

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: P991131

Luminaire Tested: **GPC-SA1A-760-U-T2BC**

Issue Date: 07/03/2025

Test Information

Test Method: LM-79-08
Report Number: P991131
Test Lab: INNOVATION CENTER(G1)
Issue Date: 07/03/2025
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: MCGRAW-EDISON
Catalog Number: GPC-SA1A-760-U-T2BC
Description: GALLEON PEDESTRAIAN COMPANION 615mA 1xLight Square PACKAGE 70CRI
5700K FIXTURE w/ TYPE II ANGLED BACKLIGHT CONTROL
Light Source: (14) 5700K CCT, 70 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 3547.8 lumens
Efficiency: N/A
Efficacy: 120.7 lumens/watt
Luminous Opening: Rectangular (W 0.67' x L: 0.67' x H: 0')
IES Classification: Type II - Short
BUG Rating: B0 - U0 - G1

Input Watts (W): 29.4
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

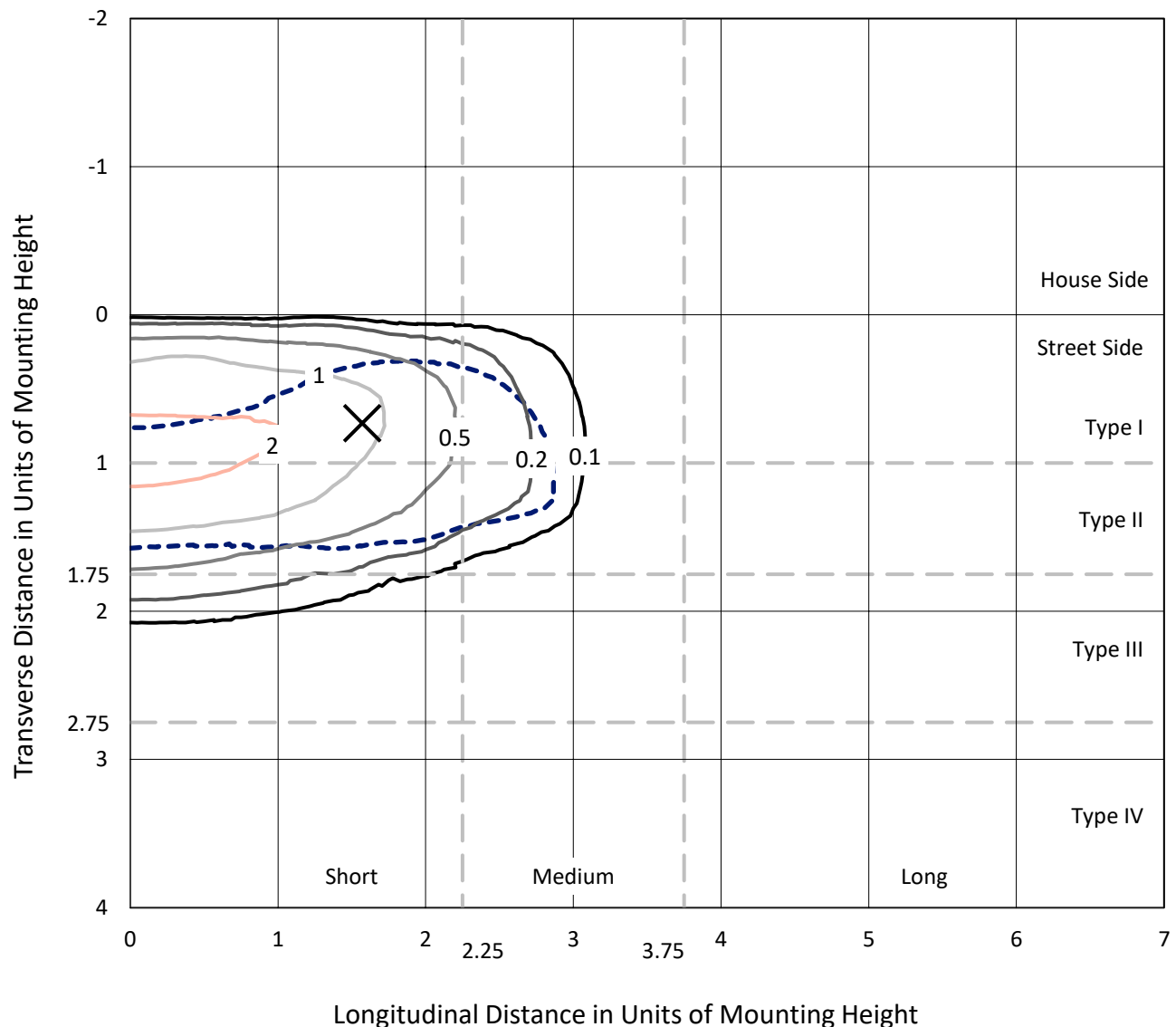


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Iso-Footcandle Lines of Horizontal Illumination

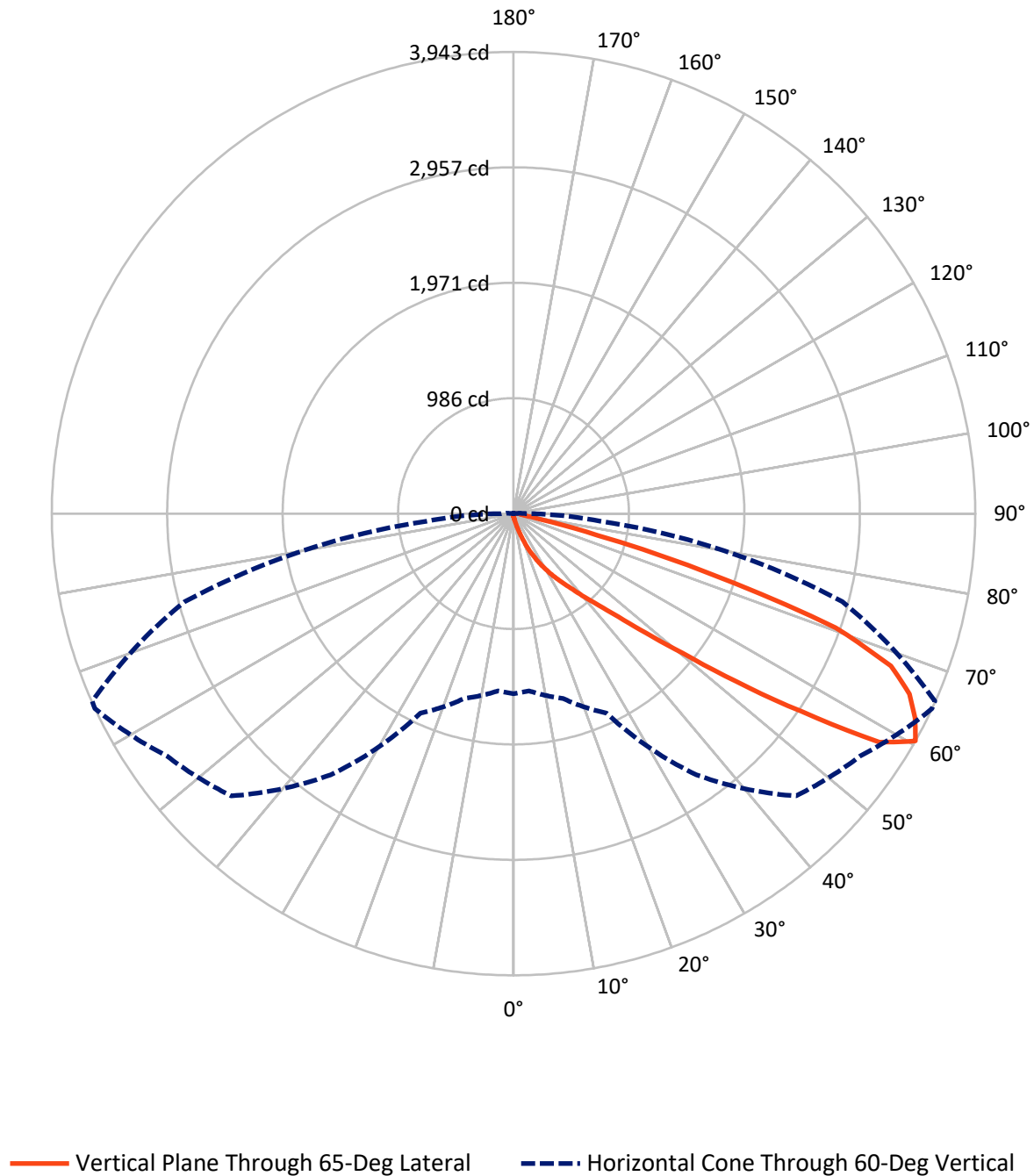
× Max cd
 - - - 1/2 Max cd



Based on 20 foot mounting height. Maximum calculated value = 2.9 fc
 Type II - Short - N/A

