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: P1456517

Luminaire Tested: GLAN-SB2C-750-U-T3LG

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:	P1456517
Test Lab:	INNOVATION CENTER(G1)
Issue Date:	5/21/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS
Product Line:	STREETWORKS
Catalog Number:	GLAN-SB2C-750-U-T3LG
Description:	GALLEON II AREA AND ROADWAY HIGH DENSITY LUMINAIRE 615mA 2xLight Square PACKAGE 70CRI 5000K FIXTURE w/ TYPE III LOW GLARE
Light Source:	(52) 5000K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	15454.9 lumens
Efficiency:	N/A
Efficacy:	153.2 lumens/watt
Luminous Opening:	Rectangular (W 1' x L: 1' x H: 0')
IES Classification:	Type III - Short
BUG Rating:	B2 - U0 - G2

Input Watts (W):	100.9
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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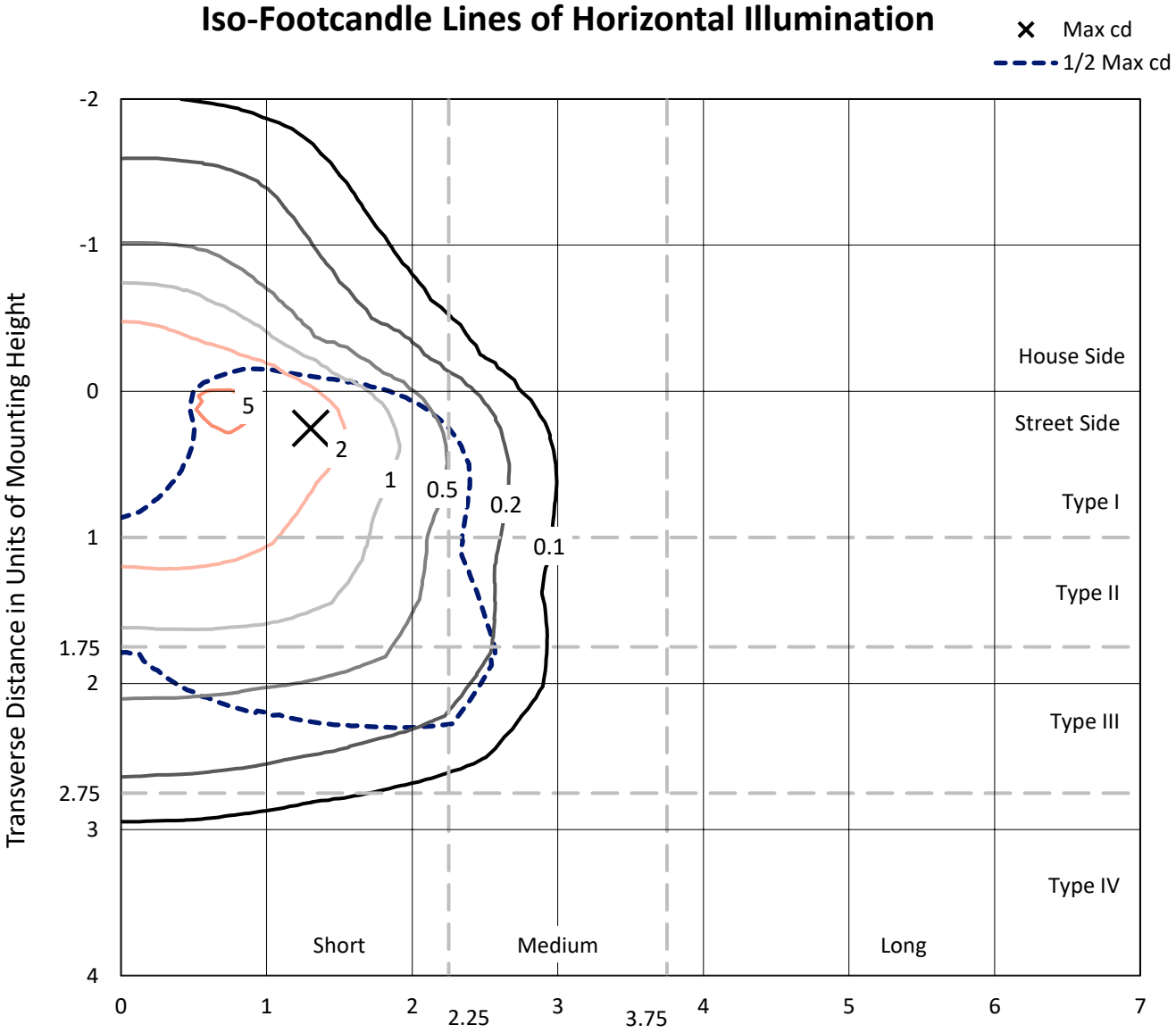
REPORT NUMBER: P1456517
CATALOG NUMBER: GLAN-SB2C-750-U-T3LG

Iso-Footcandle Lines of Horizontal Illumination



Based on 25 foot mounting height. Maximum calculated value = 5.7 fc
Type III - Short - N/A

