Cooper Lighting Solutions Photometric Lab
1121 Highway 74 South
Peachtree City, GA 30269

Scaled data based on original data using

LM-79-08 Approved Method: Electrical and Photometric Measurements of Solid-State Lighting Products

Test Report Prepared for

Cooper Lighting Solutions

(formerly Eaton)

Brand: STREETWORKS

Report Number: P1065875

Luminaire Tested: **NVN-SA6C-760-U-T3BC**

Issue Date: 08/07/2025

Report Generated By 670347003

Cooper Lighting Solutions Photometric Lab
1121 Highway 74 South
Peachtree City, GA 30269

Scaled Data Report

Test Information

Test Method:	LM-79-08
Report Number:	P1065875
Test Lab:	INNOVATION CENTER(G3)
Issue Date:	08/07/2025
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	STREETWORKS
Catalog Number:	NVN-SA6C-760-U-T3BC
Description:	Navion AREA AND ROADWAY LUMINAIRE 1050mA 6xLight Square PACKAGE 70CRI 5700K FIXTURE w/ TYPE III ANGLED BACKLIGHT CONTROL
Light Source:	(84) 5700K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	34610.1 lumens
Efficiency:	N/A
Efficacy:	124.0 lumens/watt
Luminous Opening:	Rectangular (W 1' x L: 1.5' x H: 0')
IES Classification:	Type III - Short
BUG Rating:	B0 - U0 - G5

Input Watts (W):	279.1
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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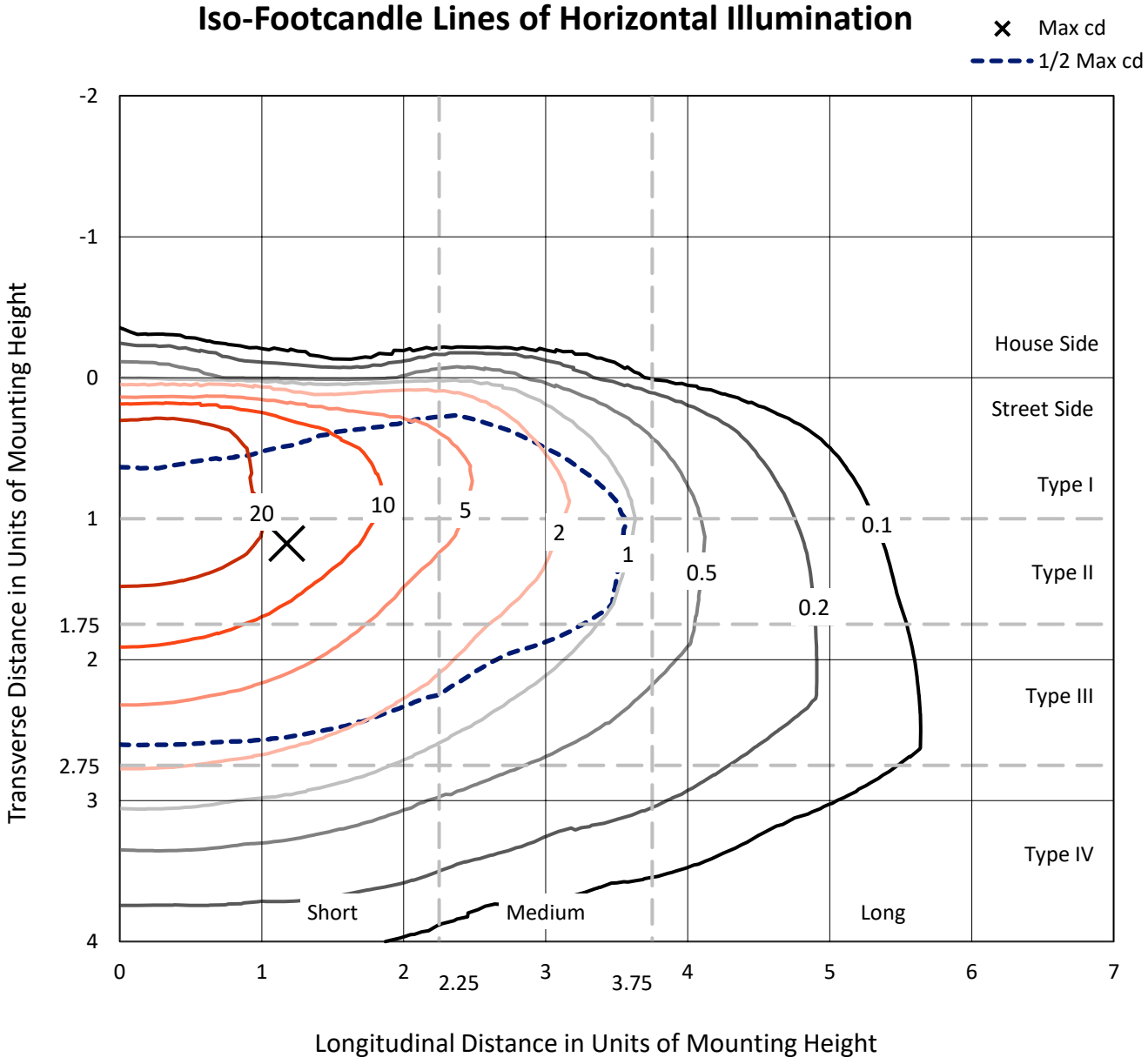
Iso-Footcandle Lines of Horizontal Illumination



Based on 15 foot mounting height. Maximum calculated value = 37.7 fc
Type III - Short - N/A

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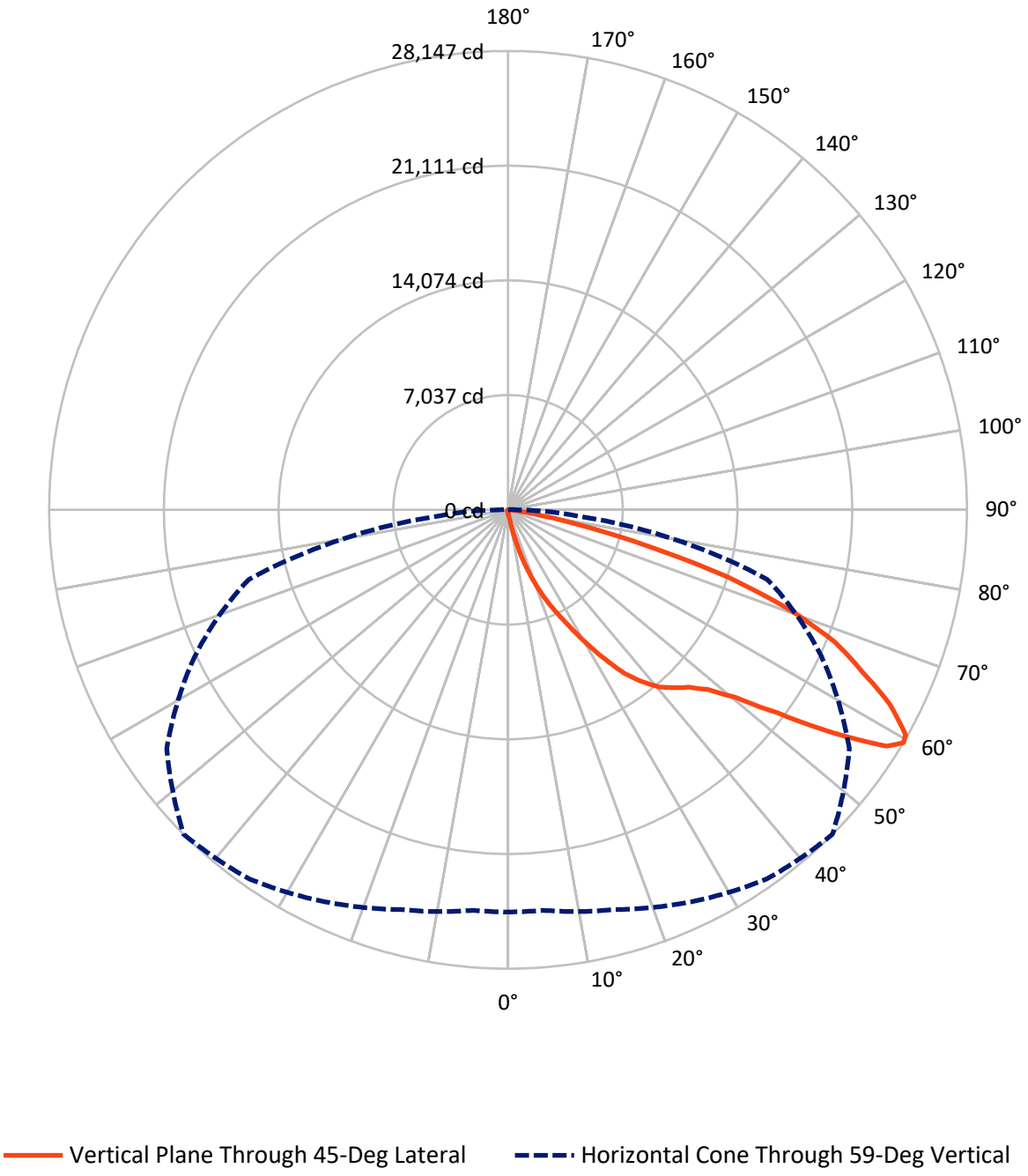
Luminous Intensity Polar Plot



