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: P1458297

Luminaire Tested: GLAN-SB6C-760-U-T3LG-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:	P1458297
Test Lab:	INNOVATION CENTER(G1)
Issue Date:	5/21/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS
Product Line:	STREETWORKS
Catalog Number:	GLAN-SB6C-760-U-T3LG-HSS
Description:	GALLEON II AREA AND ROADWAY HIGH DENSITY LUMINAIRE 615mA 6xLight Square PACKAGE 70CRI 5700K FIXTURE w/ TYPE III 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:	36723.1 lumens
Efficiency:	N/A
Efficacy:	122.0 lumens/watt
Luminous Opening:	Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification:	Type III - Short
BUG Rating:	B3 - 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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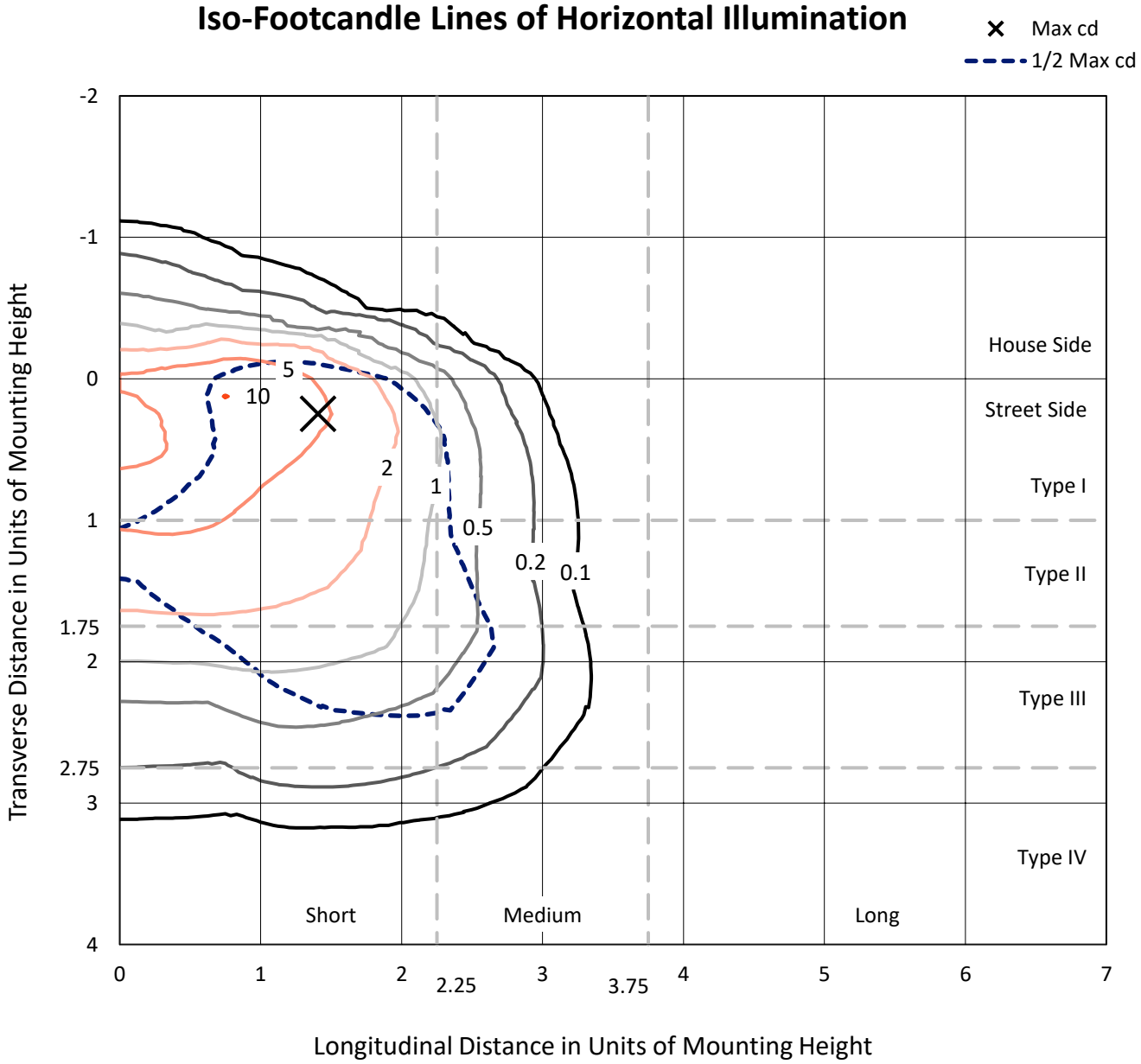
REPORT NUMBER: P1458297
CATALOG NUMBER: GLAN-SB6C-760-U-T3LG-HSS

Iso-Footcandle Lines of Horizontal Illumination



Based on 30 foot mounting height. Maximum calculated value = 10.1 fc
Type III - Short - N/A