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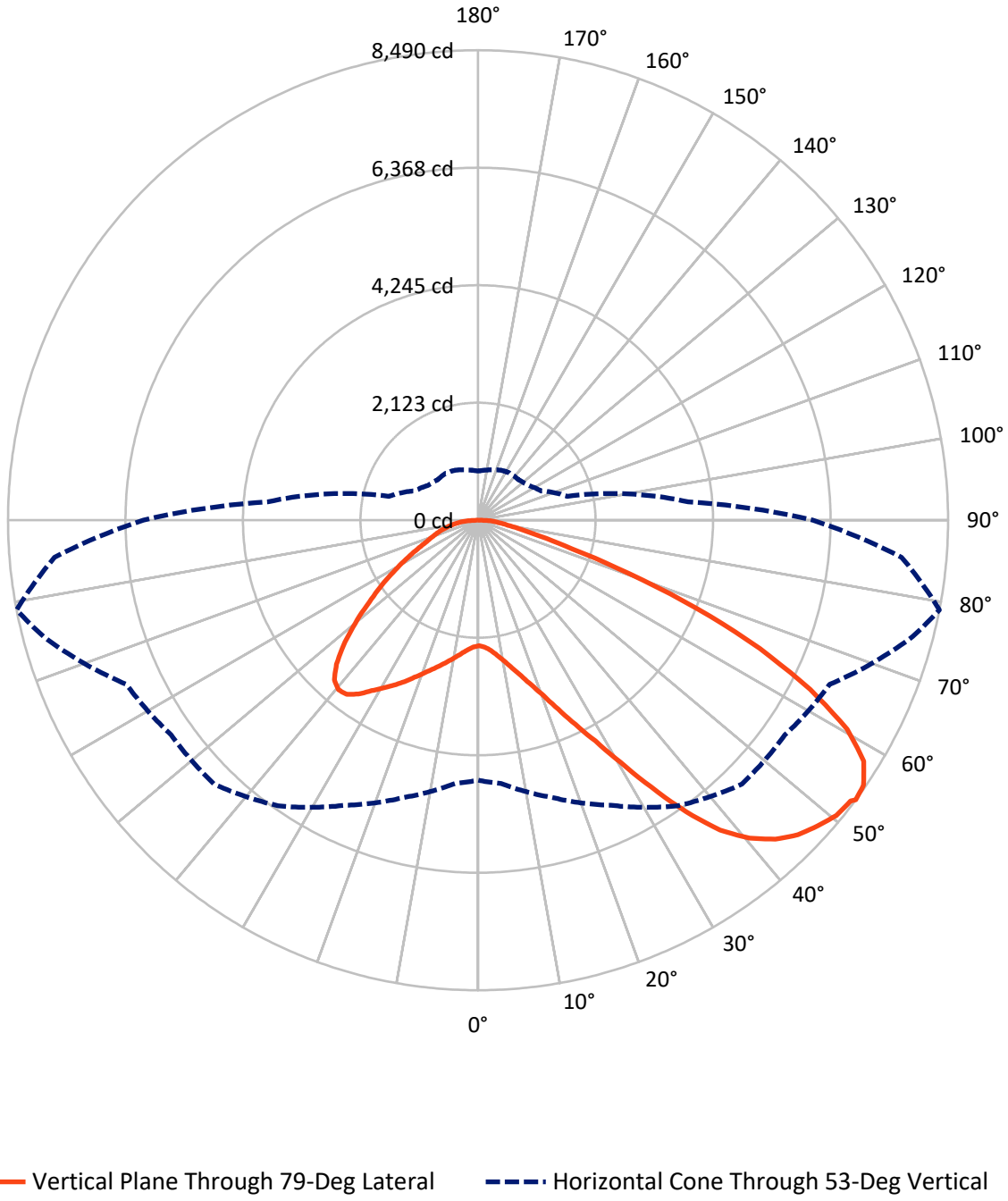
Luminous Intensity Polar Plot



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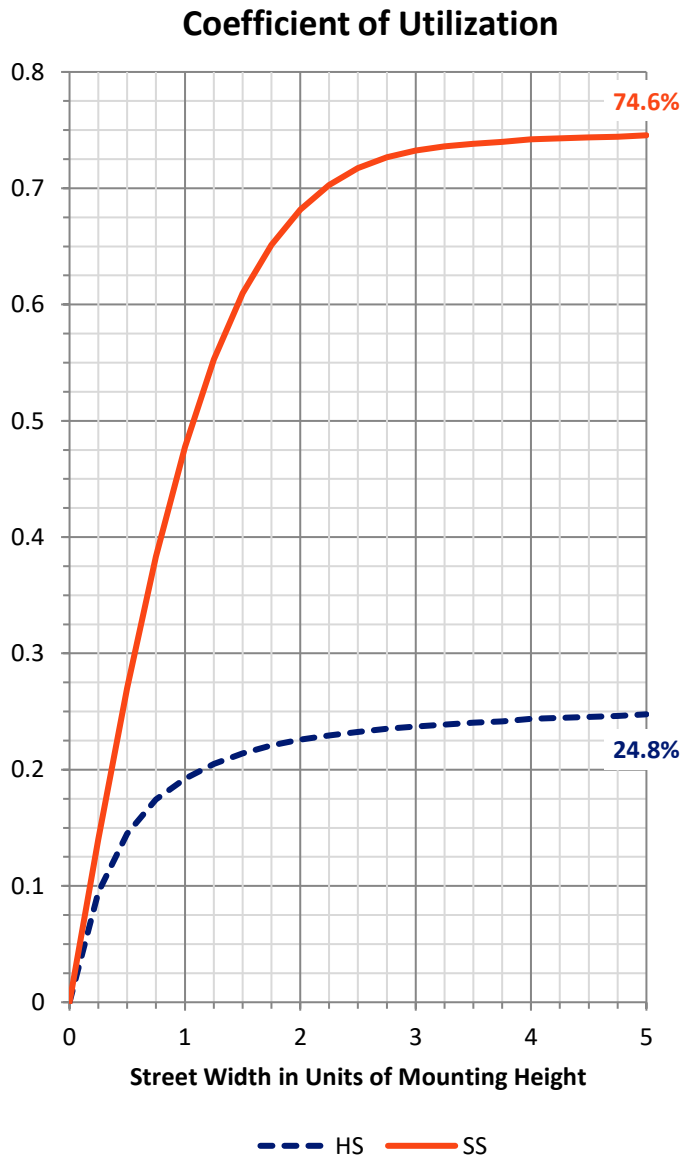
FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	3896.1	0.0	3896.1
	% Fixture	25.2	0.0	25.2
Street Side	Lumens	11558.8	0.0	11558.8
	% Fixture	74.8	0.0	74.8
Total	Lumens	15454.9	0.0	15454.9
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	216.2	1.4
10°-20°	669.4	4.3
20°-30°	1279.9	8.3
30°-40°	2197.5	14.2
40°-50°	3078.0	19.9
50°-60°	3493.2	22.6
60°-70°	3063.3	19.8
70°-80°	1197.8	7.8
80°-90°	259.5	1.7
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°	15454.9	100.0
0°-180°	15454.9	100.0



