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: P1456210

Luminaire Tested: GLAN-SB6D-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:	P1456210
Test Lab:	INNOVATION CENTER(G1)
Issue Date:	5/22/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS
Product Line:	STREETWORKS
Catalog Number:	GLAN-SB6D-927-U-T2LG
Description:	GALLEON II AREA AND ROADWAY HIGH DENSITY LUMINAIRE 900mA 6xLight Square PACKAGE 90CRI 2700K FIXTURE w/ TYPE II LOW GLARE
Light Source:	(156) 2700K CCT, 90 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	36316.3 lumens
Efficiency:	N/A
Efficacy:	82.5 lumens/watt
Luminous Opening:	Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification:	Type II - Short
BUG Rating:	B3 - U0 - G3

Input Watts (W):	440.1
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: P1456210
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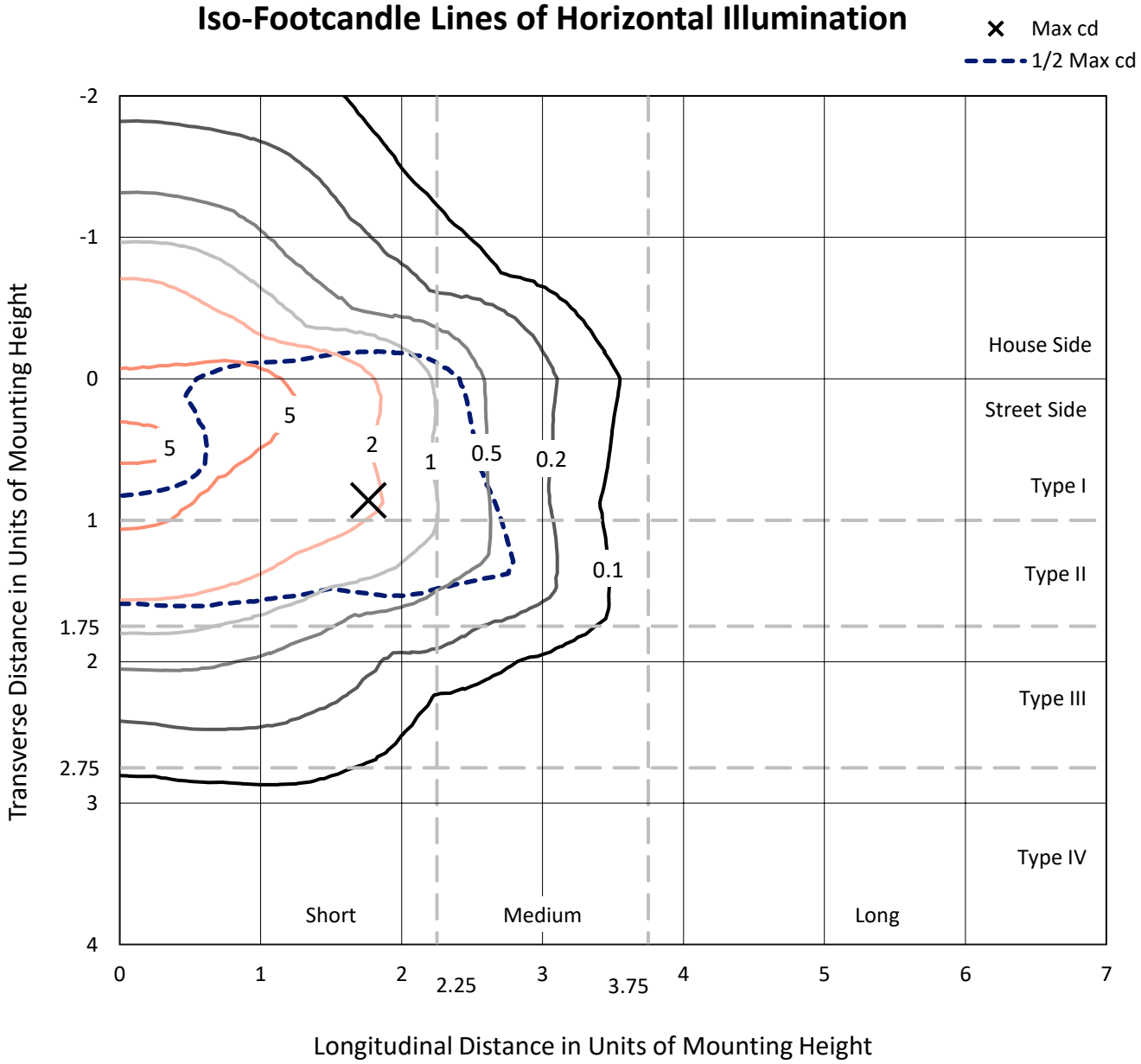
Iso-Footcandle Lines of Horizontal Illumination



Based on 30 foot mounting height. Maximum calculated value = 9.5 fc
Type II - Short - N/A

