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: P1455957

Luminaire Tested: GLAN-SB6C-750-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:	P1455957
Test Lab:	INNOVATION CENTER(G1)
Issue Date:	5/21/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS
Product Line:	STREETWORKS
Catalog Number:	GLAN-SB6C-750-U-T2LG
Description:	GALLEON II AREA AND ROADWAY HIGH DENSITY LUMINAIRE 615mA 6xLight Square PACKAGE 70CRI 5000K FIXTURE w/ TYPE II LOW GLARE
Light Source:	(156) 5000K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	46481.8 lumens
Efficiency:	N/A
Efficacy:	154.5 lumens/watt
Luminous Opening:	Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification:	Type II - Short
BUG Rating:	B4 - U0 - G4

Input Watts (W):	300.9
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: P1455957
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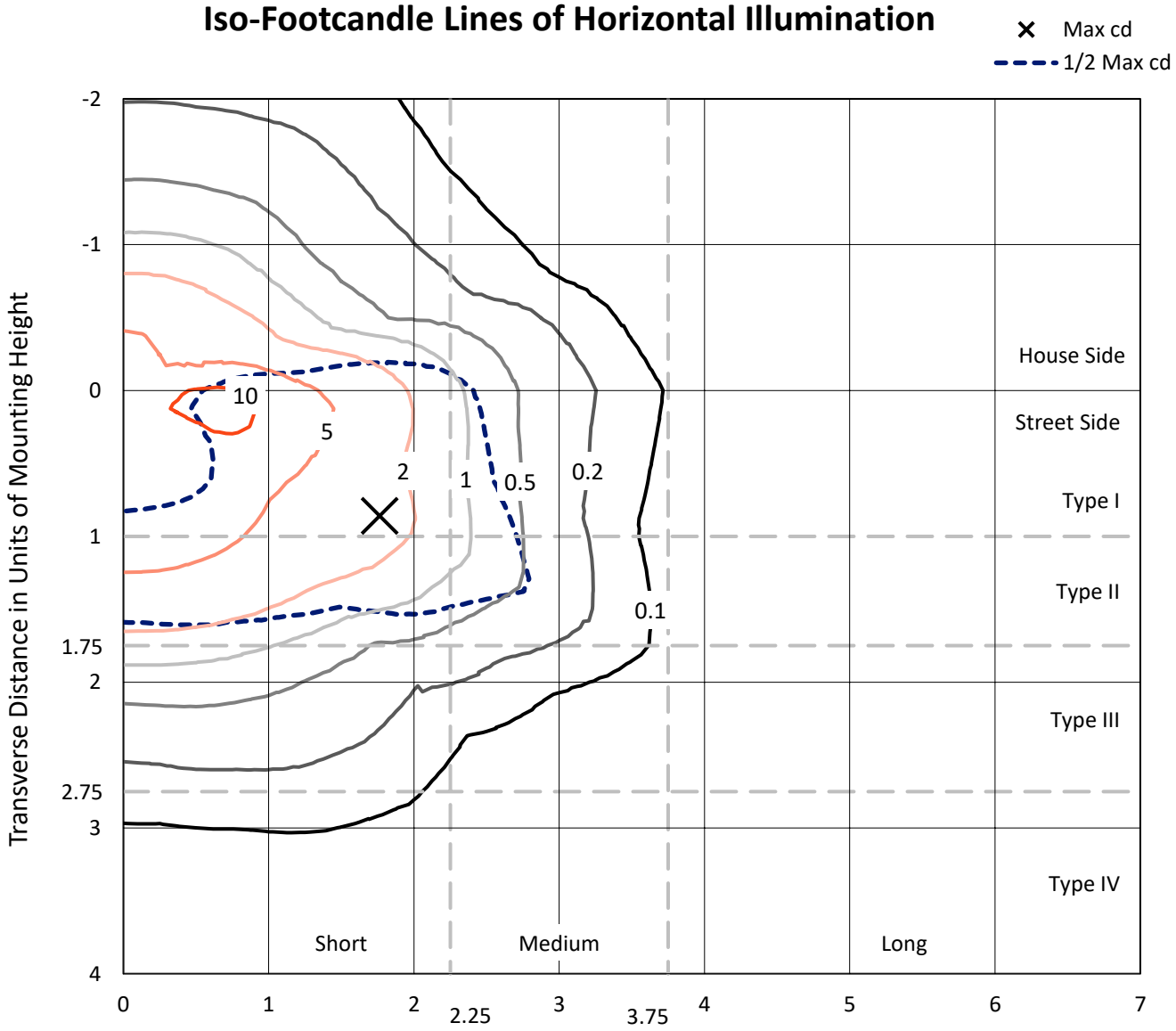
Iso-Footcandle Lines of Horizontal Illumination



Based on 30 foot mounting height. Maximum calculated value = 12.1 fc
Type II - Short - N/A

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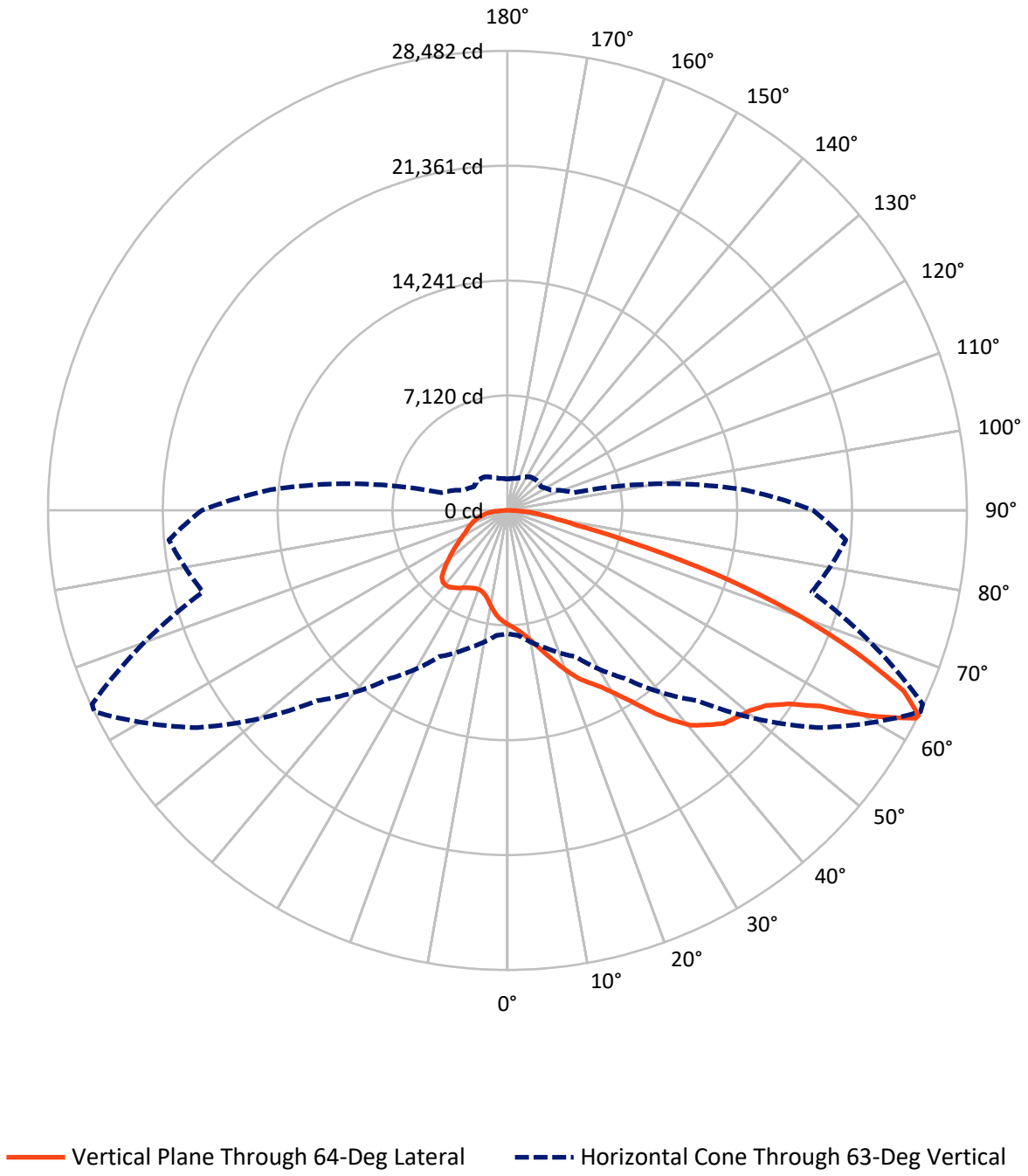
Luminous Intensity Polar Plot