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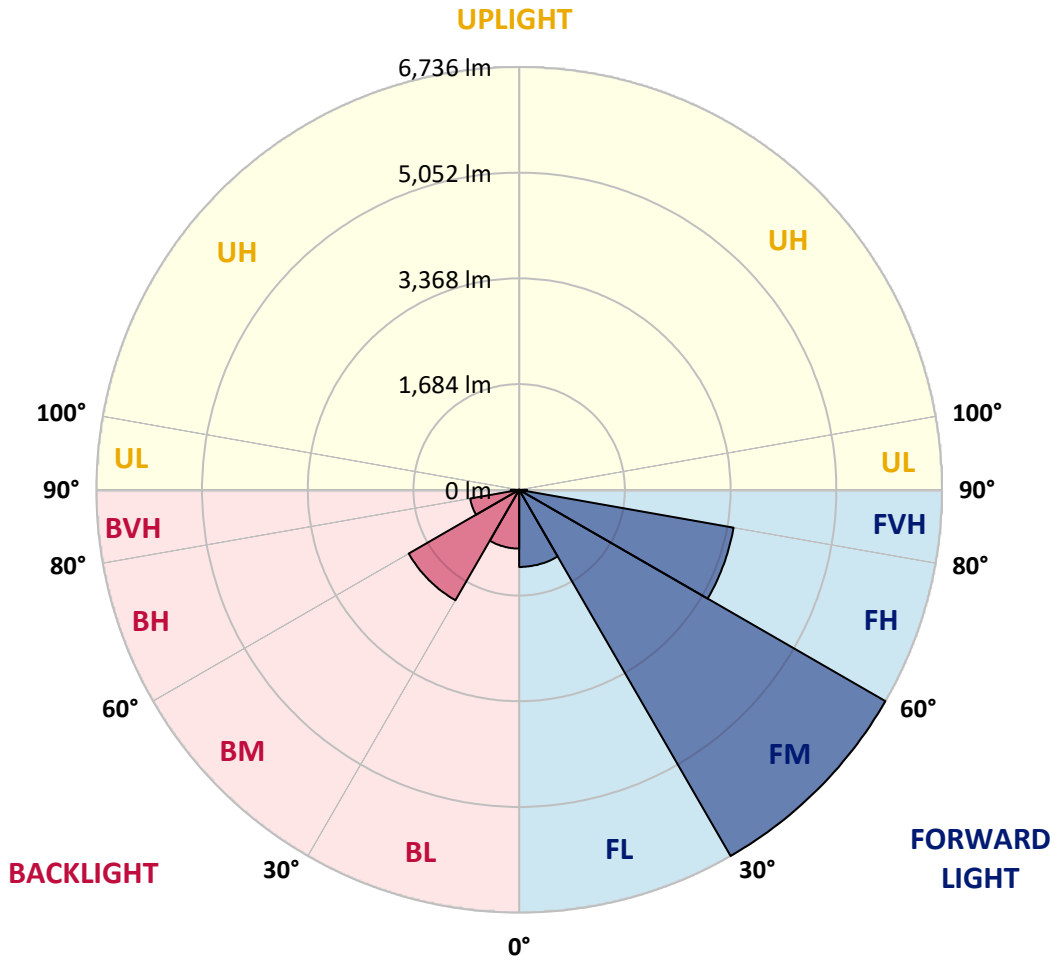
REPORT NUMBER: P1456517
CATALOG NUMBER: GLAN-SB2C-750-U-T3LG

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	1228.5	7.9			
FM	(30°-60°)	6736.2	43.6			
FH	(60°-80°)	3468.2	22.4			G2/5000
FVH	(80°-90°)	125.9	0.8			G2/225
BL	(0°-30°)	937.0	6.1	B2/1000		
BM	(30°-60°)	2032.5	13.2	B2/2500		
BH	(60°-80°)	792.9	5.1	B2/1000		G2/1000
BVH	(80°-90°)	133.6	0.9			G2/225
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B2-U0-G2
Type III Short



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REPORT NUMBER: P1456517
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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	79°	85°
0°	2268.8	2268.8	2268.8	2268.8	2268.8	2268.8	2268.8	2268.8	2268.8	*2268.8*	2268.8
2.5°	2272.3	2272.3	2258.5	2272.3	2265.4	2275.7	2282.6	2282.6	2296.4	*2292.9*	2292.9
5°	2234.4	2227.5	2224.1	2248.2	2261.9	2289.5	2320.5	2334.2	2358.3	*2358.3*	2361.8
7.5°	2134.6	2131.1	2148.3	2196.5	2241.3	2310.1	2375.5	2413.4	2451.3	*2458.2*	2458.2
10°	2072.6	2069.1	2089.8	2148.3	2220.6	2320.5	2423.7	2502.9	2564.9	*2582.1*	2582.1
12.5°	2072.6	2072.6	2089.8	2148.3	2224.1	2344.6	2485.7	2620.0	2716.4	*2737.0*	2730.2
15°	2131.1	2127.7	2148.3	2210.3	2282.6	2396.2	2568.3	2747.4	2878.2	*2916.1*	2919.5
17.5°	2193.1	2189.6	2220.6	2299.8	2385.9	2499.5	2675.1	2895.4	3081.3	*3129.5*	3139.9
20°	2289.5	2286.0	2323.9	2399.6	2506.4	2637.2	2819.7	3071.0	3329.2	*3380.9*	3394.6
22.5°	2399.6	2403.1	2444.4	2537.4	2644.1	2816.2	3040.0	3318.9	3628.7	*3707.9*	3721.7
25°	2630.3	2620.0	2654.4	2719.8	2833.4	3040.0	3315.4	3618.4	3986.8	*4083.2*	4100.4
27.5°	2936.7	2919.5	2957.4	3022.8	3105.4	3298.2	3615.0	3952.4	4396.5	*4517.0*	4520.4
30°	3212.2	3201.8	3253.5	3387.7	3473.8	3621.9	3959.2	4344.8	4902.6	*5078.2*	5085.1
32.5°	3449.7	3446.3	3542.7	3714.8	3911.0	4069.4	4396.5	4840.6	5542.9	*5746.1*	5701.3
35°	3676.9	3687.3	3807.8	3986.8	4248.4	4565.2	4895.7	5401.8	6217.7	*6462.2*	6389.9
37.5°	3907.6	3914.5	4072.9	4303.5	4579.0	4992.1	5436.2	6011.2	6803.0	*7106.0*	6947.6
40°	4121.1	4141.7	4355.2	4603.1	4961.1	5381.1	5876.9	6434.6	7254.0	*7553.6*	7381.4
42.5°	4334.5	4365.5	4596.2	4937.0	5319.2	5756.4	6183.3	6692.8	7543.2	*7877.2*	7612.1
45°	4554.9	4575.5	4861.3	5215.9	5649.7	6052.5	6358.9	6858.1	7742.9	*8104.4*	7742.9
47.5°	4702.9	4744.2	5057.5	5467.2	5901.0	6279.7	6500.1	6927.0	7870.3	*8252.4*	7791.1
50°	4761.4	4820.0	5157.4	5611.8	6107.6	6493.2	6610.2	6964.8	8011.5	*8383.3*	7780.8
52.5°	4751.1	4806.2	5174.6	5677.2	6272.8	6689.4	6716.9	7006.1	8111.3	*8428.0*	7691.3
53°	*4696.0*	*4771.8*	*5184.9*	*5680.7*	*6296.9*	*6741.0*	*6765.1*	*7009.6*	*8125.1*	*8490.0*	*7677.5*
55°	4506.7	4548.0	5078.2	5677.2	6410.5	6933.8	6899.4	7112.9	8162.9	*8448.7*	7526.0
57.5°	4334.5	4375.8	4837.2	5611.8	6503.5	7205.8	7116.3	7095.7	7956.4	*8214.6*	7143.9
60°	4224.3	4238.1	4627.2	5405.2	6465.6	7395.2	7257.5	6892.5	7446.8	*7660.3*	6472.5
62.5°	4131.4	4127.9	4472.2	5109.2	6321.0	7422.7	7285.0	6389.9	6699.7	*6734.2*	5577.4
65°	3921.4	3897.3	4231.2	4775.2	6021.5	7298.8	6947.6	5629.0	5708.2	*5594.6*	4479.1
67.5°	3504.8	3453.2	3749.2	4265.7	5412.1	6947.6	6303.8	4744.2	4499.8	*4272.5*	3374.0
70°	2509.8	2509.8	2747.4	3263.8	4344.8	6004.3	5412.1	3590.9	3098.5	*2895.4*	2255.0
72.5°	1229.1	1260.1	1508.0	1928.0	2912.6	4358.6	4145.2	2327.3	1879.8	*1779.9*	1446.0
75°	523.3	526.8	643.8	853.8	1477.0	2578.7	2595.9	1342.7	1205.0	*1156.8*	957.1
77.5°	364.9	371.8	423.5	502.7	702.3	1184.3	1349.6	812.5	809.1	*774.6*	681.7
80°	278.9	285.8	320.2	375.3	471.7	605.9	698.9	550.9	578.4	*544.0*	492.3
82.5°	210.0	216.9	241.0	282.3	337.4	406.3	392.5	406.3	426.9	*406.3*	354.6
85°	141.2	144.6	161.8	196.2	216.9	244.4	244.4	296.1	309.9	*303.0*	278.9
87.5°	72.3	72.3	86.1	103.3	110.2	113.6	99.8	130.8	148.0	*161.8*	130.8
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: P1456517
CATALOG NUMBER: GLAN-SB2C-750-U-T3LG

