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: P1456763

Luminaire Tested: GLAN-SB1A-927-U-T3LG

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:	P1456763
Test Lab:	INNOVATION CENTER(G1)
Issue Date:	5/22/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS
Product Line:	STREETWORKS
Catalog Number:	GLAN-SB1A-927-U-T3LG
Description:	GALLEON II AREA AND ROADWAY HIGH DENSITY LUMINAIRE 350mA 1xLight Square PACKAGE 90CRI 2700K FIXTURE w/ TYPE III LOW GLARE
Light Source:	(26) 2700K CCT, 90 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	2662.6 lumens
Efficiency:	N/A
Efficacy:	86.2 lumens/watt
Luminous Opening:	Rectangular (W 0.5' x L: 0.5' x H: 0')
IES Classification:	Type III - Short
BUG Rating:	B1 - U0 - G1

Input Watts (W):	30.9
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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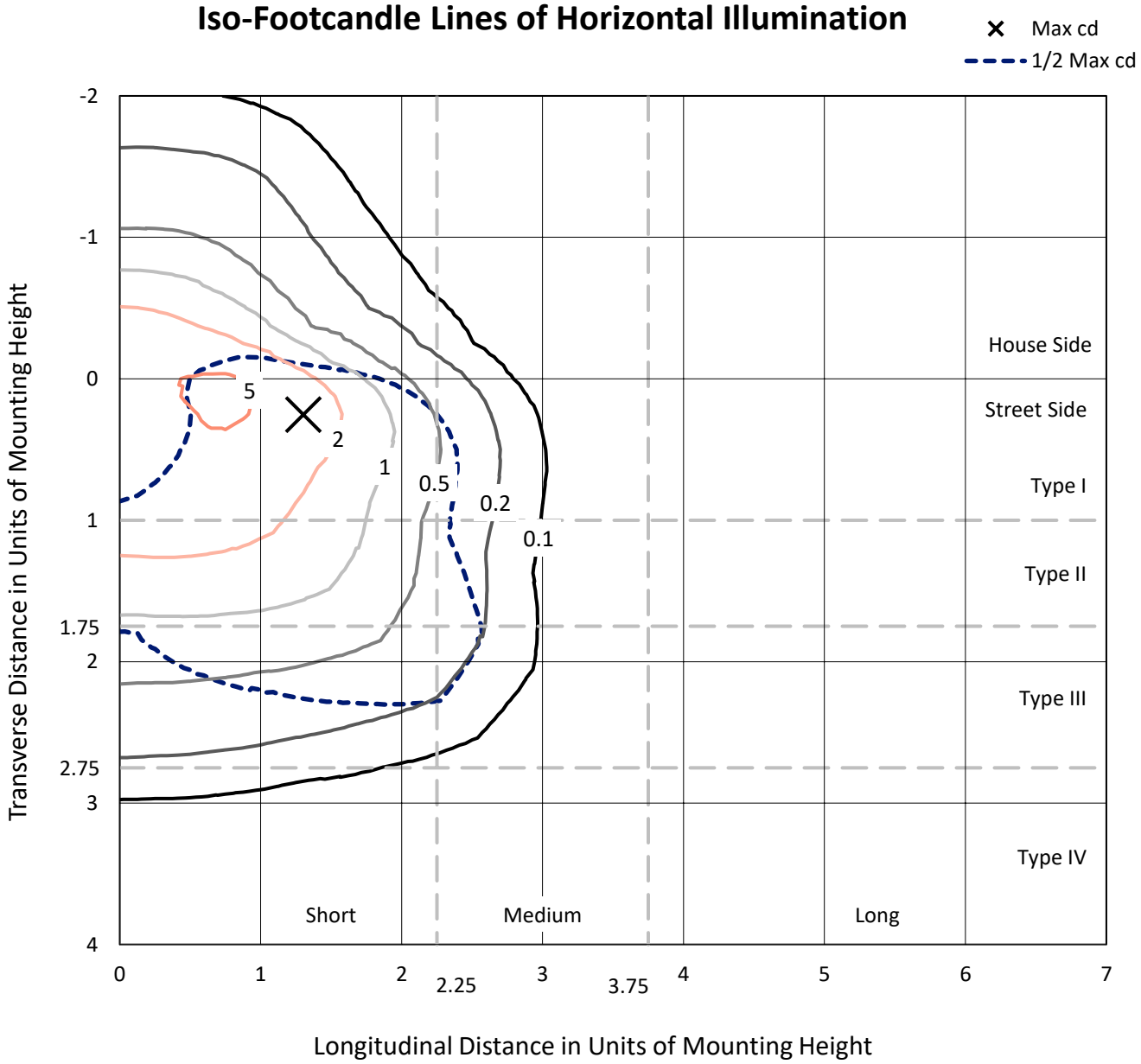
Scaled Data Report

REPORT NUMBER: P1456763
CATALOG NUMBER: GLAN-SB1A-927-U-T3LG

Iso-Footcandle Lines of Horizontal Illumination



Based on 10 foot mounting height. Maximum calculated value = 6.1 fc
Type III - Short - N/A

