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: P1456496

Luminaire Tested: GLAN-SB6B-735-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:	P1456496
Test Lab:	INNOVATION CENTER(G1)
Issue Date:	5/21/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS
Product Line:	STREETWORKS
Catalog Number:	GLAN-SB6B-735-U-T3LG
Description:	GALLEON II AREA AND ROADWAY HIGH DENSITY LUMINAIRE 450mA 6xLight Square PACKAGE 70CRI 3500K FIXTURE w/ TYPE III LOW GLARE
Light Source:	(156) 3500K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	33299.6 lumens
Efficiency:	N/A
Efficacy:	151.1 lumens/watt
Luminous Opening:	Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification:	Type III - 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: P1456496
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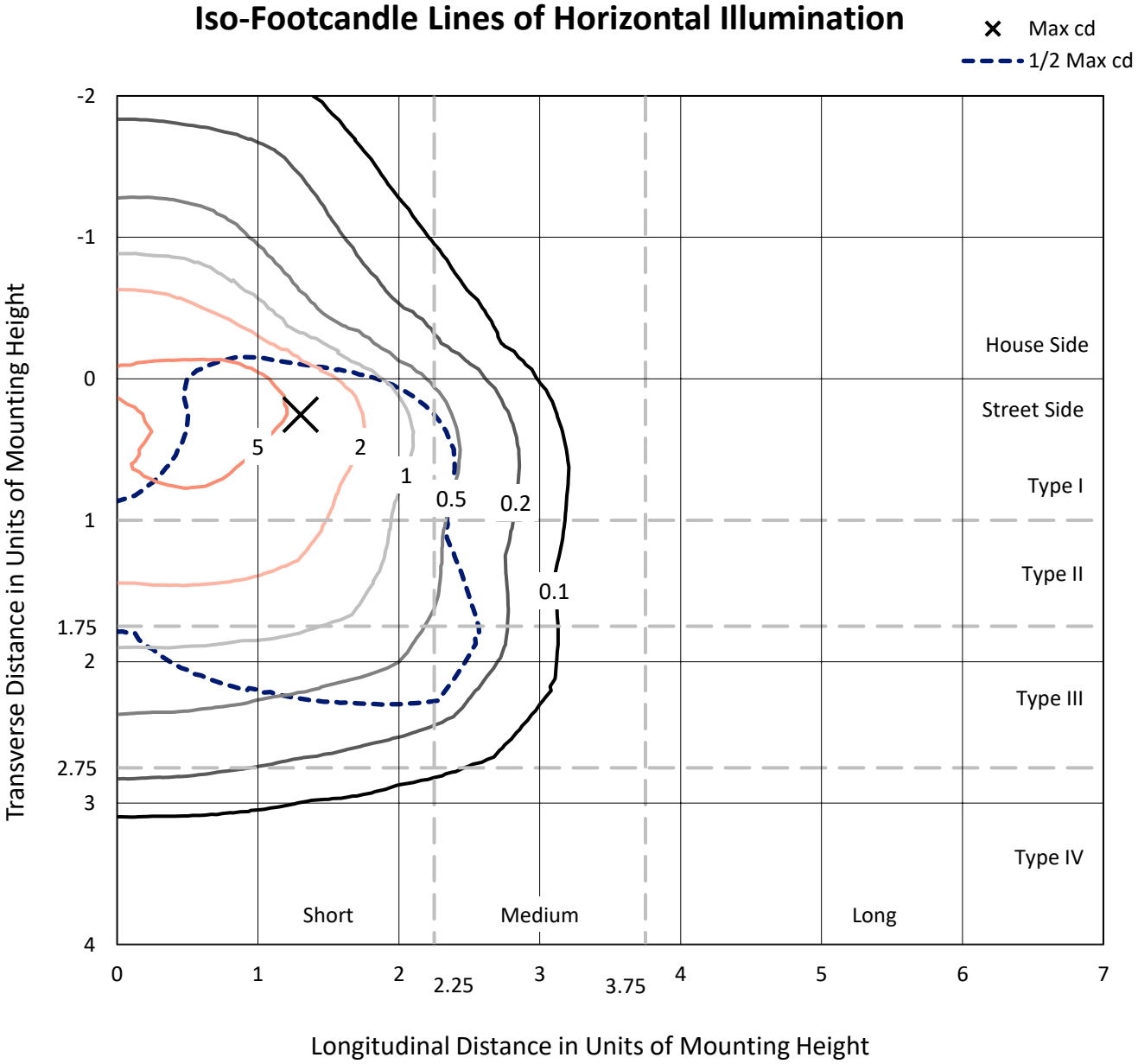
Iso-Footcandle Lines of Horizontal Illumination



Based on 30 foot mounting height. Maximum calculated value = 8.5 fc
Type III - Short - N/A

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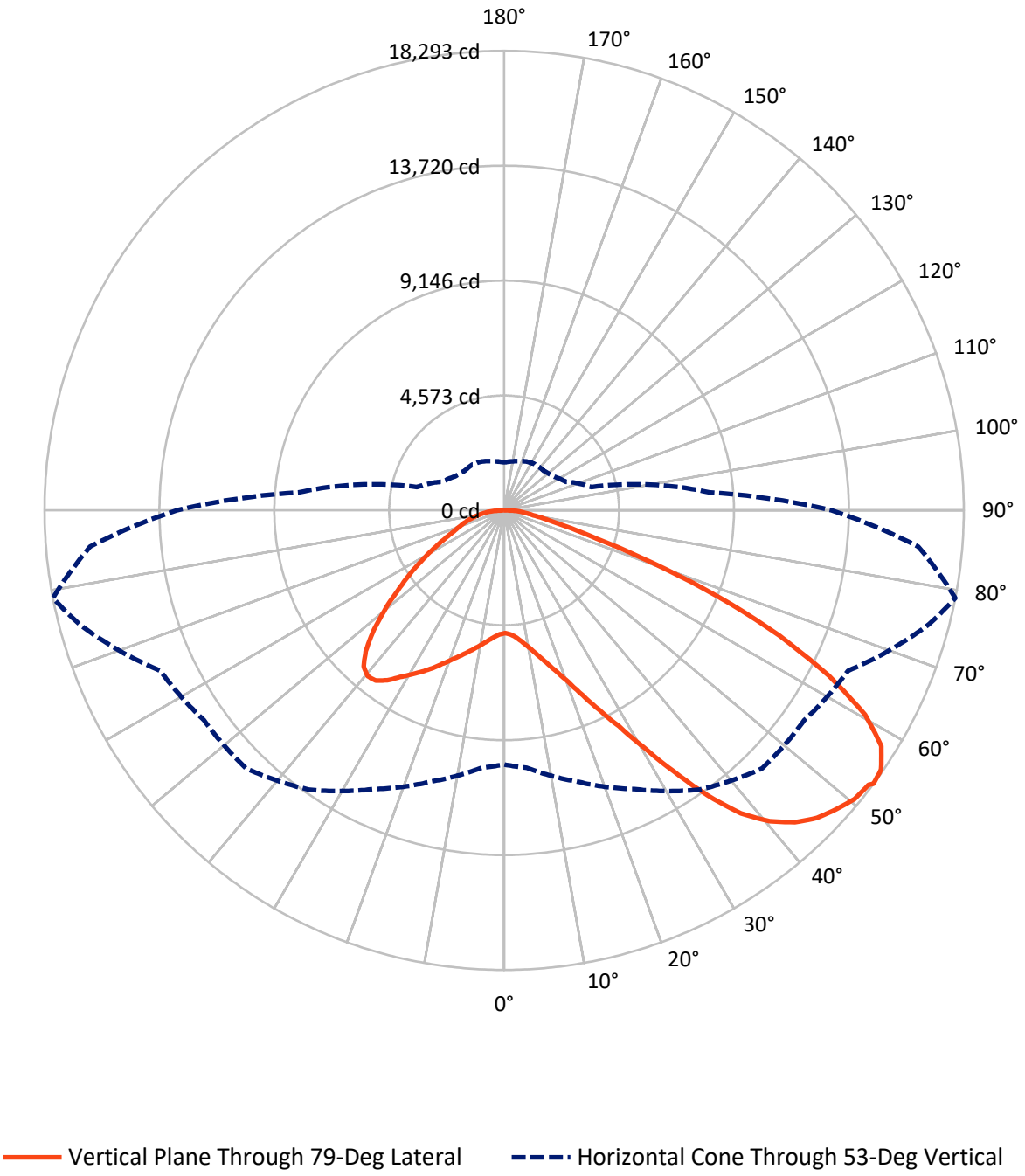
Luminous Intensity Polar Plot



