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: P1457719

Luminaire Tested: GLAN-SB6A-760-U-T2LG-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:	P1457719
Test Lab:	INNOVATION CENTER(G1)
Issue Date:	5/21/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS
Product Line:	STREETWORKS
Catalog Number:	GLAN-SB6A-760-U-T2LG-HSS
Description:	GALLEON II AREA AND ROADWAY HIGH DENSITY LUMINAIRE 350mA 6xLight Square PACKAGE 70CRI 5700K FIXTURE w/ TYPE II LOW GLARE WITH HOUSE SIDE SHIELD
Light Source:	(156) 5700K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	20846 lumens
Efficiency:	N/A
Efficacy:	122.0 lumens/watt
Luminous Opening:	Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification:	Type II - Short
BUG Rating:	B2 - U0 - G3

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: P1457719
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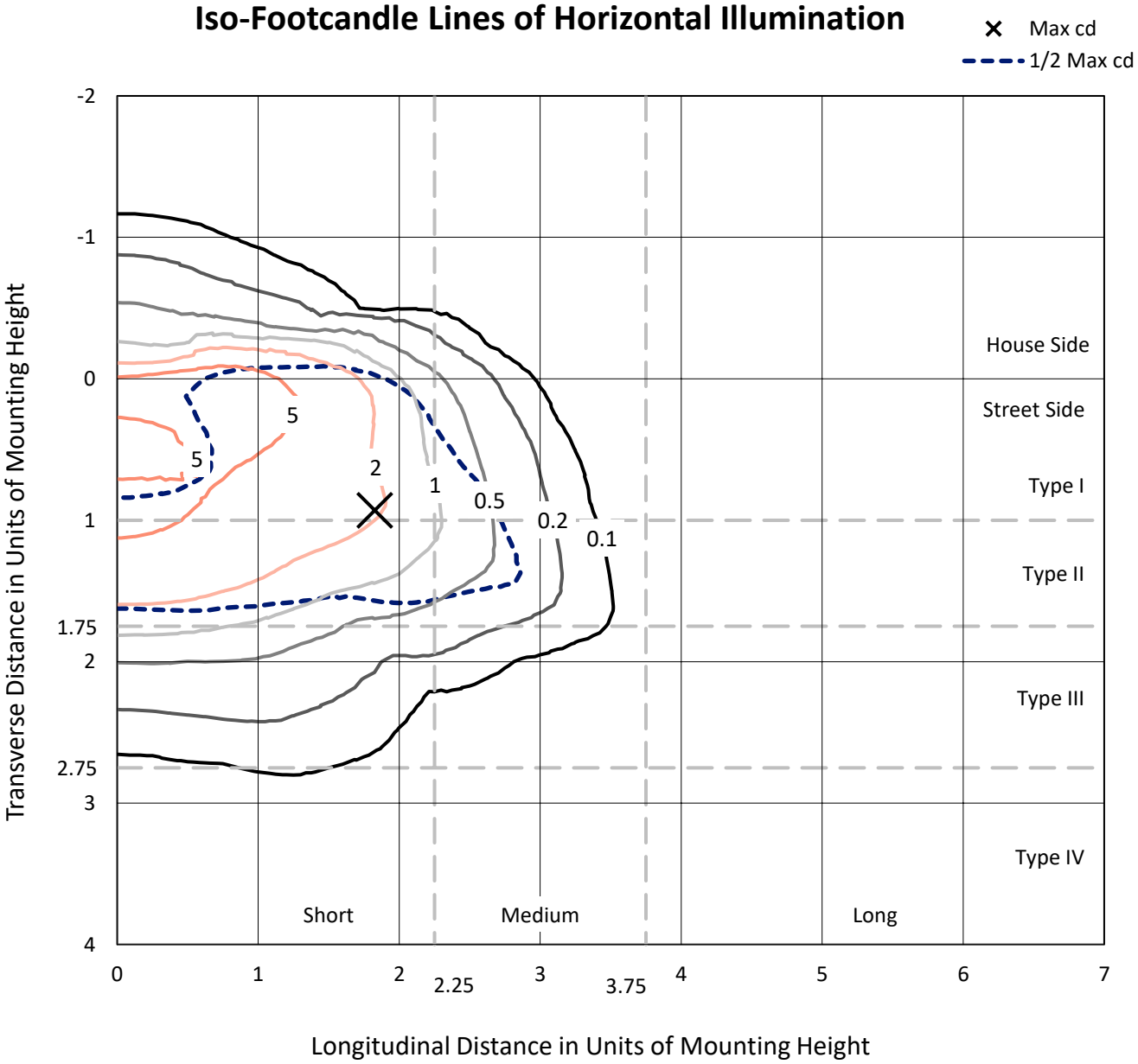
Iso-Footcandle Lines of Horizontal Illumination



Based on 25 foot mounting height. Maximum calculated value = 9.6 fc
Type II - Short - N/A

