

Signify Classified - Internal
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: McGRAW-EDISON

Report Number: P991061

Luminaire Tested: **GPC-SA2C-760-U-T3BC**

Issue Date: 07/03/2025

Test Information

Test Method: LM-79-08
Report Number: P991061
Test Lab: INNOVATION CENTER(G1)
Issue Date: 07/03/2025
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: MCGRAW-EDISON
Catalog Number: GPC-SA2C-760-U-T3BC
Description: GALLEON PEDESTRAIAN COMPANION 1050mA 2xLight Square PACKAGE 70CRI
5700K FIXTURE w/ TYPE III ANGLED BACKLIGHT CONTROL
Light Source: (28) 5700K CCT, 70 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 11333.9 lumens
Efficiency: N/A
Efficacy: 119.4 lumens/watt
Luminous Opening: Rectangular (W 1.33' x L: 0.67' x H: 0')
IES Classification: Type III - Short
BUG Rating: B0 - U0 - G2

Input Watts (W): 94.9
Input Voltage (V): 120
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: NR
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 24 FT

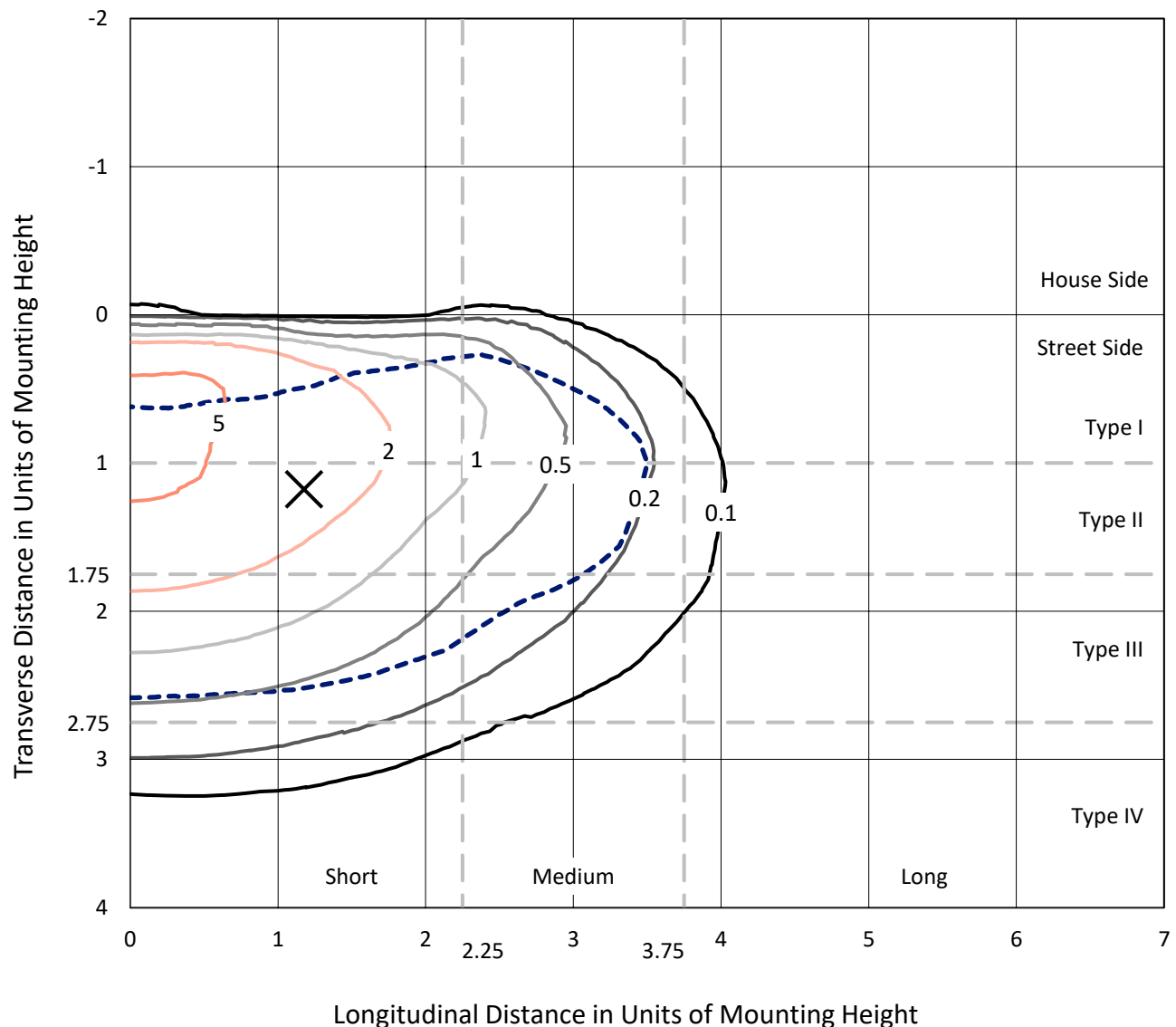


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Iso-Footcandle Lines of Horizontal Illumination