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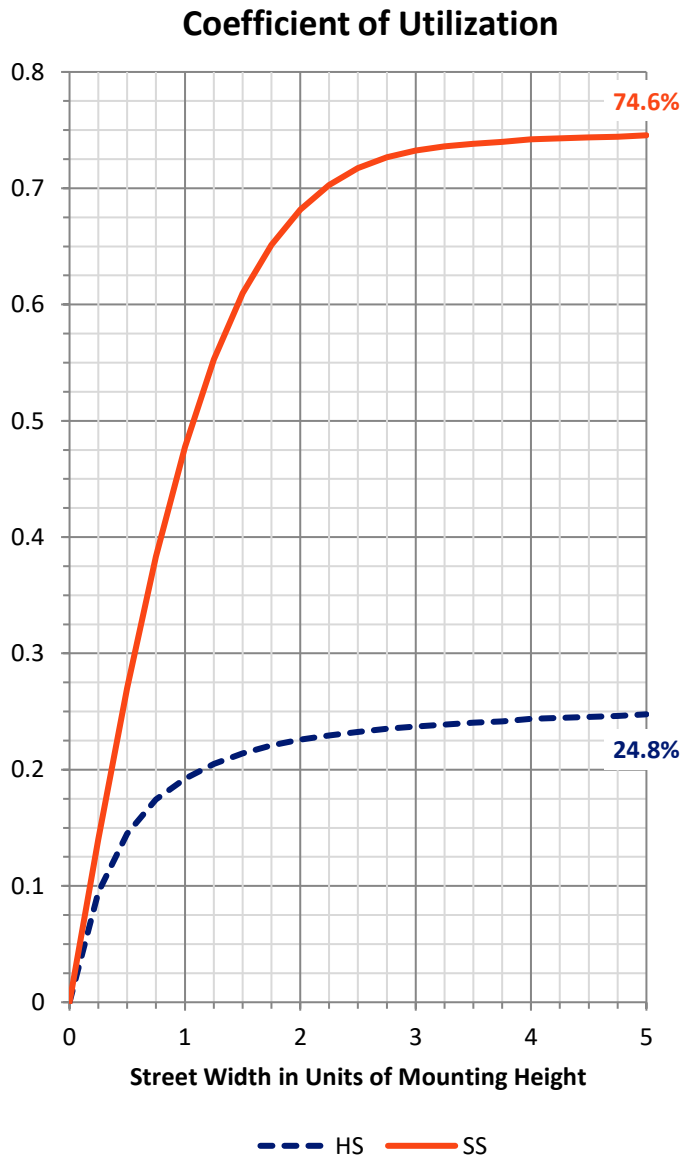
FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	8394.6	0.0	8394.6
	% Fixture	25.2	0.0	25.2
Street Side	Lumens	24905.0	0.0	24905.0
	% Fixture	74.8	0.0	74.8
Total	Lumens	33299.6	0.0	33299.6
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	465.8	1.4
10°-20°	1442.4	4.3
20°-30°	2757.8	8.3
30°-40°	4734.8	14.2
40°-50°	6632.0	19.9
50°-60°	7526.5	22.6
60°-70°	6600.3	19.8
70°-80°	2580.8	7.8
80°-90°	559.2	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°	33299.6	100.0
0°-180°	33299.6	100.0



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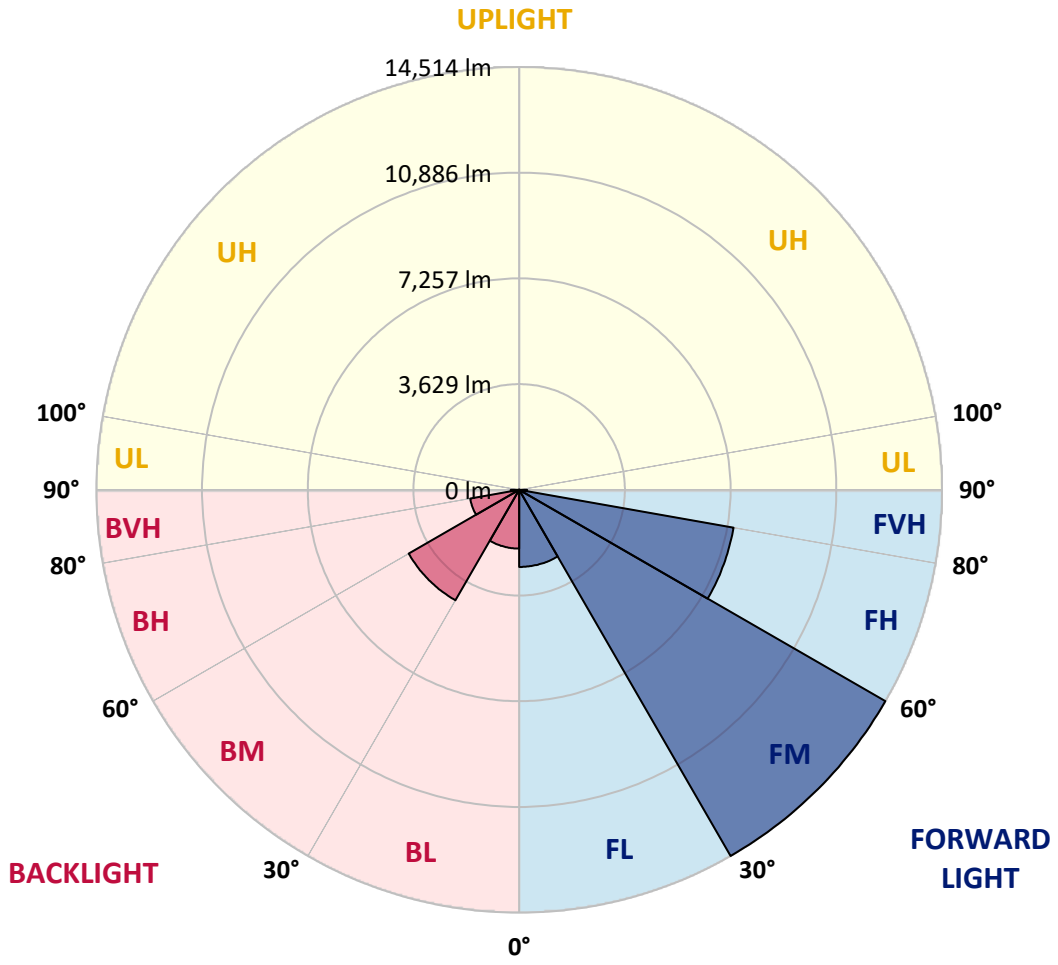
REPORT NUMBER: P1456496
CATALOG NUMBER: GLAN-SB6B-735-U-T3LG

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	2647.0	7.9			
FM	(30°-60°)	14514.1	43.6			
FH	(60°-80°)	7472.7	22.4			G3/7500
FVH	(80°-90°)	271.2	0.8			G3/500
BL	(0°-30°)	2018.9	6.1	B3/2500		
BM	(30°-60°)	4379.2	13.2	B3/5000		
BH	(60°-80°)	1708.4	5.1	B3/2500		G3/2500
BVH	(80°-90°)	288.0	0.9			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 III Short