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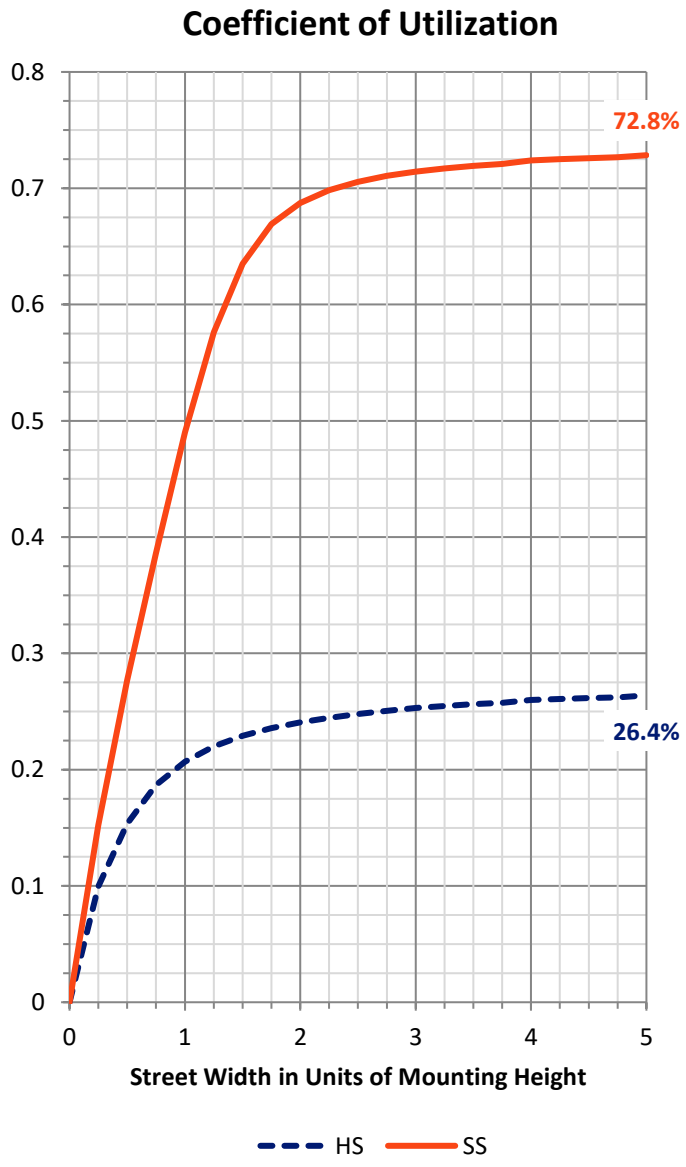
FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	12488.4	0.0	12488.4
	% Fixture	26.9	0.0	26.9
Street Side	Lumens	33993.4	0.0	33993.4
	% Fixture	73.1	0.0	73.1
Total	Lumens	46481.8	0.0	46481.8
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	649.9	1.4
10°-20°	2000.8	4.3
20°-30°	3658.8	7.9
30°-40°	6293.7	13.5
40°-50°	9281.5	20.0
50°-60°	11124.4	23.9
60°-70°	8928.4	19.2
70°-80°	3587.7	7.7
80°-90°	956.6	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°	46481.8	100.0
0°-180°	46481.8	100.0



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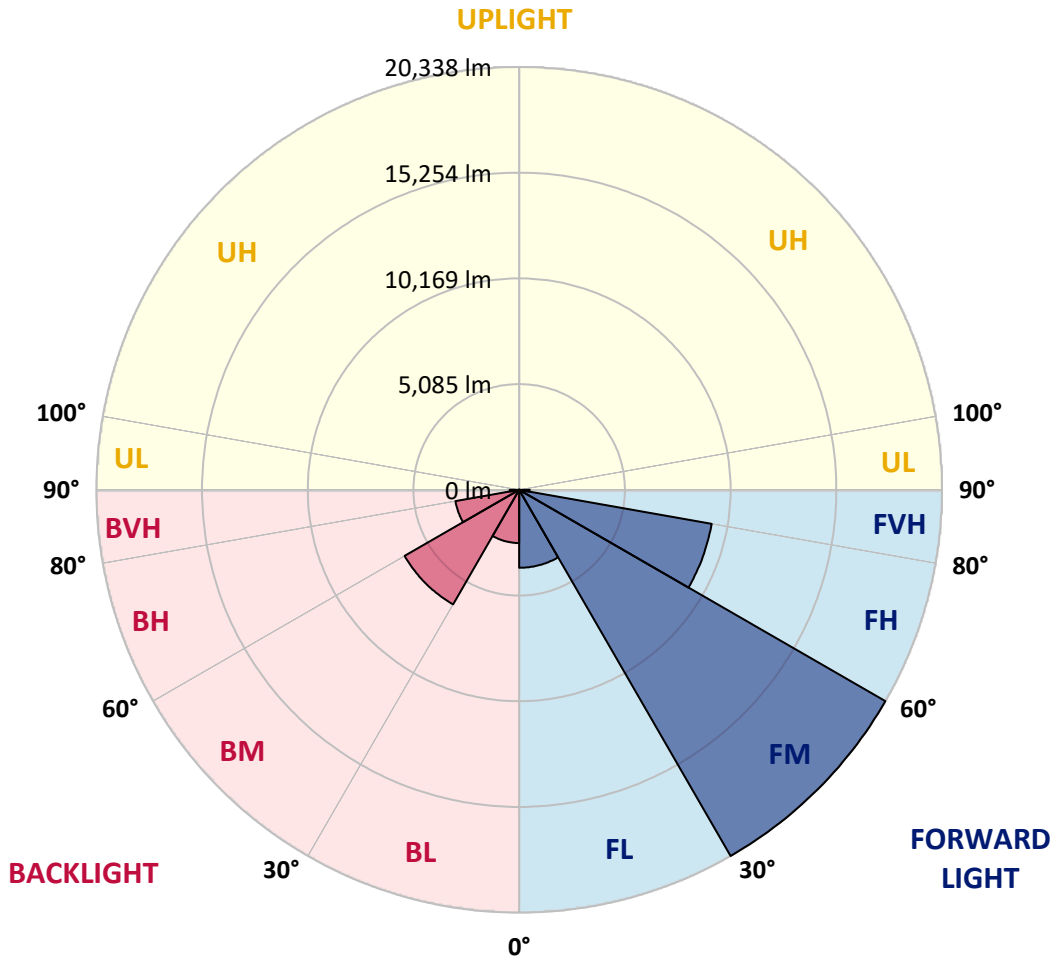
LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	3750.2	8.1			
FM	(30°-60°)	20338.2	43.8			
FH	(60°-80°)	9402.4	20.2			G4/12000
FVH	(80°-90°)	502.6	1.1			G4/750
BL	(0°-30°)	2559.3	5.5	B4/5000		
BM	(30°-60°)	6361.3	13.7	B4/8500		
BH	(60°-80°)	3113.7	6.7	B4/5000		G4/5000
BVH	(80°-90°)	454.0	1.0			G3/500
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B4-U0-G4
Type II Short