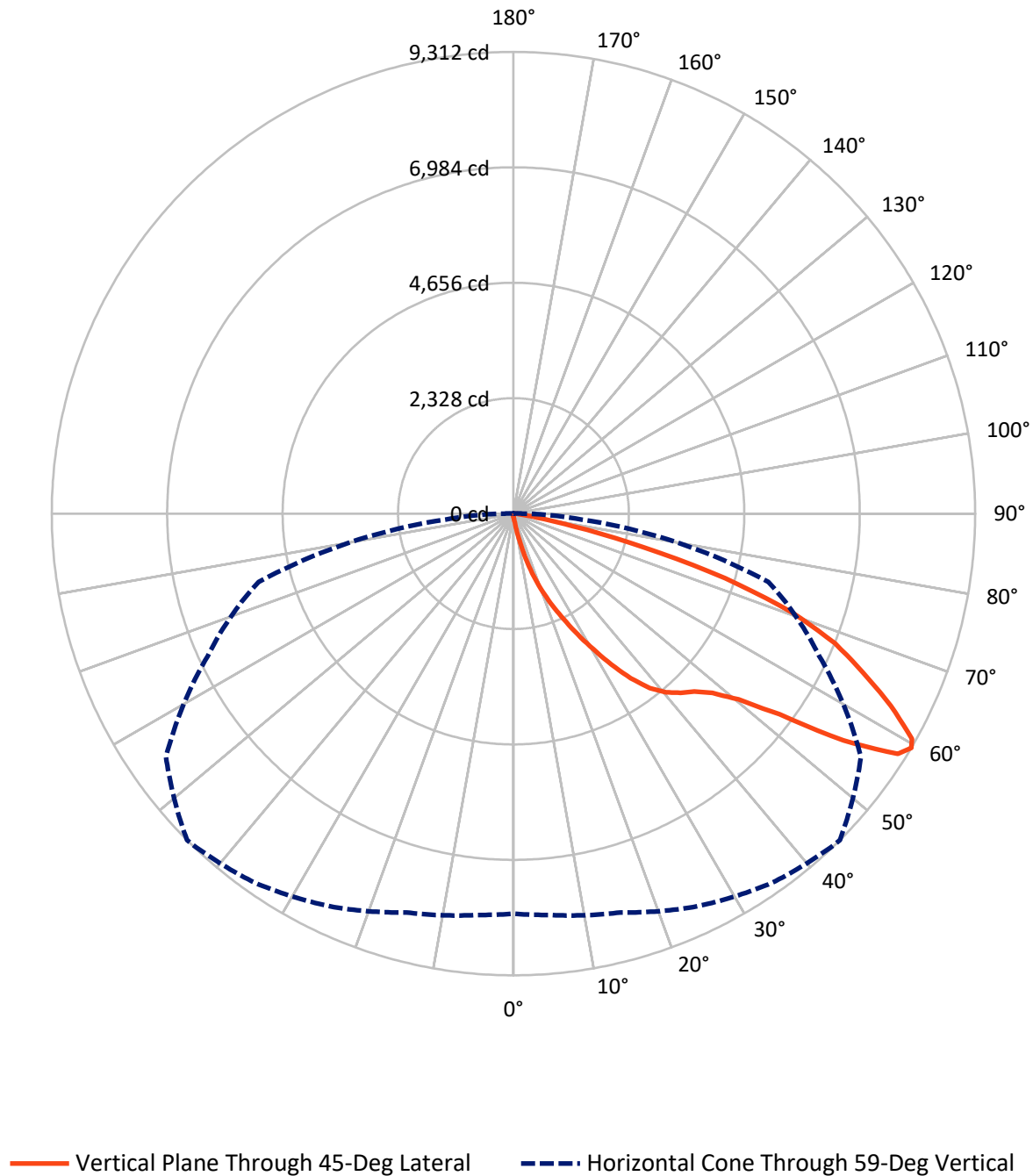
× Max cd
 - - - 1/2 Max cd



Based on 20 foot mounting height. Maximum calculated value = 7.1 fc
 Type III - Short - N/A

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Luminous Intensity Polar Plot



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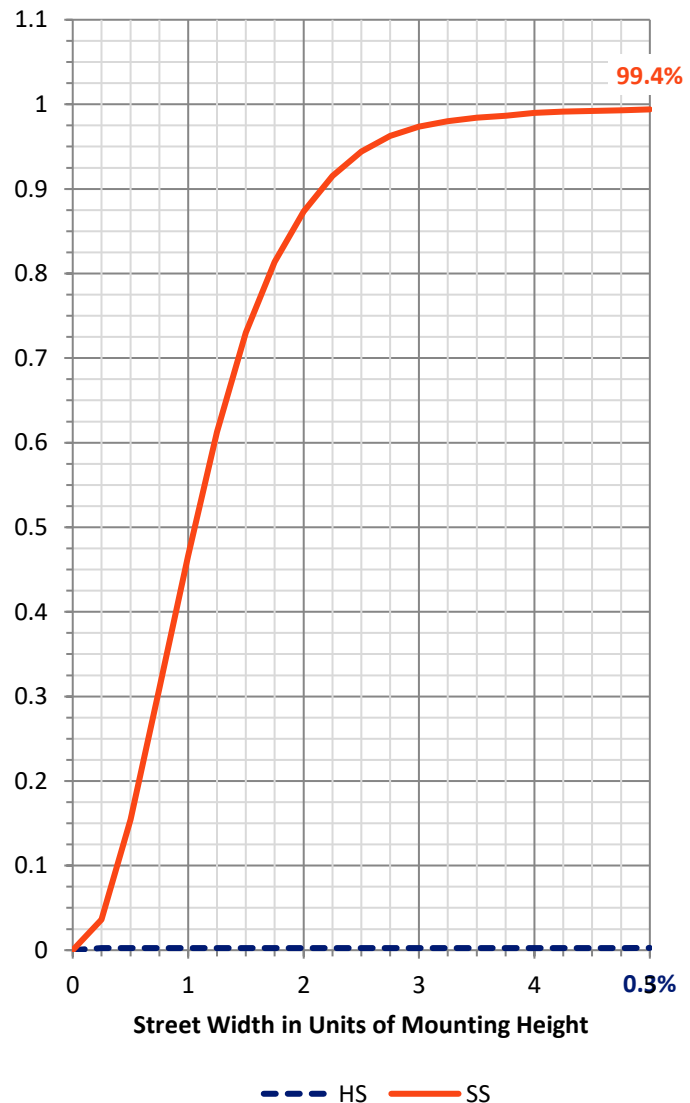
FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	30.7	0.0	30.7
	% Fixture	0.3	0.0	0.3
Street Side	Lumens	11303.1	0.0	11303.1
	% Fixture	99.7	0.0	99.7
Total	Lumens	11333.9	0.0	11333.9
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	11.1	0.1
10°-20°	131.2	1.2
20°-30°	463.9	4.1
30°-40°	1069.3	9.4
40°-50°	1803.9	15.9
50°-60°	2973.9	26.2
60°-70°	3378.4	29.8
70°-80°	1389.1	12.3
80°-90°	113.1	1.0
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°	11333.9	100.0
0°-180°	11333.9	100.0