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Scaled Data Report

REPORT NUMBER: P1456496
CATALOG NUMBER: GLAN-SB6B-735-U-T3LG

CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	79°	85°
0°	4888.5	4888.5	4888.5	4888.5	4888.5	4888.5	4888.5	4888.5	4888.5	*4888.5*	4888.5
2.5°	4895.9	4895.9	4866.2	4895.9	4881.0	4903.3	4918.1	4918.1	4947.8	*4940.4*	4940.4
5°	4814.3	4799.4	4792.0	4844.0	4873.6	4933.0	4999.7	5029.4	5081.3	*5081.3*	5088.7
7.5°	4599.2	4591.7	4628.8	4732.7	4829.1	4977.5	5118.4	5200.0	5281.6	*5296.5*	5296.5
10°	4465.6	4458.2	4502.7	4628.8	4784.6	4999.7	5222.3	5392.9	5526.4	*5563.5*	5563.5
12.5°	4465.6	4465.6	4502.7	4628.8	4792.0	5051.7	5355.8	5645.1	5852.8	*5897.3*	5882.5
15°	4591.7	4584.3	4628.8	4762.4	4918.1	5162.9	5533.8	5919.6	6201.4	*6283.0*	6290.5
17.5°	4725.3	4717.8	4784.6	4955.2	5140.7	5385.5	5763.8	6238.5	6639.1	*6743.0*	6765.2
20°	4933.0	4925.6	5007.1	5170.3	5400.3	5682.2	6075.3	6616.9	7173.2	*7284.5*	7314.1
22.5°	5170.3	5177.8	5266.8	5467.1	5697.0	6067.9	6550.1	7150.9	7818.6	*7989.2*	8018.9
25°	5667.4	5645.1	5719.3	5860.2	6105.0	6550.1	7143.5	7796.3	8590.0	*8797.7*	8834.8
27.5°	6327.6	6290.5	6372.1	6513.0	6691.0	7106.4	7788.9	8515.9	9472.8	*9732.4*	9739.8
30°	6921.0	6898.7	7010.0	7299.3	7484.8	7803.7	8530.7	9361.5	10563.2	*10941.5*	10956.4
32.5°	7432.8	7425.4	7633.1	8004.0	8426.8	8768.1	9472.8	10429.7	11943.0	*12380.6*	12284.2
35°	7922.4	7944.7	8204.3	8590.0	9153.8	9836.3	10548.4	11638.8	13396.9	*13923.6*	13767.8
37.5°	8419.4	8434.3	8775.5	9272.5	9865.9	10756.1	11713.0	12951.8	14658.0	*15310.7*	14969.5
40°	8879.3	8923.9	9383.8	9917.9	10689.3	11594.3	12662.5	13864.2	15629.7	*16275.1*	15904.2
42.5°	9339.3	9406.0	9903.0	10637.4	11460.8	12402.9	13322.7	14420.6	16252.8	*16972.4*	16401.2
45°	9814.0	9858.5	10474.2	11238.3	12172.9	13040.8	13701.0	14776.7	16683.1	*17462.0*	16683.1
47.5°	10133.0	10222.0	10897.0	11779.8	12714.4	13530.4	14005.2	14925.0	16957.5	*17780.9*	16786.9
50°	10259.1	10385.2	11112.2	12091.3	13159.5	13990.3	14242.6	15006.6	17261.7	*18062.8*	16764.7
52.5°	10236.8	10355.5	11149.3	12232.3	13515.6	14413.2	14472.5	15095.6	17476.8	*18159.3*	16571.8
53°	*10118.1*	*10281.3*	*11171.5*	*12239.7*	*13567.5*	*14524.4*	*14576.4*	*15103.0*	*17506.5*	*18292.8*	*16542.1*
55°	9710.2	9799.2	10941.5	12232.3	13812.3	14939.8	14865.7	15325.6	17588.1	*18203.8*	16215.7
57.5°	9339.3	9428.3	10422.3	12091.3	14012.6	15525.9	15333.0	15288.5	17143.0	*17699.3*	15392.3
60°	9101.9	9131.6	9969.8	11646.3	13931.0	15933.9	15637.1	14850.8	16045.1	*16505.0*	13945.8
62.5°	8901.6	8894.2	9636.0	11008.3	13619.4	15993.2	15696.5	13767.8	14435.4	*14509.6*	12017.2
65°	8449.1	8397.2	9116.7	10288.8	12974.1	15726.2	14969.5	12128.4	12299.0	*12054.2*	9650.8
67.5°	7551.5	7440.3	8078.2	9190.9	11661.1	14969.5	13582.4	10222.0	9695.3	*9205.7*	7269.6
70°	5407.7	5407.7	5919.6	7032.3	9361.5	12937.0	11661.1	7737.0	6676.2	*6238.5*	4858.8
72.5°	2648.2	2715.0	3249.1	4154.1	6275.6	9391.2	8931.3	5014.6	4050.2	*3835.1*	3115.6
75°	1127.5	1135.0	1387.2	1839.7	3182.3	5556.1	5593.2	2893.0	2596.3	*2492.4*	2062.2
77.5°	786.3	801.1	912.4	1083.0	1513.3	2551.8	2907.9	1750.6	1743.2	*1669.0*	1468.8
80°	600.9	615.7	689.9	808.6	1016.3	1305.6	1505.9	1186.9	1246.2	*1172.0*	1060.8
82.5°	452.5	467.3	519.3	608.3	727.0	875.3	845.7	875.3	919.8	*875.3*	764.1
85°	304.1	311.6	348.6	422.8	467.3	526.7	526.7	637.9	667.6	*652.8*	600.9
87.5°	155.8	155.8	185.4	222.5	237.4	244.8	215.1	281.9	319.0	*348.6*	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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Scaled Data Report