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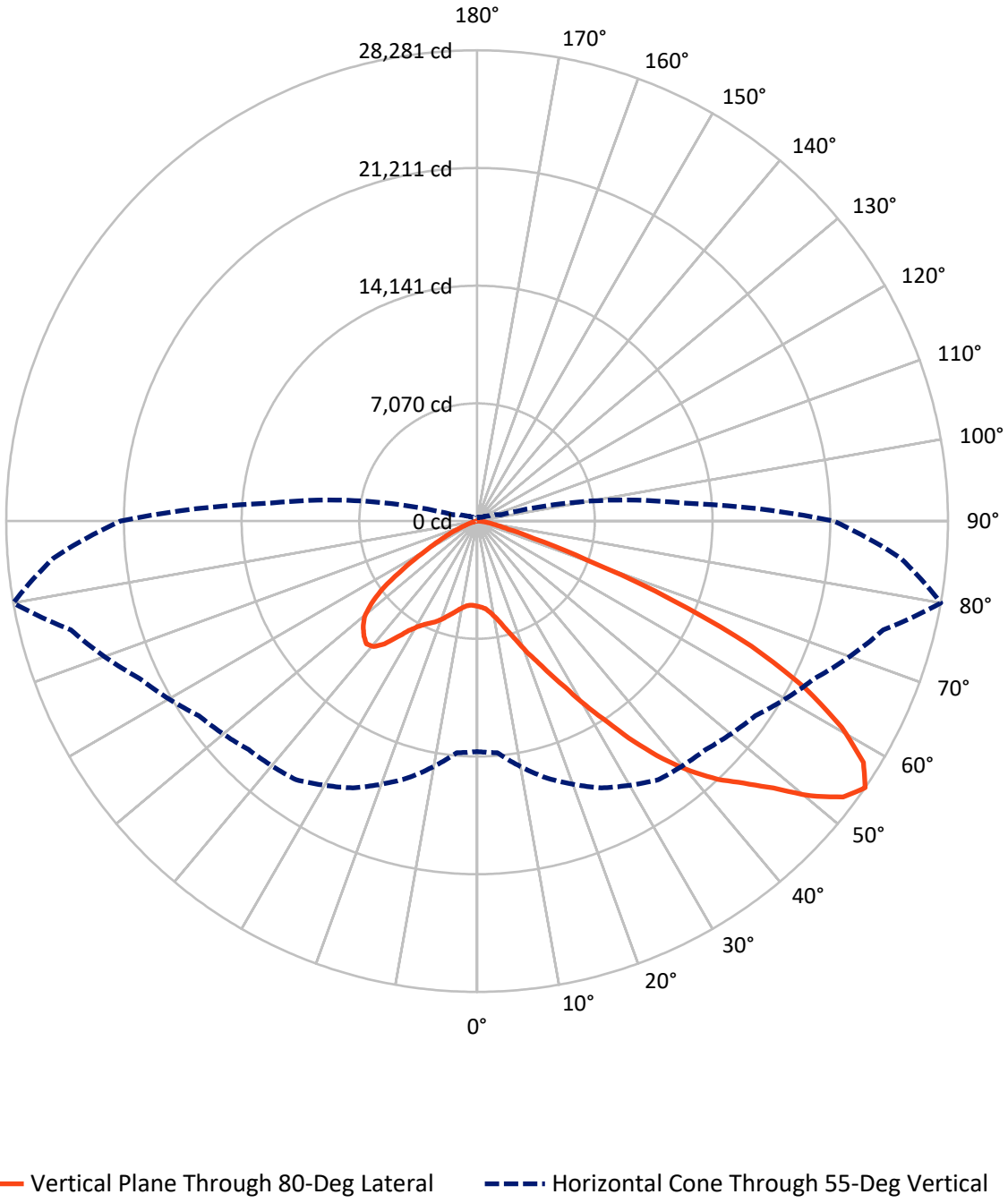
Luminous Intensity Polar Plot



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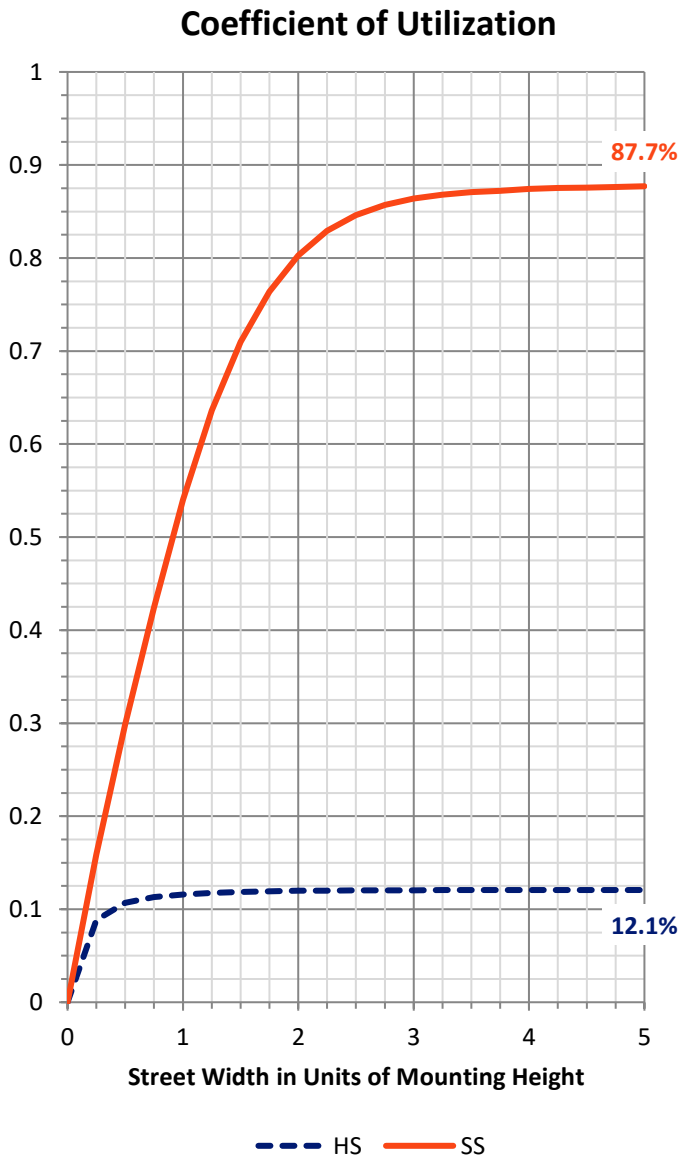
FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	4464.1	0.0	4464.1
	% Fixture	12.2	0.0	12.2
Street Side	Lumens	32259.0	0.0	32259.0
	% Fixture	87.8	0.0	87.8
Total	Lumens	36723.1	0.0	36723.1
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	429.3	1.2
10°-20°	1131.8	3.1
20°-30°	2215.7	6.0
30°-40°	4507.7	12.3
40°-50°	7599.2	20.7
50°-60°	9709.5	26.4
60°-70°	8289.6	22.6
70°-80°	2649.0	7.2
80°-90°	191.3	0.5
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°	36723.1	100.0
0°-180°	36723.1	100.0