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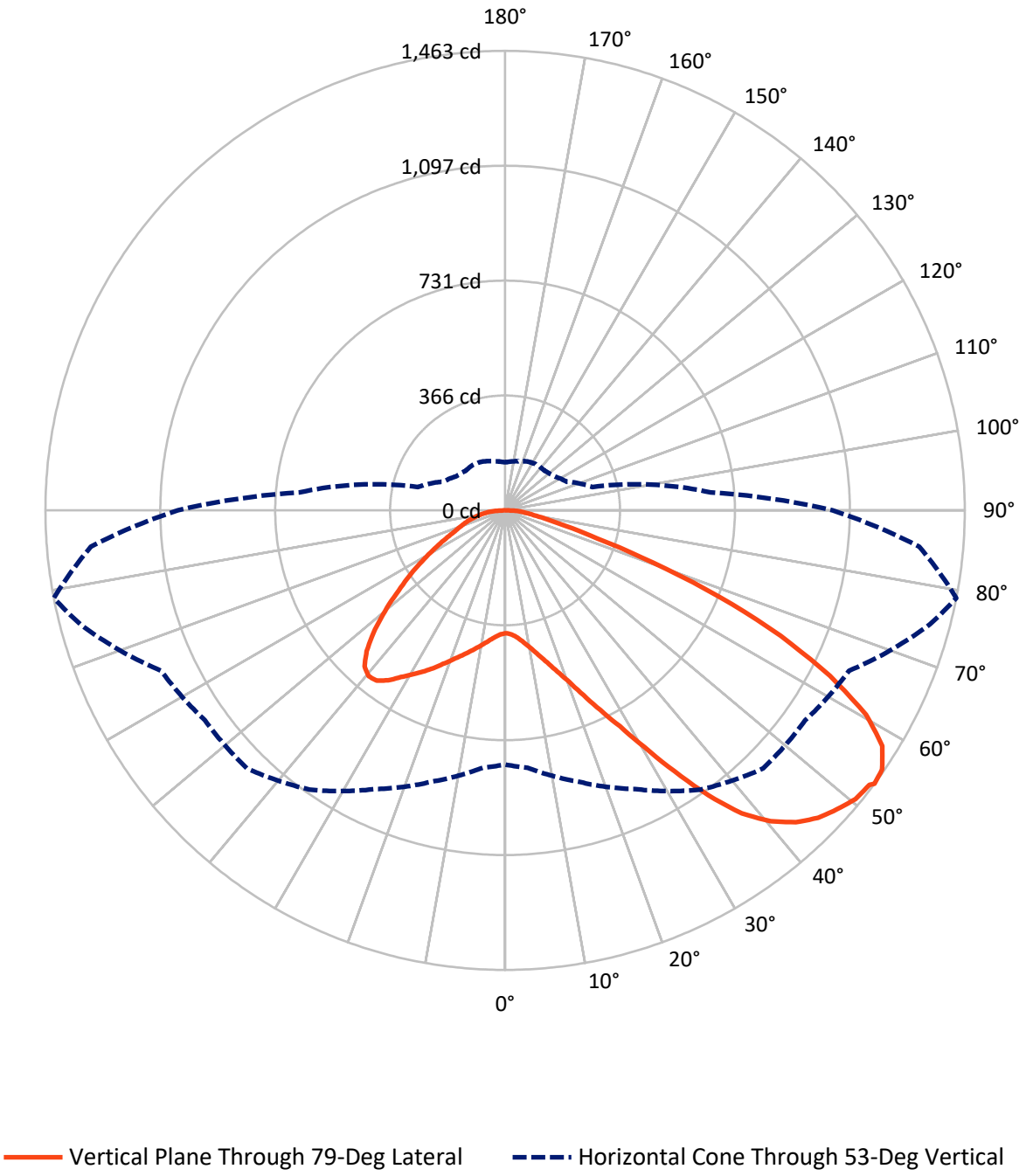
Luminous Intensity Polar Plot



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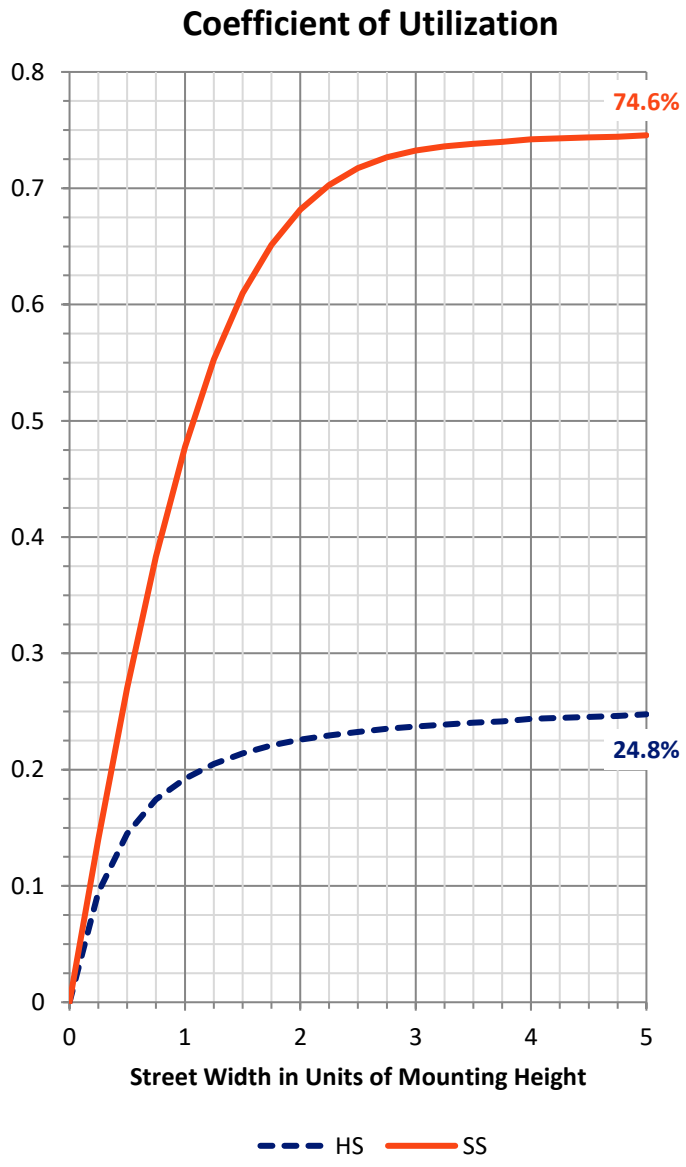
FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	671.2	0.0	671.2
	% Fixture	25.2	0.0	25.2
Street Side	Lumens	1991.4	0.0	1991.4
	% Fixture	74.8	0.0	74.8
Total	Lumens	2662.6	0.0	2662.6
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	37.2	1.4
10°-20°	115.3	4.3
20°-30°	220.5	8.3
30°-40°	378.6	14.2
40°-50°	530.3	19.9
50°-60°	601.8	22.6
60°-70°	527.7	19.8
70°-80°	206.4	7.8
80°-90°	44.7	1.7
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°	2662.6	100.0
0°-180°	2662.6	100.0



