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: P1455994

Luminaire Tested: GLAN-SB6D-760-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:	P1455994
Test Lab:	INNOVATION CENTER(G1)
Issue Date:	5/21/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS
Product Line:	STREETWORKS
Catalog Number:	GLAN-SB6D-760-U-T2LG
Description:	GALLEON II AREA AND ROADWAY HIGH DENSITY LUMINAIRE 900mA 6xLight Square PACKAGE 70CRI 5700K FIXTURE w/ TYPE II LOW GLARE
Light Source:	(156) 5700K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	63158.8 lumens
Efficiency:	N/A
Efficacy:	143.5 lumens/watt
Luminous Opening:	Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification:	Type II - Short
BUG Rating:	B5 - U0 - G5

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: P1455994
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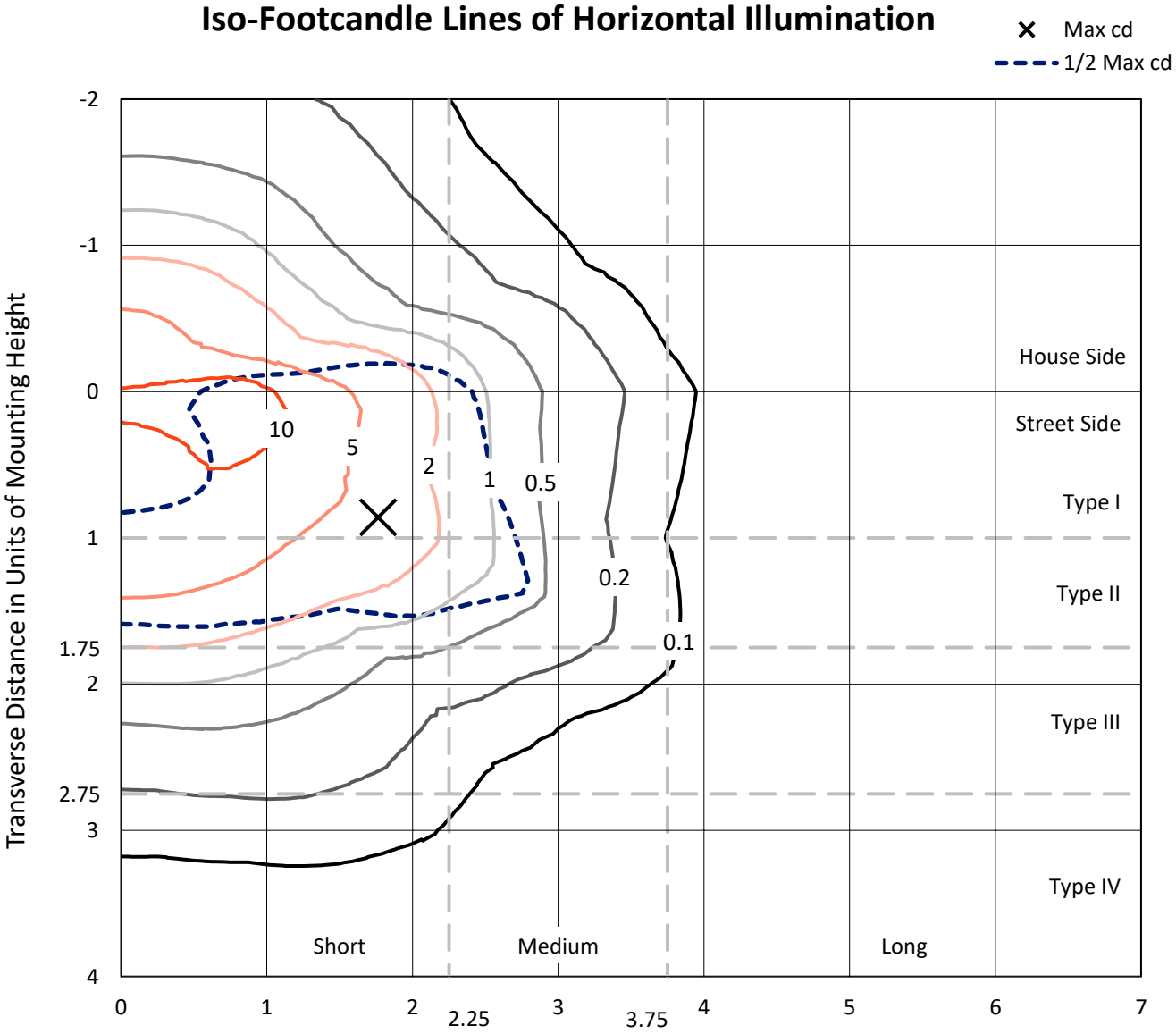
Iso-Footcandle Lines of Horizontal Illumination



Based on 30 foot mounting height. Maximum calculated value = 16.5 fc
Type II - Short - N/A

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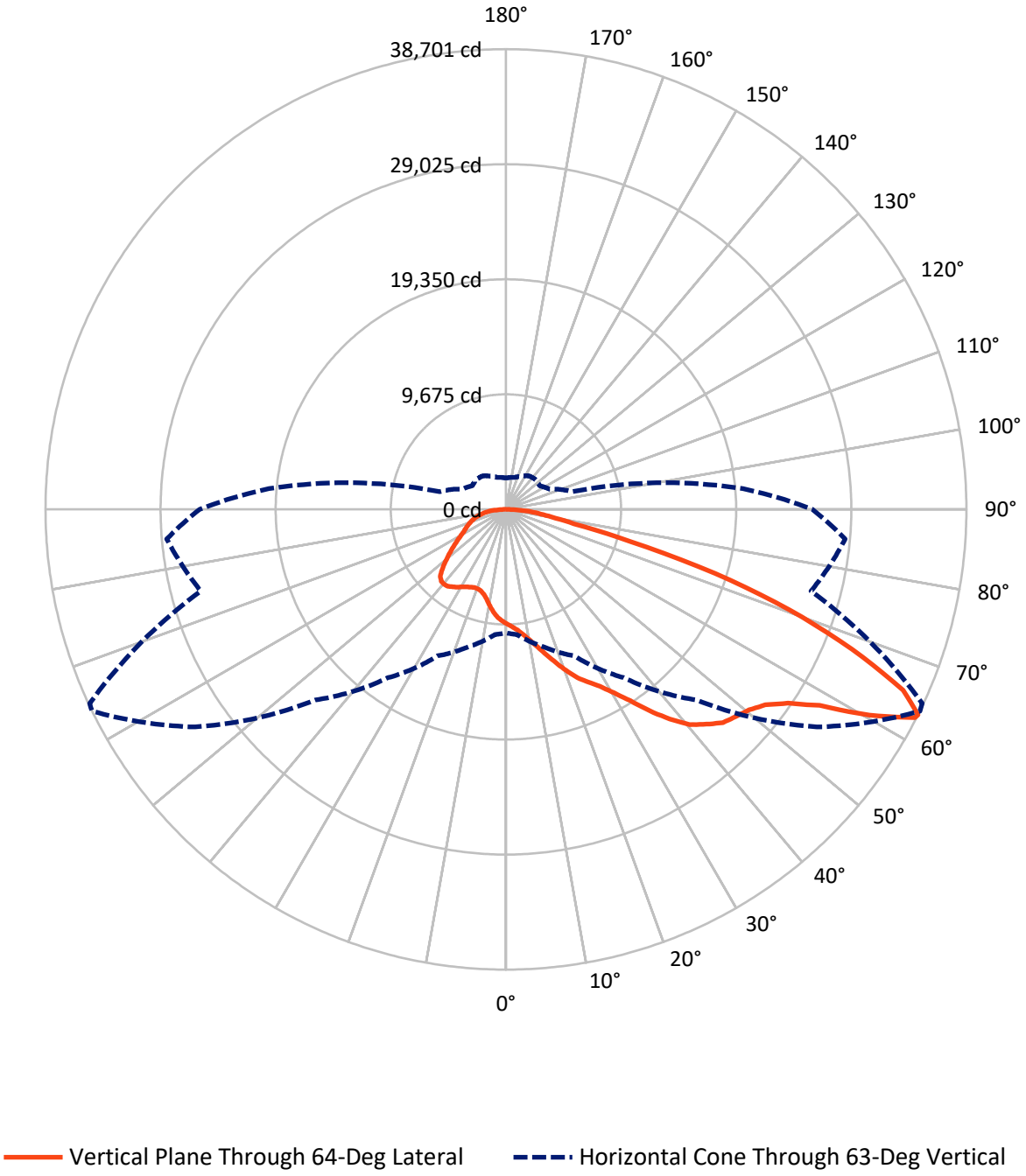
Luminous Intensity Polar Plot