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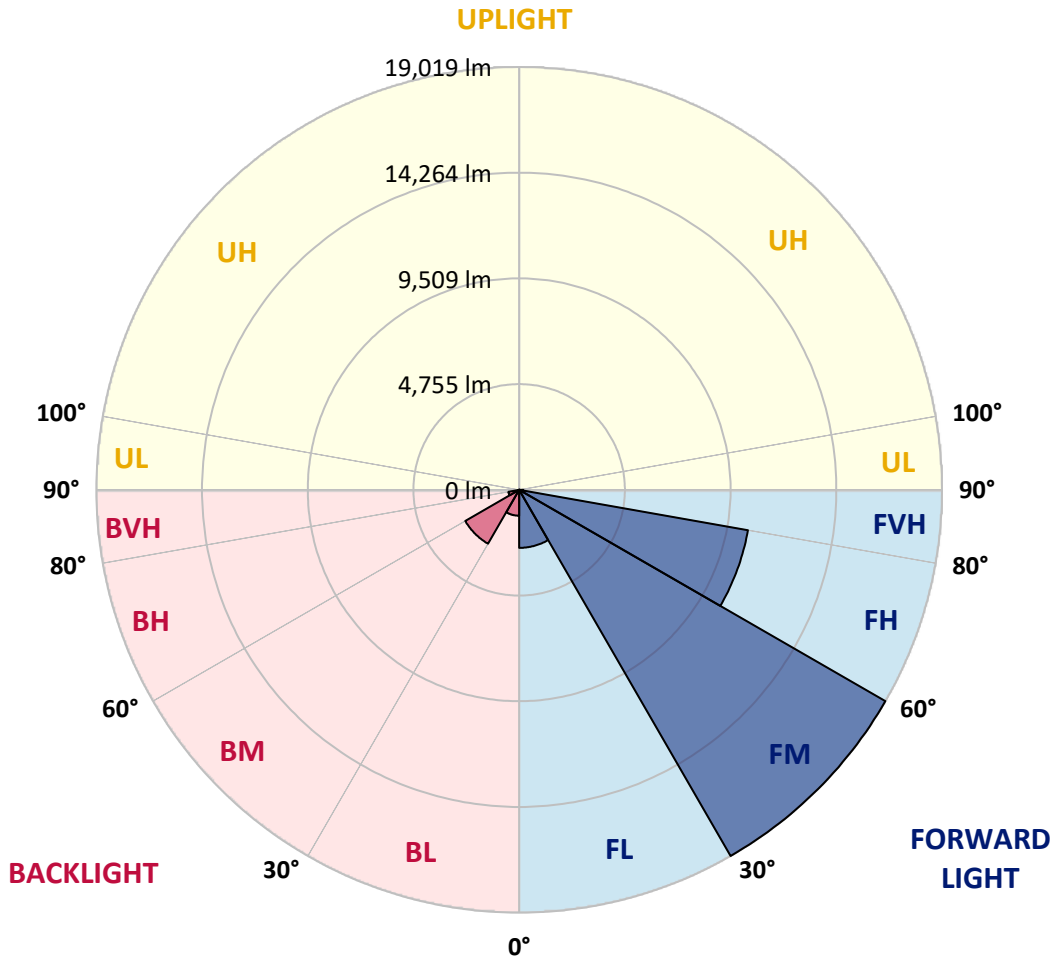
CATALOG NUMBER: GLAN-SB6C-760-U-T3LG-HSS

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	2611.1	7.1			
FM	(30°-60°)	19018.6	51.8			
FH	(60°-80°)	10448.0	28.5			G4/12000
FVH	(80°-90°)	181.3	0.5			G2/225
BL	(0°-30°)	1165.7	3.2	B3/2500		
BM	(30°-60°)	2797.8	7.6	B3/5000		
BH	(60°-80°)	490.7	1.3	B1/500		G1/500
BVH	(80°-90°)	10.0	0.0			G0/10
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B3-U0-G4
Type III Short



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REPORT NUMBER: P1458297
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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	80°	85°
0°	5115.5	5115.5	5115.5	5115.5	5115.5	5115.5	5115.5	5115.5	5115.5	*5115.5*	5115.5
2.5°	5146.8	5157.2	5146.8	5157.2	5178.1	5167.7	5209.4	5199.0	5199.0	*5188.6*	5146.8
5°	4854.5	4864.9	4885.8	4938.0	5011.1	5084.2	5178.1	5240.8	5303.4	*5293.0*	5251.2
7.5°	4280.3	4301.2	4384.7	4489.1	4729.2	4948.4	5188.6	5345.1	5480.9	*5522.6*	5491.3
10°	3956.7	3977.5	4029.7	4134.1	4353.4	4718.8	5188.6	5512.2	5752.3	*5835.8*	5846.3
12.5°	3925.3	3935.8	3977.5	4092.4	4280.3	4593.5	5178.1	5731.4	6138.6	*6263.8*	6305.6
15°	3946.2	3967.1	4008.9	4102.8	4322.1	4677.0	5261.6	6075.9	6650.1	*6827.6*	6838.0
17.5°	4029.7	4050.6	4102.8	4207.2	4447.3	4896.2	5522.6	6430.9	7266.1	*7464.4*	7579.3
20°	4196.8	4207.2	4269.9	4405.6	4677.0	5167.7	5908.9	6911.1	8007.3	*8299.6*	8383.1
22.5°	4416.0	4447.3	4530.8	4697.9	5042.4	5543.5	6441.3	7495.7	8821.6	*9124.3*	9270.5
25°	4656.1	4697.9	4823.2	5094.6	5533.1	6117.7	7099.0	8268.3	9782.0	*10147.4*	10345.8
27.5°	5146.8	5157.2	5240.8	5585.3	6149.0	6869.4	7934.2	9260.1	10909.5	*11337.6*	11556.8
30°	6222.1	6232.5	6159.4	6253.4	6827.6	7756.7	8915.5	10418.9	12224.9	*12820.0*	12997.5
32.5°	7537.5	7589.7	7579.3	7516.6	7777.6	8644.1	10084.8	11807.4	13770.0	*14396.4*	14563.4
35°	9030.4	9155.7	9124.3	9103.5	9134.8	9782.0	11421.1	13342.0	15523.9	*16286.0*	16421.7
37.5°	10491.9	10523.3	10669.4	10846.9	10867.8	11316.7	12966.2	14970.6	17152.5	*18123.4*	18332.2
40°	11619.4	11723.8	12089.2	12444.2	12809.6	13164.5	14239.8	16286.0	18447.0	*19752.0*	19846.0
42.5°	12496.4	12746.9	13279.4	13832.7	14573.9	14970.6	15450.8	17215.1	19501.4	*21203.1*	21161.4
45°	13561.2	13665.6	14417.3	15148.1	15899.7	16505.2	16494.8	17998.1	20326.2	*22445.4*	22184.5
47.5°	14281.6	14406.8	15429.9	16286.0	17058.5	17361.3	17423.9	18843.7	21464.1	*23948.8*	23332.8
50°	14667.8	14887.1	16004.1	17089.9	17925.0	18019.0	18300.9	19950.4	22957.0	*25942.8*	24784.0
52.5°	14709.6	14918.4	16202.5	17601.4	18509.7	18697.6	19177.8	21203.1	24408.1	*27540.0*	25619.1
55°	*13843.1*	*13968.4*	*15962.4*	*17684.9*	*18969.0*	*19407.5*	*20388.8*	*22361.9*	*25253.7*	*28281.3*	*25546.1*
57.5°	13028.8	13154.1	14887.1	17538.8	19438.8	20336.6	21683.3	23155.4	24596.0	*27362.6*	23917.5
60°	12329.3	12392.0	13968.4	16860.2	19616.3	21244.9	22800.4	22372.4	22894.4	*25159.8*	21130.0
62.5°	11013.9	11055.7	12924.4	15638.7	19261.3	21944.3	23186.7	20712.5	21025.6	*22121.8*	17852.0
65°	8320.5	8477.1	10189.2	14720.0	18676.7	22268.0	22288.9	18687.1	18363.5	*18102.5*	14041.5
67.5°	5647.9	5825.4	6858.9	13237.6	17726.7	22403.7	20545.4	16066.8	13989.3	*12642.5*	9197.4
70°	4510.0	4510.0	4864.9	10638.1	15471.7	20670.7	18384.4	12131.0	8884.2	*6984.2*	4927.6
72.5°	2964.9	2975.3	3309.4	6754.5	10972.2	15764.0	14991.5	7015.5	4614.4	*3560.0*	2432.5
75°	1075.3	1075.3	1451.1	2703.9	5804.5	9385.3	9134.8	3351.2	2505.5	*1941.8*	1472.0
77.5°	574.2	595.1	699.5	1117.1	2223.7	3820.9	3570.4	1712.1	1419.8	*1211.0*	918.7
80°	386.3	396.7	469.8	689.0	1075.3	1472.0	1148.4	960.5	960.5	*814.3*	615.9
82.5°	208.8	219.2	313.2	448.9	574.2	689.0	553.3	563.7	678.6	*553.3*	355.0
85°	146.2	146.2	240.1	323.6	323.6	334.1	240.1	355.0	396.7	*344.5*	240.1
87.5°	83.5	83.5	135.7	156.6	156.6	146.2	73.1	125.3	156.6	*177.5*	104.4
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: P1458297
CATALOG NUMBER: GLAN-SB6C-760-U-T3LG-HSS

