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: McGRAW-EDISON

Report Number: P1502258

Luminaire Tested: GSS-SB6B-760-U-T3LG-HSS

Issue Date: 07/20/2026

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:	P1502258
Test Lab:	INNOVATION CENTER(G1)
Issue Date:	7/20/2026
Manufacturer:	COOPER LIGHTING SOLUTIONS
Product Line:	McGRAW-EDISON
Catalog Number:	GSS-SB6B-760-U-T3LG-HSS
Description:	GALLEON II SLIM SITE HIGH DENSITY LED ARRAYS 6SQUARE 219W 70CRI 5700K FIXTURE w/ TYPE III LOW GLARE DISTRIBUTION FIXTURE W/ HOUSE SIDE SHIELD
Light Source:	(156) 5700K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	29142.4 lumens
Efficiency:	N/A
Efficacy:	133.1 lumens/watt
Luminous Opening:	Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification:	Type III - Short
BUG Rating:	B3 - U0 - G3

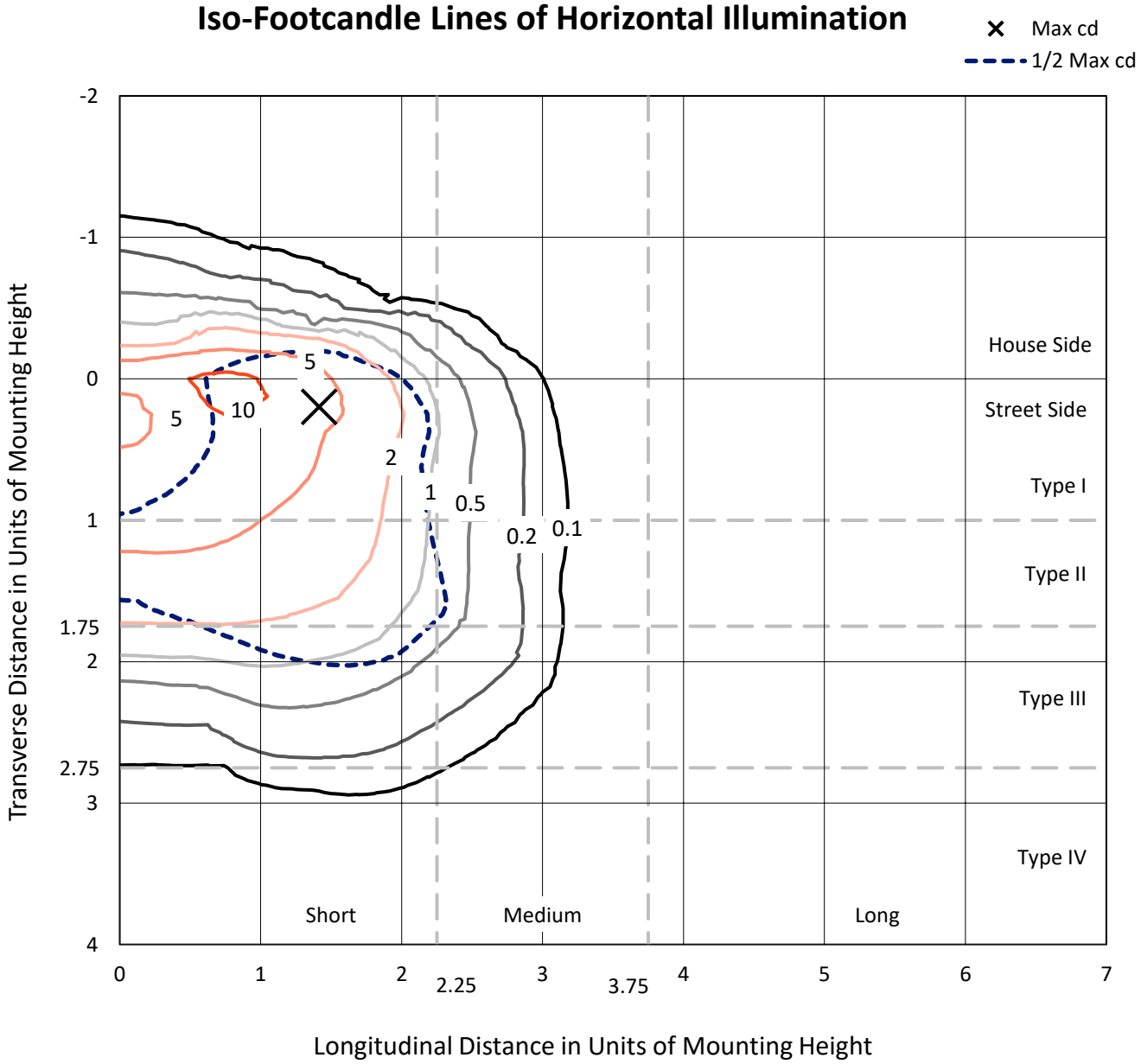
Input Watts (W):	219
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.98
Total Harmonic Distortion (THDi):	8.7%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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REPORT NUMBER: P1502258
CATALOG NUMBER: GSS-SB6B-760-U-T3LG-HSS

