Time:	M
Operation Time:	1H 0M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-13

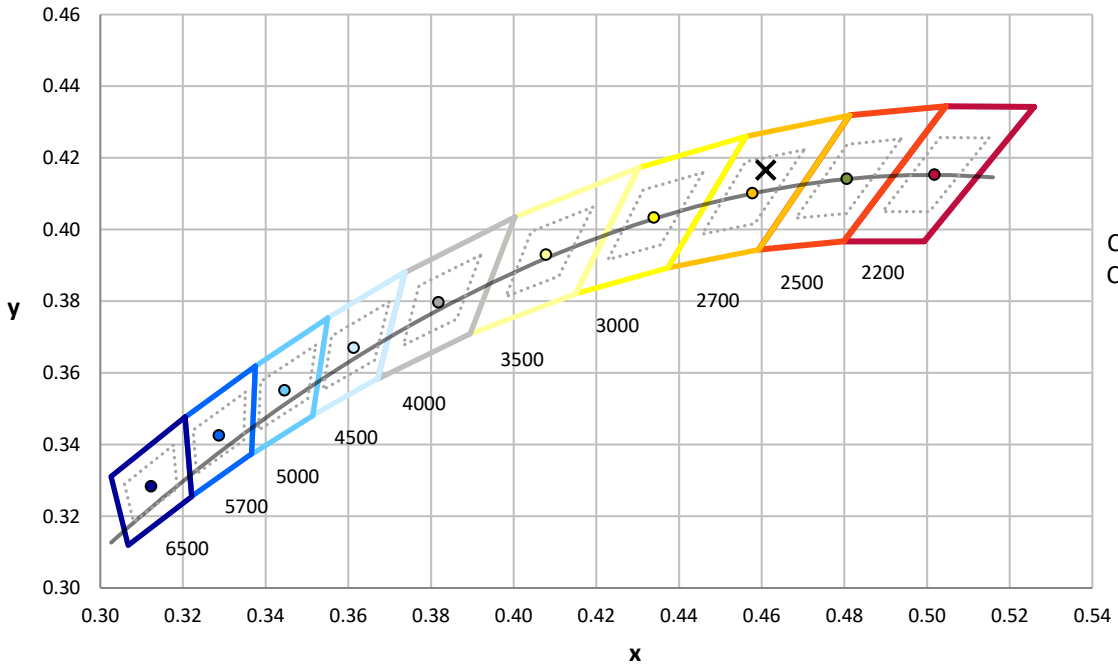
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