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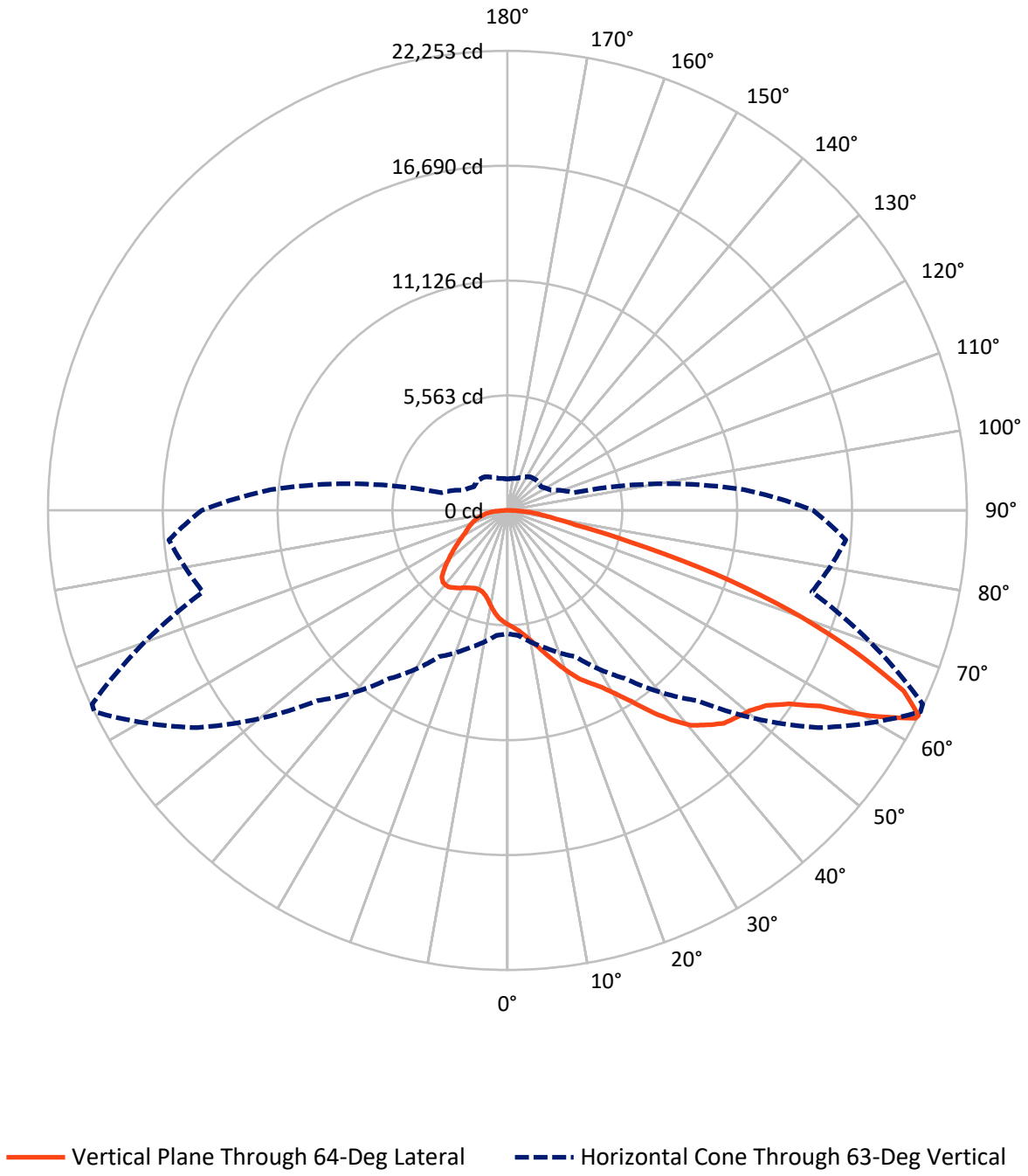
Luminous Intensity Polar Plot



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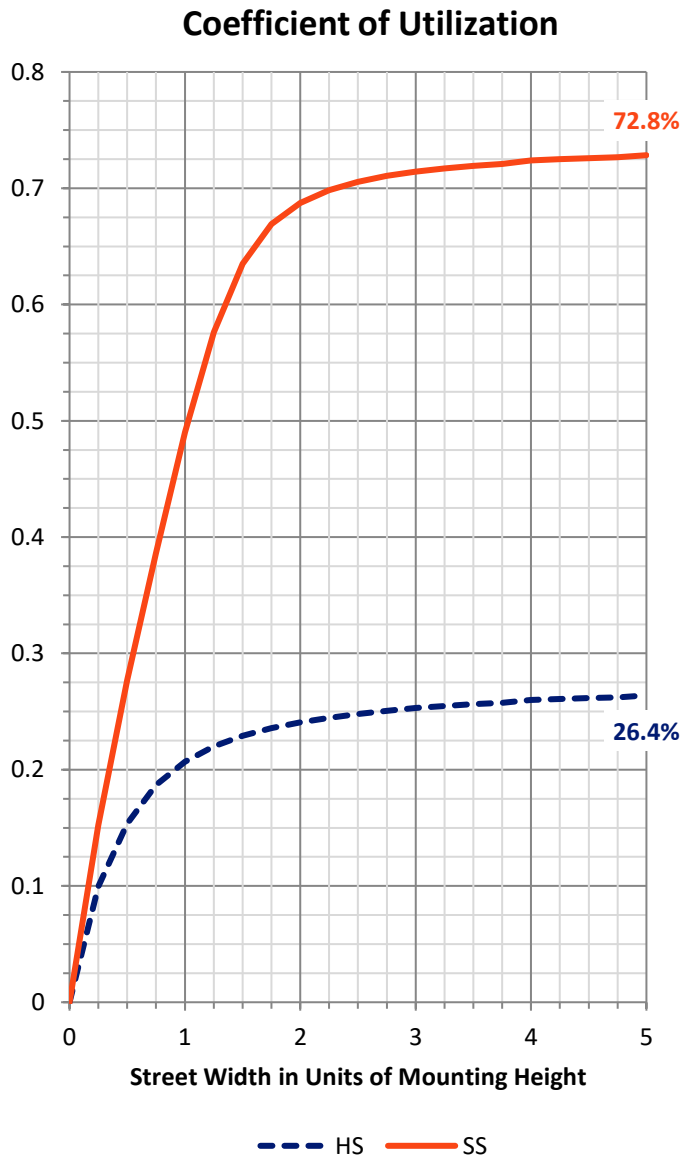
FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	9757.2	0.0	9757.2
	% Fixture	26.9	0.0	26.9
Street Side	Lumens	26559.1	0.0	26559.1
	% Fixture	73.1	0.0	73.1
Total	Lumens	36316.3	0.0	36316.3
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	507.8	1.4
10°-20°	1563.2	4.3
20°-30°	2858.6	7.9
30°-40°	4917.3	13.5
40°-50°	7251.6	20.0
50°-60°	8691.5	23.9
60°-70°	6975.8	19.2
70°-80°	2803.1	7.7
80°-90°	747.4	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°	36316.3	100.0
0°-180°	36316.3	100.0