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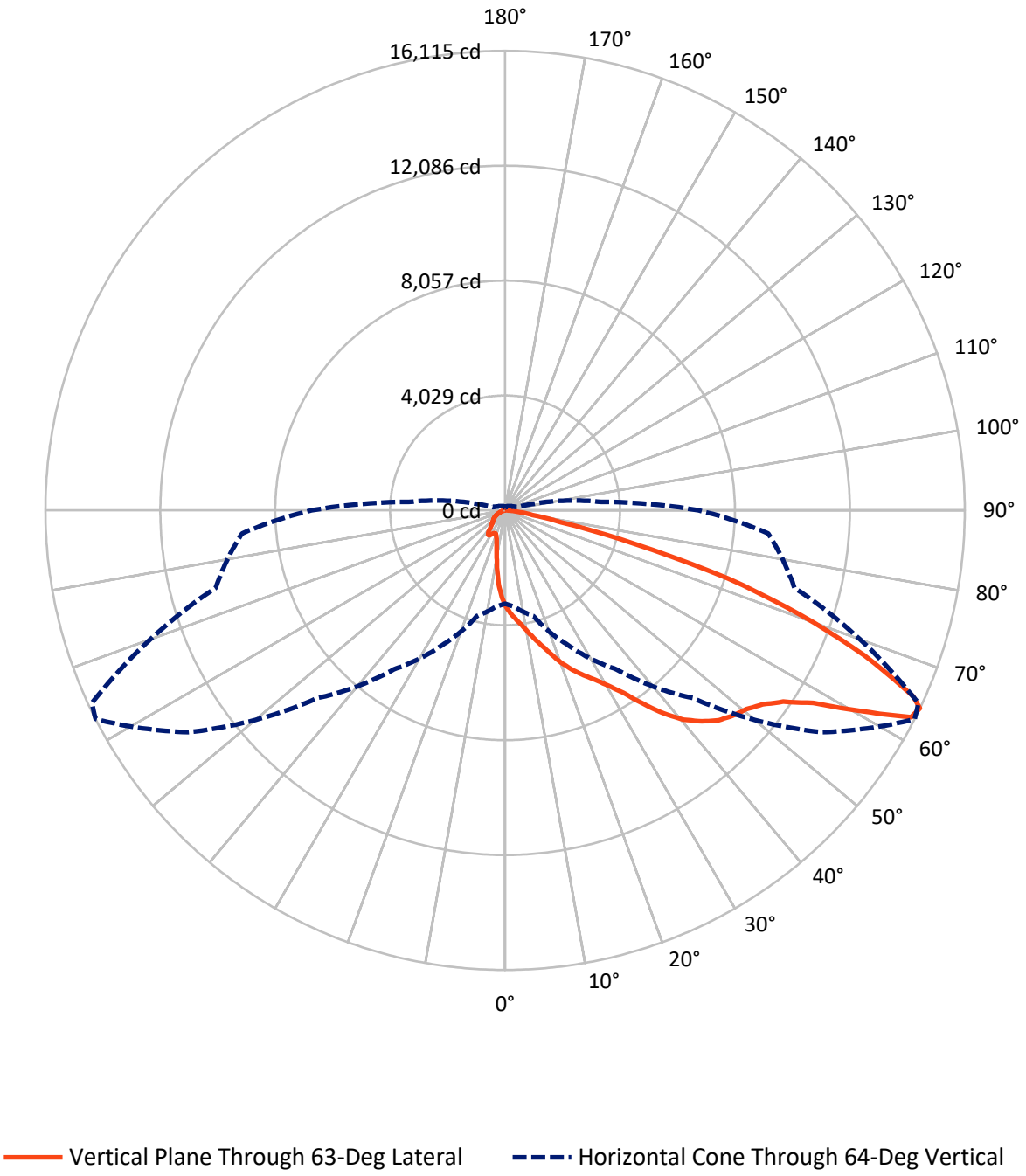
Luminous Intensity Polar Plot



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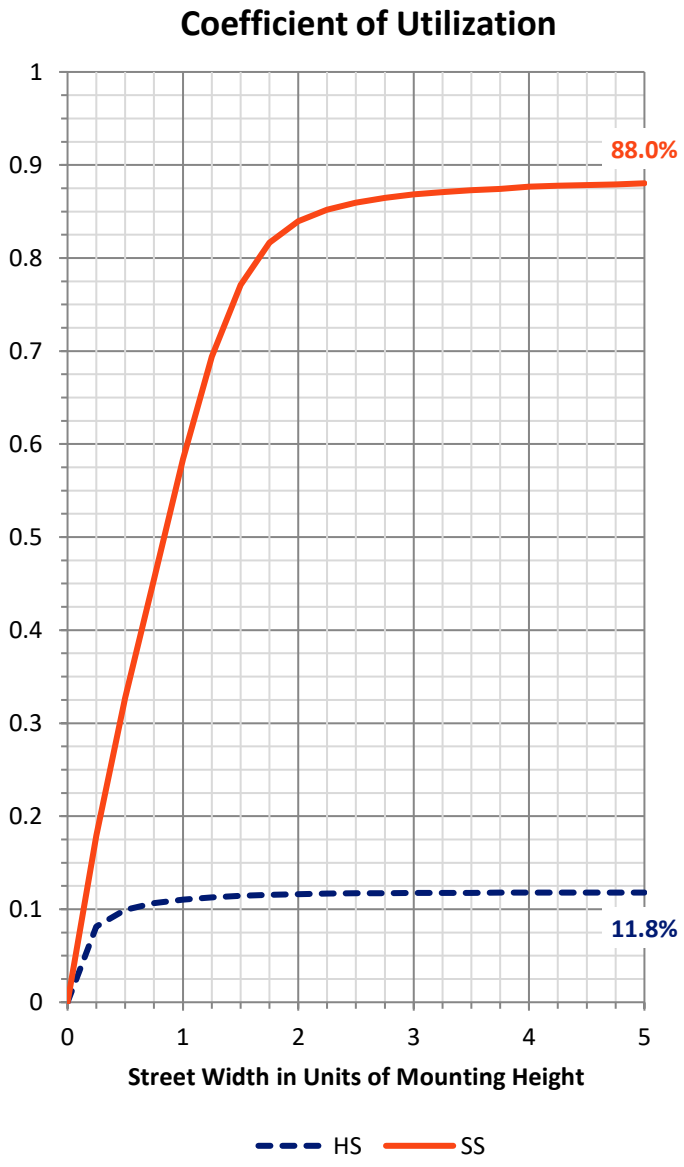
FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	2473.7	0.0	2473.7
	% Fixture	11.9	0.0	11.9
Street Side	Lumens	18372.2	0.0	18372.2
	% Fixture	88.1	0.0	88.1
Total	Lumens	20846.0	0.0	20846.0
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	283.8	1.4
10°-20°	797.6	3.8
20°-30°	1420.6	6.8
30°-40°	2713.2	13.0
40°-50°	4497.4	21.6
50°-60°	5606.0	26.9
60°-70°	4180.2	20.1
70°-80°	1198.9	5.8
80°-90°	148.2	0.7
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°	20846.0	100.0
0°-180°	20846.0	100.0



