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

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Peachtree City, GA 30269

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: P1456187

Luminaire Tested: GLAN-SB1A-927-U-T2LG

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:	P1456187
Test Lab:	INNOVATION CENTER(G1)
Issue Date:	5/22/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS
Product Line:	STREETWORKS
Catalog Number:	GLAN-SB1A-927-U-T2LG
Description:	GALLEON II AREA AND ROADWAY HIGH DENSITY LUMINAIRE 350mA 1xLight Square PACKAGE 90CRI 2700K FIXTURE w/ TYPE II LOW GLARE
Light Source:	(26) 2700K CCT, 90 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	2640.8 lumens
Efficiency:	N/A
Efficacy:	85.5 lumens/watt
Luminous Opening:	Rectangular (W 0.5' x L: 0.5' x H: 0')
IES Classification:	Type II - 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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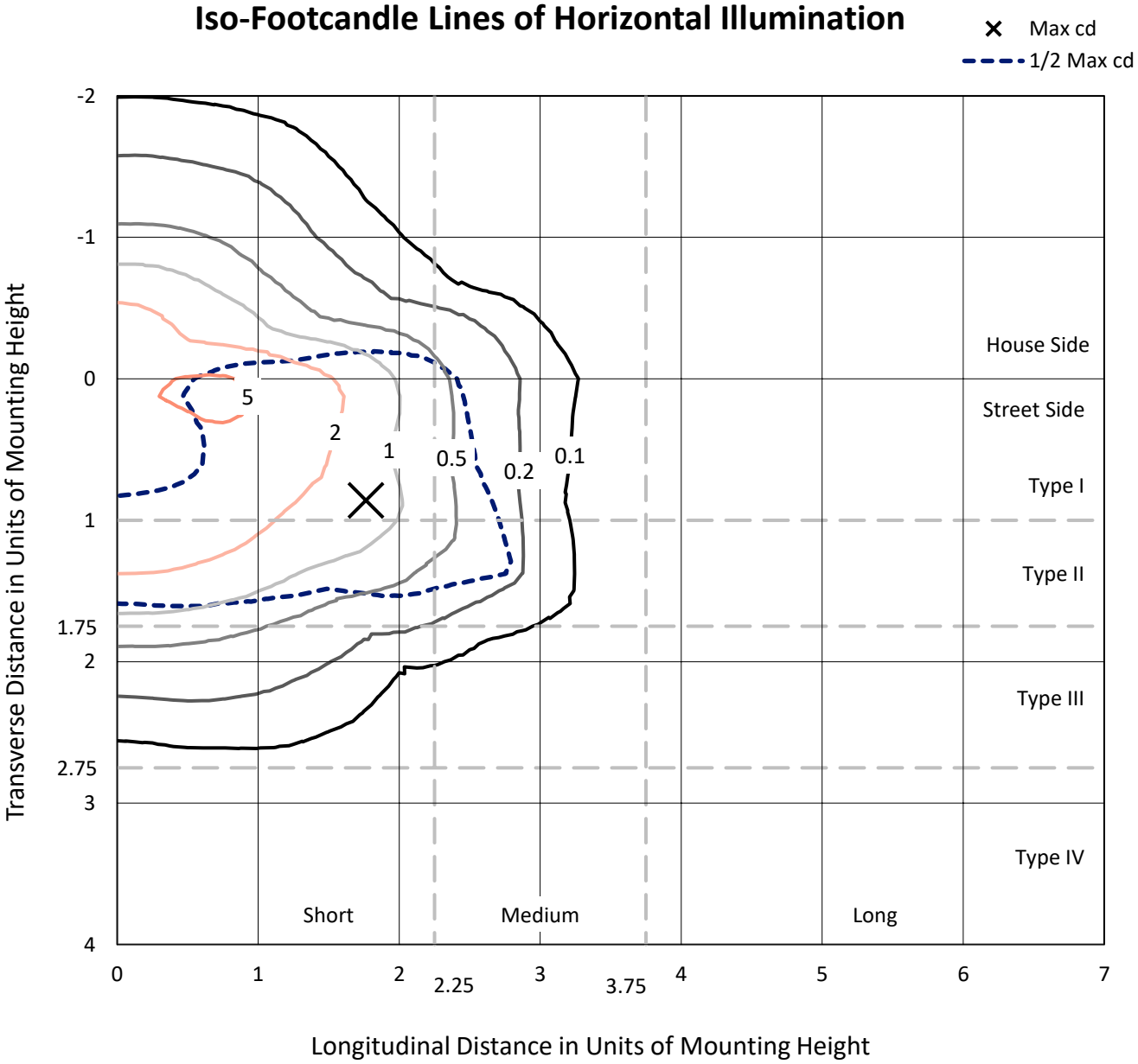
Scaled Data Report

REPORT NUMBER: P1456187
CATALOG NUMBER: GLAN-SB1A-927-U-T2LG

Iso-Footcandle Lines of Horizontal Illumination



Based on 10 foot mounting height. Maximum calculated value = 6.2 fc
Type II - Short - N/A