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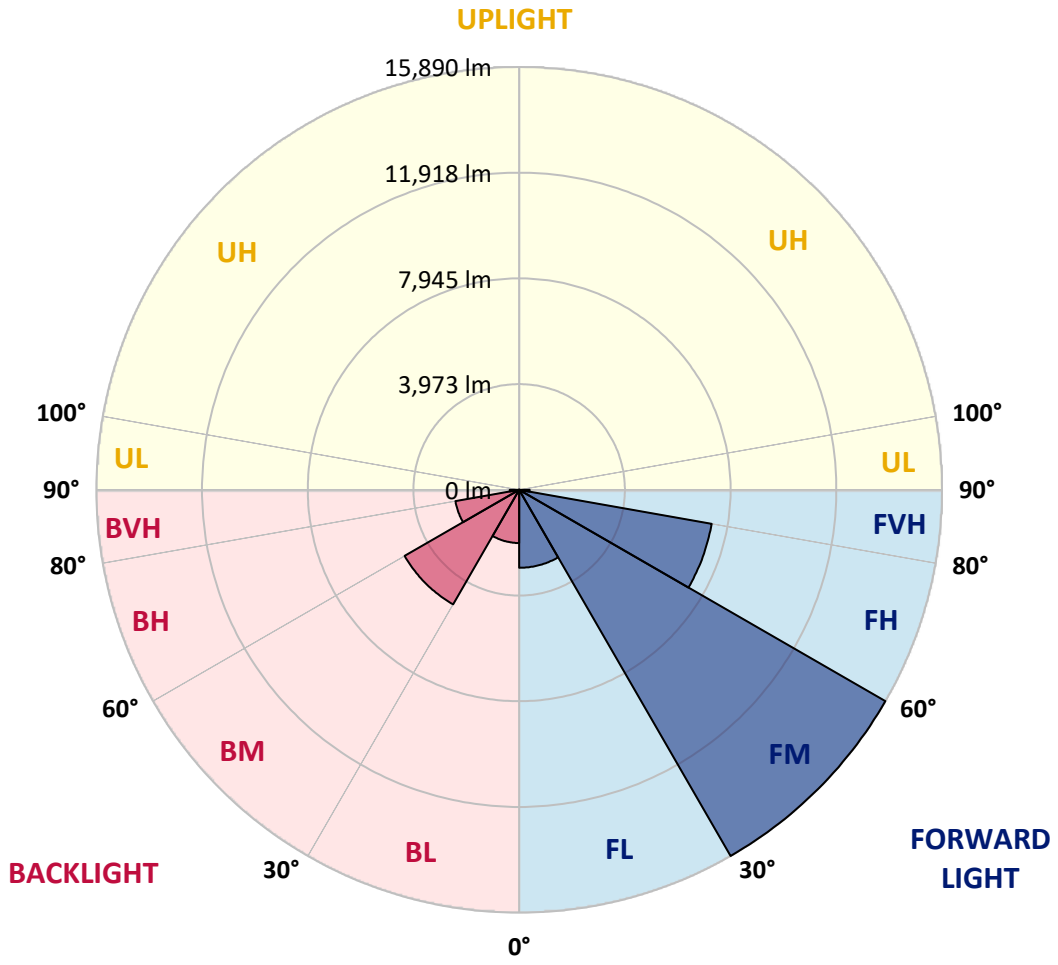
LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	2930.0	8.1			
FM	(30°-60°)	15890.3	43.8			
FH	(60°-80°)	7346.1	20.2			G3/7500
FVH	(80°-90°)	392.7	1.1			G3/500
BL	(0°-30°)	1999.6	5.5	B3/2500		
BM	(30°-60°)	4970.1	13.7	B3/5000		
BH	(60°-80°)	2432.8	6.7	B3/2500		G3/2500
BVH	(80°-90°)	354.7	1.0			G3/500
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B3-U0-G3
Type II Short



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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	64°	65°	75°	85°
0°	5530.6	5530.6	5530.6	5530.6	5530.6	5530.6	5530.6	*5530.6*	5530.6	5530.6	5530.6
2.5°	5759.0	5767.1	5742.6	5734.5	5750.8	5718.2	5710.0	*5677.4*	5661.1	5628.4	5587.7
5°	5922.1	5930.3	5913.9	5913.9	5930.3	5905.8	5897.6	*5865.0*	5848.7	5816.1	5734.5
7.5°	5913.9	5922.1	5938.4	6003.7	6085.2	6117.9	6142.4	*6117.9*	6109.7	6060.8	5979.2
10°	5783.4	5791.6	5832.4	5930.3	6134.2	6281.0	6436.0	*6436.0*	6452.3	6411.5	6264.7
12.5°	5604.0	5612.1	5710.0	5865.0	6134.2	6387.1	6705.2	*6835.7*	6827.6	6803.1	6631.8
15°	5171.6	5171.6	5318.5	5612.1	6044.5	6460.5	6933.6	*7284.4*	7292.5	7317.0	7113.1
17.5°	4804.6	4812.7	4935.1	5196.1	5759.0	6419.7	7178.3	*7781.9*	7806.4	7945.1	7651.4
20°	4837.2	4837.2	4878.0	4992.2	5449.0	6256.6	7317.0	*8312.2*	8393.7	8720.0	8352.9
22.5°	5090.1	5090.1	5122.7	5114.5	5391.9	6150.5	7406.7	*8842.4*	8989.2	9666.2	9193.1
25°	5555.0	5546.9	5514.2	5465.3	5628.4	6264.7	7610.6	*9250.2*	9535.7	10710.4	10163.8
27.5°	6126.0	6109.7	6060.8	5979.2	6093.4	6607.3	7961.4	*9682.6*	9992.5	11852.4	11191.6
30°	6835.7	6786.8	6737.8	6631.8	6754.1	7170.2	8483.5	*10294.4*	10588.0	13149.4	12431.5
32.5°	7675.9	7733.0	7569.9	7423.0	7553.5	7936.9	9258.4	*11020.3*	11338.5	14503.5	13720.4
35°	8932.1	9103.4	9054.5	8312.2	8434.5	8858.7	10163.8	*11958.4*	12243.9	15735.2	15041.8
37.5°	10172.0	10131.2	10172.0	9552.0	9356.3	9870.2	11134.5	*12855.7*	13133.0	16738.5	16208.3
40°	11167.2	11289.5	11289.5	10783.8	10530.9	10873.5	12015.5	*13679.6*	13948.8	17293.2	17048.5
42.5°	12252.1	12268.4	12235.8	11795.3	11697.4	11787.1	12790.4	*14201.6*	14421.9	17578.7	17619.5
45°	13475.6	13467.5	13328.8	12961.7	12814.9	12733.3	13271.7	*14707.4*	14927.6	17709.2	17929.5
47.5°	14487.1	14527.9	14536.1	14144.5	13899.8	13549.1	13687.7	*14960.3*	15213.1	17562.4	17994.7
50°	14544.2	14609.5	14919.5	15033.7	14984.7	14421.9	14071.1	*15229.4*	15482.3	17595.0	18231.3
52.5°	14185.3	14250.6	14650.3	15123.4	15694.4	15425.2	14674.8	*15694.4*	15955.4	17913.1	18769.7
55°	13222.8	13328.8	13924.3	14585.0	15604.7	15988.1	15743.3	*16534.6*	16779.3	18166.0	19397.8
57.5°	11509.8	11640.3	12464.2	13516.4	14911.3	15857.5	17293.2	*17880.5*	18084.4	18345.5	19405.9
60°	8605.8	8711.9	10000.7	11420.0	13516.4	15041.8	18215.0	*20189.0*	20303.2	17374.8	18304.7
62.5°	6338.1	6444.2	7308.8	8328.5	10620.6	13540.9	18394.4	*22187.5*	22203.8	15621.0	16787.5
63°	*5971.0*	*6077.1*	*6860.2*	*7814.6*	*9935.4*	*13035.2*	*18337.3*	*22252.8*	*22195.7*	*15262.1*	*16453.0*
65°	4649.6	4837.2	5652.9	6378.9	7447.5	10375.9	17603.2	*21094.4*	21176.0	14201.6	14772.6
67.5°	3165.0	3303.7	4339.6	5179.8	5628.4	6607.3	14438.2	*18051.8*	18182.3	13100.4	11787.1
70°	2447.2	2512.4	3116.0	4103.1	4551.7	4200.9	9413.4	*14536.1*	14536.1	10229.1	8352.9
72.5°	1916.9	1941.4	2349.3	3205.8	3662.6	3230.2	5245.1	*10571.7*	10180.2	6068.9	5571.3
75°	1370.4	1403.0	1770.1	2390.1	2920.3	2545.0	3352.6	*6158.7*	5922.1	3491.3	3719.7
77.5°	1084.9	1101.2	1321.5	1761.9	2365.6	1941.4	2553.2	*3360.8*	3328.1	2455.3	2390.1
80°	856.5	889.1	1036.0	1264.4	1827.2	1517.2	1900.6	*2218.8*	2153.5	1688.5	1533.5
82.5°	611.8	668.9	799.4	962.5	1354.1	1084.9	1248.0	*1566.2*	1566.2	1272.5	1011.5
85°	375.2	424.2	473.1	595.5	962.5	701.5	660.7	*1011.5*	1036.0	954.4	652.6
87.5°	179.5	195.8	228.4	252.9	350.8	318.1	261.0	*383.4*	391.5	424.2	269.2
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: P1456210
CATALOG NUMBER: GLAN-SB6D-927-U-T2LG