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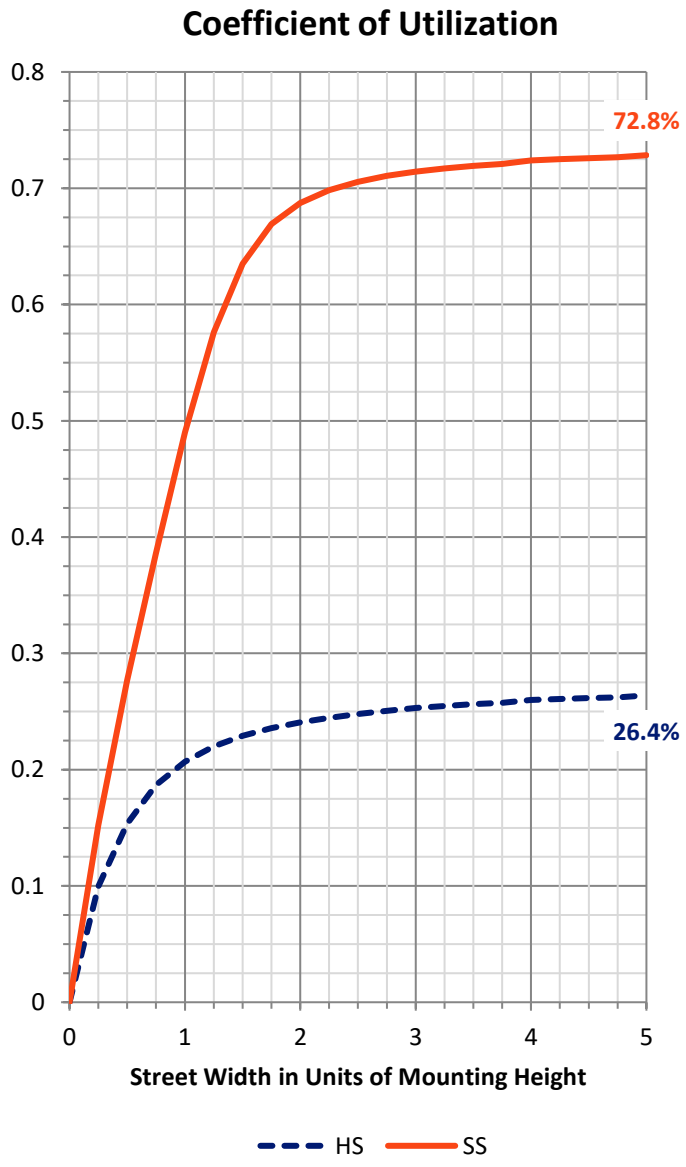
FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	16969.0	0.0	16969.0
	% Fixture	26.9	0.0	26.9
Street Side	Lumens	46189.8	0.0	46189.8
	% Fixture	73.1	0.0	73.1
Total	Lumens	63158.8	0.0	63158.8
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	883.1	1.4
10°-20°	2718.7	4.3
20°-30°	4971.5	7.9
30°-40°	8551.7	13.5
40°-50°	12611.5	20.0
50°-60°	15115.7	23.9
60°-70°	12131.8	19.2
70°-80°	4874.9	7.7
80°-90°	1299.9	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°	63158.8	100.0
0°-180°	63158.8	100.0



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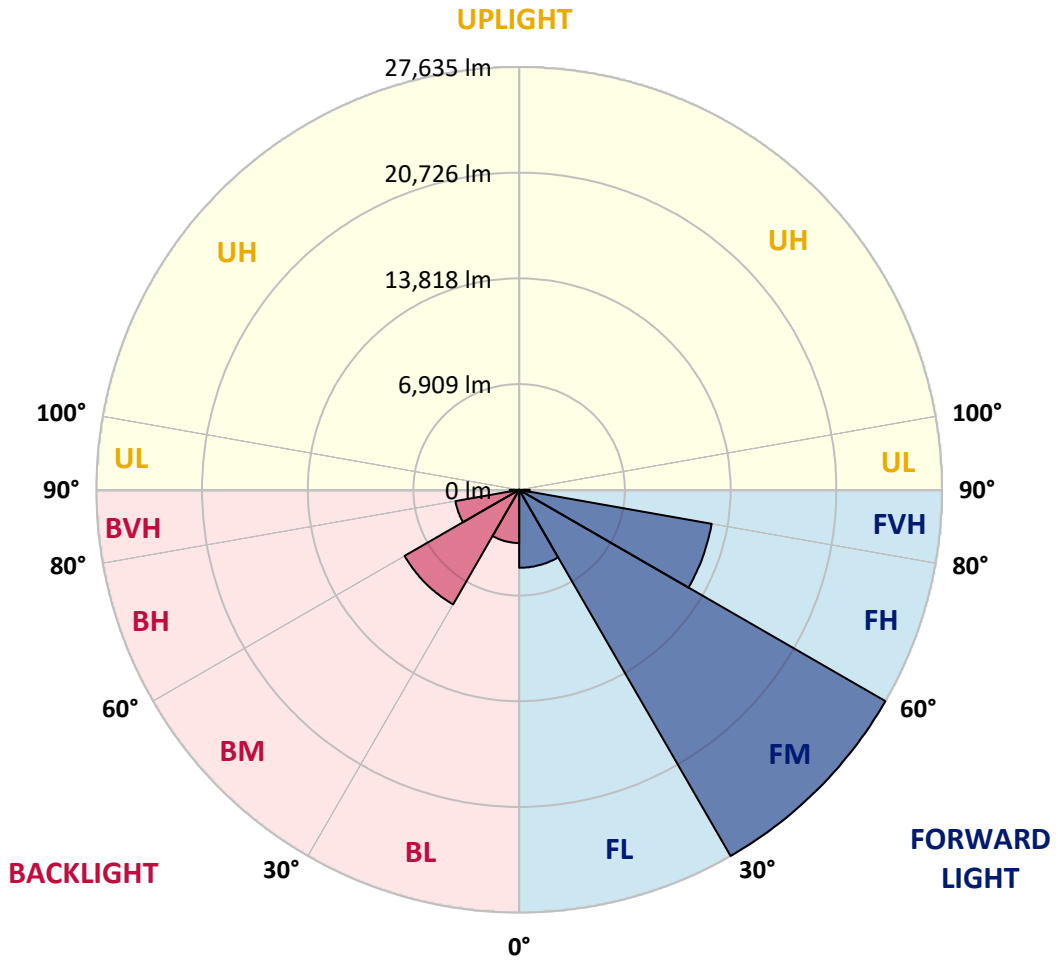
LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	5095.7	8.1			
FM	(30°-60°)	27635.3	43.8			
FH	(60°-80°)	12775.8	20.2			G5
FVH	(80°-90°)	683.0	1.1			G4/750
BL	(0°-30°)	3477.5	5.5	B4/5000		
BM	(30°-60°)	8643.6	13.7	B5		
BH	(60°-80°)	4230.9	6.7	B4/5000		G4/5000
BVH	(80°-90°)	616.9	1.0			G4/750
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B5-U0-G5
Type II Short