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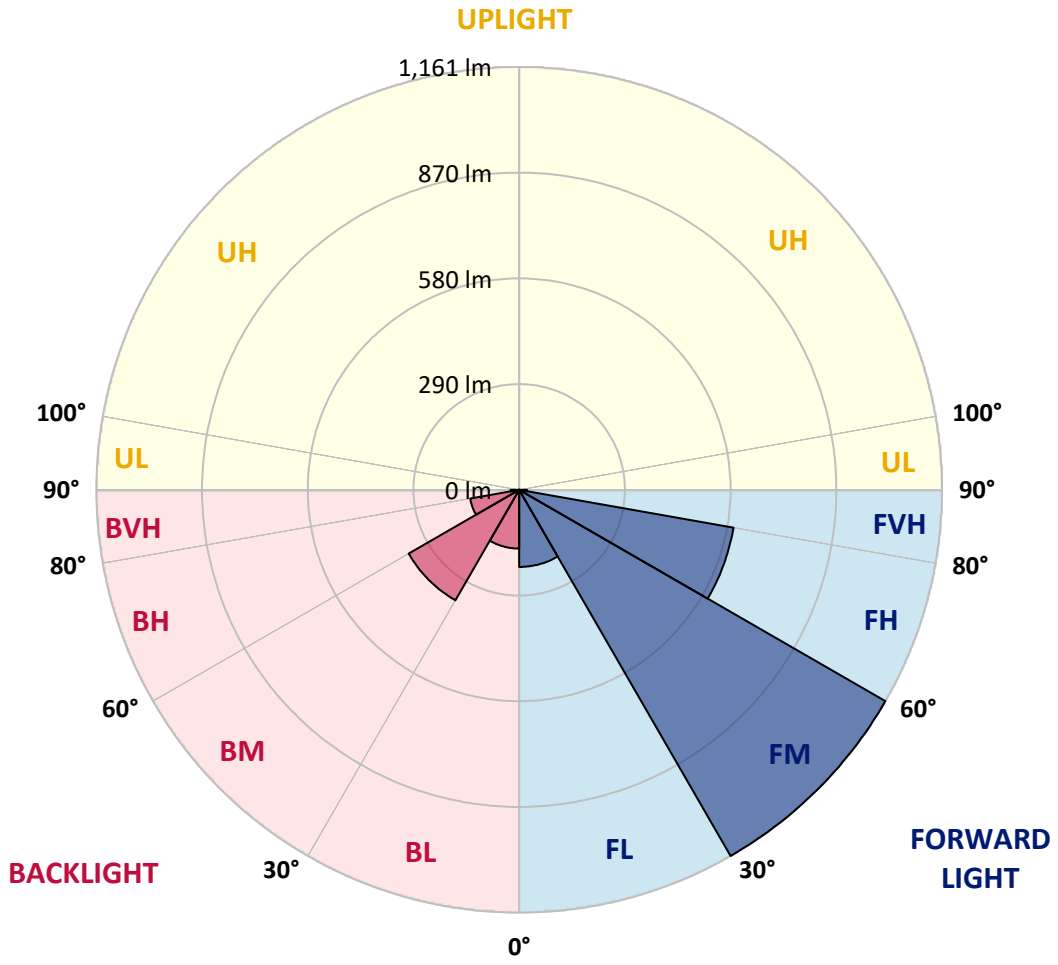
LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	211.7	7.9			
FM	(30°-60°)	1160.5	43.6			
FH	(60°-80°)	597.5	22.4			G0/660
FVH	(80°-90°)	21.7	0.8			G1/100
BL	(0°-30°)	161.4	6.1	B1/500		
BM	(30°-60°)	350.2	13.2	B1/1000		
BH	(60°-80°)	136.6	5.1	B1/500		G1/500
BVH	(80°-90°)	23.0	0.9			G1/100
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B1-U0-G1
Type III Short



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REPORT NUMBER: P1456763
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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	79°	85°
0°	390.9	390.9	390.9	390.9	390.9	390.9	390.9	390.9	390.9	*390.9*	390.9
2.5°	391.5	391.5	389.1	391.5	390.3	392.1	393.2	393.2	395.6	*395.0*	395.0
5°	384.9	383.8	383.2	387.3	389.7	394.4	399.8	402.1	406.3	*406.3*	406.9
7.5°	367.7	367.1	370.1	378.4	386.1	398.0	409.3	415.8	422.3	*423.5*	423.5
10°	357.1	356.5	360.0	370.1	382.6	399.8	417.6	431.2	441.9	*444.9*	444.9
12.5°	357.1	357.1	360.0	370.1	383.2	403.9	428.2	451.4	468.0	*471.5*	470.4
15°	367.1	366.6	370.1	380.8	393.2	412.8	442.5	473.3	495.9	*502.4*	503.0
17.5°	377.8	377.2	382.6	396.2	411.0	430.6	460.9	498.8	530.9	*539.2*	540.9
20°	394.4	393.8	400.4	413.4	431.8	454.3	485.8	529.1	573.6	*582.5*	584.8
22.5°	413.4	414.0	421.1	437.1	455.5	485.2	523.7	571.8	625.2	*638.8*	641.2
25°	453.2	451.4	457.3	468.6	488.1	523.7	571.2	623.4	686.8	*703.5*	706.4
27.5°	505.9	503.0	509.5	520.8	535.0	568.2	622.8	680.9	757.4	*778.2*	778.8
30°	553.4	551.6	560.5	583.6	598.5	624.0	682.1	748.5	844.6	*874.9*	876.1
32.5°	594.3	593.7	610.3	640.0	673.8	701.1	757.4	833.9	954.9	*989.9*	982.2
35°	633.5	635.2	656.0	686.8	731.9	786.5	843.4	930.6	1071.2	*1113.3*	1100.9
37.5°	673.2	674.4	701.7	741.4	788.9	860.0	936.6	1035.6	1172.0	*1224.2*	1196.9
40°	710.0	713.5	750.3	793.0	854.7	927.1	1012.5	1108.6	1249.7	*1301.3*	1271.7
42.5°	746.8	752.1	791.8	850.6	916.4	991.7	1065.3	1153.1	1299.6	*1357.1*	1311.4
45°	784.7	788.3	837.5	898.6	973.3	1042.7	1095.5	1181.5	1334.0	*1396.2*	1334.0
47.5°	810.2	817.3	871.3	941.9	1016.6	1081.9	1119.8	1193.4	1355.9	*1421.7*	1342.3
50°	820.3	830.4	888.5	966.8	1052.2	1118.7	1138.8	1199.9	1380.2	*1444.3*	1340.5
52.5°	818.5	828.0	891.5	978.1	1080.7	1152.5	1157.2	1207.0	1397.4	*1452.0*	1325.1
53°	*809.0*	*822.1*	*893.3*	*978.7*	*1084.8*	*1161.4*	*1165.5*	*1207.6*	*1399.8*	*1462.7*	*1322.7*
55°	776.4	783.5	874.9	978.1	1104.4	1194.6	1188.6	1225.4	1406.3	*1455.5*	1296.6
57.5°	746.8	753.9	833.4	966.8	1120.4	1241.4	1226.0	1222.4	1370.7	*1415.2*	1230.8
60°	727.8	730.1	797.2	931.2	1113.9	1274.1	1250.3	1187.5	1282.9	*1319.7*	1115.1
62.5°	711.8	711.2	770.5	880.2	1089.0	1278.8	1255.1	1100.9	1154.2	*1160.2*	960.9
65°	675.6	671.4	729.0	822.7	1037.4	1257.4	1196.9	969.8	983.4	*963.8*	771.7
67.5°	603.8	594.9	645.9	734.9	932.4	1196.9	1086.0	817.3	775.2	*736.1*	581.3
70°	432.4	432.4	473.3	562.3	748.5	1034.4	932.4	618.6	533.8	*498.8*	388.5
72.5°	211.7	217.1	259.8	332.2	501.8	750.9	714.1	401.0	323.9	*306.7*	249.1
75°	90.2	90.7	110.9	147.1	254.5	444.3	447.2	231.3	207.6	*199.3*	164.9
77.5°	62.9	64.1	73.0	86.6	121.0	204.0	232.5	140.0	139.4	*133.5*	117.4
80°	48.0	49.2	55.2	64.7	81.3	104.4	120.4	94.9	99.6	*93.7*	84.8
82.5°	36.2	37.4	41.5	48.6	58.1	70.0	67.6	70.0	73.5	*70.0*	61.1
85°	24.3	24.9	27.9	33.8	37.4	42.1	42.1	51.0	53.4	*52.2*	48.0
87.5°	12.5	12.5	14.8	17.8	19.0	19.6	17.2	22.5	25.5	*27.9*	22.5
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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Peachtree City, GA 30269

