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: P1062894

Luminaire Tested: **GLAN-SA8B-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:	P1062894
Test Lab:	INNOVATION CENTER(G3)
Issue Date:	08/07/2025
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	STREETWORKS
Catalog Number:	GLAN-SA8B-760-U-T3BC
Description:	GALLEON II AREA AND ROADWAY LUMINAIRE 800mA 8xLight Square PACKAGE 70CRI 5700K FIXTURE w/ TYPE III ANGLED BACKLIGHT CONTROL
Light Source:	(112) 5700K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	37635.9 lumens
Efficiency:	N/A
Efficacy:	133.1 lumens/watt
Luminous Opening:	Rectangular (W 1.5' x L: 1.5' x H: 0')
IES Classification:	Type III - Short
BUG Rating:	B0 - U0 - G5

Input Watts (W):	282.8
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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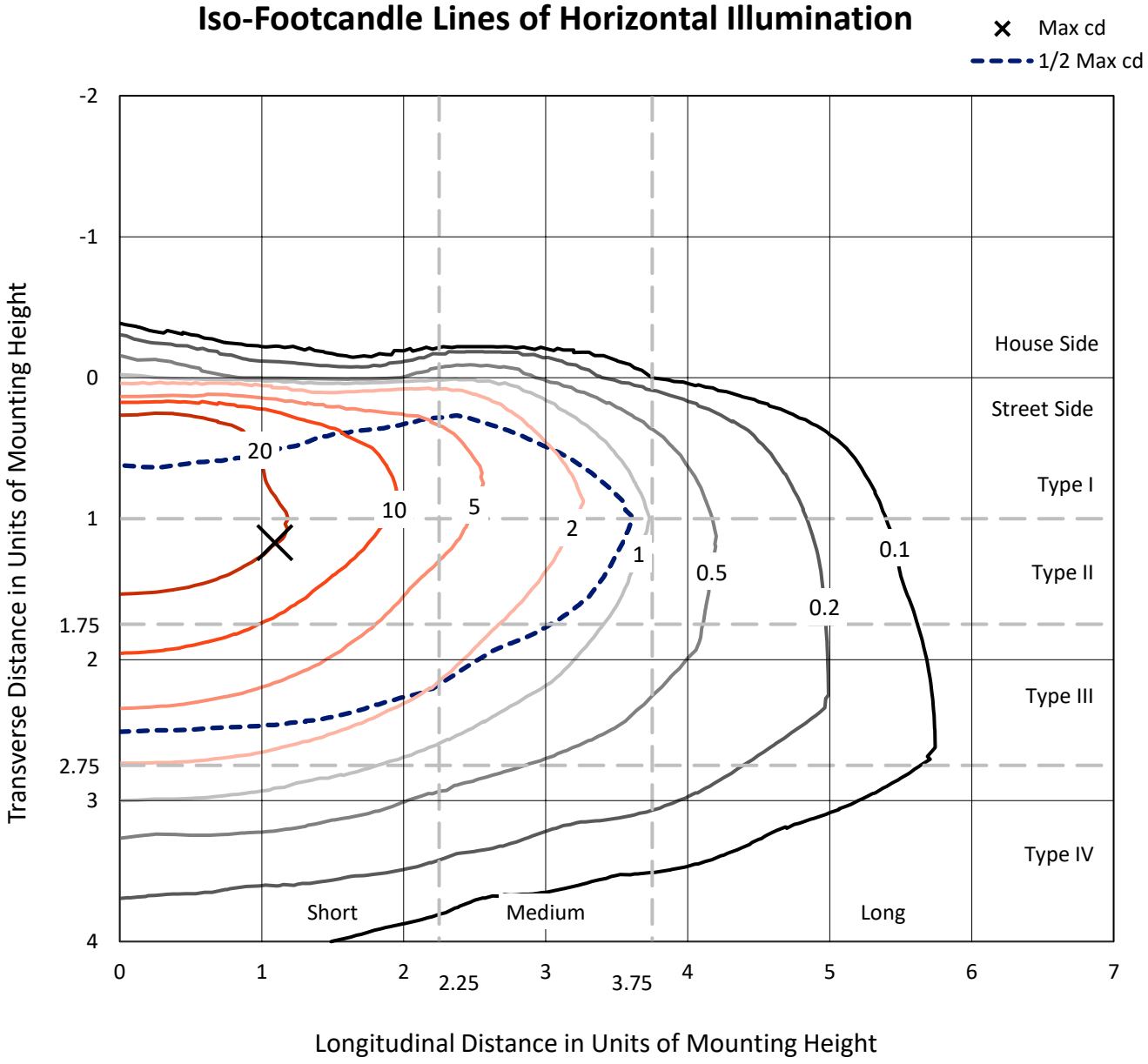
REPORT NUMBER: P1062894
CATALOG NUMBER: GLAN-SA8B-760-U-T3BC

Iso-Footcandle Lines of Horizontal Illumination



Based on 15 foot mounting height. Maximum calculated value = 42.2 fc
Type III - Short - N/A