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REPORT NUMBER: P1455994
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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	64°	65°	75°	85°
0°	9618.4	9618.4	9618.4	9618.4	9618.4	9618.4	9618.4	*9618.4*	9618.4	9618.4	9618.4
2.5°	10015.6	10029.8	9987.2	9973.0	10001.4	9944.7	9930.5	*9873.7*	9845.4	9788.6	9717.7
5°	10299.3	10313.5	10285.1	10285.1	10313.5	10270.9	10256.8	*10200.0*	10171.6	10114.9	9973.0
7.5°	10285.1	10299.3	10327.7	10441.2	10583.0	10639.8	10682.3	*10639.8*	10625.6	10540.5	10398.6
10°	10058.1	10072.3	10143.3	10313.5	10668.2	10923.5	11193.1	*11193.1*	11221.4	11150.5	10895.1
12.5°	9746.0	9760.2	9930.5	10200.0	10668.2	11107.9	11661.2	*11888.2*	11874.0	11831.4	11533.5
15°	8994.2	8994.2	9249.5	9760.2	10512.1	11235.6	12058.4	*12668.4*	12682.6	12725.2	12370.5
17.5°	8355.8	8370.0	8582.8	9036.7	10015.6	11164.7	12484.0	*13533.8*	13576.4	13817.5	13306.8
20°	8412.5	8412.5	8483.5	8682.1	9476.5	10881.0	12725.2	*14455.9*	14597.8	15165.2	14526.9
22.5°	8852.3	8852.3	8909.0	8894.9	9377.2	10696.5	12881.2	*15378.0*	15633.4	16810.9	15988.1
25°	9660.9	9646.7	9590.0	9504.9	9788.6	10895.1	13235.9	*16087.4*	16583.9	18626.7	17676.2
27.5°	10654.0	10625.6	10540.5	10398.6	10597.2	11491.0	13845.9	*16839.2*	17378.3	20612.8	19463.7
30°	11888.2	11803.1	11718.0	11533.5	11746.3	12469.8	14753.8	*17903.2*	18413.9	22868.5	21620.1
32.5°	13349.4	13448.7	13165.0	12909.6	13136.6	13803.4	16101.5	*19165.8*	19719.1	25223.4	23861.5
35°	15534.1	15832.0	15746.9	14455.9	14668.7	15406.4	17676.2	*20797.2*	21293.8	27365.5	26159.7
37.5°	17690.4	17619.5	17690.4	16612.3	16271.8	17165.5	19364.4	*22357.7*	22840.1	29110.5	28188.3
40°	19421.2	19634.0	19634.0	18754.4	18314.6	18910.5	20896.5	*23790.6*	24258.7	30075.1	29649.5
42.5°	21308.0	21336.3	21279.6	20513.5	20343.3	20499.3	22244.3	*24698.5*	25081.5	30571.7	30642.6
45°	23435.9	23421.7	23180.6	22542.2	22286.8	22144.9	23081.2	*25578.1*	25961.1	30798.6	31181.7
47.5°	25195.0	25266.0	25280.1	24599.2	24173.6	23563.6	23804.8	*26017.8*	26457.6	30543.3	31295.2
50°	25294.3	25407.8	25946.9	26145.5	26060.4	25081.5	24471.5	*26486.0*	26925.8	30600.0	31706.6
52.5°	24670.1	24783.6	25478.7	26301.6	27294.6	26826.5	25521.3	*27294.6*	27748.6	31153.3	32642.9
55°	22996.1	23180.6	24216.2	25365.3	27138.6	27805.3	27379.7	*28755.8*	29181.4	31593.1	33735.2
57.5°	20017.0	20244.0	21676.8	23506.8	25932.7	27578.3	30075.1	*31096.6*	31451.2	31905.2	33749.4
60°	14966.6	15151.1	17392.5	19860.9	23506.8	26159.7	31678.2	*35111.3*	35309.9	30217.0	31834.2
62.5°	11022.8	11207.2	12711.0	14484.3	18470.7	23549.4	31990.3	*38587.0*	38615.3	27166.9	29195.6
63°	*10384.4*	*10568.9*	*11930.7*	*13590.6*	*17279.0*	*22669.8*	*31891.0*	*38700.5*	*38601.2*	*26542.7*	*28613.9*
65°	8086.2	8412.5	9831.2	11093.8	12952.2	18045.1	30614.2	*36686.0*	36827.9	24698.5	25691.5
67.5°	5504.3	5745.5	7547.2	9008.4	9788.6	11491.0	25109.9	*31394.5*	31621.5	22783.3	20499.3
70°	4255.9	4369.4	5419.2	7135.8	7916.0	7306.0	16371.1	*25280.1*	25280.1	17789.7	14526.9
72.5°	3333.8	3376.4	4085.7	5575.2	6369.7	5617.8	9121.8	*18385.6*	17704.6	10554.7	9689.3
75°	2383.3	2440.1	3078.4	4156.6	5078.7	4426.2	5830.6	*10710.7*	10299.3	6071.8	6469.0
77.5°	1886.8	1915.2	2298.2	3064.3	4114.1	3376.4	4440.3	*5844.8*	5788.0	4270.1	4156.6
80°	1489.6	1546.3	1801.7	2198.9	3177.8	2638.7	3305.4	*3858.7*	3745.2	2936.6	2667.0
82.5°	1064.0	1163.3	1390.3	1674.0	2354.9	1886.8	2170.5	*2723.8*	2723.8	2213.1	1759.1
85°	652.6	737.7	822.8	1035.6	1674.0	1220.0	1149.1	*1759.1*	1801.7	1659.8	1134.9
87.5°	312.1	340.5	397.2	439.8	610.0	553.3	454.0	*666.8*	680.9	737.7	468.2
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: P1455994
CATALOG NUMBER: GLAN-SB6D-760-U-T2LG