REPORT NUMBER: P1456496
CATALOG NUMBER: GLAN-SB6B-735-U-T3LG

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	4888.5	4888.5	4888.5	4888.5	4888.5	4888.5	4888.5	4888.5	4888.5	4888.5	4888.5
2.5°	4940.4	4947.8	4925.6	4918.1	4910.7	4873.6	4873.6	4836.5	4829.1	4836.5	4814.3
5°	5103.6	5088.7	5029.4	4984.9	4933.0	4829.1	4769.8	4688.2	4665.9	4643.7	4621.4
7.5°	5303.9	5281.6	5177.8	5059.1	4918.1	4717.8	4606.6	4473.1	4428.5	4391.5	4376.6
10°	5556.1	5511.6	5348.4	5096.2	4836.5	4591.7	4436.0	4272.8	4198.6	4183.8	4146.7
12.5°	5882.5	5800.9	5496.7	5103.6	4762.4	4443.4	4272.8	4146.7	4117.0	4109.6	4072.5
15°	6246.0	6127.3	5637.7	5111.0	4665.9	4317.3	4213.4	4146.7	4146.7	4139.2	4117.0
17.5°	6691.0	6498.2	5771.2	5081.3	4547.2	4280.2	4228.3	4168.9	4154.1	4161.5	4131.8
20°	7225.1	6906.2	5912.1	5044.2	4495.3	4287.6	4228.3	4146.7	4109.6	4102.2	4079.9
22.5°	7840.8	7373.5	6067.9	4984.9	4495.3	4280.2	4183.8	4072.5	3998.3	3968.6	3939.0
25°	8545.5	7915.0	6231.1	4962.6	4510.1	4250.5	4094.7	3916.7	3798.0	3753.5	3731.3
27.5°	9398.6	8486.2	6349.8	4984.9	4502.7	4183.8	3939.0	3709.0	3575.5	3501.3	3486.5
30°	10340.7	9101.9	6431.4	5022.0	4458.2	4057.6	3753.5	3493.9	3308.4	3219.4	3197.2
32.5°	11453.4	9791.8	6513.0	5022.0	4346.9	3879.6	3538.4	3256.5	3063.6	2959.8	2944.9
35°	12684.8	10637.4	6587.2	5014.6	4213.4	3686.7	3323.3	3034.0	2833.7	2729.8	2722.4
37.5°	13730.7	11275.4	6624.3	4940.4	4028.0	3464.2	3123.0	2833.7	2626.0	2514.7	2507.3
40°	14376.1	11542.4	6550.1	4792.0	3805.4	3234.2	2900.4	2633.4	2425.7	2292.2	2262.5
42.5°	14620.9	11416.3	6312.7	4547.2	3538.4	3004.3	2715.0	2433.1	2158.6	2047.4	2025.1
45°	14539.3	10926.7	5808.3	4198.6	3241.7	2796.6	2551.8	2232.8	2054.8	1958.4	1950.9
47.5°	14264.8	10170.1	5177.8	3760.9	2930.1	2611.1	2336.7	2180.9	2017.7	1913.8	1906.4
50°	13782.6	9361.5	4421.1	3263.9	2648.2	2418.3	2284.7	2158.6	2025.1	1943.5	1928.7
52.5°	13166.9	8449.1	3723.8	2781.7	2403.4	2247.7	2232.8	2143.8	2039.9	1950.9	1913.8
53°	*13026.0*	*8211.7*	*3590.3*	*2700.2*	*2366.3*	*2225.4*	*2218.0*	*2143.8*	*2025.1*	*1943.5*	*1913.8*
55°	12351.0	7477.3	3167.5	2410.8	2180.9	2151.2	2218.0	2136.4	1988.0	1921.3	1899.0
57.5°	11267.9	6513.0	2759.5	2143.8	1988.0	2062.2	2195.7	2106.7	1943.5	1824.8	1787.7
60°	9962.4	5407.7	2447.9	1965.8	1847.1	1950.9	2106.7	2002.9	1780.3	1721.0	1713.6
62.5°	8404.6	4376.6	2210.6	1817.4	1728.4	1832.2	1973.2	1795.2	1632.0	1587.5	1572.6
65°	6564.9	3479.0	2025.1	1706.1	1609.7	1691.3	1787.7	1676.5	1572.6	1535.5	1528.1
67.5°	4881.0	2729.8	1876.8	1609.7	1491.0	1542.9	1654.2	1624.5	1535.5	1513.3	1505.9
70°	3367.8	2218.0	1743.2	1520.7	1342.7	1402.0	1572.6	1594.9	1505.9	1491.0	1483.6
72.5°	2358.9	1876.8	1602.3	1424.3	1224.0	1283.3	1535.5	1535.5	1439.1	1461.3	1446.5
75°	1772.9	1580.0	1439.1	1305.6	1075.6	1164.6	1483.6	1468.8	1372.3	1468.8	1431.7
77.5°	1335.2	1275.9	1246.2	1157.2	942.1	1031.1	1379.7	1350.1	1224.0	1231.4	1164.6
80°	971.8	986.6	1068.2	986.6	786.3	853.1	1164.6	1149.8	994.0	1023.7	942.1
82.5°	697.3	734.4	912.4	793.7	571.2	608.3	801.1	867.9	778.9	734.4	749.2
85°	526.7	548.9	734.4	586.0	356.1	400.6	548.9	623.1	608.3	563.8	571.2
87.5°	222.5	252.2	341.2	274.5	207.7	207.7	341.2	437.7	393.2	333.8	348.6
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: SP1-2407-184-5

Test Date: 10/10/2024

Luminaire Tested: GSS-SB1A-735-U-5WQ

Data in this report applies to families of products including GSS-SB1A-735-U-5WQ

Report Generated By FNC07603 / LDUCLS01DT446
Version: v7.04

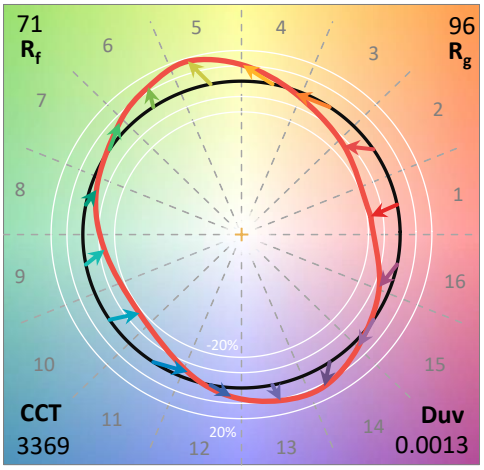
Test Information

Test Method:	LM-79-2019
Report Number:	SP1-2407-184-5
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-735-U-5WQ**
Description:	GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 70 CRI 3500K CCT 26 LEDS

Spectral Parameters

CCT (K):	3369
CIE u':	0.2386
CIE v':	0.5156
Duv:	0.0013
CIE x:	0.4143
CIE y:	0.3980
CIE z:	0.1877
Peak Wavelength (nm):	590
Dominant Wavelength (nm):	580
Purity:	43.80166
Rf:	71.4
Rg:	96

CRI (Ra):	70.1
R1:	66.6
R2:	77.6
R3:	88.5
R4:	69.5
R5:	66.4
R6:	69.6
R7:	77.5
R8:	44.9
R9:	-40.2
R10:	49.1
R11:	66.3
R12:	45.7
R13:	68.0
R14:	93.4
R15:	57.6



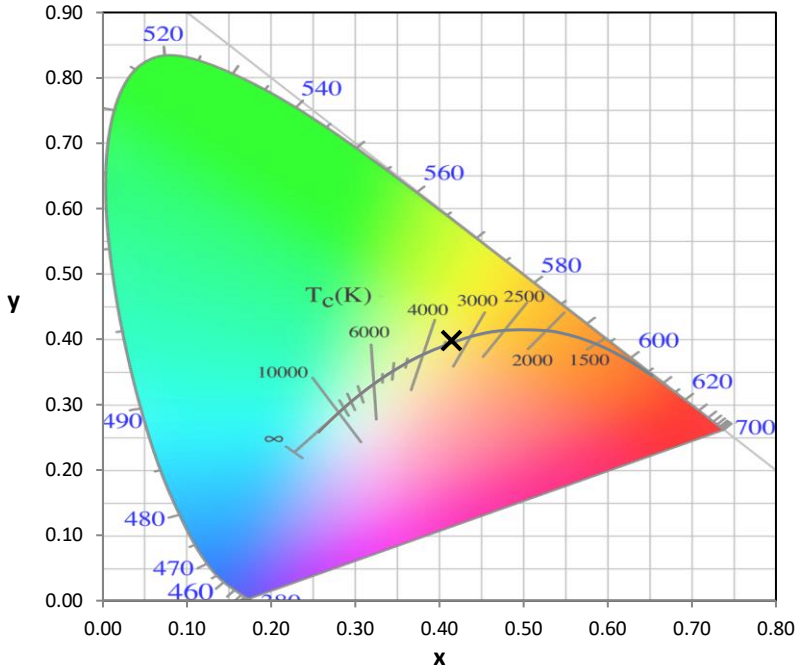
Test Conditions

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

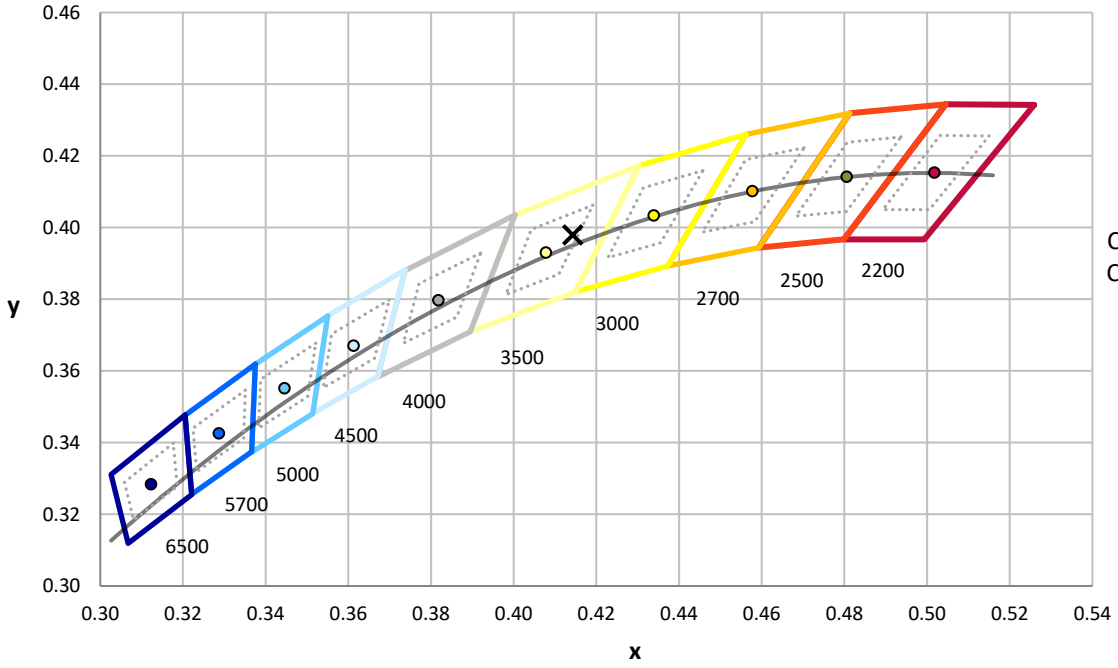
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