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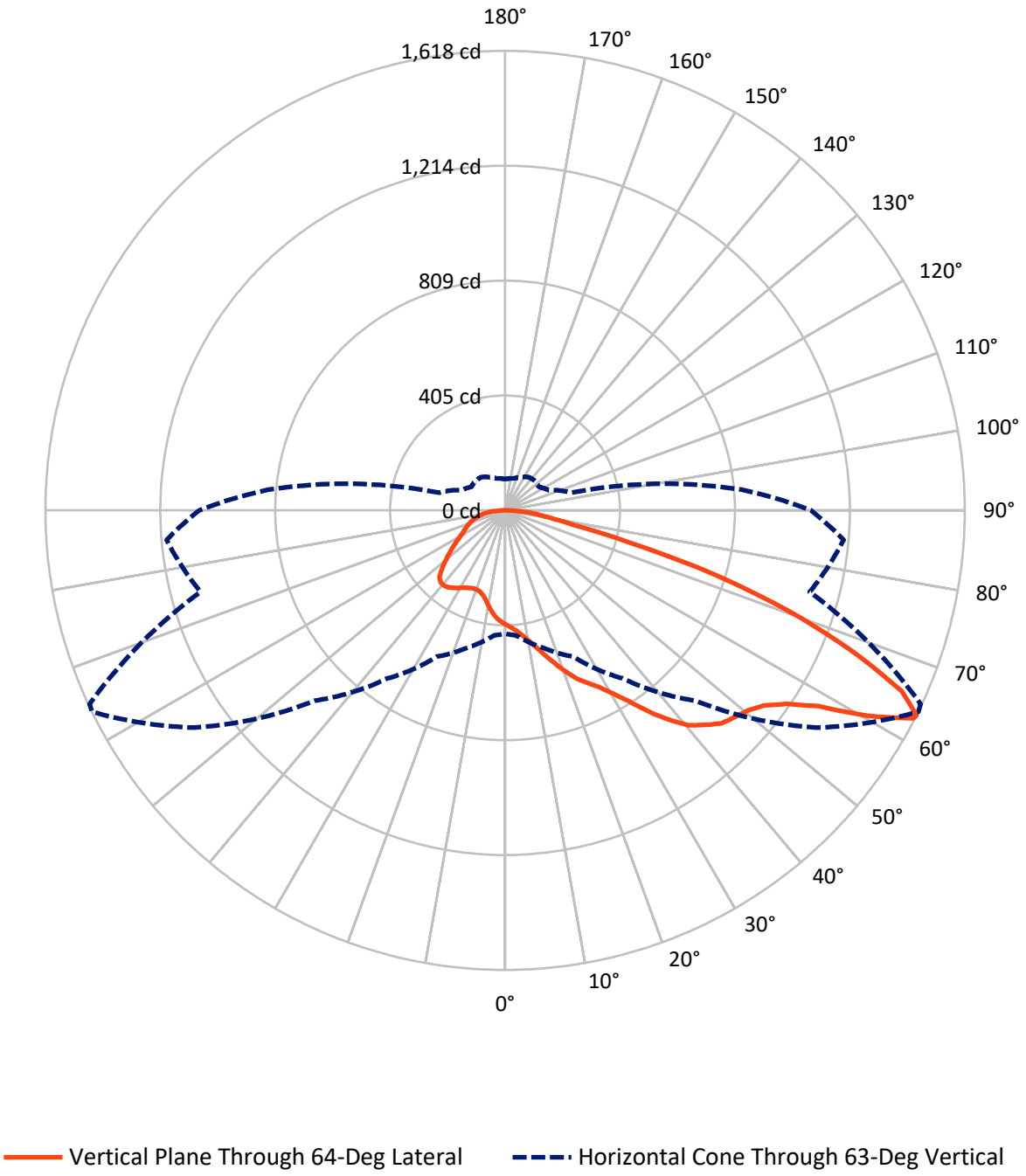
Luminous Intensity Polar Plot



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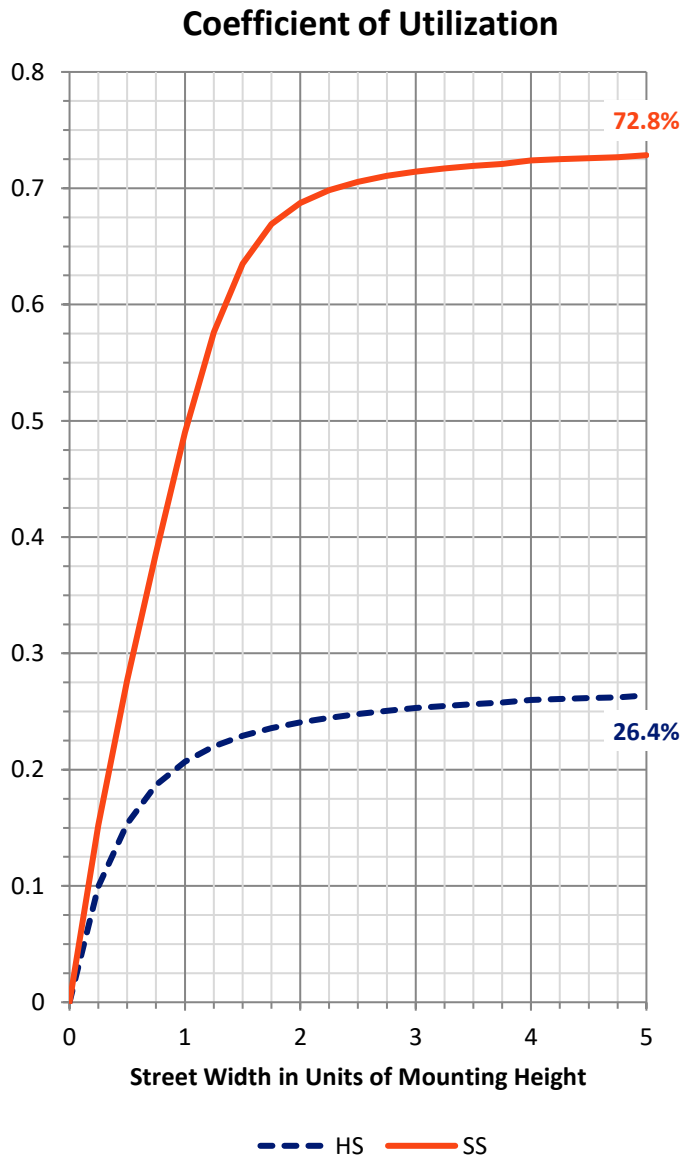
FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	709.5	0.0	709.5
	% Fixture	26.9	0.0	26.9
Street Side	Lumens	1931.3	0.0	1931.3
	% Fixture	73.1	0.0	73.1
Total	Lumens	2640.8	0.0	2640.8
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	36.9	1.4
10°-20°	113.7	4.3
20°-30°	207.9	7.9
30°-40°	357.6	13.5
40°-50°	527.3	20.0
50°-60°	632.0	23.9
60°-70°	507.3	19.2
70°-80°	203.8	7.7
80°-90°	54.3	2.1
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°	2640.8	100.0
0°-180°	2640.8	100.0