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	5115.5	5115.5	5115.5	5115.5	5115.5	5115.5	5115.5	5115.5	5115.5	5115.5	5115.5
2.5°	5136.4	5105.0	5042.4	4917.1	4854.5	4771.0	4697.9	4603.9	4583.0	4572.6	4530.8
5°	5219.9	5157.2	4969.3	4697.9	4468.2	4249.0	4029.7	3904.5	3800.1	3747.9	3737.4
7.5°	5428.7	5303.4	4958.9	4478.7	4050.6	3674.8	3351.2	3069.3	2923.1	2797.9	2808.3
10°	5741.9	5543.5	4979.8	4269.9	3633.0	3027.5	2557.7	2150.6	1858.3	1722.6	1712.1
12.5°	6159.4	5877.6	5052.8	4061.1	3121.5	2275.9	1680.8	1440.7	1378.0	1367.6	1357.2
15°	6671.0	6274.3	5125.9	3789.6	2432.5	1576.4	1367.6	1315.4	1305.0	1294.5	1294.5
17.5°	7286.9	6733.6	5167.7	3330.3	1774.8	1357.2	1284.1	1252.8	1242.3	1231.9	1231.9
20°	8059.5	7245.2	5219.9	2745.7	1503.3	1305.0	1221.5	1179.7	1169.3	1169.3	1158.8
22.5°	8821.6	7819.4	5178.1	2234.1	1451.1	1242.3	1148.4	1106.6	1085.7	1085.7	1075.3
25°	9698.5	8404.0	5052.8	2014.9	1440.7	1190.1	1075.3	1012.7	981.3	970.9	970.9
27.5°	10700.7	9072.1	4854.5	2025.3	1440.7	1148.4	981.3	897.8	876.9	856.1	856.1
30°	11849.1	9886.4	4708.3	2161.0	1461.6	1106.6	897.8	793.4	762.1	741.2	751.7
32.5°	13164.5	10794.7	4697.9	2380.3	1492.9	1044.0	803.9	689.0	657.7	647.3	657.7
35°	14657.4	11922.2	4938.0	2547.3	1409.4	908.3	689.0	595.1	563.7	563.7	574.2
37.5°	16317.3	13216.7	5261.6	2505.5	1137.9	720.3	595.1	522.0	490.7	501.1	511.5
40°	17831.1	14229.4	5313.8	2140.1	856.1	615.9	511.5	459.3	438.5	448.9	459.3
42.5°	18979.5	15043.7	4812.7	1659.9	720.3	522.0	438.5	396.7	386.3	407.2	407.2
45°	19908.6	15367.3	4019.3	1231.9	636.8	448.9	386.3	365.4	344.5	355.0	355.0
47.5°	20879.5	15419.5	3278.1	991.8	563.7	407.2	355.0	334.1	313.2	313.2	313.2
50°	21819.1	15294.2	2505.5	876.9	522.0	365.4	323.6	302.8	281.9	271.4	271.4
52.5°	22048.7	14292.0	1837.4	814.3	480.2	344.5	302.8	281.9	261.0	250.6	250.6
55°	*21411.9*	*12392.0*	*1440.7*	*730.8*	*438.5*	*313.2*	*281.9*	*261.0*	*229.7*	*219.2*	*219.2*
57.5°	19313.5	9448.0	1148.4	626.4	396.7	302.8	261.0	240.1	208.8	198.4	198.4
60°	16588.8	6702.3	929.1	511.5	365.4	271.4	240.1	208.8	187.9	167.0	167.0
62.5°	13571.7	4812.7	751.7	428.0	344.5	240.1	219.2	187.9	146.2	114.8	114.8
65°	10408.4	3455.6	584.6	344.5	313.2	208.8	187.9	156.6	114.8	83.5	83.5
67.5°	6733.6	2234.1	438.5	302.8	240.1	177.5	146.2	125.3	104.4	73.1	62.6
70°	3549.5	1305.0	323.6	261.0	177.5	135.7	125.3	104.4	83.5	52.2	52.2
72.5°	1837.4	856.1	240.1	229.7	135.7	94.0	104.4	83.5	62.6	31.3	31.3
75°	1179.7	574.2	177.5	187.9	83.5	73.1	73.1	52.2	31.3	20.9	10.4
77.5°	762.1	386.3	125.3	156.6	52.2	41.8	41.8	20.9	10.4	0.0	0.0
80°	448.9	240.1	83.5	104.4	20.9	20.9	10.4	0.0	0.0	0.0	0.0
82.5°	229.7	125.3	41.8	41.8	10.4	0.0	0.0	0.0	0.0	0.0	0.0
85°	146.2	62.6	10.4	10.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
87.5°	73.1	20.9	10.4	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