REPORT NUMBER: SP1-2407-184-5

CIE 1931 Chromaticity Diagram



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



CCT = 3369K
CIE x = 0.4143
CIE y = 0.3980
Duv = 0.0013

Point lies inside the ANSI 3500K 4-step quadrangle

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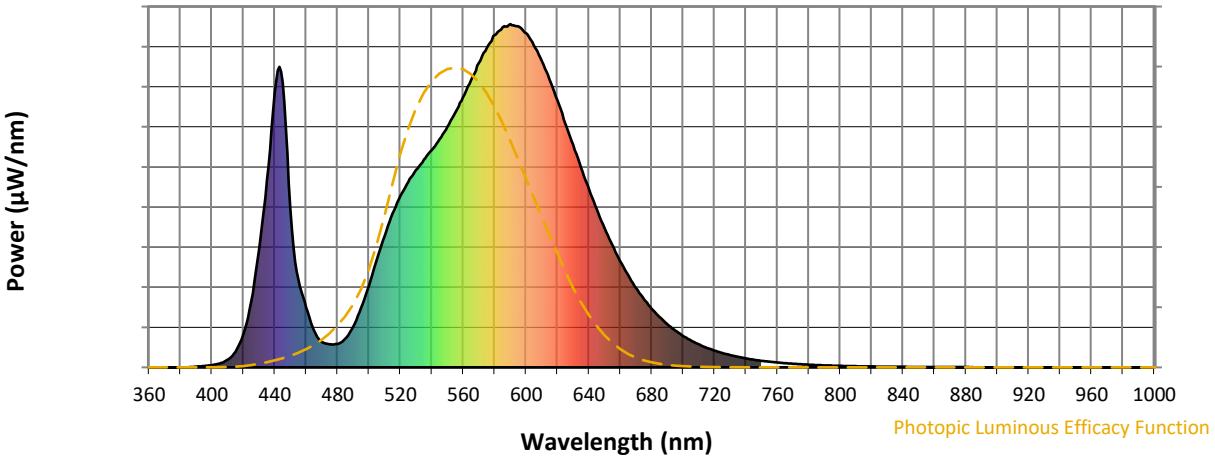
Photopic Flux vs. Wavelength



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	119	NR	620	778	NR	750	19	NR	880	1	NR
365	0	NR	495	173	NR	625	711	NR	755	16	NR	885	0	NR
370	0	NR	500	239	NR	630	648	NR	760	14	NR	890	0	NR
375	0	NR	505	313	NR	635	582	NR	765	12	NR	895	0	NR
380	0	NR	510	383	NR	640	520	NR	770	11	NR	900	0	NR
385	0	NR	515	448	NR	645	460	NR	775	9	NR	905	0	NR
390	2	NR	520	500	NR	650	406	NR	780	8	NR	910	0	NR
395	4	NR	525	539	NR	655	355	NR	785	7	NR	915	0	NR
400	6	NR	530	575	NR	660	309	NR	790	6	NR	920	0	NR
405	11	NR	535	606	NR	665	269	NR	795	5	NR	925	0	NR
410	22	NR	540	633	NR	670	231	NR	800	4	NR	930	0	NR
415	45	NR	545	666	NR	675	199	NR	805	4	NR	935	0	NR
420	96	NR	550	701	NR	680	171	NR	810	3	NR	940	0	NR
425	193	NR	555	743	NR	685	147	NR	815	3	NR	945	0	NR
430	341	NR	560	788	NR	690	126	NR	820	3	NR	950	0	NR
435	547	NR	565	837	NR	695	107	NR	825	2	NR	955	0	NR
440	799	NR	570	887	NR	700	92	NR	830	2	NR	960	0	NR
445	831	NR	575	931	NR	705	78	NR	835	2	NR	965	0	NR
450	461	NR	580	967	NR	710	67	NR	840	2	NR	970	0	NR
455	256	NR	585	990	NR	715	57	NR	845	1	NR	975	0	NR
460	176	NR	590	1000	NR	720	49	NR	850	1	NR	980	0	NR
465	107	NR	595	994	NR	725	42	NR	855	1	NR	985	0	NR
470	74	NR	600	973	NR	730	36	NR	860	1	NR	990	0	NR
475	67	NR	605	938	NR	735	31	NR	865	1	NR	995	0	NR
480	68	NR	610	892	NR	740	26	NR	870	1	NR	1000	0	NR
485	84	NR	615	838	NR	745	22	NR	875	1	NR			

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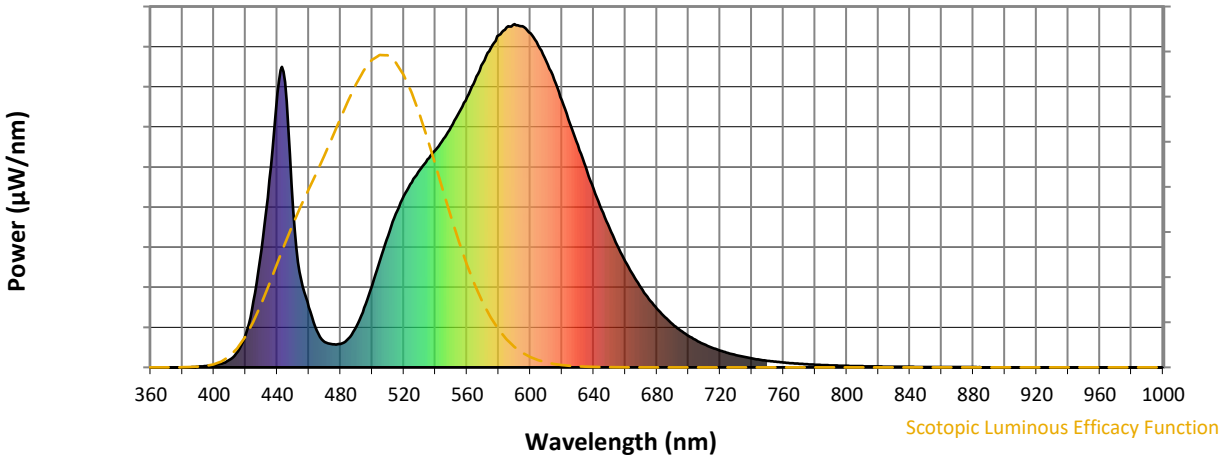
Scotopic Flux vs. Wavelength