REPORT NUMBER: SP1-2407-184-13

CIE 1931 Chromaticity Diagram



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

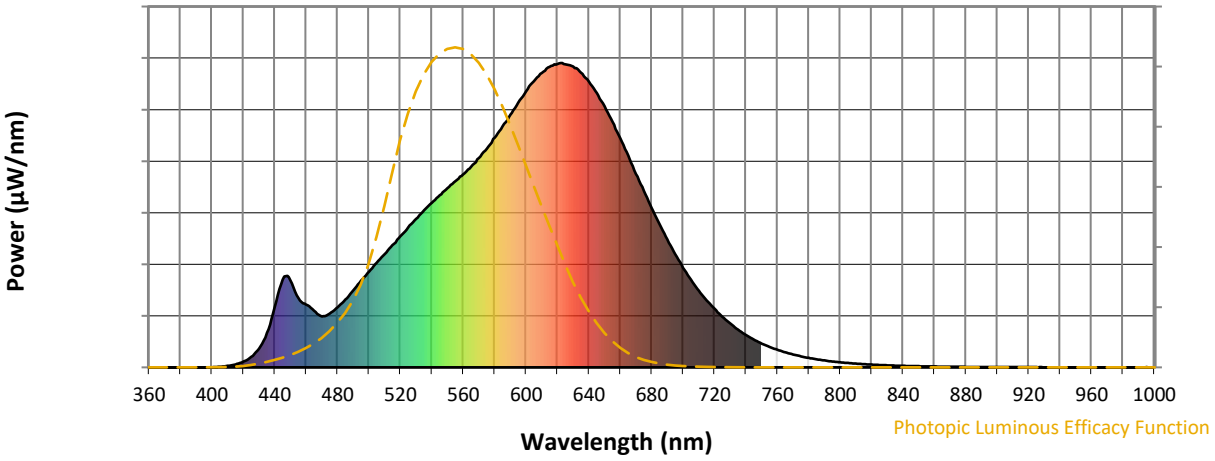


CCT = 2731K
CIE x = 0.4610
CIE y = 0.4166
Duv = 0.0021

Point lies inside the ANSI 2700K 4-step quadrangle

REPORT NUMBER: SP1-2407-184-13

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	253	NR	620	997	NR	750	78	NR	880	2	NR
365	0	NR	495	285	NR	625	996	NR	755	67	NR	885	1	NR
370	0	NR	500	314	NR	630	989	NR	760	58	NR	890	1	NR
375	0	NR	505	343	NR	635	969	NR	765	50	NR	895	1	NR
380	0	NR	510	372	NR	640	939	NR	770	42	NR	900	1	NR
385	0	NR	515	401	NR	645	901	NR	775	36	NR	905	1	NR
390	0	NR	520	431	NR	650	858	NR	780	31	NR	910	1	NR
395	0	NR	525	459	NR	655	806	NR	785	26	NR	915	1	NR
400	0	NR	530	488	NR	660	752	NR	790	23	NR	920	1	NR
405	2	NR	535	516	NR	665	696	NR	795	19	NR	925	1	NR
410	5	NR	540	540	NR	670	636	NR	800	17	NR	930	0	NR
415	10	NR	545	566	NR	675	579	NR	805	14	NR	935	0	NR
420	19	NR	550	589	NR	680	524	NR	810	12	NR	940	0	NR
425	34	NR	555	612	NR	685	470	NR	815	11	NR	945	0	NR
430	61	NR	560	634	NR	690	421	NR	820	9	NR	950	0	NR
435	113	NR	565	660	NR	695	371	NR	825	8	NR	955	0	NR
440	198	NR	570	688	NR	700	327	NR	830	7	NR	960	0	NR
445	288	NR	575	719	NR	705	288	NR	835	6	NR	965	0	NR
450	286	NR	580	754	NR	710	251	NR	840	5	NR	970	0	NR
455	228	NR	585	791	NR	715	220	NR	845	4	NR	975	0	NR
460	207	NR	590	831	NR	720	192	NR	850	4	NR	980	0	NR
465	186	NR	595	870	NR	725	166	NR	855	3	NR	985	0	NR
470	168	NR	600	907	NR	730	144	NR	860	3	NR	990	1	NR
475	177	NR	605	940	NR	735	124	NR	865	2	NR	995	1	NR
480	198	NR	610	967	NR	740	106	NR	870	2	NR	1000	0	NR
485	223	NR	615	988	NR	745	91	NR	875	2	NR			

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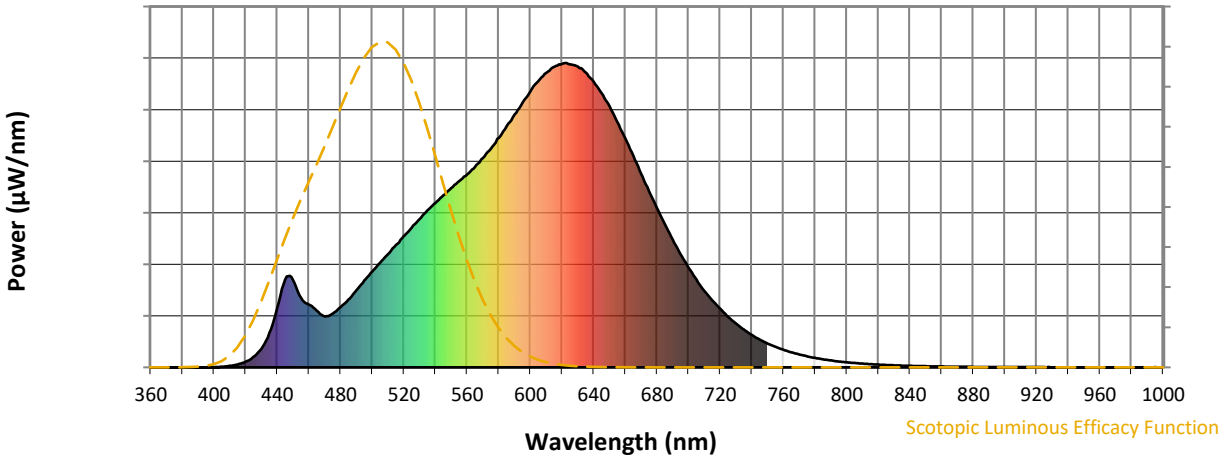
Scotopic Flux vs. Wavelength



