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: P1455884

Luminaire Tested: GLAN-SB6B-730-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:	P1455884
Test Lab:	INNOVATION CENTER(G1)
Issue Date:	5/21/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS
Product Line:	STREETWORKS
Catalog Number:	GLAN-SB6B-730-U-T2LG
Description:	GALLEON II AREA AND ROADWAY HIGH DENSITY LUMINAIRE 450mA 6xLight Square PACKAGE 70CRI 3000K FIXTURE w/ TYPE II LOW GLARE
Light Source:	(156) 3000K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	33027.1 lumens
Efficiency:	N/A
Efficacy:	149.9 lumens/watt
Luminous Opening:	Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification:	Type II - Short
BUG Rating:	B3 - U0 - G3

Input Watts (W):	220.4
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: P1455884
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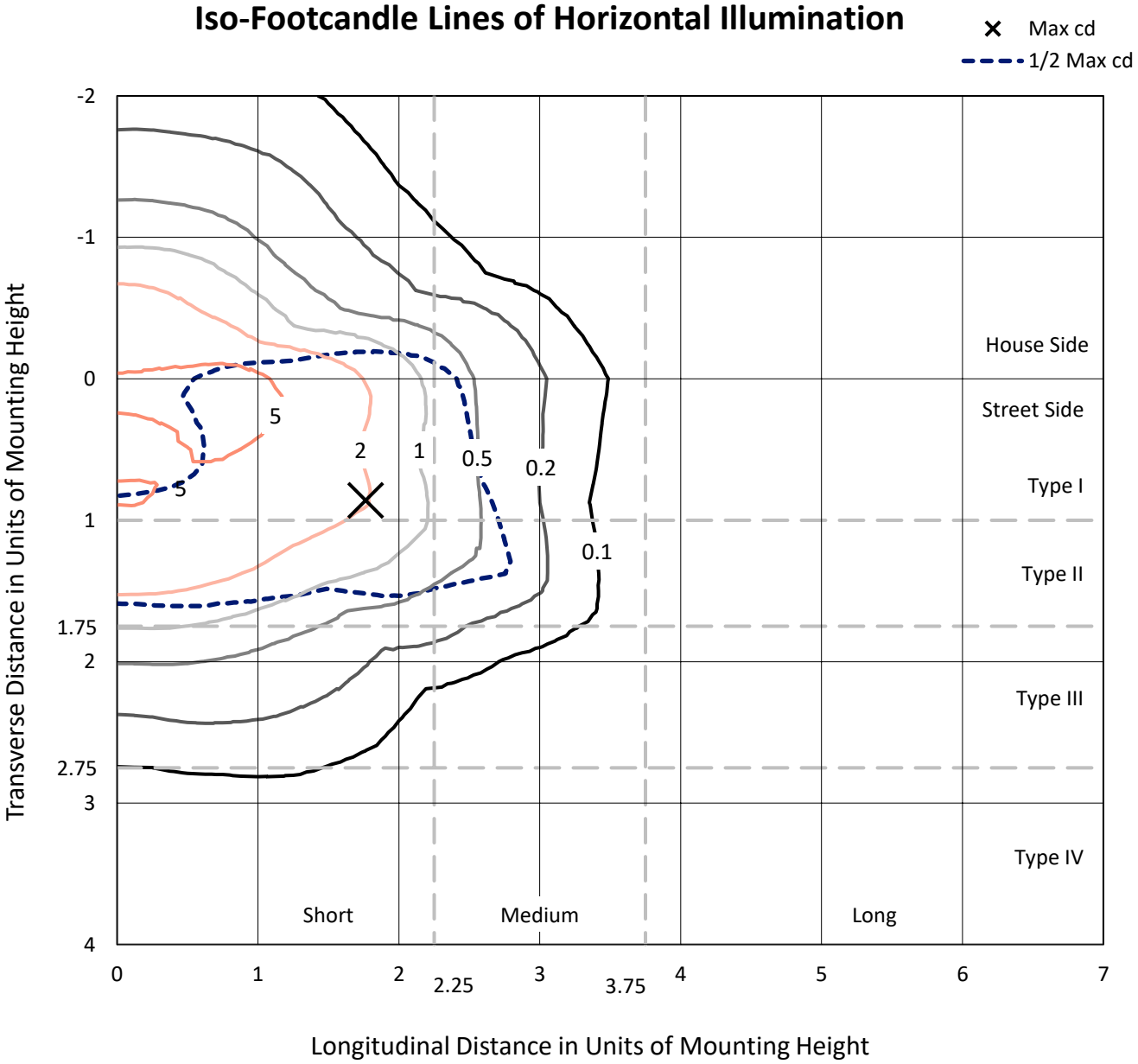
Iso-Footcandle Lines of Horizontal Illumination



Based on 30 foot mounting height. Maximum calculated value = 8.6 fc
Type II - Short - N/A

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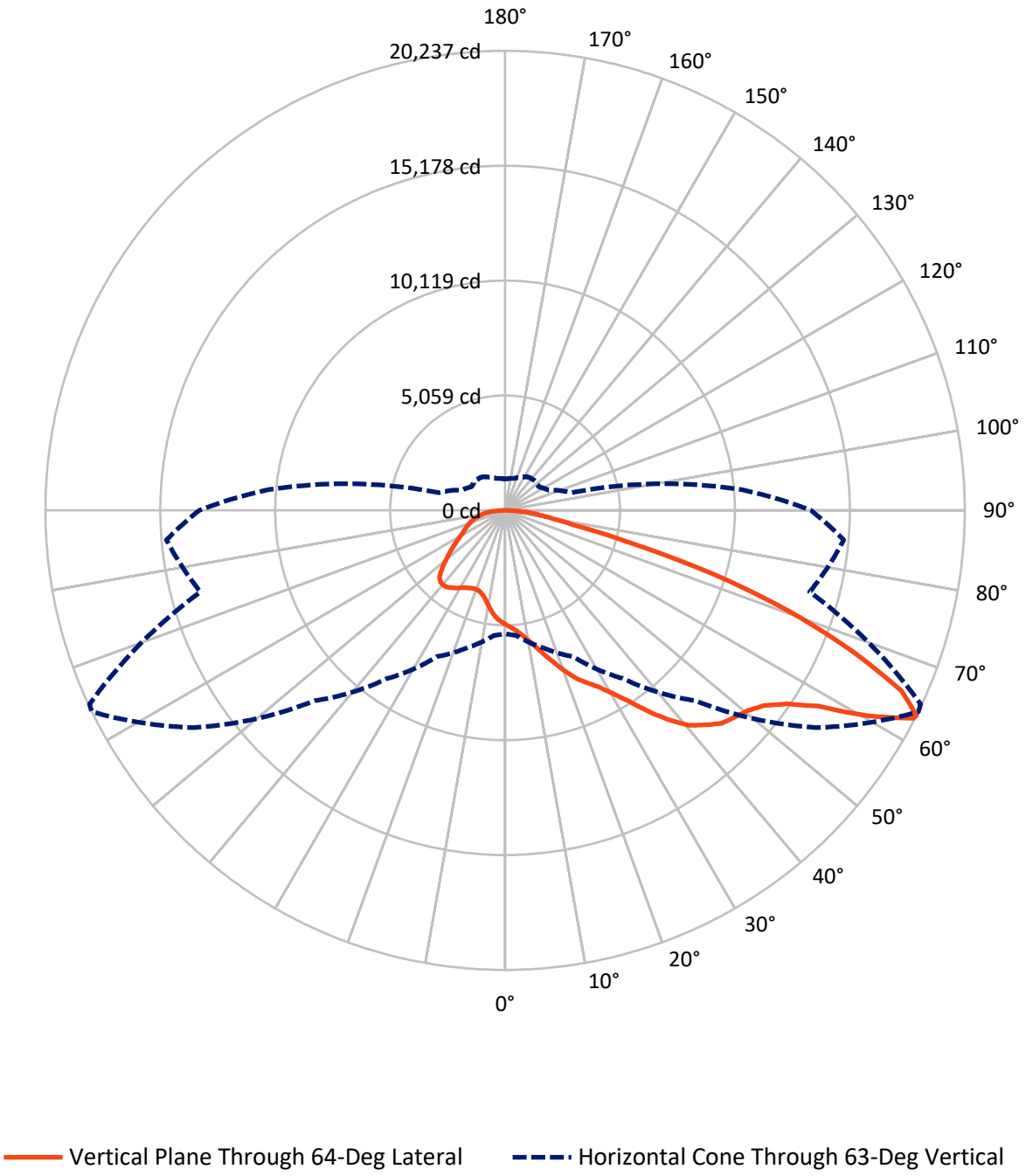
Luminous Intensity Polar Plot