Scotopic Lumens: NR **S/P: 1.29**

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	119	NR	620	778	NR	750	19	NR	880	1	NR
365	0	NR	495	173	NR	625	711	NR	755	16	NR	885	0	NR
370	0	NR	500	239	NR	630	648	NR	760	14	NR	890	0	NR
375	0	NR	505	313	NR	635	582	NR	765	12	NR	895	0	NR
380	0	NR	510	383	NR	640	520	NR	770	11	NR	900	0	NR
385	0	NR	515	448	NR	645	460	NR	775	9	NR	905	0	NR
390	2	NR	520	500	NR	650	406	NR	780	8	NR	910	0	NR
395	4	NR	525	539	NR	655	355	NR	785	7	NR	915	0	NR
400	6	NR	530	575	NR	660	309	NR	790	6	NR	920	0	NR
405	11	NR	535	606	NR	665	269	NR	795	5	NR	925	0	NR
410	22	NR	540	633	NR	670	231	NR	800	4	NR	930	0	NR
415	45	NR	545	666	NR	675	199	NR	805	4	NR	935	0	NR
420	96	NR	550	701	NR	680	171	NR	810	3	NR	940	0	NR
425	193	NR	555	743	NR	685	147	NR	815	3	NR	945	0	NR
430	341	NR	560	788	NR	690	126	NR	820	3	NR	950	0	NR
435	547	NR	565	837	NR	695	107	NR	825	2	NR	955	0	NR
440	799	NR	570	887	NR	700	92	NR	830	2	NR	960	0	NR
445	831	NR	575	931	NR	705	78	NR	835	2	NR	965	0	NR
450	461	NR	580	967	NR	710	67	NR	840	2	NR	970	0	NR
455	256	NR	585	990	NR	715	57	NR	845	1	NR	975	0	NR
460	176	NR	590	1000	NR	720	49	NR	850	1	NR	980	0	NR
465	107	NR	595	994	NR	725	42	NR	855	1	NR	985	0	NR
470	74	NR	600	973	NR	730	36	NR	860	1	NR	990	0	NR
475	67	NR	605	938	NR	735	31	NR	865	1	NR	995	0	NR
480	68	NR	610	892	NR	740	26	NR	870	1	NR	1000	0	NR
485	84	NR	615	838	NR	745	22	NR	875	1	NR			

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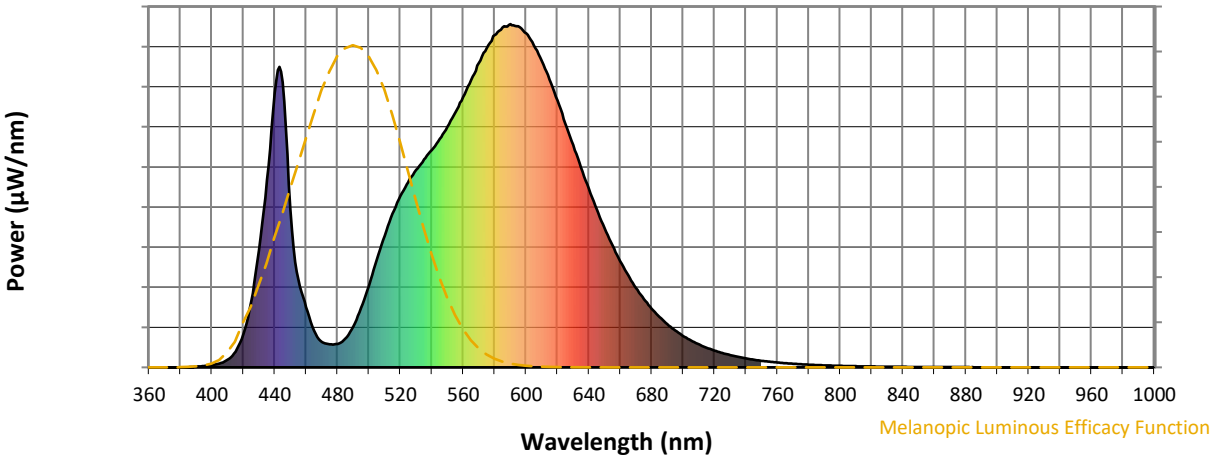
Melanopic Flux vs. Wavelength



Melanopic Lumens: NR **M/P: 2.36**

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	119	NR	620	778	NR	750	19	NR	880	1	NR
365	0	NR	495	173	NR	625	711	NR	755	16	NR	885	0	NR
370	0	NR	500	239	NR	630	648	NR	760	14	NR	890	0	NR
375	0	NR	505	313	NR	635	582	NR	765	12	NR	895	0	NR
380	0	NR	510	383	NR	640	520	NR	770	11	NR	900	0	NR
385	0	NR	515	448	NR	645	460	NR	775	9	NR	905	0	NR
390	2	NR	520	500	NR	650	406	NR	780	8	NR	910	0	NR
395	4	NR	525	539	NR	655	355	NR	785	7	NR	915	0	NR
400	6	NR	530	575	NR	660	309	NR	790	6	NR	920	0	NR
405	11	NR	535	606	NR	665	269	NR	795	5	NR	925	0	NR
410	22	NR	540	633	NR	670	231	NR	800	4	NR	930	0	NR
415	45	NR	545	666	NR	675	199	NR	805	4	NR	935	0	NR
420	96	NR	550	701	NR	680	171	NR	810	3	NR	940	0	NR
425	193	NR	555	743	NR	685	147	NR	815	3	NR	945	0	NR
430	341	NR	560	788	NR	690	126	NR	820	3	NR	950	0	NR
435	547	NR	565	837	NR	695	107	NR	825	2	NR	955	0	NR
440	799	NR	570	887	NR	700	92	NR	830	2	NR	960	0	NR
445	831	NR	575	931	NR	705	78	NR	835	2	NR	965	0	NR
450	461	NR	580	967	NR	710	67	NR	840	2	NR	970	0	NR
455	256	NR	585	990	NR	715	57	NR	845	1	NR	975	0	NR
460	176	NR	590	1000	NR	720	49	NR	850	1	NR	980	0	NR
465	107	NR	595	994	NR	725	42	NR	855	1	NR	985	0	NR
470	74	NR	600	973	NR	730	36	NR	860	1	NR	990	0	NR
475	67	NR	605	938	NR	735	31	NR	865	1	NR	995	0	NR
480	68	NR	610	892	NR	740	26	NR	870	1	NR	1000	0	NR
485	84	NR	615	838	NR	745	22	NR	875	1	NR			

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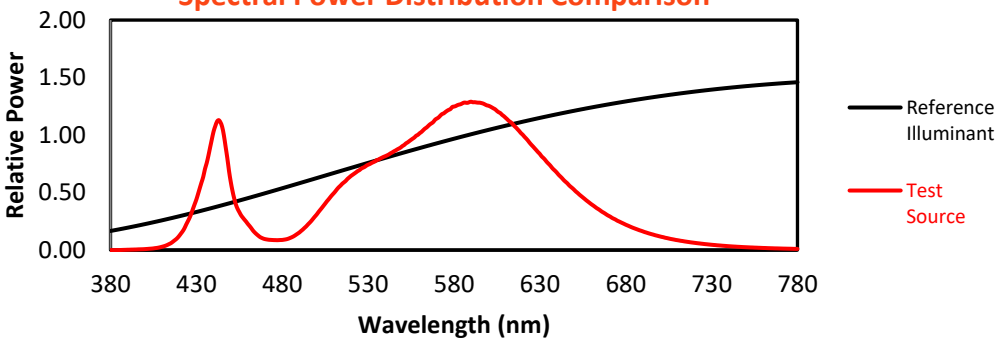
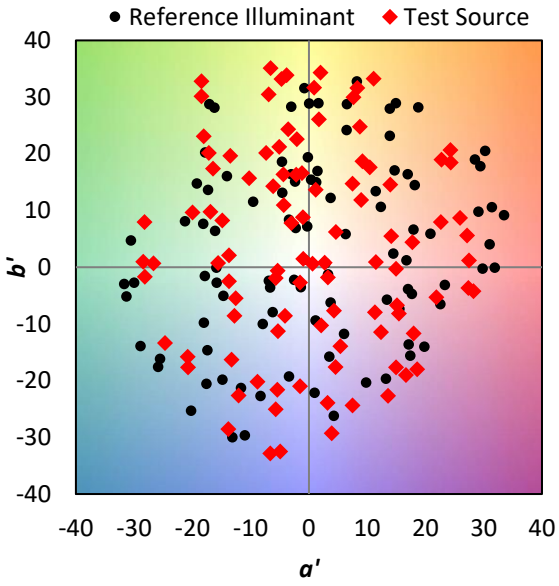
Summary