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	5530.6	5530.6	5530.6	5530.6	5530.6	5530.6	5530.6	5530.6	5530.6	5530.6	5530.6
2.5°	5579.5	5563.2	5481.6	5400.0	5310.3	5228.7	5147.2	5081.9	5008.5	5024.8	5033.0
5°	5685.5	5644.8	5465.3	5253.2	4975.9	4714.8	4462.0	4282.5	4168.3	4135.7	4070.4
7.5°	5913.9	5816.1	5489.8	5041.1	4527.2	4119.4	3882.8	3776.8	3744.1	3752.3	3736.0
10°	6175.0	6028.1	5522.4	4788.3	4135.7	3858.3	3825.7	3891.0	3923.6	3956.2	3964.4
12.5°	6517.6	6281.0	5506.1	4510.9	3948.1	3899.1	4021.5	4143.8	4217.3	4266.2	4258.0
15°	6917.3	6599.2	5457.1	4282.5	3923.6	4054.1	4209.1	4347.8	4437.5	4486.4	4462.0
17.5°	7398.6	6974.4	5400.0	4135.7	3997.0	4152.0	4315.1	4453.8	4551.7	4584.3	4559.9
20°	7994.0	7398.6	5302.2	4070.4	4054.1	4192.8	4339.6	4470.1	4551.7	4584.3	4551.7
22.5°	8695.5	7904.3	5220.6	4070.4	4078.6	4192.8	4298.8	4396.7	4470.1	4494.6	4453.8
25°	9592.8	8491.6	5188.0	4135.7	4086.7	4152.0	4209.1	4266.2	4307.0	4323.3	4307.0
27.5°	10506.4	9168.7	5204.3	4217.3	4078.6	4094.9	4094.9	4103.1	4111.2	4119.4	4111.2
30°	11558.7	9853.9	5269.5	4323.3	4094.9	4013.3	3988.9	3939.9	3899.1	3866.5	3833.9
32.5°	12578.4	10506.4	5383.7	4478.3	4078.6	3923.6	3874.7	3752.3	3638.1	3540.2	3540.2
35°	13679.6	11183.5	5587.7	4592.5	4062.3	3842.0	3703.4	3564.7	3442.3	3303.7	3303.7
37.5°	14625.8	11762.6	5750.8	4723.0	4046.0	3744.1	3523.9	3368.9	3238.4	3099.7	3083.4
40°	15286.5	12097.1	5848.7	4771.9	3988.9	3613.6	3352.6	3156.8	2969.2	2781.6	2773.4
42.5°	15604.7	12080.8	5791.6	4755.6	3882.8	3450.5	3205.8	2944.7	2691.9	2520.6	2504.3
45°	15776.0	11974.7	5571.3	4617.0	3711.5	3279.2	3018.2	2740.8	2487.9	2333.0	2300.3
47.5°	15743.3	11713.7	5269.5	4274.4	3483.1	3091.6	2830.5	2545.0	2341.1	2251.4	2251.4
50°	15833.1	11509.8	4926.9	3882.8	3173.1	2871.3	2659.2	2398.2	2275.9	2161.7	2120.9
52.5°	16232.8	11681.1	4633.3	3515.7	2879.5	2659.2	2512.4	2292.2	2137.2	2063.8	2039.3
55°	16763.0	12048.1	4355.9	3189.5	2594.0	2471.6	2398.2	2194.3	2014.8	1941.4	1900.6
57.5°	16860.9	12301.0	4086.7	2871.3	2357.4	2324.8	2300.3	2023.0	1876.1	1819.0	1786.4
60°	16183.8	12113.4	3736.0	2585.8	2169.8	2186.1	2120.9	1916.9	1745.6	1688.5	1655.9
62.5°	15033.7	11624.0	3385.2	2341.1	2023.0	2055.6	1990.3	1786.4	1615.1	1558.0	1541.7
63°	*14805.3*	*11493.5*	*3303.7*	*2316.6*	*1990.3*	*2031.1*	*1974.0*	*1770.1*	*1598.8*	*1541.7*	*1517.2*
65°	13443.0	10710.4	3018.2	2186.1	1884.3	1884.3	1892.5	1688.5	1541.7	1517.2	1500.9
67.5°	10963.2	8940.3	2708.2	2031.1	1770.1	1794.6	1835.4	1721.2	1664.1	1647.7	1631.4
70°	8287.7	6729.7	2439.0	1884.3	1647.7	1729.3	2006.7	1957.7	1745.6	1598.8	1566.2
72.5°	5873.2	4584.3	2202.4	1737.5	1500.9	1704.8	2080.1	1868.0	1574.3	1403.0	1370.4
75°	3931.8	2952.9	1965.9	1582.5	1337.8	1574.3	1965.9	1704.8	1370.4	1329.6	1280.7
77.5°	2471.6	2104.6	1729.3	1403.0	1158.3	1403.0	1786.4	1517.2	1182.8	1199.1	1125.7
80°	1509.1	1500.9	1452.0	1190.9	929.9	1117.5	1500.9	1280.7	946.2	946.2	840.2
82.5°	897.3	1084.9	1231.7	987.0	677.0	799.4	1084.9	962.5	791.2	766.8	717.8
85°	603.6	734.1	978.9	758.6	432.3	489.4	750.5	807.6	726.0	636.3	595.5
87.5°	220.2	293.7	448.6	310.0	187.6	293.7	562.8	587.3	440.5	342.6	310.0
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