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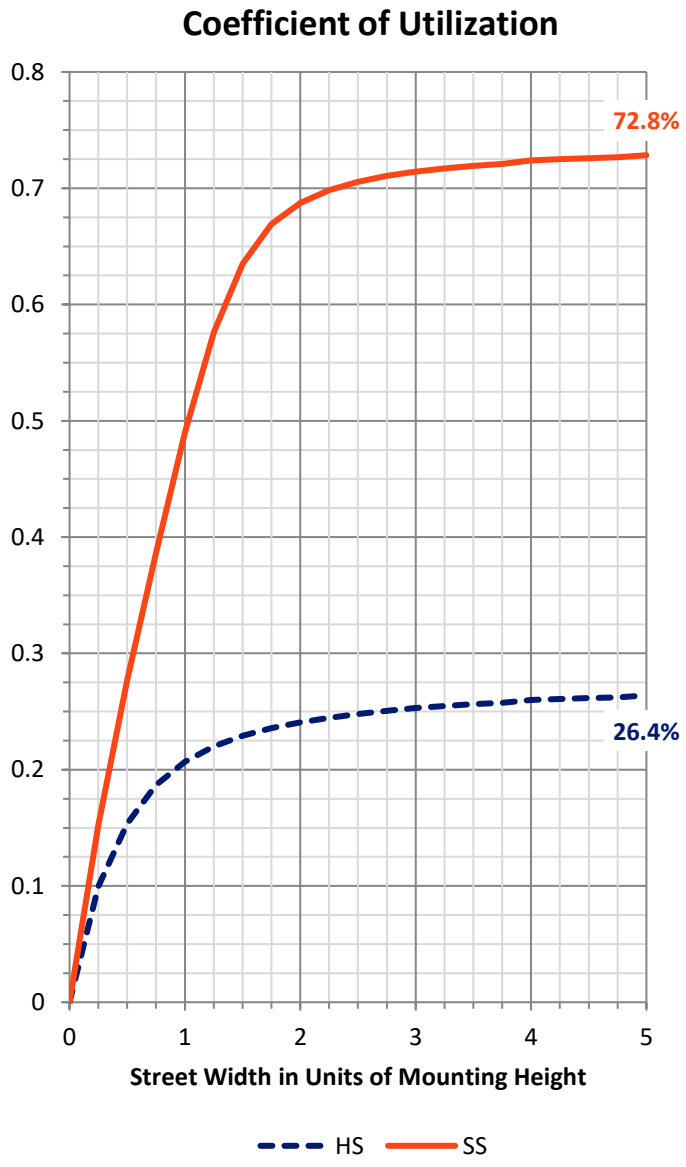
FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	8873.5	0.0	8873.5
	% Fixture	26.9	0.0	26.9
Street Side	Lumens	24153.7	0.0	24153.7
	% Fixture	73.1	0.0	73.1
Total	Lumens	33027.1	0.0	33027.1
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	461.8	1.4
10°-20°	1421.7	4.3
20°-30°	2599.7	7.9
30°-40°	4471.9	13.5
40°-50°	6594.8	20.0
50°-60°	7904.3	23.9
60°-70°	6344.0	19.2
70°-80°	2549.2	7.7
80°-90°	679.7	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°	33027.1	100.0
0°-180°	33027.1	100.0



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REPORT NUMBER: P1455884
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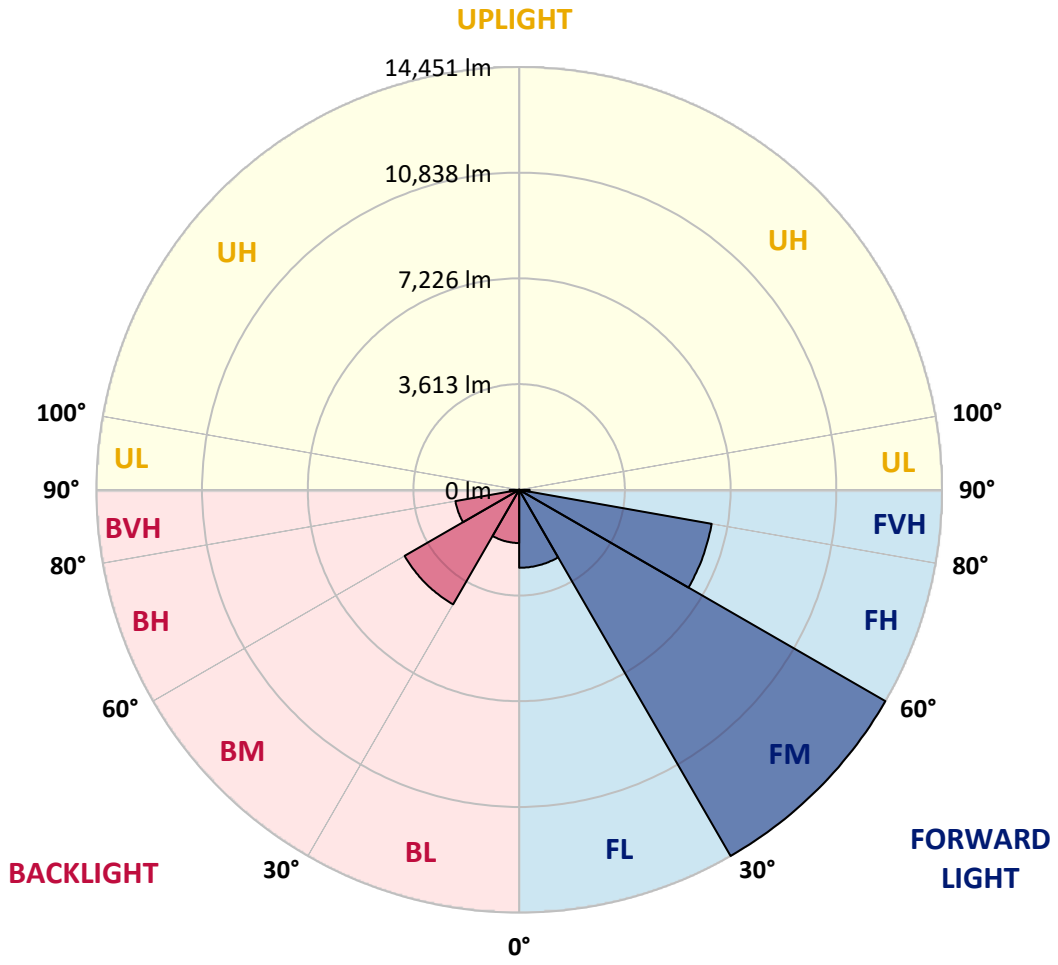
LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	2664.7	8.1			
FM	(30°-60°)	14451.1	43.8			
FH	(60°-80°)	6680.8	20.2			G3/7500
FVH	(80°-90°)	357.1	1.1			G3/500
BL	(0°-30°)	1818.5	5.5	B3/2500		
BM	(30°-60°)	4519.9	13.7	B3/5000		
BH	(60°-80°)	2212.4	6.7	B3/2500		G3/2500
BVH	(80°-90°)	322.6	1.0			G3/500
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B3-U0-G3
Type II Short