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Luminous Intensity Polar Plot



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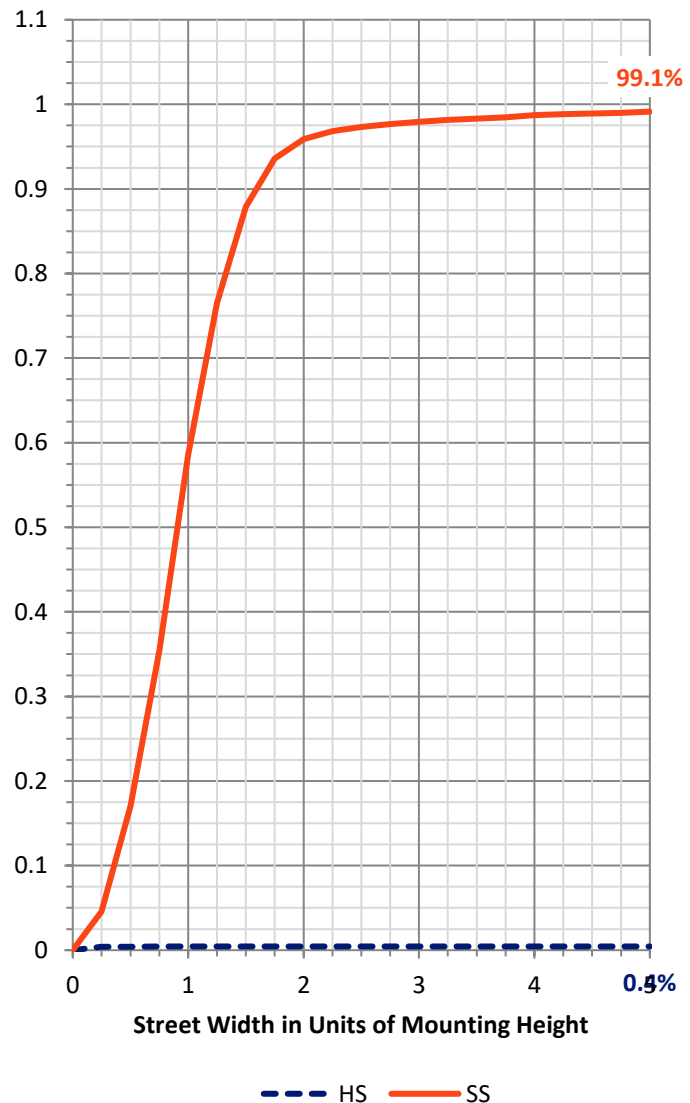
FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	15.8	0.0	15.8
	% Fixture	0.4	0.0	0.4
Street Side	Lumens	3532.0	0.0	3532.0
	% Fixture	99.6	0.0	99.6
Total	Lumens	3547.8	0.0	3547.8
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	4.7	0.1
10°-20°	39.2	1.1
20°-30°	120.1	3.4
30°-40°	312.1	8.8
40°-50°	785.7	22.1
50°-60°	1138.9	32.1
60°-70°	878.4	24.8
70°-80°	242.3	6.8
80°-90°	26.5	0.7
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°	3547.8	100.0
0°-180°	3547.8	100.0