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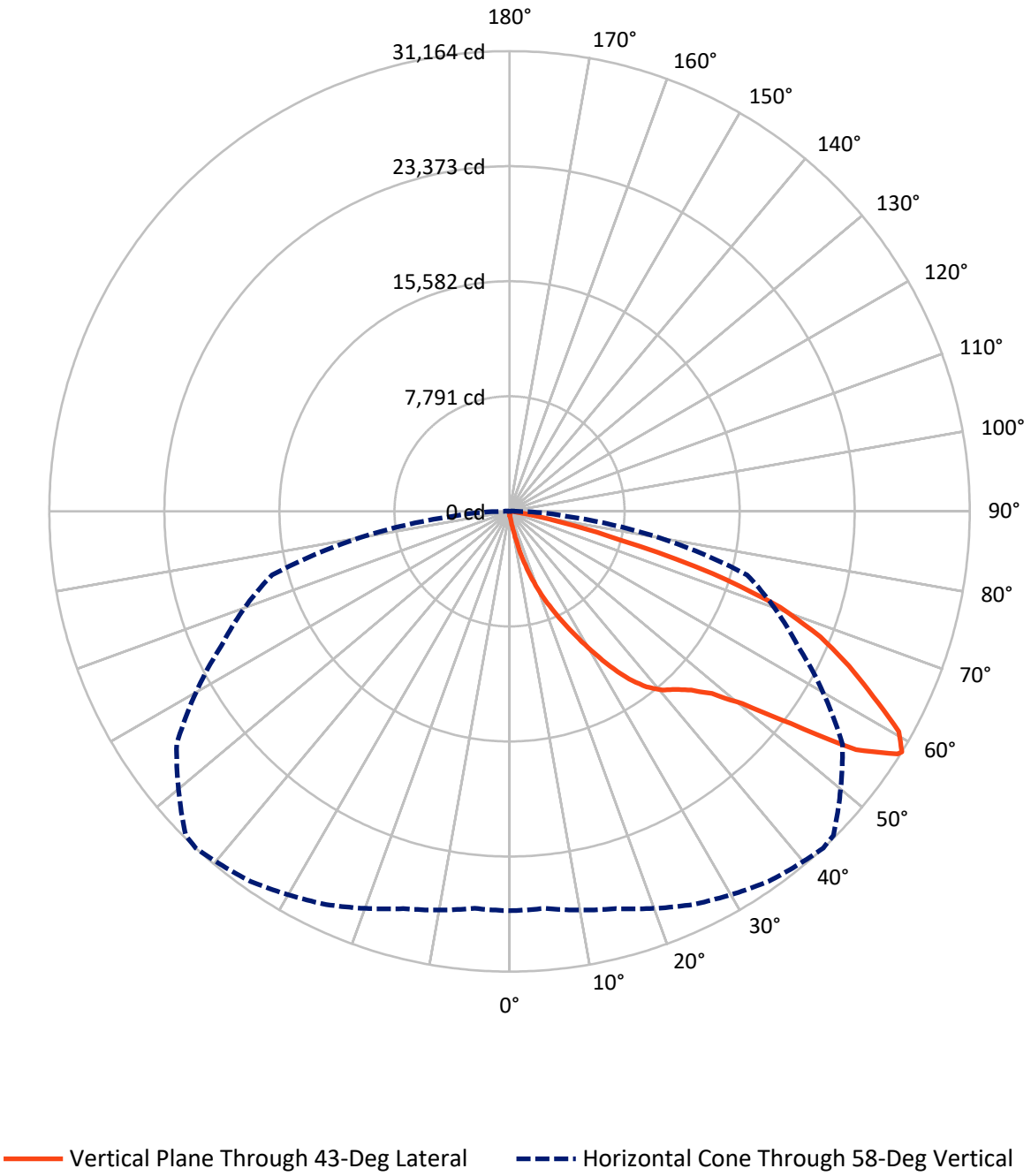
Luminous Intensity Polar Plot



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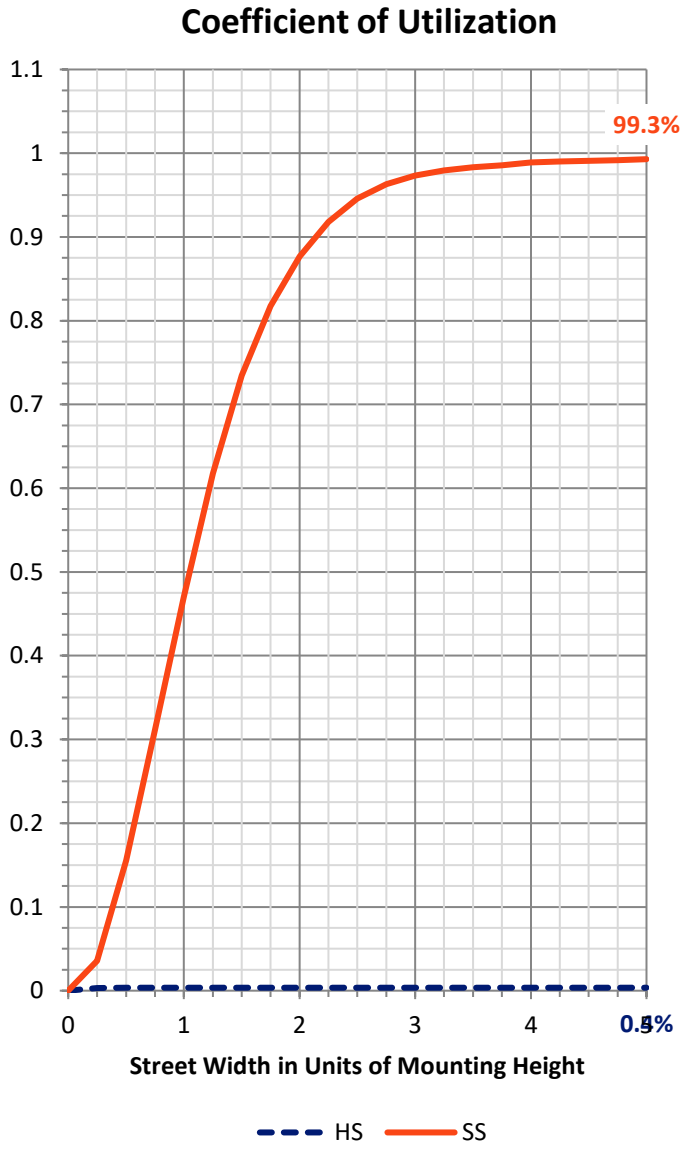
FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	137.4	0.0	137.4
	% Fixture	0.4	0.0	0.4
Street Side	Lumens	37498.6	0.0	37498.6
	% Fixture	99.6	0.0	99.6
Total	Lumens	37635.9	0.0	37635.9
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	36.1	0.1
10°-20°	432.6	1.1
20°-30°	1559.3	4.1
30°-40°	3567.6	9.5
40°-50°	6017.2	16.0
50°-60°	9929.9	26.4
60°-70°	11098.0	29.5
70°-80°	4582.2	12.2
80°-90°	413.1	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°	37635.9	100.0
0°-180°	37635.9	100.0