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REPORT NUMBER: P1455884
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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	64°	65°	75°	85°
0°	5029.7	5029.7	5029.7	5029.7	5029.7	5029.7	5029.7	*5029.7*	5029.7	5029.7	5029.7
2.5°	5237.4	5244.8	5222.5	5215.1	5230.0	5200.3	5192.9	*5163.2*	5148.3	5118.7	5081.6
5°	5385.7	5393.2	5378.3	5378.3	5393.2	5370.9	5363.5	*5333.8*	5319.0	5289.3	5215.1
7.5°	5378.3	5385.7	5400.6	5459.9	5534.1	5563.8	5586.0	*5563.8*	5556.4	5511.8	5437.7
10°	5259.6	5267.0	5304.1	5393.2	5578.6	5712.1	5853.1	*5853.1*	5867.9	5830.8	5697.3
12.5°	5096.4	5103.8	5192.9	5333.8	5578.6	5808.6	6097.9	*6216.6*	6209.2	6186.9	6031.1
15°	4703.2	4703.2	4836.8	5103.8	5497.0	5875.3	6305.6	*6624.6*	6632.0	6654.3	6468.8
17.5°	4369.4	4376.8	4488.1	4725.5	5237.4	5838.3	6528.2	*7077.1*	7099.4	7225.5	6958.4
20°	4399.1	4399.1	4436.2	4540.0	4955.5	5689.9	6654.3	*7559.3*	7633.5	7930.2	7596.4
22.5°	4629.1	4629.1	4658.7	4651.3	4903.5	5593.5	6735.9	*8041.5*	8175.0	8790.8	8360.5
25°	5051.9	5044.5	5014.8	4970.3	5118.7	5697.3	6921.3	*8412.4*	8672.1	9740.3	9243.3
27.5°	5571.2	5556.4	5511.8	5437.7	5541.5	6008.9	7240.3	*8805.6*	9087.5	10778.9	10178.0
30°	6216.6	6172.1	6127.6	6031.1	6142.4	6520.7	7715.1	*9362.0*	9629.0	11958.4	11305.6
32.5°	6980.7	7032.6	6884.2	6750.7	6869.4	7218.1	8419.9	*10022.2*	10311.5	13189.9	12477.7
35°	8123.1	8278.9	8234.4	7559.3	7670.6	8056.4	9243.3	*10875.3*	11135.0	14310.0	13679.5
37.5°	9250.7	9213.6	9250.7	8686.9	8508.9	8976.2	10126.1	*11691.4*	11943.6	15222.5	14740.3
40°	10155.7	10267.0	10267.0	9807.1	9577.1	9888.7	10927.3	*12440.6*	12685.4	15726.9	15504.4
42.5°	11142.4	11157.2	11127.6	10727.0	10637.9	10719.5	11632.0	*12915.4*	13115.7	15986.6	16023.7
45°	12255.1	12247.7	12121.6	11787.8	11654.3	11580.1	12069.7	*13375.3*	13575.6	16105.3	16305.6
47.5°	13175.0	13212.1	13219.5	12863.5	12640.9	12321.9	12448.0	*13605.3*	13835.3	15971.8	16364.9
50°	13227.0	13286.3	13568.2	13672.1	13627.5	13115.7	12796.7	*13850.1*	14080.1	16001.4	16580.1
52.5°	12900.5	12959.9	13323.4	13753.7	14272.9	14028.1	13345.6	*14272.9*	14510.3	16290.7	17069.7
55°	12025.2	12121.6	12663.2	13264.0	14191.3	14540.0	14317.5	*15037.0*	15259.6	16520.7	17640.9
57.5°	10467.3	10586.0	11335.3	12292.2	13560.8	14421.3	15726.9	*16261.1*	16446.5	16683.9	17648.3
60°	7826.4	7922.8	9094.9	10385.7	12292.2	13679.5	16565.2	*18360.5*	18464.3	15801.1	16646.8
62.5°	5764.1	5860.5	6646.9	7574.2	9658.7	12314.5	16728.4	*20178.0*	20192.8	14206.2	15267.0
63°	*5430.2*	*5526.7*	*6238.8*	*7106.8*	*9035.6*	*11854.6*	*16676.5*	*20237.3*	*20185.4*	*13879.8*	*14962.9*
65°	4228.5	4399.1	5140.9	5801.2	6773.0	9436.2	16008.8	*19183.9*	19258.1	12915.4	13434.7
67.5°	2878.3	3004.4	3946.6	4710.7	5118.7	6008.9	13130.5	*16416.9*	16535.5	11913.9	10719.5
70°	2225.5	2284.9	2833.8	3731.4	4139.5	3820.5	8560.8	*13219.5*	13219.5	9302.6	7596.4
72.5°	1743.3	1765.6	2136.5	2915.4	3330.8	2937.7	4770.0	*9614.2*	9258.1	5519.3	5066.7
75°	1246.3	1276.0	1609.8	2173.6	2655.8	2314.5	3049.0	*5600.9*	5385.7	3175.1	3382.8
77.5°	986.6	1001.5	1201.8	1602.4	2151.3	1765.6	2322.0	*3056.4*	3026.7	2232.9	2173.6
80°	778.9	808.6	942.1	1149.8	1661.7	1379.8	1728.5	*2017.8*	1958.4	1535.6	1394.7
82.5°	556.4	608.3	727.0	875.4	1231.4	986.6	1135.0	*1424.3*	1424.3	1157.3	919.9
85°	341.2	385.8	430.3	541.5	875.4	638.0	600.9	*919.9*	942.1	867.9	593.5
87.5°	163.2	178.0	207.7	230.0	319.0	289.3	237.4	*348.7*	356.1	385.8	244.8
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: P1455884
CATALOG NUMBER: GLAN-SB6B-730-U-T2LG