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	9618.4	9618.4	9618.4	9618.4	9618.4	9618.4	9618.4	9618.4	9618.4	9618.4	9618.4
2.5°	9703.5	9675.1	9533.3	9391.4	9235.3	9093.5	8951.6	8838.1	8710.4	8738.8	8753.0
5°	9887.9	9817.0	9504.9	9136.0	8653.7	8199.7	7760.0	7447.9	7249.2	7192.5	7079.0
7.5°	10285.1	10114.9	9547.4	8767.2	7873.4	7164.1	6752.7	6568.3	6511.6	6525.7	6497.4
10°	10739.1	10483.7	9604.2	8327.4	7192.5	6710.2	6653.4	6766.9	6823.7	6880.4	6894.6
12.5°	11334.9	10923.5	9575.8	7845.1	6866.2	6781.1	6993.9	7206.7	7334.4	7419.5	7405.3
15°	12030.1	11476.8	9490.7	7447.9	6823.7	7050.6	7320.2	7561.3	7717.4	7802.5	7760.0
17.5°	12867.1	12129.4	9391.4	7192.5	6951.3	7220.9	7504.6	7745.8	7916.0	7972.7	7930.2
20°	13902.7	12867.1	9221.2	7079.0	7050.6	7291.8	7547.2	7774.1	7916.0	7972.7	7916.0
22.5°	15122.7	13746.6	9079.3	7079.0	7093.2	7291.8	7476.2	7646.5	7774.1	7816.7	7745.8
25°	16683.2	14768.0	9022.5	7192.5	7107.4	7220.9	7320.2	7419.5	7490.4	7518.8	7490.4
27.5°	18272.1	15945.5	9050.9	7334.4	7093.2	7121.6	7121.6	7135.8	7149.9	7164.1	7149.9
30°	20102.1	17137.2	9164.4	7518.8	7121.6	6979.7	6937.1	6852.0	6781.1	6724.3	6667.6
32.5°	21875.4	18272.1	9363.0	7788.3	7093.2	6823.7	6738.5	6525.7	6327.1	6156.9	6156.9
35°	23790.6	19449.5	9717.7	7986.9	7064.8	6681.8	6440.6	6199.5	5986.7	5745.5	5745.5
37.5°	25436.2	20456.8	10001.4	8213.9	7036.4	6511.6	6128.5	5859.0	5632.0	5390.8	5362.5
40°	26585.3	21038.4	10171.6	8299.0	6937.1	6284.6	5830.6	5490.1	5163.8	4837.6	4823.4
42.5°	27138.6	21010.0	10072.3	8270.7	6752.7	6000.8	5575.2	5121.3	4681.5	4383.6	4355.2
45°	27436.5	20825.6	9689.3	8029.5	6454.8	5702.9	5249.0	4766.6	4326.8	4057.3	4000.6
47.5°	27379.7	20371.6	9164.4	7433.7	6057.6	5376.6	4922.7	4426.2	4071.5	3915.4	3915.4
50°	27535.8	20017.0	8568.6	6752.7	5518.5	4993.6	4624.8	4170.8	3958.0	3759.4	3688.5
52.5°	28230.9	20314.9	8057.9	6114.3	5007.8	4624.8	4369.4	3986.4	3716.8	3589.2	3546.6
55°	29153.0	20953.3	7575.5	5546.9	4511.3	4298.5	4170.8	3816.1	3504.0	3376.4	3305.4
57.5°	29323.3	21393.1	7107.4	4993.6	4099.9	4043.1	4000.6	3518.2	3262.9	3163.6	3106.8
60°	28145.8	21066.8	6497.4	4497.1	3773.6	3802.0	3688.5	3333.8	3035.9	2936.6	2879.8
62.5°	26145.5	20215.6	5887.3	4071.5	3518.2	3575.0	3461.5	3106.8	2808.9	2709.6	2681.2
63°	*25748.3*	*19988.6*	*5745.5*	*4028.9*	*3461.5*	*3532.4*	*3433.1*	*3078.4*	*2780.5*	*2681.2*	*2638.7*
65°	23379.2	18626.7	5249.0	3802.0	3277.1	3277.1	3291.2	2936.6	2681.2	2638.7	2610.3
67.5°	19066.5	15548.3	4709.9	3532.4	3078.4	3121.0	3191.9	2993.3	2894.0	2865.6	2837.3
70°	14413.4	11703.8	4241.7	3277.1	2865.6	3007.5	3489.9	3404.7	3035.9	2780.5	2723.8
72.5°	10214.2	7972.7	3830.3	3021.7	2610.3	2965.0	3617.5	3248.7	2738.0	2440.1	2383.3
75°	6837.8	5135.5	3418.9	2752.2	2326.6	2738.0	3418.9	2965.0	2383.3	2312.4	2227.3
77.5°	4298.5	3660.1	3007.5	2440.1	2014.5	2440.1	3106.8	2638.7	2057.0	2085.4	1957.7
80°	2624.5	2610.3	2525.2	2071.2	1617.2	1943.5	2610.3	2227.3	1645.6	1645.6	1461.2
82.5°	1560.5	1886.8	2142.1	1716.6	1177.5	1390.3	1886.8	1674.0	1376.1	1333.5	1248.4
85°	1049.8	1276.8	1702.4	1319.3	751.9	851.2	1305.1	1404.5	1262.6	1106.5	1035.6
87.5°	383.0	510.7	780.3	539.1	326.3	510.7	978.9	1021.4	766.1	595.8	539.1
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: SP1-2407-184-7

Test Date: 10/10/2024

Luminaire Tested: GSS-SB1A-757-U-5WQ

Data in this report applies to families of products including GSS-SB1A-757-U-5WQ

Report Generated By FNC07603 / LDUCLS01DT446
Version: v7.04

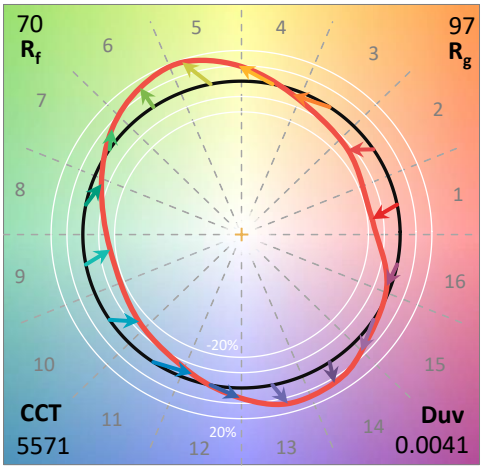
Test Information

Test Method:	LM-79-2019
Report Number:	SP1-2407-184-7
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-757-U-5WQ**
Description:	GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 70 CRI 5700K CCT 26 LEDS

Spectral Parameters

CCT (K):	5571
CIE u':	0.2033
CIE v':	0.4806
Duv:	0.0041
CIE x:	0.3308
CIE y:	0.3476
CIE z:	0.3216
Peak Wavelength (nm):	442
Dominant Wavelength (nm):	544
Purity:	3.635698
Rf:	70.4
Rg:	97.1

CRI (Ra):	69.9
R1:	68.8
R2:	72.5
R3:	76.8
R4:	72.0
R5:	70.9
R6:	65.6
R7:	75.5
R8:	56.8
R9:	-35.4
R10:	36.7
R11:	73.9
R12:	47.8
R13:	68.0
R14:	87.0
R15:	59.8



Test Conditions

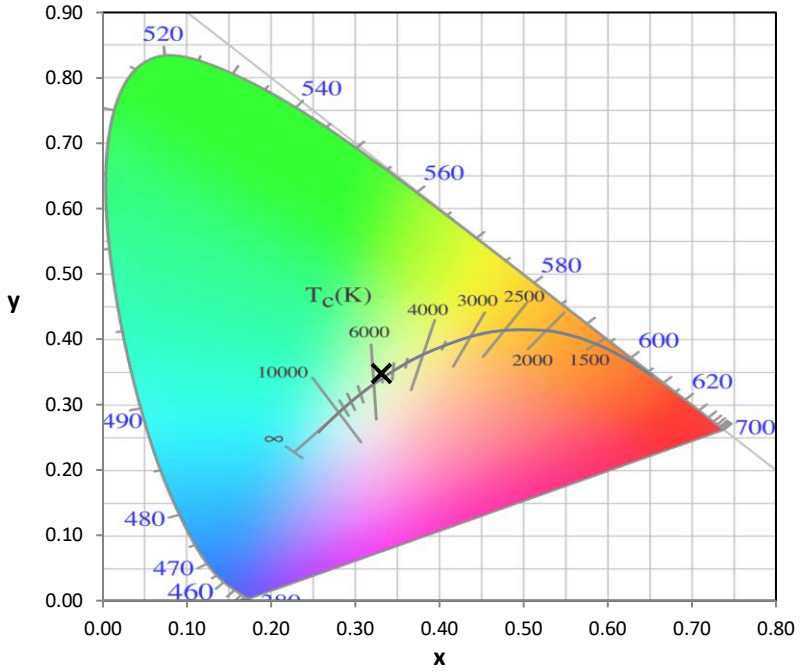
Stabilization Time:	20M
Operation Time:	1H 20M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-7

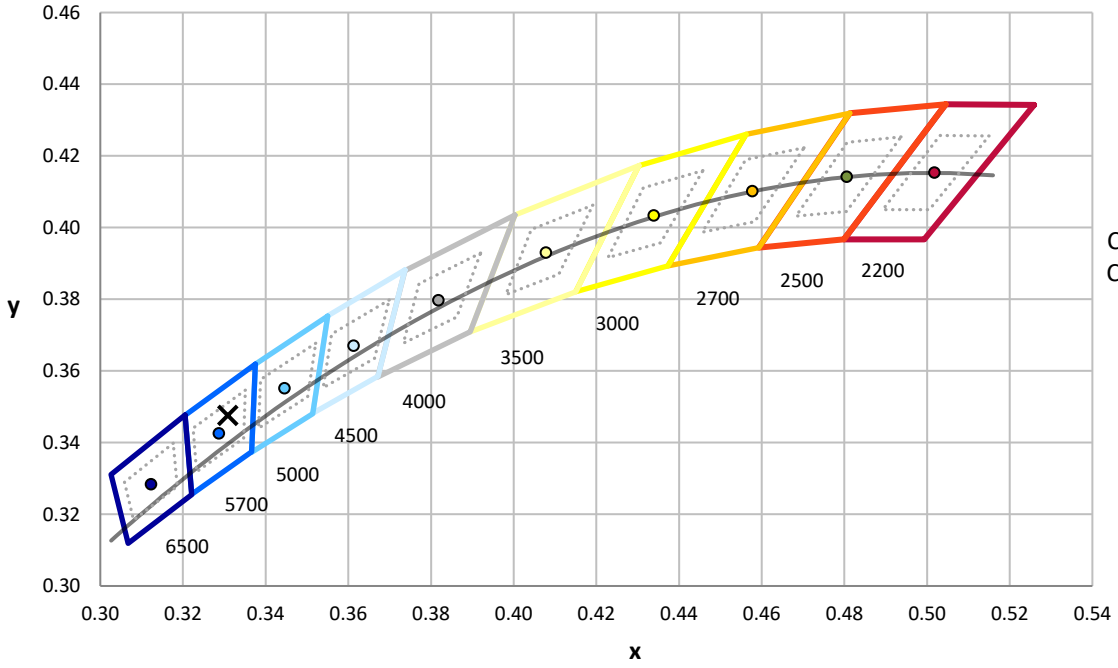
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