Scotopic Lumens: NR **S/P: 1.27**

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	253	NR	620	997	NR	750	78	NR	880	2	NR
365	0	NR	495	285	NR	625	996	NR	755	67	NR	885	1	NR
370	0	NR	500	314	NR	630	989	NR	760	58	NR	890	1	NR
375	0	NR	505	343	NR	635	969	NR	765	50	NR	895	1	NR
380	0	NR	510	372	NR	640	939	NR	770	42	NR	900	1	NR
385	0	NR	515	401	NR	645	901	NR	775	36	NR	905	1	NR
390	0	NR	520	431	NR	650	858	NR	780	31	NR	910	1	NR
395	0	NR	525	459	NR	655	806	NR	785	26	NR	915	1	NR
400	0	NR	530	488	NR	660	752	NR	790	23	NR	920	1	NR
405	2	NR	535	516	NR	665	696	NR	795	19	NR	925	1	NR
410	5	NR	540	540	NR	670	636	NR	800	17	NR	930	0	NR
415	10	NR	545	566	NR	675	579	NR	805	14	NR	935	0	NR
420	19	NR	550	589	NR	680	524	NR	810	12	NR	940	0	NR
425	34	NR	555	612	NR	685	470	NR	815	11	NR	945	0	NR
430	61	NR	560	634	NR	690	421	NR	820	9	NR	950	0	NR
435	113	NR	565	660	NR	695	371	NR	825	8	NR	955	0	NR
440	198	NR	570	688	NR	700	327	NR	830	7	NR	960	0	NR
445	288	NR	575	719	NR	705	288	NR	835	6	NR	965	0	NR
450	286	NR	580	754	NR	710	251	NR	840	5	NR	970	0	NR
455	228	NR	585	791	NR	715	220	NR	845	4	NR	975	0	NR
460	207	NR	590	831	NR	720	192	NR	850	4	NR	980	0	NR
465	186	NR	595	870	NR	725	166	NR	855	3	NR	985	0	NR
470	168	NR	600	907	NR	730	144	NR	860	3	NR	990	1	NR
475	177	NR	605	940	NR	735	124	NR	865	2	NR	995	1	NR
480	198	NR	610	967	NR	740	106	NR	870	2	NR	1000	0	NR
485	223	NR	615	988	NR	745	91	NR	875	2	NR			

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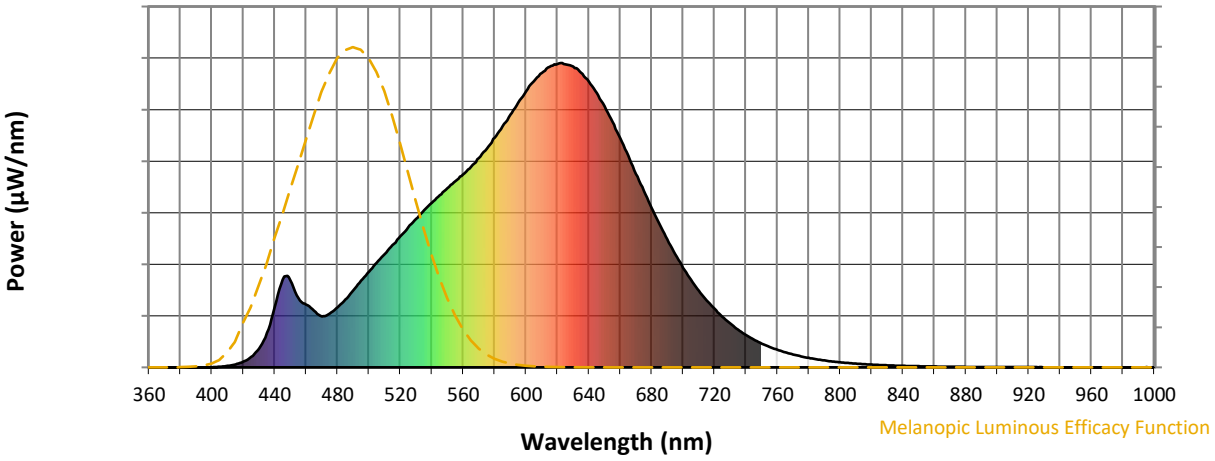
Melanopic Flux vs. Wavelength