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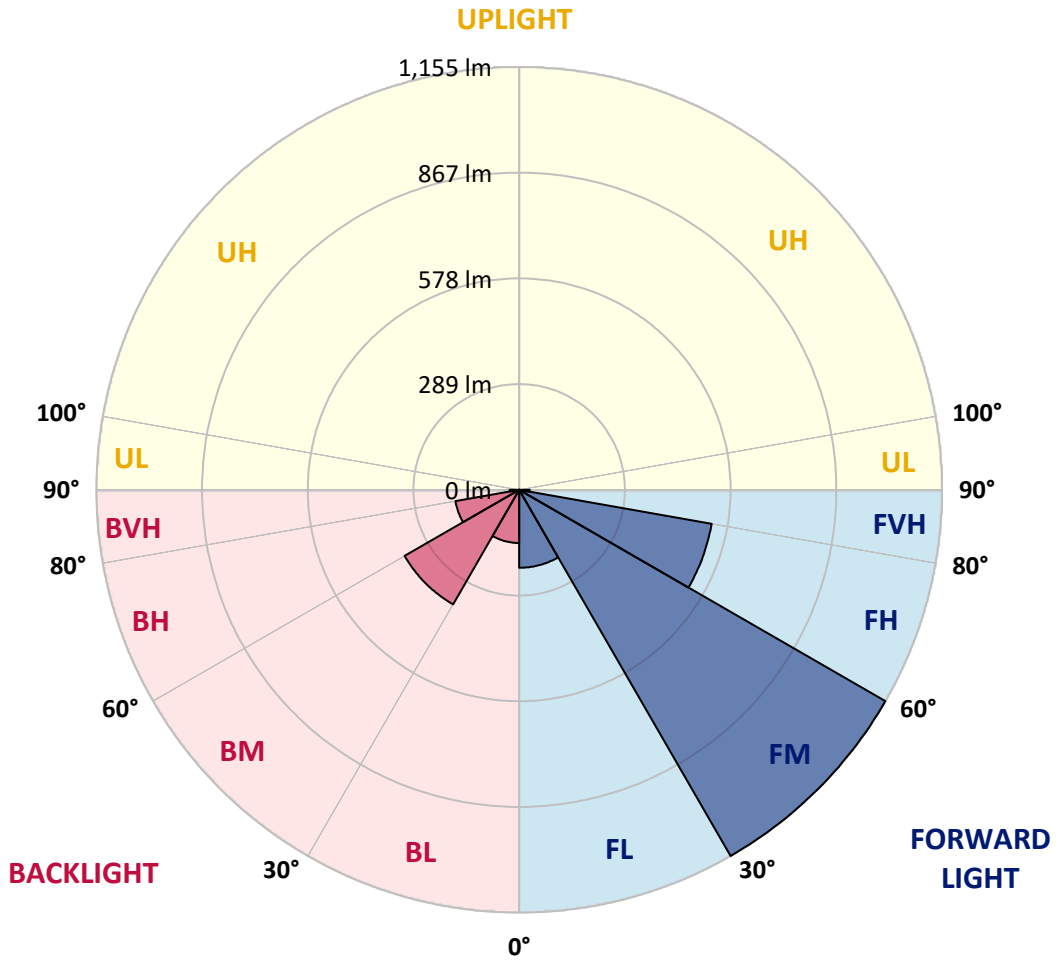
LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	213.1	8.1			
FM	(30°-60°)	1155.5	43.8			
FH	(60°-80°)	534.2	20.2			G0/660
FVH	(80°-90°)	28.6	1.1			G1/100
BL	(0°-30°)	145.4	5.5	B1/500		
BM	(30°-60°)	361.4	13.7	B1/1000		
BH	(60°-80°)	176.9	6.7	B1/500		G1/500
BVH	(80°-90°)	25.8	1.0			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 II Short



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REPORT NUMBER: P1456187
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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	64°	65°	75°	85°
0°	402.2	402.2	402.2	402.2	402.2	402.2	402.2	*402.2*	402.2	402.2	402.2
2.5°	418.8	419.4	417.6	417.0	418.2	415.8	415.2	*412.8*	411.7	409.3	406.3
5°	430.6	431.2	430.0	430.0	431.2	429.5	428.9	*426.5*	425.3	422.9	417.0
7.5°	430.0	430.6	431.8	436.6	442.5	444.9	446.7	*444.9*	444.3	440.7	434.8
10°	420.6	421.1	424.1	431.2	446.1	456.7	468.0	*468.0*	469.2	466.2	455.5
12.5°	407.5	408.1	415.2	426.5	446.1	464.4	487.6	*497.1*	496.5	494.7	482.2
15°	376.1	376.1	386.7	408.1	439.5	469.8	504.2	*529.7*	530.3	532.1	517.2
17.5°	349.4	350.0	358.9	377.8	418.8	466.8	522.0	*565.9*	567.7	577.7	556.4
20°	351.7	351.7	354.7	363.0	396.2	455.0	532.1	*604.4*	610.4	634.1	607.4
22.5°	370.1	370.1	372.5	371.9	392.1	447.2	538.6	*643.0*	653.7	702.9	668.5
25°	403.9	403.4	401.0	397.4	409.3	455.5	553.4	*672.6*	693.4	778.8	739.1
27.5°	445.5	444.3	440.7	434.8	443.1	480.5	578.9	*704.1*	726.6	861.9	813.8
30°	497.1	493.5	490.0	482.2	491.1	521.4	616.9	*748.6*	769.9	956.2	904.0
32.5°	558.2	562.3	550.5	539.8	549.3	577.1	673.2	*801.4*	824.5	1054.6	997.7
35°	649.5	662.0	658.4	604.4	613.3	644.2	739.1	*869.6*	890.3	1144.2	1093.8
37.5°	739.7	736.7	739.7	694.6	680.4	717.7	809.7	*934.8*	955.0	1217.2	1178.6
40°	812.0	820.9	820.9	784.2	765.8	790.7	873.7	*994.7*	1014.3	1257.5	1239.7
42.5°	890.9	892.1	889.7	857.7	850.6	857.1	930.1	*1032.7*	1048.7	1278.3	1281.2
45°	979.9	979.3	969.2	942.5	931.9	925.9	965.1	*1069.5*	1085.5	1287.8	1303.8
47.5°	1053.5	1056.4	1057.0	1028.5	1010.8	985.2	995.3	*1087.9*	1106.2	1277.1	1308.5
50°	1057.6	1062.4	1084.9	1093.2	1089.6	1048.7	1023.2	*1107.4*	1125.8	1279.5	1325.7
52.5°	1031.5	1036.3	1065.3	1099.7	1141.2	1121.7	1067.1	*1141.2*	1160.2	1302.6	1364.9
55°	961.5	969.2	1012.5	1060.6	1134.7	1162.6	1144.8	*1202.3*	1220.1	1321.0	1410.5
57.5°	837.0	846.4	906.4	982.9	1084.3	1153.1	1257.5	*1300.2*	1315.0	1334.0	1411.1
60°	625.8	633.5	727.2	830.4	982.9	1093.8	1324.5	*1468.1*	1476.4	1263.4	1331.1
62.5°	460.9	468.6	531.5	605.6	772.3	984.7	1337.6	*1613.4*	1614.6	1135.9	1220.7
63°	*434.2*	*441.9*	*498.9*	*568.3*	*722.5*	*947.9*	*1333.4*	*1618.2*	*1614.0*	*1109.8*	*1196.4*
65°	338.1	351.7	411.1	463.9	541.6	754.5	1280.0	*1533.9*	1539.9	1032.7	1074.2
67.5°	230.1	240.2	315.6	376.7	409.3	480.5	1049.9	*1312.7*	1322.2	952.6	857.1
70°	177.9	182.7	226.6	298.4	331.0	305.5	684.5	*1057.0*	1057.0	743.8	607.4
72.5°	139.4	141.2	170.8	233.1	266.3	234.9	381.4	*768.7*	740.3	441.3	405.1
75°	99.7	102.0	128.7	173.8	212.4	185.1	243.8	*447.8*	430.6	253.9	270.5
77.5°	78.9	80.1	96.1	128.1	172.0	141.2	185.7	*244.4*	242.0	178.5	173.8
80°	62.3	64.7	75.3	91.9	132.9	110.3	138.2	*161.3*	156.6	122.8	111.5
82.5°	44.5	48.6	58.1	70.0	98.5	78.9	90.8	*113.9*	113.9	92.5	73.6
85°	27.3	30.8	34.4	43.3	70.0	51.0	48.0	*73.6*	75.3	69.4	47.5
87.5°	13.0	14.2	16.6	18.4	25.5	23.1	19.0	*27.9*	28.5	30.8	19.6
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: P1456187
CATALOG NUMBER: GLAN-SB1A-927-U-T2LG