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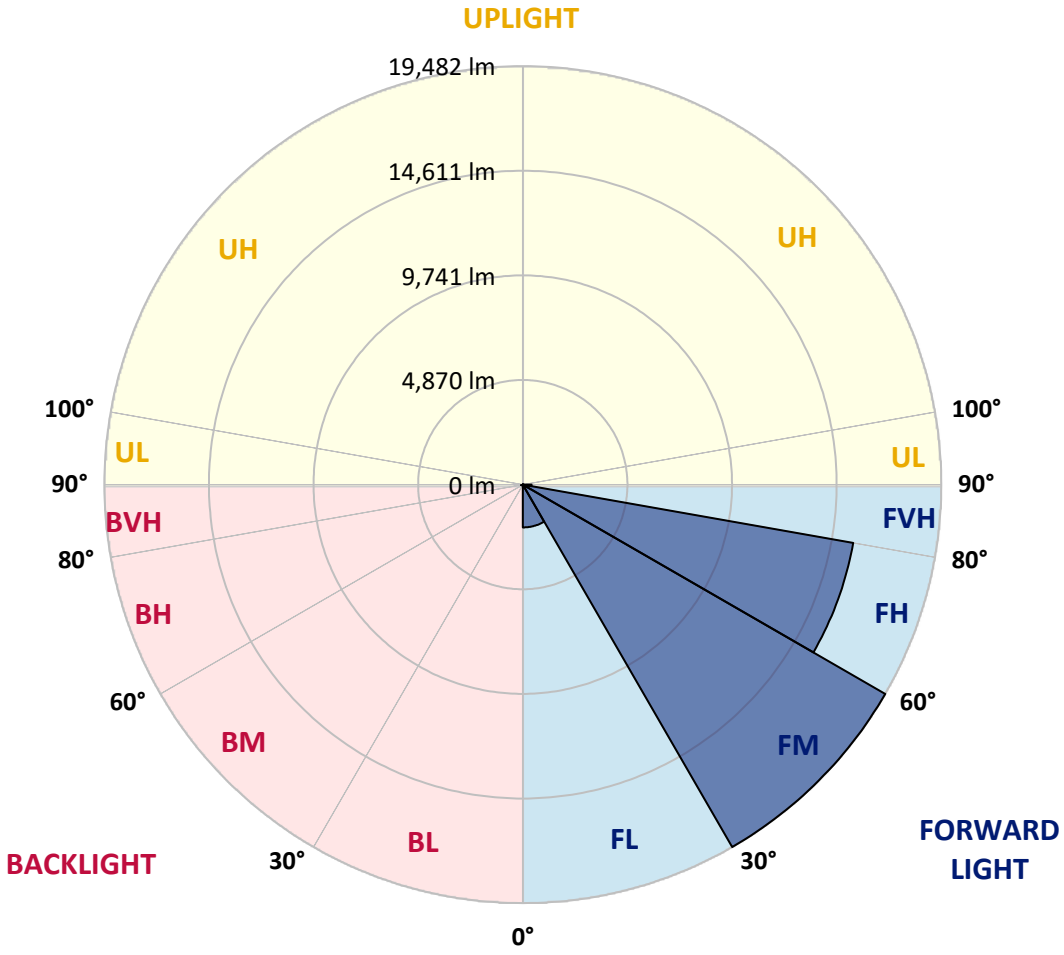
LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	1992.1	5.3			
FM	(30°-60°)	19481.8	51.8			
FH	(60°-80°)	15617.2	41.5			G5
FVH	(80°-90°)	407.4	1.1			G3/500
BL	(0°-30°)	35.8	0.1	B0/110		
BM	(30°-60°)	32.9	0.1	B0/220		
BH	(60°-80°)	63.0	0.2	B0/110		G0/110
BVH	(80°-90°)	5.7	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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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	43°	45°	55°	65°	75°	85°
0°	246.1	246.1	246.1	246.1	246.1	246.1	246.1	246.1	246.1	246.1	246.1
2.5°	295.3	305.1	295.3	295.3	295.3	285.5	285.5	275.6	275.6	265.8	255.9
5°	433.1	433.1	403.6	383.9	364.2	354.4	344.5	324.8	305.1	285.5	265.8
7.5°	964.6	964.6	876.1	757.9	600.4	511.9	492.2	403.6	344.5	305.1	265.8
10°	2303.3	2303.3	2106.5	1781.6	1378.1	1023.7	915.4	580.8	413.4	324.8	275.6
12.5°	3829.1	3878.3	3632.2	3218.8	2618.3	1998.2	1781.6	1063.1	551.2	354.4	275.6
15°	5197.3	5079.2	5010.3	4616.5	4045.6	3307.4	3031.8	1791.5	797.3	403.6	275.6
17.5°	6122.6	6122.6	6024.1	5758.4	5236.7	4587.0	4360.6	2893.9	1289.5	462.6	285.5
20°	7205.3	7205.3	7028.2	6841.1	6378.5	5827.3	5610.7	4114.5	1998.2	590.6	285.5
22.5°	8514.5	8534.2	8337.3	8002.6	7559.7	6949.4	6762.4	5246.5	2893.9	787.5	295.3
25°	10109.1	10128.8	9843.4	9528.4	8849.2	8189.7	7904.2	6545.8	3986.6	1102.5	295.3
27.5°	11871.1	12008.9	11585.6	11044.2	10325.7	9498.8	9282.3	7717.2	5069.3	1555.2	315.0
30°	14066.2	14066.2	13505.1	12747.1	11969.5	10945.8	10670.2	8947.6	6221.0	2155.7	334.7
32.5°	15956.1	15808.4	15089.9	14292.5	13465.7	12510.9	12215.6	10237.1	7402.2	2903.8	374.0
35°	17403.0	17275.1	16389.2	15532.8	14814.2	13938.2	13583.8	11634.8	8652.3	3750.3	433.1
37.5°	18643.3	18594.1	17393.2	16320.3	15847.8	15080.0	14765.0	12953.9	9882.7	4665.7	502.0
40°	20001.7	19844.2	18564.6	17235.7	16527.0	15906.9	15621.4	14016.9	11063.9	5738.7	600.4
42.5°	21163.2	20976.2	19824.5	18525.2	17314.5	16477.8	16202.2	14912.7	12215.6	6811.6	728.4
45°	22452.7	22354.3	21192.7	20208.4	18594.1	17255.4	16891.2	15631.2	13268.8	8091.2	895.7
47.5°	24391.8	24214.6	23131.9	22324.7	20454.5	18436.6	17914.9	16369.5	14282.7	9351.2	1151.7
50°	26646.0	26527.8	25888.0	25248.2	23387.8	20454.5	19834.4	17432.6	15414.7	10847.4	1486.3
52.5°	28486.7	28467.0	28545.7	28555.6	27148.0	23850.4	22925.2	19145.3	16714.0	12323.9	1958.8
55°	28447.3	28535.9	29402.1	30396.3	30504.6	28486.7	27590.9	22029.4	18407.1	14144.9	2618.3
57.5°	27384.2	27315.3	28230.7	29726.9	30780.2	30996.7	30849.1	26508.2	20956.5	16340.0	3632.2
58°	27039.7	26980.6	27846.8	29372.6	30583.3	31164.1	31016.4	27522.0	21527.4	16655.0	3907.8
60°	25789.6	25799.4	26311.3	27699.2	28909.9	30288.0	30425.8	30416.0	24372.1	18761.4	5295.7
62.5°	24135.9	24057.2	24529.6	25661.6	26724.7	27650.0	27886.2	30612.8	28535.9	21438.8	7943.6
65°	21852.2	21734.1	22236.1	23515.8	24657.6	25258.0	25267.9	27974.8	30494.7	24313.1	11723.4
67.5°	17609.8	17511.3	18515.3	20159.2	21921.1	22708.6	23063.0	24273.7	28841.0	26262.1	13889.0
70°	10788.3	10995.0	12392.8	14971.7	17983.8	19430.8	19962.3	20336.4	24559.2	25966.8	11615.2
72.5°	4980.7	4734.7	5925.7	7727.0	11162.4	14381.1	14932.4	16399.0	19470.2	22541.3	8662.2
75°	2323.0	2234.4	2510.1	3376.3	5059.5	7766.4	8770.4	13091.7	14932.4	15680.5	6250.5
77.5°	1191.0	1200.9	1427.3	1535.6	2086.8	3592.8	4124.4	8612.9	10945.8	8750.7	4193.3
80°	521.7	541.4	551.2	600.4	846.5	1387.9	1565.1	3996.4	7480.9	4459.0	2293.5
82.5°	334.7	344.5	344.5	344.5	403.6	551.2	630.0	1604.5	3730.6	2214.8	708.7
85°	177.2	177.2	196.9	246.1	285.5	334.7	354.4	511.9	1230.4	659.5	167.3
87.5°	98.4	108.3	118.1	147.7	187.0	226.4	246.1	354.4	472.5	452.8	39.4
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: GLAN-SA8B-760-U-T3BC