Iso-Footcandle Lines of Horizontal Illumination



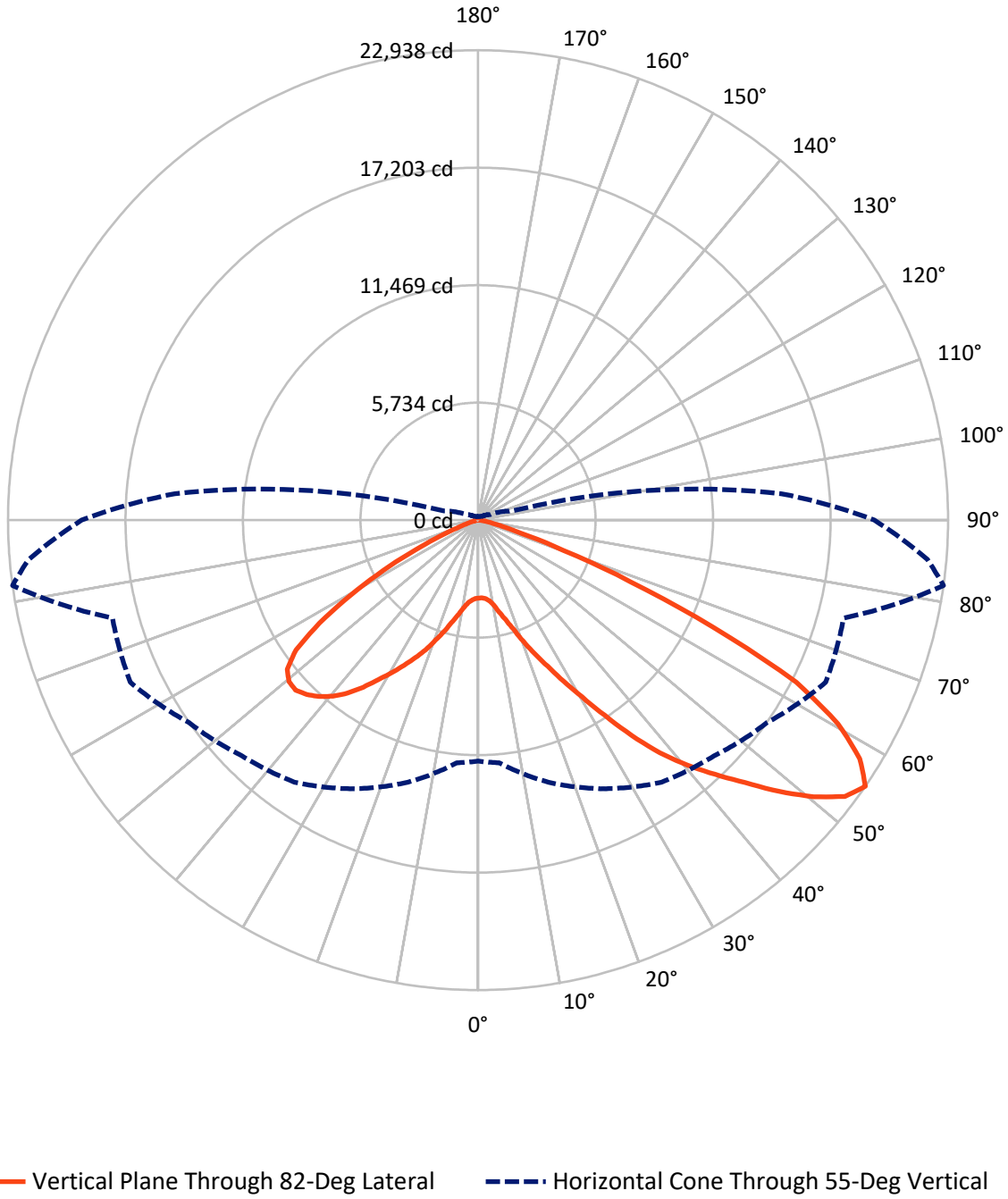
Based on 25 foot mounting height. Maximum calculated value = 11.4 fc
Type III - Short - N/A

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REPORT NUMBER: P1502258
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Luminous Intensity Polar Plot



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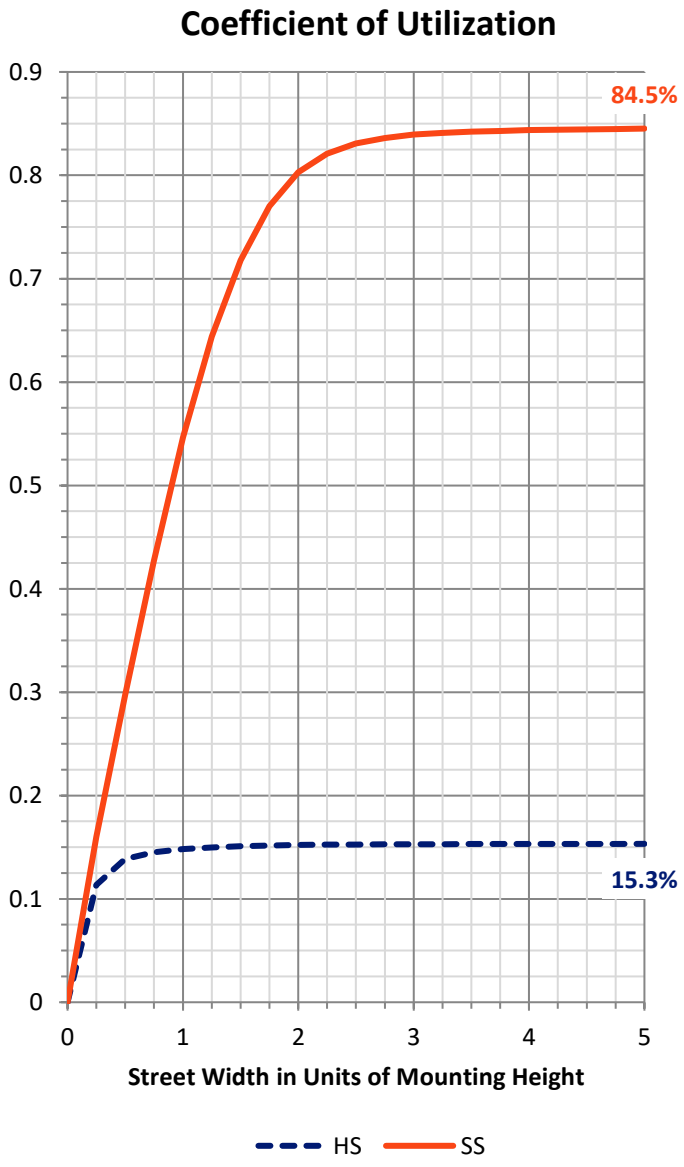
REPORT NUMBER: P1502258
CATALOG NUMBER: GSS-SB6B-760-U-T3LG-HSS

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	4504.5	0.0	4504.5
	% Fixture	15.5	0.0	15.5
Street Side	Lumens	24638.0	0.0	24638.0
	% Fixture	84.5	0.0	84.5
Total	Lumens	29142.4	0.0	29142.4
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	344.9	1.2
10°-20°	933.6	3.2
20°-30°	1866.4	6.4
30°-40°	3864.8	13.3
40°-50°	6456.3	22.2
50°-60°	8188.6	28.1
60°-70°	6121.5	21.0
70°-80°	1296.6	4.4
80°-90°	69.8	0.2
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°	29142.4	100.0
0°-180°	29142.4	100.0