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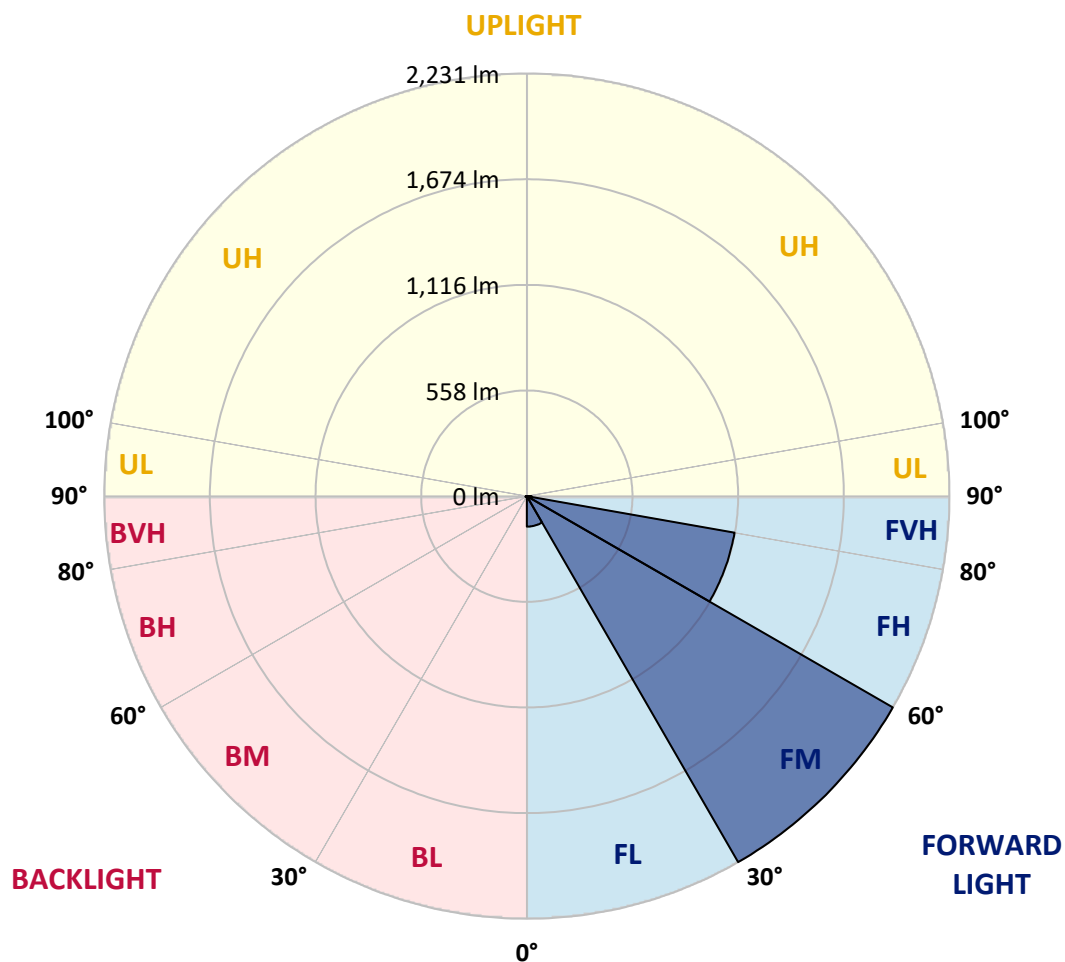
CATALOG NUMBER: GPC-SA1A-760-U-T2BC

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	161.1	4.5			
FM	(30°-60°)	2231.5	62.9			
FH	(60°-80°)	1113.7	31.4			G1/1800
FVH	(80°-90°)	25.8	0.7			G1/100
BL	(0°-30°)	2.9	0.1	B0/110		
BM	(30°-60°)	5.2	0.1	B0/220		
BH	(60°-80°)	7.1	0.2	B0/110		G0/110
BVH	(80°-90°)	0.6	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-G1