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	2268.8	2268.8	2268.8	2268.8	2268.8	2268.8	2268.8	2268.8	2268.8	2268.8	2268.8
2.5°	2292.9	2296.4	2286.0	2282.6	2279.1	2261.9	2261.9	2244.7	2241.3	2244.7	2234.4
5°	2368.7	2361.8	2334.2	2313.6	2289.5	2241.3	2213.7	2175.9	2165.5	2155.2	2144.9
7.5°	2461.6	2451.3	2403.1	2348.0	2282.6	2189.6	2138.0	2076.0	2055.4	2038.2	2031.3
10°	2578.7	2558.0	2482.3	2365.2	2244.7	2131.1	2058.8	1983.1	1948.6	1941.8	1924.5
12.5°	2730.2	2692.3	2551.1	2368.7	2210.3	2062.3	1983.1	1924.5	1910.8	1907.3	1890.1
15°	2898.9	2843.8	2616.5	2372.1	2165.5	2003.7	1955.5	1924.5	1924.5	1921.1	1910.8
17.5°	3105.4	3015.9	2678.5	2358.3	2110.5	1986.5	1962.4	1934.9	1928.0	1931.4	1917.7
20°	3353.3	3205.3	2743.9	2341.1	2086.4	1990.0	1962.4	1924.5	1907.3	1903.9	1893.6
22.5°	3639.1	3422.2	2816.2	2313.6	2086.4	1986.5	1941.8	1890.1	1855.7	1841.9	1828.1
25°	3966.1	3673.5	2892.0	2303.2	2093.2	1972.7	1900.4	1817.8	1762.7	1742.1	1731.7
27.5°	4362.1	3938.6	2947.1	2313.6	2089.8	1941.8	1828.1	1721.4	1659.4	1625.0	1618.1
30°	4799.3	4224.3	2984.9	2330.8	2069.1	1883.2	1742.1	1621.6	1535.5	1494.2	1483.9
32.5°	5315.7	4544.5	3022.8	2330.8	2017.5	1800.6	1642.2	1511.4	1421.9	1373.7	1366.8
35°	5887.2	4937.0	3057.2	2327.3	1955.5	1711.1	1542.4	1408.1	1315.2	1267.0	1263.5
37.5°	6372.7	5233.1	3074.4	2292.9	1869.5	1607.8	1449.4	1315.2	1218.8	1167.1	1163.7
40°	6672.2	5357.0	3040.0	2224.1	1766.2	1501.1	1346.1	1222.2	1125.8	1063.8	1050.1
42.5°	6785.8	5298.5	2929.8	2110.5	1642.2	1394.3	1260.1	1129.2	1001.9	950.2	939.9
45°	6747.9	5071.3	2695.7	1948.6	1504.5	1297.9	1184.3	1036.3	953.7	908.9	905.5
47.5°	6620.6	4720.1	2403.1	1745.5	1359.9	1211.9	1084.5	1012.2	936.4	888.2	884.8
50°	6396.8	4344.8	2051.9	1514.8	1229.1	1122.4	1060.4	1001.9	939.9	902.0	895.1
52.5°	6111.0	3921.4	1728.3	1291.1	1115.5	1043.2	1036.3	995.0	946.8	905.5	888.2
53°	*6045.6*	*3811.2*	*1666.3*	*1253.2*	*1098.3*	*1032.8*	*1029.4*	*995.0*	*939.9*	*902.0*	*888.2*
55°	5732.3	3470.4	1470.1	1118.9	1012.2	998.4	1029.4	991.5	922.7	891.7	881.4
57.5°	5229.6	3022.8	1280.7	995.0	922.7	957.1	1019.1	977.8	902.0	846.9	829.7
60°	4623.7	2509.8	1136.1	912.3	857.3	905.5	977.8	929.6	826.3	798.7	795.3
62.5°	3900.7	2031.3	1026.0	843.5	802.2	850.4	915.8	833.2	757.4	736.8	729.9
65°	3046.9	1614.7	939.9	791.8	747.1	785.0	829.7	778.1	729.9	712.7	709.2
67.5°	2265.4	1267.0	871.0	747.1	692.0	716.1	767.7	754.0	712.7	702.3	698.9
70°	1563.0	1029.4	809.1	705.8	623.2	650.7	729.9	740.2	698.9	692.0	688.6
72.5°	1094.8	871.0	743.6	661.0	568.1	595.6	712.7	712.7	667.9	678.2	671.4
75°	822.8	733.3	667.9	605.9	499.2	540.5	688.6	681.7	636.9	681.7	664.5
77.5°	619.7	592.2	578.4	537.1	437.2	478.6	640.4	626.6	568.1	571.5	540.5
80°	451.0	457.9	495.8	457.9	364.9	395.9	540.5	533.6	461.3	475.1	437.2
82.5°	323.6	340.8	423.5	368.4	265.1	282.3	371.8	402.8	361.5	340.8	347.7
85°	244.4	254.8	340.8	272.0	165.3	185.9	254.8	289.2	282.3	261.7	265.1
87.5°	103.3	117.1	158.4	127.4	96.4	96.4	158.4	203.1	182.5	154.9	161.8
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