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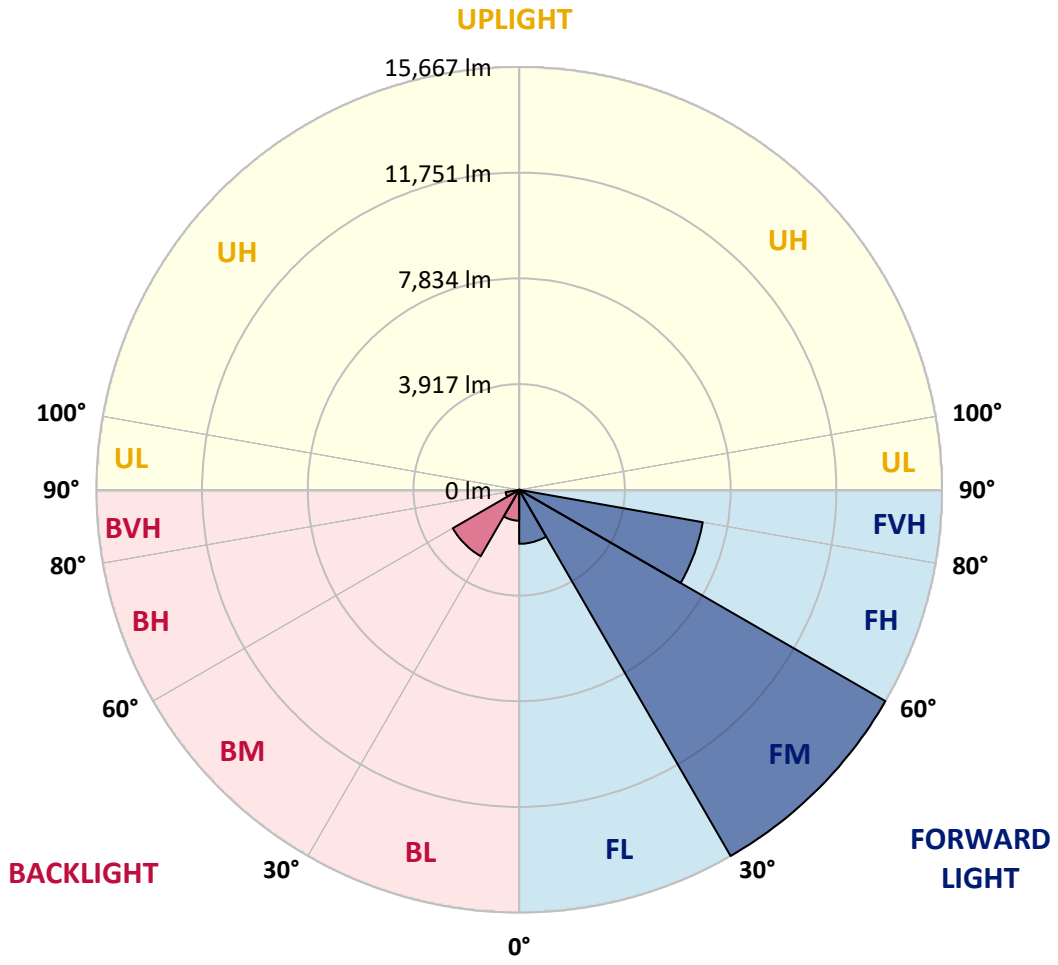
Scaled Data Report

REPORT NUMBER: P1502258
CATALOG NUMBER: GSS-SB6B-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°)	2001.4	6.9			
FM	(30°-60°)	15667.5	53.8			
FH	(60°-80°)	6906.7	23.7			G3/7500
FVH	(80°-90°)	62.4	0.2			G1/100
BL	(0°-30°)	1143.4	3.9	B3/2500		
BM	(30°-60°)	2842.2	9.8	B3/5000		
BH	(60°-80°)	511.5	1.8	B2/1000		G2/1000
BVH	(80°-90°)	7.4	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-G3
Type III Short



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REPORT NUMBER: P1502258
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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	82°	85°
0°	3804.5	3804.5	3804.5	3804.5	3804.5	3804.5	3804.5	3804.5	3804.5	*3804.5*	3804.5
2.5°	3701.7	3709.6	3693.8	3701.7	3717.5	3709.6	3741.3	3765.0	3788.7	*3796.6*	3804.5
5°	3377.4	3385.3	3393.2	3456.5	3496.1	3591.0	3678.0	3733.3	3812.4	*3852.0*	3859.9
7.5°	2989.8	2989.8	3021.5	3100.6	3203.4	3385.3	3583.1	3741.3	3891.5	*3970.6*	3986.5
10°	2918.7	2926.6	2926.6	2981.9	3068.9	3250.9	3504.0	3820.4	4089.3	*4207.9*	4247.5
12.5°	2934.5	2942.4	2950.3	3005.7	3092.7	3250.9	3575.2	3986.5	4405.7	*4603.4*	4627.1
15°	2974.0	2989.8	3013.6	3084.8	3179.7	3385.3	3725.4	4223.7	4785.3	*5038.4*	5101.7
17.5°	3092.7	3100.6	3140.1	3219.2	3369.5	3575.2	3946.9	4532.2	5315.3	*5592.1*	5710.8
20°	3274.6	3290.4	3345.8	3456.5	3630.5	3891.5	4302.8	4935.6	5884.8	*6311.9*	6406.8
22.5°	3504.0	3504.0	3583.1	3757.1	4002.3	4294.9	4793.2	5473.5	6580.8	*7079.1*	7237.3
25°	3883.6	3875.7	3939.0	4136.7	4429.4	4856.5	5362.7	6114.1	7308.5	*7901.7*	8067.8
27.5°	4753.7	4730.0	4706.2	4714.1	4967.3	5513.0	6098.3	6920.9	8210.2	*8906.3*	9032.8
30°	5766.1	5797.8	5766.1	5687.0	5726.6	6232.8	6960.5	7909.6	9222.6	*10005.7*	10171.8
32.5°	6652.0	6667.8	6802.3	6889.3	6920.9	7158.2	7957.1	9104.0	10511.9	*11366.1*	11579.7
35°	7617.0	7640.7	7791.0	7972.9	8257.7	8471.2	9206.8	10488.2	11824.9	*12900.6*	13058.8
37.5°	8740.1	8779.7	8977.4	9238.5	9633.9	10124.3	10519.8	11745.8	13161.6	*14403.4*	14569.5
40°	9728.9	9855.4	10195.5	10527.7	10946.9	11500.6	11761.6	12845.2	14150.3	*15732.3*	16009.1
42.5°	10662.2	10733.4	11279.1	11793.3	12291.6	12742.4	12995.5	13707.4	15028.3	*16966.2*	17274.6
45°	11437.3	11492.7	12101.7	12782.0	13398.9	13849.8	13889.3	14545.8	15898.4	*18271.3*	18508.5
47.5°	11911.9	11998.9	12782.0	13557.1	14237.3	14656.6	14593.3	15613.6	16847.5	*19789.9*	19821.5
50°	12196.7	12252.0	13050.9	14055.4	14893.8	15186.5	15321.0	16634.0	17709.7	*21229.5*	21039.6
52.5°	12402.3	12489.3	13272.4	14340.2	15281.4	15676.9	16159.4	17780.9	18389.9	*22408.0*	21901.8
55°	*11761.6*	*11888.2*	*13240.7*	*14466.7*	*15613.6*	*16278.0*	*17227.2*	*18722.1*	*18469.0*	*22937.9*	*22012.5*
57.5°	11041.9	11065.6	12402.3	14427.2	15985.4	16910.8	18208.0	18793.3	17733.4	*21973.0*	20889.3
60°	9982.0	10124.3	11492.7	13913.1	16048.7	17417.0	18872.4	17931.1	16388.8	*20185.4*	18556.0
62.5°	7007.9	7229.4	9017.0	12560.5	15597.8	17693.9	18761.7	16428.3	14704.0	*17424.9*	15597.8
65°	3923.2	4113.0	5576.3	10132.2	14356.0	17630.6	17622.7	14419.3	11998.9	*12592.1*	11152.6
67.5°	2151.4	2301.7	2894.9	7624.9	11389.9	16278.0	15226.0	11002.3	8044.1	*7996.6*	6960.5
70°	1502.8	1510.7	1827.1	5149.2	8186.5	11358.2	11904.0	7379.7	4991.0	*4413.6*	3725.4
72.5°	735.6	743.5	909.6	2428.3	5006.8	6296.1	8162.7	3836.2	2800.0	*2191.0*	1866.7
75°	371.8	363.8	498.3	909.6	2072.3	3068.9	3598.9	1922.0	1629.4	*1202.3*	1067.8
77.5°	237.3	245.2	292.7	498.3	933.3	1194.4	1107.3	1044.1	957.1	*704.0*	609.0
80°	158.2	158.2	197.7	316.4	458.8	569.5	340.1	482.5	561.6	*411.3*	355.9
82.5°	47.5	47.5	118.6	174.0	221.5	229.4	150.3	221.5	316.4	*229.4*	174.0
85°	31.6	31.6	63.3	87.0	94.9	79.1	47.5	94.9	150.3	*102.8*	87.0
87.5°	0.0	0.0	0.0	7.9	7.9	7.9	7.9	7.9	7.9	*7.9*	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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REPORT NUMBER: P1502258
CATALOG NUMBER: GSS-SB6B-760-U-T3LG-HSS