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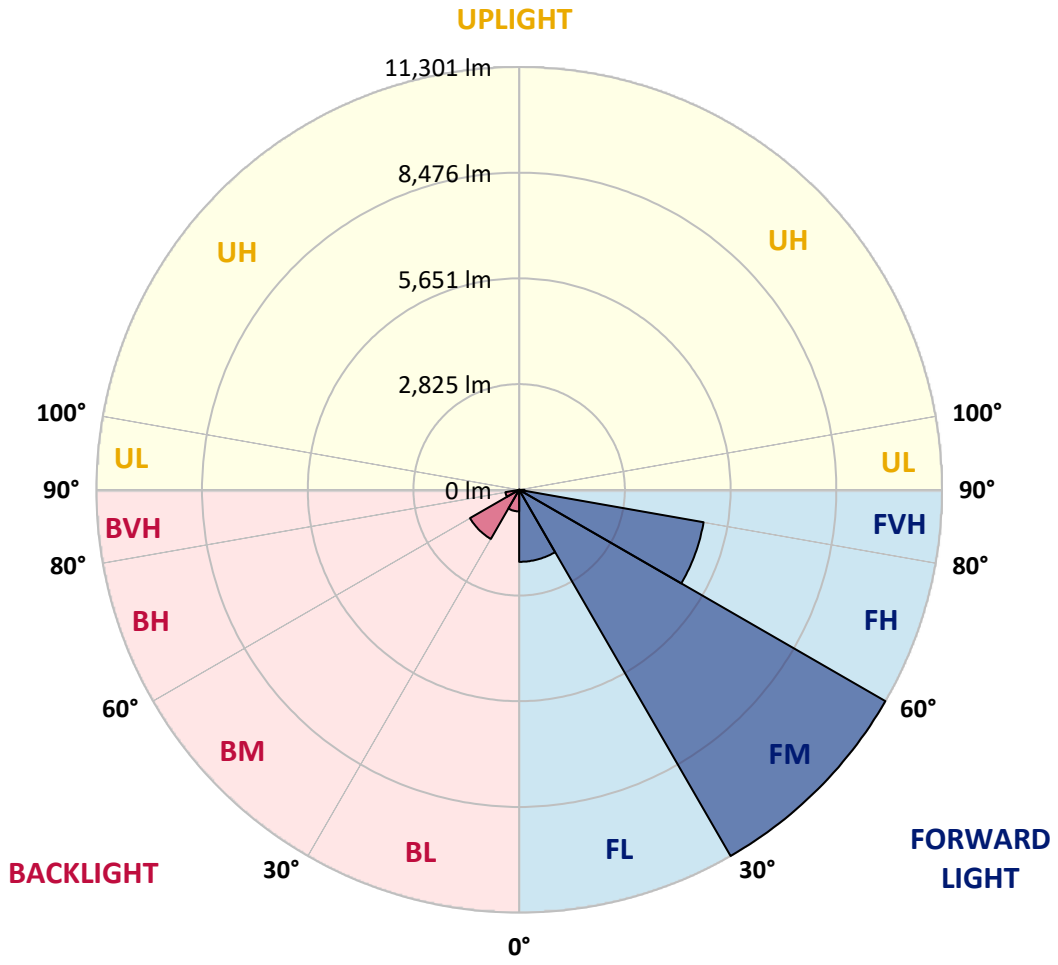
LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	1924.9	9.2			
FM	(30°-60°)	11301.4	54.2			
FH	(60°-80°)	5004.9	24.0			G3/7500
FVH	(80°-90°)	140.9	0.7			G2/225
BL	(0°-30°)	577.1	2.8	B2/1000		
BM	(30°-60°)	1515.2	7.3	B2/2500		
BH	(60°-80°)	374.1	1.8	B1/500		G1/500
BVH	(80°-90°)	7.3	0.0			G0/10
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B2-U0-G3
Type II Short



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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	63°	65°	75°	85°
0°	3370.5	3370.5	3370.5	3370.5	3370.5	3370.5	3370.5	*3370.5*	3370.5	3370.5	3370.5
2.5°	3777.0	3764.5	3752.0	3733.2	3708.2	3683.2	3651.9	*3608.2*	3589.4	3526.9	3451.8
5°	3970.9	3970.9	3964.6	3952.1	3939.6	3914.6	3877.1	*3820.8*	3795.8	3708.2	3576.9
7.5°	4020.9	4027.1	4045.9	4070.9	4108.4	4102.2	4102.2	*4039.6*	4027.1	3933.3	3758.2
10°	3933.3	3939.6	3989.6	4058.4	4171.0	4277.3	4352.3	*4314.8*	4296.0	4202.2	3983.4
12.5°	3808.3	3808.3	3889.6	3995.9	4171.0	4371.1	4589.9	*4627.5*	4633.7	4527.4	4264.8
15°	3483.1	3495.6	3626.9	3839.5	4127.2	4439.9	4808.8	*4952.6*	4990.2	4921.4	4608.7
17.5°	3051.6	3064.1	3195.4	3483.1	3914.6	4439.9	4996.4	*5327.8*	5377.9	5390.4	5046.4
20°	2870.3	2870.3	2945.3	3164.2	3614.4	4321.0	5109.0	*5728.0*	5840.6	5978.2	5527.9
22.5°	2895.3	2895.3	2939.1	3064.1	3426.8	4158.5	5177.8	*6084.5*	6315.9	6666.0	6147.0
25°	3032.9	3032.9	3070.4	3151.7	3445.6	4133.4	5309.1	*6403.4*	6772.3	7435.2	6853.6
27.5°	3251.7	3245.5	3276.7	3358.0	3626.9	4252.3	5527.9	*6722.3*	7135.0	8298.2	7666.6
30°	3570.6	3551.9	3564.4	3658.2	3920.8	4527.4	5846.9	*7128.8*	7547.8	9242.4	8567.1
32.5°	4308.5	4302.3	4120.9	4070.9	4352.3	4971.4	6284.6	*7635.3*	8104.3	10242.9	9492.5
35°	5640.5	5728.0	5471.7	4815.1	4871.3	5565.5	6909.9	*8323.2*	8754.7	11306.0	10499.3
37.5°	6991.2	6991.2	6884.9	6109.5	5715.5	6222.1	7585.3	*9029.8*	9480.0	12162.7	11468.6
40°	8060.5	8116.8	7991.7	7410.2	6897.4	6972.5	8260.6	*9648.9*	10061.6	12688.0	12156.5
42.5°	8854.7	8842.2	8792.2	8410.7	8123.1	7954.2	8873.5	*10111.6*	10505.6	12956.9	12587.9
45°	9711.4	9711.4	9642.6	9330.0	9092.3	8948.5	9330.0	*10499.3*	10912.1	13119.5	12856.8
47.5°	10605.6	10593.1	10524.3	10180.4	9924.0	9711.4	9792.7	*10749.5*	11162.2	13013.2	12900.6
50°	10824.5	10812.0	10968.3	10980.8	10749.5	10343.0	10161.7	*10962.1*	11324.8	13019.4	13038.2
52.5°	10568.1	10643.2	10874.5	11155.9	11418.6	10993.3	10555.6	*11299.8*	11675.0	13194.5	13382.1
55°	9930.3	9961.5	10405.5	10855.8	11468.6	11618.7	11187.2	*11837.5*	12169.0	13363.4	13688.5
57.5°	8742.1	8861.0	9336.2	10117.9	11049.6	11675.0	12287.8	*12738.0*	12988.2	13432.1	13519.7
60°	6597.3	6659.8	7691.6	8704.6	10180.4	11224.7	13313.3	*14263.8*	14232.6	12656.7	12337.8
62.5°	4014.6	4070.9	4808.8	6415.9	8273.1	10286.7	13657.3	*15971.0*	15802.1	11349.8	10386.8
64°	*3270.5*	*3376.8*	*3833.3*	*5209.0*	*6803.6*	*9304.9*	*13557.2*	*16114.8*	*15983.5*	*10505.6*	*9254.9*
65°	2795.2	2939.1	3408.1	4521.2	5784.3	8248.1	13282.1	*15714.6*	15627.1	9992.8	8316.9
67.5°	1757.2	1826.0	2520.1	3514.4	3983.4	5277.8	11418.6	*13588.5*	13744.8	8904.7	6134.5
70°	1306.9	1338.2	1732.2	2720.2	3107.9	3070.4	7841.7	*11005.9*	11043.4	7122.5	3702.0
72.5°	950.5	956.8	1213.1	2013.6	2432.5	2094.9	4133.4	*8179.3*	7910.5	4171.0	2019.8
75°	631.6	656.6	850.5	1419.5	1894.8	1538.3	1882.3	*4658.7*	4577.4	2038.6	1156.9
77.5°	462.7	469.0	575.3	950.5	1488.3	1131.9	1138.1	*2007.3*	2069.9	1213.1	731.6
80°	262.6	275.1	375.2	581.6	969.3	775.4	637.8	*969.3*	1113.1	825.4	487.8
82.5°	156.3	168.8	268.9	381.5	662.9	318.9	325.2	*531.5*	662.9	594.1	262.6
85°	93.8	100.1	168.8	206.4	394.0	212.6	118.8	*262.6*	343.9	350.2	143.8
87.5°	62.5	62.5	93.8	87.5	112.6	100.1	50.0	*68.8*	87.5	118.8	56.3
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: P1457719
CATALOG NUMBER: GLAN-SB6A-760-U-T2LG-HSS