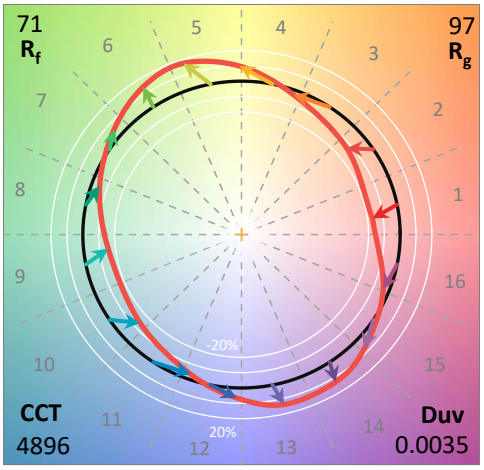
Test Information

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

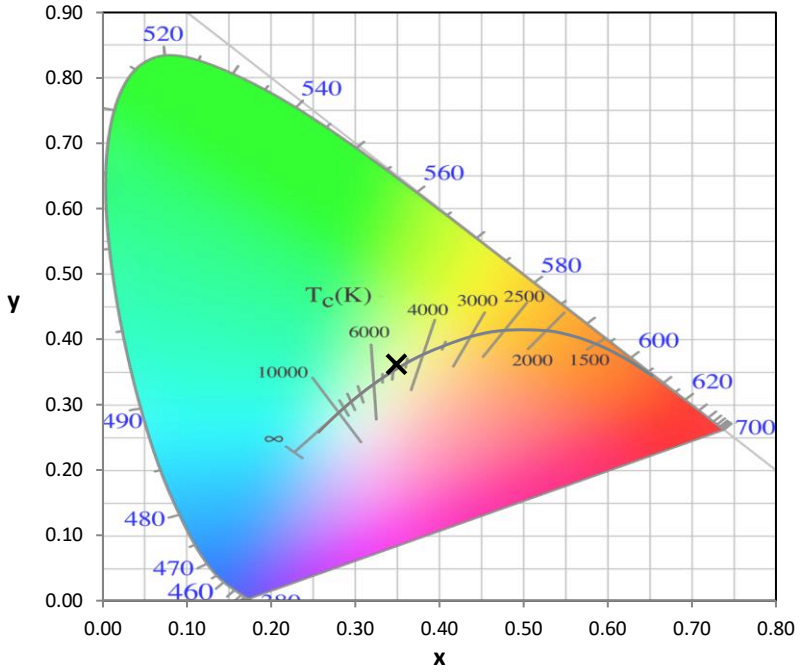
Stabilization Time:	21M
Operation Time:	1H 21M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-6

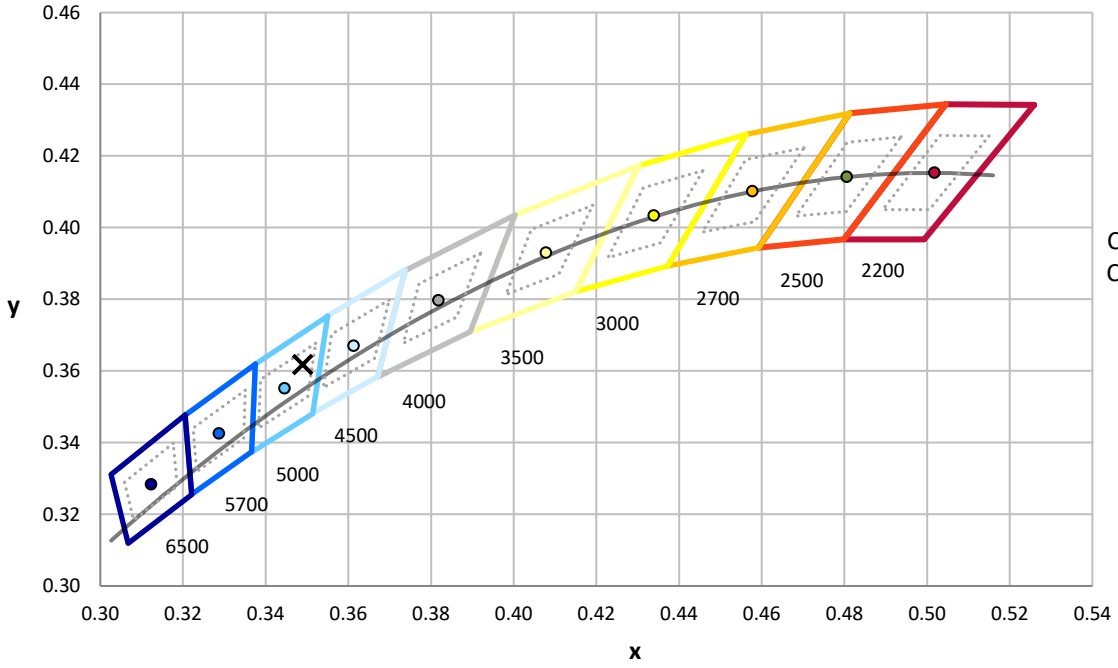
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