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	3804.5	3804.5	3804.5	3804.5	3804.5	3804.5	3804.5	3804.5	3804.5	3804.5	3804.5
2.5°	3812.4	3820.4	3844.1	3852.0	3867.8	3875.7	3875.7	3875.7	3867.8	3875.7	3891.5
5°	3875.7	3915.3	3946.9	3939.0	3939.0	3899.5	3867.8	3804.5	3772.9	3765.0	3772.9
7.5°	4033.9	4065.6	4097.2	4049.7	3931.1	3749.2	3551.4	3393.2	3258.8	3195.5	3219.2
10°	4318.7	4358.2	4358.2	4136.7	3804.5	3377.4	3021.5	2728.8	2507.4	2388.7	2444.1
12.5°	4730.0	4761.6	4682.5	4215.8	3583.1	2879.1	2285.9	1795.5	1510.7	1368.4	1336.7
15°	5204.5	5252.0	4983.1	4200.0	3235.0	2151.4	1423.7	1067.8	965.0	933.3	941.2
17.5°	5813.6	5837.3	5315.3	4073.5	2633.9	1407.9	1012.4	909.6	885.9	870.1	870.1
20°	6565.0	6493.8	5584.2	3859.9	1922.0	1107.3	933.3	854.2	830.5	822.6	830.5
22.5°	7371.8	7261.0	5805.7	3456.5	1455.4	1044.1	893.8	806.8	775.1	767.2	767.2
25°	8218.1	7965.0	5979.7	2863.3	1360.5	1028.3	846.3	735.6	704.0	688.1	688.1
27.5°	9183.1	8748.1	6074.6	2396.6	1384.2	1004.5	791.0	672.3	624.9	609.0	609.0
30°	10250.9	9618.1	6082.5	2301.7	1431.6	972.9	735.6	601.1	553.7	529.9	537.9
32.5°	11548.1	10504.0	6058.8	2452.0	1463.3	949.2	672.3	529.9	490.4	466.7	466.7
35°	12892.7	11579.7	5963.9	2736.7	1479.1	878.0	593.2	466.7	419.2	411.3	419.2
37.5°	14229.4	12600.1	5829.4	2894.9	1400.0	719.8	482.5	403.4	371.8	371.8	371.8
40°	15447.5	13485.9	5647.5	2760.5	1115.3	522.0	395.5	348.0	332.2	324.3	332.2
42.5°	16357.1	14276.9	5315.3	2325.4	791.0	419.2	348.0	308.5	292.7	292.7	300.6
45°	17353.7	15036.2	4674.6	1708.5	601.1	363.8	300.6	268.9	261.0	261.0	268.9
47.5°	18358.3	15645.3	4057.6	1139.0	522.0	324.3	268.9	245.2	237.3	229.4	237.3
50°	19125.5	15937.9	3250.9	830.5	474.6	292.7	245.2	229.4	213.6	205.7	205.7
52.5°	19671.3	15858.8	2380.8	711.9	435.0	268.9	229.4	213.6	189.8	189.8	189.8
55°	*19339.1*	*14846.4*	*1716.4*	*640.7*	*403.4*	*253.1*	*221.5*	*197.7*	*181.9*	*174.0*	*174.0*
57.5°	17725.5	12655.4	1241.8	577.4	355.9	237.3	213.6	189.8	166.1	158.2	158.2
60°	15408.0	9855.4	925.4	506.2	308.5	229.4	189.8	181.9	158.2	142.4	142.4
62.5°	12592.1	7174.0	719.8	435.0	276.8	197.7	181.9	166.1	142.4	126.6	118.6
65°	8740.1	4579.7	553.7	355.9	261.0	174.0	166.1	142.4	118.6	94.9	94.9
67.5°	5394.4	2720.9	427.1	276.8	205.7	150.3	142.4	126.6	102.8	79.1	79.1
70°	2981.9	1439.6	292.7	205.7	158.2	118.6	110.7	110.7	87.0	71.2	63.3
72.5°	1431.6	783.1	197.7	174.0	118.6	79.1	87.0	87.0	71.2	55.4	55.4
75°	862.2	466.7	134.5	134.5	79.1	63.3	63.3	71.2	55.4	39.5	39.5
77.5°	490.4	276.8	79.1	102.8	55.4	39.5	47.5	39.5	31.6	23.7	23.7
80°	276.8	158.2	47.5	71.2	31.6	23.7	23.7	15.8	15.8	7.9	7.9
82.5°	134.5	87.0	23.7	23.7	15.8	7.9	7.9	7.9	7.9	0.0	0.0
85°	63.3	15.8	7.9	7.9	7.9	7.9	7.9	7.9	7.9	0.0	0.0
87.5°	0.0	0.0	0.0	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