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	246.1	246.1	246.1	246.1	246.1	246.1	246.1	246.1	246.1	246.1	246.1
2.5°	255.9	246.1	236.2	226.4	216.6	206.7	206.7	206.7	206.7	206.7	206.7
5°	246.1	236.2	226.4	206.7	187.0	177.2	167.3	157.5	157.5	157.5	157.5
7.5°	246.1	236.2	206.7	187.0	167.3	147.7	128.0	128.0	128.0	128.0	128.0
10°	246.1	226.4	196.9	167.3	137.8	118.1	108.3	98.4	98.4	98.4	98.4
12.5°	246.1	216.6	187.0	147.7	118.1	98.4	88.6	78.7	78.7	78.7	78.7
15°	246.1	216.6	177.2	137.8	108.3	78.7	68.9	59.1	59.1	59.1	59.1
17.5°	236.2	206.7	167.3	118.1	88.6	59.1	49.2	39.4	39.4	49.2	49.2
20°	226.4	196.9	147.7	98.4	68.9	49.2	29.5	29.5	29.5	29.5	29.5
22.5°	226.4	196.9	137.8	88.6	59.1	29.5	19.7	19.7	19.7	19.7	29.5
25°	226.4	187.0	118.1	68.9	39.4	19.7	9.8	9.8	9.8	9.8	9.8
27.5°	226.4	187.0	108.3	59.1	29.5	19.7	9.8	0.0	0.0	0.0	0.0
30°	216.6	177.2	98.4	49.2	19.7	9.8	0.0	0.0	0.0	0.0	0.0
32.5°	216.6	167.3	78.7	39.4	19.7	9.8	0.0	0.0	0.0	0.0	0.0
35°	226.4	157.5	68.9	29.5	9.8	0.0	0.0	0.0	0.0	0.0	9.8
37.5°	236.2	147.7	59.1	19.7	9.8	0.0	0.0	0.0	0.0	0.0	0.0
40°	246.1	137.8	59.1	19.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
42.5°	265.8	137.8	49.2	19.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
45°	285.5	137.8	39.4	9.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
47.5°	324.8	147.7	39.4	9.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
50°	354.4	157.5	29.5	9.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
52.5°	393.7	147.7	29.5	9.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
55°	443.0	147.7	29.5	9.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
57.5°	482.3	137.8	29.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
58°	*502.0*	*128.0*	*19.7*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*
60°	600.4	118.1	19.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
62.5°	935.1	98.4	19.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
65°	1899.8	88.6	19.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
67.5°	3543.6	78.7	19.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
70°	3966.9	88.6	9.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
72.5°	2500.2	68.9	9.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
75°	1319.0	68.9	9.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
77.5°	659.5	68.9	9.8	9.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
80°	305.1	49.2	9.8	9.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
82.5°	128.0	29.5	19.7	9.8	9.8	0.0	0.0	0.0	0.0	0.0	0.0
85°	59.1	29.5	19.7	19.7	9.8	9.8	0.0	0.0	0.0	0.0	0.0
87.5°	29.5	29.5	29.5	19.7	19.7	9.8	9.8	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-760-U-5WQ

Data in this report applies to families of products including GSS-SB1A-760-U-5WQ

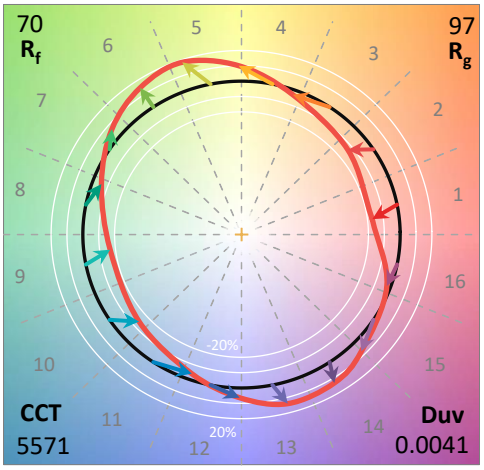
Report Generated By FNC07603 / LDUCLS01DT446
Version: v7.04

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-7[illegible]-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	CRI (Ra):	69.9		
CIE u':	0.2033	R1:	68.8	R9:	-35.4
CIE v':	0.4806	R2:	72.5	R10:	36.7
Duv:	0.0041	R3:	76.8	R11:	73.9
CIE x:	0.3308	R4:	72.0	R12:	47.8
CIE y:	0.3476	R5:	70.9	R13:	68.0
CIE z:	0.3216	R6:	65.6	R14:	87.0
Peak Wavelength (nm):	442	R7:	75.5	R15:	59.8
Dominant Wavelength (nm):	544	R8:	56.8		
Purity:	3.635698				
Rf:	70.4				
Rg:	97.1				