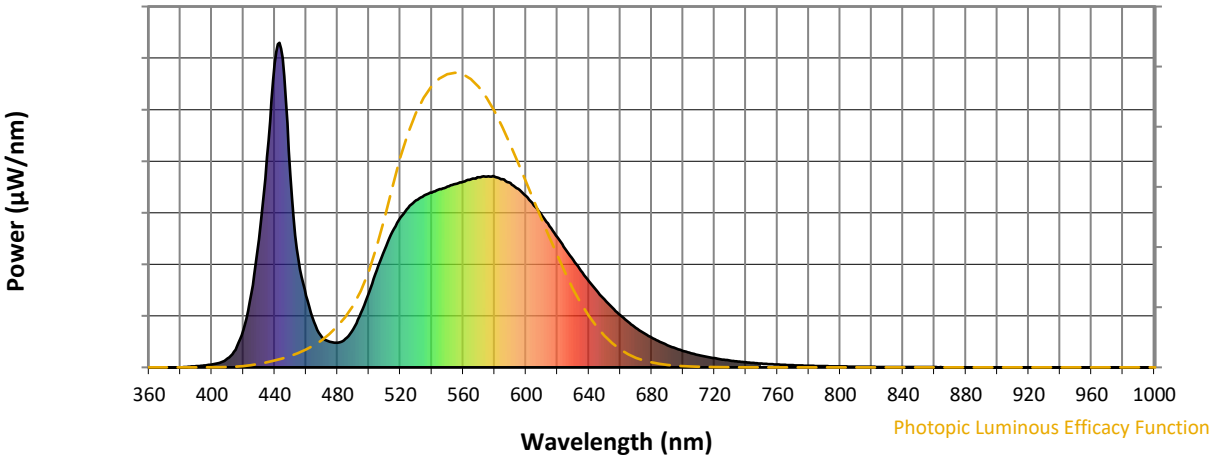


CCT = 4896K
CIE x = 0.3489
CIE y = 0.3618
Duv = 0.0035

Point lies inside the ANSI 5000K 4-step quadrangle

REPORT NUMBER: SP1-2407-184-6

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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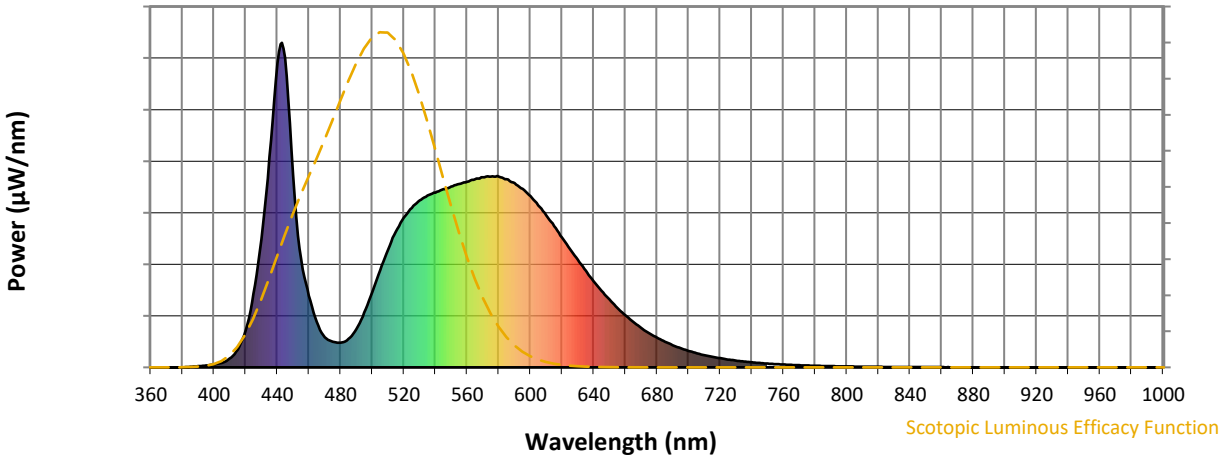
Scotopic Flux vs. Wavelength



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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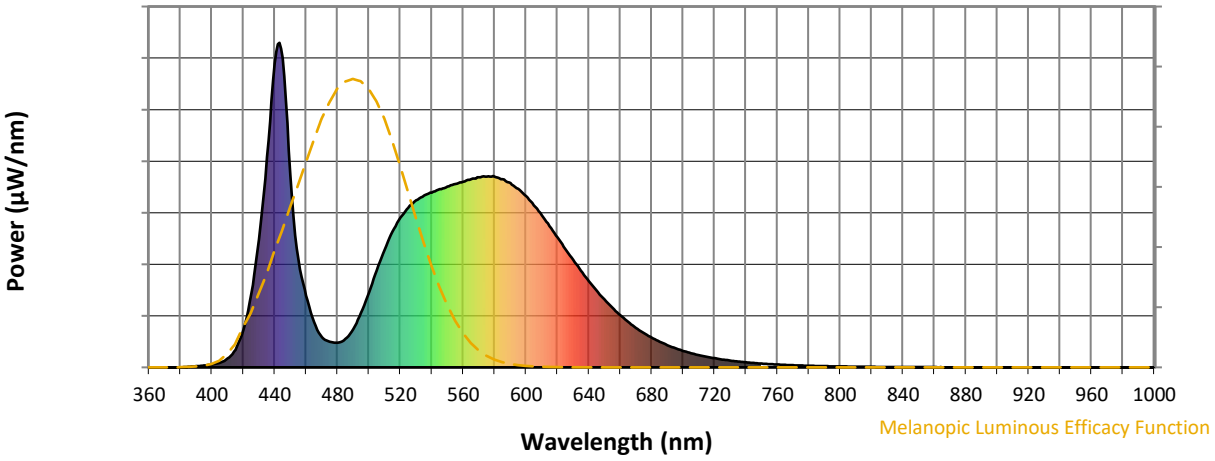
Melanopic Flux vs. Wavelength



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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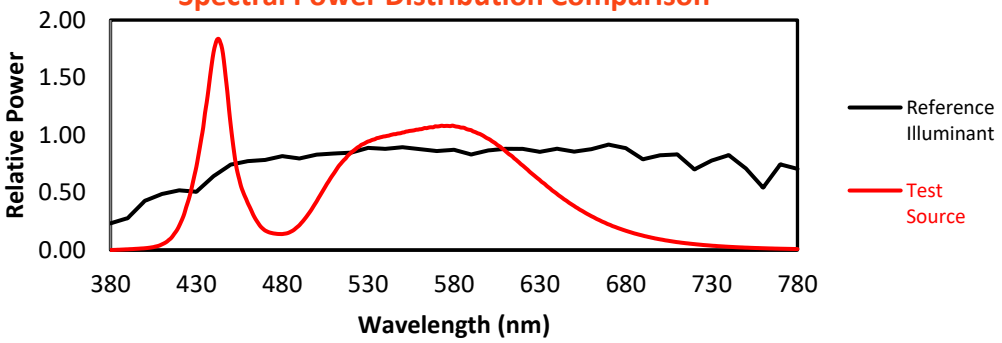
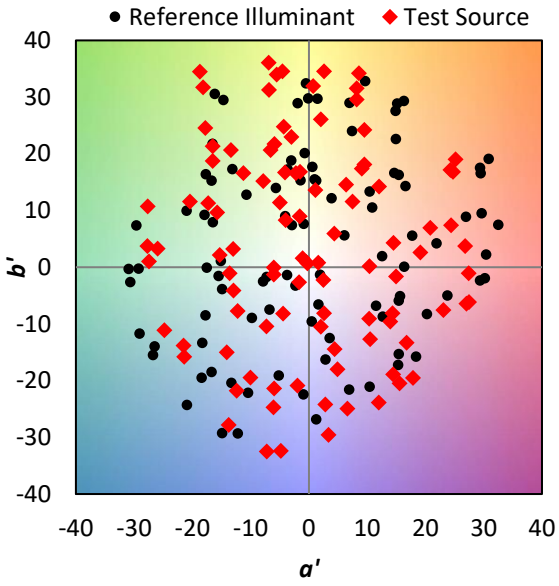
Summary