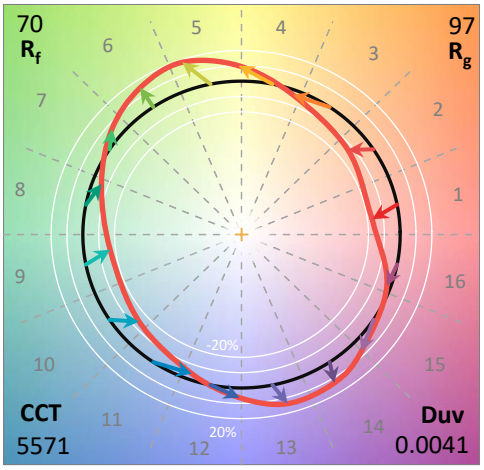
Test Information

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

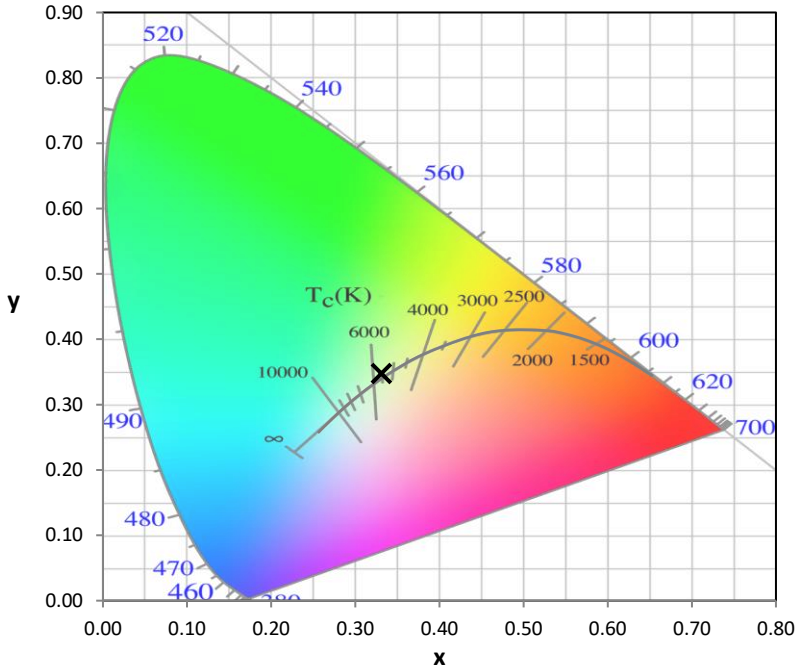
Stabilization Time:	20M
Operation Time:	1H 20M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-7

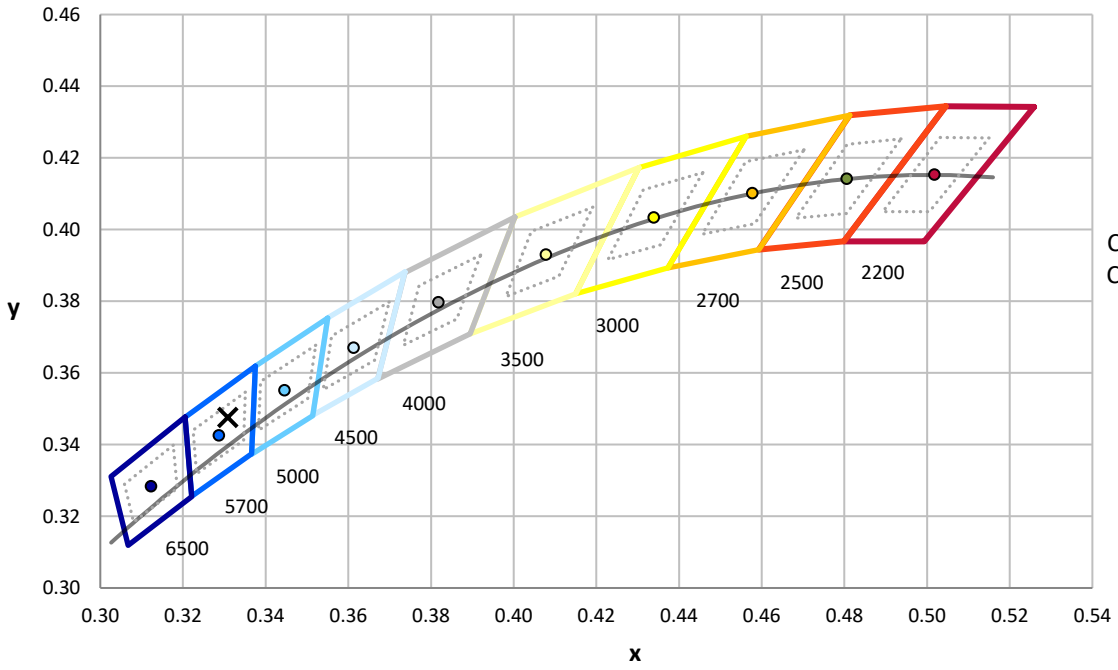
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

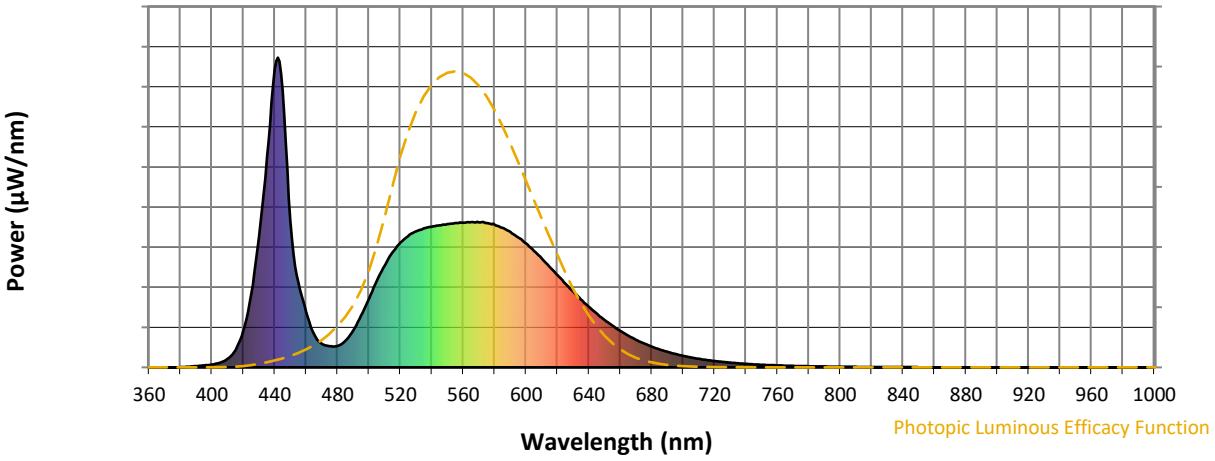


CCT = 5571K
CIE x = 0.3308
CIE y = 0.3476
Duv = 0.0041

Point lies inside the ANSI 5700K 4-step quadrangle

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Photopic Flux vs. Wavelength