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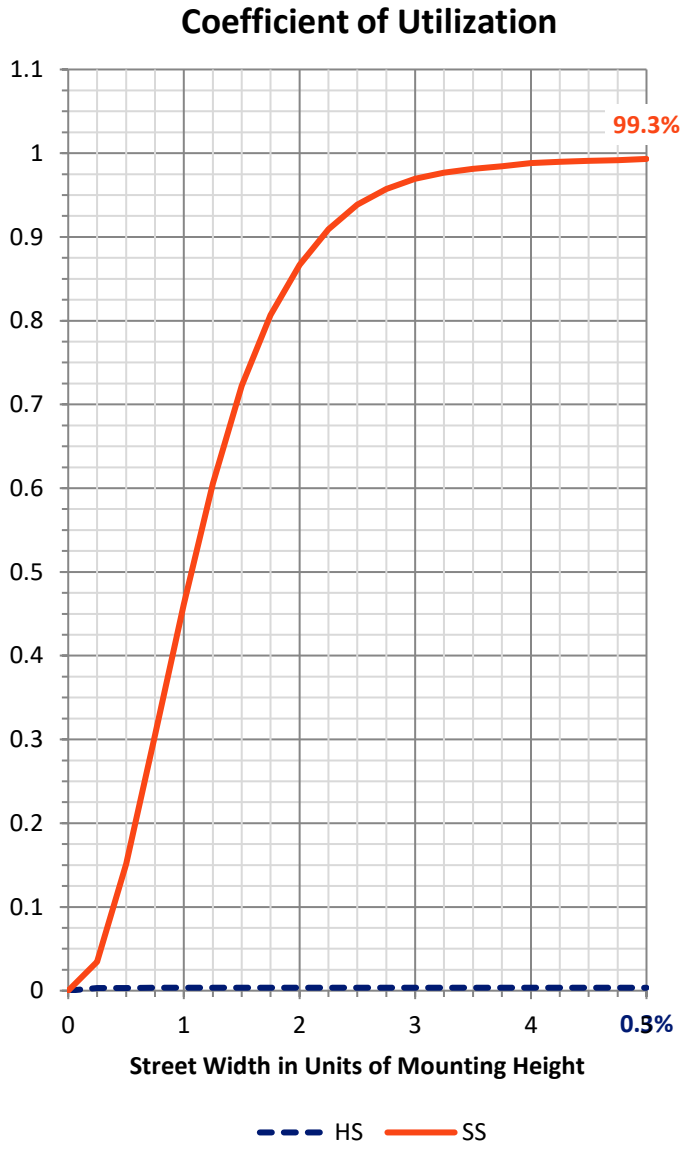
FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	122.9	0.0	122.9
	% Fixture	0.4	0.0	0.4
Street Side	Lumens	34487.2	0.0	34487.2
	% Fixture	99.6	0.0	99.6
Total	Lumens	34610.1	0.0	34610.1
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	32.2	0.1
10°-20°	382.5	1.1
20°-30°	1374.5	4.0
30°-40°	3194.0	9.2
40°-50°	5444.0	15.7
50°-60°	8970.2	25.9
60°-70°	10371.6	30.0
70°-80°	4456.0	12.9
80°-90°	385.1	1.1
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°	34610.1	100.0
0°-180°	34610.1	100.0



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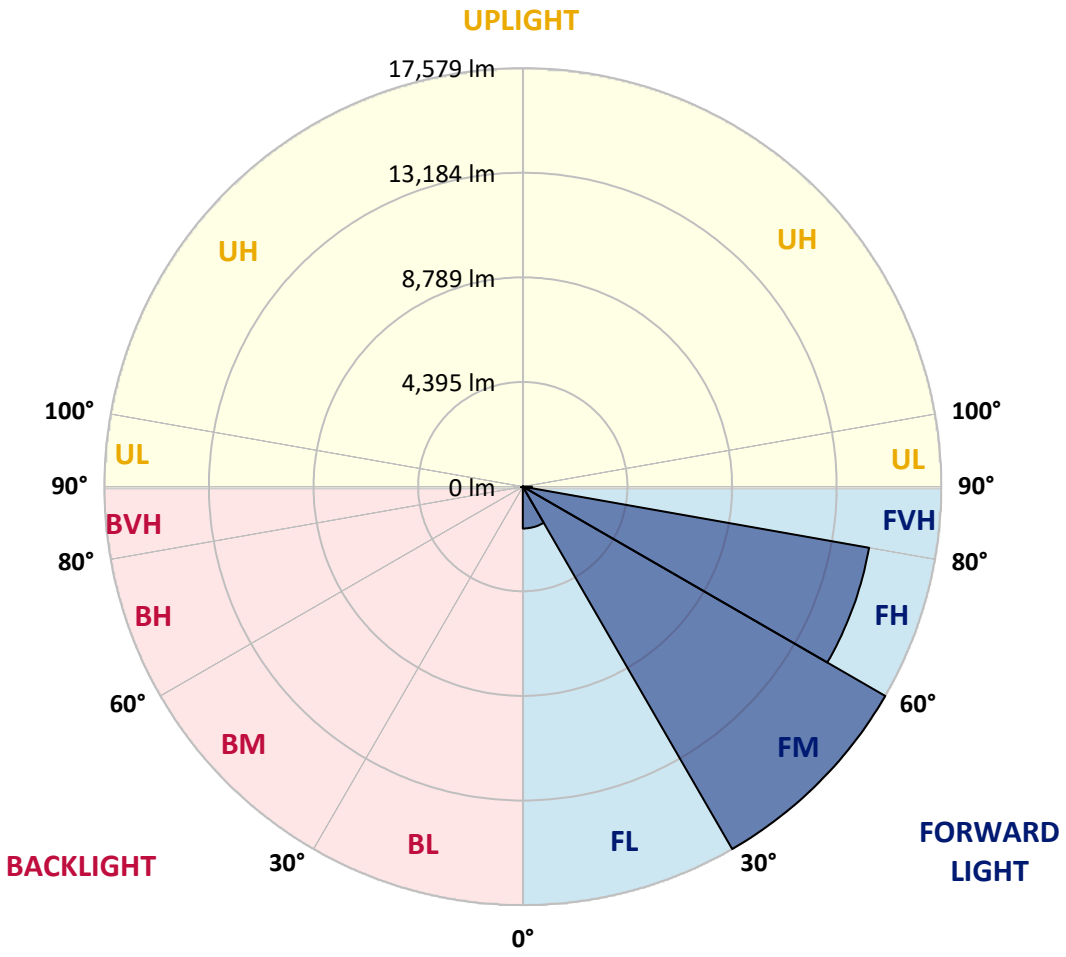
LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	1758.9	5.1			
FM	(30°-60°)	17578.5	50.8			
FH	(60°-80°)	14769.7	42.7			G5
FVH	(80°-90°)	380.0	1.1			G3/500
BL	(0°-30°)	30.3	0.1	B0/110		
BM	(30°-60°)	29.7	0.1	B0/220		
BH	(60°-80°)	57.8	0.2	B0/110		G0/110
BVH	(80°-90°)	5.0	0.0			G0/10
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B0-U0-G5
Type III Short