Test Conditions

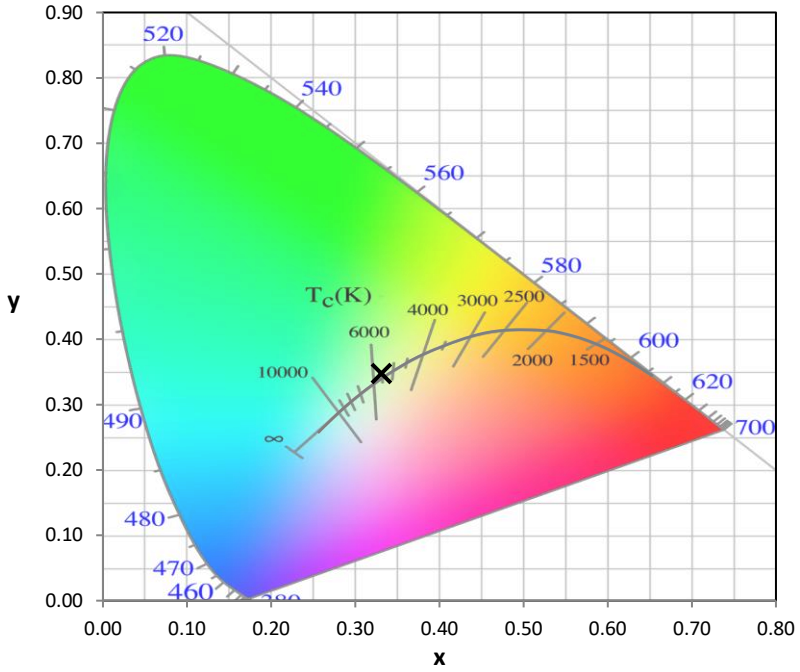
Stabilization Time:	20M
Operation Time:	1H 20M
Sphere Temperature (°C):	25.2

REPORT NUMBER: SP1-2407-184-7

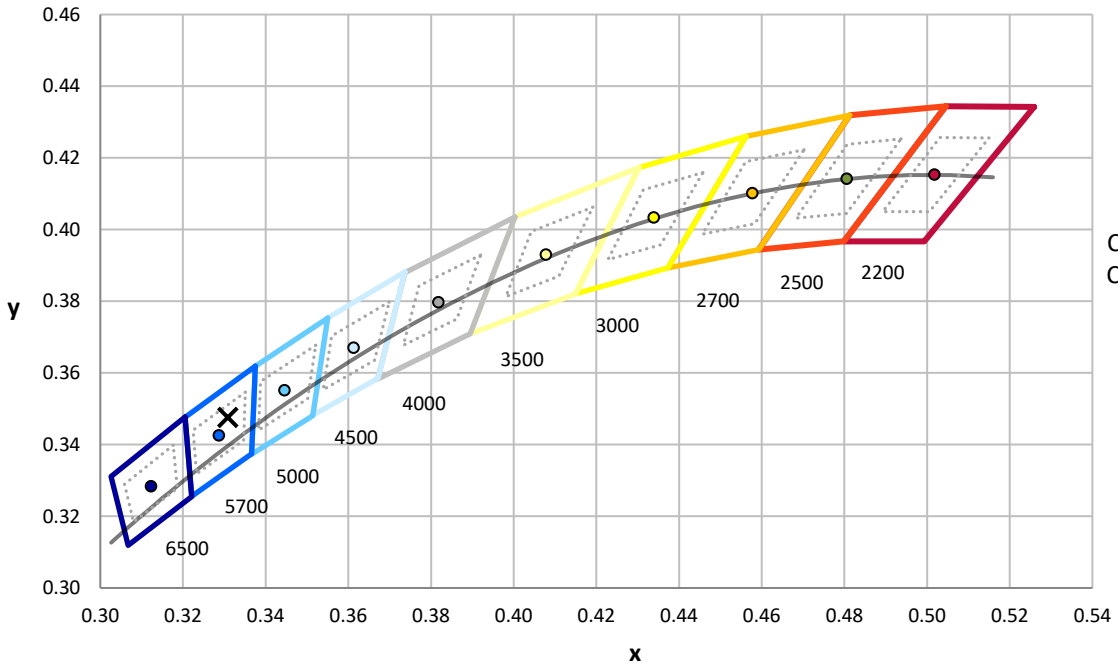
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