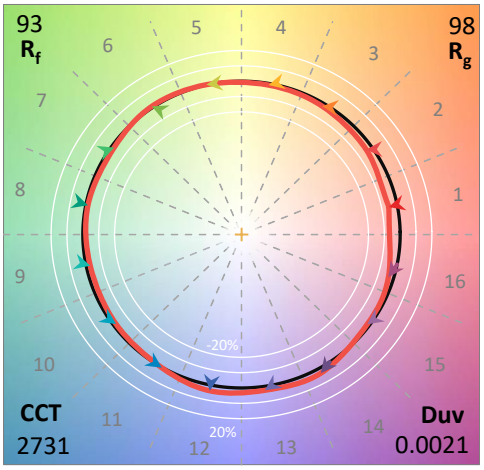
Test Information

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

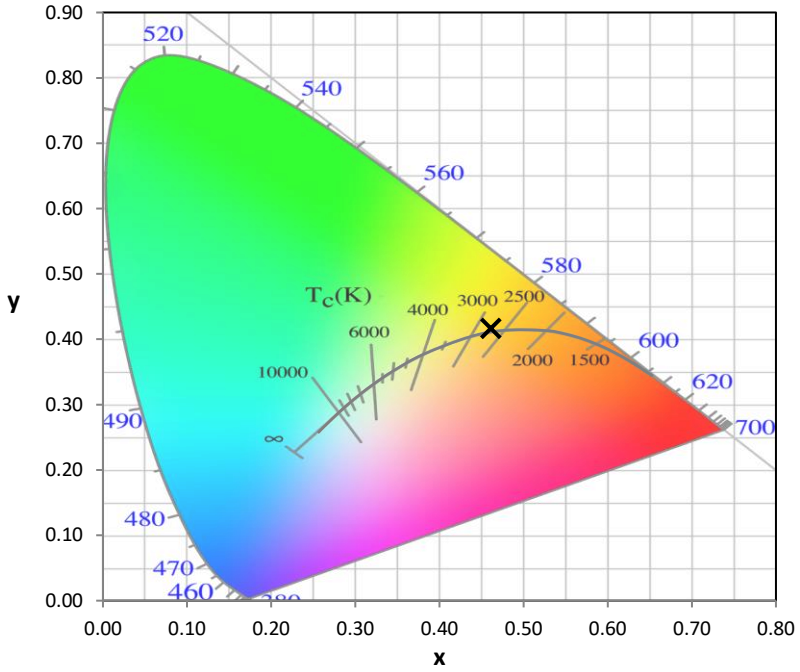
Stabilization Time:	M
Operation Time:	1H 0M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-13

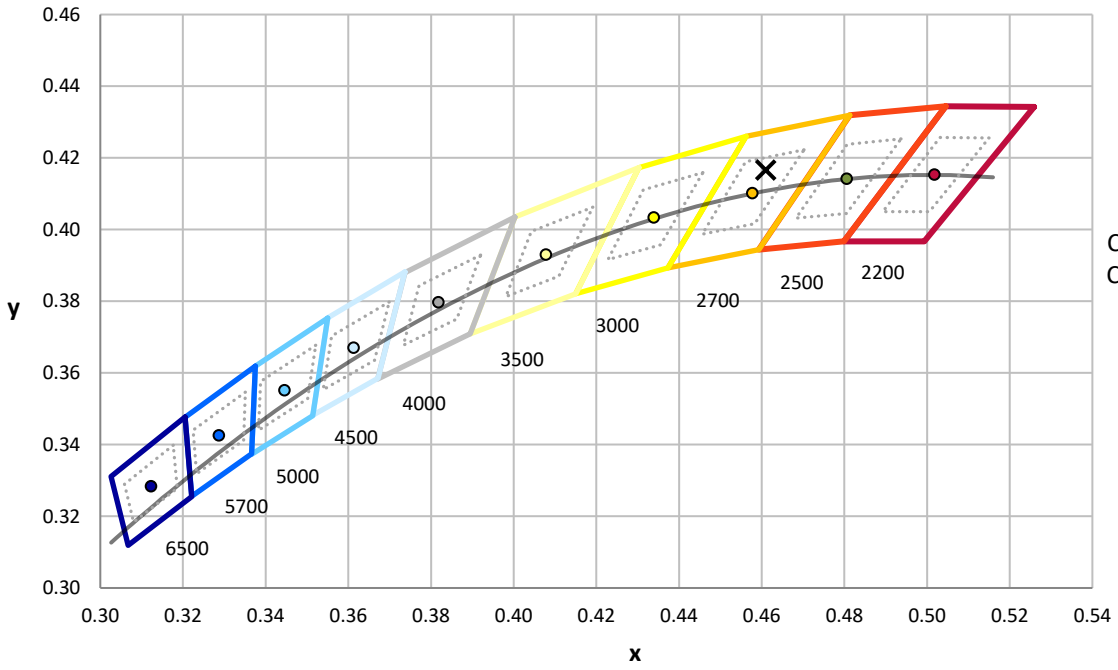
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

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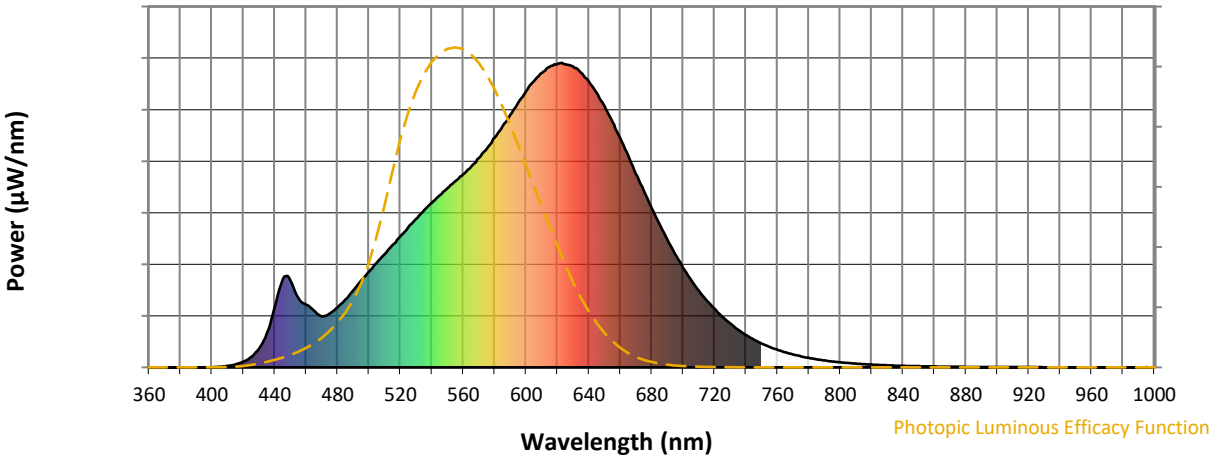
Photopic Flux vs. Wavelength