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REPORT NUMBER: P1455957
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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	64°	65°	75°	85°
0°	7078.6	7078.6	7078.6	7078.6	7078.6	7078.6	7078.6	*7078.6*	7078.6	7078.6	7078.6
2.5°	7371.0	7381.4	7350.1	7339.7	7360.5	7318.8	7308.3	*7266.6*	7245.7	7203.9	7151.7
5°	7579.8	7590.2	7569.4	7569.4	7590.2	7558.9	7548.5	*7506.7*	7485.8	7444.1	7339.7
7.5°	7569.4	7579.8	7600.7	7684.2	7788.6	7830.4	7861.7	*7830.4*	7819.9	7757.3	7652.9
10°	7402.3	7412.7	7464.9	7590.2	7851.2	8039.2	8237.5	*8237.5*	8258.4	8206.2	8018.3
12.5°	7172.6	7183.1	7308.3	7506.7	7851.2	8174.9	8582.1	*8749.1*	8738.7	8707.4	8488.1
15°	6619.3	6619.3	6807.2	7183.1	7736.4	8268.9	8874.4	*9323.4*	9333.8	9365.1	9104.1
17.5°	6149.4	6159.9	6316.5	6650.6	7371.0	8216.7	9187.6	*9960.2*	9991.5	10169.0	9793.2
20°	6191.2	6191.2	6243.4	6389.6	6974.2	8007.9	9365.1	*10638.9*	10743.3	11160.9	10691.1
22.5°	6514.9	6514.9	6556.6	6546.2	6901.2	7872.1	9480.0	*11317.5*	11505.4	12372.0	11766.4
25°	7110.0	7099.5	7057.8	6995.1	7203.9	8018.3	9741.0	*11839.5*	12204.9	13708.4	13008.8
27.5°	7840.8	7819.9	7757.3	7652.9	7799.0	8456.8	10189.9	*12392.9*	12789.6	15170.0	14324.3
30°	8749.1	8686.5	8623.8	8488.1	8644.7	9177.2	10858.1	*13175.9*	13551.7	16830.1	15911.3
32.5°	9824.5	9897.6	9688.8	9500.8	9667.9	10158.6	11850.0	*14105.1*	14512.3	18563.2	17560.9
35°	11432.3	11651.6	11588.9	10638.9	10795.5	11338.4	13008.8	*15305.8*	15671.2	20139.7	19252.3
37.5°	13019.3	12967.1	13019.3	12225.8	11975.2	12633.0	14251.3	*16454.2*	16809.2	21423.9	20745.2
40°	14293.0	14449.6	14449.6	13802.3	13478.7	13917.2	15378.8	*17508.7*	17853.2	22133.8	21820.6
42.5°	15681.6	15702.5	15660.7	15096.9	14971.7	15086.5	16370.7	*18176.9*	18458.8	22499.2	22551.4
45°	17247.7	17237.2	17059.8	16589.9	16402.0	16297.6	16986.7	*18824.2*	19106.1	22666.3	22948.2
47.5°	18542.3	18594.5	18604.9	18103.8	17790.6	17341.6	17519.1	*19147.8*	19471.5	22478.4	23031.7
50°	18615.4	18698.9	19095.6	19241.8	19179.2	18458.8	18009.8	*19492.4*	19816.0	22520.1	23334.5
52.5°	18156.0	18239.5	18751.1	19356.7	20087.5	19743.0	18782.4	*20087.5*	20421.6	22927.3	24023.6
55°	16924.0	17059.8	17821.9	18667.6	19972.6	20463.4	20150.1	*21162.9*	21476.1	23251.0	24827.5
57.5°	14731.5	14898.6	15953.1	17299.9	19085.2	20296.3	22133.8	*22885.5*	23146.6	23480.7	24837.9
60°	11014.7	11150.4	12800.0	14616.7	17299.9	19252.3	23313.6	*25840.2*	25986.4	22238.2	23428.4
62.5°	8112.3	8248.0	9354.7	10659.7	13593.5	17331.2	23543.3	*28398.1*	28419.0	19993.5	21486.5
63°	*7642.4*	*7778.2*	*8780.4*	*10002.0*	*12716.5*	*16683.9*	*23470.2*	*28481.6*	*28408.6*	*19534.1*	*21058.5*
65°	5951.1	6191.2	7235.3	8164.5	9532.2	13280.3	22530.6	*26999.1*	27103.5	18176.9	18907.7
67.5°	4050.9	4228.4	5554.3	6629.7	7203.9	8456.8	18479.7	*23104.8*	23271.8	16767.4	15086.5
70°	3132.1	3215.7	3988.3	5251.6	5825.8	5376.8	12048.3	*18604.9*	18604.9	13092.4	10691.1
72.5°	2453.5	2484.8	3006.9	4103.1	4687.8	4134.4	6713.2	*13530.9*	13029.7	7767.7	7130.9
75°	1754.0	1795.8	2265.6	3059.1	3737.7	3257.4	4291.0	*7882.6*	7579.8	4468.5	4760.9
77.5°	1388.6	1409.5	1691.4	2255.1	3027.7	2484.8	3267.9	*4301.5*	4259.7	3142.6	3059.1
80°	1096.3	1138.0	1325.9	1618.3	2338.7	1941.9	2432.6	*2839.8*	2756.3	2161.2	1962.8
82.5°	783.0	856.1	1023.2	1232.0	1733.1	1388.6	1597.4	*2004.6*	2004.6	1628.7	1294.6
85°	480.3	542.9	605.5	762.2	1232.0	897.9	845.7	*1294.6*	1325.9	1221.5	835.2
87.5°	229.7	250.6	292.3	323.7	448.9	407.2	334.1	*490.7*	501.1	542.9	344.5
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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Scaled Data Report