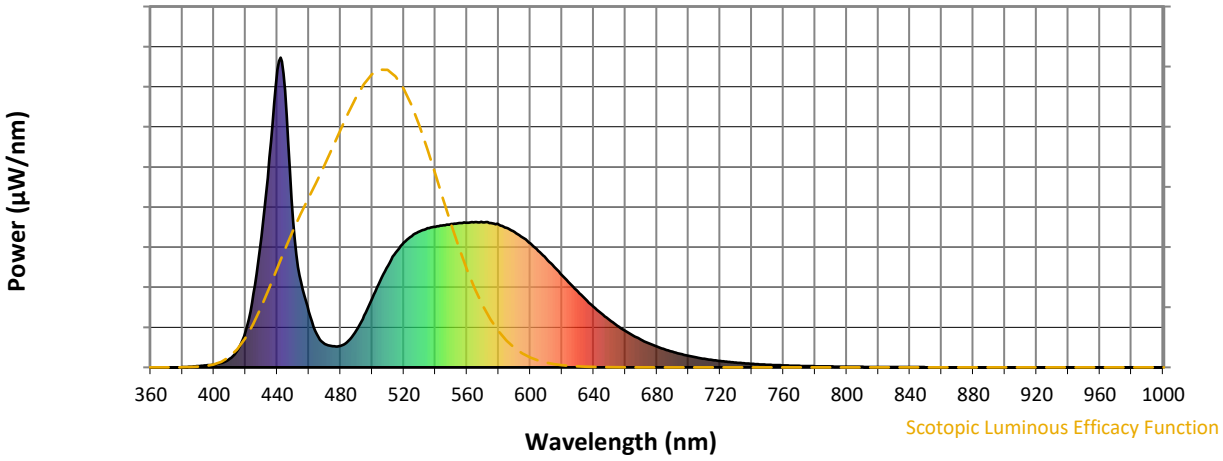


Photopic Lumens: NR

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	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

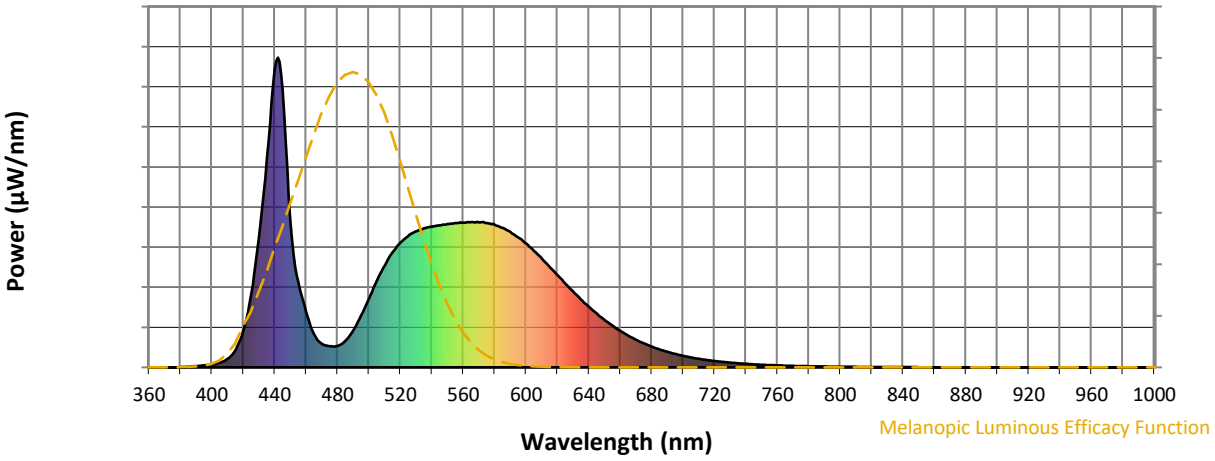


Scotopic Lumens: NR **S/P: 1.84**

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			

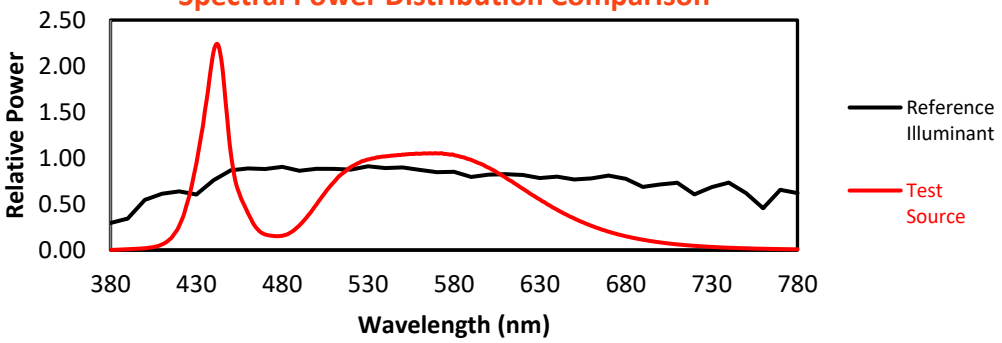
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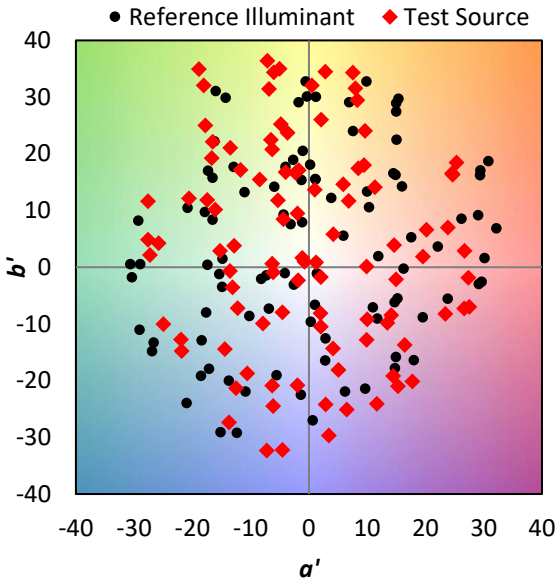
Summary

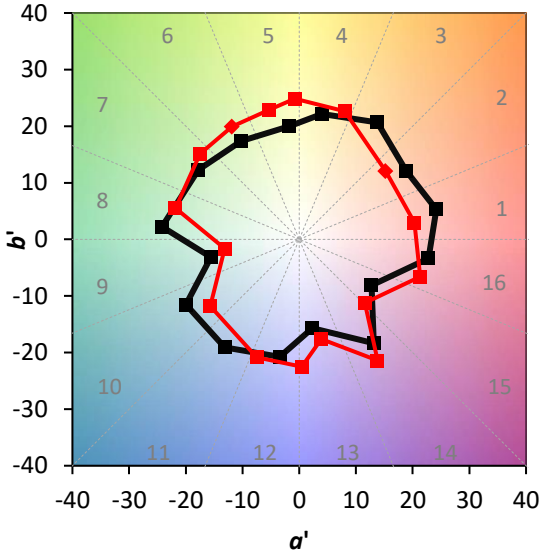
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R_g = 97.1
CIE R_a = 69.9
R_9 = -35.4