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	3370.5	3370.5	3370.5	3370.5	3370.5	3370.5	3370.5	3370.5	3370.5	3370.5	3370.5
2.5°	3389.3	3351.8	3239.2	3089.1	2951.6	2845.3	2713.9	2626.4	2545.1	2545.1	2476.3
5°	3470.6	3370.5	3095.4	2751.5	2382.5	2032.3	1807.2	1557.1	1475.8	1407.0	1419.5
7.5°	3608.2	3426.8	2939.1	2320.0	1732.2	1357.0	1106.8	994.3	944.3	913.0	919.2
10°	3777.0	3526.9	2751.5	1882.3	1275.7	994.3	875.5	831.7	812.9	806.7	806.7
12.5°	4008.4	3645.7	2563.9	1513.3	1006.8	856.7	794.2	769.2	750.4	737.9	737.9
15°	4283.5	3795.8	2345.0	1244.4	881.7	787.9	737.9	712.9	687.9	681.6	681.6
17.5°	4633.7	3952.1	2151.1	1069.3	819.2	737.9	687.9	656.6	637.8	631.6	631.6
20°	5021.4	4146.0	1957.3	969.3	775.4	687.9	637.8	612.8	594.1	581.6	587.8
22.5°	5515.4	4389.8	1832.2	919.2	737.9	644.1	594.1	569.1	550.3	537.8	544.0
25°	6059.5	4696.2	1763.4	919.2	712.9	612.8	556.5	531.5	512.8	500.3	500.3
27.5°	6722.3	5040.2	1769.7	956.8	706.6	587.8	525.3	500.3	481.5	462.7	462.7
30°	7454.0	5446.6	1838.5	1025.5	719.1	562.8	500.3	462.7	450.2	431.5	431.5
32.5°	8229.4	5915.6	2013.6	1113.1	706.6	531.5	462.7	431.5	412.7	400.2	400.2
35°	9048.6	6447.2	2232.4	1150.6	644.1	487.8	431.5	400.2	387.7	381.5	375.2
37.5°	9830.2	6909.9	2351.2	1075.6	562.8	450.2	394.0	362.7	356.4	343.9	343.9
40°	10436.8	7291.4	2282.5	919.2	519.0	412.7	362.7	331.4	318.9	306.4	306.4
42.5°	10793.2	7428.9	2032.3	781.7	487.8	375.2	331.4	300.2	287.7	281.4	281.4
45°	10999.6	7410.2	1738.4	700.4	456.5	343.9	300.2	281.4	262.6	256.4	250.1
47.5°	10993.3	7216.3	1525.8	631.6	425.2	318.9	281.4	262.6	243.9	237.6	237.6
50°	10949.6	6928.7	1288.2	581.6	400.2	300.2	262.6	250.1	231.4	225.1	218.9
52.5°	11055.9	6766.1	1075.6	550.3	368.9	287.7	256.4	237.6	212.6	206.4	206.4
55°	11187.2	6672.3	863.0	519.0	343.9	281.4	243.9	225.1	200.1	193.9	193.9
57.5°	10805.7	6315.9	712.9	469.0	312.7	268.9	231.4	218.9	193.9	175.1	175.1
60°	9605.1	5221.5	587.8	412.7	287.7	250.1	218.9	200.1	175.1	150.1	150.1
62.5°	7810.4	3983.4	487.8	350.2	268.9	231.4	200.1	181.3	150.1	118.8	118.8
64°	*6784.9*	*3383.0*	*437.7*	*306.4*	*256.4*	*212.6*	*181.3*	*162.6*	*131.3*	*100.1*	*93.8*
65°	6084.5	2989.1	406.5	287.7	250.1	200.1	175.1	156.3	118.8	93.8	87.5
67.5°	4283.5	2007.3	325.2	237.6	218.9	168.8	150.1	131.3	106.3	81.3	75.0
70°	2495.1	1138.1	256.4	200.1	168.8	131.3	125.1	118.8	93.8	62.5	62.5
72.5°	1357.0	569.1	193.9	162.6	131.3	93.8	106.3	93.8	75.0	50.0	43.8
75°	831.7	350.2	143.8	118.8	87.5	68.8	81.3	68.8	43.8	31.3	25.0
77.5°	556.5	225.1	106.3	81.3	56.3	43.8	56.3	37.5	18.8	6.3	6.3
80°	343.9	156.3	68.8	50.0	31.3	18.8	12.5	6.3	6.3	0.0	0.0
82.5°	150.1	100.1	37.5	25.0	12.5	6.3	6.3	0.0	0.0	0.0	0.0
85°	81.3	31.3	12.5	6.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
87.5°	25.0	12.5	6.3	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: SP1-2407-184-7