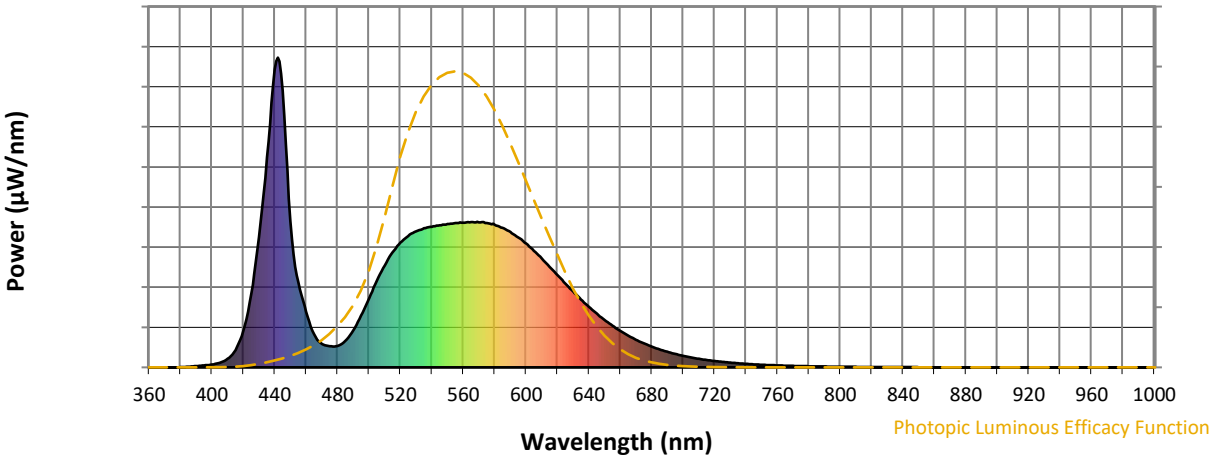


CCT = 5571K
CIE x = 0.3308
CIE y = 0.3476
Duv = 0.0041

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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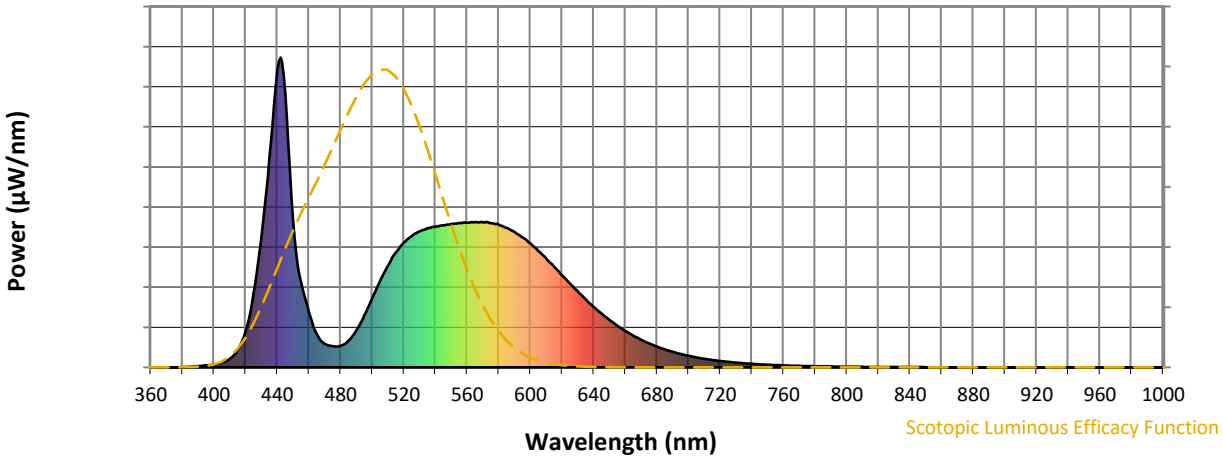
Scotopic Flux vs. Wavelength



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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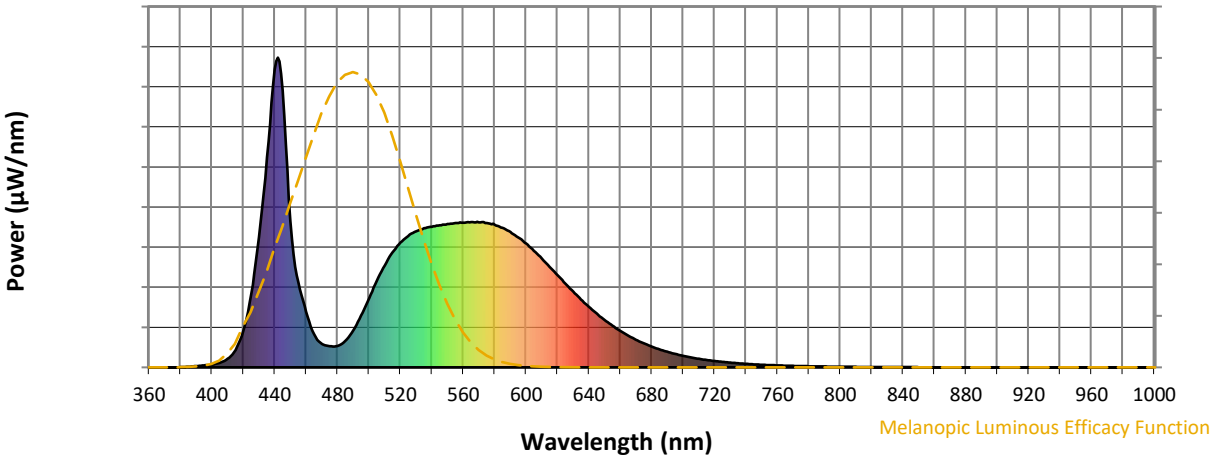
Melanopic Flux vs. Wavelength



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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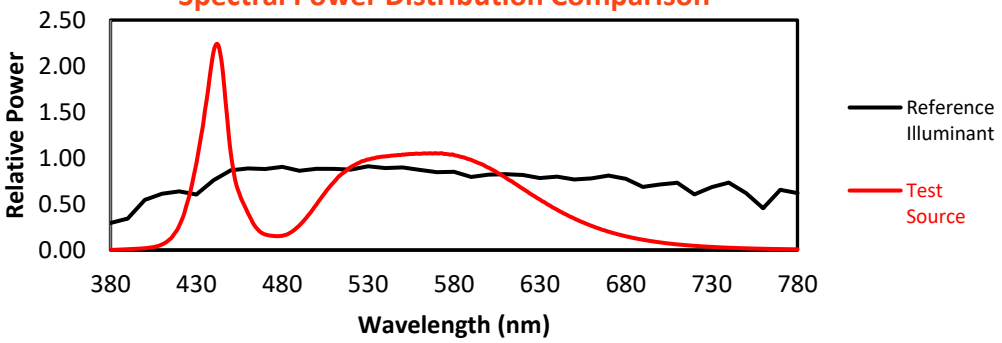
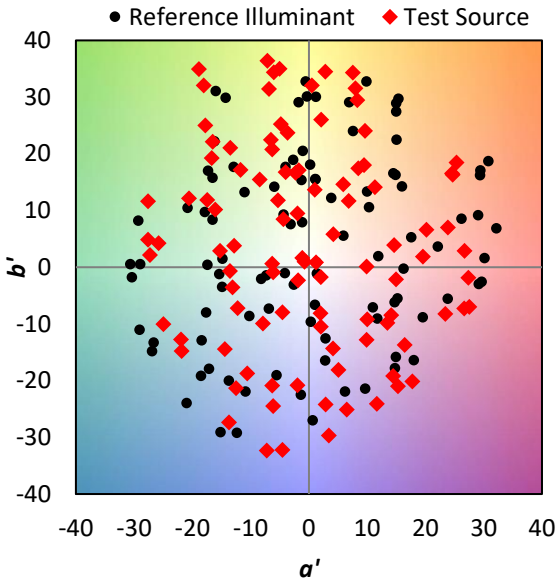
Summary

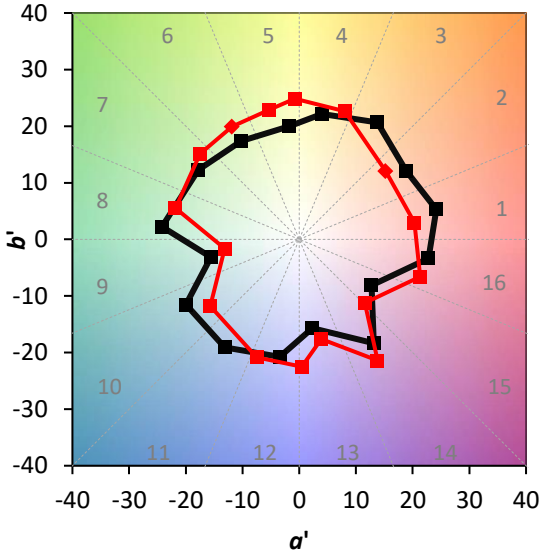
R_f = 70.4
R_g = 97.1
CIE R_a = 69.9
R_9 = -35.4