Coefficient of Utilization



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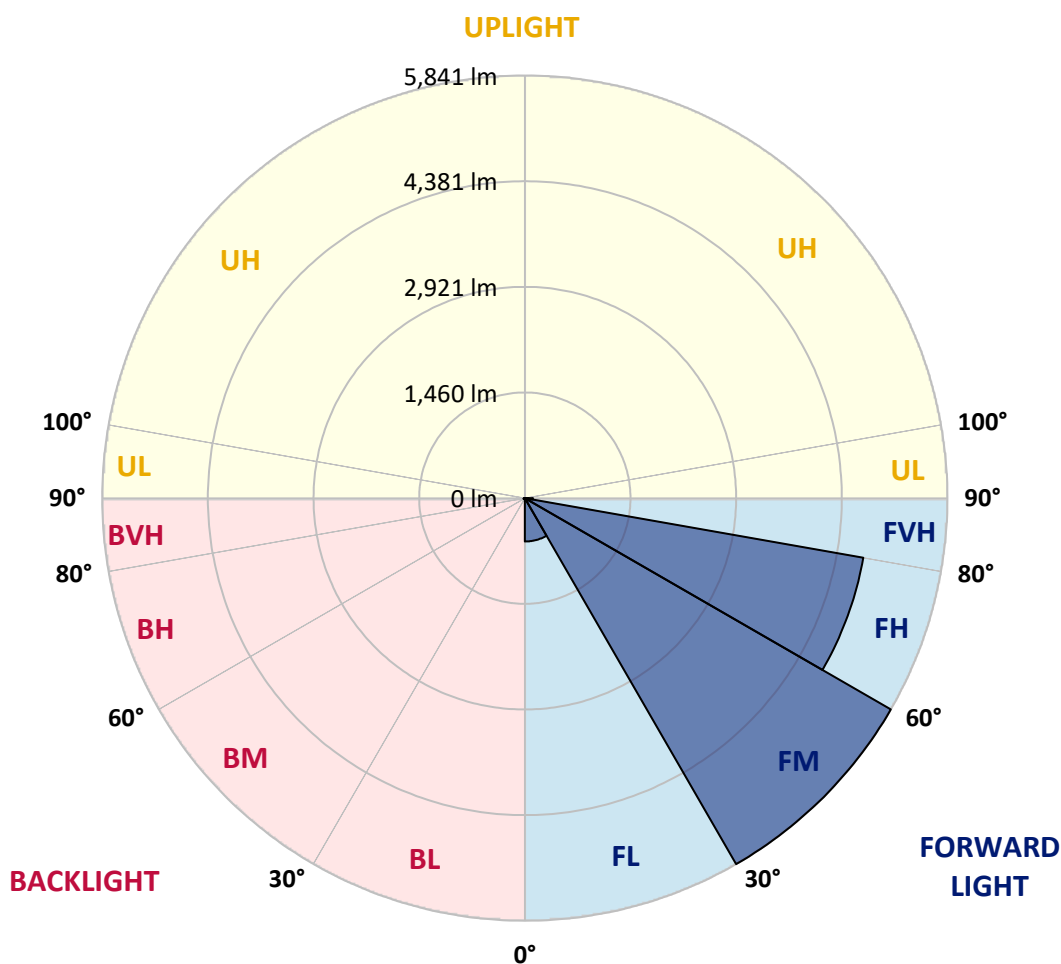
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LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	599.8	5.3			
FM	(30°-60°)	5841.2	51.5			
FH	(60°-80°)	4749.9	41.9			G2/5000
FVH	(80°-90°)	112.3	1.0			G2/225
BL	(0°-30°)	6.5	0.1	B0/110		
BM	(30°-60°)	5.9	0.1	B0/220		
BH	(60°-80°)	17.5	0.2	B0/110		G0/110
BVH	(80°-90°)	0.9	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-G2