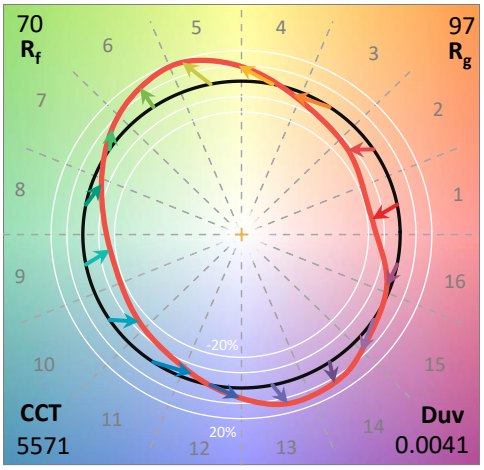
Test Information

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

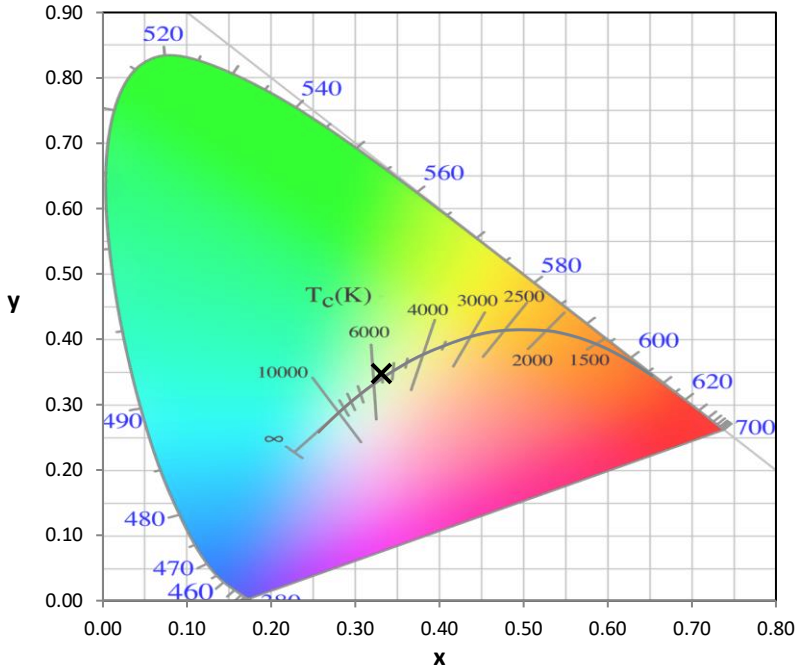
Stabilization Time:	20M
Operation Time:	1H 20M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-7

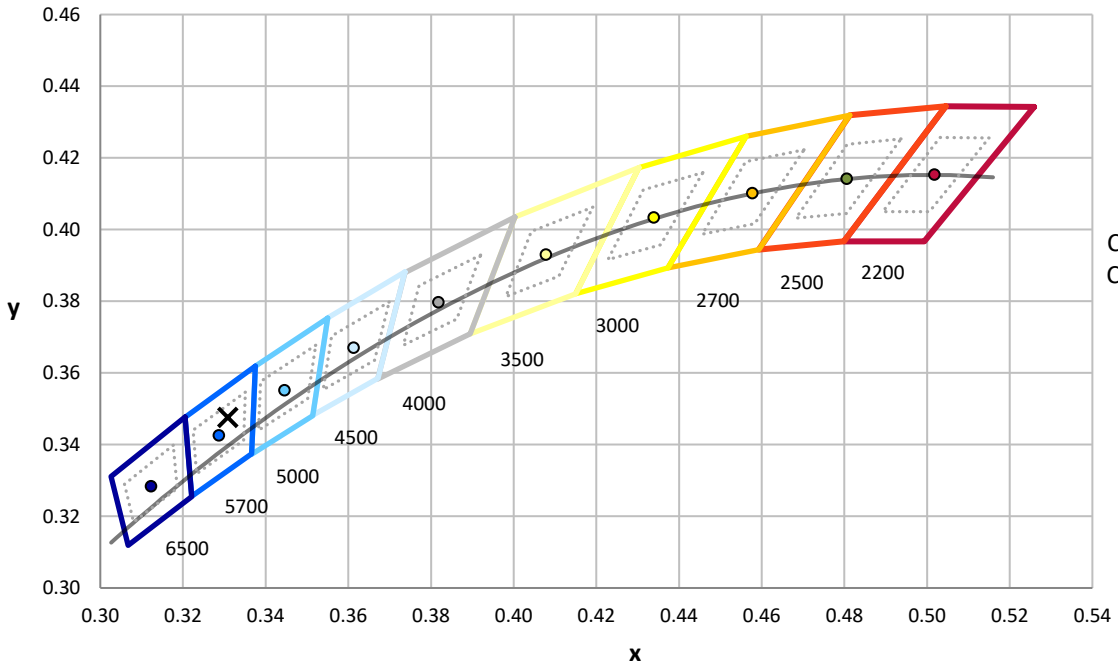
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