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	5029.7	5029.7	5029.7	5029.7	5029.7	5029.7	5029.7	5029.7	5029.7	5029.7	5029.7
2.5°	5074.2	5059.3	4985.1	4911.0	4829.4	4755.2	4681.0	4621.6	4554.9	4569.7	4577.1
5°	5170.6	5133.5	4970.3	4777.4	4525.2	4287.8	4057.8	3894.6	3790.8	3761.1	3701.8
7.5°	5378.3	5289.3	4992.6	4584.6	4117.2	3746.3	3531.1	3434.7	3405.0	3412.5	3397.6
10°	5615.7	5482.2	5022.2	4354.6	3761.1	3508.9	3479.2	3538.6	3568.2	3597.9	3605.3
12.5°	5927.3	5712.1	5007.4	4102.4	3590.5	3546.0	3657.3	3768.5	3835.3	3879.8	3872.4
15°	6290.8	6001.5	4962.9	3894.6	3568.2	3686.9	3827.9	3954.0	4035.6	4080.1	4057.8
17.5°	6728.5	6342.7	4911.0	3761.1	3635.0	3776.0	3924.3	4050.4	4139.5	4169.1	4146.9
20°	7270.0	6728.5	4821.9	3701.8	3686.9	3813.0	3946.6	4065.3	4139.5	4169.1	4139.5
22.5°	7908.0	7188.4	4747.8	3701.8	3709.2	3813.0	3909.5	3998.5	4065.3	4087.5	4050.4
25°	8724.0	7722.5	4718.1	3761.1	3716.6	3776.0	3827.9	3879.8	3916.9	3931.7	3916.9
27.5°	9554.9	8338.2	4732.9	3835.3	3709.2	3724.0	3724.0	3731.4	3738.9	3746.3	3738.9
30°	10511.8	8961.4	4792.3	3931.7	3724.0	3649.8	3627.6	3583.1	3546.0	3516.3	3486.6
32.5°	11439.1	9554.9	4896.1	4072.7	3709.2	3568.2	3523.7	3412.5	3308.6	3219.6	3219.6
35°	12440.6	10170.6	5081.6	4176.5	3694.3	3494.1	3367.9	3241.8	3130.6	3004.4	3004.4
37.5°	13301.1	10697.3	5230.0	4295.2	3679.5	3405.0	3204.7	3063.8	2945.1	2819.0	2804.1
40°	13902.0	11001.4	5319.0	4339.7	3627.6	3286.3	3049.0	2870.9	2700.3	2529.7	2522.2
42.5°	14191.3	10986.6	5267.0	4324.9	3531.1	3138.0	2915.4	2678.0	2448.1	2292.3	2277.4
45°	14347.1	10890.2	5066.7	4198.8	3375.4	2982.2	2744.8	2492.6	2262.6	2121.7	2092.0
47.5°	14317.5	10652.8	4792.3	3887.2	3167.6	2811.6	2574.2	2314.5	2129.1	2047.5	2047.5
50°	14399.1	10467.3	4480.7	3531.1	2885.7	2611.3	2418.4	2181.0	2069.7	1965.9	1928.8
52.5°	14762.6	10623.1	4213.6	3197.3	2618.7	2418.4	2284.9	2084.6	1943.6	1876.8	1854.6
55°	15244.8	10956.9	3961.4	2900.6	2359.0	2247.8	2181.0	1995.5	1832.3	1765.6	1728.5
57.5°	15333.8	11186.9	3716.6	2611.3	2143.9	2114.2	2092.0	1839.8	1706.2	1654.3	1624.6
60°	14718.0	11016.3	3397.6	2351.6	1973.3	1988.1	1928.8	1743.3	1587.5	1535.6	1505.9
62.5°	13672.1	10571.2	3078.6	2129.1	1839.8	1869.4	1810.1	1624.6	1468.8	1416.9	1402.1
63°	*13464.3*	*10452.5*	*3004.4*	*2106.8*	*1810.1*	*1847.2*	*1795.2*	*1609.8*	*1454.0*	*1402.1*	*1379.8*
65°	12225.5	9740.3	2744.8	1988.1	1713.6	1713.6	1721.1	1535.6	1402.1	1379.8	1365.0
67.5°	9970.3	8130.5	2462.9	1847.2	1609.8	1632.0	1669.1	1565.3	1513.3	1498.5	1483.7
70°	7537.1	6120.2	2218.1	1713.6	1498.5	1572.7	1824.9	1780.4	1587.5	1454.0	1424.3
72.5°	5341.2	4169.1	2003.0	1580.1	1365.0	1550.4	1891.7	1698.8	1431.7	1276.0	1246.3
75°	3575.7	2685.5	1787.8	1439.2	1216.6	1431.7	1787.8	1550.4	1246.3	1209.2	1164.7
77.5°	2247.8	1913.9	1572.7	1276.0	1053.4	1276.0	1624.6	1379.8	1075.7	1090.5	1023.7
80°	1372.4	1365.0	1320.5	1083.1	845.7	1016.3	1365.0	1164.7	860.5	860.5	764.1
82.5°	816.0	986.6	1120.2	897.6	615.7	727.0	986.6	875.4	719.6	697.3	652.8
85°	549.0	667.7	890.2	689.9	393.2	445.1	682.5	734.4	660.2	578.6	541.5
87.5°	200.3	267.1	408.0	281.9	170.6	267.1	511.9	534.1	400.6	311.6	281.9
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: SP1-2407-184-4

Test Date: 10/10/2024

Luminaire Tested: GSS-SB1A-730-U-5WQ

Data in this report applies to families of products including GSS-SB1A-730-U-5WQ

Report Generated By FNC07603 / LDUCLS01DT446
Version: v7.04

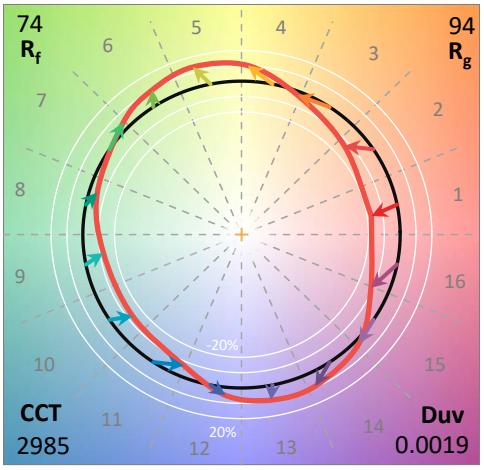
Test Information

Test Method:	LM-79-2019
Report Number:	SP1-2407-184-4
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-730-U-5WQ**
Description:	GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 70 CRI 3000K CCT 26 LEDS

Spectral Parameters

CCT (K):	2985
CIE u':	0.2504
CIE v':	0.5243
Duv:	0.0019
CIE x:	0.4408
CIE y:	0.4101
CIE z:	0.1491
Peak Wavelength (nm):	595
Dominant Wavelength (nm):	582
Purity:	55.41818
Rf:	73.8
Rg:	94.4

CRI (Ra):	70.8
R1:	66.3
R2:	80.6
R3:	94.5
R4:	68.2
R5:	66.5
R6:	74.7
R7:	76.2
R8:	39.6
R9:	-43.2
R10:	57.6
R11:	64.8
R12:	53.5
R13:	68.7
R14:	97.0
R15:	56.4



Test Conditions

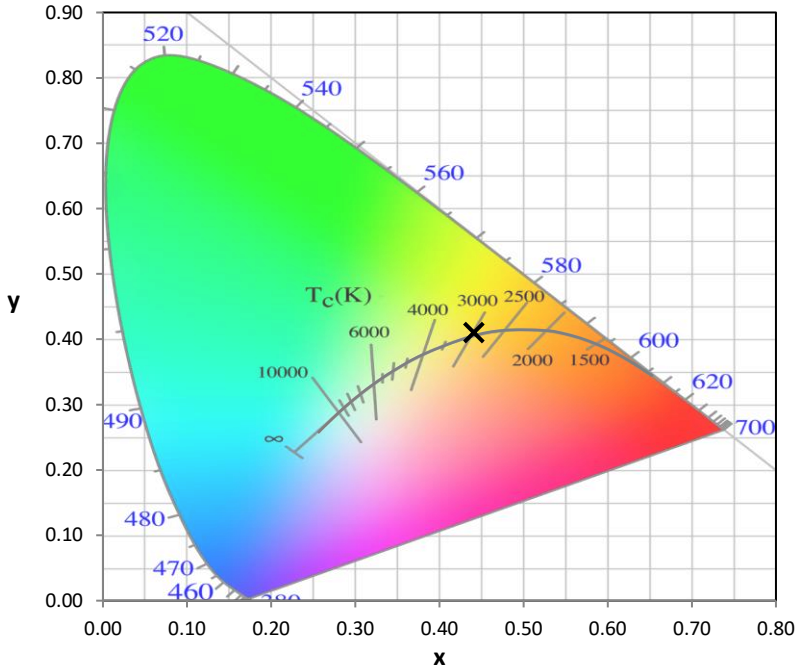
Stabilization Time:	36M
Operation Time:	1H 36M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-4

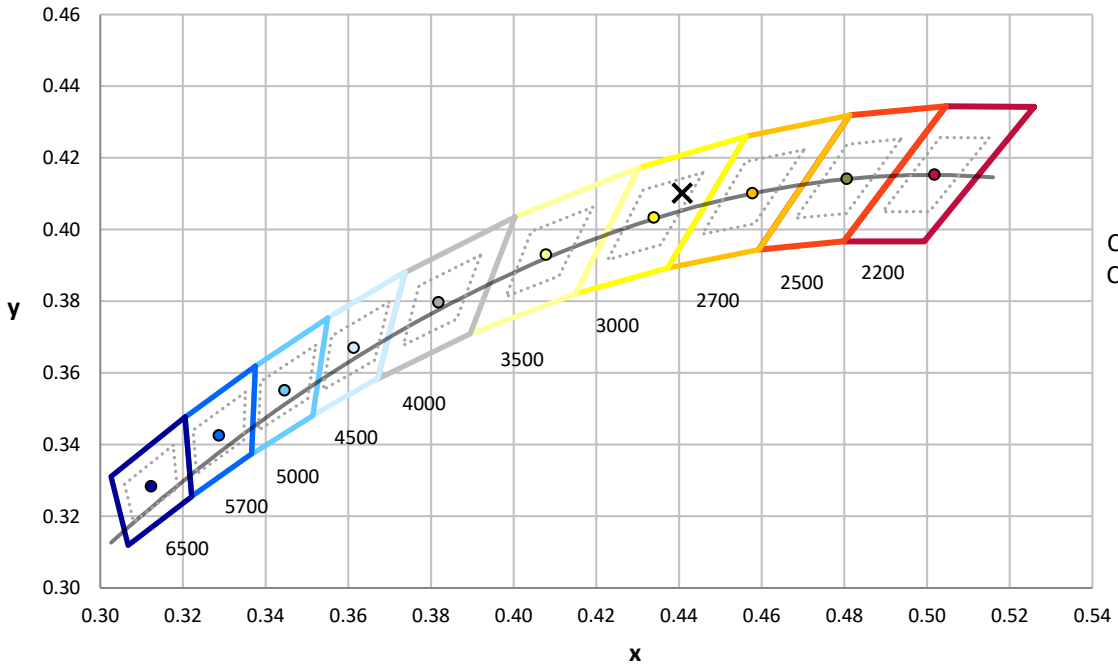
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