Melanopic Lumens: NR **M/P: 2.38**

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	253	NR	620	997	NR	750	78	NR	880	2	NR
365	0	NR	495	285	NR	625	996	NR	755	67	NR	885	1	NR
370	0	NR	500	314	NR	630	989	NR	760	58	NR	890	1	NR
375	0	NR	505	343	NR	635	969	NR	765	50	NR	895	1	NR
380	0	NR	510	372	NR	640	939	NR	770	42	NR	900	1	NR
385	0	NR	515	401	NR	645	901	NR	775	36	NR	905	1	NR
390	0	NR	520	431	NR	650	858	NR	780	31	NR	910	1	NR
395	0	NR	525	459	NR	655	806	NR	785	26	NR	915	1	NR
400	0	NR	530	488	NR	660	752	NR	790	23	NR	920	1	NR
405	2	NR	535	516	NR	665	696	NR	795	19	NR	925	1	NR
410	5	NR	540	540	NR	670	636	NR	800	17	NR	930	0	NR
415	10	NR	545	566	NR	675	579	NR	805	14	NR	935	0	NR
420	19	NR	550	589	NR	680	524	NR	810	12	NR	940	0	NR
425	34	NR	555	612	NR	685	470	NR	815	11	NR	945	0	NR
430	61	NR	560	634	NR	690	421	NR	820	9	NR	950	0	NR
435	113	NR	565	660	NR	695	371	NR	825	8	NR	955	0	NR
440	198	NR	570	688	NR	700	327	NR	830	7	NR	960	0	NR
445	288	NR	575	719	NR	705	288	NR	835	6	NR	965	0	NR
450	286	NR	580	754	NR	710	251	NR	840	5	NR	970	0	NR
455	228	NR	585	791	NR	715	220	NR	845	4	NR	975	0	NR
460	207	NR	590	831	NR	720	192	NR	850	4	NR	980	0	NR
465	186	NR	595	870	NR	725	166	NR	855	3	NR	985	0	NR
470	168	NR	600	907	NR	730	144	NR	860	3	NR	990	1	NR
475	177	NR	605	940	NR	735	124	NR	865	2	NR	995	1	NR
480	198	NR	610	967	NR	740	106	NR	870	2	NR	1000	0	NR
485	223	NR	615	988	NR	745	91	NR	875	2	NR			

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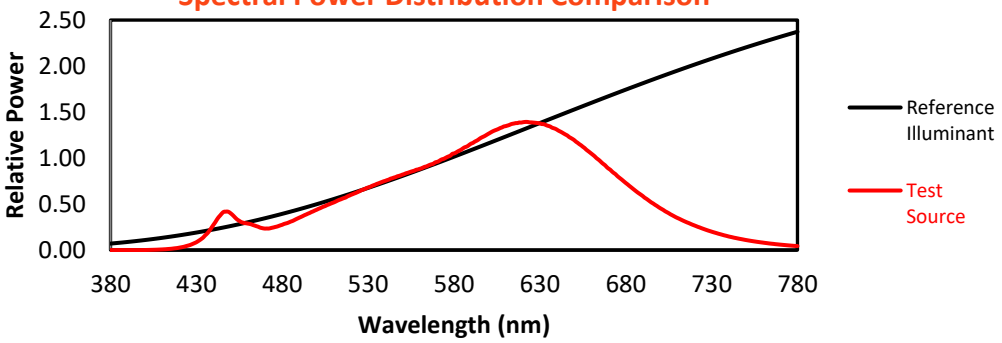
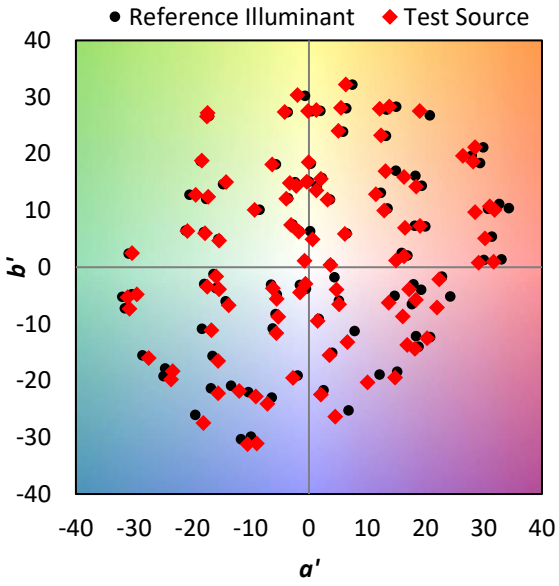
Summary