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	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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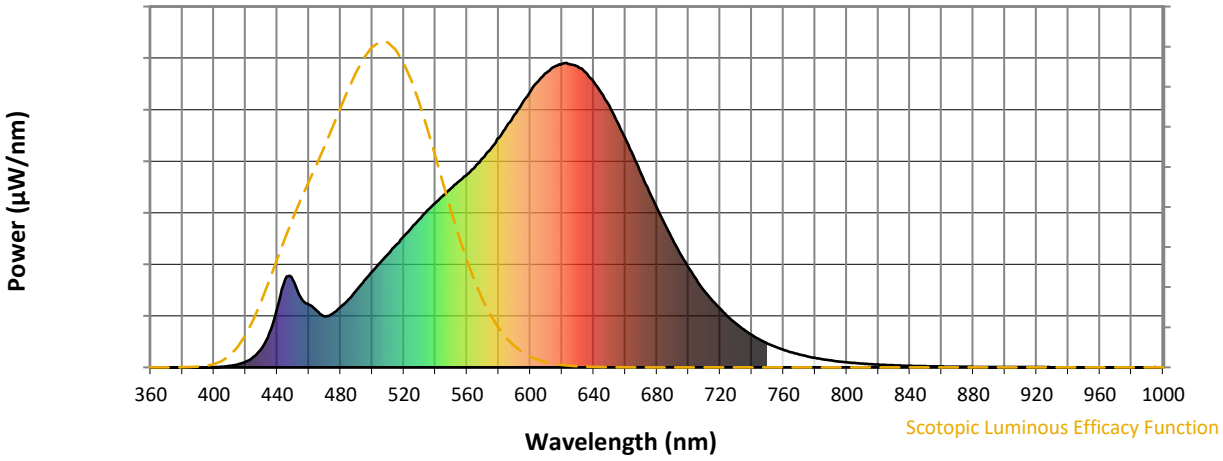
Scotopic Flux vs. Wavelength



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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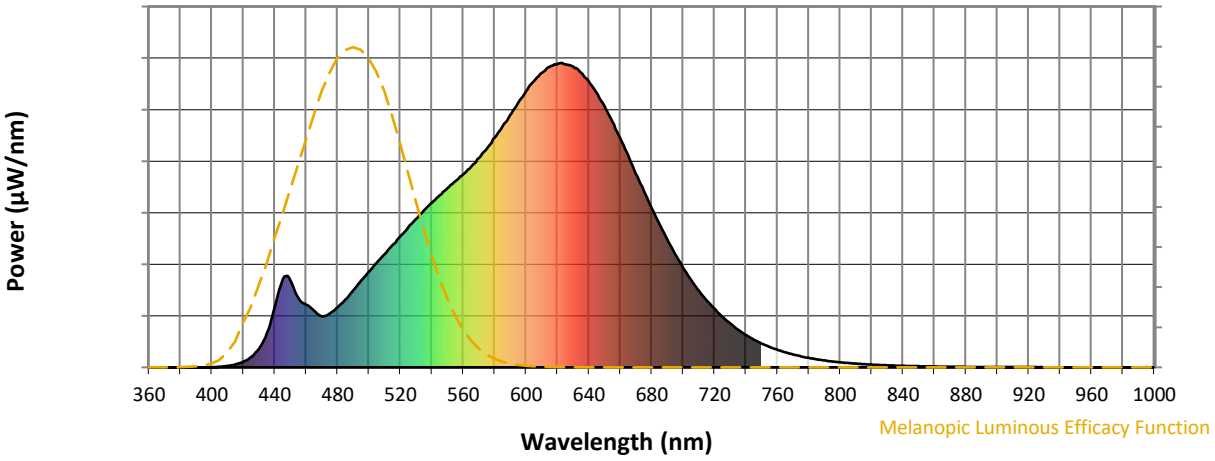
Melanopic Flux vs. Wavelength



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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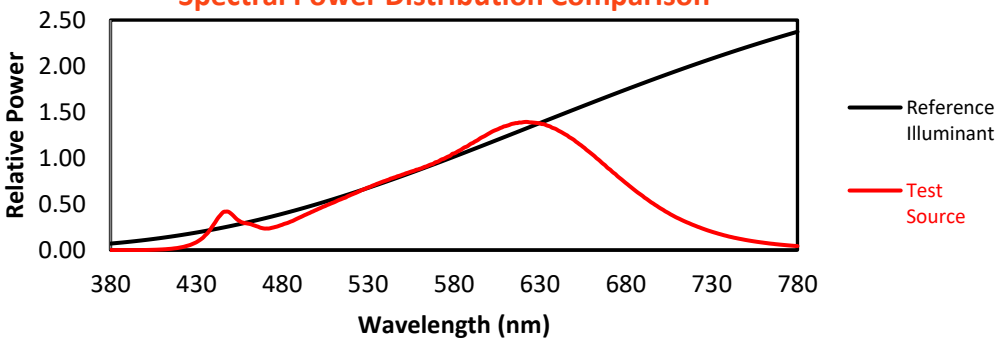
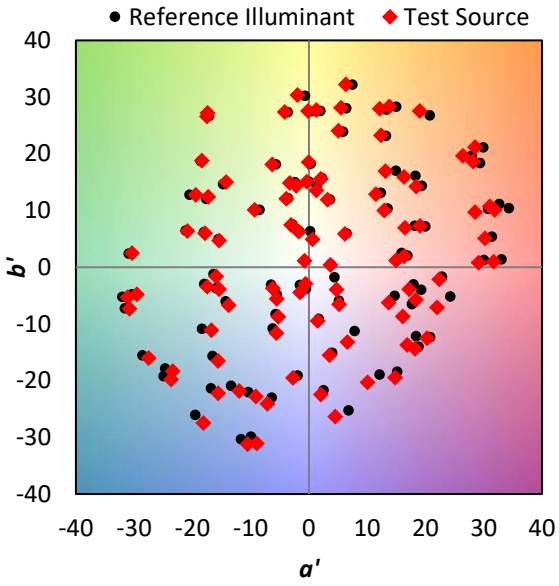
Summary