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Scaled Data Report

REPORT NUMBER: P1065875
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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	44°	45°	55°	65°	75°	85°
0°	218.8	218.8	218.8	218.8	218.8	218.8	*218.8*	218.8	218.8	218.8	218.8
2.5°	283.9	283.9	276.9	267.6	265.3	258.3	*258.3*	251.3	242.0	235.0	225.7
5°	411.9	409.6	391.0	367.7	337.4	318.8	*318.8*	293.2	270.0	249.0	230.4
7.5°	900.6	879.7	812.2	700.5	553.9	456.1	*449.1*	365.4	309.5	267.6	232.7
10°	2066.5	1994.4	1899.0	1631.4	1205.5	842.4	*826.2*	532.9	370.0	288.6	237.4
12.5°	3386.1	3444.2	3253.4	2832.2	2334.2	1736.1	*1619.7*	898.3	488.7	316.5	242.0
15°	4586.9	4572.9	4465.9	4121.5	3546.6	2750.7	*2678.6*	1561.5	700.5	360.7	246.7
17.5°	5485.2	5468.9	5366.5	5145.4	4703.3	3907.4	*3844.5*	2490.1	1098.4	423.5	251.3
20°	6432.4	6411.4	6267.1	6090.3	5703.9	5026.7	*4952.3*	3528.0	1719.8	525.9	251.3
22.5°	7568.0	7528.5	7374.9	7074.7	6667.4	6078.6	*6011.1*	4589.2	2490.1	693.5	263.0
25°	8941.1	8873.6	8661.8	8391.9	7900.8	7118.9	*7046.7*	5771.4	3418.6	947.2	274.6
27.5°	10507.3	10518.9	10232.7	9776.5	9117.9	8319.7	*8184.7*	6830.3	4379.8	1310.2	288.6
30°	12366.7	12250.3	11847.7	11317.1	10677.2	9660.2	*9529.9*	7884.5	5459.6	1845.5	311.8
32.5°	14107.4	13981.8	13439.5	12771.6	12085.1	11012.3	*10905.2*	9069.1	6441.7	2478.5	353.7
35°	15601.5	15513.1	14754.4	13939.9	13330.2	12371.4	*12338.8*	10390.9	7596.0	3160.3	400.3
37.5°	16916.4	16755.8	15780.7	14935.9	14316.9	13458.2	*13388.3*	11601.1	8708.4	3951.6	470.1
40°	18038.1	17949.6	16760.4	15650.4	15147.7	14379.7	*14291.3*	12662.3	9858.0	4870.8	556.2
42.5°	19238.9	19122.5	17968.2	16723.2	15797.0	14975.5	*14917.3*	13537.3	10881.9	5880.8	684.2
45°	20595.6	20379.2	19366.9	18249.8	16841.9	15592.2	*15527.0*	14316.9	11931.5	6965.3	840.1
47.5°	22045.5	21857.0	21037.8	20253.6	18633.8	16609.2	*16469.5*	14980.1	12974.1	8217.3	1037.9
50°	23520.9	23525.6	22911.2	22534.2	20823.7	18261.5	*18063.7*	15955.2	14070.2	9557.8	1331.2
52.5°	25238.4	25282.6	25273.3	24994.0	23667.5	20963.3	*20698.0*	17435.3	15343.2	11121.7	1736.1
55°	25957.5	26036.6	26550.9	27170.0	26809.3	24389.0	*24105.1*	19988.3	17030.4	12864.7	2336.5
57.5°	25368.7	25457.2	26166.9	27251.4	28079.9	27388.7	*27356.1*	23311.5	19252.9	14977.8	3318.6
59°	*24668.2*	*24656.6*	*25385.0*	*26534.6*	*27651.7*	*28100.8*	*28147.4*	*25559.6*	*21189.1*	*16460.2*	*4165.7*
60°	24202.8	24212.1	24696.2	25876.0	27062.9	27842.5	*28024.0*	26883.7	22320.1	17526.1	4891.8
62.5°	22406.2	22513.3	22897.2	23993.3	25119.7	25990.1	*26299.6*	28063.6	25557.2	20044.1	7416.8
65°	20453.7	20460.7	21007.6	21945.4	23025.2	23637.3	*23832.8*	26227.5	27719.2	22608.7	10728.4
67.5°	16969.9	17111.8	17733.2	19252.9	20679.4	21454.4	*21603.3*	22829.8	26823.2	24279.6	12387.6
70°	11875.7	12061.8	12948.5	14919.6	17044.4	18317.3	*18308.0*	18978.3	23607.0	23534.9	10502.6
72.5°	5929.7	6250.8	6974.6	9085.4	11659.2	13658.3	*14079.5*	15266.4	18964.3	19548.4	7835.7
75°	2620.4	2639.0	3050.9	4114.5	5794.7	8333.7	*8710.7*	12117.7	14549.6	13586.1	5659.7
77.5°	1524.3	1538.3	1612.7	1847.8	2348.1	4084.2	*4507.8*	7947.4	10281.5	7896.2	3690.9
80°	553.9	567.8	565.5	700.5	1028.6	1608.1	*1791.9*	3851.5	6858.2	4158.7	1933.9
82.5°	339.8	339.8	328.1	330.5	374.7	616.7	*674.9*	1640.7	3339.5	2047.9	553.9
85°	167.6	176.9	188.5	211.8	251.3	304.9	*323.5*	470.1	1124.0	495.7	132.6
87.5°	100.1	102.4	111.7	135.0	167.6	218.8	*232.7*	318.8	402.6	332.8	32.6
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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CATALOG NUMBER: NVN-SA6C-760-U-T3BC

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	218.8	218.8	218.8	218.8	218.8	218.8	218.8	218.8	218.8	218.8	218.8
2.5°	221.1	218.8	207.1	197.8	188.5	179.2	172.2	165.2	165.2	167.6	165.2
5°	221.1	211.8	193.2	176.9	162.9	151.3	139.6	130.3	128.0	128.0	130.3
7.5°	218.8	207.1	181.5	160.6	142.0	125.7	114.0	102.4	100.1	102.4	100.1
10°	216.4	202.5	172.2	146.6	121.0	104.7	88.4	76.8	76.8	76.8	79.1
12.5°	216.4	195.5	162.9	132.6	104.7	86.1	69.8	58.2	55.9	55.9	55.9
15°	214.1	190.8	153.6	116.4	88.4	65.2	51.2	39.6	39.6	39.6	39.6
17.5°	209.4	183.8	142.0	102.4	69.8	48.9	34.9	23.3	23.3	27.9	27.9
20°	204.8	176.9	128.0	83.8	58.2	37.2	23.3	14.0	14.0	20.9	23.3
22.5°	207.1	176.9	118.7	74.5	46.5	27.9	18.6	11.6	9.3	16.3	20.9
25°	209.4	172.2	107.1	65.2	34.9	20.9	14.0	4.7	2.3	4.7	7.0
27.5°	209.4	167.6	93.1	51.2	25.6	16.3	7.0	0.0	0.0	0.0	0.0
30°	207.1	160.6	81.5	41.9	18.6	9.3	2.3	0.0	0.0	0.0	0.0
32.5°	204.8	153.6	74.5	32.6	16.3	4.7	0.0	0.0	0.0	0.0	0.0
35°	207.1	144.3	65.2	25.6	9.3	0.0	0.0	0.0	0.0	0.0	4.7
37.5°	214.1	135.0	55.9	20.9	7.0	0.0	0.0	0.0	0.0	0.0	0.0
40°	223.4	128.0	46.5	16.3	2.3	0.0	0.0	0.0	0.0	0.0	0.0
42.5°	242.0	128.0	41.9	11.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
45°	265.3	128.0	34.9	9.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
47.5°	295.6	130.3	30.3	9.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
50°	332.8	135.0	27.9	7.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
52.5°	360.7	130.3	25.6	7.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
55°	409.6	125.7	23.3	4.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
57.5°	474.7	118.7	23.3	2.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
59°	*539.9*	*109.4*	*23.3*	*2.3*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
60°	614.4	104.7	20.9	2.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
62.5°	1014.7	93.1	18.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
65°	1959.5	88.4	16.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
67.5°	3167.3	88.4	11.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
70°	3330.2	88.4	9.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
72.5°	2215.5	72.1	7.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
75°	1186.9	65.2	7.0	2.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
77.5°	640.0	60.5	9.3	4.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
80°	281.6	44.2	11.6	7.0	4.7	0.0	0.0	0.0	0.0	0.0	0.0
82.5°	111.7	30.3	14.0	11.6	9.3	4.7	0.0	0.0	0.0	0.0	0.0
85°	53.5	23.3	18.6	16.3	11.6	7.0	0.0	0.0	0.0	0.0	0.0
87.5°	25.6	23.3	20.9	18.6	16.3	11.6	2.3	0.0	0.0	0.0	0.0
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