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	402.2	402.2	402.2	402.2	402.2	402.2	402.2	402.2	402.2	402.2	402.2
2.5°	405.7	404.5	398.6	392.7	386.1	380.2	374.3	369.5	364.2	365.4	366.0
5°	413.4	410.5	397.4	382.0	361.8	342.8	324.5	311.4	303.1	300.7	296.0
7.5°	430.0	422.9	399.2	366.6	329.2	299.5	282.3	274.6	272.3	272.9	271.7
10°	449.0	438.3	401.6	348.2	300.7	280.6	278.2	282.9	285.3	287.7	288.3
12.5°	473.9	456.7	400.4	328.0	287.1	283.5	292.4	301.3	306.7	310.2	309.6
15°	503.0	479.9	396.8	311.4	285.3	294.8	306.1	316.2	322.7	326.2	324.5
17.5°	538.0	507.2	392.7	300.7	290.7	301.9	313.8	323.9	331.0	333.4	331.6
20°	581.3	538.0	385.6	296.0	294.8	304.9	315.6	325.1	331.0	333.4	331.0
22.5°	632.3	574.8	379.6	296.0	296.6	304.9	312.6	319.7	325.1	326.8	323.9
25°	697.6	617.5	377.3	300.7	297.2	301.9	306.1	310.2	313.2	314.4	313.2
27.5°	764.0	666.7	378.4	306.7	296.6	297.8	297.8	298.4	299.0	299.5	299.0
30°	840.5	716.5	383.2	314.4	297.8	291.8	290.1	286.5	283.5	281.2	278.8
32.5°	914.7	764.0	391.5	325.6	296.6	285.3	281.8	272.9	264.6	257.4	257.4
35°	994.7	813.2	406.3	334.0	295.4	279.4	269.3	259.2	250.3	240.2	240.2
37.5°	1063.5	855.3	418.2	343.4	294.2	272.3	256.2	245.0	235.5	225.4	224.2
40°	1111.6	879.7	425.3	347.0	290.1	262.8	243.8	229.6	215.9	202.3	201.7
42.5°	1134.7	878.5	421.1	345.8	282.3	250.9	233.1	214.1	195.7	183.3	182.1
45°	1147.2	870.8	405.1	335.7	269.9	238.5	219.5	199.3	180.9	169.6	167.3
47.5°	1144.8	851.8	383.2	310.8	253.3	224.8	205.8	185.1	170.2	163.7	163.7
50°	1151.3	837.0	358.3	282.3	230.7	208.8	193.4	174.4	165.5	157.2	154.2
52.5°	1180.4	849.4	336.9	255.7	209.4	193.4	182.7	166.7	155.4	150.1	148.3
55°	1219.0	876.1	316.7	231.9	188.6	179.7	174.4	159.6	146.5	141.2	138.2
57.5°	1226.1	894.5	297.2	208.8	171.4	169.1	167.3	147.1	136.4	132.3	129.9
60°	1176.8	880.8	271.7	188.0	157.8	159.0	154.2	139.4	126.9	122.8	120.4
62.5°	1093.2	845.3	246.2	170.2	147.1	149.5	144.7	129.9	117.4	113.3	112.1
63°	*1076.6*	*835.8*	*240.2*	*168.5*	*144.7*	*147.7*	*143.5*	*128.7*	*116.3*	*112.1*	*110.3*
65°	977.5	778.8	219.5	159.0	137.0	137.0	137.6	122.8	112.1	110.3	109.1
67.5°	797.2	650.1	196.9	147.7	128.7	130.5	133.5	125.2	121.0	119.8	118.6
70°	602.7	489.4	177.4	137.0	119.8	125.8	145.9	142.4	126.9	116.3	113.9
72.5°	427.1	333.4	160.2	126.3	109.1	124.0	151.3	135.8	114.5	102.0	99.7
75°	285.9	214.7	143.0	115.1	97.3	114.5	143.0	124.0	99.7	96.7	93.1
77.5°	179.7	153.0	125.8	102.0	84.2	102.0	129.9	110.3	86.0	87.2	81.9
80°	109.7	109.1	105.6	86.6	67.6	81.3	109.1	93.1	68.8	68.8	61.1
82.5°	65.2	78.9	89.6	71.8	49.2	58.1	78.9	70.0	57.5	55.8	52.2
85°	43.9	53.4	71.2	55.2	31.4	35.6	54.6	58.7	52.8	46.3	43.3
87.5°	16.0	21.4	32.6	22.5	13.6	21.4	40.9	42.7	32.0	24.9	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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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