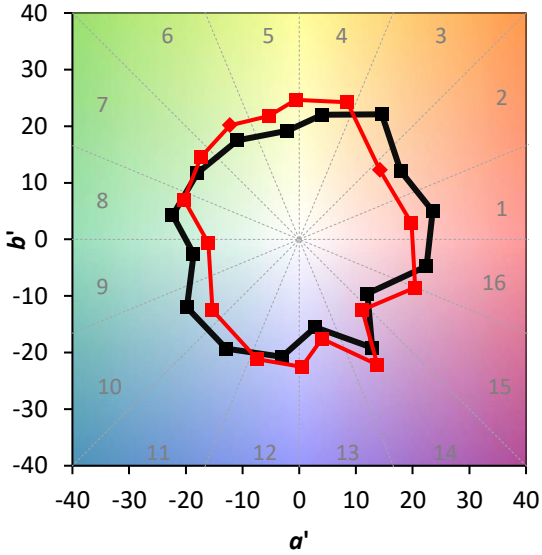
R_f = 70.7
R_g = 96.8
CIE R_a = 70.2
R_9 = -35.1

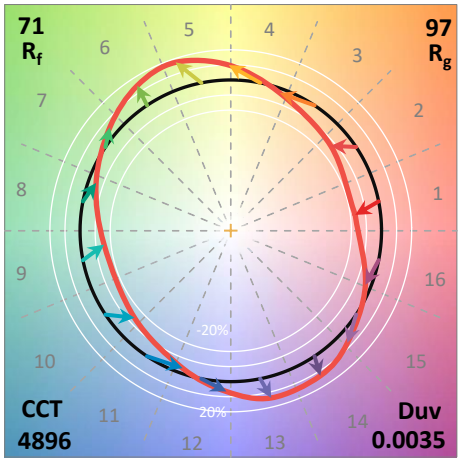
Spectral Power Distribution Comparison

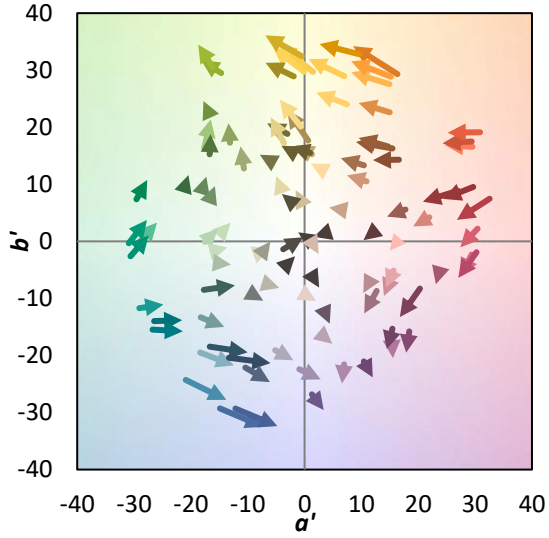


Color Vector Graphics









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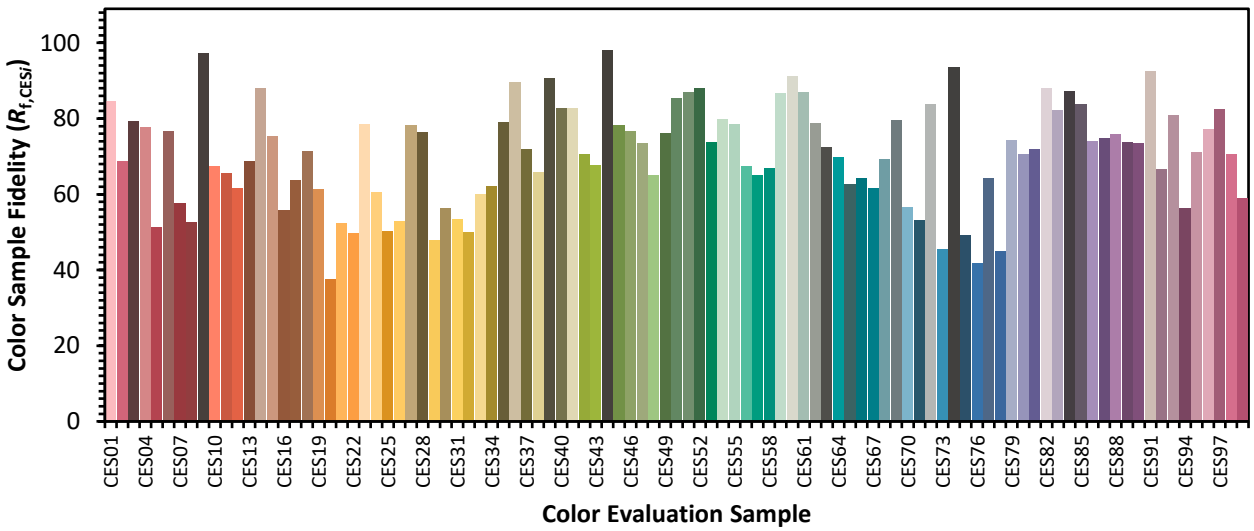
Individual Sample Fidelity Index ($R_{f,i}$)