Type III Short





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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	44°	45°	55°	65°	75°	85°
0°	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5
2.5°	84.6	85.5	84.6	83.7	80.0	76.3	76.3	73.6	70.8	68.0	65.3
5°	149.0	145.3	141.6	133.3	117.7	103.9	102.1	90.1	80.0	72.6	66.2
7.5°	378.0	367.8	332.9	291.5	221.6	170.1	168.3	127.8	96.6	79.1	67.1
10°	789.0	761.4	708.1	619.8	479.1	350.4	322.8	196.8	126.9	87.4	68.0
12.5°	1199.2	1200.1	1149.5	1029.0	857.1	650.2	614.3	355.9	181.2	102.1	69.0
15°	1559.6	1550.4	1506.3	1420.8	1235.0	995.9	963.7	611.5	274.0	122.3	70.8
17.5°	1835.5	1822.6	1796.0	1738.0	1601.9	1366.5	1332.5	922.4	424.9	149.0	71.7
20°	2159.2	2150.0	2116.0	2036.0	1911.8	1724.2	1675.5	1262.6	647.4	193.1	73.6
22.5°	2560.2	2533.5	2492.1	2390.0	2236.5	2035.1	2018.5	1608.4	920.5	262.1	77.2
25°	3023.6	2985.9	2937.2	2808.4	2619.0	2374.4	2354.2	1947.7	1214.8	366.0	82.8
27.5°	3585.5	3550.6	3463.2	3296.7	3069.6	2777.2	2754.2	2294.4	1541.2	507.6	90.1
30°	4194.3	4149.2	4004.8	3788.7	3572.6	3226.9	3171.7	2649.4	1867.7	684.2	100.2
32.5°	4761.7	4703.7	4525.3	4269.7	4043.5	3678.4	3629.6	3050.3	2210.7	894.8	115.9
35°	5264.7	5196.6	4949.3	4670.6	4443.5	4121.6	4077.5	3440.2	2543.6	1133.9	135.2
37.5°	5664.7	5619.6	5277.6	4963.1	4778.2	4493.1	4463.7	3858.6	2914.2	1409.7	161.8
40°	6077.6	6017.8	5616.0	5219.6	5009.9	4772.7	4737.7	4195.2	3270.1	1707.7	195.0
42.5°	6427.0	6370.9	5993.0	5572.7	5245.4	4963.1	4941.0	4477.5	3614.9	2017.6	238.2
45°	6796.7	6746.1	6407.7	6078.5	5587.5	5152.5	5114.8	4711.1	3951.5	2379.9	295.2
47.5°	7304.3	7237.2	6914.4	6661.5	6099.7	5444.0	5401.7	4940.1	4292.7	2758.8	374.3
50°	7939.8	7891.0	7657.5	7456.1	6860.2	5975.5	5885.4	5237.1	4616.4	3192.8	477.3
52.5°	8556.8	8540.3	8556.8	8485.1	8031.7	6897.9	6722.2	5736.4	5028.3	3646.2	611.5
55°	8634.1	8684.6	8884.2	9114.1	9038.7	8219.3	8071.3	6496.9	5537.8	4218.2	816.6
57.5°	8354.5	8383.0	8637.7	9043.3	9287.0	9161.9	9143.5	7755.9	6256.9	4897.8	1124.7
59°	8068.5	8124.6	8327.8	8741.7	9091.1	9297.1	9311.8	8555.0	6804.1	5320.8	1378.5
60°	7909.4	7926.9	8084.2	8491.5	8866.7	9192.3	9234.6	8964.2	7235.4	5639.9	1605.6
62.5°	7407.3	7416.5	7501.1	7822.1	8154.0	8453.8	8543.0	9213.4	8432.7	6439.9	2408.4
65°	6750.7	6762.7	6890.5	7198.6	7514.9	7716.3	7754.0	8514.5	9063.5	7273.1	3529.4
67.5°	5567.2	5634.4	5797.1	6282.7	6727.8	6968.7	6996.3	7282.3	8718.7	7836.8	4122.5
70°	3769.4	3706.0	4109.7	4785.6	5590.2	5952.5	5954.4	6079.4	7422.0	7697.9	3437.4
72.5°	1646.1	1747.2	2041.5	2636.5	3611.2	4484.9	4466.5	4891.3	5919.4	6540.2	2555.6
75°	722.8	745.8	869.9	1185.4	1642.4	2436.0	2716.5	3926.7	4455.4	4277.0	1858.5
77.5°	389.0	394.5	427.6	495.7	628.1	1150.4	1214.8	2487.5	3158.8	2465.4	1201.0
80°	148.1	148.1	154.5	177.5	262.1	449.7	482.8	1123.7	2179.4	1259.8	606.9
82.5°	92.9	91.0	92.0	92.9	106.7	153.6	163.7	446.9	1029.0	621.6	160.0
85°	46.9	48.7	54.3	65.3	77.2	94.7	97.5	139.8	312.7	145.3	41.4
87.5°	30.3	31.3	34.0	44.1	54.3	69.0	70.8	97.5	124.1	102.1	8.3
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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CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5
2.5°	64.4	62.5	59.8	57.0	54.3	49.7	46.0	44.1	43.2	42.3	42.3
5°	63.5	60.7	55.2	50.6	46.0	40.5	35.9	33.1	32.2	31.3	31.3
7.5°	62.5	57.9	51.5	45.1	38.6	32.2	26.7	23.9	23.0	22.1	21.2
10°	61.6	56.1	46.9	39.5	32.2	24.8	19.3	15.6	14.7	13.8	13.8
12.5°	60.7	53.3	43.2	34.9	25.7	17.5	12.9	9.2	7.4	6.4	6.4
15°	59.8	50.6	40.5	29.4	19.3	11.0	5.5	2.8	0.9	0.9	0.9
17.5°	57.0	47.8	35.9	23.0	12.9	5.5	1.8	0.0	0.0	0.0	0.0
20°	55.2	45.1	31.3	17.5	7.4	2.8	0.0	0.0	0.0	0.0	0.0
22.5°	54.3	43.2	26.7	12.0	5.5	0.0	0.0	0.0	0.0	0.0	0.0
25°	54.3	41.4	22.1	9.2	2.8	0.0	0.0	0.0	0.0	0.0	0.0
27.5°	55.2	39.5	17.5	6.4	0.9	0.0	0.0	0.0	0.0	0.0	0.0
30°	53.3	37.7	12.9	4.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
32.5°	53.3	34.0	9.2	2.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
35°	54.3	29.4	7.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
37.5°	57.0	25.7	5.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
40°	61.6	23.9	4.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
42.5°	68.0	23.0	3.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
45°	75.4	23.0	1.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
47.5°	86.4	23.9	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
50°	99.3	24.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
52.5°	114.0	25.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
55°	129.7	24.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
57.5°	150.8	23.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
59°	172.9	22.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
60°	195.9	20.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
62.5°	316.3	18.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
65°	620.7	16.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
67.5°	1061.2	17.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
70°	1127.4	16.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
72.5°	740.3	13.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
75°	377.0	14.7	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
77.5°	169.2	14.7	1.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
80°	68.0	8.3	1.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
82.5°	27.6	5.5	2.8	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
85°	11.0	5.5	3.7	1.8	0.9	0.0	0.0	0.0	0.0	0.0	0.0
87.5°	7.4	5.5	4.6	3.7	1.8	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

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

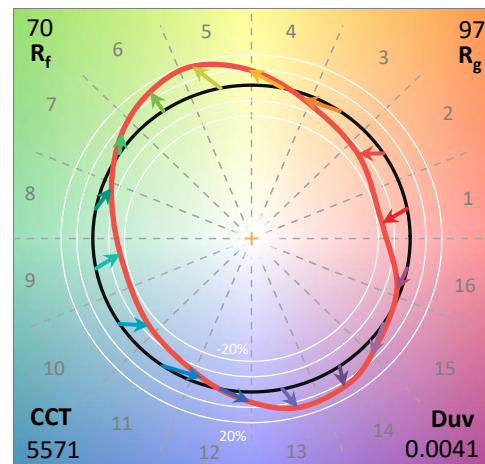
Data in this report applies to families of products including GSS-SB1A-757-U-5WQ

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	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

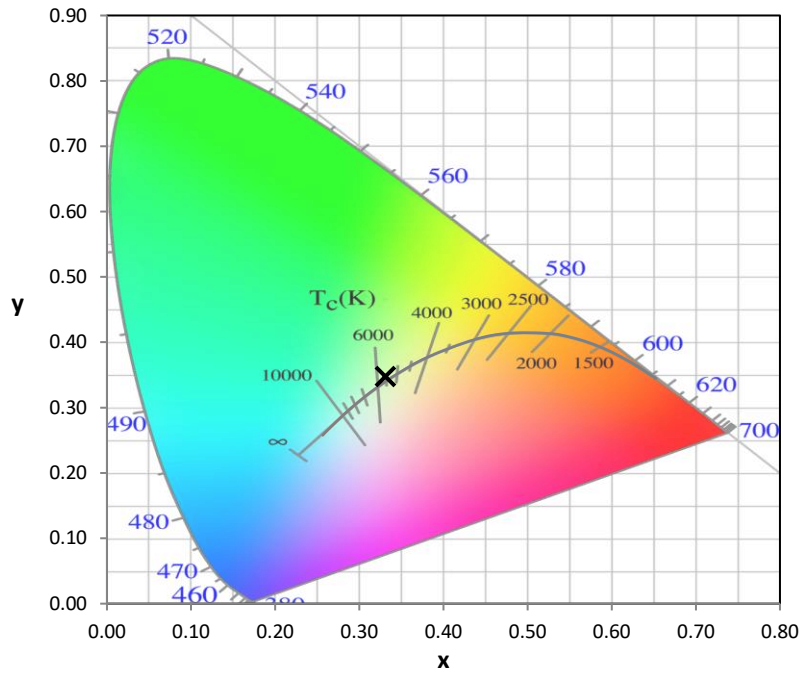
Stabilization Time: 20M
 Operation Time: 1H 20M
 Sphere Temperature (°C): 25.2