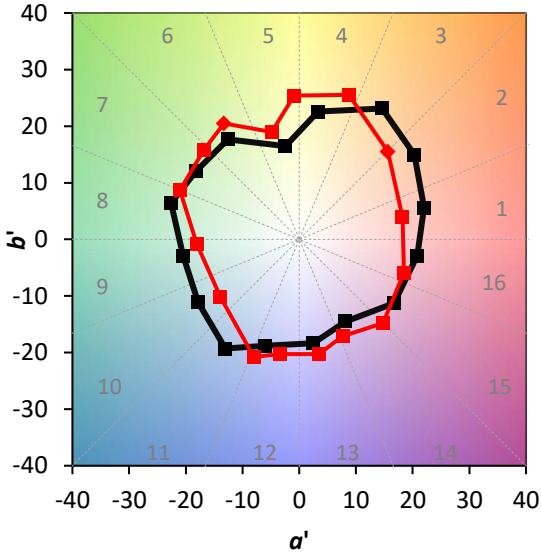
R_f = 71.4
R_g = 96
CIE R_a = 70.1
R_9 = -40.2

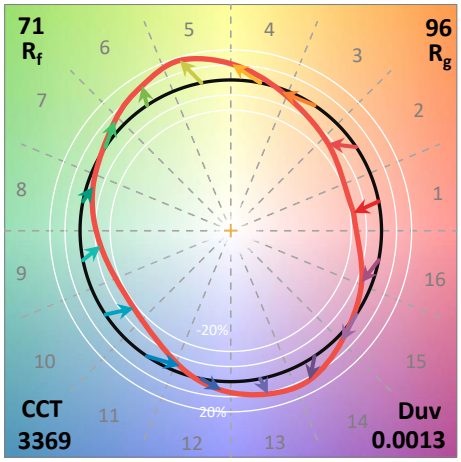
Spectral Power Distribution Comparison

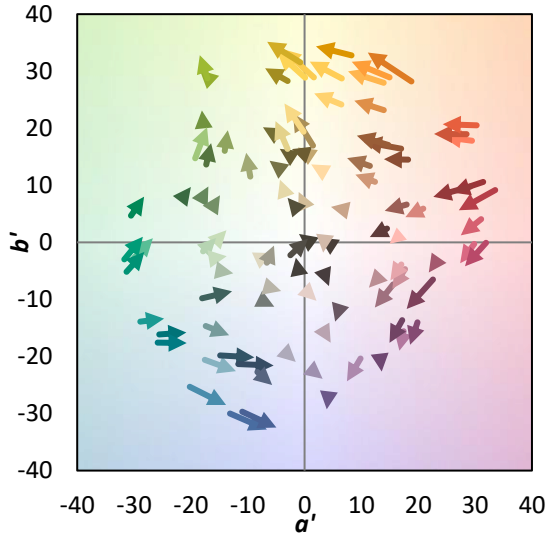


Color Vector Graphics









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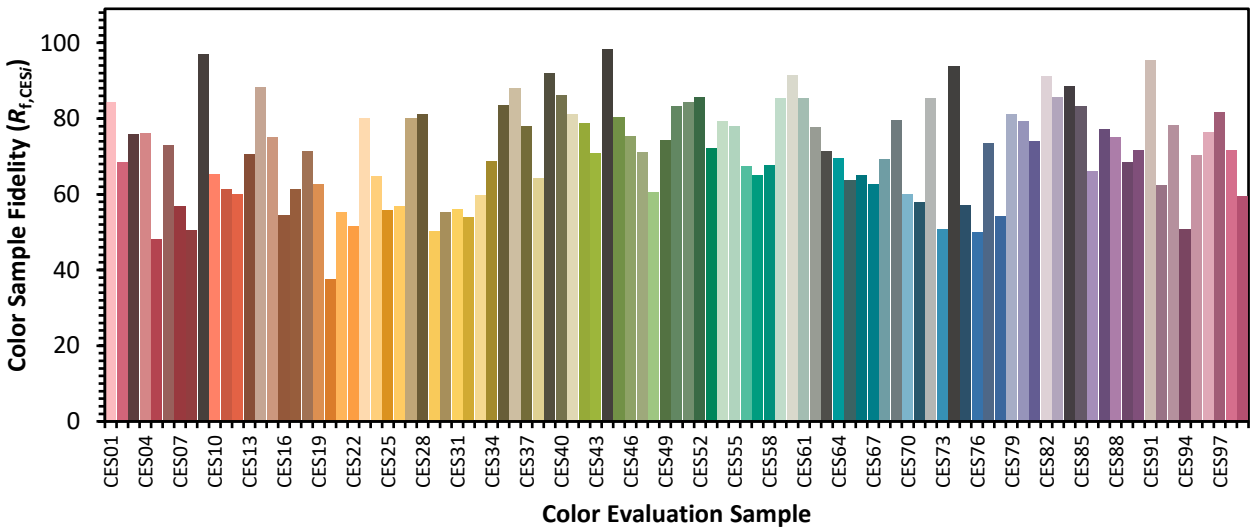
Individual Sample Fidelity Index ($R_{f,i}$)

CES01 = 86	CES26 = 57	CES51 = 84	CES76 = 50
CES02 = 62	CES27 = 80	CES52 = 86	CES77 = 74
CES03 = 31	CES28 = 81	CES53 = 72	CES78 = 54
CES04 = 70	CES29 = 50	CES54 = 79	CES79 = 81
CES05 = 48	CES30 = 55	CES55 = 78	CES80 = 79
CES06 = 51	CES31 = 56	CES56 = 67	CES81 = 74
CES07 = 40	CES32 = 54	CES57 = 65	CES82 = 91
CES08 = 39	CES33 = 60	CES58 = 68	CES83 = 86
CES09 = 29	CES34 = 69	CES59 = 85	CES84 = 89
CES10 = 75	CES35 = 83	CES60 = 91	CES85 = 83
CES11 = 58	CES36 = 88	CES61 = 85	CES86 = 66
CES12 = 64	CES37 = 78	CES62 = 78	CES87 = 77
CES13 = 43	CES38 = 64	CES63 = 71	CES88 = 75
CES14 = 74	CES39 = 92	CES64 = 70	CES89 = 68
CES15 = 71	CES40 = 86	CES65 = 64	CES90 = 72
CES16 = 47	CES41 = 81	CES66 = 65	CES91 = 95
CES17 = 50	CES42 = 79	CES67 = 63	CES92 = 62
CES18 = 56	CES43 = 71	CES68 = 69	CES93 = 78
CES19 = 72	CES44 = 98	CES69 = 80	CES94 = 51
CES20 = 65	CES45 = 80	CES70 = 60	CES95 = 70
CES21 = 87	CES46 = 75	CES71 = 58	CES96 = 76
CES22 = 79	CES47 = 71	CES72 = 85	CES97 = 82
CES23 = 92	CES48 = 61	CES73 = 51	CES98 = 72
CES24 = 91	CES49 = 74	CES74 = 94	CES99 = 60
CES25 = 72	CES50 = 83	CES75 = 57	