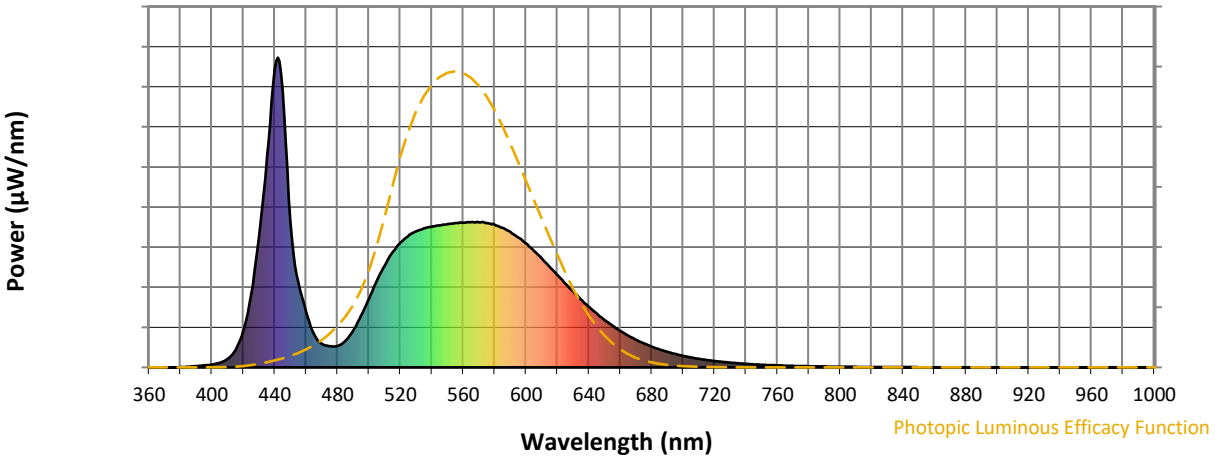


CCT = 5571K
CIE x = 0.3308
CIE y = 0.3476
Duv = 0.0041

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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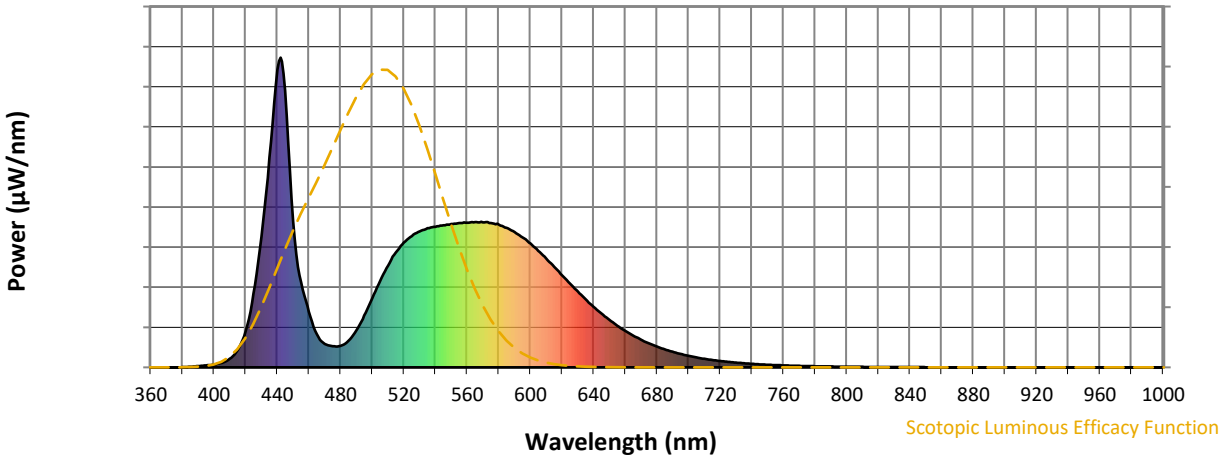
Scotopic Flux vs. Wavelength



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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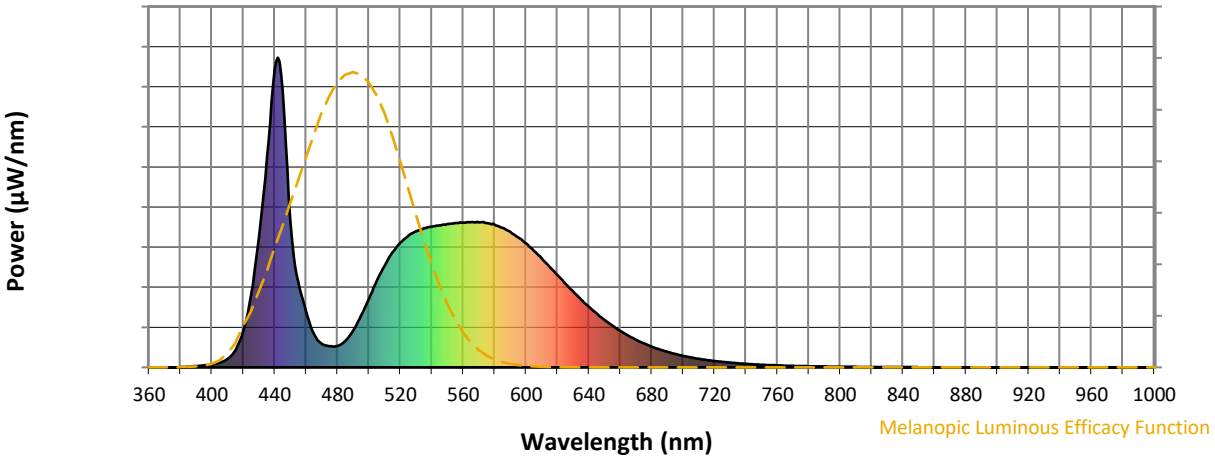
Melanopic Flux vs. Wavelength



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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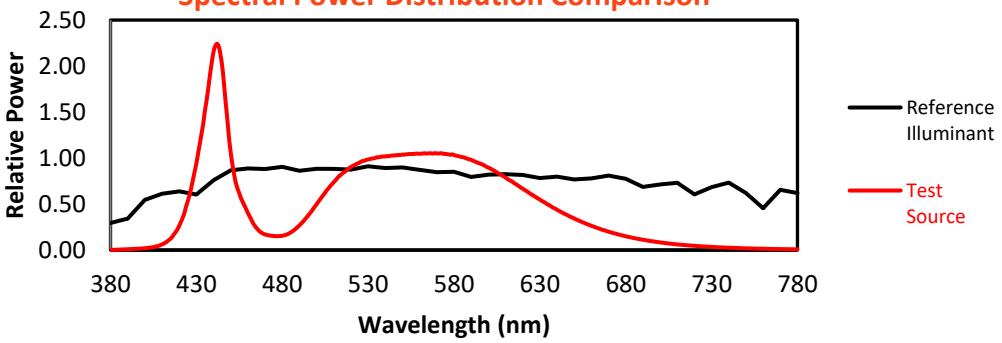
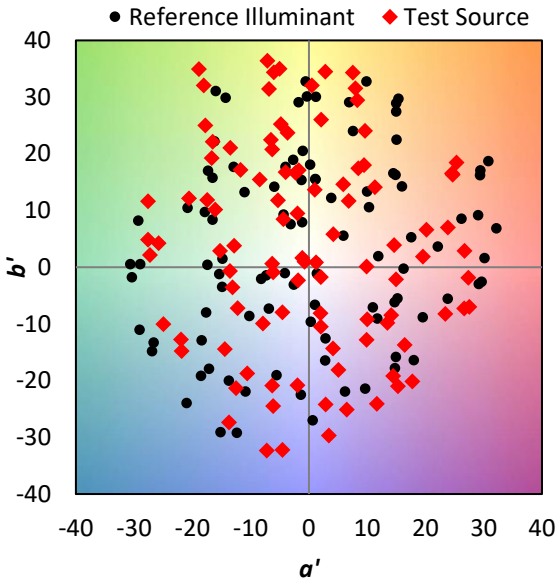
Summary

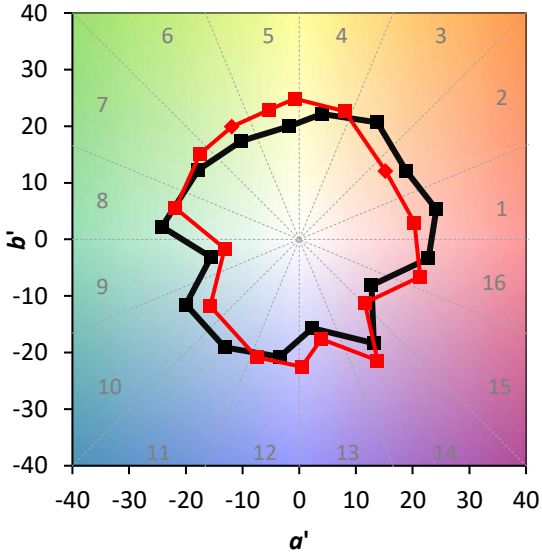
R_f = 70.4
R_g = 97.1
CIE R_a = 69.9
R_9 = -35.4