REPORT NUMBER: SP1-2407-184-4

CIE 1931 Chromaticity Diagram



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



CCT = 2985K
CIE x = 0.4408
CIE y = 0.4101
Duv = 0.0019

Point lies inside the ANSI 3000K 4-step quadrangle

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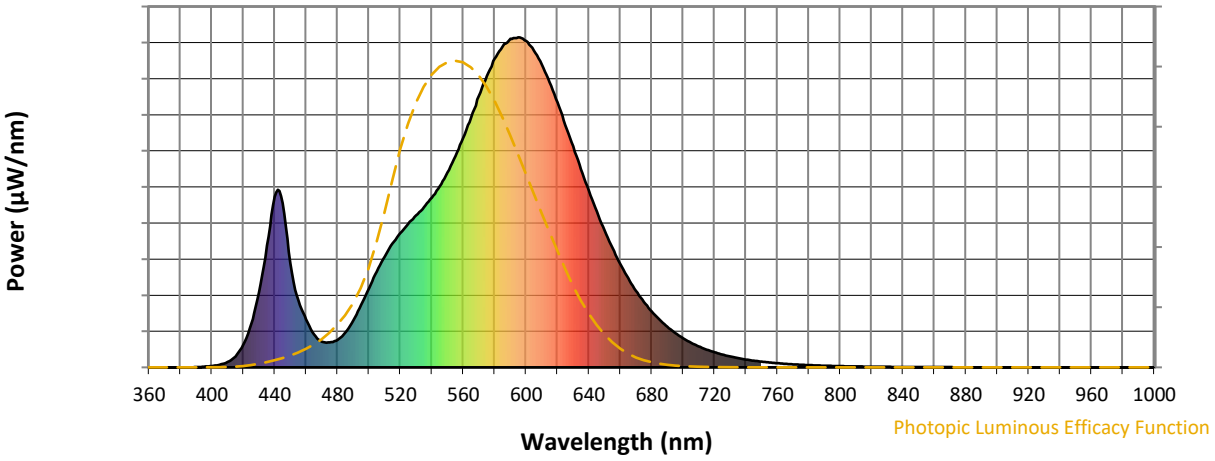
Photopic Flux vs. Wavelength



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	142	NR	620	803	NR	750	17	NR	880	0	NR
365	0	NR	495	189	NR	625	734	NR	755	15	NR	885	0	NR
370	0	NR	500	240	NR	630	670	NR	760	13	NR	890	0	NR
375	0	NR	505	290	NR	635	600	NR	765	11	NR	895	0	NR
380	0	NR	510	335	NR	640	535	NR	770	9	NR	900	0	NR
385	0	NR	515	375	NR	645	473	NR	775	8	NR	905	0	NR
390	1	NR	520	408	NR	650	415	NR	780	7	NR	910	0	NR
395	2	NR	525	434	NR	655	362	NR	785	6	NR	915	0	NR
400	4	NR	530	461	NR	660	313	NR	790	5	NR	920	0	NR
405	8	NR	535	486	NR	665	271	NR	795	4	NR	925	0	NR
410	16	NR	540	514	NR	670	231	NR	800	4	NR	930	0	NR
415	33	NR	545	549	NR	675	198	NR	805	3	NR	935	0	NR
420	69	NR	550	591	NR	680	169	NR	810	3	NR	940	0	NR
425	131	NR	555	640	NR	685	144	NR	815	2	NR	945	0	NR
430	227	NR	560	695	NR	690	123	NR	820	2	NR	950	0	NR
435	369	NR	565	757	NR	695	104	NR	825	2	NR	955	0	NR
440	517	NR	570	822	NR	700	88	NR	830	2	NR	960	0	NR
445	498	NR	575	882	NR	705	75	NR	835	1	NR	965	0	NR
450	315	NR	580	935	NR	710	63	NR	840	1	NR	970	0	NR
455	204	NR	585	972	NR	715	54	NR	845	1	NR	975	0	NR
460	145	NR	590	996	NR	720	46	NR	850	1	NR	980	0	NR
465	100	NR	595	1000	NR	725	39	NR	855	1	NR	985	0	NR
470	78	NR	600	989	NR	730	33	NR	860	1	NR	990	0	NR
475	76	NR	605	960	NR	735	28	NR	865	1	NR	995	0	NR
480	83	NR	610	918	NR	740	24	NR	870	1	NR	1000	0	NR
485	105	NR	615	864	NR	745	20	NR	875	1	NR			

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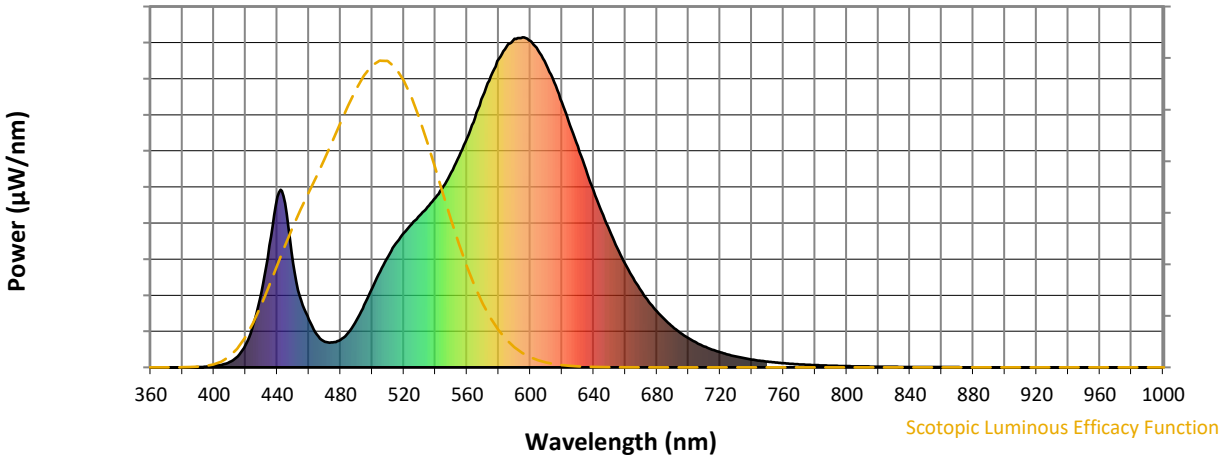
Scotopic Flux vs. Wavelength