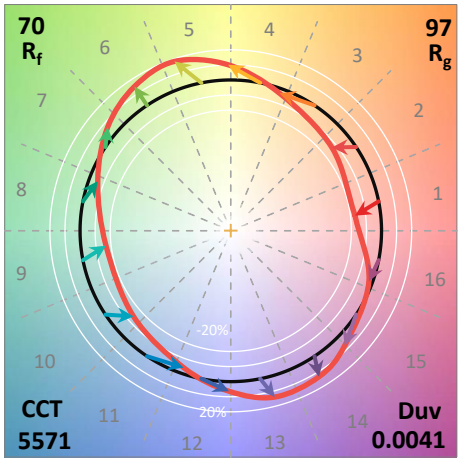
Spectral Power Distribution Comparison

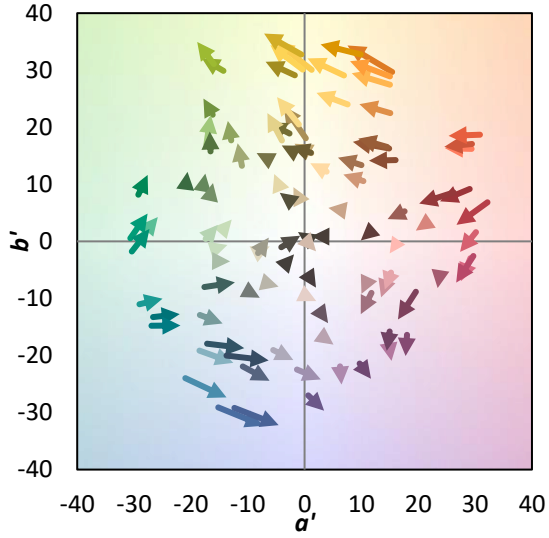


Color Vector Graphics







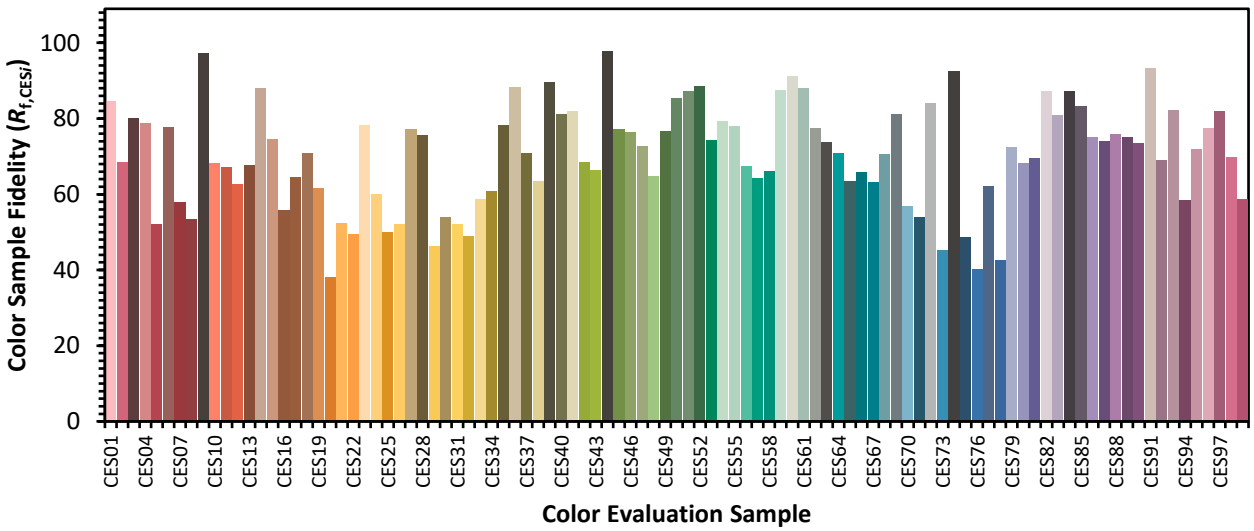


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Individual Sample Fidelity Index ($R_{f,i}$)

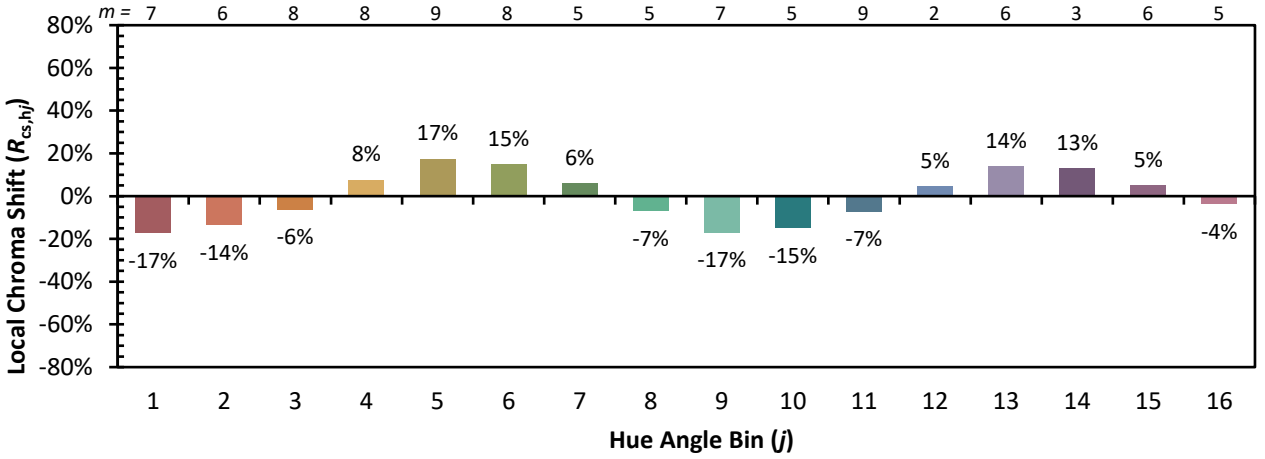
CES01 = 85	CES26 = 52	CES51 = 87	CES76 = 40
CES02 = 59	CES27 = 77	CES52 = 88	CES77 = 62
CES03 = 30	CES28 = 76	CES53 = 74	CES78 = 43
CES04 = 68	CES29 = 46	CES54 = 79	CES79 = 72
CES05 = 45	CES30 = 54	CES55 = 78	CES80 = 68
CES06 = 49	CES31 = 52	CES56 = 67	CES81 = 70
CES07 = 38	CES32 = 49	CES57 = 64	CES82 = 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	