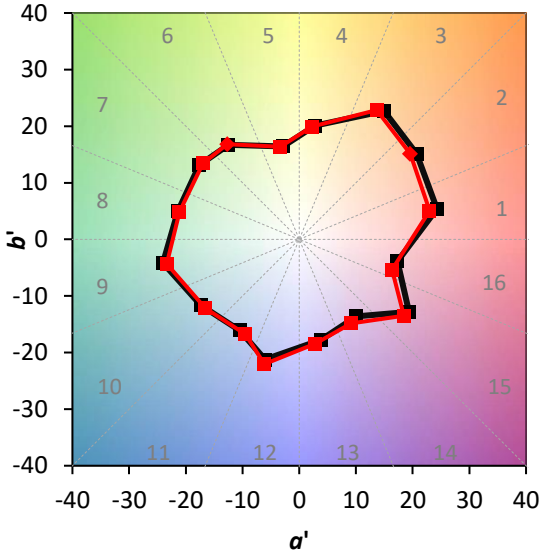
R_f = 92.6
R_g = 98
CIE R_a = 91.8
R_9 = 54.7

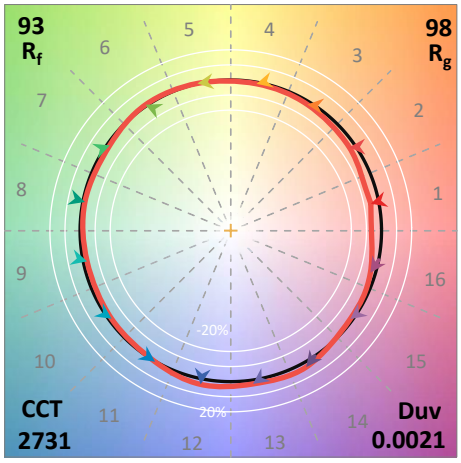
Spectral Power Distribution Comparison

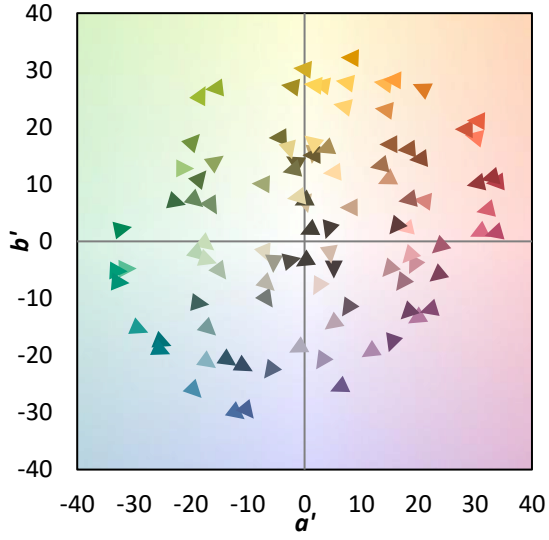


Color Vector Graphics









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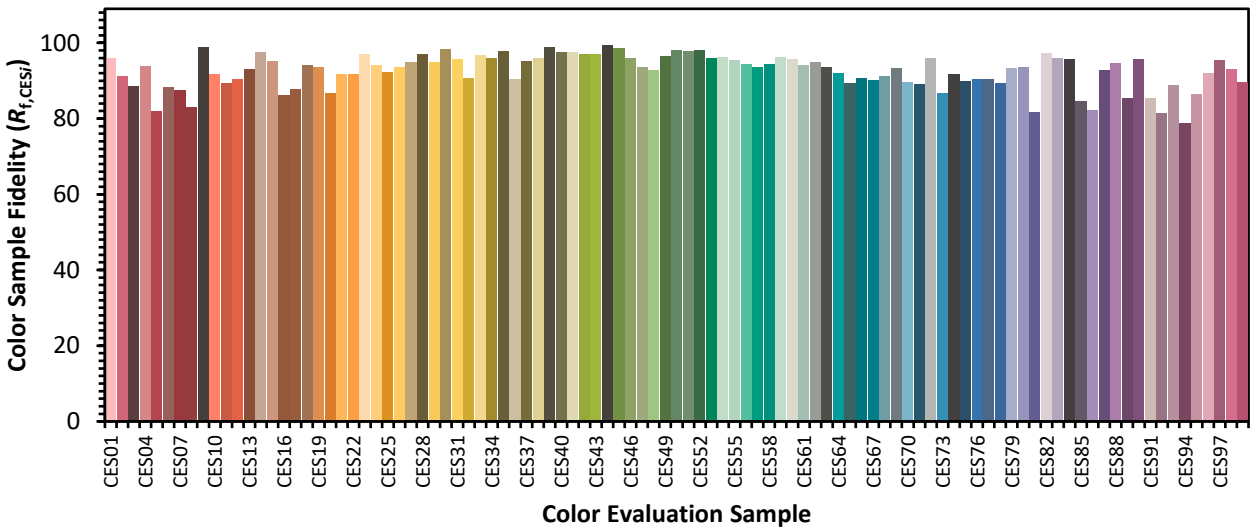
Individual Sample Fidelity Index ($R_{f,i}$)

CES01 = 86	CES26 = 94	CES51 = 98	CES76 = 90
CES02 = 64	CES27 = 95	CES52 = 98	CES77 = 90
CES03 = 32	CES28 = 97	CES53 = 96	CES78 = 89
CES04 = 71	CES29 = 95	CES54 = 96	CES79 = 93
CES05 = 51	CES30 = 98	CES55 = 95	CES80 = 94
CES06 = 52	CES31 = 96	CES56 = 94	CES81 = 82
CES07 = 44	CES32 = 91	CES57 = 94	CES82 = 97
CES08 = 43	CES33 = 97	CES58 = 94	CES83 = 96