Scotopic Lumens: NR **S/P: 1.19**

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	142	NR	620	803	NR	750	17	NR	880	0	NR
365	0	NR	495	189	NR	625	734	NR	755	15	NR	885	0	NR
370	0	NR	500	240	NR	630	670	NR	760	13	NR	890	0	NR
375	0	NR	505	290	NR	635	600	NR	765	11	NR	895	0	NR
380	0	NR	510	335	NR	640	535	NR	770	9	NR	900	0	NR
385	0	NR	515	375	NR	645	473	NR	775	8	NR	905	0	NR
390	1	NR	520	408	NR	650	415	NR	780	7	NR	910	0	NR
395	2	NR	525	434	NR	655	362	NR	785	6	NR	915	0	NR
400	4	NR	530	461	NR	660	313	NR	790	5	NR	920	0	NR
405	8	NR	535	486	NR	665	271	NR	795	4	NR	925	0	NR
410	16	NR	540	514	NR	670	231	NR	800	4	NR	930	0	NR
415	33	NR	545	549	NR	675	198	NR	805	3	NR	935	0	NR
420	69	NR	550	591	NR	680	169	NR	810	3	NR	940	0	NR
425	131	NR	555	640	NR	685	144	NR	815	2	NR	945	0	NR
430	227	NR	560	695	NR	690	123	NR	820	2	NR	950	0	NR
435	369	NR	565	757	NR	695	104	NR	825	2	NR	955	0	NR
440	517	NR	570	822	NR	700	88	NR	830	2	NR	960	0	NR
445	498	NR	575	882	NR	705	75	NR	835	1	NR	965	0	NR
450	315	NR	580	935	NR	710	63	NR	840	1	NR	970	0	NR
455	204	NR	585	972	NR	715	54	NR	845	1	NR	975	0	NR
460	145	NR	590	996	NR	720	46	NR	850	1	NR	980	0	NR
465	100	NR	595	1000	NR	725	39	NR	855	1	NR	985	0	NR
470	78	NR	600	989	NR	730	33	NR	860	1	NR	990	0	NR
475	76	NR	605	960	NR	735	28	NR	865	1	NR	995	0	NR
480	83	NR	610	918	NR	740	24	NR	870	1	NR	1000	0	NR
485	105	NR	615	864	NR	745	20	NR	875	1	NR			

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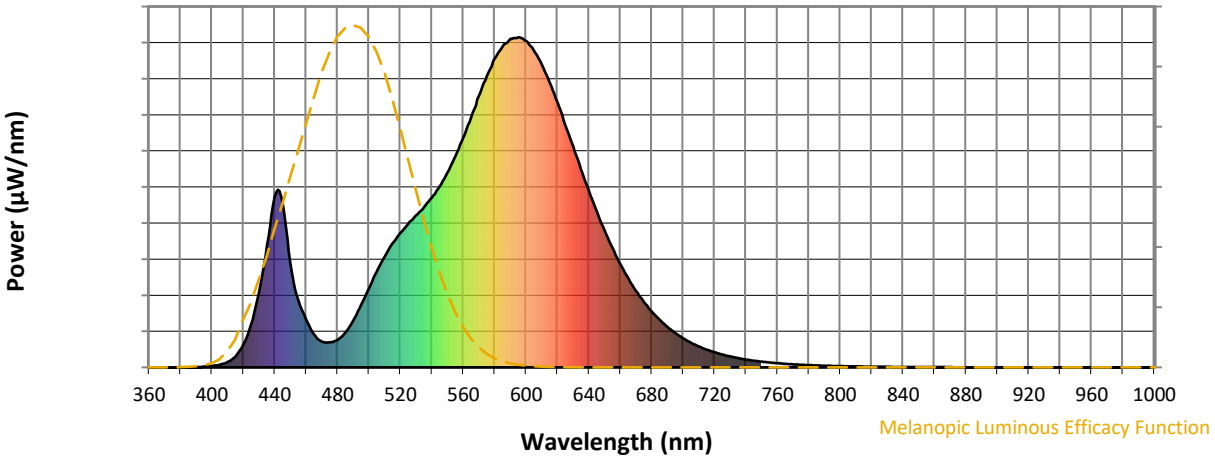
Melanopic Flux vs. Wavelength



Melanopic Lumens: NR **M/P: 2.13**

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	142	NR	620	803	NR	750	17	NR	880	0	NR
365	0	NR	495	189	NR	625	734	NR	755	15	NR	885	0	NR
370	0	NR	500	240	NR	630	670	NR	760	13	NR	890	0	NR
375	0	NR	505	290	NR	635	600	NR	765	11	NR	895	0	NR
380	0	NR	510	335	NR	640	535	NR	770	9	NR	900	0	NR
385	0	NR	515	375	NR	645	473	NR	775	8	NR	905	0	NR
390	1	NR	520	408	NR	650	415	NR	780	7	NR	910	0	NR
395	2	NR	525	434	NR	655	362	NR	785	6	NR	915	0	NR
400	4	NR	530	461	NR	660	313	NR	790	5	NR	920	0	NR
405	8	NR	535	486	NR	665	271	NR	795	4	NR	925	0	NR
410	16	NR	540	514	NR	670	231	NR	800	4	NR	930	0	NR
415	33	NR	545	549	NR	675	198	NR	805	3	NR	935	0	NR
420	69	NR	550	591	NR	680	169	NR	810	3	NR	940	0	NR
425	131	NR	555	640	NR	685	144	NR	815	2	NR	945	0	NR
430	227	NR	560	695	NR	690	123	NR	820	2	NR	950	0	NR
435	369	NR	565	757	NR	695	104	NR	825	2	NR	955	0	NR
440	517	NR	570	822	NR	700	88	NR	830	2	NR	960	0	NR
445	498	NR	575	882	NR	705	75	NR	835	1	NR	965	0	NR
450	315	NR	580	935	NR	710	63	NR	840	1	NR	970	0	NR
455	204	NR	585	972	NR	715	54	NR	845	1	NR	975	0	NR
460	145	NR	590	996	NR	720	46	NR	850	1	NR	980	0	NR
465	100	NR	595	1000	NR	725	39	NR	855	1	NR	985	0	NR
470	78	NR	600	989	NR	730	33	NR	860	1	NR	990	0	NR
475	76	NR	605	960	NR	735	28	NR	865	1	NR	995	0	NR
480	83	NR	610	918	NR	740	24	NR	870	1	NR	1000	0	NR
485	105	NR	615	864	NR	745	20	NR	875	1	NR			

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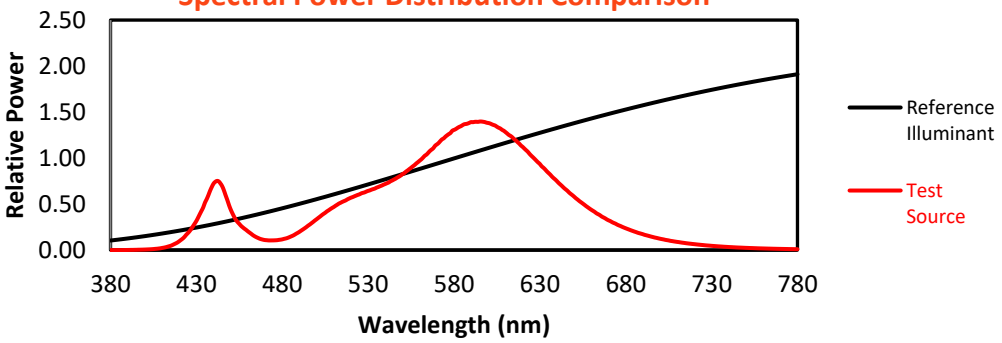
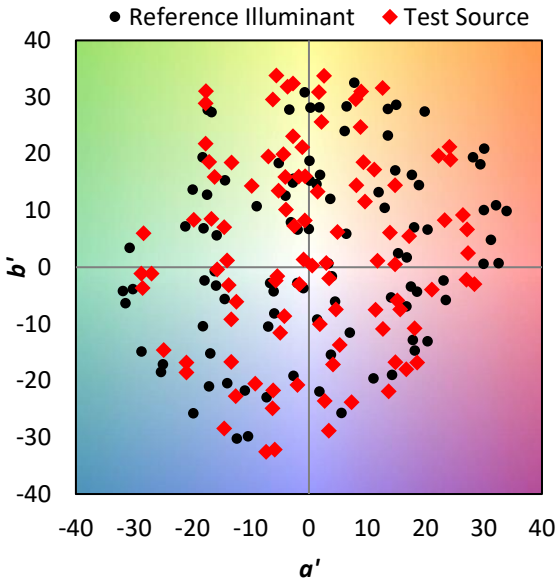
Summary