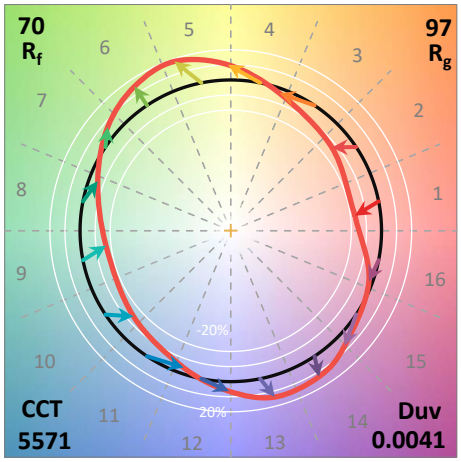
Spectral Power Distribution Comparison

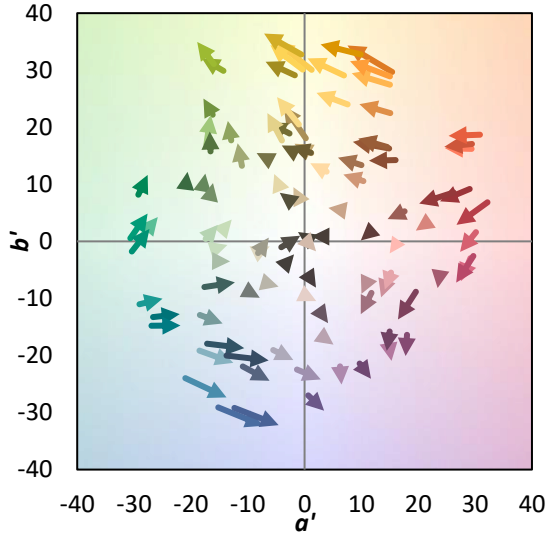


Color Vector Graphics









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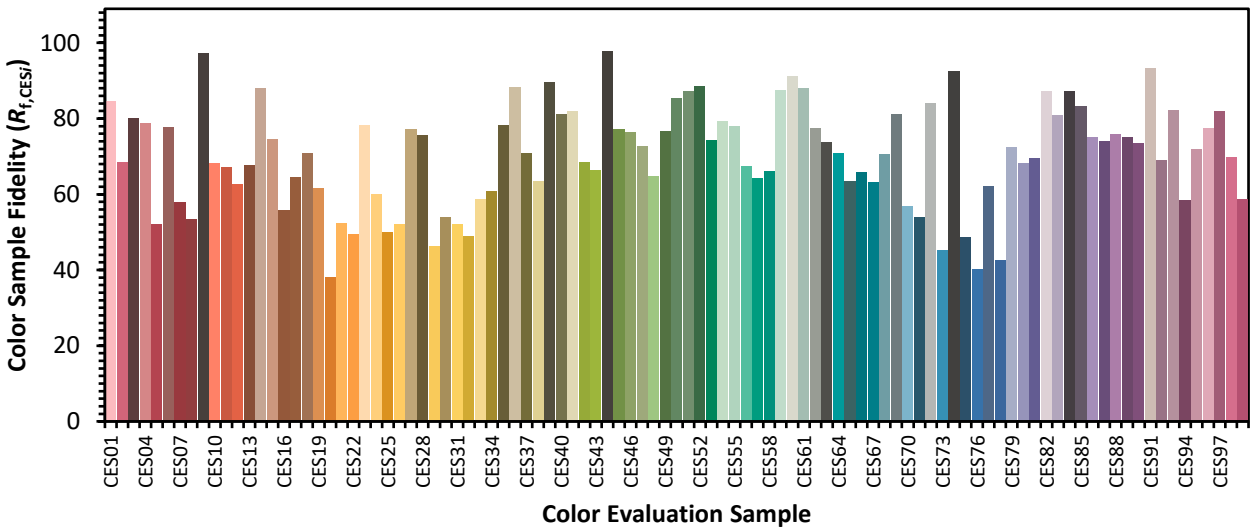
Individual Sample Fidelity Index ($R_{f,i}$)