REPORT NUMBER: P1455957
CATALOG NUMBER: GLAN-SB6C-750-U-T2LG

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	7078.6	7078.6	7078.6	7078.6	7078.6	7078.6	7078.6	7078.6	7078.6	7078.6	7078.6
2.5°	7141.3	7120.4	7016.0	6911.6	6796.8	6692.4	6587.9	6504.4	6410.5	6431.3	6441.8
5°	7277.0	7224.8	6995.1	6723.7	6368.7	6034.6	5710.9	5481.3	5335.1	5293.3	5209.8
7.5°	7569.4	7444.1	7026.4	6452.2	5794.5	5272.4	4969.7	4833.9	4792.2	4802.6	4781.7
10°	7903.4	7715.5	7068.2	6128.6	5293.3	4938.3	4896.6	4980.1	5021.9	5063.6	5074.1
12.5°	8341.9	8039.2	7047.3	5773.6	5053.2	4990.6	5147.2	5303.8	5397.7	5460.4	5449.9
15°	8853.5	8446.4	6984.7	5481.3	5021.9	5188.9	5387.3	5564.8	5679.6	5742.3	5710.9
17.5°	9469.5	8926.6	6911.6	5293.3	5115.8	5314.2	5523.0	5700.5	5825.8	5867.6	5836.2
20°	10231.7	9469.5	6786.3	5209.8	5188.9	5366.4	5554.3	5721.4	5825.8	5867.6	5825.8
22.5°	11129.6	10116.8	6681.9	5209.8	5220.2	5366.4	5502.1	5627.4	5721.4	5752.7	5700.5
25°	12278.0	10868.5	6640.1	5293.3	5230.7	5314.2	5387.3	5460.4	5512.6	5533.5	5512.6
27.5°	13447.3	11735.1	6661.0	5397.7	5220.2	5241.1	5241.1	5251.6	5262.0	5272.4	5262.0
30°	14794.2	12612.1	6744.6	5533.5	5241.1	5136.7	5105.4	5042.8	4990.6	4948.8	4907.0
32.5°	16099.2	13447.3	6890.7	5731.8	5220.2	5021.9	4959.2	4802.6	4656.5	4531.2	4531.2
35°	17508.7	14313.9	7151.7	5878.0	5199.4	4917.5	4740.0	4562.5	4405.9	4228.4	4228.4
37.5°	18719.8	15055.2	7360.5	6045.0	5178.5	4792.2	4510.3	4311.9	4144.9	3967.4	3946.5
40°	19565.5	15483.2	7485.8	6107.7	5105.4	4625.1	4291.0	4040.5	3800.3	3560.2	3549.8
42.5°	19972.6	15462.4	7412.7	6086.8	4969.7	4416.3	4103.1	3769.0	3445.4	3226.1	3205.2
45°	20191.9	15326.6	7130.9	5909.3	4750.4	4197.1	3863.0	3508.0	3184.3	2986.0	2944.2
47.5°	20150.1	14992.5	6744.6	5470.8	4458.1	3956.9	3622.8	3257.4	2996.4	2881.6	2881.6
50°	20265.0	14731.5	6306.1	4969.7	4061.3	3675.1	3403.6	3069.5	2912.9	2766.7	2714.5
52.5°	20776.6	14950.8	5930.2	4499.8	3685.5	3403.6	3215.7	2933.8	2735.4	2641.4	2610.1
55°	21455.2	15420.6	5575.2	4082.2	3320.1	3163.5	3069.5	2808.5	2578.8	2484.8	2432.6
57.5°	21580.5	15744.3	5230.7	3675.1	3017.3	2975.5	2944.2	2589.2	2401.3	2328.2	2286.5
60°	20713.9	15504.1	4781.7	3309.6	2777.2	2798.1	2714.5	2453.5	2234.3	2161.2	2119.4
62.5°	19241.8	14877.7	4332.8	2996.4	2589.2	2631.0	2547.5	2286.5	2067.2	1994.1	1973.3
63°	*18949.5*	*14710.6*	*4228.4*	*2965.1*	*2547.5*	*2599.7*	*2526.6*	*2265.6*	*2046.3*	*1973.3*	*1941.9*
65°	17205.9	13708.4	3863.0	2798.1	2411.8	2411.8	2422.2	2161.2	1973.3	1941.9	1921.0
67.5°	14032.0	11442.8	3466.2	2599.7	2265.6	2296.9	2349.1	2202.9	2129.9	2109.0	2088.1
70°	10607.5	8613.4	3121.7	2411.8	2109.0	2213.4	2568.4	2505.7	2234.3	2046.3	2004.6
72.5°	7517.1	5867.6	2818.9	2223.8	1921.0	2182.1	2662.3	2390.9	2015.0	1795.8	1754.0
75°	5032.3	3779.5	2516.2	2025.5	1712.2	2015.0	2516.2	2182.1	1754.0	1701.8	1639.2
77.5°	3163.5	2693.6	2213.4	1795.8	1482.5	1795.8	2286.5	1941.9	1513.9	1534.8	1440.8
80°	1931.5	1921.0	1858.4	1524.3	1190.2	1430.3	1921.0	1639.2	1211.1	1211.1	1075.4
82.5°	1148.5	1388.6	1576.5	1263.3	866.6	1023.2	1388.6	1232.0	1012.7	981.4	918.8
85°	772.6	939.6	1252.9	971.0	553.3	626.4	960.5	1033.6	929.2	814.4	762.2
87.5°	281.9	375.9	574.2	396.7	240.1	375.9	720.4	751.7	563.8	438.5	396.7
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: SP1-2407-184-6

Test Date: 10/10/2024

Luminaire Tested: GSS-SB1A-750-U-5WQ

Data in this report applies to families of products including GSS-SB1A-750-U-5WQ

Report Generated By FNC07603 / LDUCLS01DT446
Version: v7.04

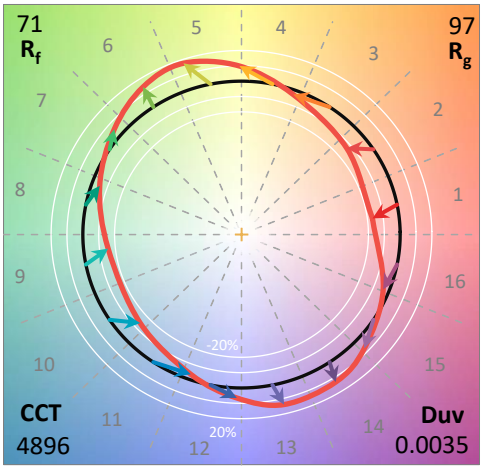
Test Information

Test Method:	LM-79-2019
Report Number:	SP1-2407-184-6
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-750-U-5WQ**
Description:	GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 70 CRI 5000K CCT 26 LEDS

Spectral Parameters

CCT (K):	4896
CIE u':	0.2101
CIE v':	0.4901
Duv:	0.0035
CIE x:	0.3489
CIE y:	0.3618
CIE z:	0.2893
Peak Wavelength (nm):	443
Dominant Wavelength (nm):	570
Purity:	13.25435
Rf:	70.7
Rg:	96.8

CRI (Ra):	70.2
R1:	68.1
R2:	73.9
R3:	79.4
R4:	72.1
R5:	69.2
R6:	65.7
R7:	78.1
R8:	55.3
R9:	-35.1
R10:	39.3
R11:	71.1
R12:	43.8
R13:	68.1
R14:	88.4
R15:	59.7



Test Conditions

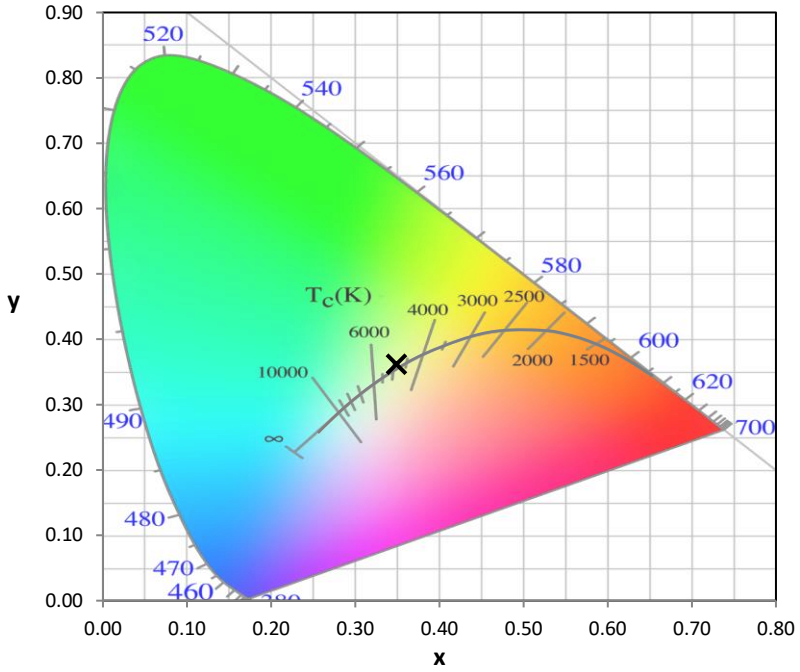
Stabilization Time:	21M
Operation Time:	1H 21M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-6

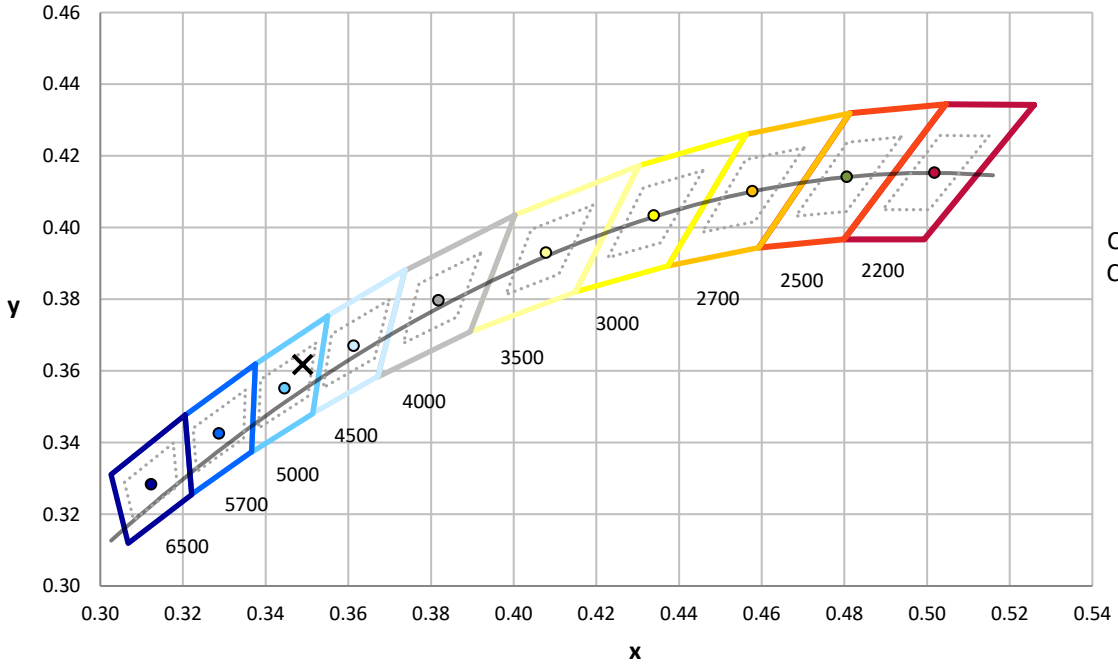
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