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LM-79-2019: Approved Method: Electrical and Photometric Measurements of Solid-State Lighting Products

Report Prepared for

Cooper Lighting Solutions

McGraw-Edison

Report Number: SP1-2407-184-7

Test Date: 10/10/2024

Luminaire Tested: GSS-SB1A-757-U-5WQ

Data in this report applies to families of products including GSS-SB1A-757-U-5WQ

Report Generated By FNC07603 / LDUCLS01DT446
Version: v7.04

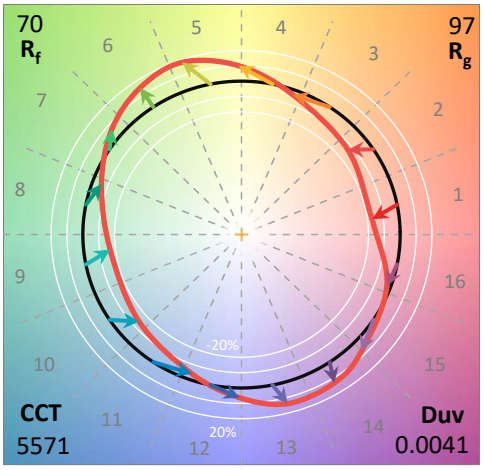
Test Information

Test Method:	LM-79-2019
Report Number:	SP1-2407-184-7
Test Lab:	COOPER LIGHTING SOLUTIONS
Photometer:	SP1 - 76IN SPHERE
Measurement Geometry:	4π
Issue Date:	10/15/2024
Manufacturer:	COOPER LIGHTING SOLUTIONS
Product Line:	McGraw-Edison
Catalog Number:	**GSS-SB1A-757-U-5WQ**
Description:	GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 70 CRI 5700K CCT 26 LEDS

Spectral Parameters

CCT (K):	5571
CIE u':	0.2033
CIE v':	0.4806
Duv:	0.0041
CIE x:	0.3308
CIE y:	0.3476
CIE z:	0.3216
Peak Wavelength (nm):	442
Dominant Wavelength (nm):	544
Purity:	3.635698
Rf:	70.4
Rg:	97.1

CRI (Ra):	69.9
R1:	68.8
R2:	72.5
R3:	76.8
R4:	72.0
R5:	70.9
R6:	65.6
R7:	75.5
R8:	56.8
R9:	-35.4
R10:	36.7
R11:	73.9
R12:	47.8
R13:	68.0
R14:	87.0
R15:	59.8



Test Conditions

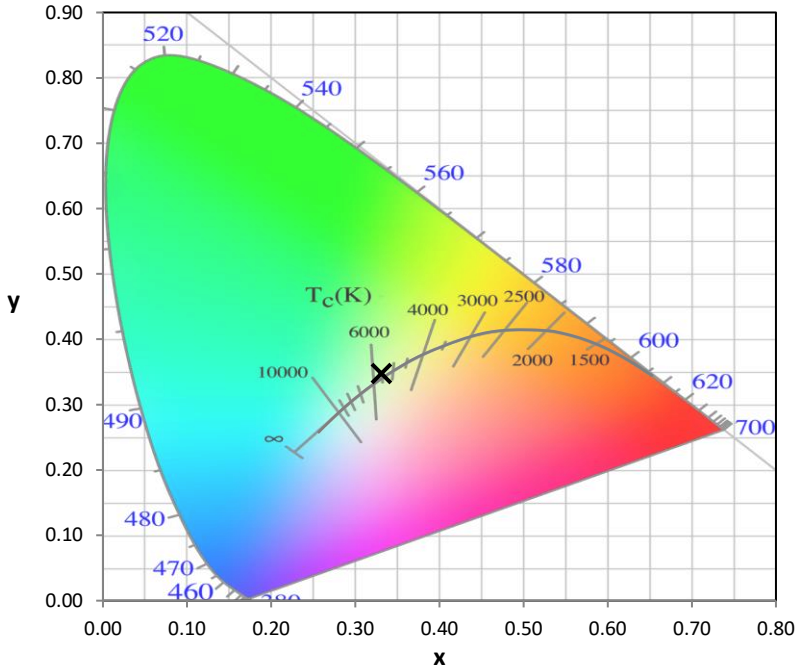
Stabilization Time:	20M
Operation Time:	1H 20M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-7

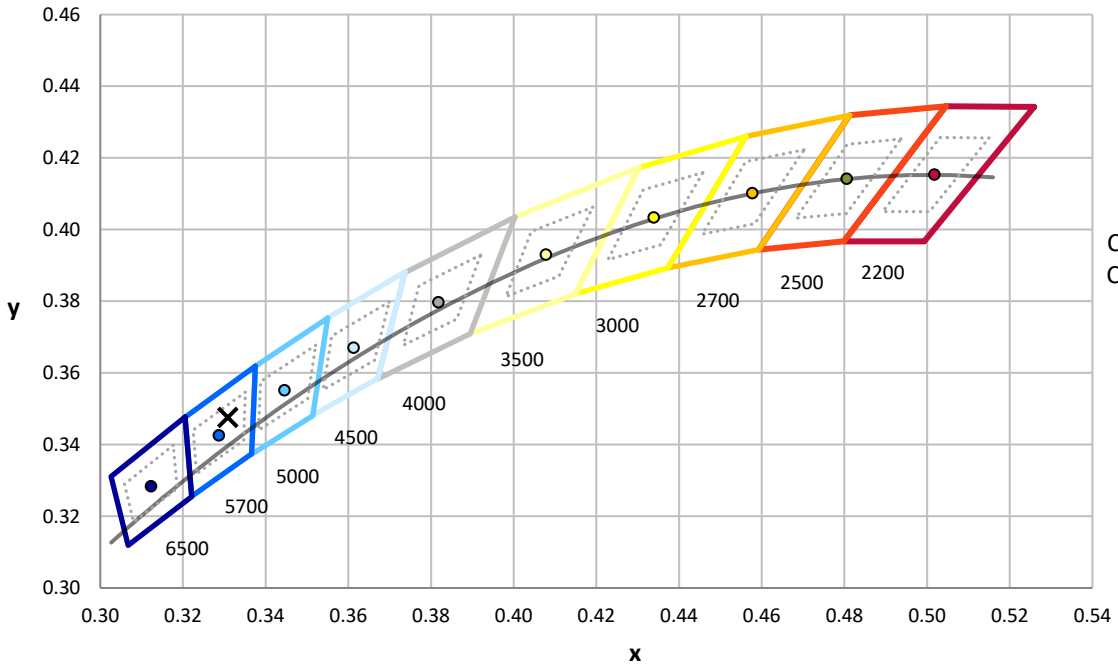
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