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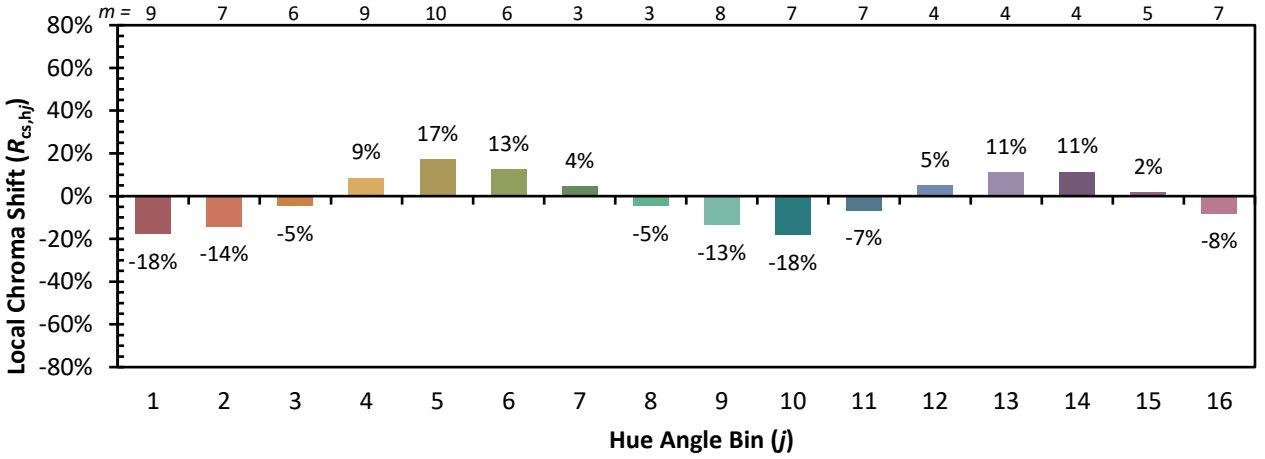
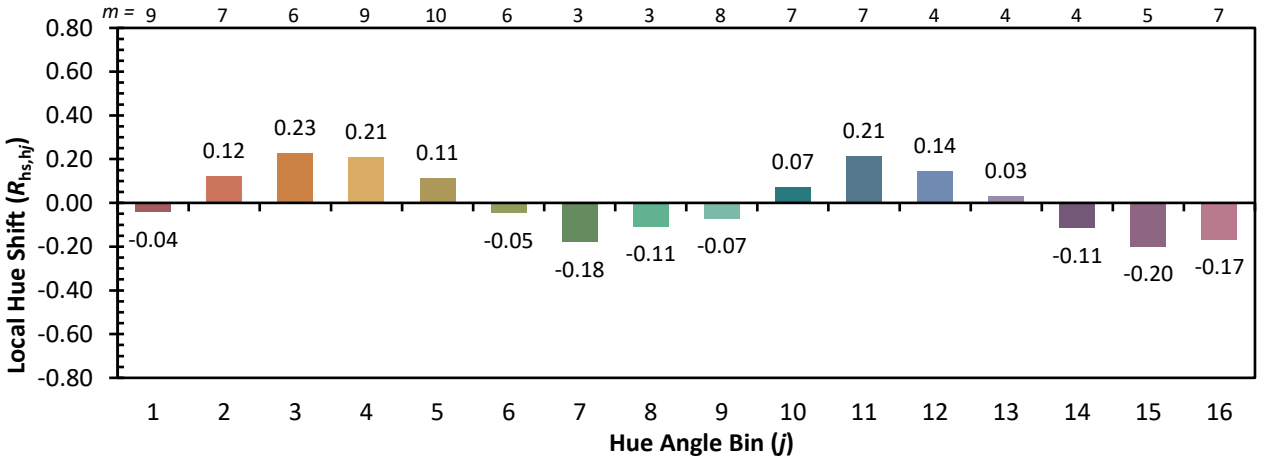
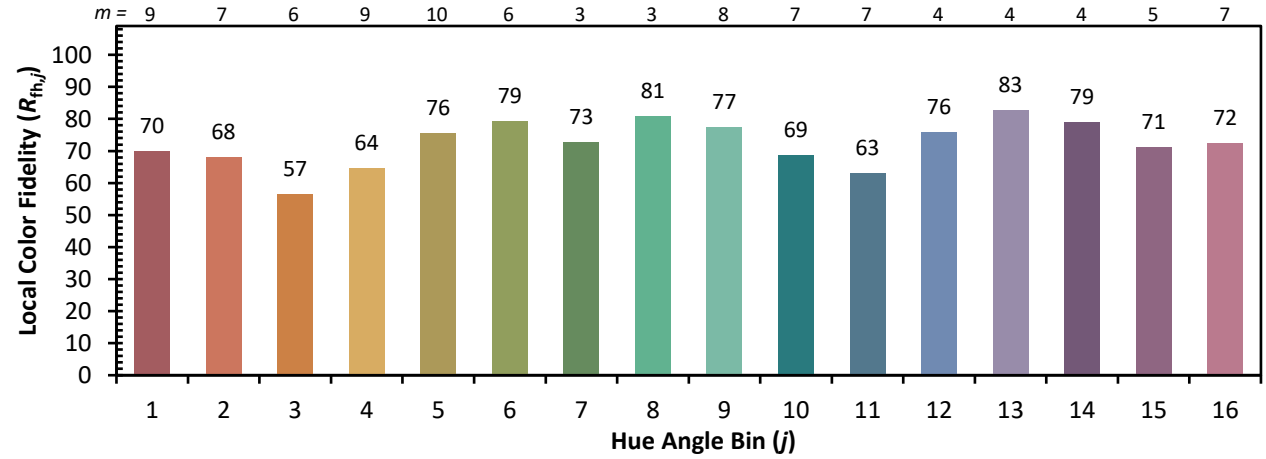
Color Rendition by Hue-Angle Bin







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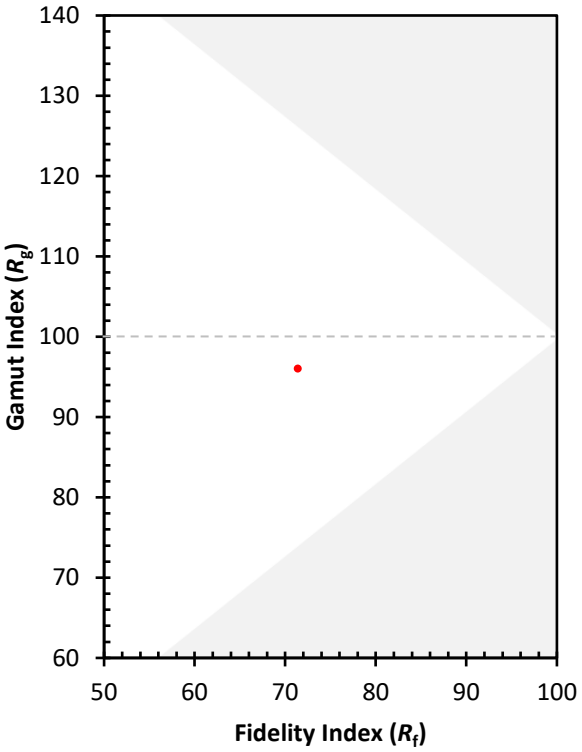
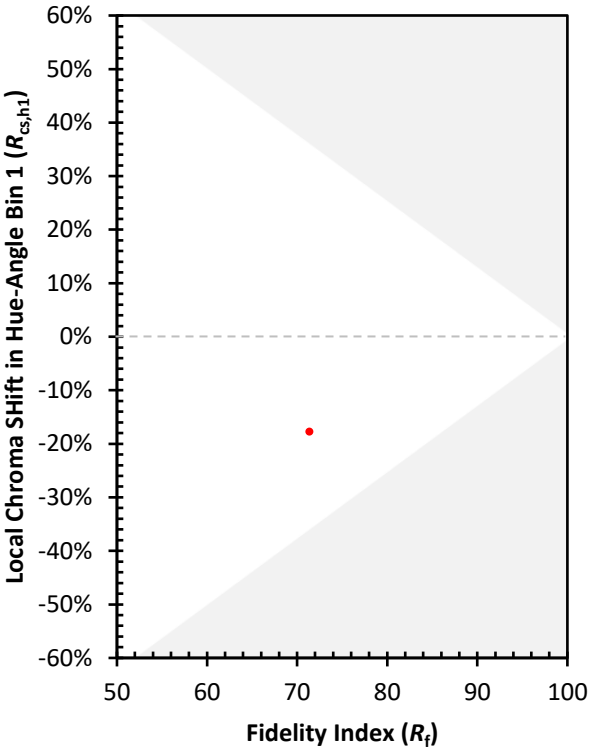
Measure Comparisons





(END OF REPORT)