REPORT NUMBER: SP1-2407-184-6

CIE 1931 Chromaticity Diagram



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



CCT = 4896K
CIE x = 0.3489
CIE y = 0.3618
Duv = 0.0035

Point lies inside the ANSI 5000K 4-step quadrangle

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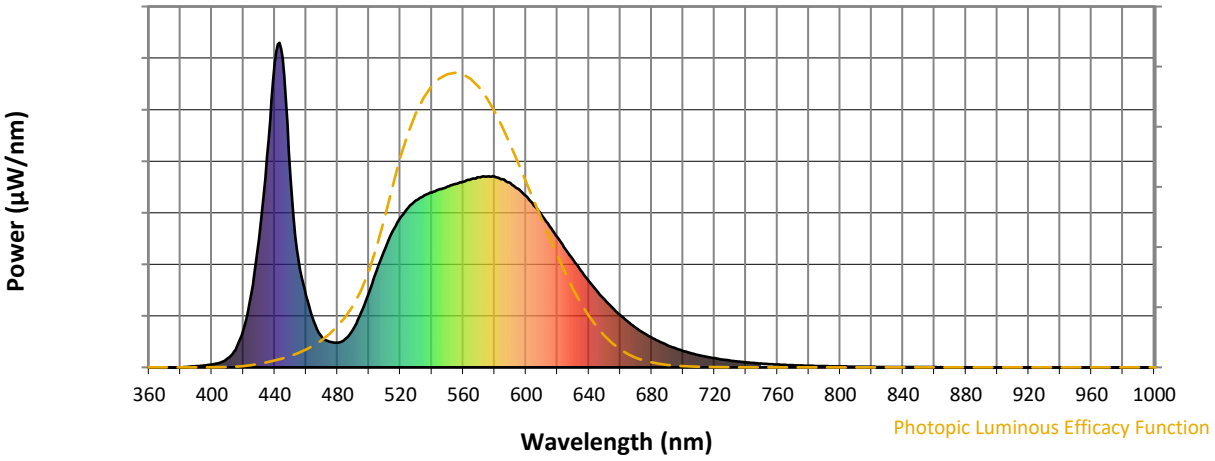
Photopic Flux vs. Wavelength



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	118	NR	620	401	NR	750	12	NR	880	0	NR
365	0	NR	495	168	NR	625	365	NR	755	10	NR	885	0	NR
370	0	NR	500	230	NR	630	331	NR	760	9	NR	890	0	NR
375	0	NR	505	299	NR	635	298	NR	765	8	NR	895	0	NR
380	0	NR	510	362	NR	640	266	NR	770	6	NR	900	0	NR
385	2	NR	515	418	NR	645	236	NR	775	6	NR	905	0	NR
390	4	NR	520	461	NR	650	209	NR	780	5	NR	910	0	NR
395	6	NR	525	491	NR	655	184	NR	785	4	NR	915	0	NR
400	9	NR	530	514	NR	660	160	NR	790	4	NR	920	0	NR
405	14	NR	535	530	NR	665	140	NR	795	3	NR	925	0	NR
410	27	NR	540	539	NR	670	122	NR	800	3	NR	930	0	NR
415	55	NR	545	549	NR	675	106	NR	805	2	NR	935	0	NR
420	115	NR	550	557	NR	680	92	NR	810	2	NR	940	0	NR
425	226	NR	555	565	NR	685	79	NR	815	2	NR	945	0	NR
430	395	NR	560	572	NR	690	68	NR	820	2	NR	950	0	NR
435	648	NR	565	580	NR	695	59	NR	825	1	NR	955	0	NR
440	937	NR	570	586	NR	700	51	NR	830	1	NR	960	0	NR
445	953	NR	575	588	NR	705	44	NR	835	1	NR	965	0	NR
450	591	NR	580	588	NR	710	38	NR	840	1	NR	970	0	NR
455	334	NR	585	580	NR	715	32	NR	845	1	NR	975	0	NR
460	221	NR	590	568	NR	720	28	NR	850	1	NR	980	0	NR
465	140	NR	595	550	NR	725	24	NR	855	1	NR	985	0	NR
470	93	NR	600	527	NR	730	21	NR	860	1	NR	990	0	NR
475	79	NR	605	499	NR	735	18	NR	865	0	NR	995	0	NR
480	76	NR	610	469	NR	740	15	NR	870	0	NR	1000	0	NR
485	87	NR	615	435	NR	745	13	NR	875	0	NR			

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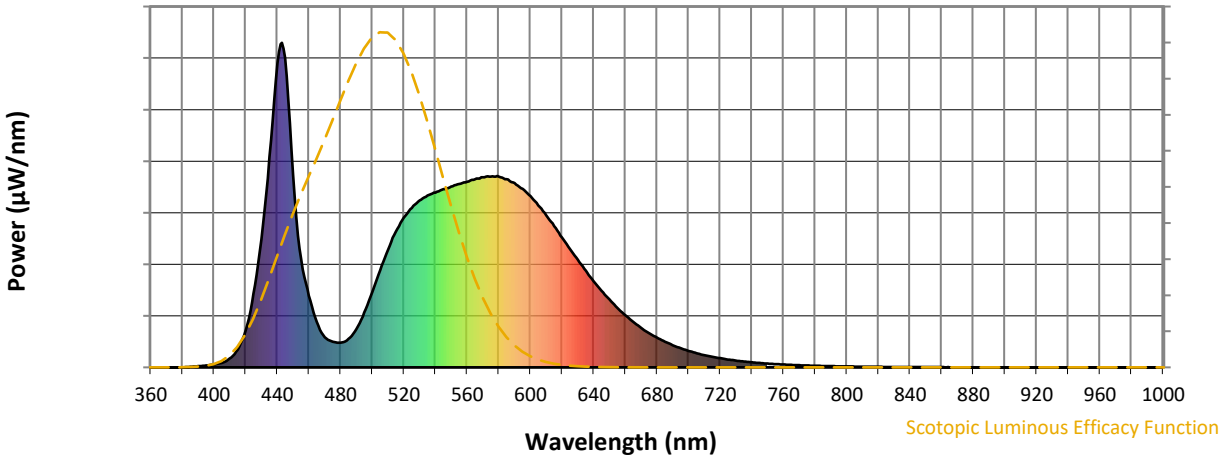
Scotopic Flux vs. Wavelength