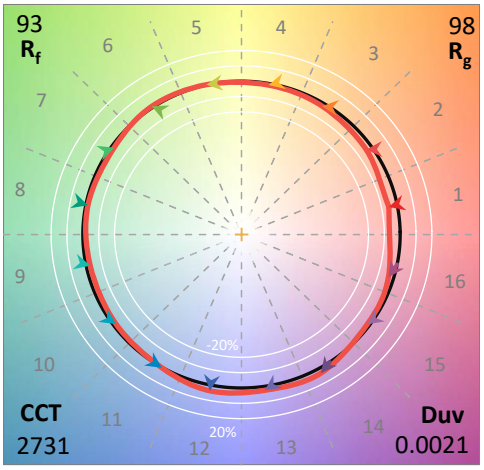
Test Information

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

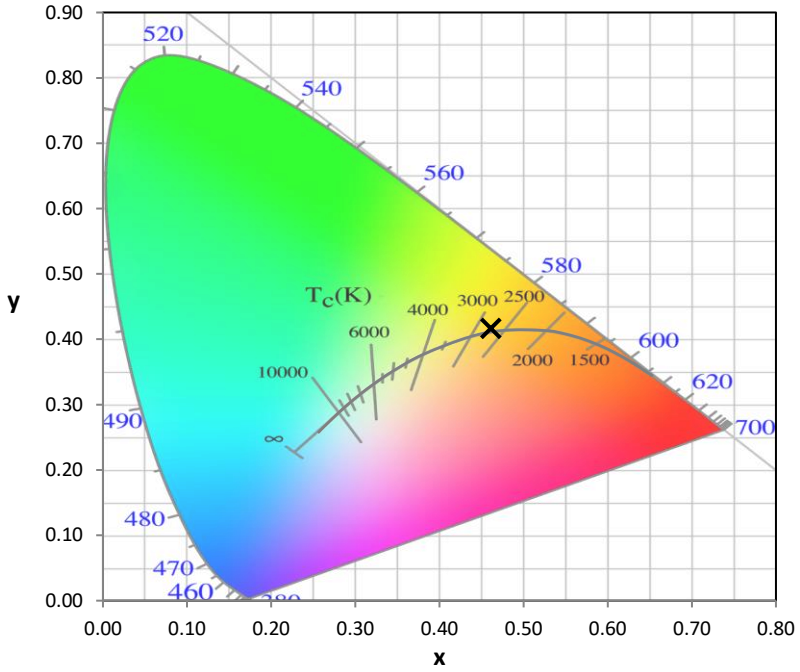
Stabilization Time:	M
Operation Time:	1H 0M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-13

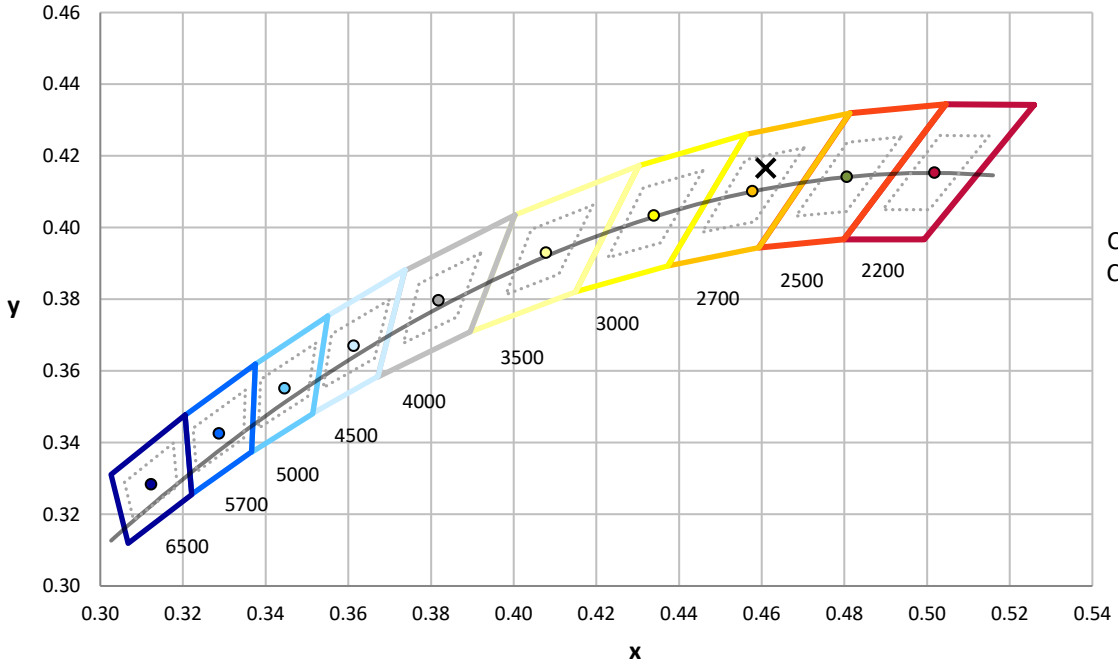
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