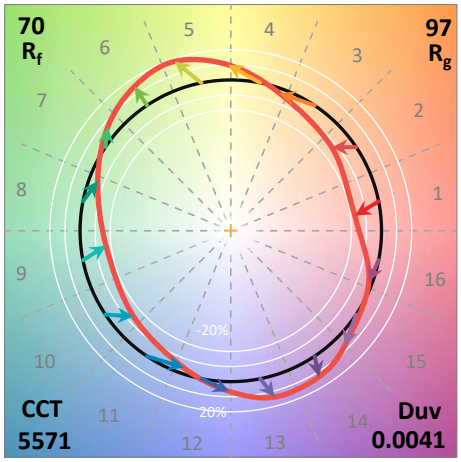
Spectral Power Distribution Comparison

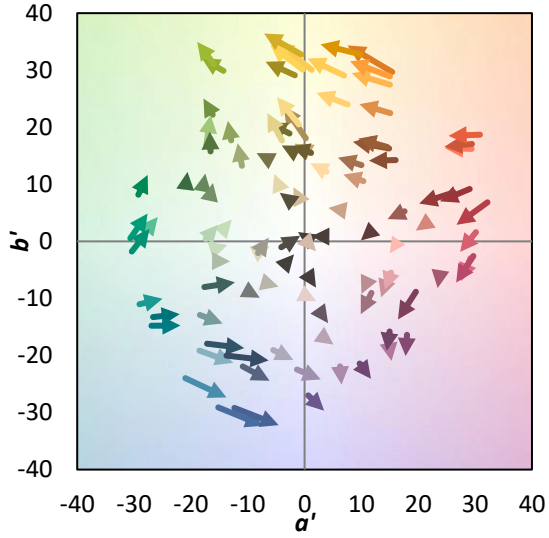


Color Vector Graphics









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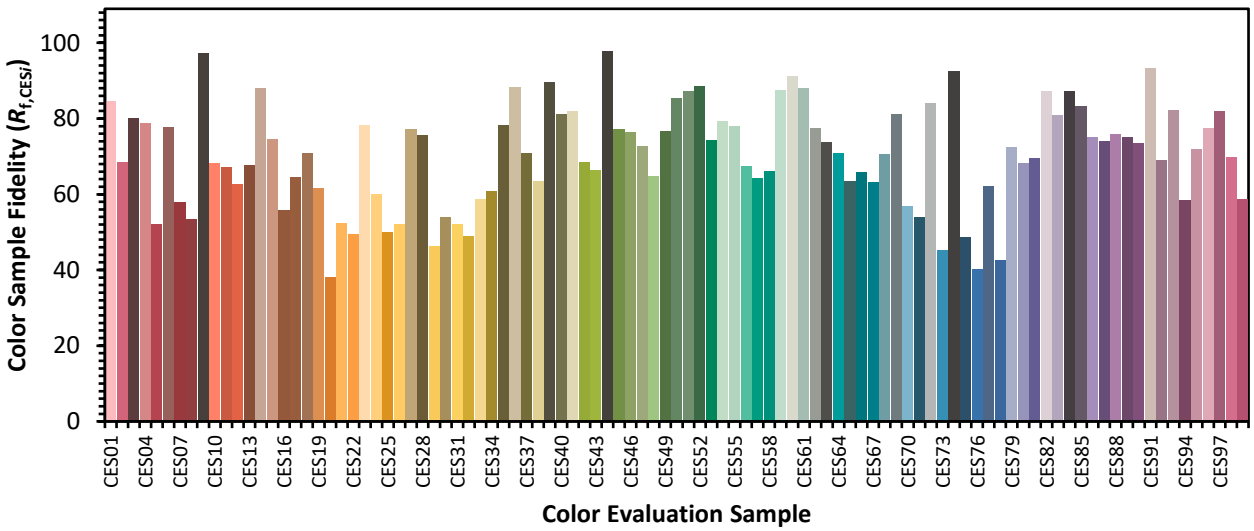
Individual Sample Fidelity Index ($R_{f,i}$)