REPORT NUMBER: SP1-2407-184-7

CIE 1931 Chromaticity Diagram



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



CCT = 5571K
CIE x = 0.3308
CIE y = 0.3476
Duv = 0.0041

Point lies inside the ANSI 5700K 4-step quadrangle

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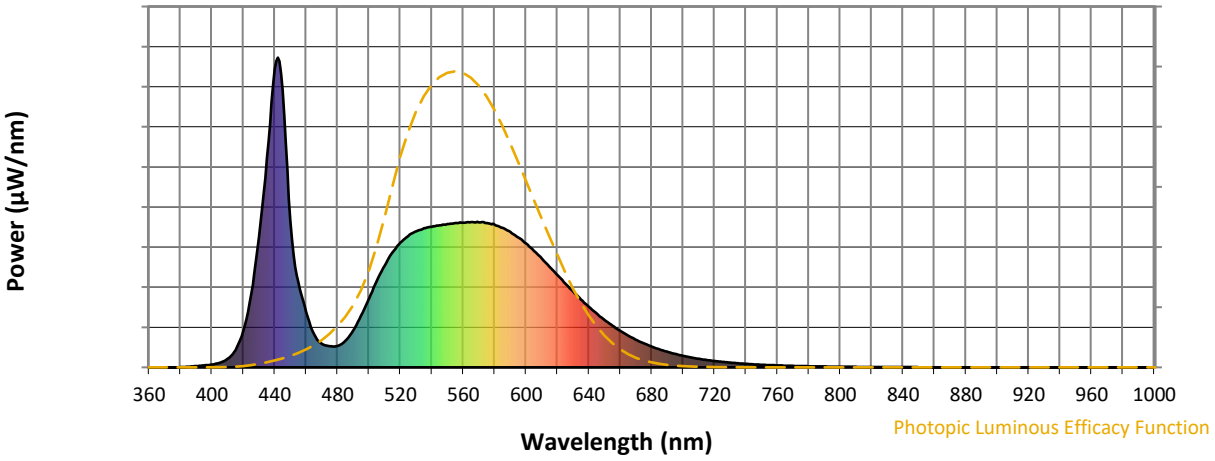
Photopic Flux vs. Wavelength



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	120	NR	620	298	NR	750	9	NR	880	0	NR
365	0	NR	495	167	NR	625	270	NR	755	7	NR	885	0	NR
370	0	NR	500	222	NR	630	245	NR	760	6	NR	890	0	NR
375	0	NR	505	279	NR	635	219	NR	765	6	NR	895	0	NR
380	1	NR	510	329	NR	640	196	NR	770	5	NR	900	0	NR
385	2	NR	515	371	NR	645	173	NR	775	4	NR	905	0	NR
390	4	NR	520	403	NR	650	153	NR	780	4	NR	910	0	NR
395	6	NR	525	424	NR	655	135	NR	785	3	NR	915	0	NR
400	9	NR	530	439	NR	660	117	NR	790	3	NR	920	0	NR
405	14	NR	535	449	NR	665	103	NR	795	2	NR	925	0	NR
410	28	NR	540	454	NR	670	89	NR	800	2	NR	930	0	NR
415	55	NR	545	459	NR	675	77	NR	805	2	NR	935	0	NR
420	118	NR	550	463	NR	680	67	NR	810	2	NR	940	0	NR
425	237	NR	555	466	NR	685	58	NR	815	1	NR	945	0	NR
430	420	NR	560	467	NR	690	50	NR	820	1	NR	950	0	NR
435	677	NR	565	469	NR	695	43	NR	825	1	NR	955	0	NR
440	962	NR	570	469	NR	700	37	NR	830	1	NR	960	0	NR
445	894	NR	575	466	NR	705	32	NR	835	1	NR	965	0	NR
450	472	NR	580	461	NR	710	28	NR	840	1	NR	970	0	NR
455	275	NR	585	450	NR	715	24	NR	845	1	NR	975	0	NR
460	180	NR	590	437	NR	720	21	NR	850	1	NR	980	0	NR
465	107	NR	595	420	NR	725	18	NR	855	0	NR	985	0	NR
470	76	NR	600	400	NR	730	15	NR	860	0	NR	990	0	NR
475	68	NR	605	376	NR	735	13	NR	865	0	NR	995	0	NR
480	69	NR	610	352	NR	740	11	NR	870	0	NR	1000	0	NR
485	86	NR	615	325	NR	745	10	NR	875	0	NR			

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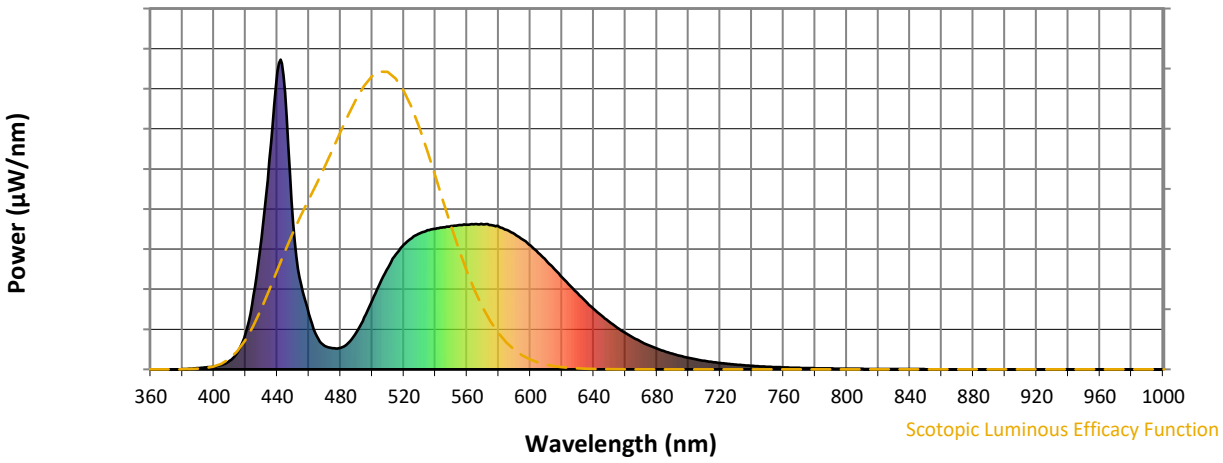
Scotopic Flux vs. Wavelength