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

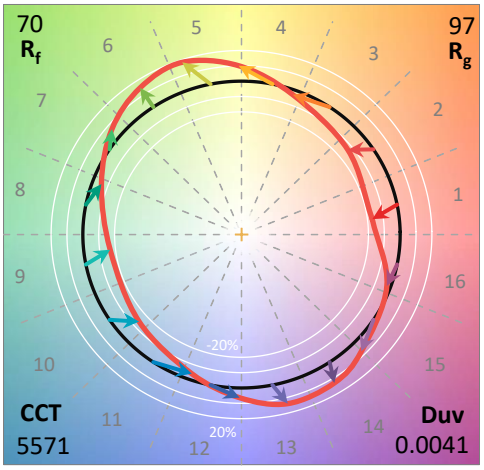
Test Information

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

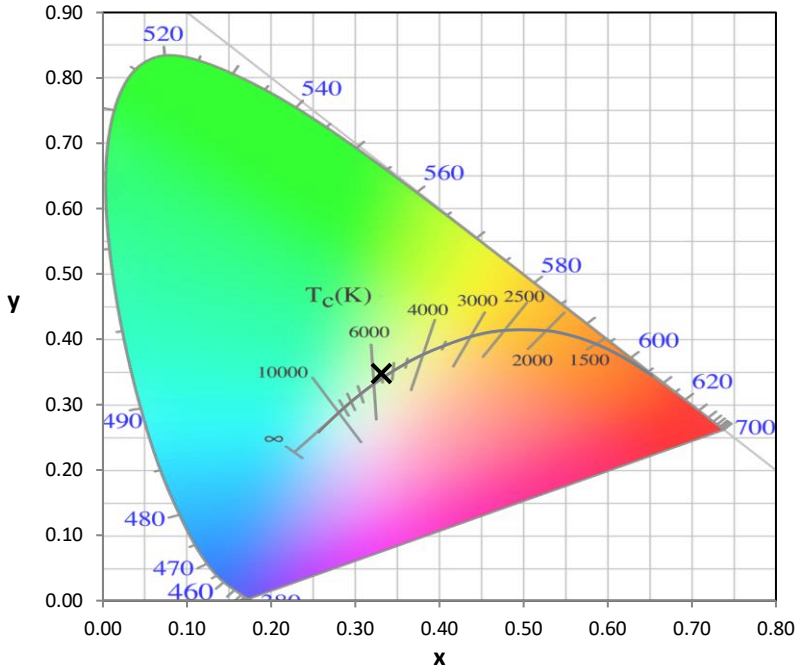
Stabilization Time:	20M
Operation Time:	1H 20M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-7

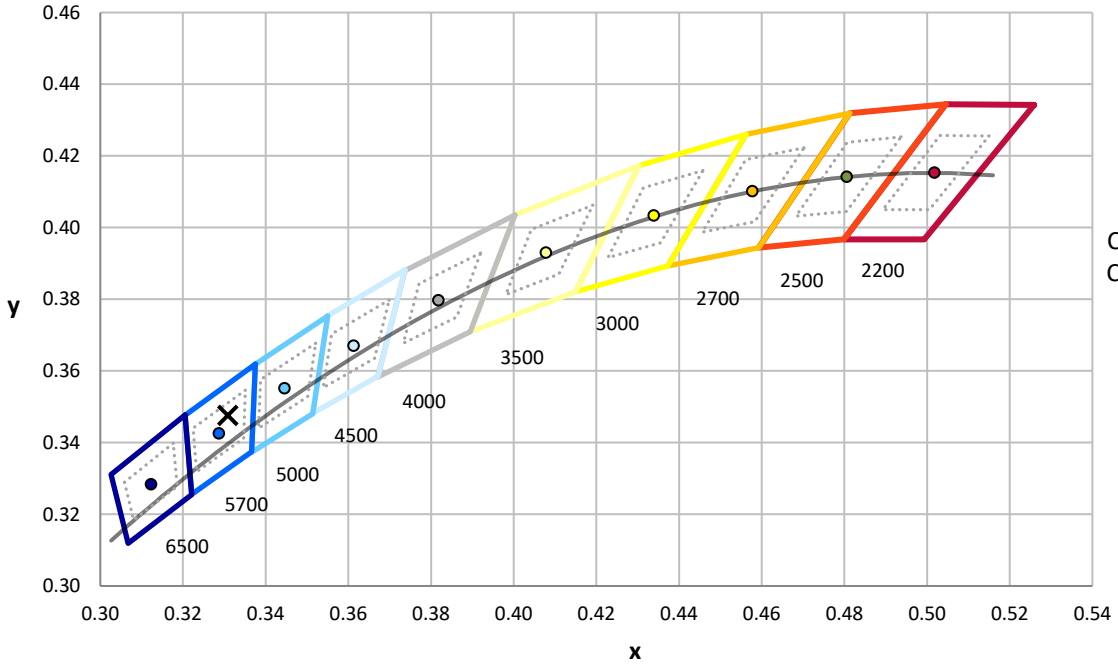
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