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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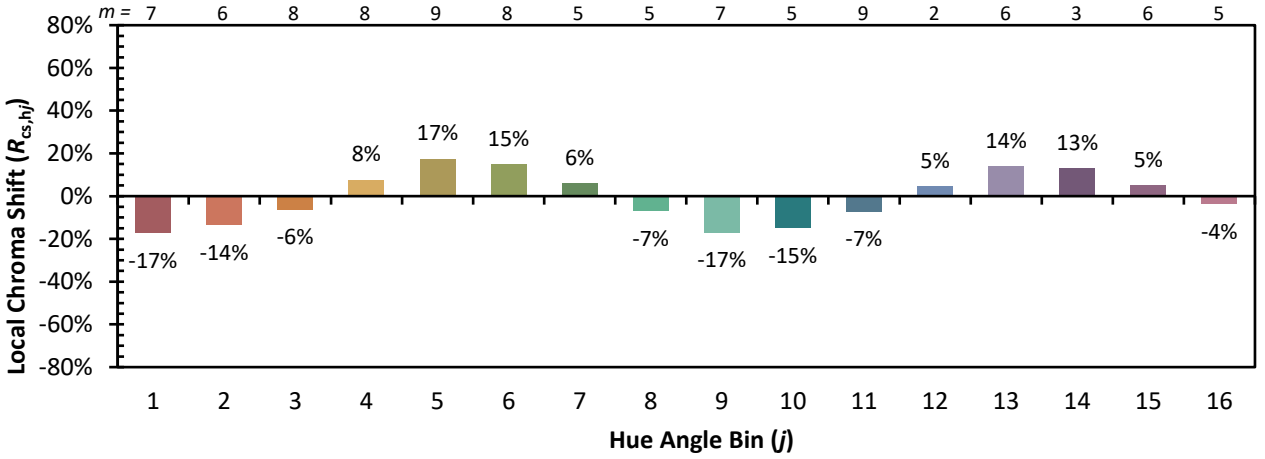
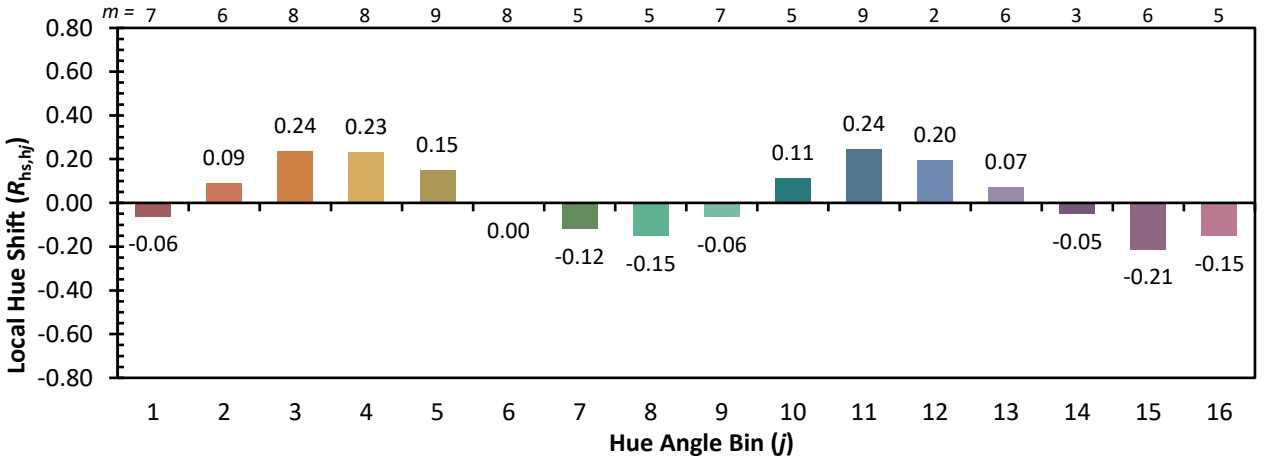
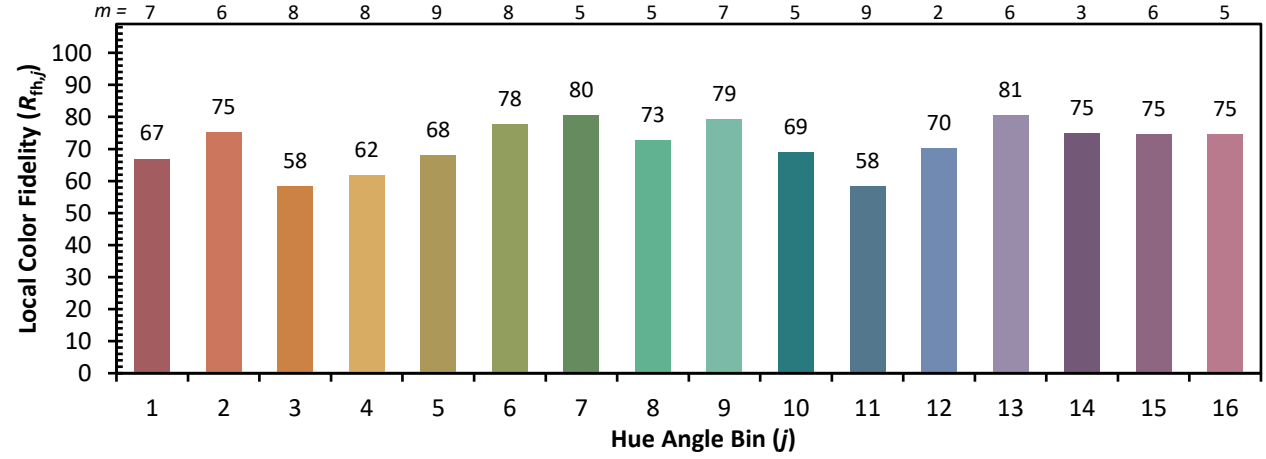
Color Rendition by Hue-Angle Bin







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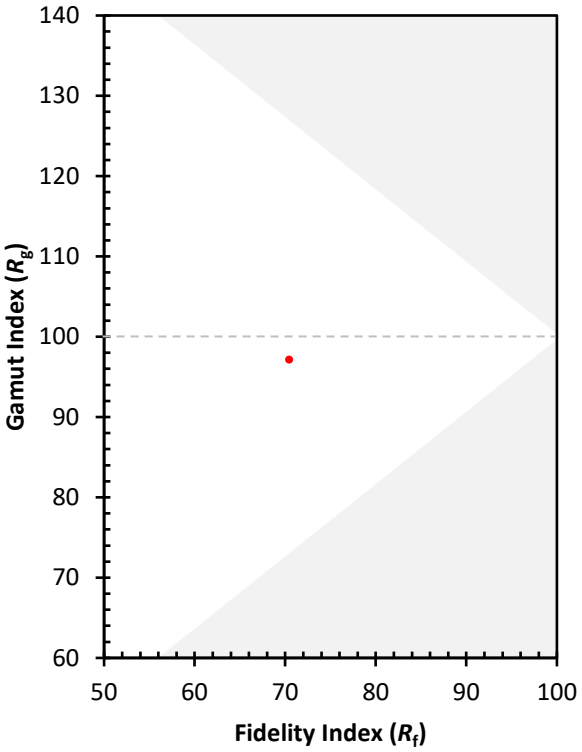
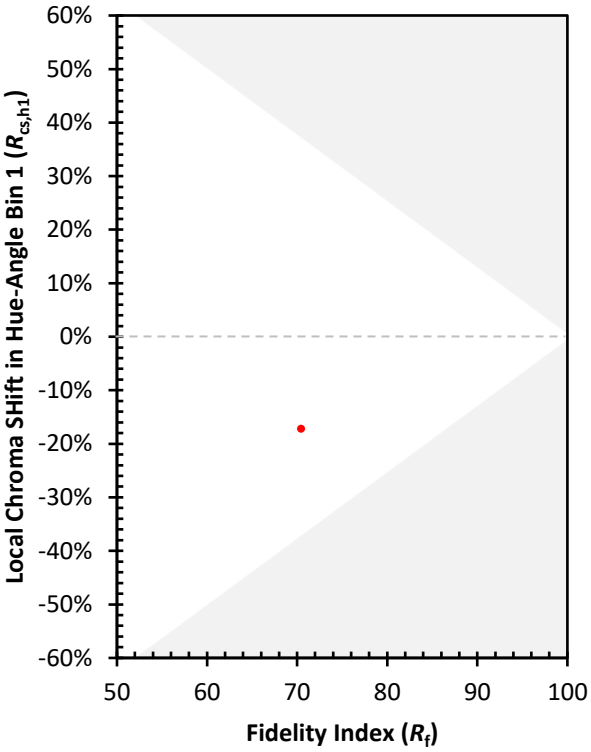
Measure Comparisons





(END OF REPORT)