Scaled Data Report

REPORT NUMBER: P1456763
CATALOG NUMBER: GLAN-SB1A-927-U-T3LG

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	390.9	390.9	390.9	390.9	390.9	390.9	390.9	390.9	390.9	390.9	390.9
2.5°	395.0	395.6	393.8	393.2	392.7	389.7	389.7	386.7	386.1	386.7	384.9
5°	408.1	406.9	402.1	398.6	394.4	386.1	381.4	374.9	373.1	371.3	369.5
7.5°	424.1	422.3	414.0	404.5	393.2	377.2	368.3	357.7	354.1	351.1	349.9
10°	444.3	440.7	427.6	407.5	386.7	367.1	354.7	341.6	335.7	334.5	331.6
12.5°	470.4	463.8	439.5	408.1	380.8	355.3	341.6	331.6	329.2	328.6	325.6
15°	499.4	489.9	450.8	408.7	373.1	345.2	336.9	331.6	331.6	331.0	329.2
17.5°	535.0	519.6	461.5	406.3	363.6	342.2	338.1	333.3	332.2	332.7	330.4
20°	577.7	552.2	472.7	403.3	359.4	342.8	338.1	331.6	328.6	328.0	326.2
22.5°	626.9	589.6	485.2	398.6	359.4	342.2	334.5	325.6	319.7	317.3	315.0
25°	683.3	632.9	498.2	396.8	360.6	339.9	327.4	313.2	303.7	300.1	298.3
27.5°	751.5	678.5	507.7	398.6	360.0	334.5	315.0	296.6	285.9	280.0	278.8
30°	826.8	727.8	514.2	401.6	356.5	324.4	300.1	279.4	264.5	257.4	255.6
32.5°	915.8	782.9	520.8	401.6	347.6	310.2	282.9	260.4	245.0	236.7	235.5
35°	1014.3	850.6	526.7	401.0	336.9	294.8	265.7	242.6	226.6	218.3	217.7
37.5°	1097.9	901.6	529.7	395.0	322.1	277.0	249.7	226.6	210.0	201.1	200.5
40°	1149.5	922.9	523.7	383.2	304.3	258.6	231.9	210.6	194.0	183.3	180.9
42.5°	1169.1	912.8	504.8	363.6	282.9	240.2	217.1	194.5	172.6	163.7	161.9
45°	1162.5	873.7	464.4	335.7	259.2	223.6	204.0	178.5	164.3	156.6	156.0
47.5°	1140.6	813.2	414.0	300.7	234.3	208.8	186.8	174.4	161.3	153.0	152.4
50°	1102.0	748.5	353.5	261.0	211.7	193.4	182.7	172.6	161.9	155.4	154.2
52.5°	1052.8	675.6	297.8	222.4	192.2	179.7	178.5	171.4	163.1	156.0	153.0
53°	*1041.5*	*656.6*	*287.1*	*215.9*	*189.2*	*177.9*	*177.3*	*171.4*	*161.9*	*155.4*	*153.0*
55°	987.6	597.9	253.3	192.8	174.4	172.0	177.3	170.8	159.0	153.6	151.8
57.5°	901.0	520.8	220.6	171.4	159.0	164.9	175.6	168.4	155.4	145.9	142.9
60°	796.6	432.4	195.7	157.2	147.7	156.0	168.4	160.1	142.4	137.6	137.0
62.5°	672.0	349.9	176.8	145.3	138.2	146.5	157.8	143.5	130.5	126.9	125.7
65°	524.9	278.2	161.9	136.4	128.7	135.2	142.9	134.0	125.7	122.8	122.2
67.5°	390.3	218.3	150.1	128.7	119.2	123.4	132.3	129.9	122.8	121.0	120.4
70°	269.3	177.3	139.4	121.6	107.4	112.1	125.7	127.5	120.4	119.2	118.6
72.5°	188.6	150.1	128.1	113.9	97.9	102.6	122.8	122.8	115.1	116.8	115.7
75°	141.8	126.3	115.1	104.4	86.0	93.1	118.6	117.4	109.7	117.4	114.5
77.5°	106.8	102.0	99.6	92.5	75.3	82.4	110.3	108.0	97.9	98.5	93.1
80°	77.7	78.9	85.4	78.9	62.9	68.2	93.1	91.9	79.5	81.9	75.3
82.5°	55.8	58.7	73.0	63.5	45.7	48.6	64.1	69.4	62.3	58.7	59.9
85°	42.1	43.9	58.7	46.9	28.5	32.0	43.9	49.8	48.6	45.1	45.7
87.5°	17.8	20.2	27.3	21.9	16.6	16.6	27.3	35.0	31.4	26.7	27.9
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