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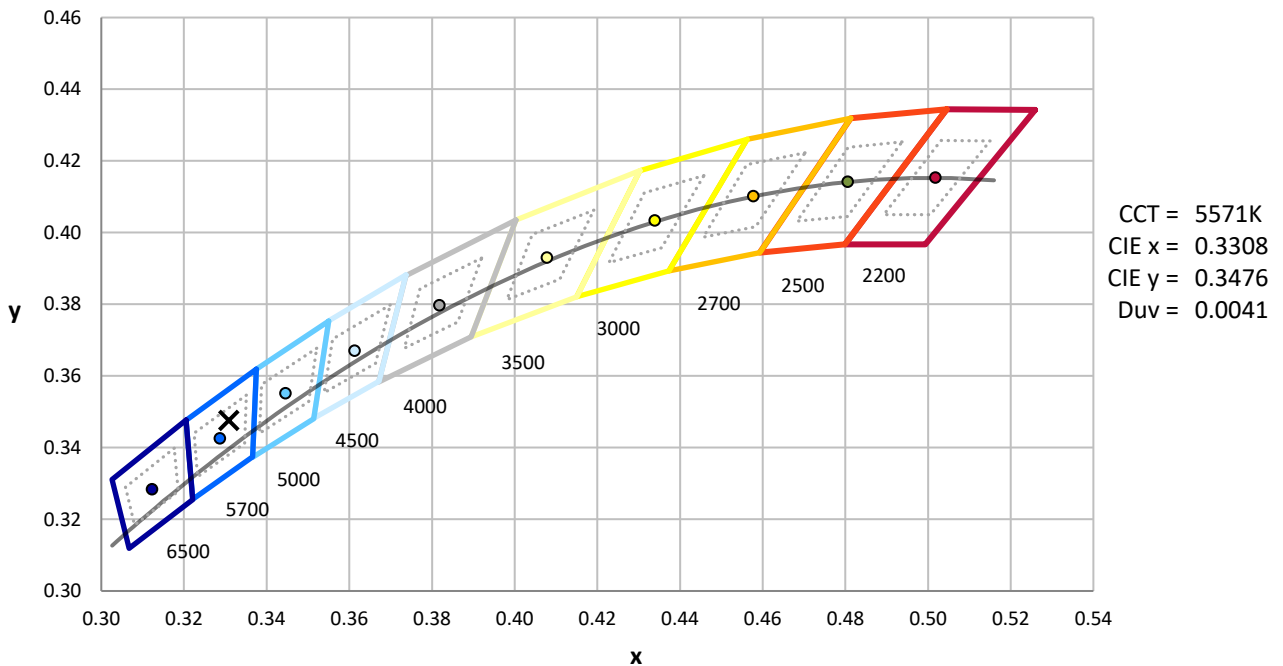
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

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CIE 1931 Chromaticity Diagram



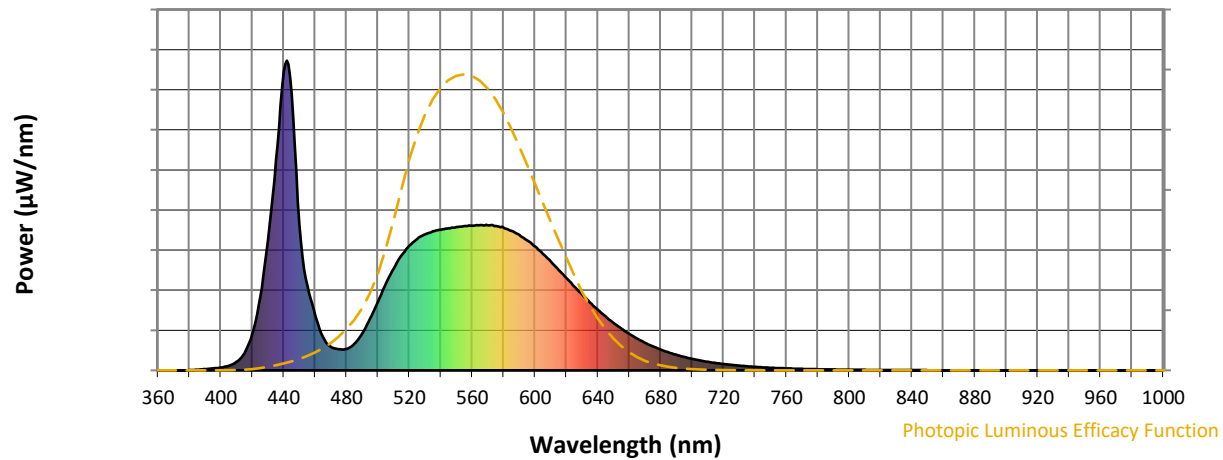
CIE 1931 Chromaticity Diagram with 2017 ANSI 7-Step and 4-Step Quadrangles



Point lies inside the ANSI 5700K 4-step quadrangle

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Photopic Flux vs. Wavelength