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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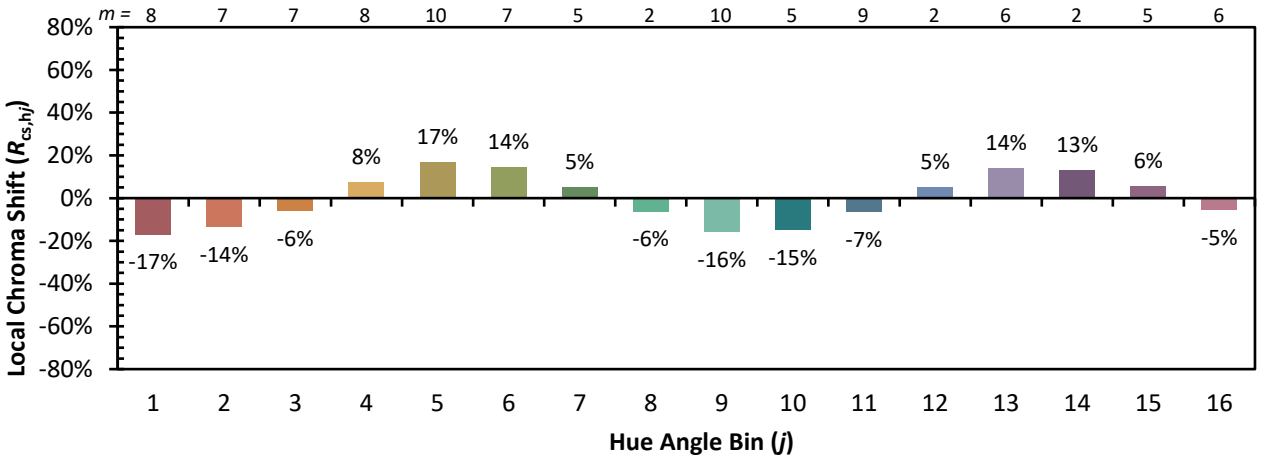
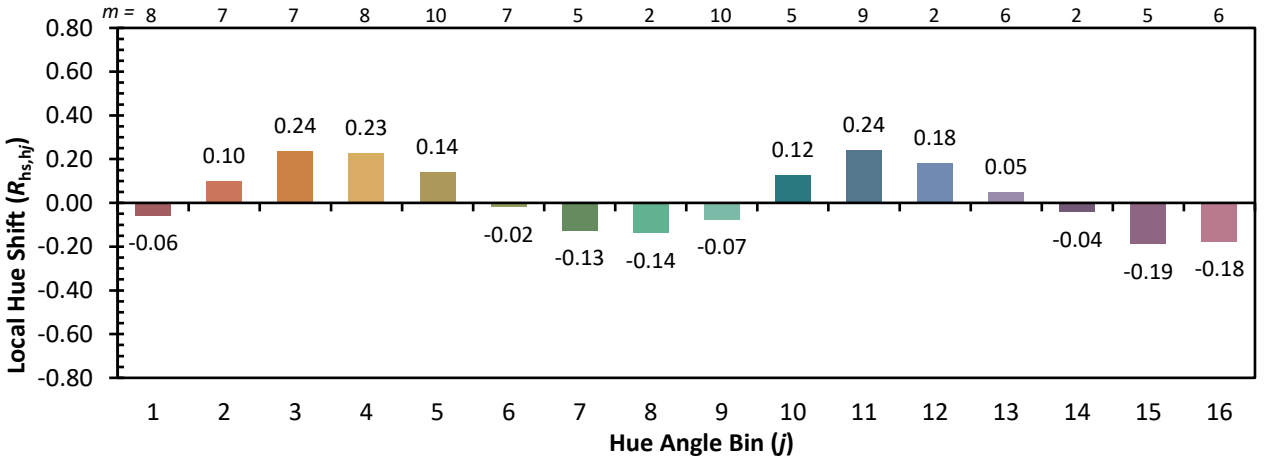
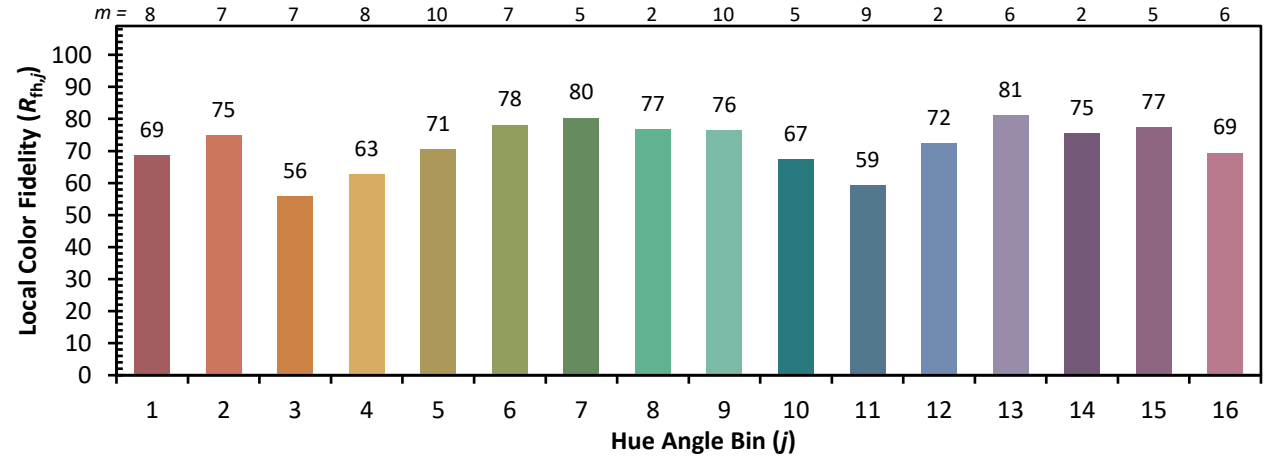
Color Rendition by Hue-Angle Bin







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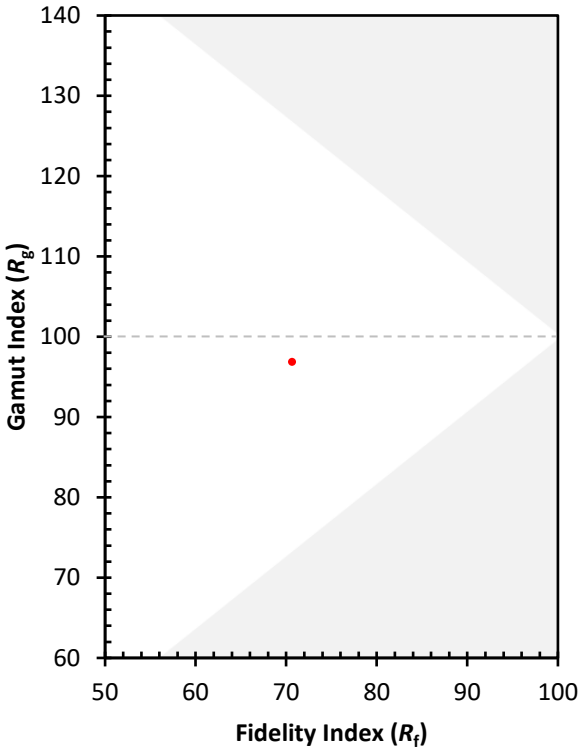
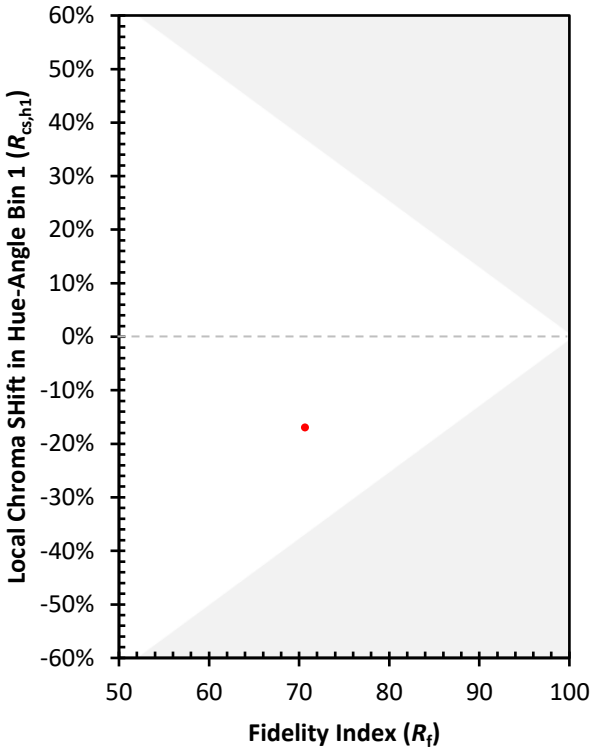
Measure Comparisons





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