REPORT NUMBER: SP1-2407-184-7

CIE 1931 Chromaticity Diagram



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

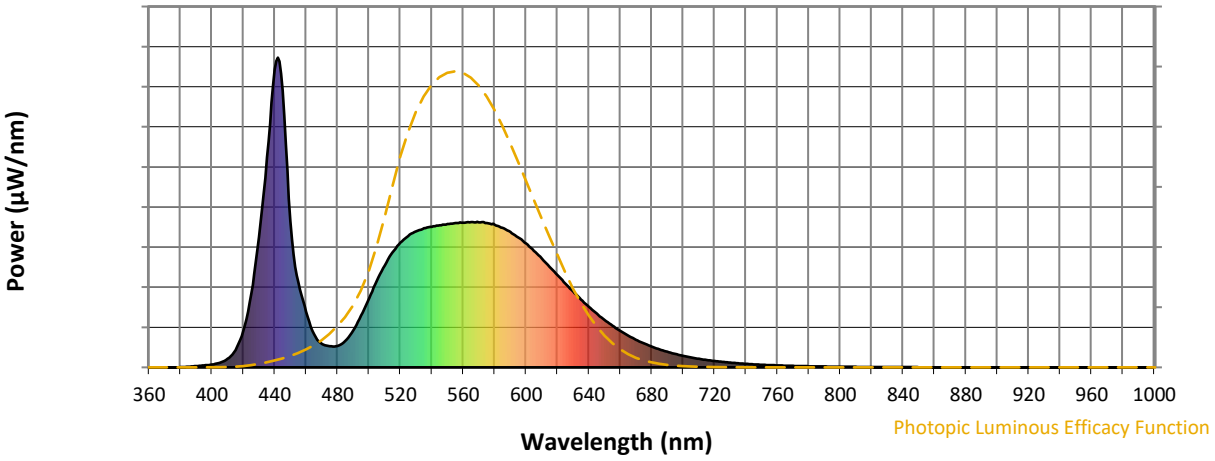


CCT = 5571K
CIE x = 0.3308
CIE y = 0.3476
Duv = 0.0041

Point lies inside the ANSI 5700K 4-step quadrangle

REPORT NUMBER: SP1-2407-184-7

Photopic Flux vs. Wavelength



Photopic Lumens: NR

λ (nm)	Power W^/nm	Lumens (ϕ/nm)	λ (nm)	Power W^/nm	Lumens (ϕ/nm)	λ (nm)	Power W^/nm	Lumens (ϕ/nm)	λ (nm)	Power W^/nm	Lumens (ϕ/nm)	λ (nm)	Power W^/nm	Lumens (ϕ/nm)
360	0	NR	490	120	NR	620	298	NR	750	9	NR	880	0	NR
365	0	NR	495	167	NR	625	270	NR	755	7	NR	885	0	NR
370	0	NR	500	222	NR	630	245	NR	760	6	NR	890	0	NR
375	0	NR	505	279	NR	635	219	NR	765	6	NR	895	0	NR
380	1	NR	510	329	NR	640	196	NR	770	5	NR	900	0	NR
385	2	NR	515	371	NR	645	173	NR	775	4	NR	905	0	NR
390	4	NR	520	403	NR	650	153	NR	780	4	NR	910	0	NR
395	6	NR	525	424	NR	655	135	NR	785	3	NR	915	0	NR
400	9	NR	530	439	NR	660	117	NR	790	3	NR	920	0	NR
405	14	NR	535	449	NR	665	103	NR	795	2	NR	925	0	NR
410	28	NR	540	454	NR	670	89	NR	800	2	NR	930	0	NR
415	55	NR	545	459	NR	675	77	NR	805	2	NR	935	0	NR
420	118	NR	550	463	NR	680	67	NR	810	2	NR	940	0	NR
425	237	NR	555	466	NR	685	58	NR	815	1	NR	945	0	NR
430	420	NR	560	467	NR	690	50	NR	820	1	NR	950	0	NR
435	677	NR	565	469	NR	695	43	NR	825	1	NR	955	0	NR
440	962	NR	570	469	NR	700	37	NR	830	1	NR	960	0	NR
445	894	NR	575	466	NR	705	32	NR	835	1	NR	965	0	NR
450	472	NR	580	461	NR	710	28	NR	840	1	NR	970	0	NR
455	275	NR	585	450	NR	715	24	NR	845	1	NR	975	0	NR
460	180	NR	590	437	NR	720	21	NR	850	1	NR	980	0	NR
465	107	NR	595	420	NR	725	18	NR	855	0	NR	985	0	NR
470	76	NR	600	400	NR	730	15	NR	860	0	NR	990	0	NR
475	68	NR	605	376	NR	735	13	NR	865	0	NR	995	0	NR
480	69	NR	610	352	NR	740	11	NR	870	0	NR	1000	0	NR
485	86	NR	615	325	NR	745	10	NR	875	0	NR			

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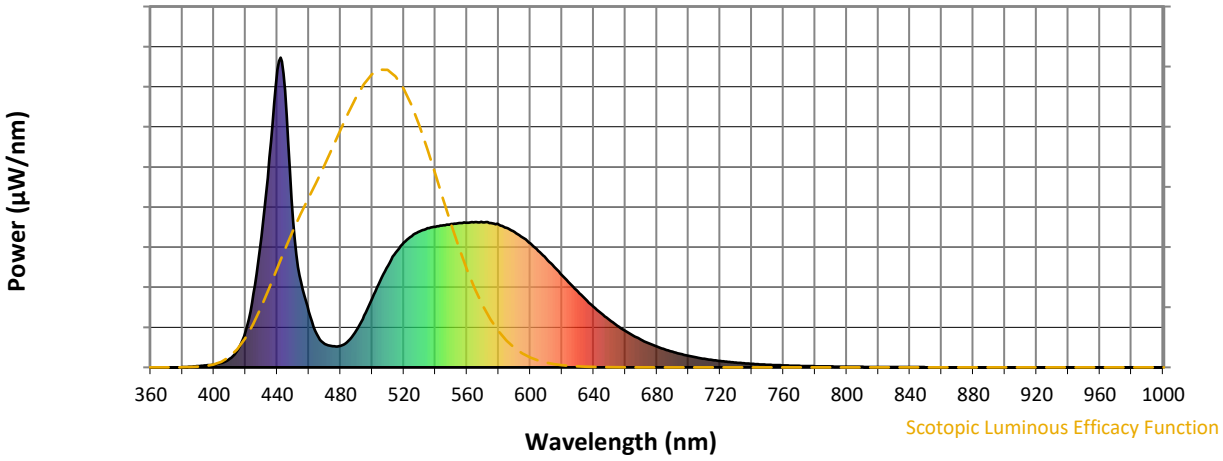
Scotopic Flux vs. Wavelength