Scotopic Lumens: NR **S/P: 1.7**

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	118	NR	620	401	NR	750	12	NR	880	0	NR
365	0	NR	495	168	NR	625	365	NR	755	10	NR	885	0	NR
370	0	NR	500	230	NR	630	331	NR	760	9	NR	890	0	NR
375	0	NR	505	299	NR	635	298	NR	765	8	NR	895	0	NR
380	0	NR	510	362	NR	640	266	NR	770	6	NR	900	0	NR
385	2	NR	515	418	NR	645	236	NR	775	6	NR	905	0	NR
390	4	NR	520	461	NR	650	209	NR	780	5	NR	910	0	NR
395	6	NR	525	491	NR	655	184	NR	785	4	NR	915	0	NR
400	9	NR	530	514	NR	660	160	NR	790	4	NR	920	0	NR
405	14	NR	535	530	NR	665	140	NR	795	3	NR	925	0	NR
410	27	NR	540	539	NR	670	122	NR	800	3	NR	930	0	NR
415	55	NR	545	549	NR	675	106	NR	805	2	NR	935	0	NR
420	115	NR	550	557	NR	680	92	NR	810	2	NR	940	0	NR
425	226	NR	555	565	NR	685	79	NR	815	2	NR	945	0	NR
430	395	NR	560	572	NR	690	68	NR	820	2	NR	950	0	NR
435	648	NR	565	580	NR	695	59	NR	825	1	NR	955	0	NR
440	937	NR	570	586	NR	700	51	NR	830	1	NR	960	0	NR
445	953	NR	575	588	NR	705	44	NR	835	1	NR	965	0	NR
450	591	NR	580	588	NR	710	38	NR	840	1	NR	970	0	NR
455	334	NR	585	580	NR	715	32	NR	845	1	NR	975	0	NR
460	221	NR	590	568	NR	720	28	NR	850	1	NR	980	0	NR
465	140	NR	595	550	NR	725	24	NR	855	1	NR	985	0	NR
470	93	NR	600	527	NR	730	21	NR	860	1	NR	990	0	NR
475	79	NR	605	499	NR	735	18	NR	865	0	NR	995	0	NR
480	76	NR	610	469	NR	740	15	NR	870	0	NR	1000	0	NR
485	87	NR	615	435	NR	745	13	NR	875	0	NR			

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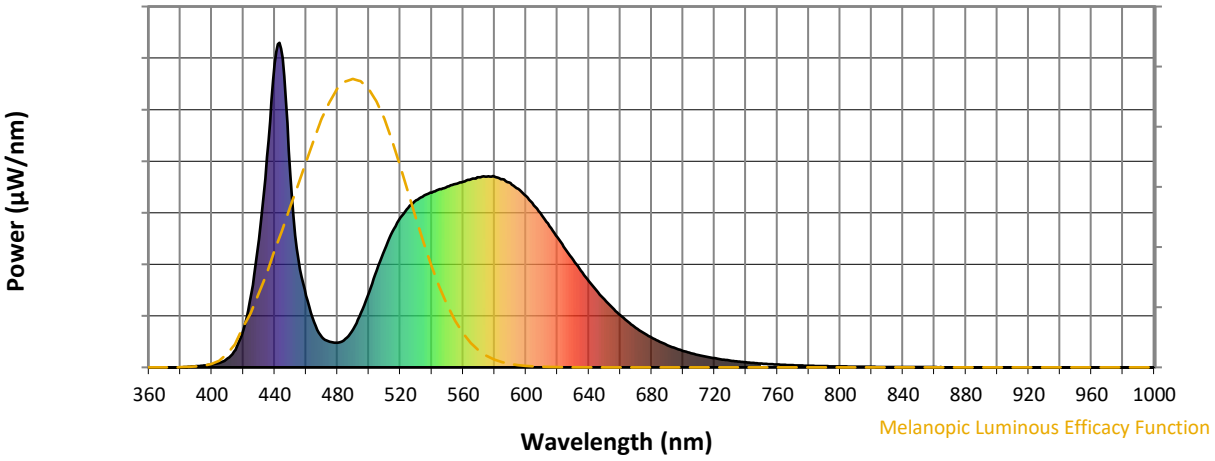
Melanopic Flux vs. Wavelength



Melanopic Lumens: NR **M/P: 3.37**

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	118	NR	620	401	NR	750	12	NR	880	0	NR
365	0	NR	495	168	NR	625	365	NR	755	10	NR	885	0	NR
370	0	NR	500	230	NR	630	331	NR	760	9	NR	890	0	NR
375	0	NR	505	299	NR	635	298	NR	765	8	NR	895	0	NR
380	0	NR	510	362	NR	640	266	NR	770	6	NR	900	0	NR
385	2	NR	515	418	NR	645	236	NR	775	6	NR	905	0	NR
390	4	NR	520	461	NR	650	209	NR	780	5	NR	910	0	NR
395	6	NR	525	491	NR	655	184	NR	785	4	NR	915	0	NR
400	9	NR	530	514	NR	660	160	NR	790	4	NR	920	0	NR
405	14	NR	535	530	NR	665	140	NR	795	3	NR	925	0	NR
410	27	NR	540	539	NR	670	122	NR	800	3	NR	930	0	NR
415	55	NR	545	549	NR	675	106	NR	805	2	NR	935	0	NR
420	115	NR	550	557	NR	680	92	NR	810	2	NR	940	0	NR
425	226	NR	555	565	NR	685	79	NR	815	2	NR	945	0	NR
430	395	NR	560	572	NR	690	68	NR	820	2	NR	950	0	NR
435	648	NR	565	580	NR	695	59	NR	825	1	NR	955	0	NR
440	937	NR	570	586	NR	700	51	NR	830	1	NR	960	0	NR
445	953	NR	575	588	NR	705	44	NR	835	1	NR	965	0	NR
450	591	NR	580	588	NR	710	38	NR	840	1	NR	970	0	NR
455	334	NR	585	580	NR	715	32	NR	845	1	NR	975	0	NR
460	221	NR	590	568	NR	720	28	NR	850	1	NR	980	0	NR
465	140	NR	595	550	NR	725	24	NR	855	1	NR	985	0	NR
470	93	NR	600	527	NR	730	21	NR	860	1	NR	990	0	NR
475	79	NR	605	499	NR	735	18	NR	865	0	NR	995	0	NR
480	76	NR	610	469	NR	740	15	NR	870	0	NR	1000	0	NR
485	87	NR	615	435	NR	745	13	NR	875	0	NR			

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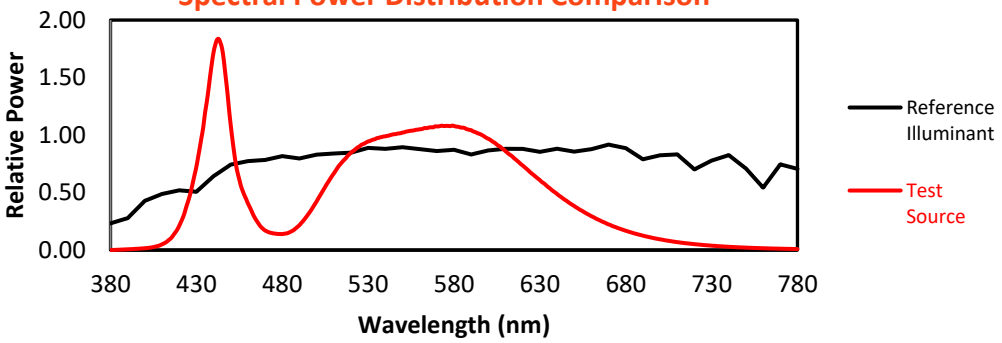
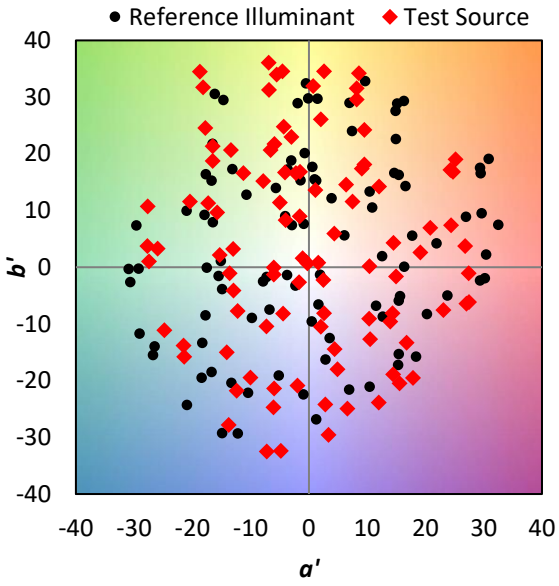
Summary