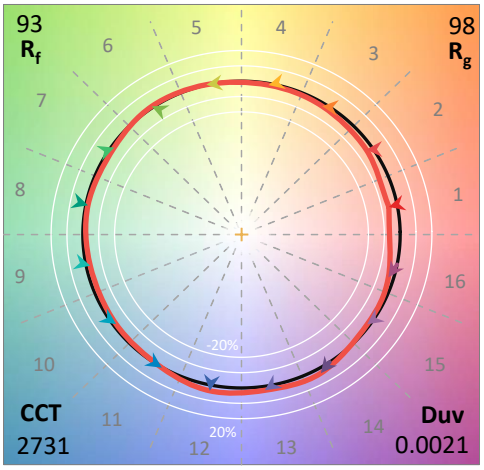
Test Information

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

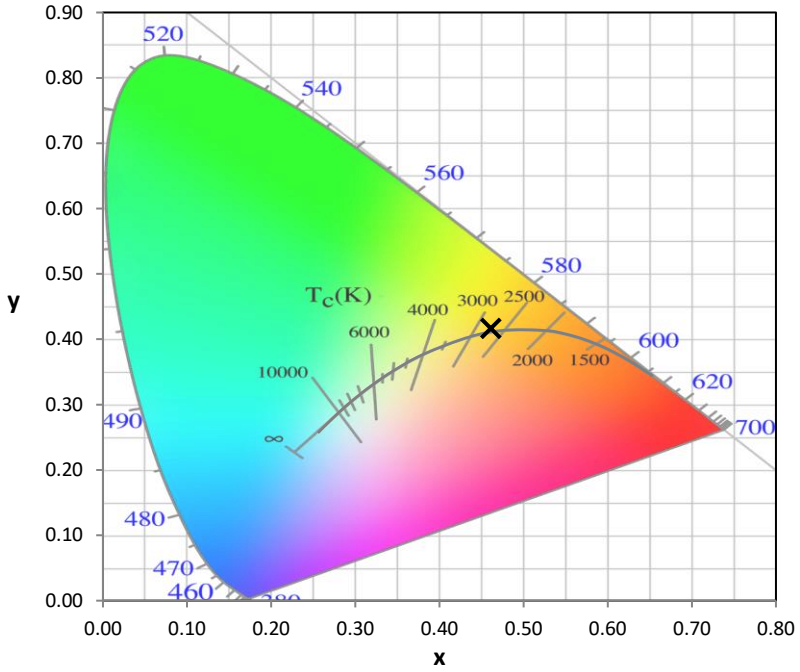
Stabilization Time:	M
Operation Time:	1H 0M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-13

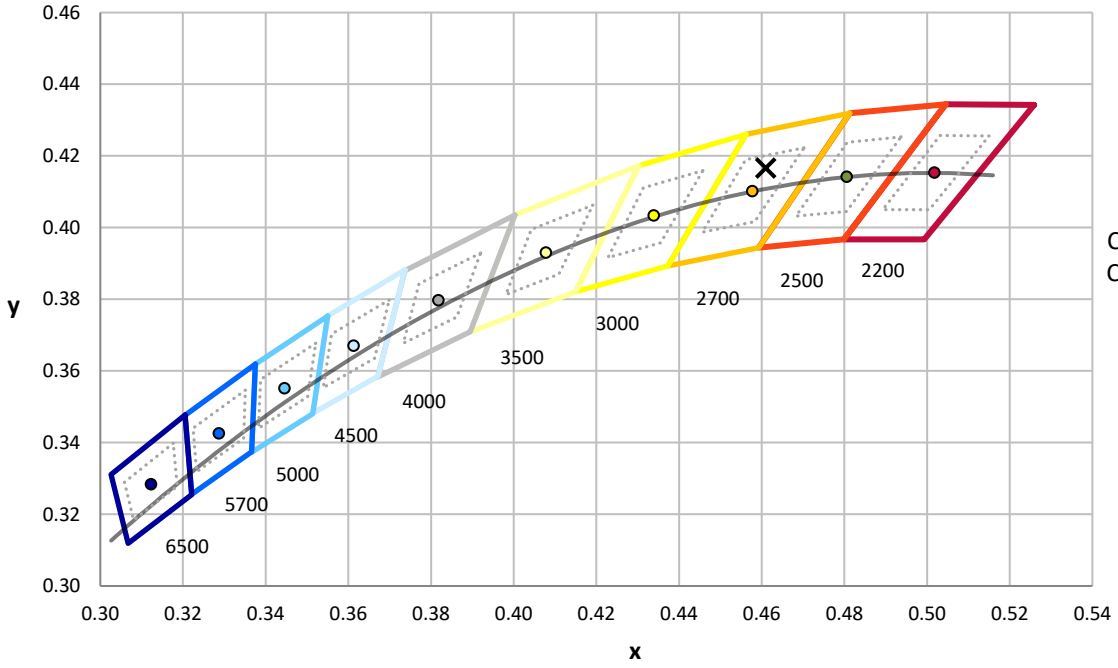
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