Scotopic Lumens: NR **S/P: 1.84**

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	120	NR	620	298	NR	750	9	NR	880	0	NR
365	0	NR	495	167	NR	625	270	NR	755	7	NR	885	0	NR
370	0	NR	500	222	NR	630	245	NR	760	6	NR	890	0	NR
375	0	NR	505	279	NR	635	219	NR	765	6	NR	895	0	NR
380	1	NR	510	329	NR	640	196	NR	770	5	NR	900	0	NR
385	2	NR	515	371	NR	645	173	NR	775	4	NR	905	0	NR
390	4	NR	520	403	NR	650	153	NR	780	4	NR	910	0	NR
395	6	NR	525	424	NR	655	135	NR	785	3	NR	915	0	NR
400	9	NR	530	439	NR	660	117	NR	790	3	NR	920	0	NR
405	14	NR	535	449	NR	665	103	NR	795	2	NR	925	0	NR
410	28	NR	540	454	NR	670	89	NR	800	2	NR	930	0	NR
415	55	NR	545	459	NR	675	77	NR	805	2	NR	935	0	NR
420	118	NR	550	463	NR	680	67	NR	810	2	NR	940	0	NR
425	237	NR	555	466	NR	685	58	NR	815	1	NR	945	0	NR
430	420	NR	560	467	NR	690	50	NR	820	1	NR	950	0	NR
435	677	NR	565	469	NR	695	43	NR	825	1	NR	955	0	NR
440	962	NR	570	469	NR	700	37	NR	830	1	NR	960	0	NR
445	894	NR	575	466	NR	705	32	NR	835	1	NR	965	0	NR
450	472	NR	580	461	NR	710	28	NR	840	1	NR	970	0	NR
455	275	NR	585	450	NR	715	24	NR	845	1	NR	975	0	NR
460	180	NR	590	437	NR	720	21	NR	850	1	NR	980	0	NR
465	107	NR	595	420	NR	725	18	NR	855	0	NR	985	0	NR
470	76	NR	600	400	NR	730	15	NR	860	0	NR	990	0	NR
475	68	NR	605	376	NR	735	13	NR	865	0	NR	995	0	NR
480	69	NR	610	352	NR	740	11	NR	870	0	NR	1000	0	NR
485	86	NR	615	325	NR	745	10	NR	875	0	NR			

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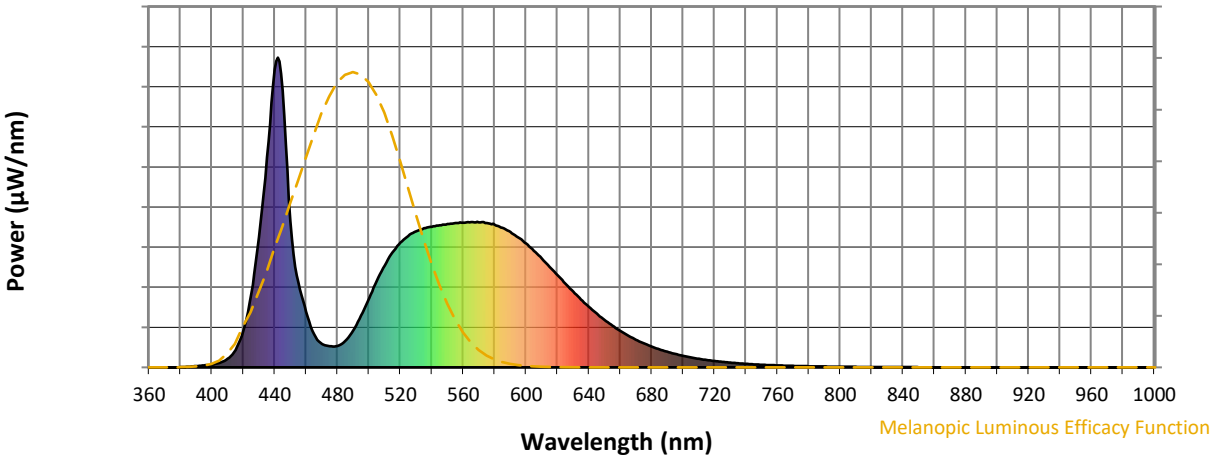
Melanopic Flux vs. Wavelength



Melanopic Lumens: NR **M/P: 3.71**

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	120	NR	620	298	NR	750	9	NR	880	0	NR
365	0	NR	495	167	NR	625	270	NR	755	7	NR	885	0	NR
370	0	NR	500	222	NR	630	245	NR	760	6	NR	890	0	NR
375	0	NR	505	279	NR	635	219	NR	765	6	NR	895	0	NR
380	1	NR	510	329	NR	640	196	NR	770	5	NR	900	0	NR
385	2	NR	515	371	NR	645	173	NR	775	4	NR	905	0	NR
390	4	NR	520	403	NR	650	153	NR	780	4	NR	910	0	NR
395	6	NR	525	424	NR	655	135	NR	785	3	NR	915	0	NR
400	9	NR	530	439	NR	660	117	NR	790	3	NR	920	0	NR
405	14	NR	535	449	NR	665	103	NR	795	2	NR	925	0	NR
410	28	NR	540	454	NR	670	89	NR	800	2	NR	930	0	NR
415	55	NR	545	459	NR	675	77	NR	805	2	NR	935	0	NR
420	118	NR	550	463	NR	680	67	NR	810	2	NR	940	0	NR
425	237	NR	555	466	NR	685	58	NR	815	1	NR	945	0	NR
430	420	NR	560	467	NR	690	50	NR	820	1	NR	950	0	NR
435	677	NR	565	469	NR	695	43	NR	825	1	NR	955	0	NR
440	962	NR	570	469	NR	700	37	NR	830	1	NR	960	0	NR
445	894	NR	575	466	NR	705	32	NR	835	1	NR	965	0	NR
450	472	NR	580	461	NR	710	28	NR	840	1	NR	970	0	NR
455	275	NR	585	450	NR	715	24	NR	845	1	NR	975	0	NR
460	180	NR	590	437	NR	720	21	NR	850	1	NR	980	0	NR
465	107	NR	595	420	NR	725	18	NR	855	0	NR	985	0	NR
470	76	NR	600	400	NR	730	15	NR	860	0	NR	990	0	NR
475	68	NR	605	376	NR	735	13	NR	865	0	NR	995	0	NR
480	69	NR	610	352	NR	740	11	NR	870	0	NR	1000	0	NR
485	86	NR	615	325	NR	745	10	NR	875	0	NR			

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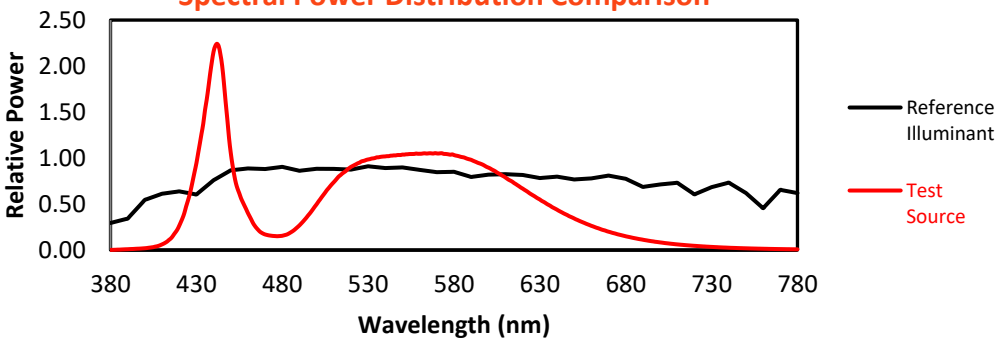
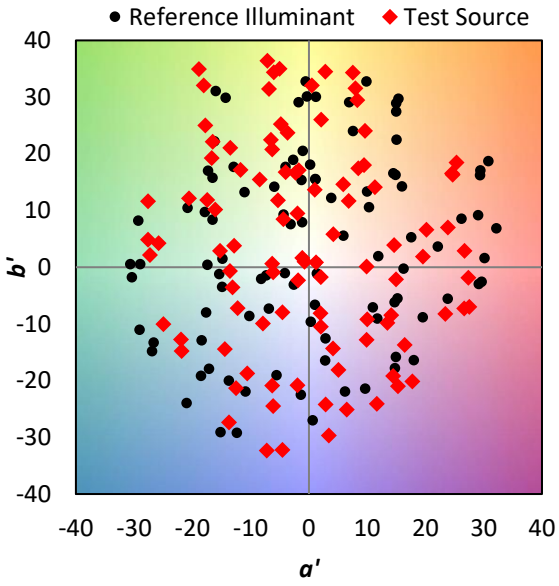
Summary