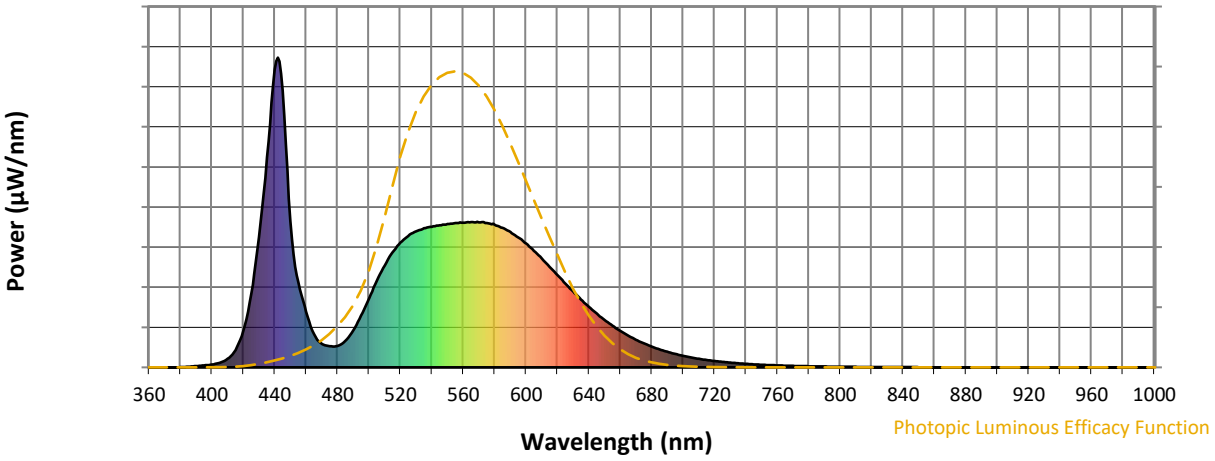


CCT = 5571K
CIE x = 0.3308
CIE y = 0.3476
Duv = 0.0041

Point lies inside the ANSI 5700K 4-step quadrangle

REPORT NUMBER: SP1-2407-184-7

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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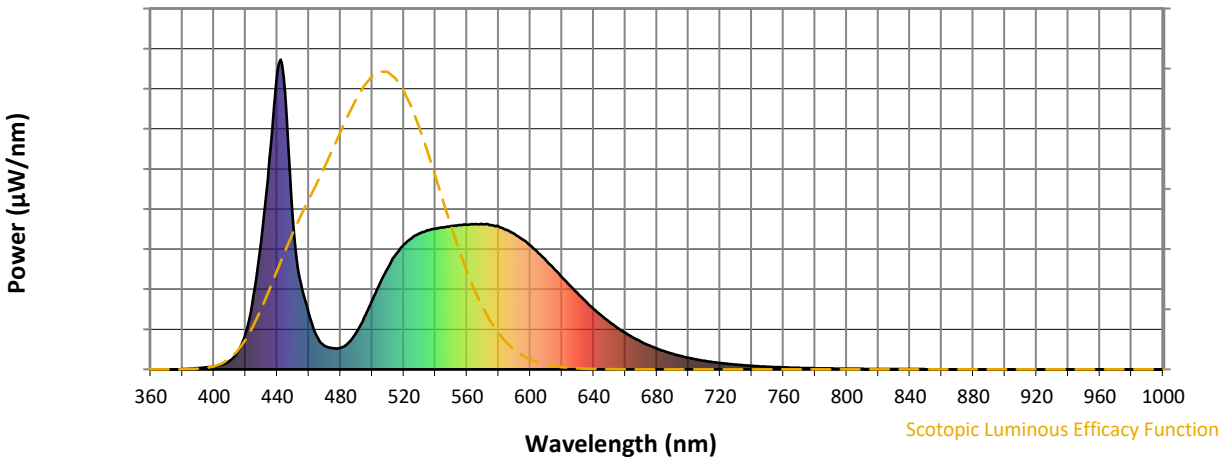
Scotopic Flux vs. Wavelength



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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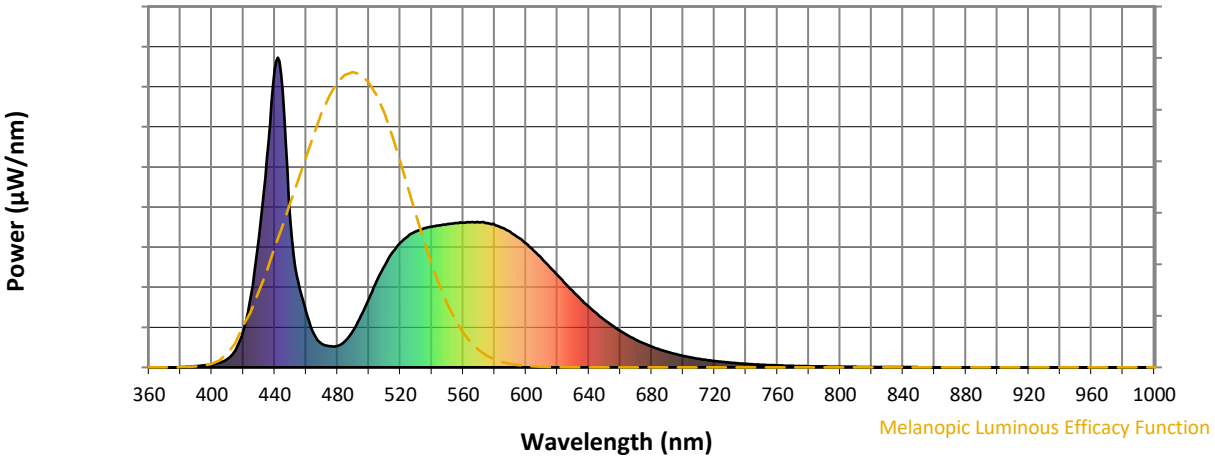
Melanopic Flux vs. Wavelength



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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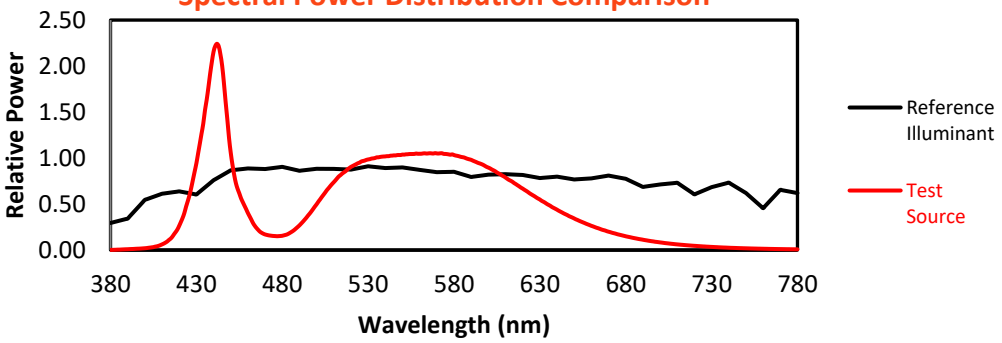
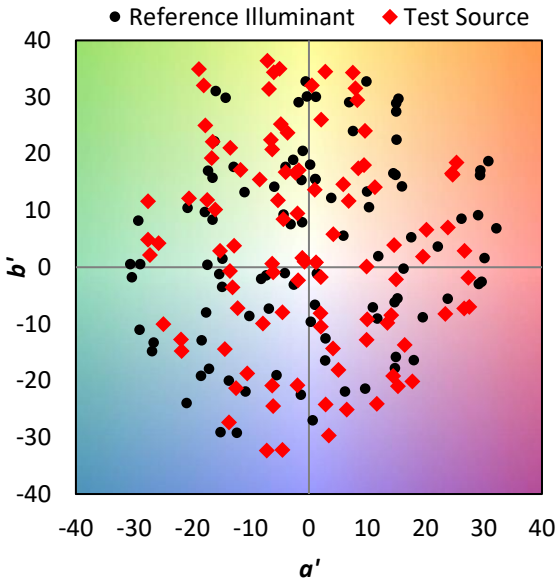
Summary

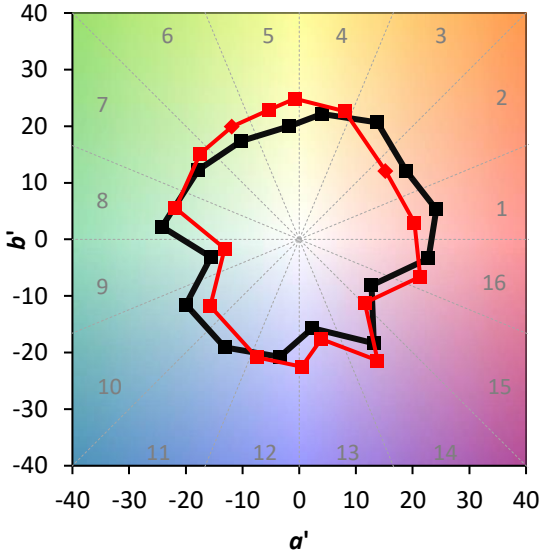
R_f = 70.4
R_g = 97.1
CIE R_a = 69.9
R_9 = -35.4