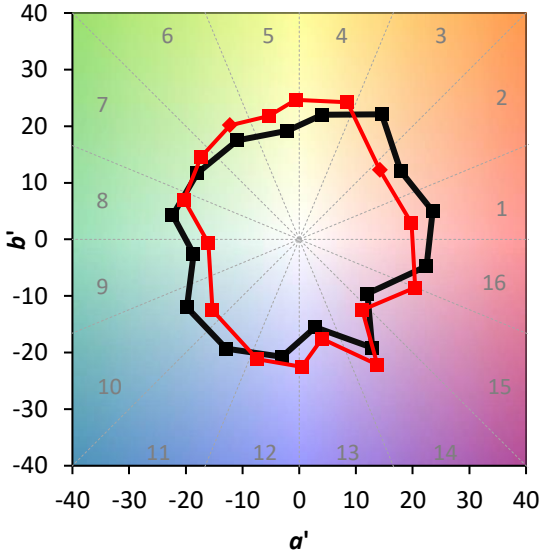
R_f = 70.7
R_g = 96.8
CIE R_a = 70.2
R_9 = -35.1

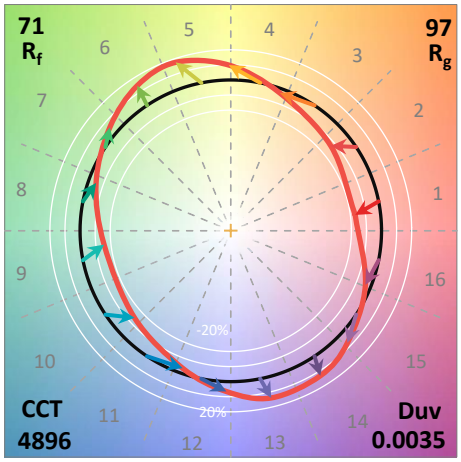
Spectral Power Distribution Comparison

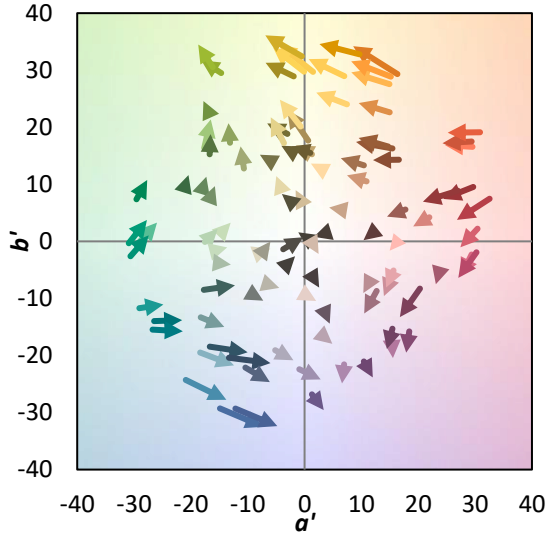


Color Vector Graphics









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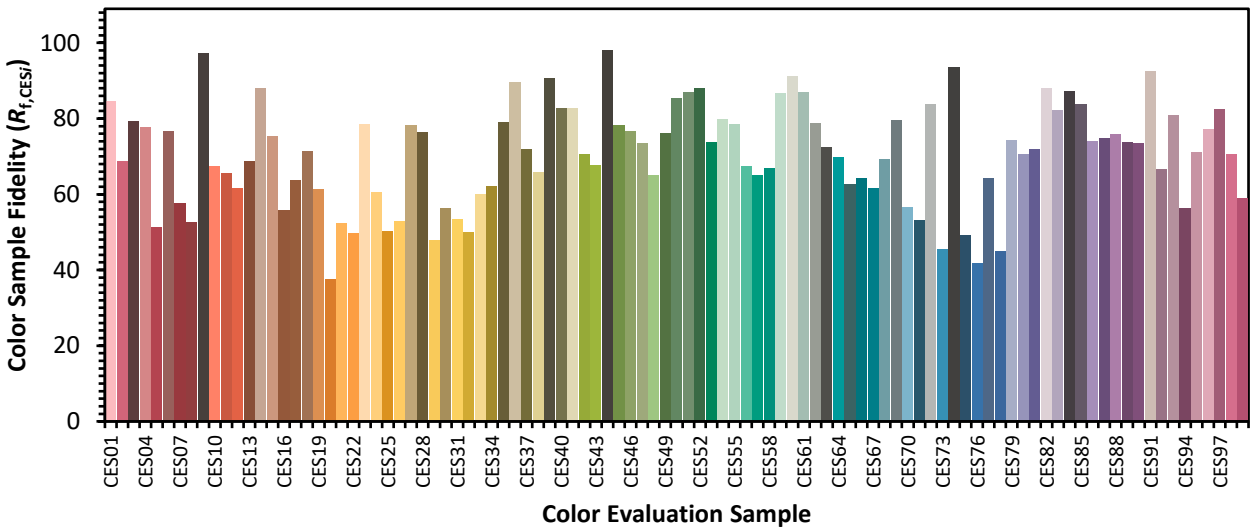
Individual Sample Fidelity Index ($R_{f,i}$)

CES01 = 85	CES26 = 53	CES51 = 87	CES76 = 42
CES02 = 59	CES27 = 78	CES52 = 88	CES77 = 64
CES03 = 30	CES28 = 76	CES53 = 74	CES78 = 45
CES04 = 69	CES29 = 48	CES54 = 80	CES79 = 74
CES05 = 46	CES30 = 56	CES55 = 79	CES80 = 71
CES06 = 50	CES31 = 54	CES56 = 68	CES81 = 72
CES07 = 39	CES32 = 50	CES57 = 65	CES82 = 88
CES08 = 38	CES33 = 60	CES58 = 67	CES83 = 82
CES09 = 29	CES34 = 62	CES59 = 87	CES84 = 87
CES10 = 72	CES35 = 79	CES60 = 91	CES85 = 84
CES11 = 56	CES36 = 90	CES61 = 87	CES86 = 74
CES12 = 61	CES37 = 72	CES62 = 79	CES87 = 75
CES13 = 41	CES38 = 66	CES63 = 72	CES88 = 76
CES14 = 74	CES39 = 91	CES64 = 70	CES89 = 74
CES15 = 70	CES40 = 83	CES65 = 63	CES90 = 73
CES16 = 46	CES41 = 83	CES66 = 64	CES91 = 92
CES17 = 49	CES42 = 70	CES67 = 62	CES92 = 67
CES18 = 55	CES43 = 68	CES68 = 69	CES93 = 81
CES19 = 71	CES44 = 98	CES69 = 80	CES94 = 56
CES20 = 64	CES45 = 78	CES70 = 56	CES95 = 71
CES21 = 85	CES46 = 77	CES71 = 53	CES96 = 77
CES22 = 77	CES47 = 73	CES72 = 84	CES97 = 82
CES23 = 91	CES48 = 65	CES73 = 46	CES98 = 71
CES24 = 90	CES49 = 76	CES74 = 94	CES99 = 59
CES25 = 71	CES50 = 85	CES75 = 49	