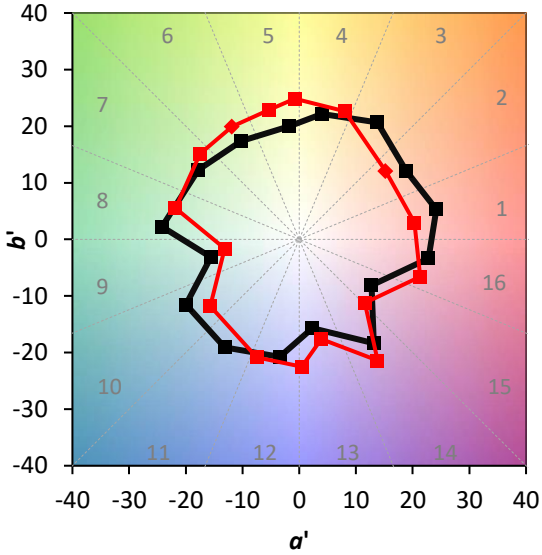
R_f = 70.4
R_g = 97.1
CIE R_a = 69.9
R_9 = -35.4

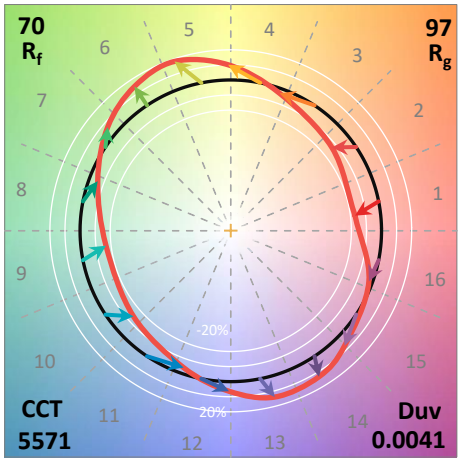
Spectral Power Distribution Comparison

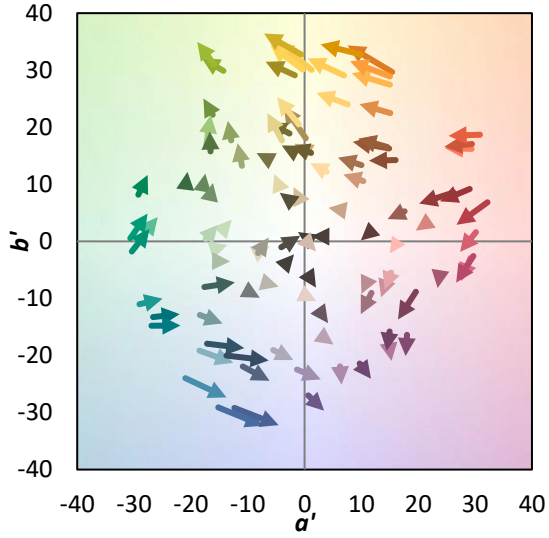


Color Vector Graphics









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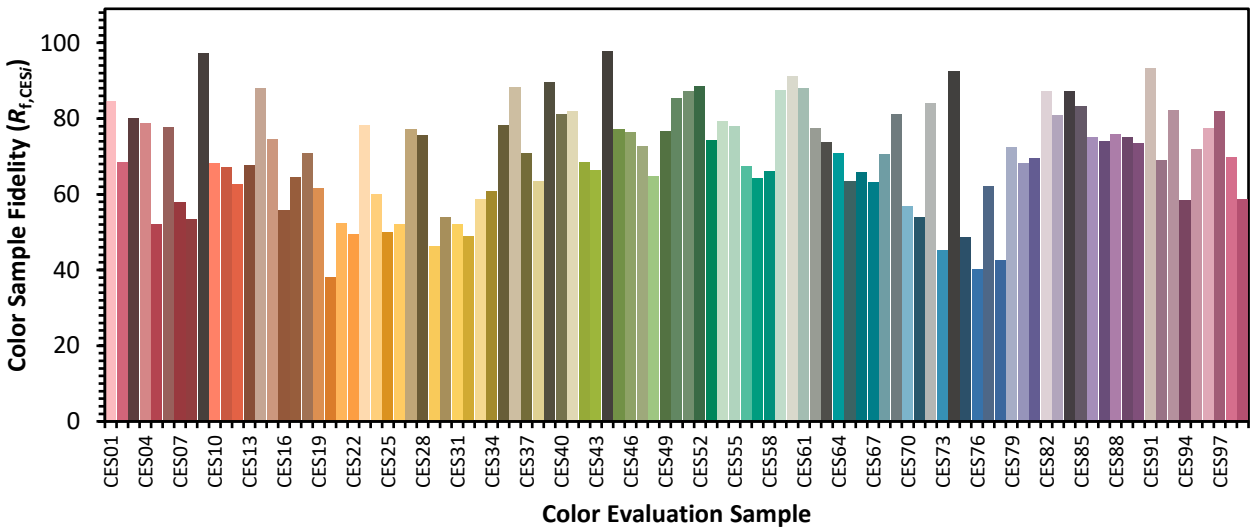
Individual Sample Fidelity Index ($R_{f,i}$)

CES01 = 85	CES26 = 52	CES51 = 87	CES76 = 40
CES02 = 59	CES27 = 77	CES52 = 88	CES77 = 62
CES03 = 30	CES28 = 76	CES53 = 74	CES78 = 43
CES04 = 68	CES29 = 46	CES54 = 79	CES79 = 72
CES05 = 45	CES30 = 54	CES55 = 78	CES80 = 68
CES06 = 49	CES31 = 52	CES56 = 67	CES81 = 70
CES07 = 38	CES32 = 49	CES57 = 64	CES82 = 87
CES08 = 37	CES33 = 59	CES58 = 66	CES83 = 81
CES09 = 29	CES34 = 61	CES59 = 87	CES84 = 87
CES10 = 72	CES35 = 78	CES60 = 91	CES85 = 83
CES11 = 55	CES36 = 88	CES61 = 88	CES86 = 75
CES12 = 61	CES37 = 71	CES62 = 77	CES87 = 74
CES13 = 41	CES38 = 64	CES63 = 74	CES88 = 76
CES14 = 74	CES39 = 90	CES64 = 71	CES89 = 75
CES15 = 70	CES40 = 81	CES65 = 63	CES90 = 73
CES16 = 46	CES41 = 82	CES66 = 66	CES91 = 93
CES17 = 48	CES42 = 69	CES67 = 63	CES92 = 69
CES18 = 55	CES43 = 67	CES68 = 71	CES93 = 82
CES19 = 70	CES44 = 98	CES69 = 81	CES94 = 58
CES20 = 63	CES45 = 77	CES70 = 57	CES95 = 72
CES21 = 85	CES46 = 76	CES71 = 54	CES96 = 78
CES22 = 77	CES47 = 73	CES72 = 84	CES97 = 82
CES23 = 91	CES48 = 65	CES73 = 45	CES98 = 70
CES24 = 90	CES49 = 77	CES74 = 92	CES99 = 59
CES25 = 71	CES50 = 85	CES75 = 49	