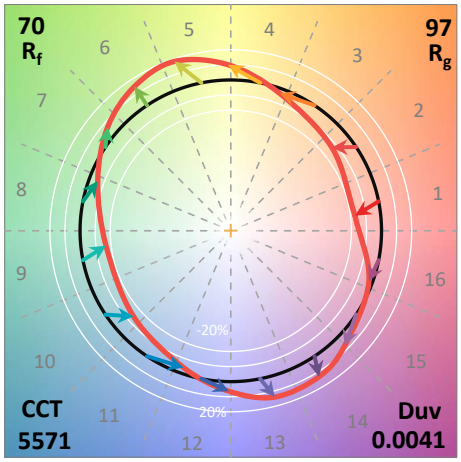
Spectral Power Distribution Comparison

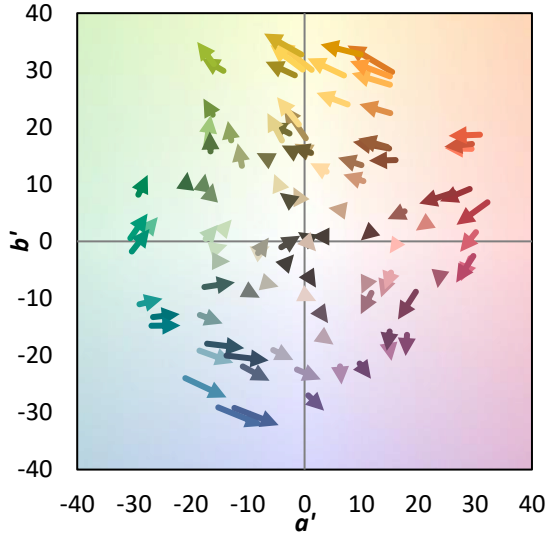


Color Vector Graphics









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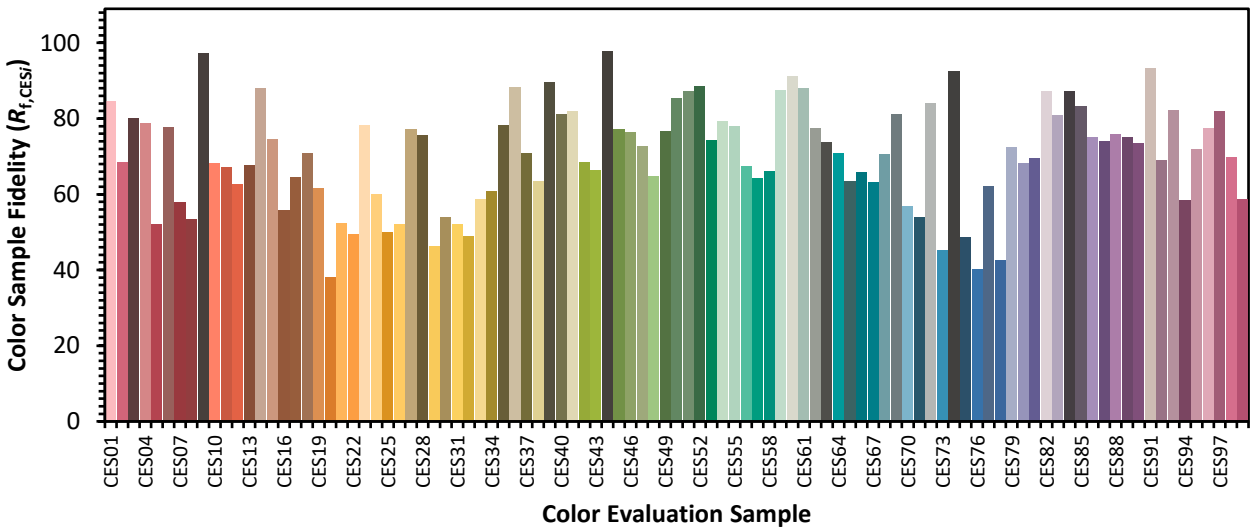
Individual Sample Fidelity Index ($R_{f,i}$)