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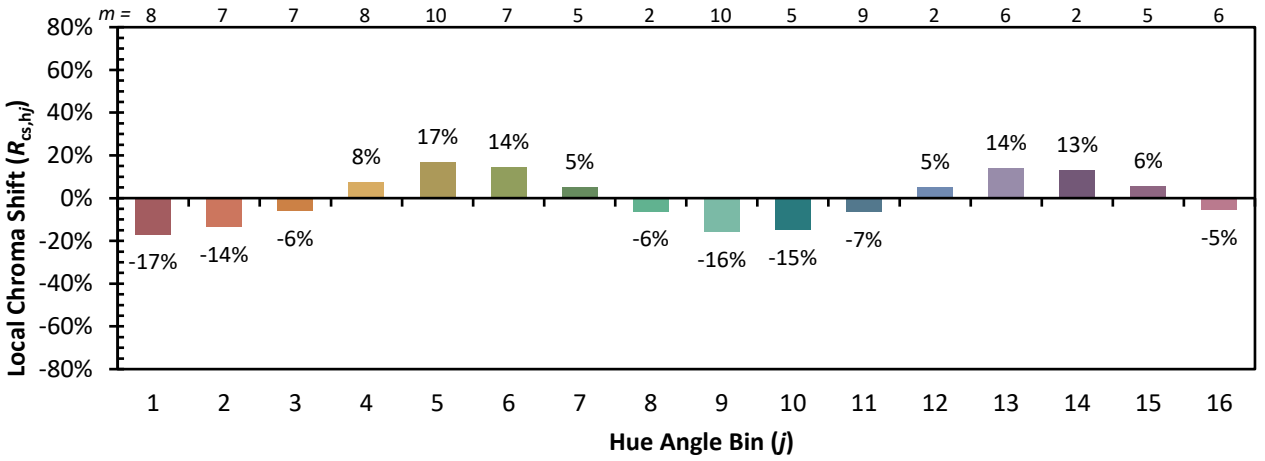
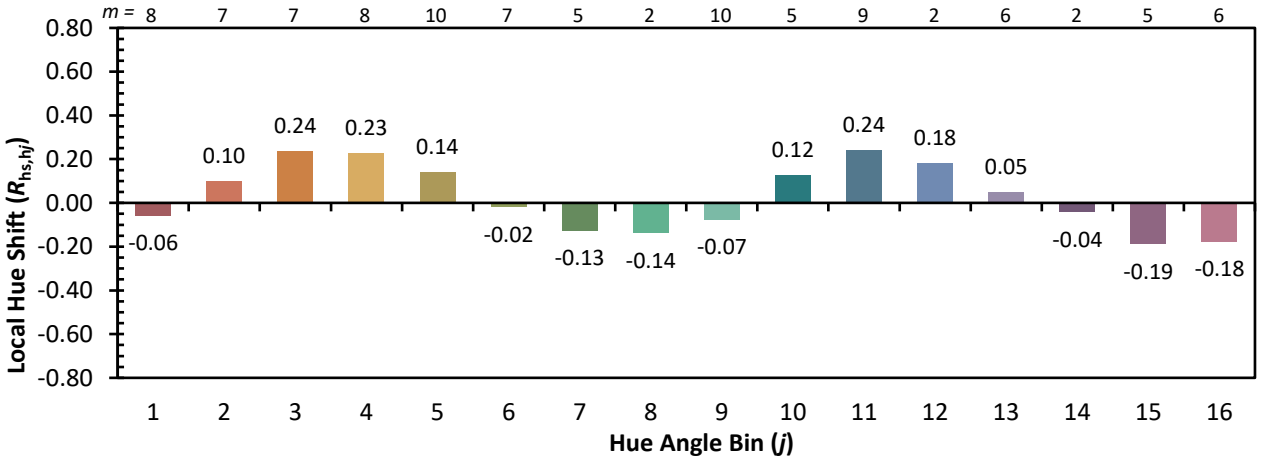
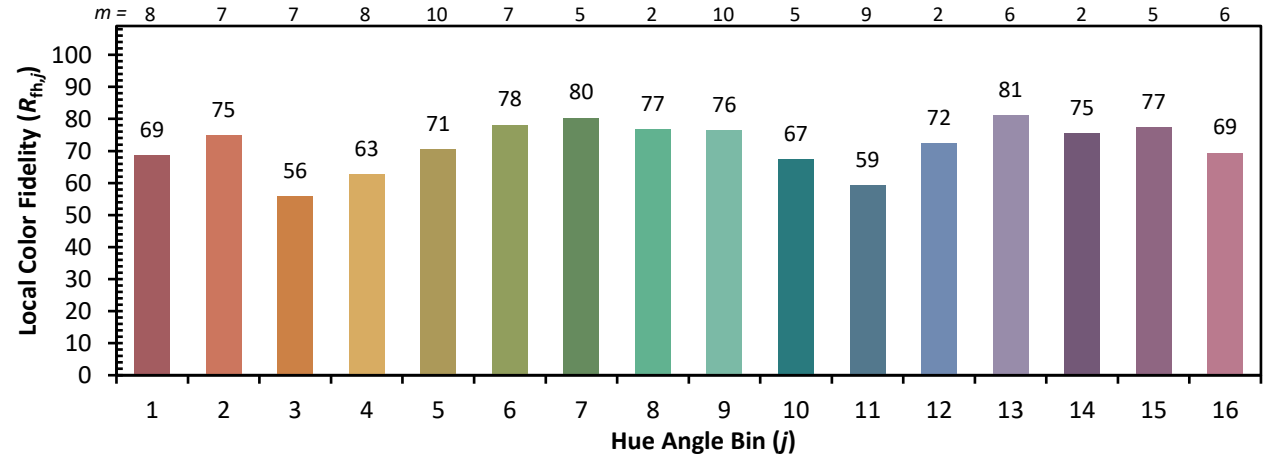
Color Rendition by Hue-Angle Bin







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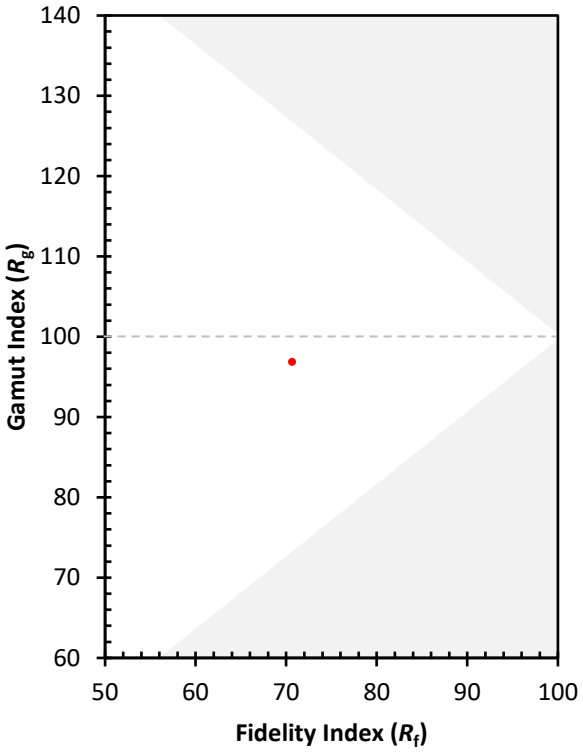
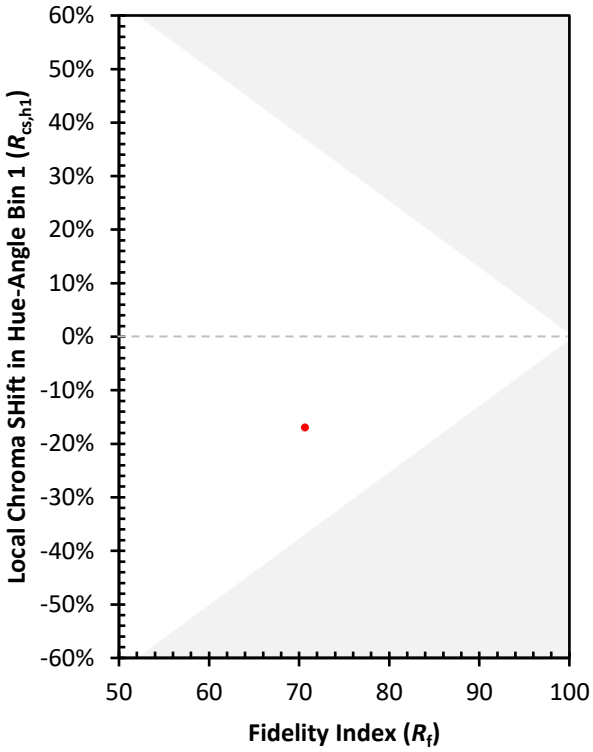
Measure Comparisons





(END OF REPORT)