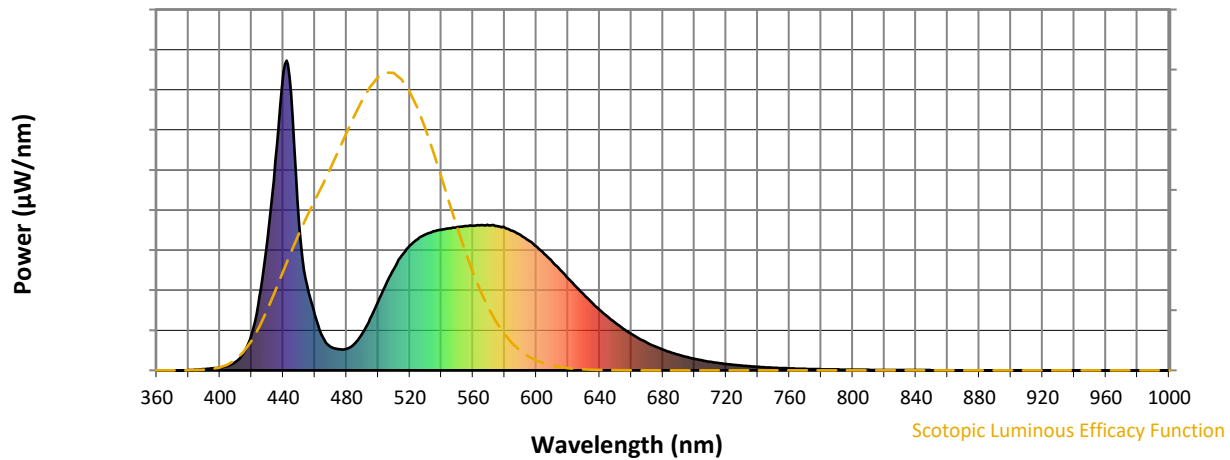


Photopic Lumens: NR

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



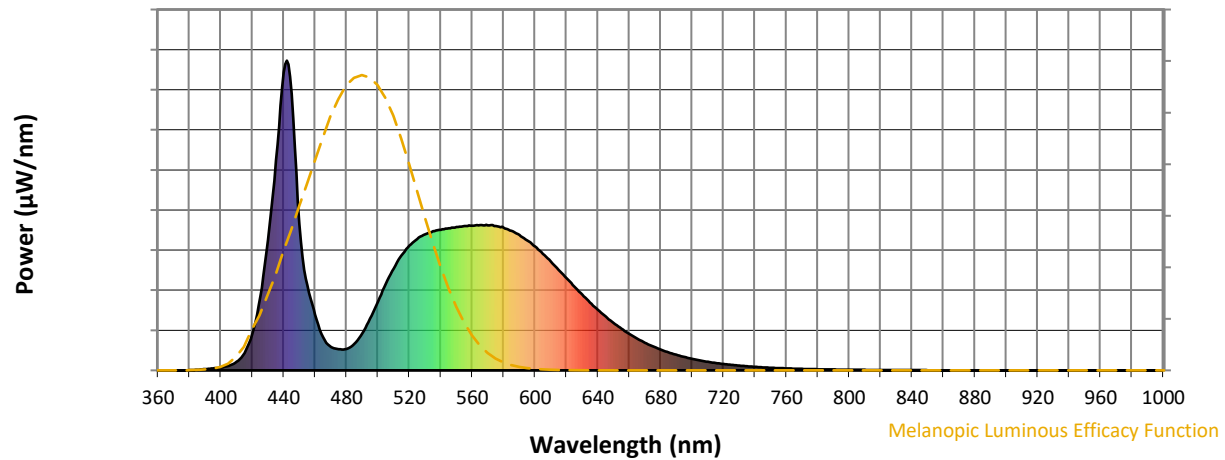
Scotopic Lumens: NR

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

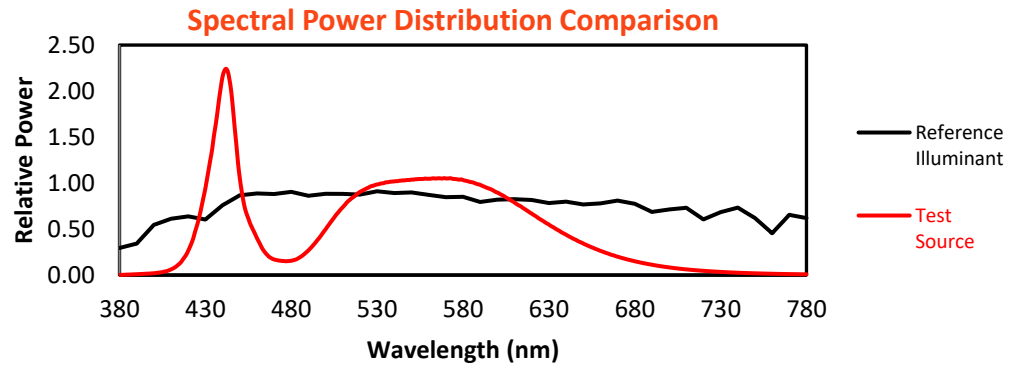
λ (nm)	Power W/nm	Lumens (ϕ/nm)	λ (nm)	Power W/nm	Lumens (ϕ/nm)	λ (nm)	Power W/nm	Lumens (ϕ/nm)	λ (nm)	Power W/nm	Lumens (ϕ/nm)	λ (nm)	Power W/nm	Lumens (ϕ/nm)
360	0	NR	490	120	NR	620	298	NR	750	9	NR	880	0	NR
365	0	NR	495	167	NR	625	270	NR	755	7	NR	885	0	NR
370	0	NR	500	222	NR	630	245	NR	760	6	NR	890	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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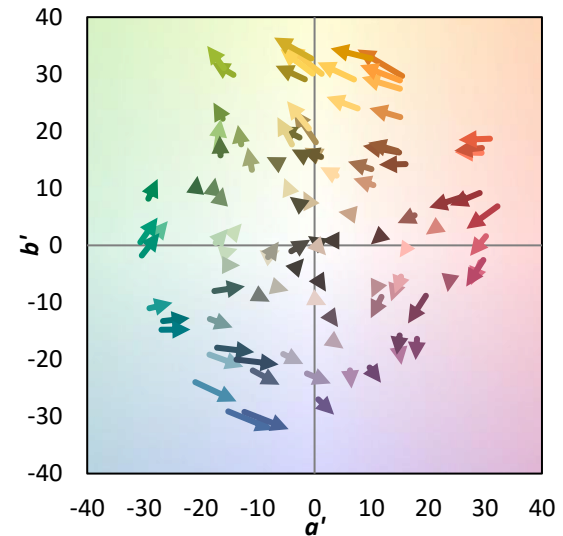
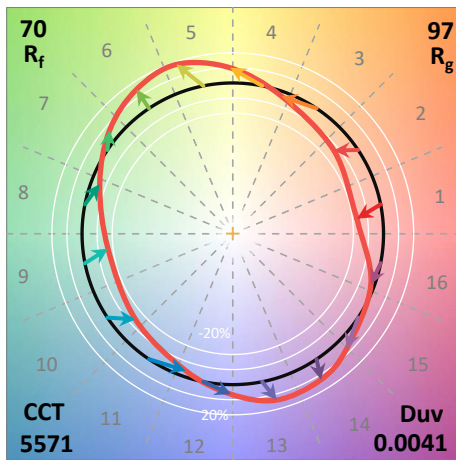
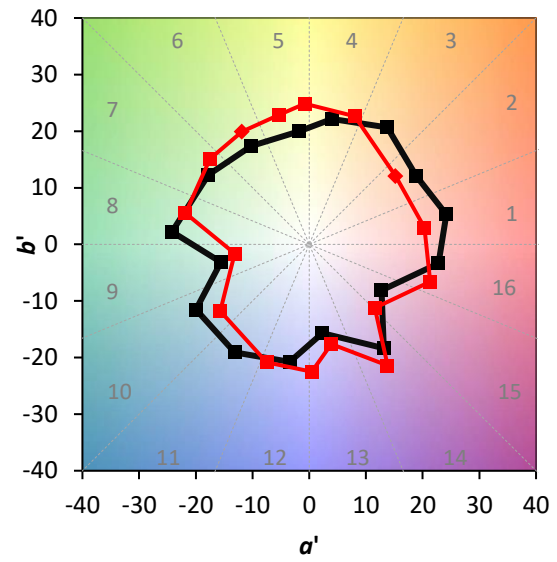
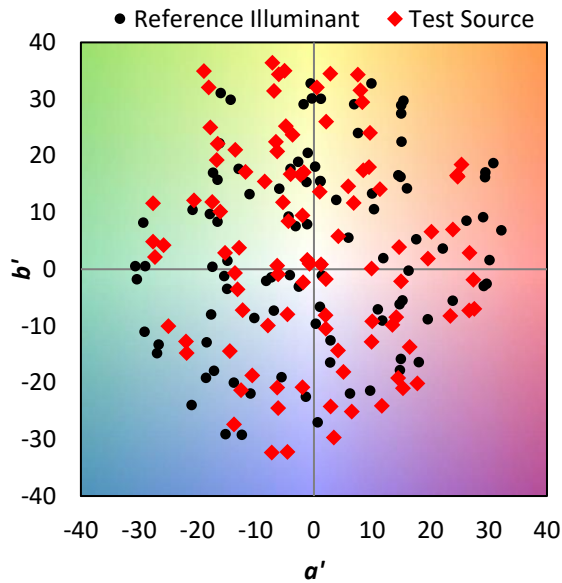
TM-30-18