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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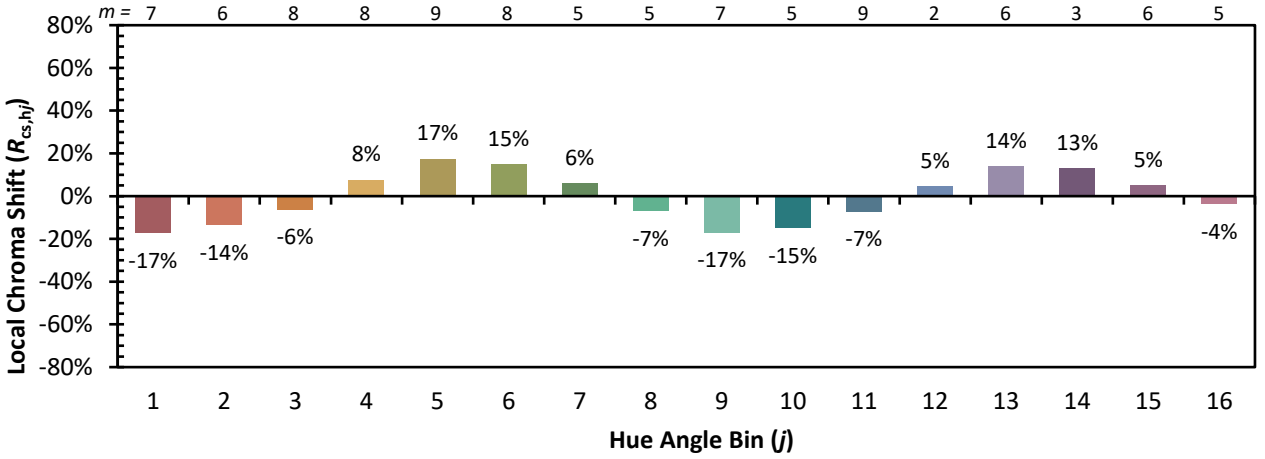
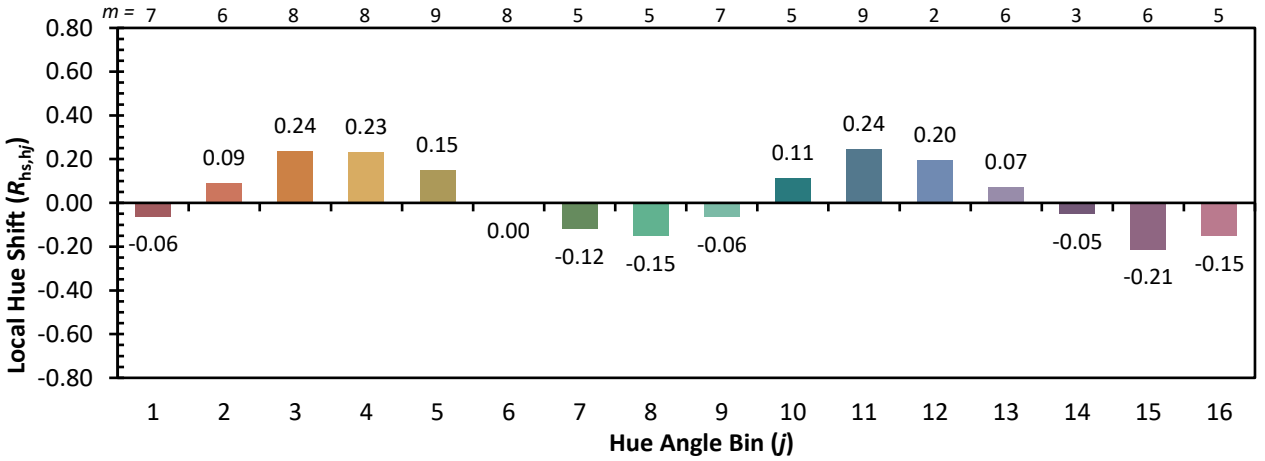
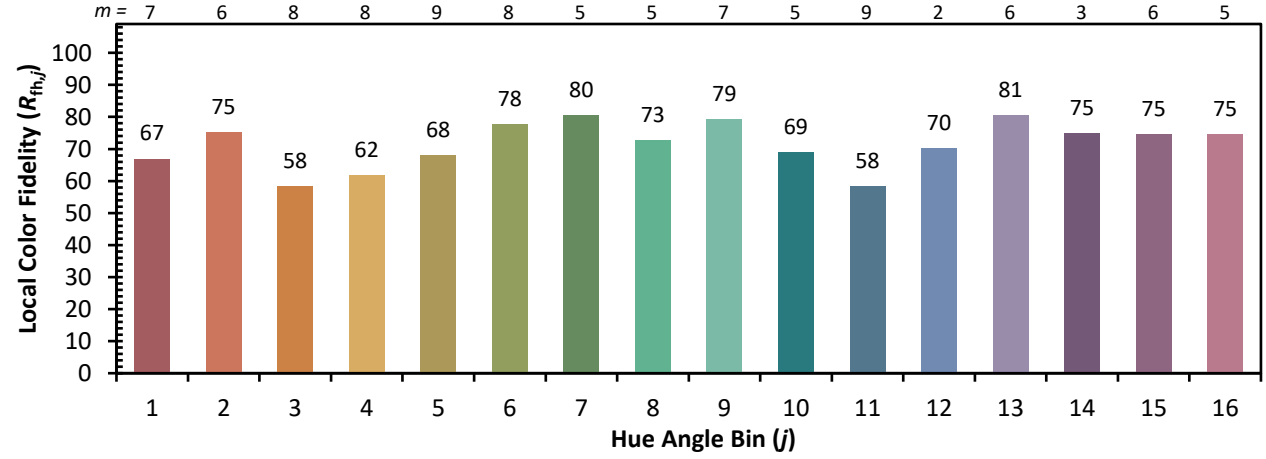
Color Rendition by Hue-Angle Bin







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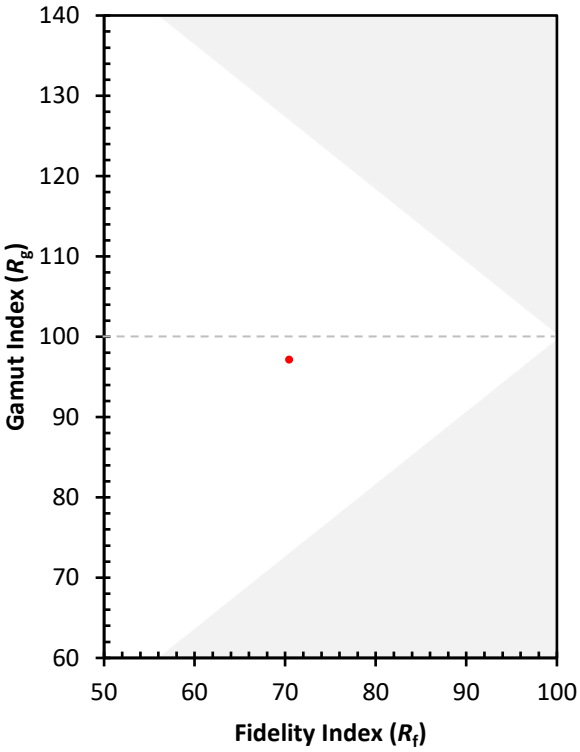
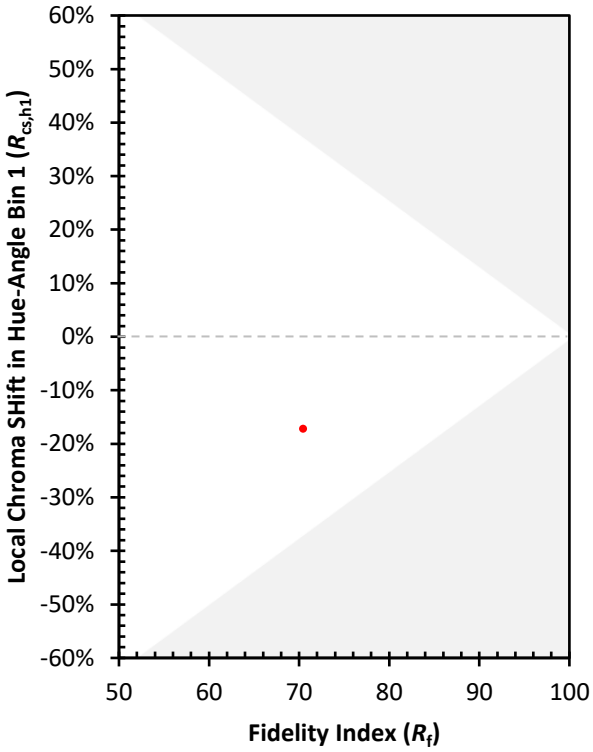
Measure Comparisons





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