CES09 = 29	CES34 = 96	CES59 = 96	CES84 = 96
CES10 = 77	CES35 = 98	CES60 = 96	CES85 = 85
CES11 = 59	CES36 = 90	CES61 = 94	CES86 = 82
CES12 = 66	CES37 = 95	CES62 = 95	CES87 = 93
CES13 = 44	CES38 = 96	CES63 = 94	CES88 = 95
CES14 = 74	CES39 = 99	CES64 = 92	CES89 = 85
CES15 = 72	CES40 = 98	CES65 = 89	CES90 = 96
CES16 = 48	CES41 = 98	CES66 = 91	CES91 = 85
CES17 = 50	CES42 = 97	CES67 = 90	CES92 = 82
CES18 = 57	CES43 = 97	CES68 = 91	CES93 = 89
CES19 = 72	CES44 = 99	CES69 = 93	CES94 = 79
CES20 = 68	CES45 = 99	CES70 = 90	CES95 = 87
CES21 = 87	CES46 = 96	CES71 = 89	CES96 = 92
CES22 = 79	CES47 = 94	CES72 = 96	CES97 = 96
CES23 = 92	CES48 = 93	CES73 = 87	CES98 = 93
CES24 = 91	CES49 = 96	CES74 = 92	CES99 = 90
CES25 = 72	CES50 = 98	CES75 = 90	