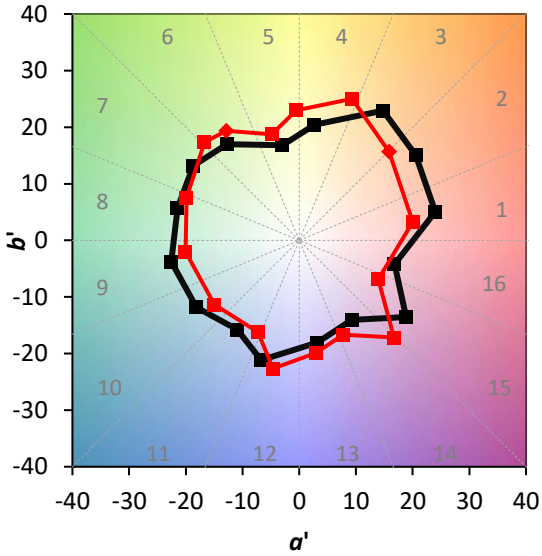
R_f = 73.8
R_g = 94.4
CIE R_a = 70.8
R_9 = -43.2

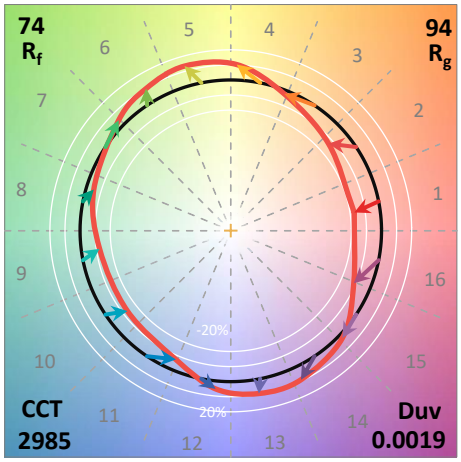
Spectral Power Distribution Comparison

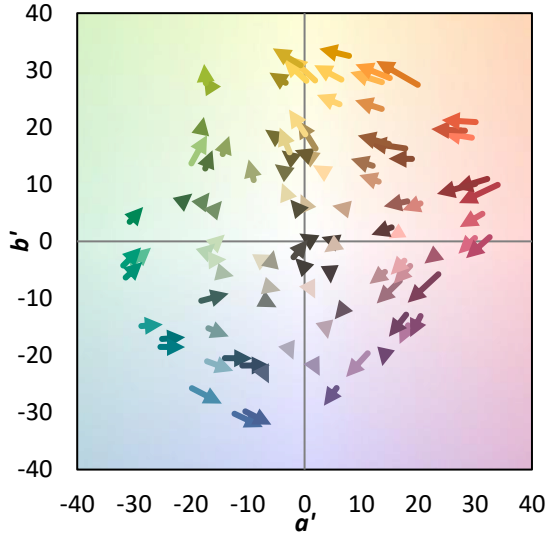


Color Vector Graphics









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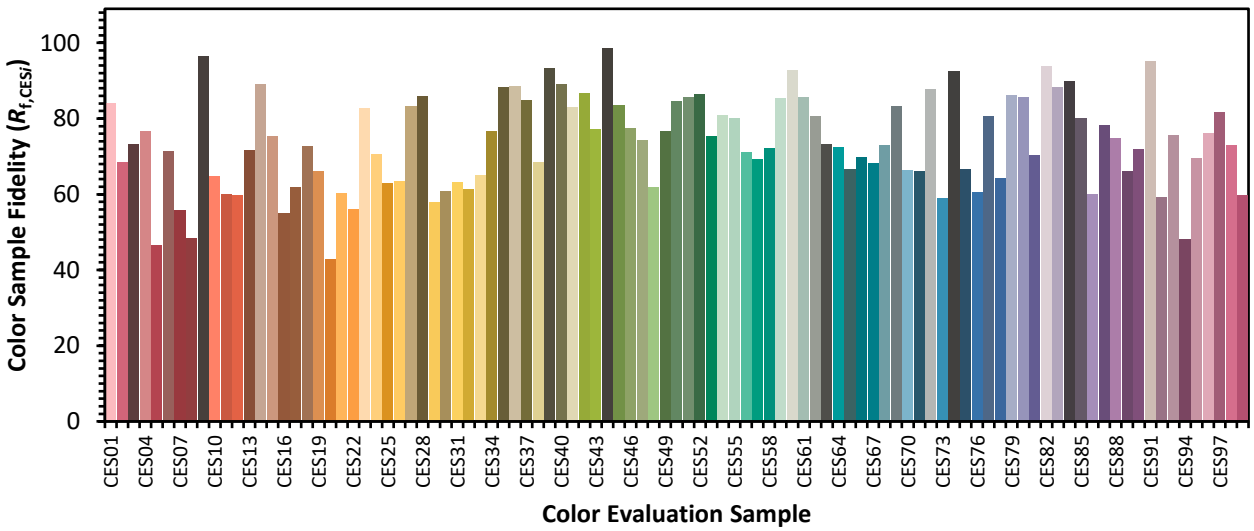
Individual Sample Fidelity Index ($R_{f,i}$)

CES01 = 86	CES26 = 63	CES51 = 86	CES76 = 61
CES02 = 62	CES27 = 83	CES52 = 86	CES77 = 81
CES03 = 31	CES28 = 86	CES53 = 75	CES78 = 64
CES04 = 71	CES29 = 58	CES54 = 81	CES79 = 86
CES05 = 49	CES30 = 61	CES55 = 80	CES80 = 86
CES06 = 51	CES31 = 63	CES56 = 71	CES81 = 70
CES07 = 41	CES32 = 61	CES57 = 69	CES82 = 94
CES08 = 40	CES33 = 65	CES58 = 72	CES83 = 88
CES09 = 29	CES34 = 77	CES59 = 85	CES84 = 90
CES10 = 76	CES35 = 88	CES60 = 93	CES85 = 80
CES11 = 59	CES36 = 89	CES61 = 86	CES86 = 60
CES12 = 65	CES37 = 85	CES62 = 81	CES87 = 78
CES13 = 43	CES38 = 69	CES63 = 73	CES88 = 75
CES14 = 74	CES39 = 93	CES64 = 72	CES89 = 66
CES15 = 71	CES40 = 89	CES65 = 67	CES90 = 72
CES16 = 47	CES41 = 83	CES66 = 70	CES91 = 95
CES17 = 50	CES42 = 87	CES67 = 68	CES92 = 59
CES18 = 56	CES43 = 77	CES68 = 73	CES93 = 76
CES19 = 73	CES44 = 99	CES69 = 83	CES94 = 48
CES20 = 66	CES45 = 83	CES70 = 66	CES95 = 70
CES21 = 87	CES46 = 77	CES71 = 66	CES96 = 76
CES22 = 79	CES47 = 74	CES72 = 88	CES97 = 82
CES23 = 92	CES48 = 62	CES73 = 59	CES98 = 73
CES24 = 91	CES49 = 77	CES74 = 93	CES99 = 60
CES25 = 73	CES50 = 85	CES75 = 67	