Summary

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

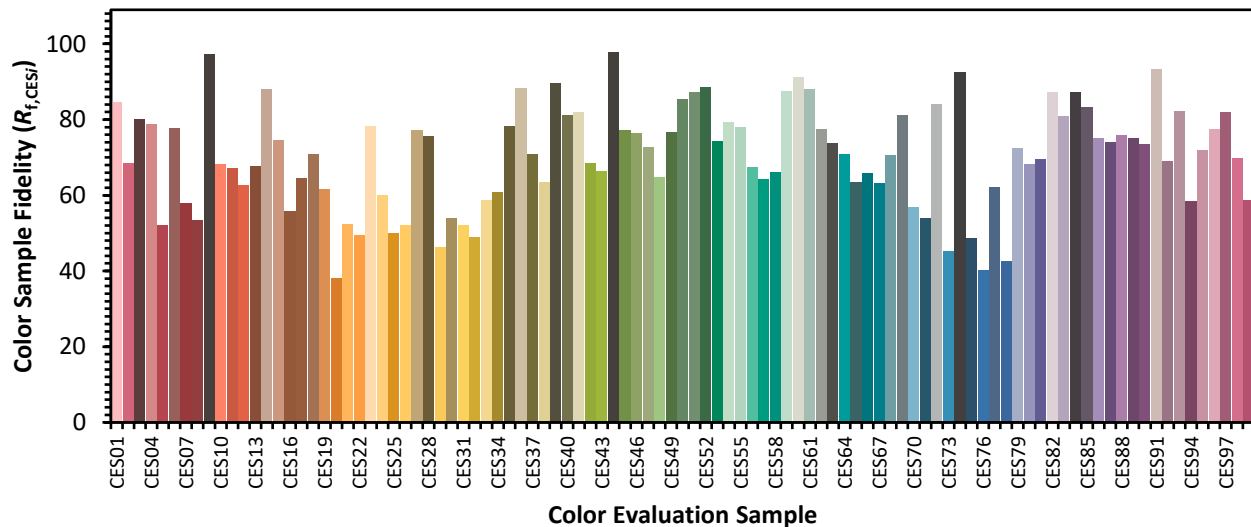


Color Vector Graphics

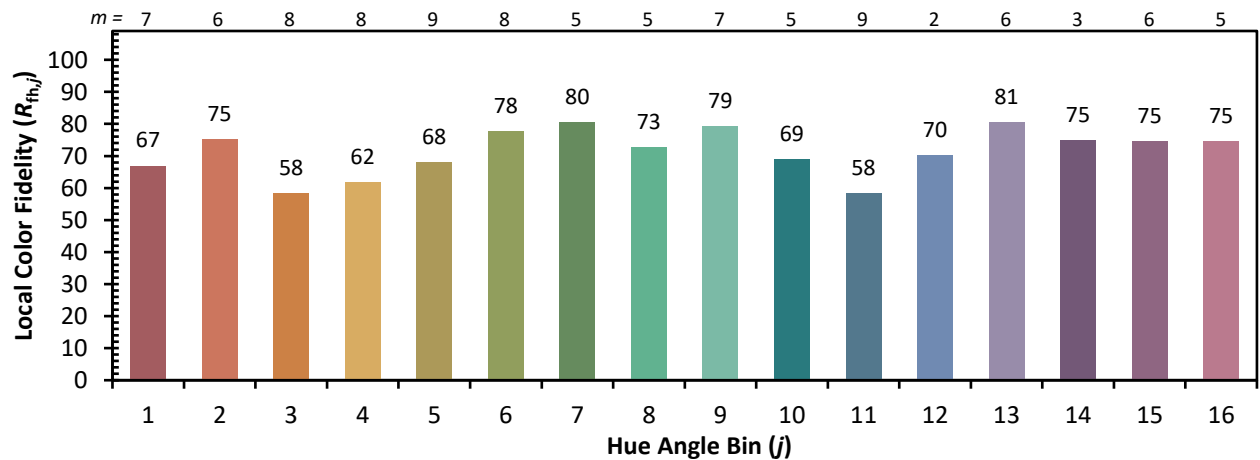
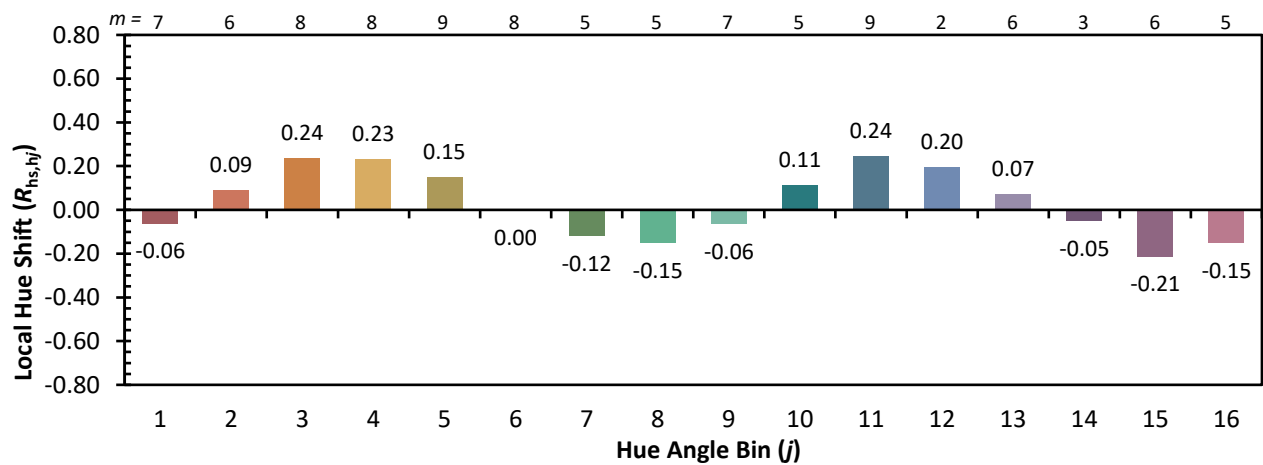
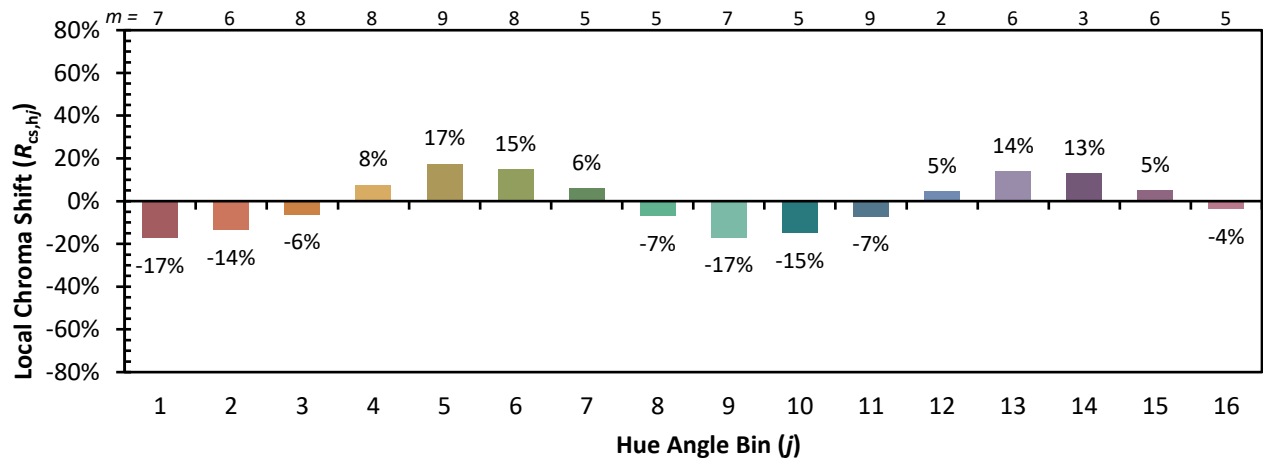