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

λ (nm)	Power W^/nm	Lumens (ϕ/nm)	λ (nm)	Power W^/nm	Lumens (ϕ/nm)	λ (nm)	Power W^/nm	Lumens (ϕ/nm)	λ (nm)	Power W^/nm	Lumens (ϕ/nm)	λ (nm)	Power W^/nm	Lumens (ϕ/nm)
360	0	NR	490	120	NR	620	298	NR	750	9	NR	880	0	NR
365	0	NR	495	167	NR	625	270	NR	755	7	NR	885	0	NR
370	0	NR	500	222	NR	630	245	NR	760	6	NR	890	0	NR
375	0	NR	505	279	NR	635	219	NR	765	6	NR	895	0	NR
380	1	NR	510	329	NR	640	196	NR	770	5	NR	900	0	NR
385	2	NR	515	371	NR	645	173	NR	775	4	NR	905	0	NR
390	4	NR	520	403	NR	650	153	NR	780	4	NR	910	0	NR
395	6	NR	525	424	NR	655	135	NR	785	3	NR	915	0	NR
400	9	NR	530	439	NR	660	117	NR	790	3	NR	920	0	NR
405	14	NR	535	449	NR	665	103	NR	795	2	NR	925	0	NR
410	28	NR	540	454	NR	670	89	NR	800	2	NR	930	0	NR
415	55	NR	545	459	NR	675	77	NR	805	2	NR	935	0	NR
420	118	NR	550	463	NR	680	67	NR	810	2	NR	940	0	NR
425	237	NR	555	466	NR	685	58	NR	815	1	NR	945	0	NR
430	420	NR	560	467	NR	690	50	NR	820	1	NR	950	0	NR
435	677	NR	565	469	NR	695	43	NR	825	1	NR	955	0	NR
440	962	NR	570	469	NR	700	37	NR	830	1	NR	960	0	NR
445	894	NR	575	466	NR	705	32	NR	835	1	NR	965	0	NR
450	472	NR	580	461	NR	710	28	NR	840	1	NR	970	0	NR
455	275	NR	585	450	NR	715	24	NR	845	1	NR	975	0	NR
460	180	NR	590	437	NR	720	21	NR	850	1	NR	980	0	NR
465	107	NR	595	420	NR	725	18	NR	855	0	NR	985	0	NR
470	76	NR	600	400	NR	730	15	NR	860	0	NR	990	0	NR
475	68	NR	605	376	NR	735	13	NR	865	0	NR	995	0	NR
480	69	NR	610	352	NR	740	11	NR	870	0	NR	1000	0	NR
485	86	NR	615	325	NR	745	10	NR	875	0	NR			

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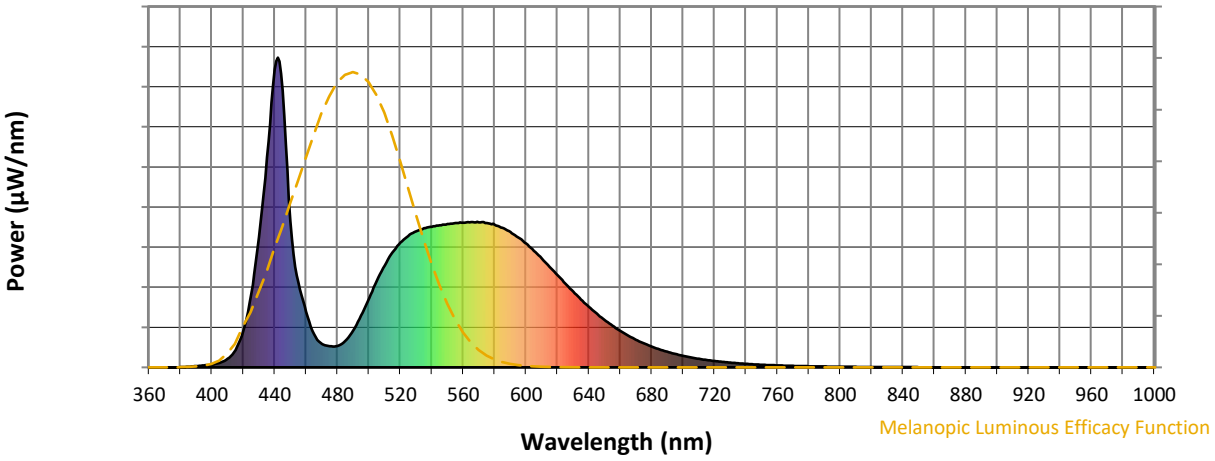
Melanopic Flux vs. Wavelength



Melanopic Lumens: NR **M/P: 3.71**

λ (nm)	Power W^/nm	Lumens (ϕ/nm)	λ (nm)	Power W^/nm	Lumens (ϕ/nm)	λ (nm)	Power W^/nm	Lumens (ϕ/nm)	λ (nm)	Power W^/nm	Lumens (ϕ/nm)	λ (nm)	Power W^/nm	Lumens (ϕ/nm)
360	0	NR	490	120	NR	620	298	NR	750	9	NR	880	0	NR
365	0	NR	495	167	NR	625	270	NR	755	7	NR	885	0	NR
370	0	NR	500	222	NR	630	245	NR	760	6	NR	890	0	NR
375	0	NR	505	279	NR	635	219	NR	765	6	NR	895	0	NR
380	1	NR	510	329	NR	640	196	NR	770	5	NR	900	0	NR
385	2	NR	515	371	NR	645	173	NR	775	4	NR	905	0	NR
390	4	NR	520	403	NR	650	153	NR	780	4	NR	910	0	NR
395	6	NR	525	424	NR	655	135	NR	785	3	NR	915	0	NR
400	9	NR	530	439	NR	660	117	NR	790	3	NR	920	0	NR
405	14	NR	535	449	NR	665	103	NR	795	2	NR	925	0	NR
410	28	NR	540	454	NR	670	89	NR	800	2	NR	930	0	NR
415	55	NR	545	459	NR	675	77	NR	805	2	NR	935	0	NR
420	118	NR	550	463	NR	680	67	NR	810	2	NR	940	0	NR
425	237	NR	555	466	NR	685	58	NR	815	1	NR	945	0	NR
430	420	NR	560	467	NR	690	50	NR	820	1	NR	950	0	NR
435	677	NR	565	469	NR	695	43	NR	825	1	NR	955	0	NR
440	962	NR	570	469	NR	700	37	NR	830	1	NR	960	0	NR
445	894	NR	575	466	NR	705	32	NR	835	1	NR	965	0	NR
450	472	NR	580	461	NR	710	28	NR	840	1	NR	970	0	NR
455	275	NR	585	450	NR	715	24	NR	845	1	NR	975	0	NR
460	180	NR	590	437	NR	720	21	NR	850	1	NR	980	0	NR
465	107	NR	595	420	NR	725	18	NR	855	0	NR	985	0	NR
470	76	NR	600	400	NR	730	15	NR	860	0	NR	990	0	NR
475	68	NR	605	376	NR	735	13	NR	865	0	NR	995	0	NR
480	69	NR	610	352	NR	740	11	NR	870	0	NR	1000	0	NR
485	86	NR	615	325	NR	745	10	NR	875	0	NR			

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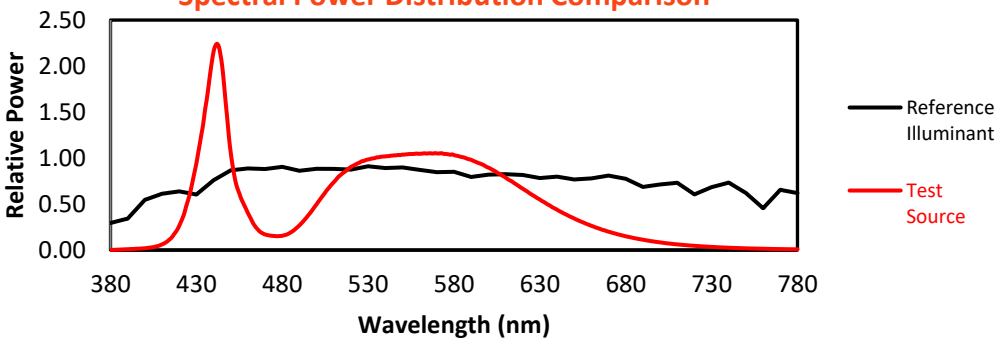
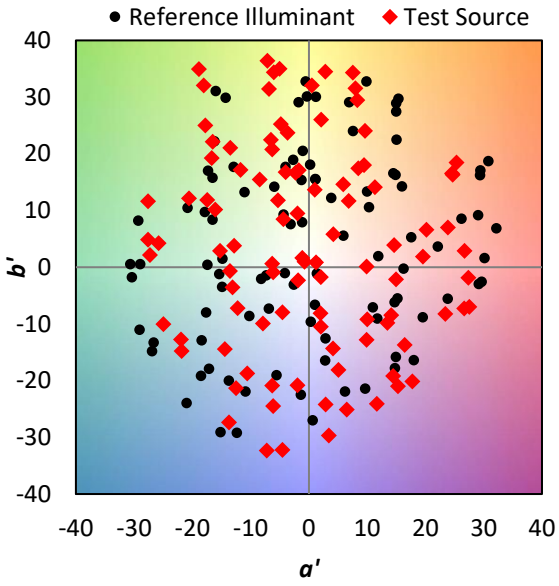
Summary