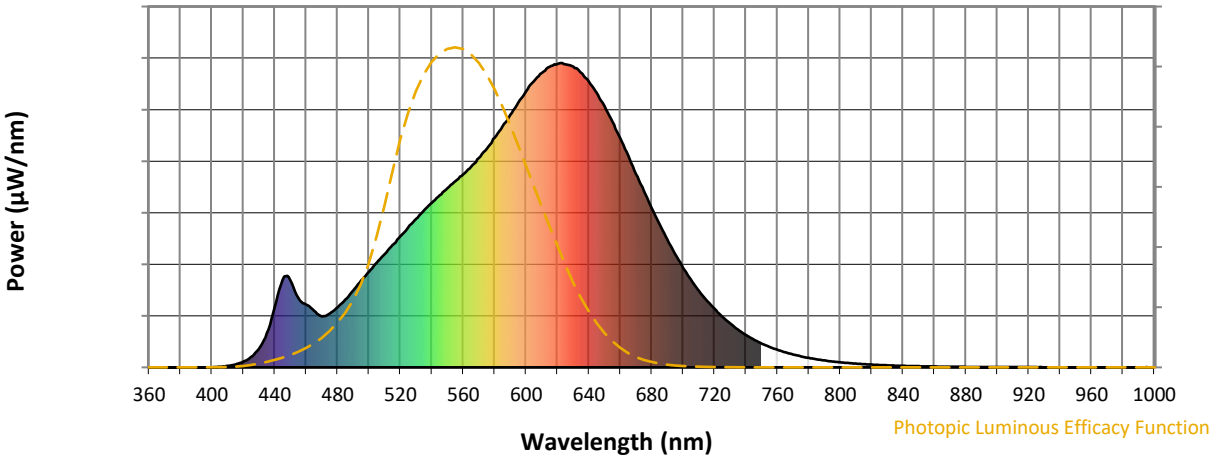


CCT = 2731K
CIE x = 0.4610
CIE y = 0.4166
Duv = 0.0021

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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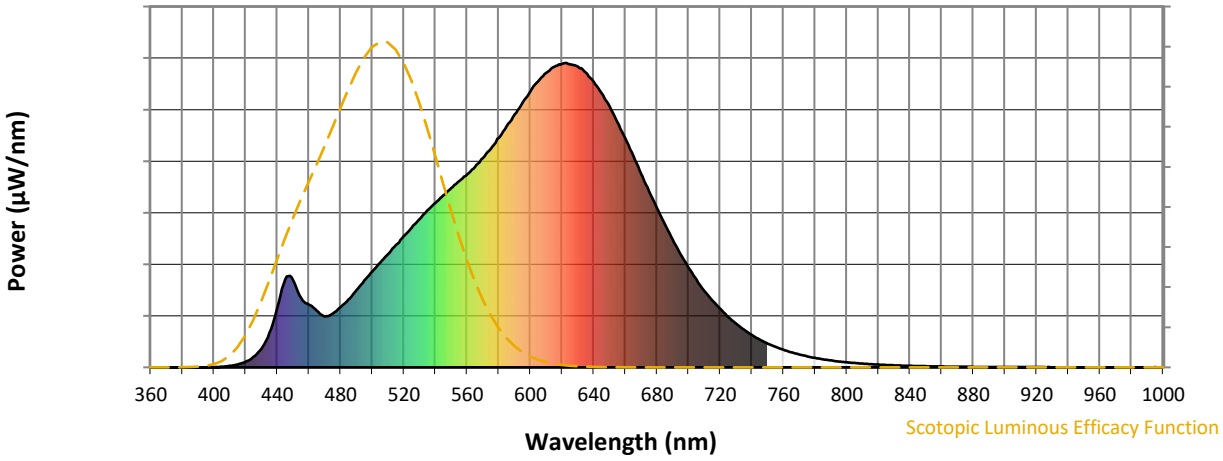
Scotopic Flux vs. Wavelength



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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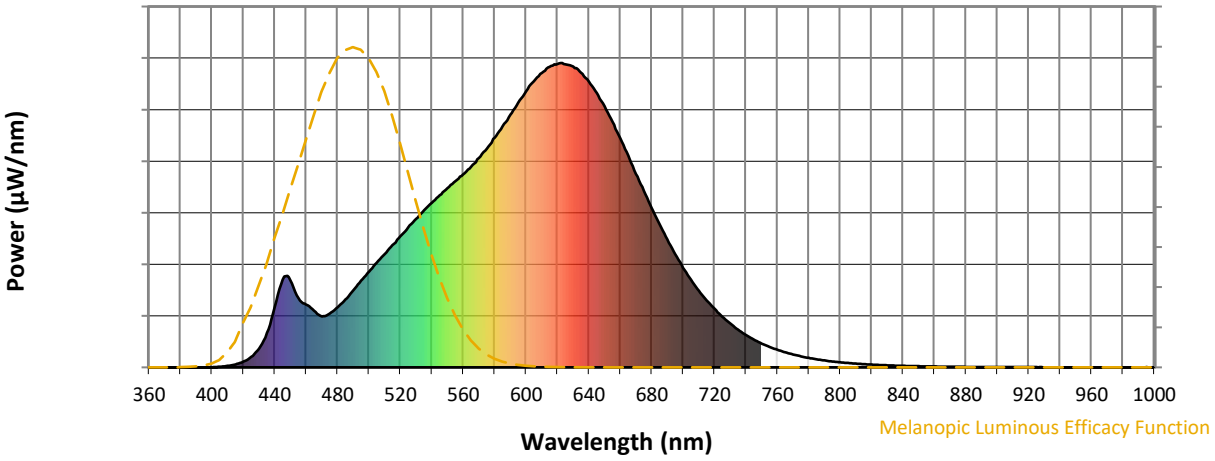
Melanopic Flux vs. Wavelength



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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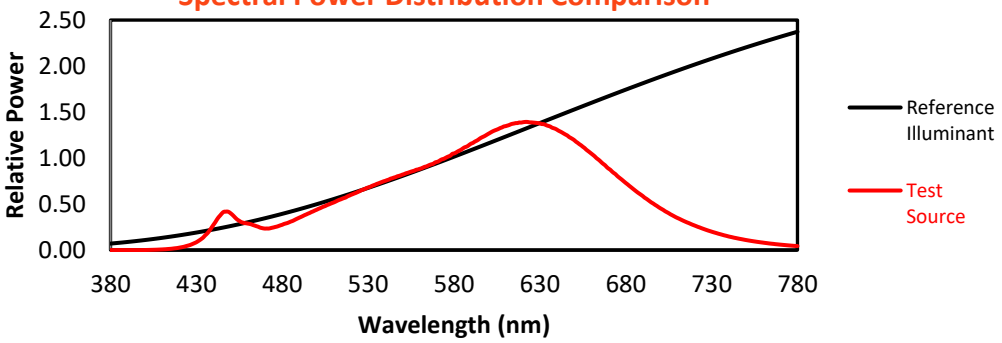
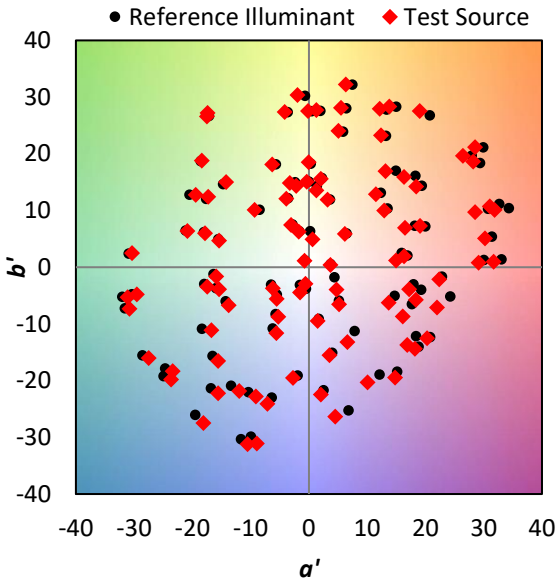
Summary

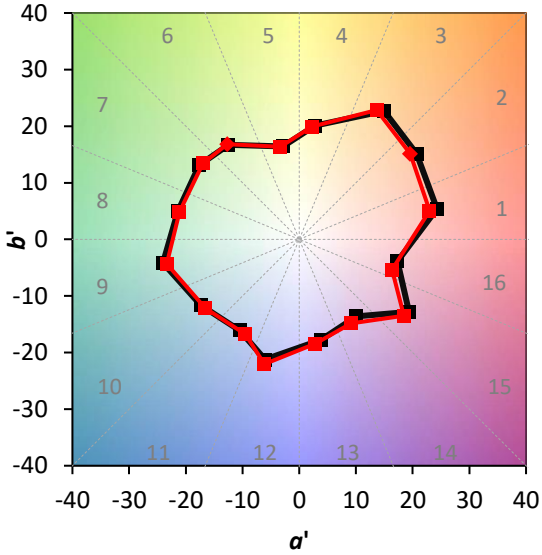
R_f = 92.6
R_g = 98
CIE R_a = 91.8
R_9 = 54.7