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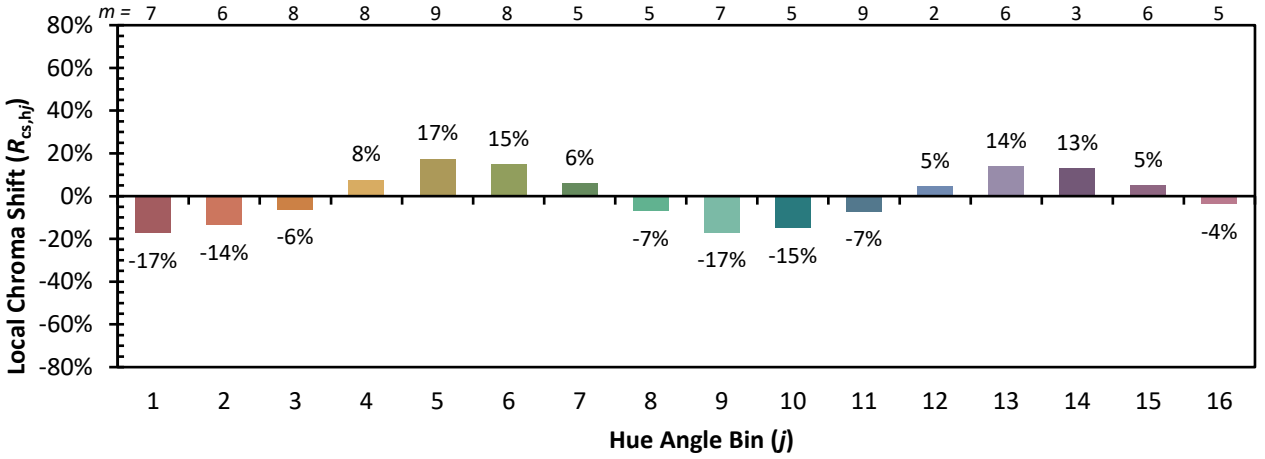
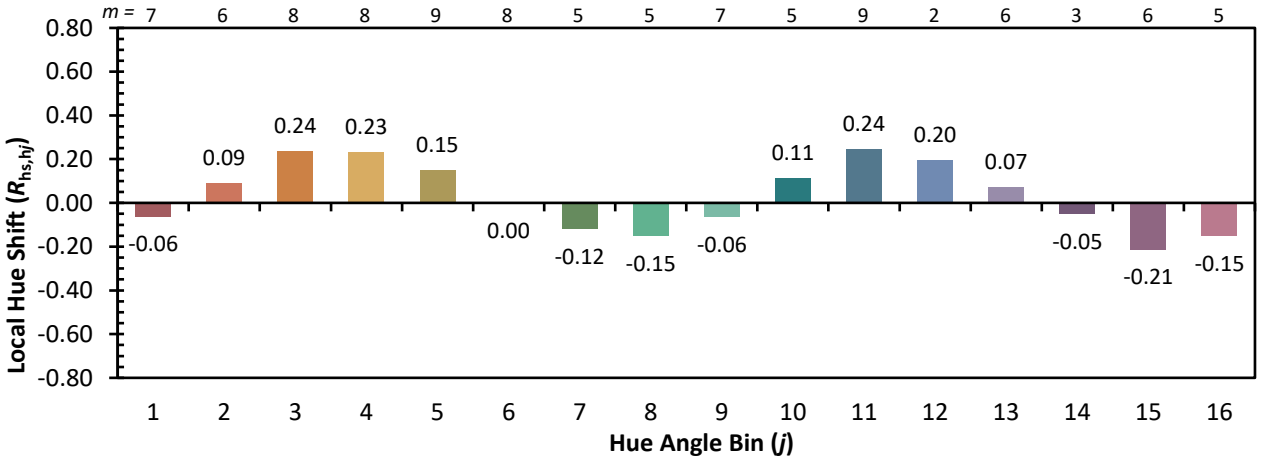
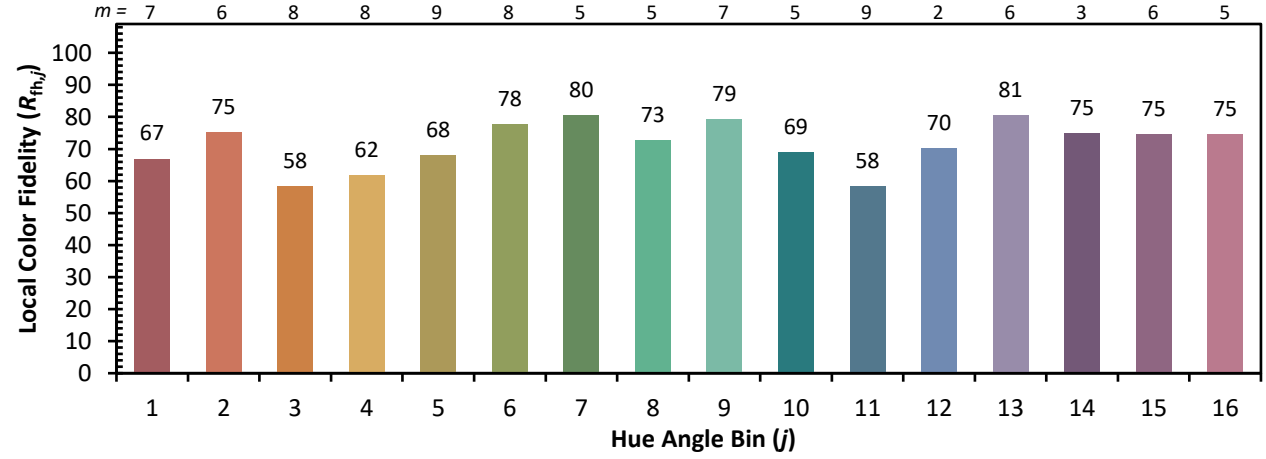
Color Rendition by Hue-Angle Bin







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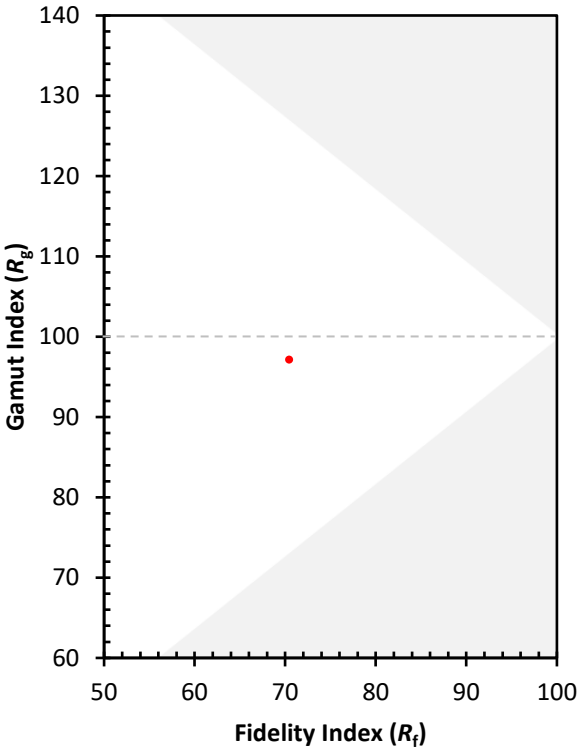
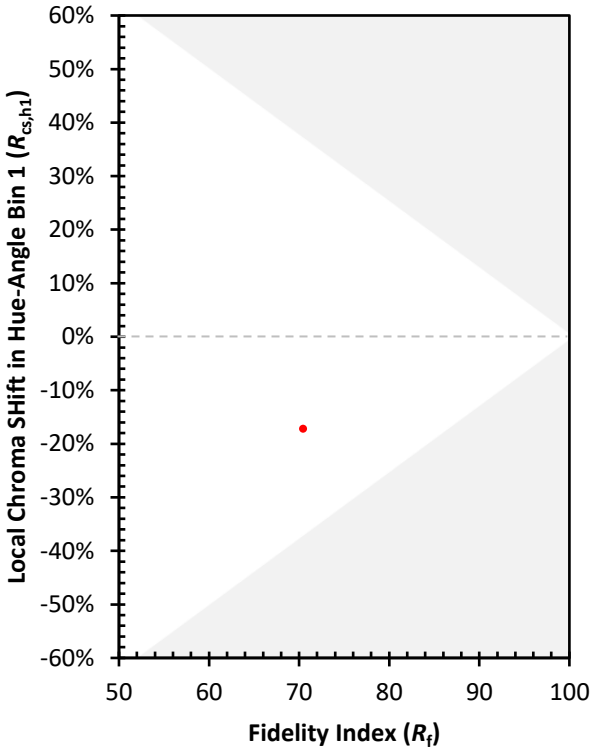
Measure Comparisons





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