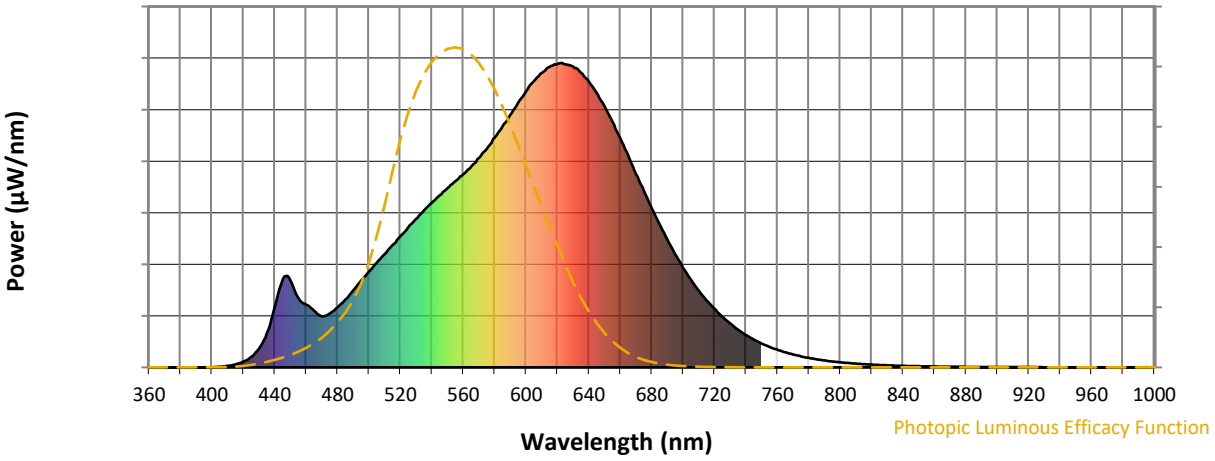


CCT = 2731K
CIE x = 0.4610
CIE y = 0.4166
Duv = 0.0021

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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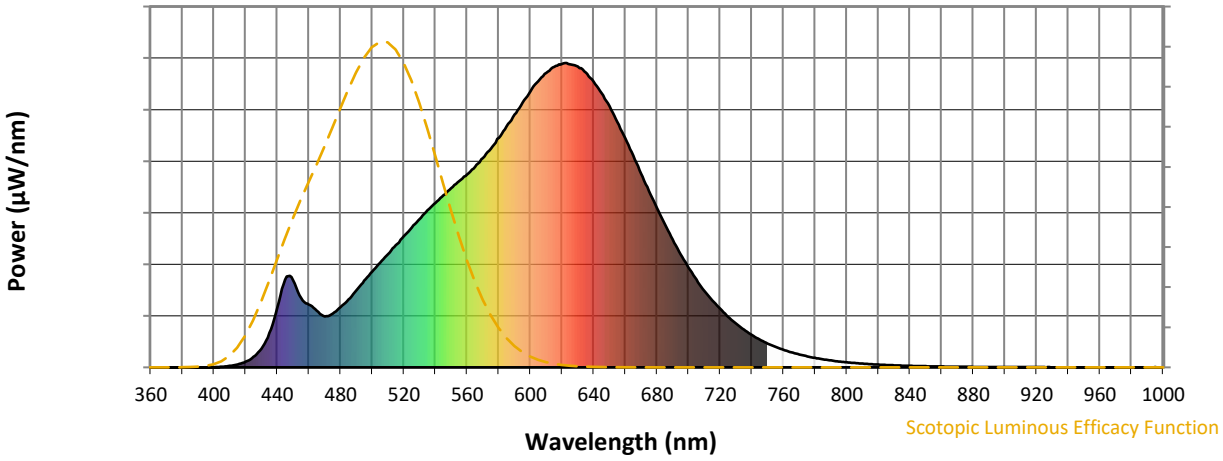
Scotopic Flux vs. Wavelength



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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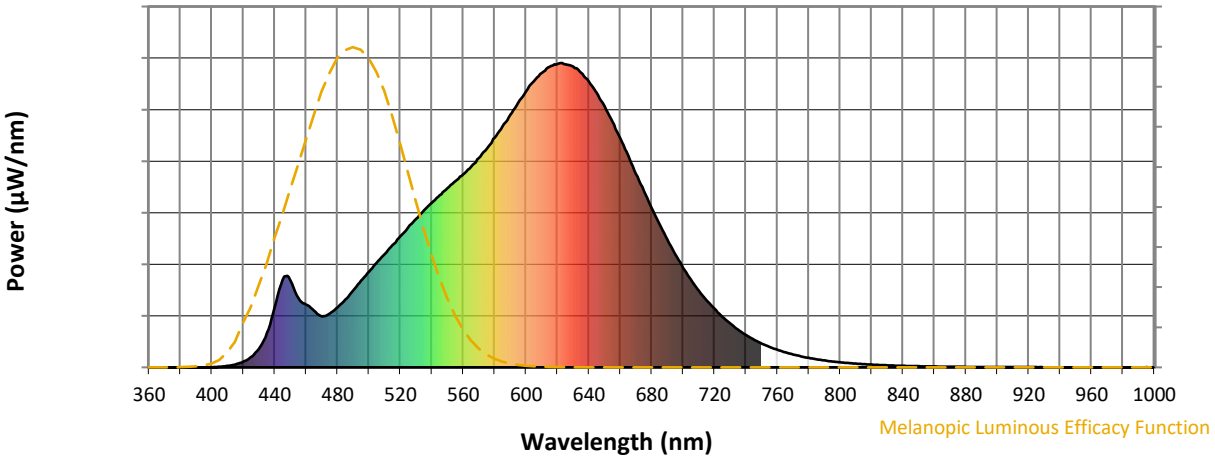
Melanopic Flux vs. Wavelength



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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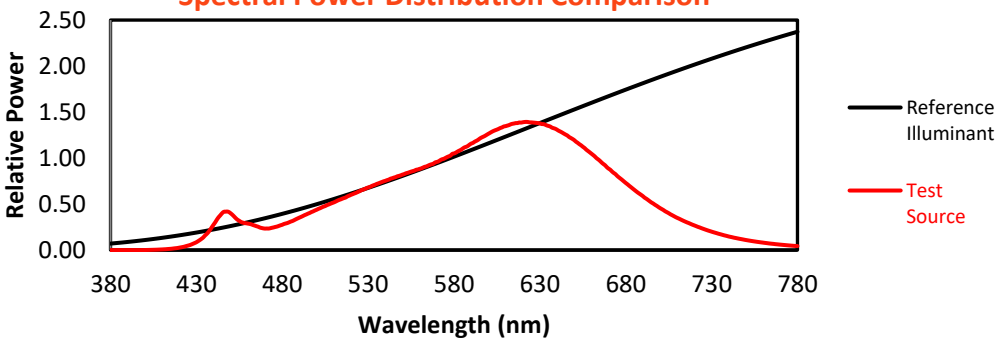
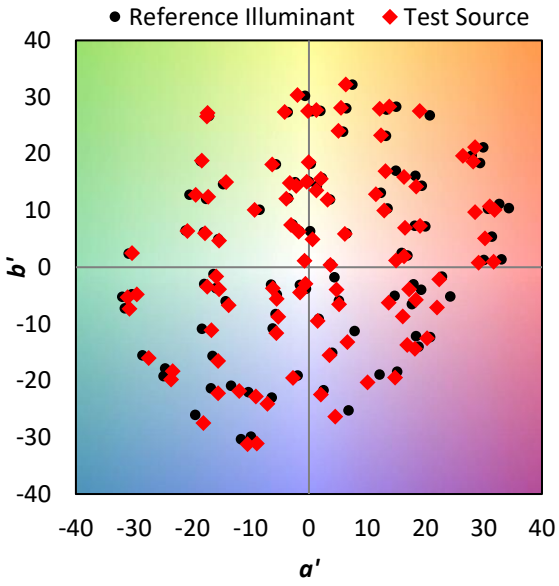
Summary

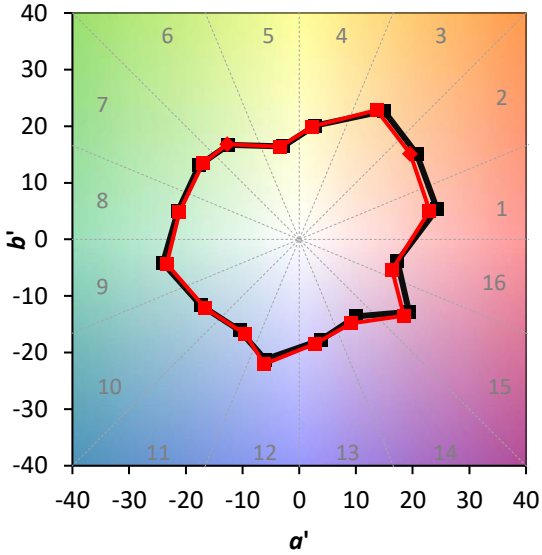
R_f = 92.6
R_g = 98
CIE R_a = 91.8
R_9 = 54.7