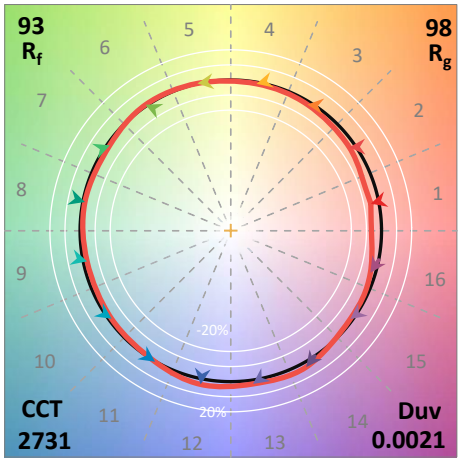
Spectral Power Distribution Comparison

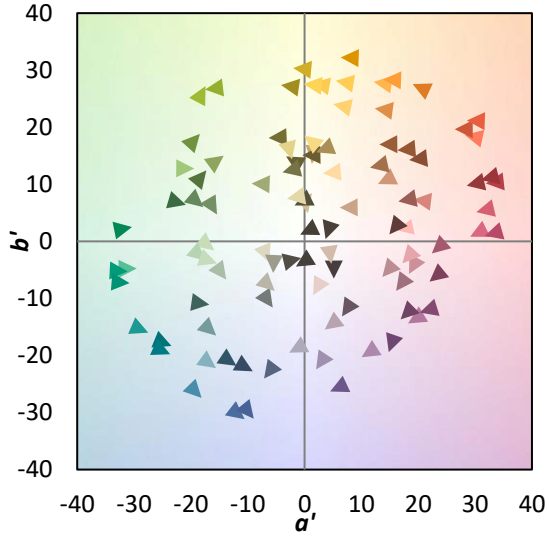


Color Vector Graphics









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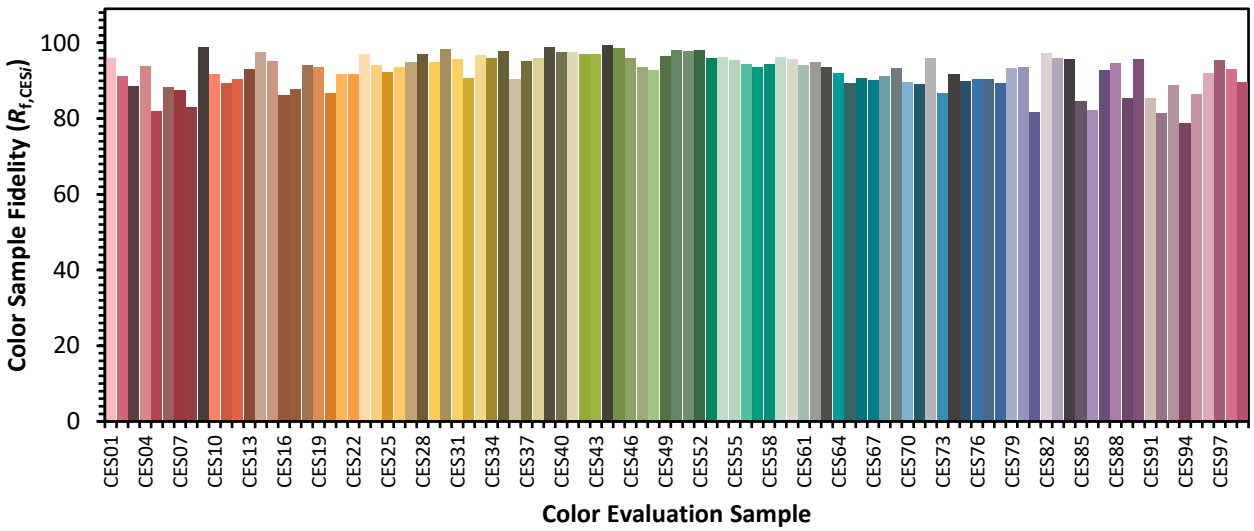
Individual Sample Fidelity Index ($R_{f,i}$)