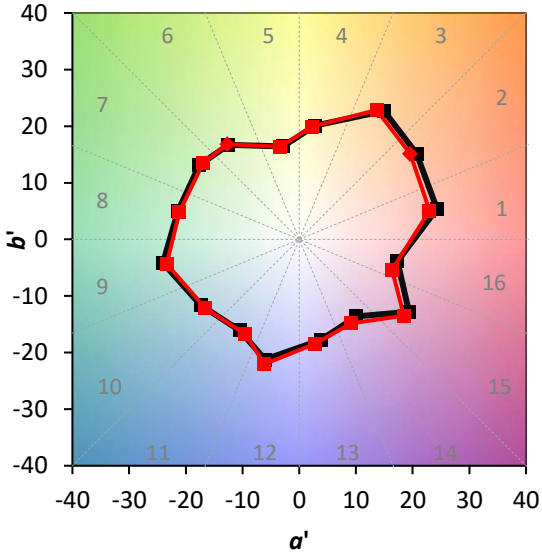
R_f = 92.6
R_g = 98
CIE R_a = 91.8
R_9 = 54.7

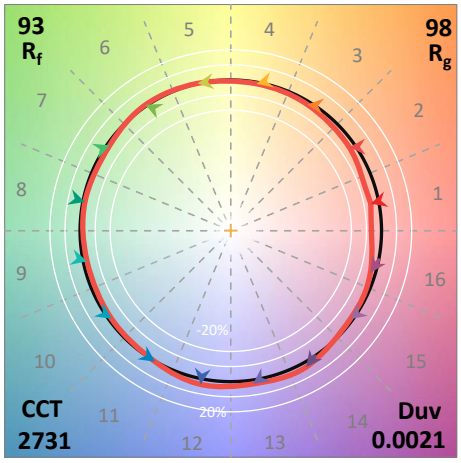
Spectral Power Distribution Comparison

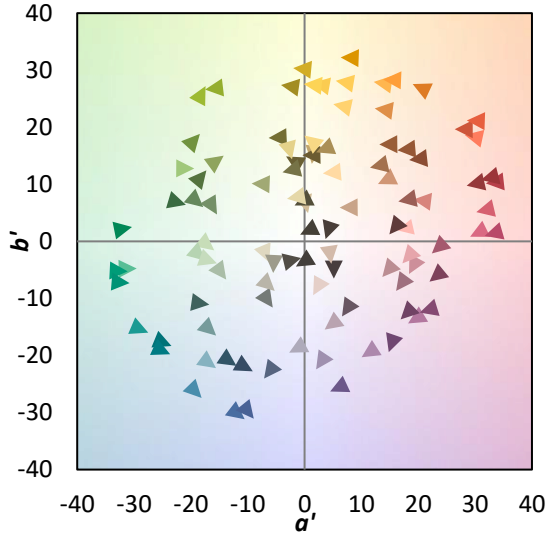


Color Vector Graphics









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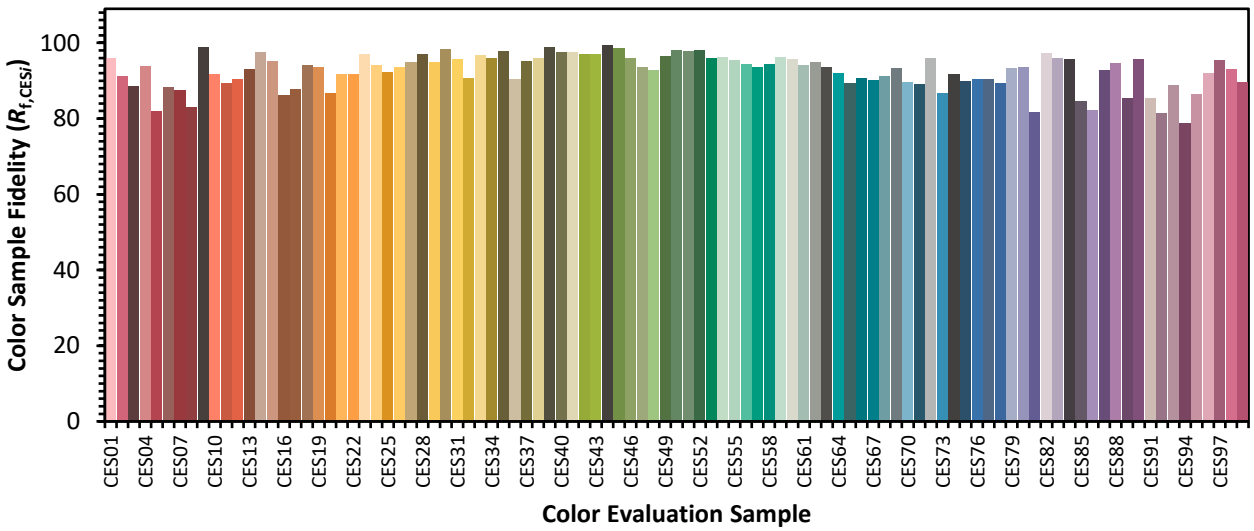
Individual Sample Fidelity Index ($R_{f,i}$)