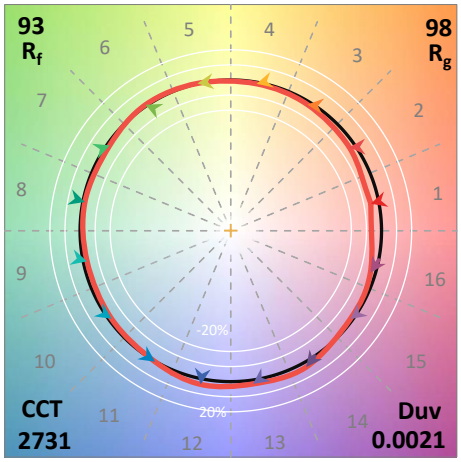
Spectral Power Distribution Comparison

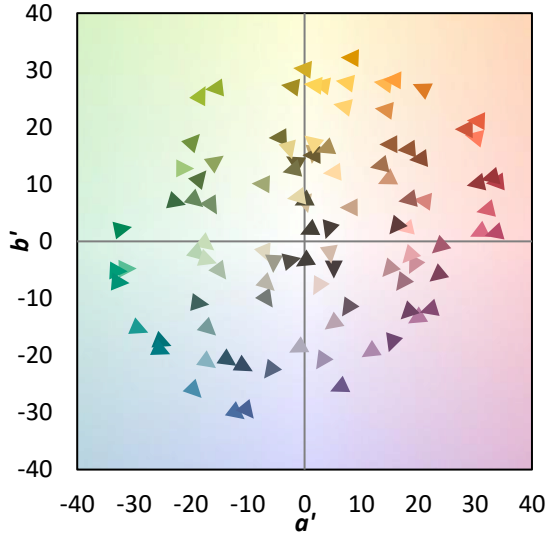


Color Vector Graphics









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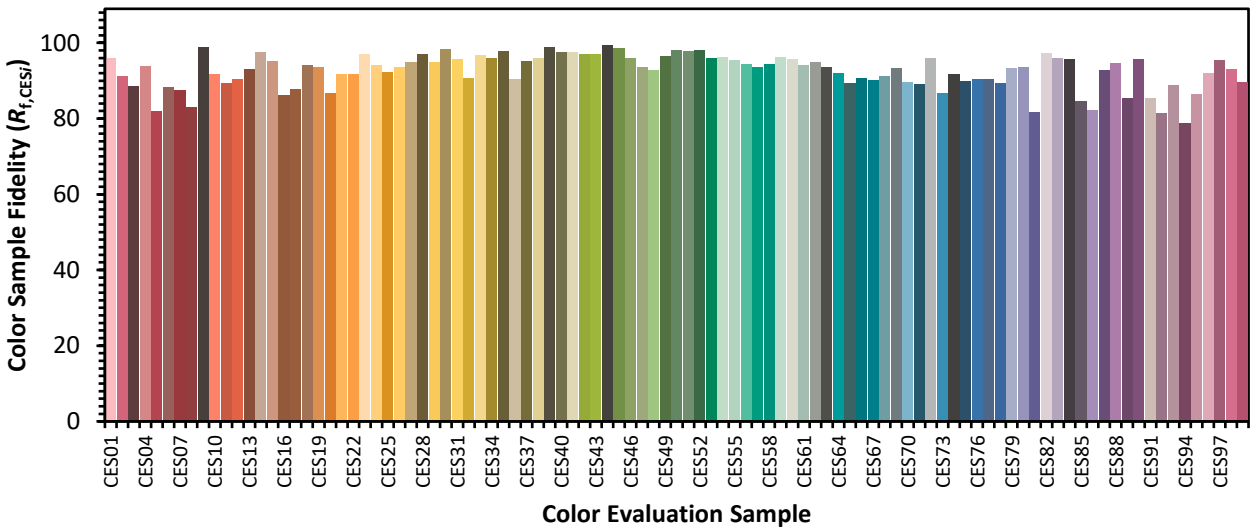
Individual Sample Fidelity Index ($R_{f,i}$)