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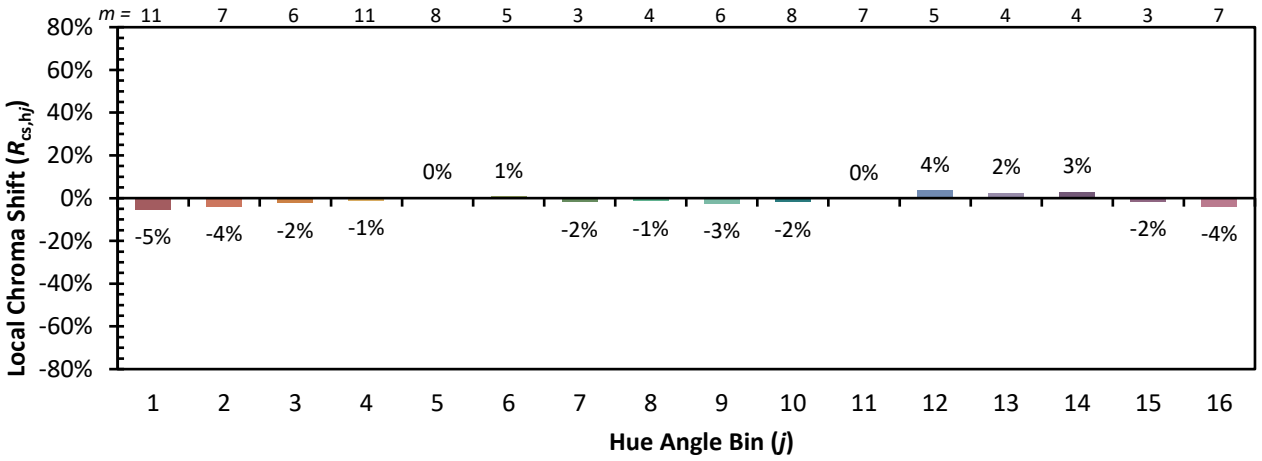
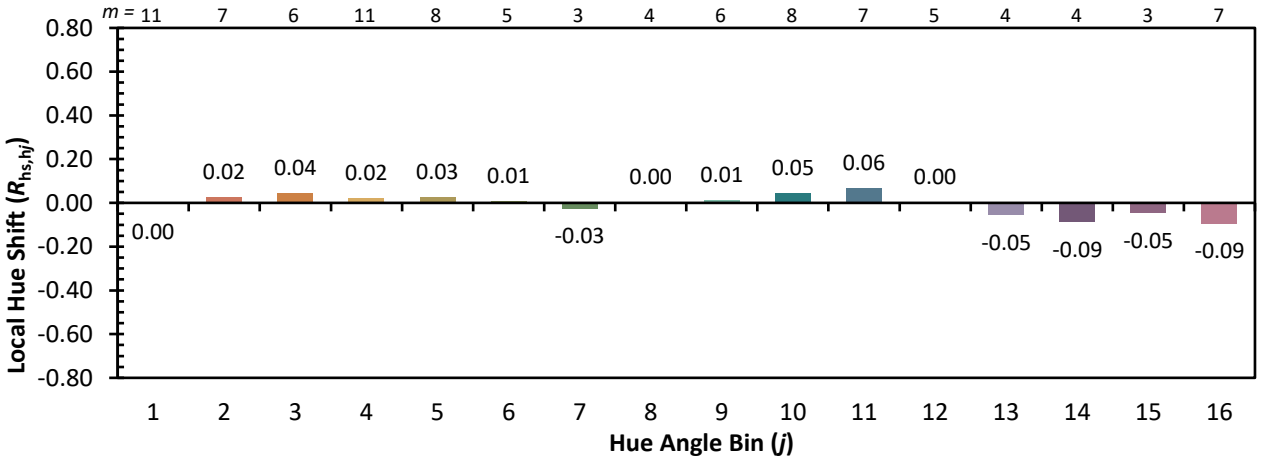
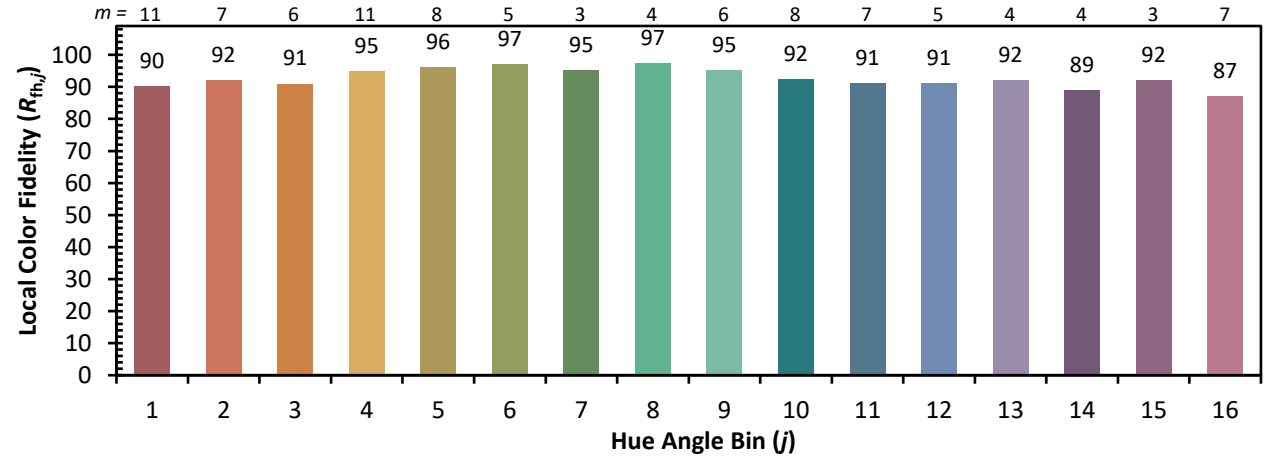
Color Rendition by Hue-Angle Bin