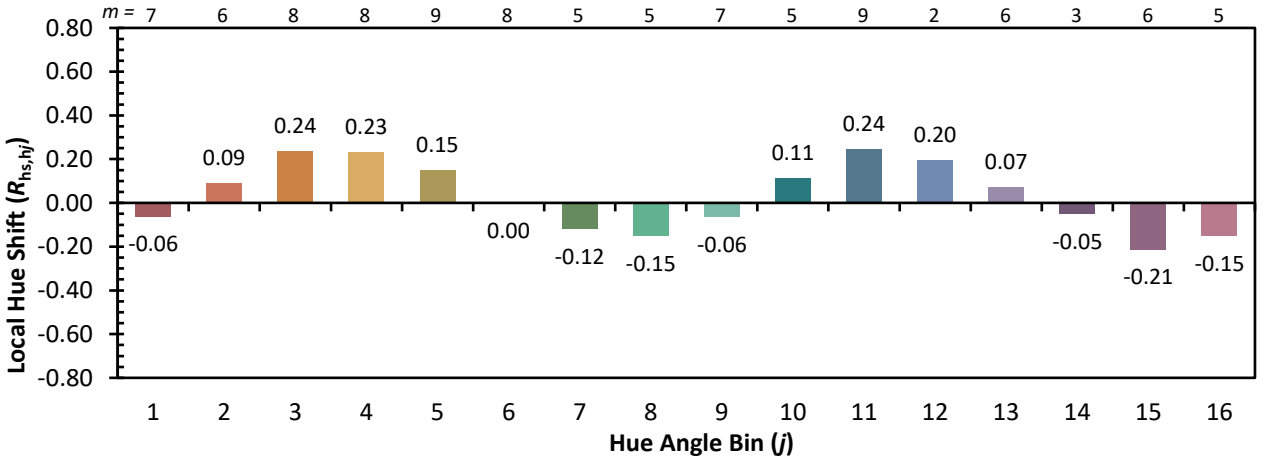


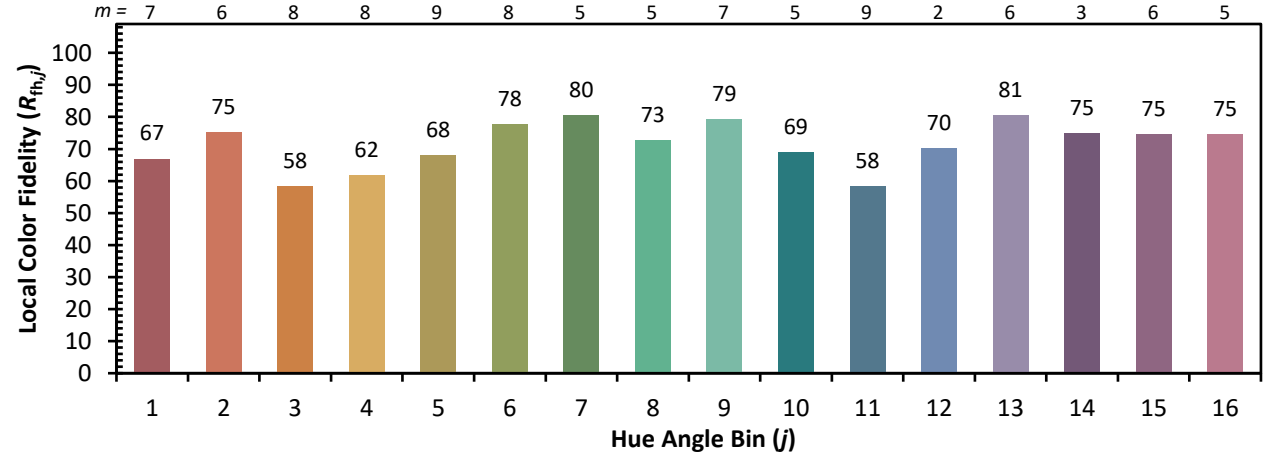
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Color Rendition by Hue-Angle Bin



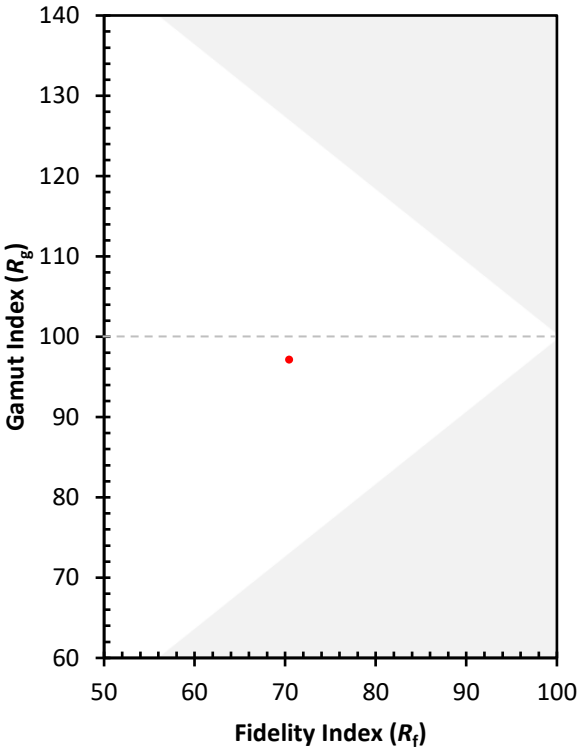


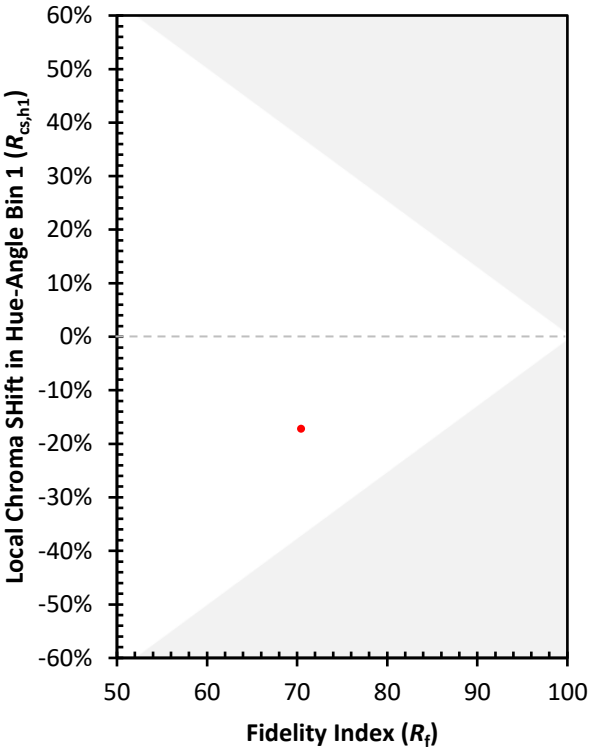


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Measure Comparisons





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