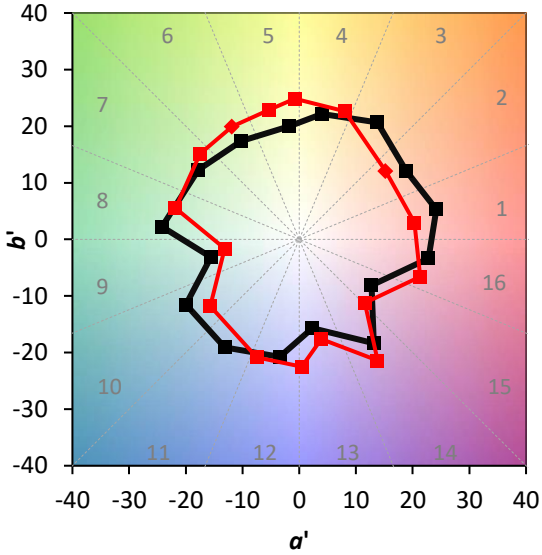
R_f = 70.4
R_g = 97.1
CIE R_a = 69.9
R_9 = -35.4

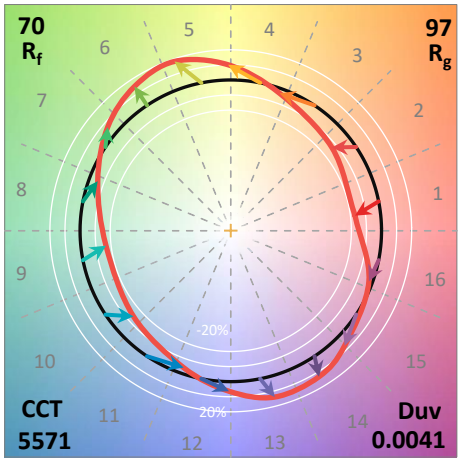
Spectral Power Distribution Comparison

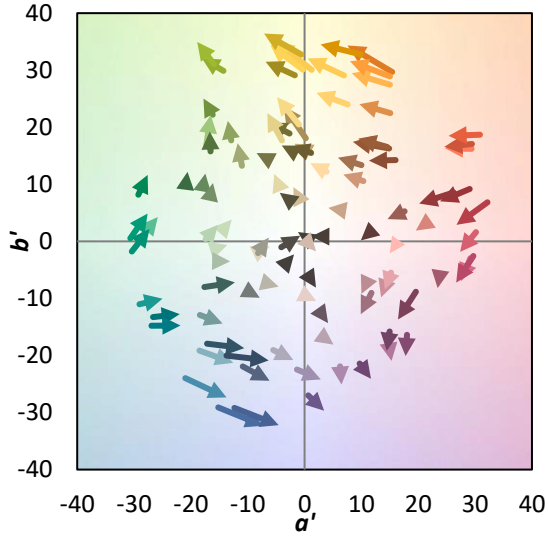


Color Vector Graphics









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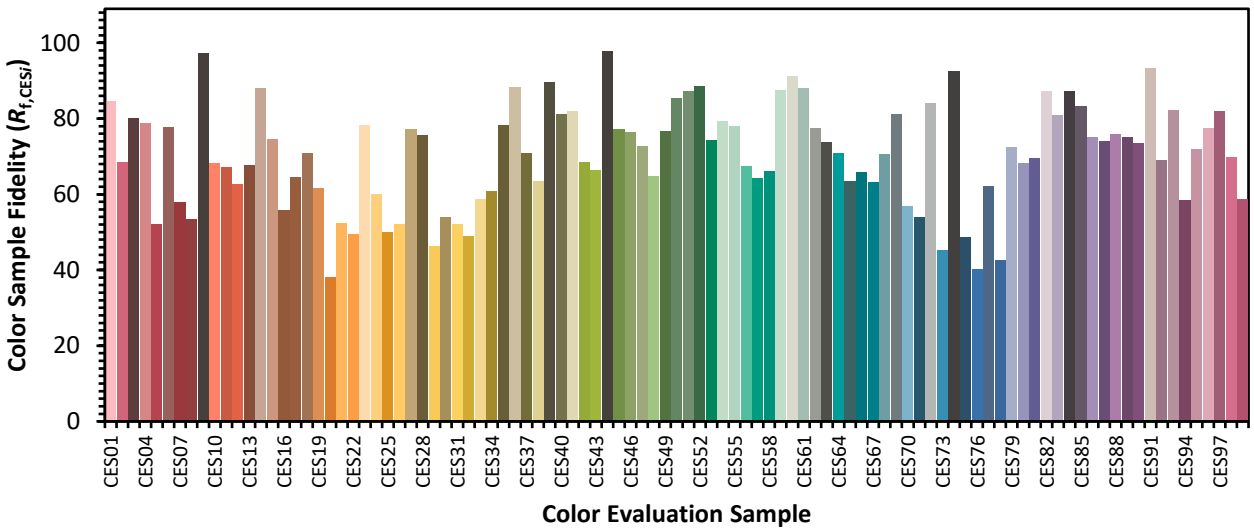
Individual Sample Fidelity Index ($R_{f,i}$)

CES01 = 85	CES26 = 52	CES51 = 87	CES76 = 40
CES02 = 59	CES27 = 77	CES52 = 88	CES77 = 62
CES03 = 30	CES28 = 76	CES53 = 74	CES78 = 43
CES04 = 68	CES29 = 46	CES54 = 79	CES79 = 72
CES05 = 45	CES30 = 54	CES55 = 78	CES80 = 68
CES06 = 49	CES31 = 52	CES56 = 67	CES81 = 70
CES07 = 38	CES32 = 49	CES57 = 64	CES82 = 87
CES08 = 37	CES33 = 59	CES58 = 66	CES83 = 81
CES09 = 29	CES34 = 61	CES59 = 87	CES84 = 87
CES10 = 72	CES35 = 78	CES60 = 91	CES85 = 83
CES11 = 55	CES36 = 88	CES61 = 88	CES86 = 75
CES12 = 61	CES37 = 71	CES62 = 77	CES87 = 74
CES13 = 41	CES38 = 64	CES63 = 74	CES88 = 76
CES14 = 74	CES39 = 90	CES64 = 71	CES89 = 75
CES15 = 70	CES40 = 81	CES65 = 63	CES90 = 73
CES16 = 46	CES41 = 82	CES66 = 66	CES91 = 93
CES17 = 48	CES42 = 69	CES67 = 63	CES92 = 69
CES18 = 55	CES43 = 67	CES68 = 71	CES93 = 82
CES19 = 70	CES44 = 98	CES69 = 81	CES94 = 58
CES20 = 63	CES45 = 77	CES70 = 57	CES95 = 72
CES21 = 85	CES46 = 76	CES71 = 54	CES96 = 78
CES22 = 77	CES47 = 73	CES72 = 84	CES97 = 82
CES23 = 91	CES48 = 65	CES73 = 45	CES98 = 70
CES24 = 90	CES49 = 77	CES74 = 92	CES99 = 59
CES25 = 71	CES50 = 85	CES75 = 49	