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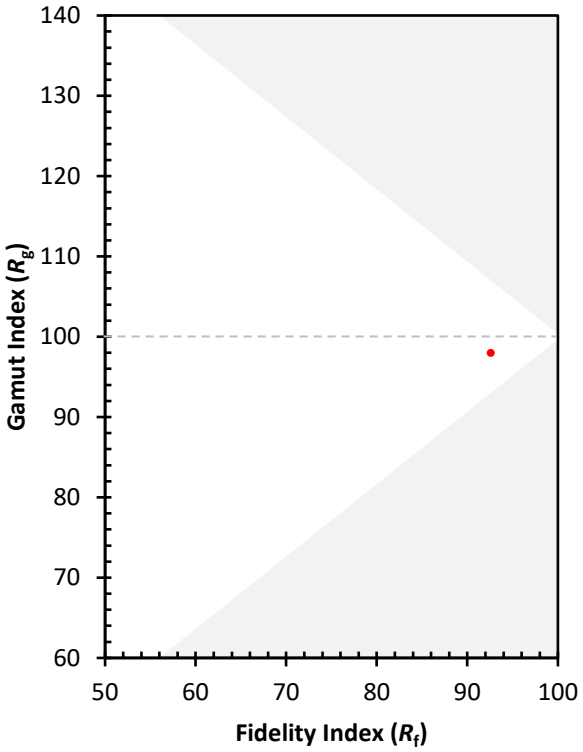
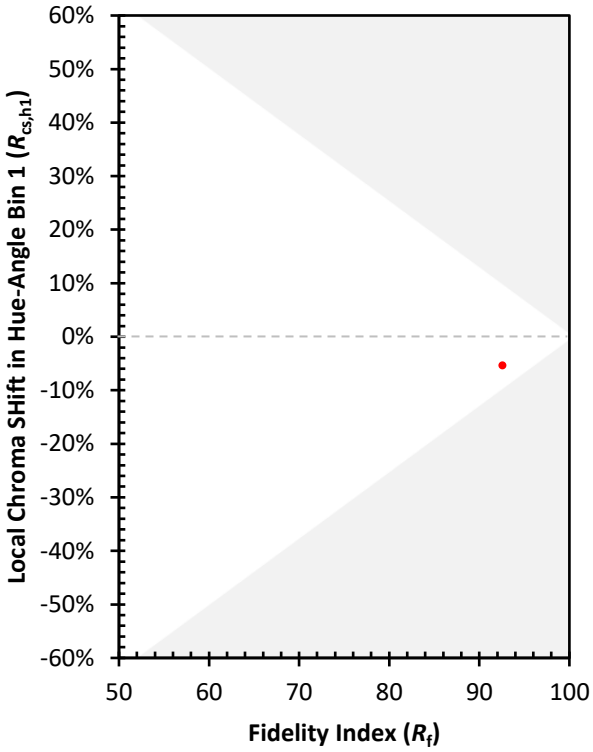
Measure Comparisons





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