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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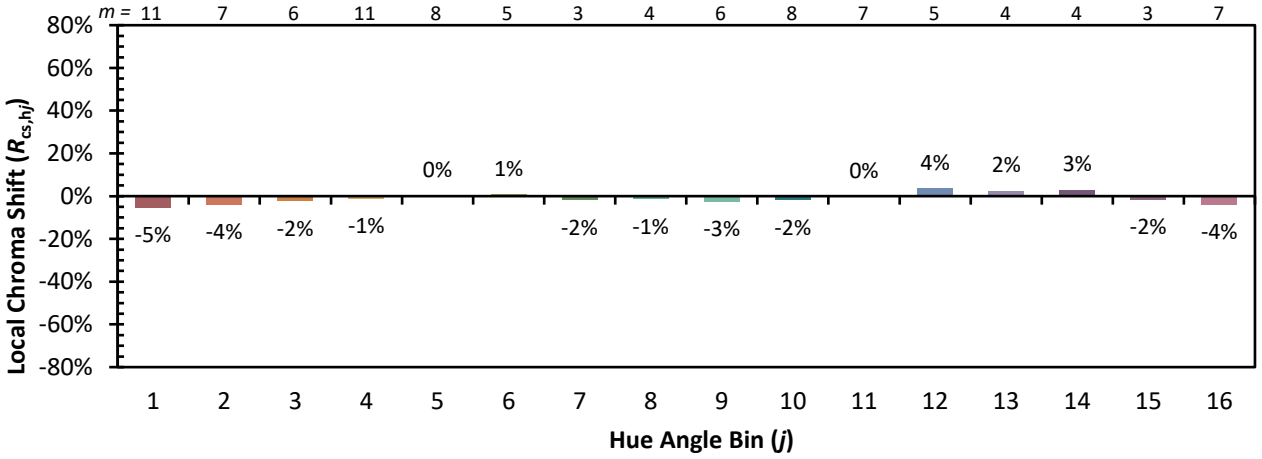
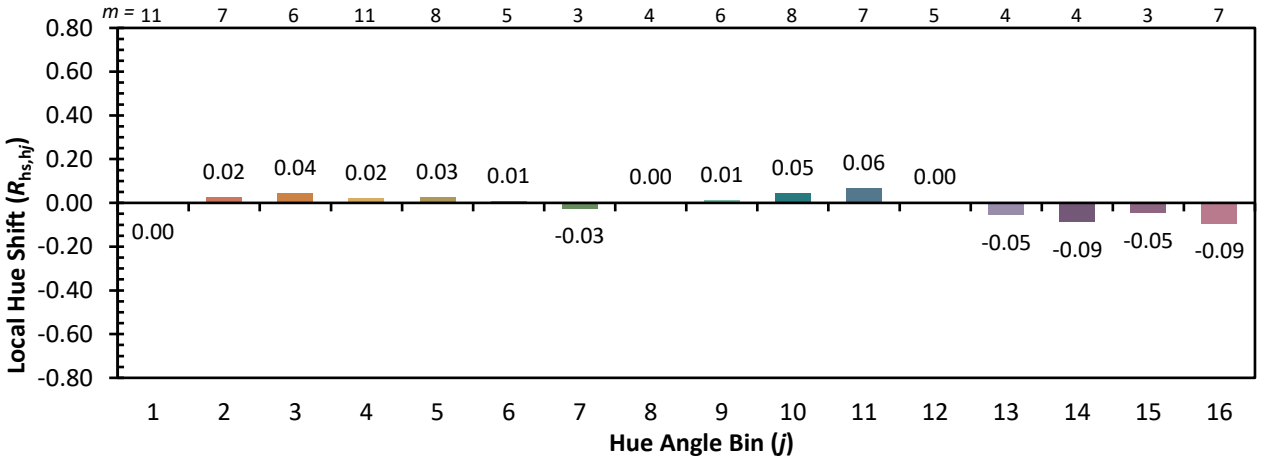
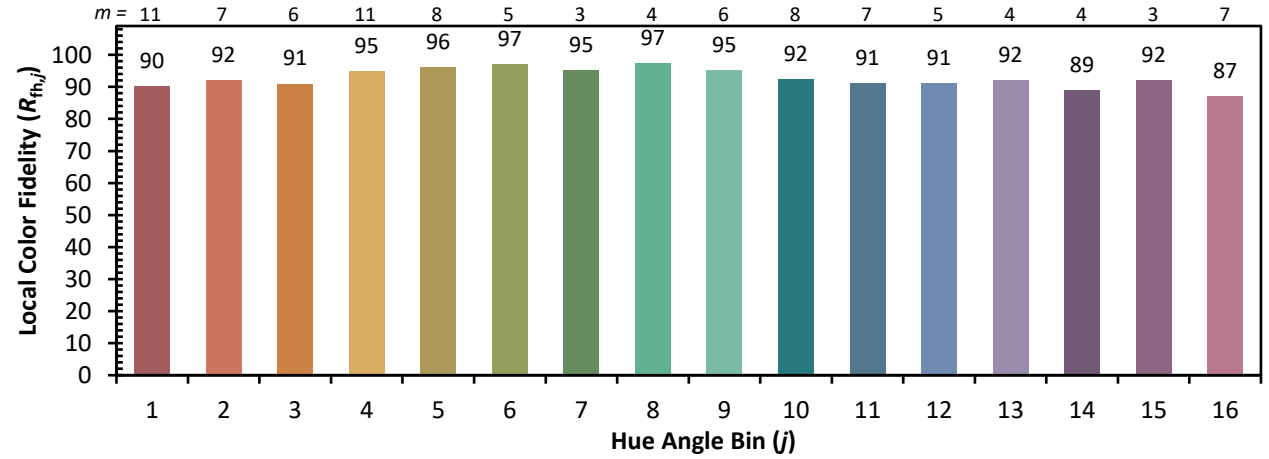
Color Rendition by Hue-Angle Bin







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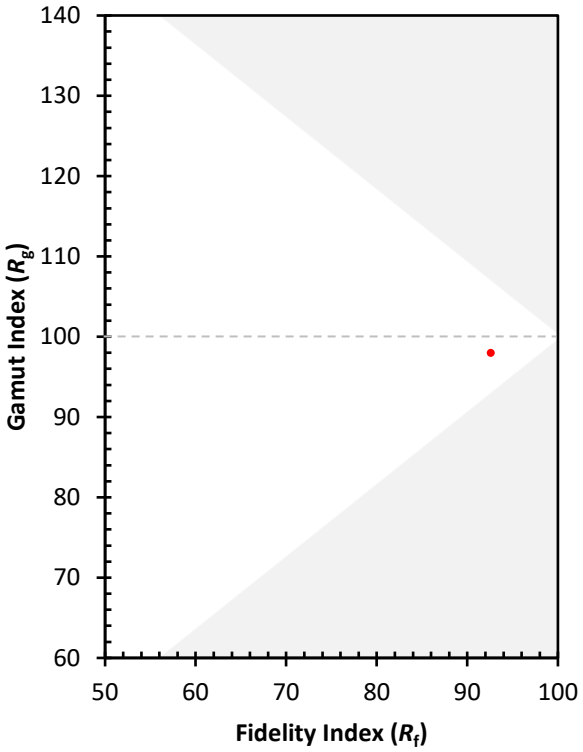
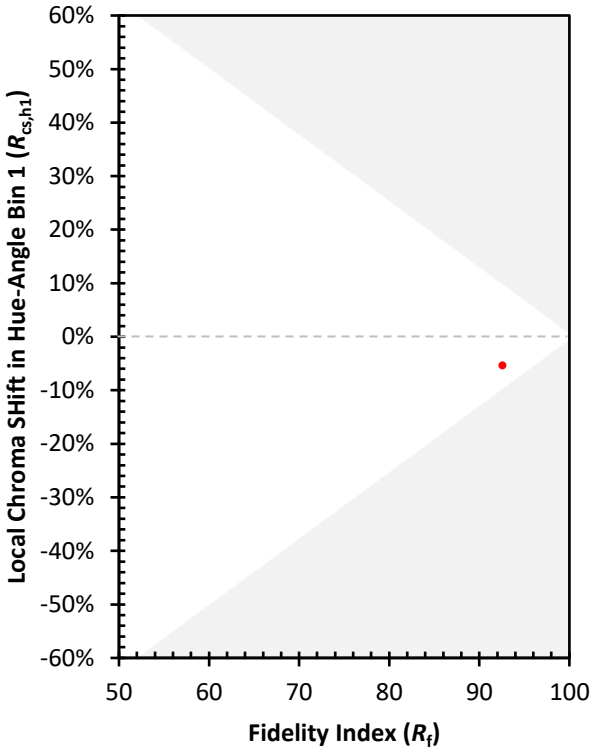
Measure Comparisons





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