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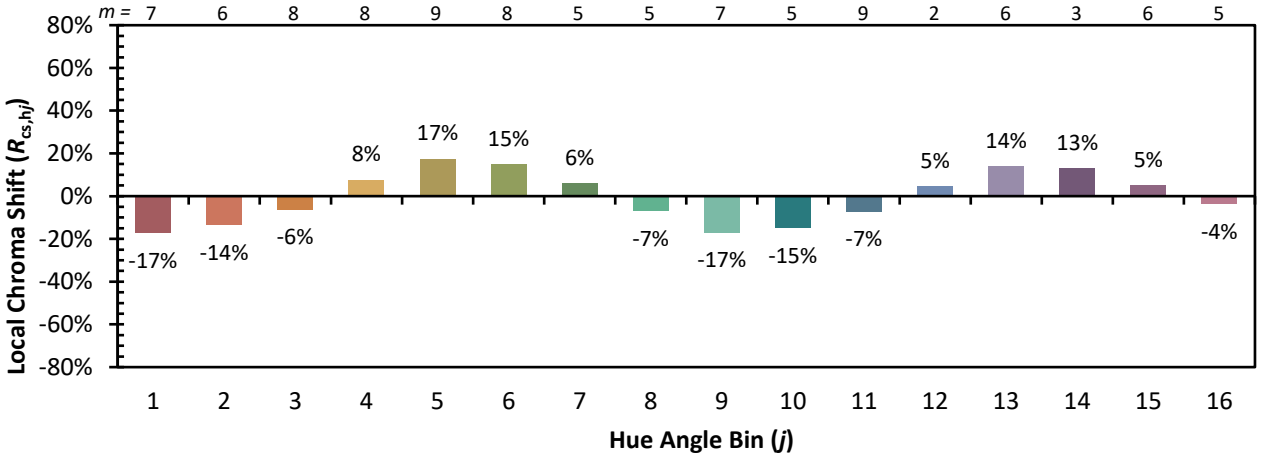
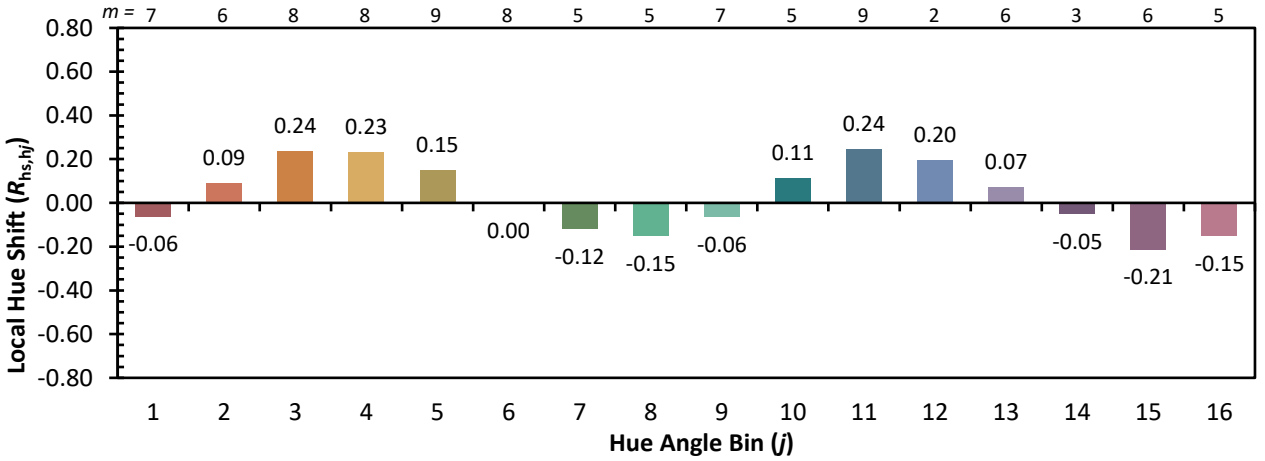
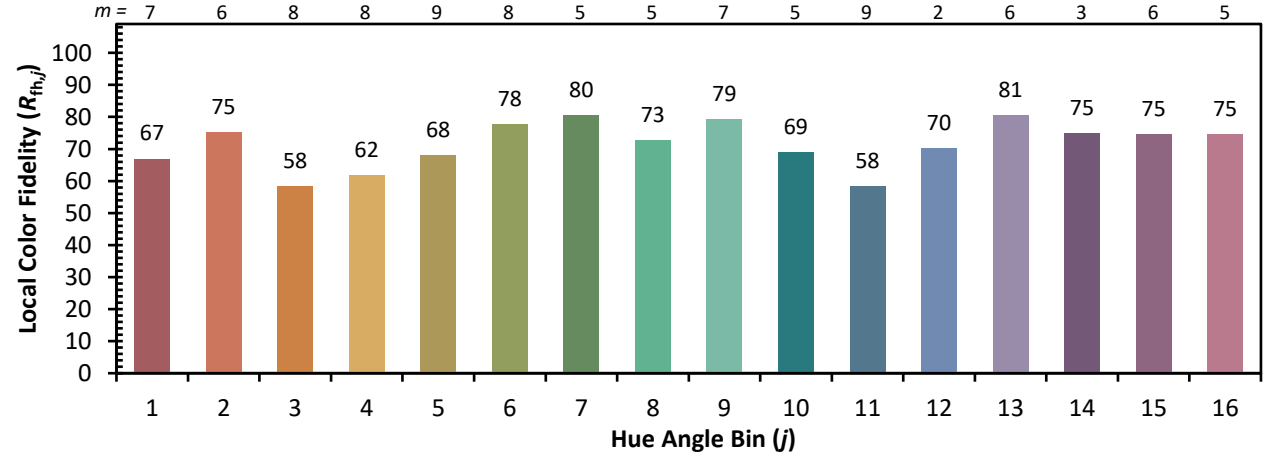
Color Rendition by Hue-Angle Bin







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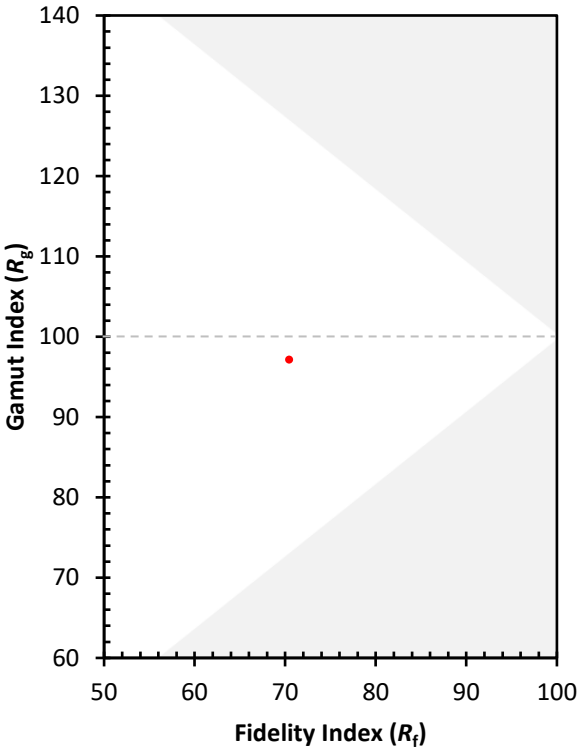
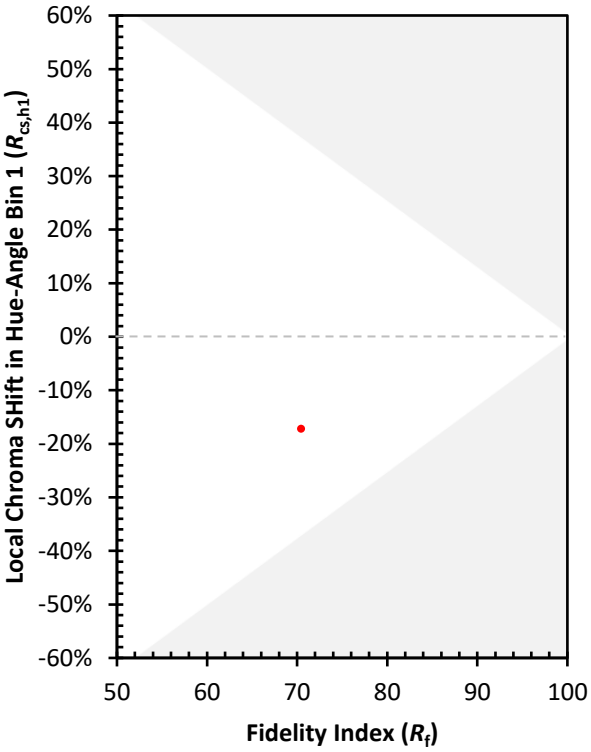
Measure Comparisons





(END OF REPORT)