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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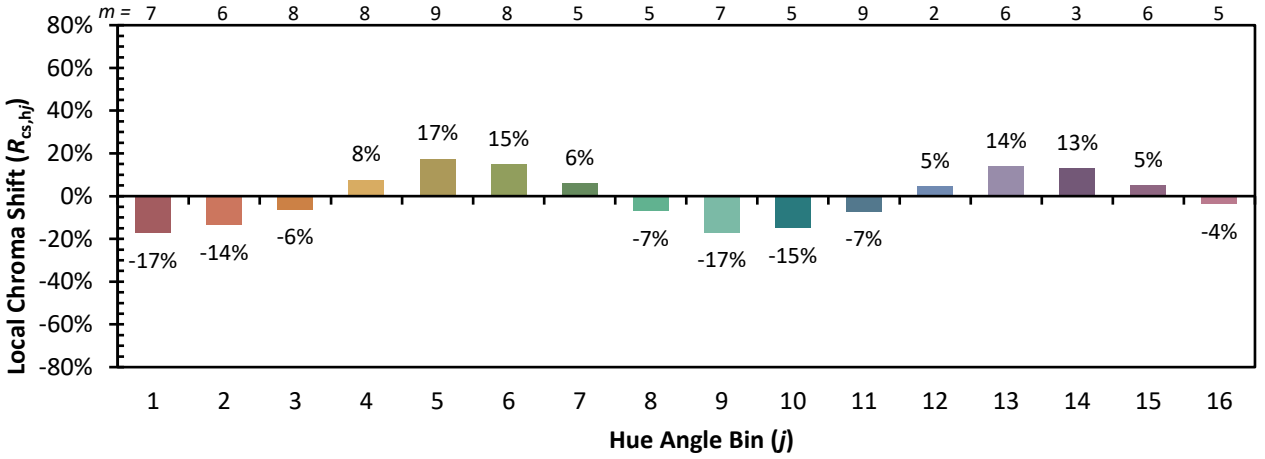
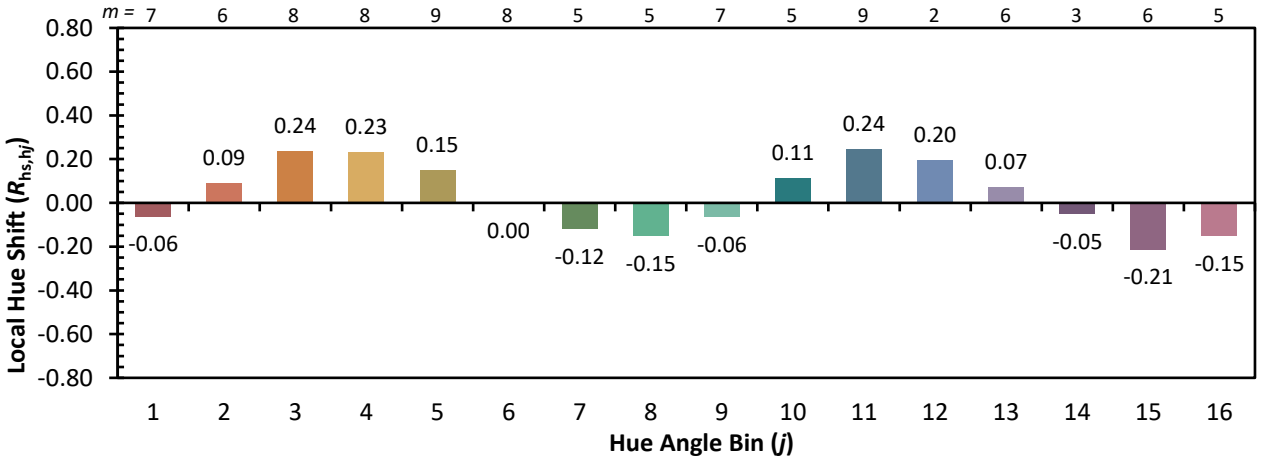
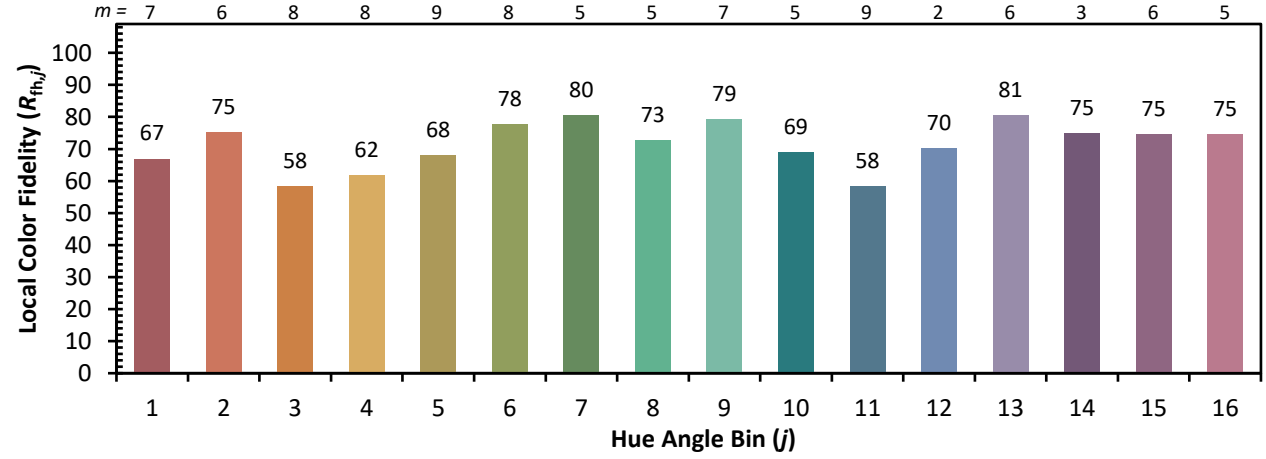
Color Rendition by Hue-Angle Bin







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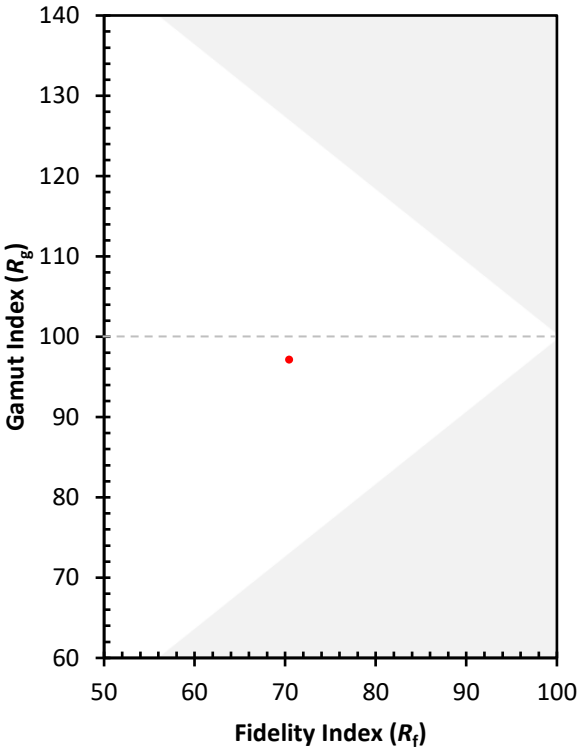
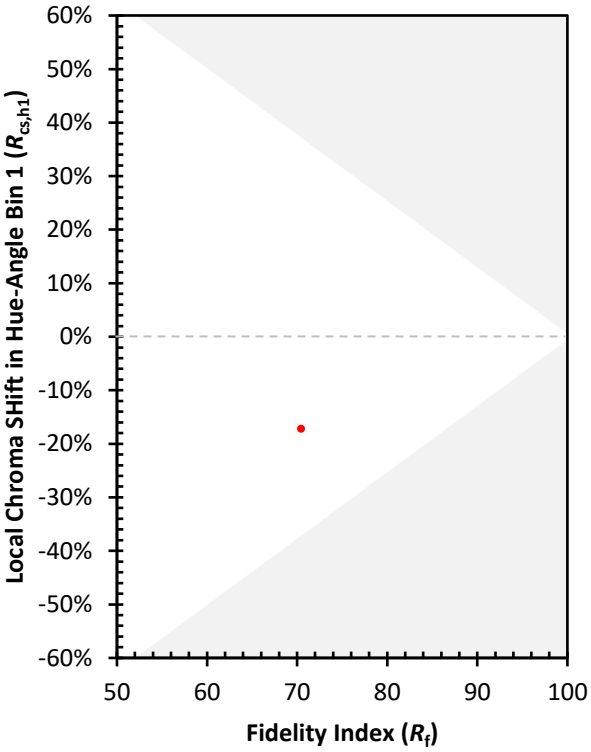
Measure Comparisons





(END OF REPORT)