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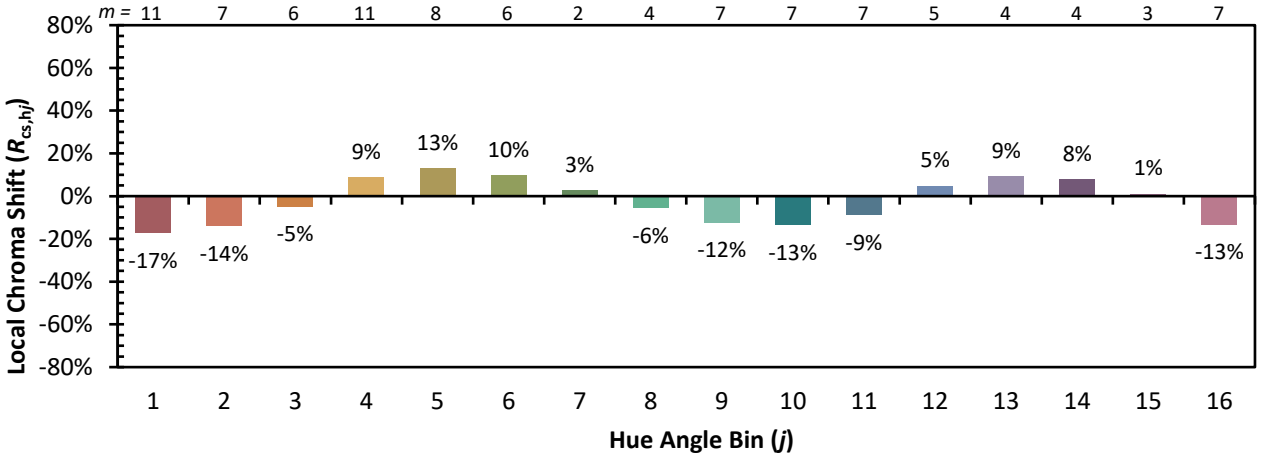
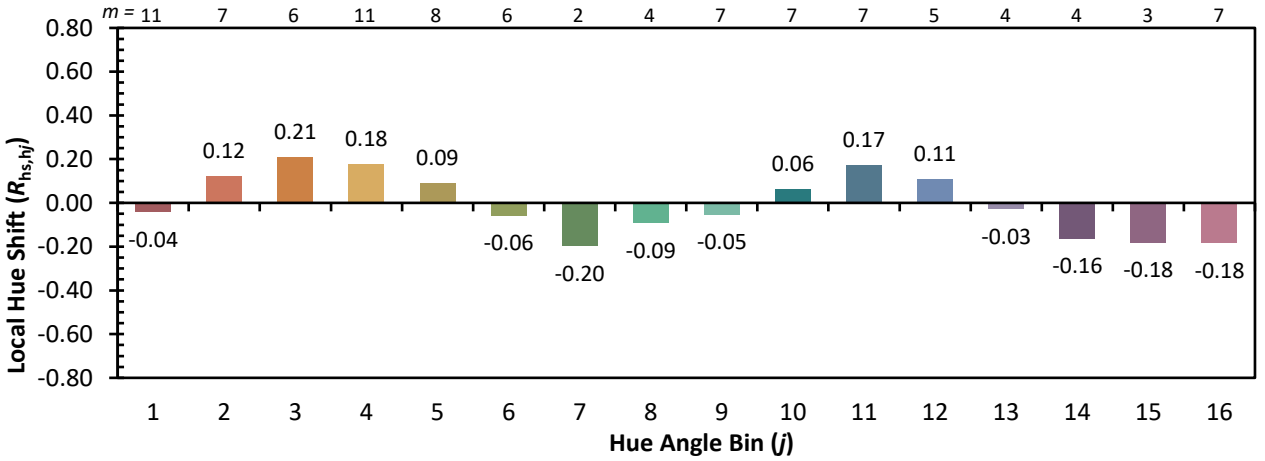
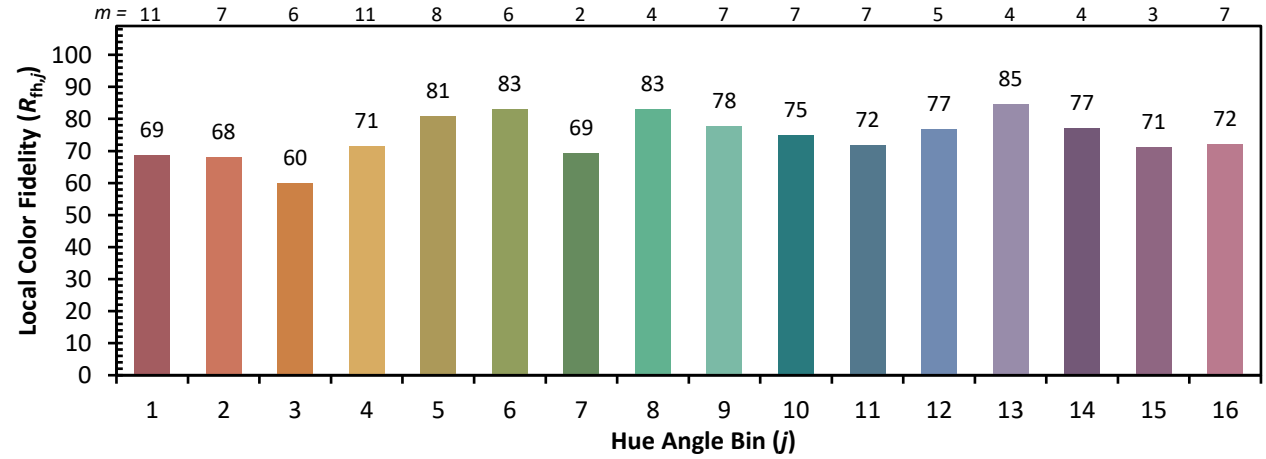
Color Rendition by Hue-Angle Bin







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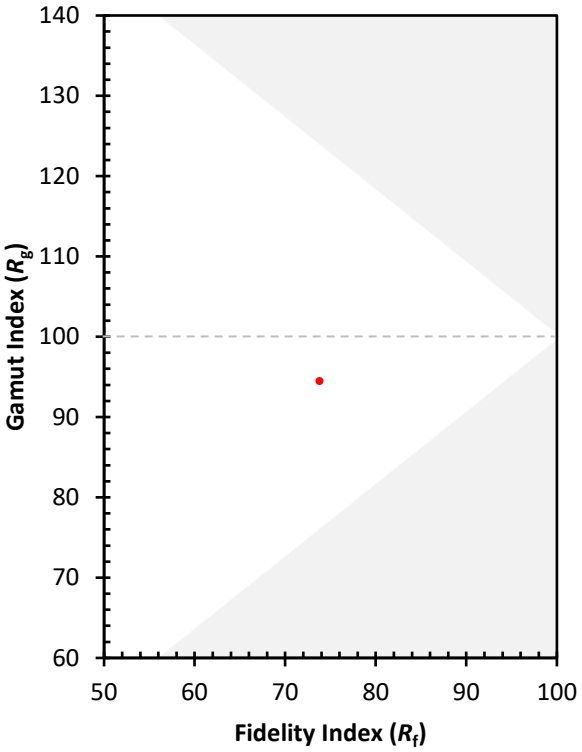
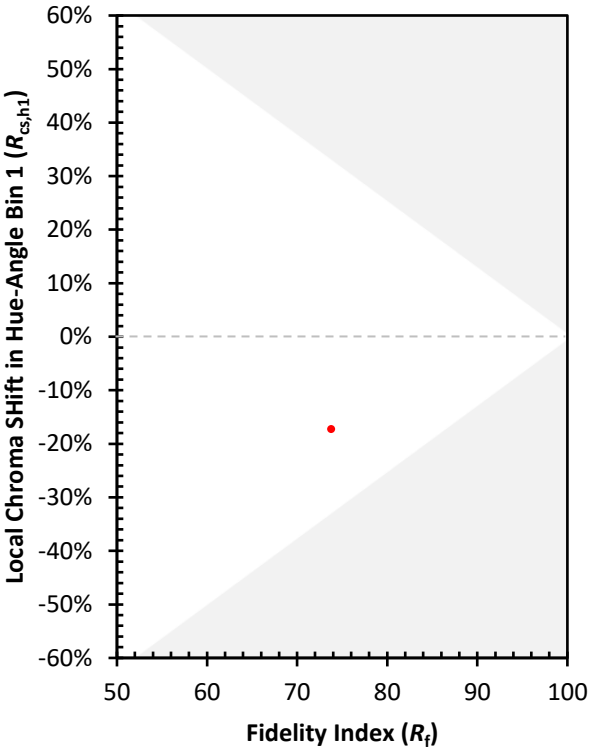
Measure Comparisons





(END OF REPORT)