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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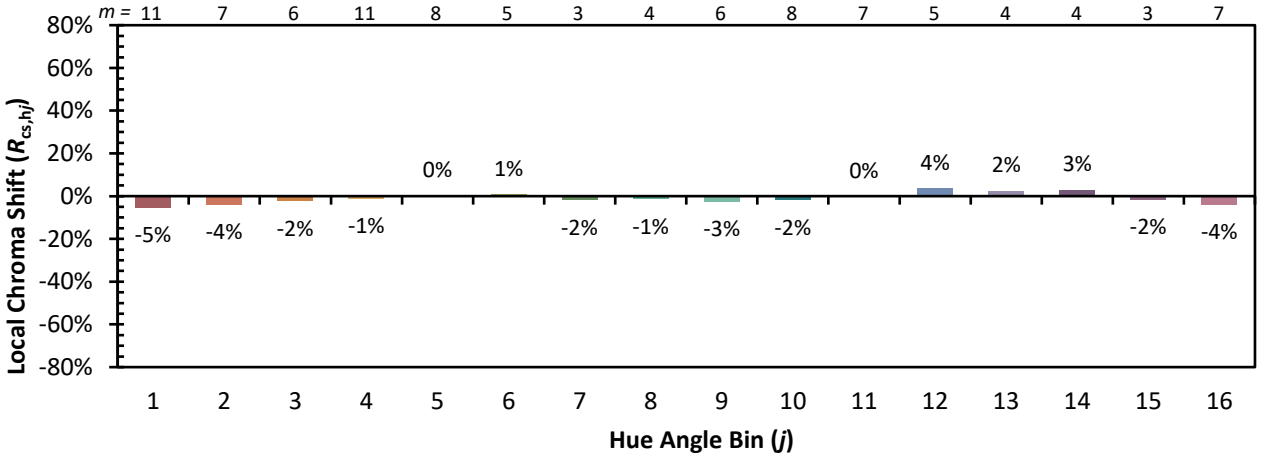
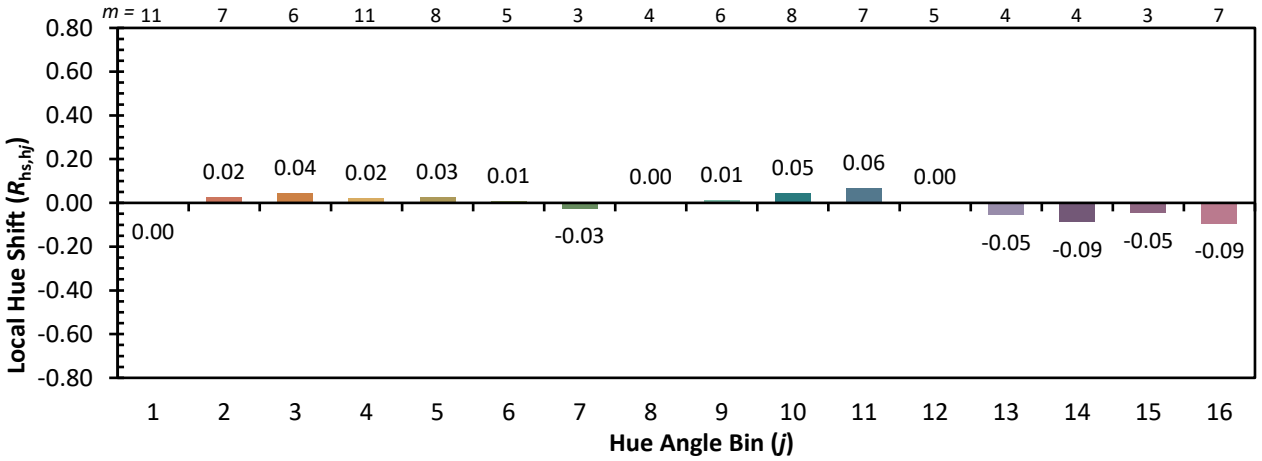
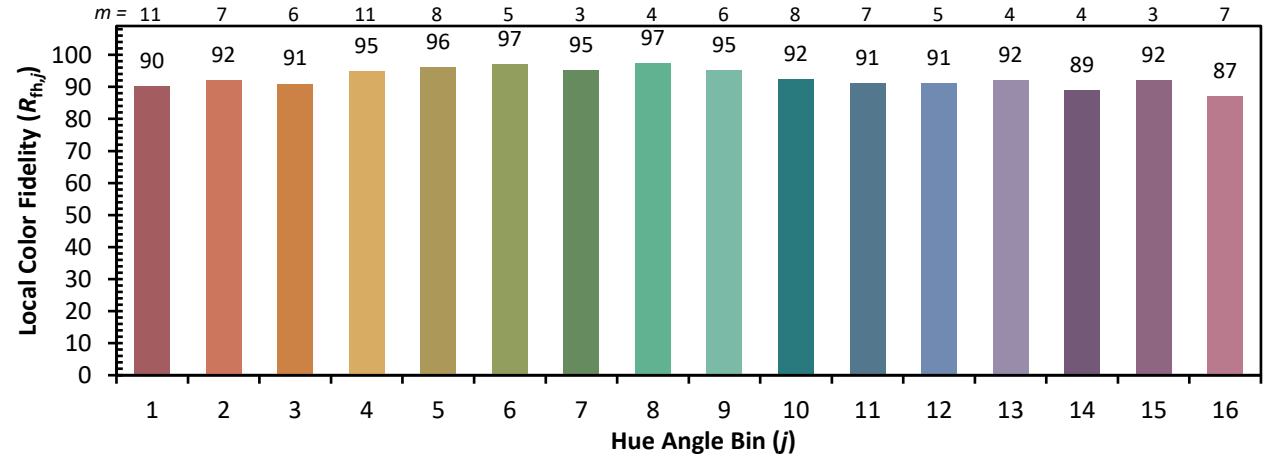
Color Rendition by Hue-Angle Bin







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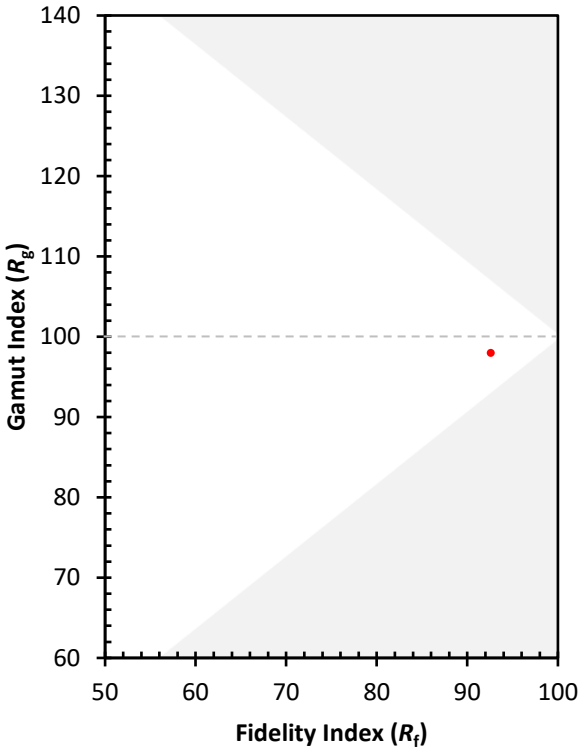
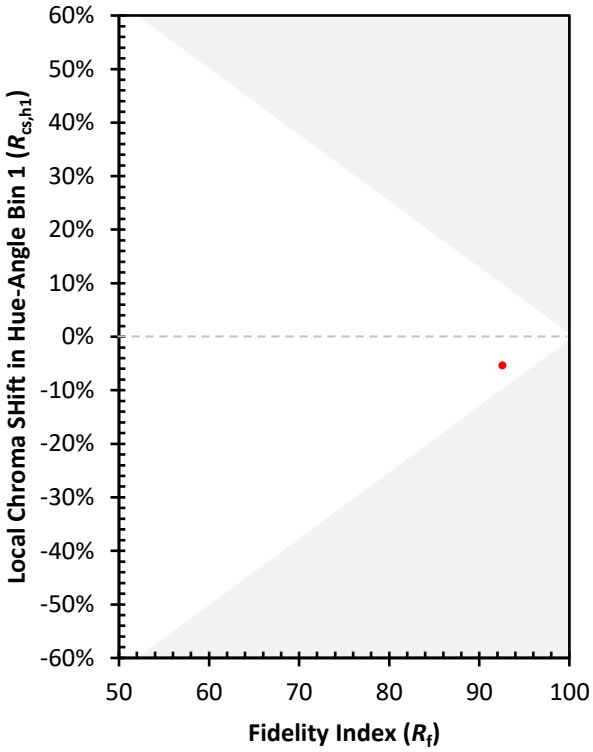
Measure Comparisons





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