Individual Sample Fidelity Index ($R_{f,i}$)

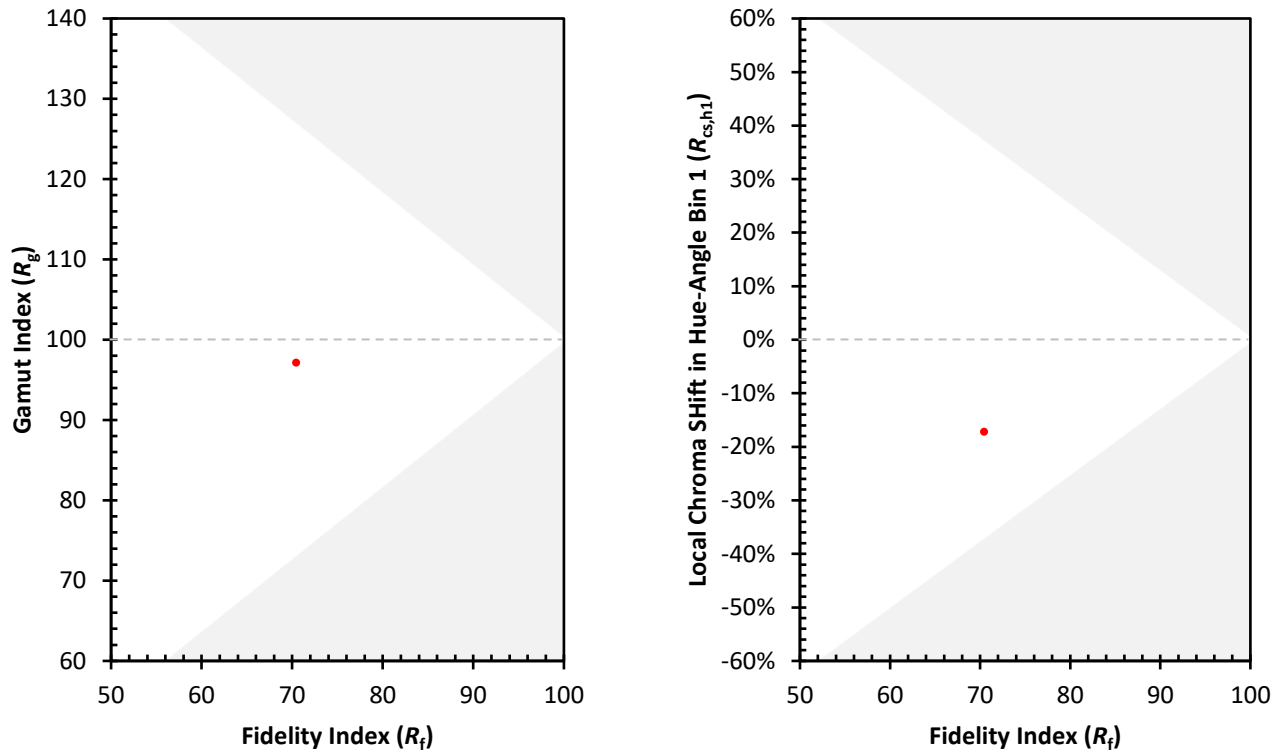
CES01 = 85	CES26 = 52	CES51 = 87	CES76 = 40
CES02 = 59	CES27 = 77	CES52 = 88	CES77 = 62
CES03 = 30	CES28 = 76	CES53 = 74	CES78 = 43
CES04 = 68	CES29 = 46	CES54 = 79	CES79 = 72
CES05 = 45	CES30 = 54	CES55 = 78	CES80 = 68
CES06 = 49	CES31 = 52	CES56 = 67	CES81 = 70
CES07 = 38	CES32 = 49	CES57 = 64	CES82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



Color Rendition by Hue-Angle Bin



Measure Comparisons



(END OF REPORT)