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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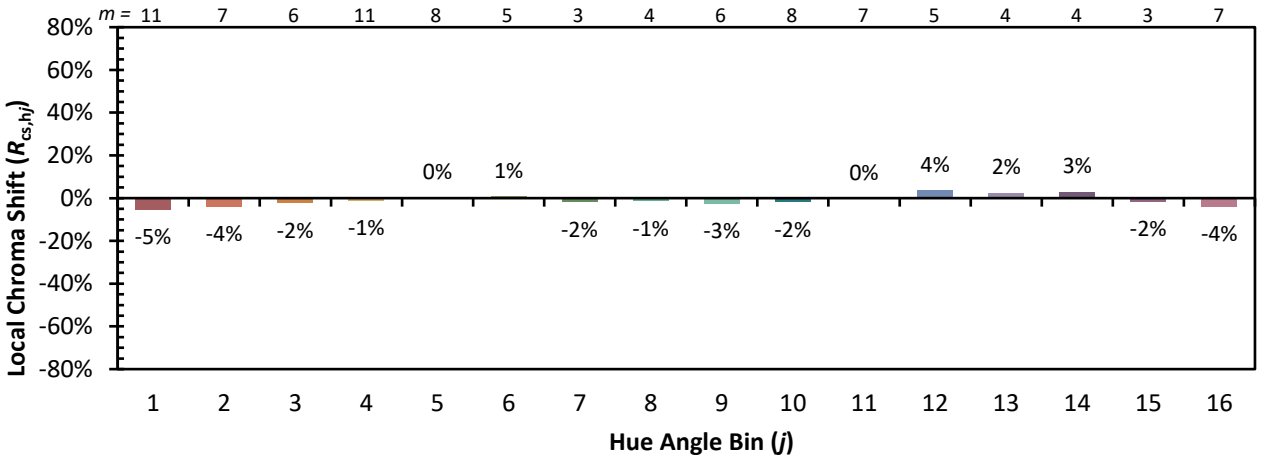
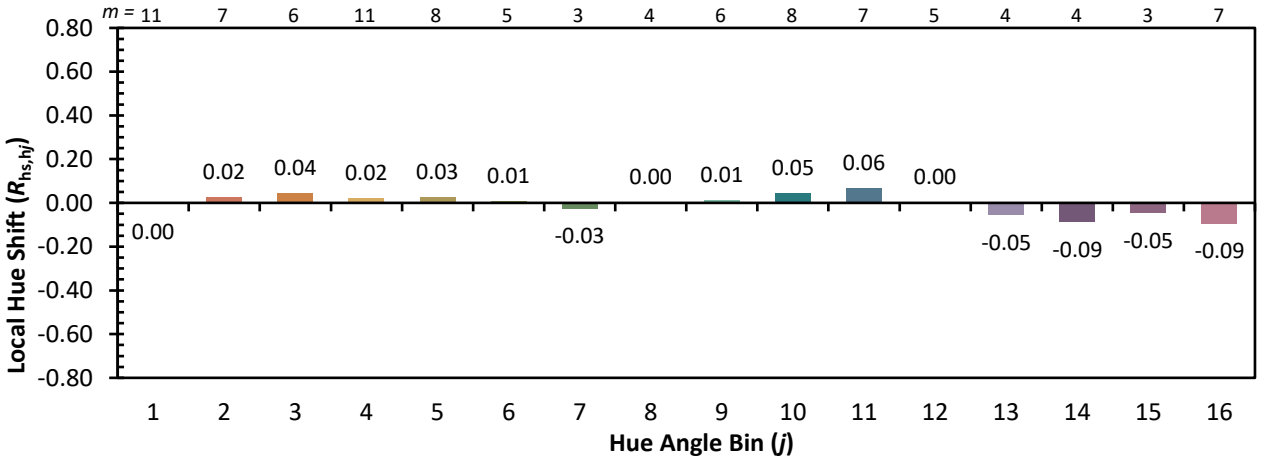
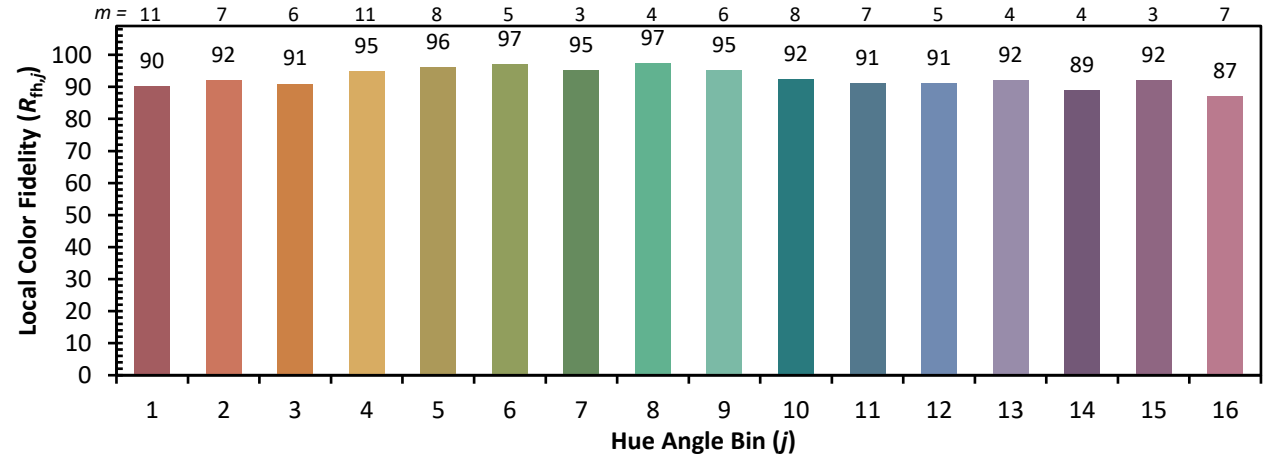
Color Rendition by Hue-Angle Bin







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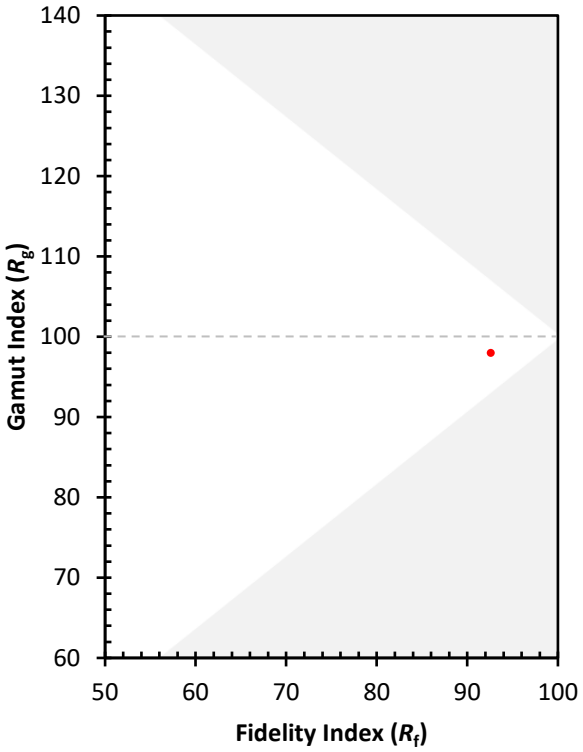
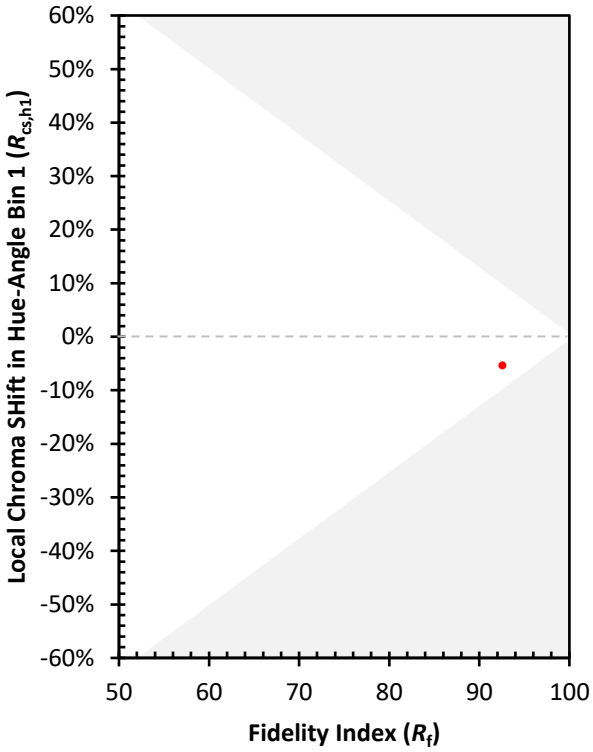
Measure Comparisons





(END OF REPORT)