Type II Short



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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	66°	75°	85°
0°	25.5	25.5	25.5	25.5	25.5	25.5	25.5	25.5	25.5	25.5	25.5
2.5°	40.9	40.9	40.2	38.9	35.5	33.5	31.5	29.5	28.8	27.5	26.1
5°	74.4	73.1	72.4	65.7	59.0	51.0	42.9	36.2	35.5	30.8	26.8
7.5°	156.2	156.2	142.8	126.7	108.6	83.8	61.7	47.6	45.6	35.5	27.5
10°	255.4	256.1	247.4	221.9	189.1	147.5	99.9	61.7	60.3	41.6	28.2
12.5°	344.6	343.9	335.2	317.1	280.9	228.6	156.9	89.2	83.8	48.3	28.2
15°	401.6	401.6	400.2	390.9	365.4	311.8	232.6	130.7	124.7	58.3	28.8
17.5°	457.2	460.6	455.9	451.9	433.1	392.9	311.8	188.4	176.3	74.4	30.2
20°	524.3	527.6	525.6	519.6	496.1	460.6	390.9	254.8	242.7	101.2	32.9
22.5°	602.0	604.7	600.7	598.7	569.2	524.3	463.9	334.5	316.4	135.4	36.2
25°	697.9	695.9	694.6	683.2	654.3	605.4	533.0	408.3	394.2	181.0	40.9
27.5°	810.6	807.9	799.2	784.4	742.2	688.5	606.7	486.7	473.3	236.0	47.6
30°	962.7	946.6	933.9	901.1	844.7	773.7	689.2	563.8	549.1	301.7	55.0
32.5°	1177.3	1172.6	1123.0	1037.2	956.0	870.9	781.1	645.6	630.2	369.4	65.0
35°	1562.1	1540.0	1453.5	1237.6	1085.4	992.9	874.2	727.4	711.3	447.8	78.4
37.5°	1994.5	1975.1	1891.3	1631.2	1281.9	1119.0	978.2	819.9	802.5	533.7	95.2
40°	2428.3	2422.3	2390.8	2182.9	1680.1	1287.2	1115.6	937.9	917.8	620.1	118.7
42.5°	2916.4	2898.9	2878.8	2808.4	2368.0	1624.5	1306.7	1072.7	1055.3	726.7	152.2
45°	3071.2	3064.5	3088.7	3156.4	3088.7	2331.1	1603.0	1256.4	1239.0	863.5	200.5
47.5°	3019.0	3012.3	3078.6	3189.9	3344.8	3179.2	2062.2	1519.9	1487.7	1027.1	272.2
50°	2754.8	2757.5	2874.8	3097.4	3319.3	3517.1	2829.2	1870.5	1848.4	1259.7	368.7
52.5°	2504.7	2509.4	2656.3	2941.2	3185.2	3529.8	3560.7	2380.7	2285.5	1544.7	488.1
55°	2261.4	2254.7	2366.0	2795.0	3161.1	3355.5	3790.6	2979.4	2917.0	1914.1	605.4
57.5°	2003.9	1995.9	2054.2	2373.3	3110.8	3379.6	3730.3	3684.0	3609.6	2338.5	699.9
60°	1537.3	1519.2	1634.5	1878.6	2722.6	3409.1	3610.9	3942.8	3938.1	2907.0	747.5
62.5°	736.8	766.3	922.5	1187.3	1820.2	3147.7	3657.2	3846.9	3856.3	3408.5	857.5
65°	376.1	382.8	463.3	648.3	963.4	2262.7	3523.8	3714.2	3700.1	3310.6	1142.4
67.5°	253.4	256.8	294.3	392.2	559.1	948.0	2738.0	3475.5	3465.5	2821.8	1312.0
70°	224.6	225.9	235.3	266.8	335.2	417.7	1253.7	2916.4	2991.5	2155.4	1198.1
72.5°	219.9	219.9	218.6	220.6	216.5	226.6	439.8	1755.9	1865.1	1505.8	970.8
75°	215.2	215.9	213.9	207.2	168.3	141.5	160.9	739.5	819.9	990.9	727.4
77.5°	201.1	202.5	208.5	191.7	152.9	99.9	91.8	234.7	274.2	632.9	533.0
80°	75.8	75.8	75.8	69.7	101.9	75.8	66.4	95.9	101.9	356.7	327.8
82.5°	55.6	55.0	52.3	48.3	40.9	38.2	54.3	72.4	72.4	166.9	124.7
85°	16.1	16.1	18.1	24.1	30.2	33.5	41.6	55.6	57.7	63.7	18.8
87.5°	7.4	7.4	9.4	12.1	16.1	24.1	34.9	47.6	48.3	53.0	3.4
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: GPC-SA1A-760-U-T2BC

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	25.5	25.5	25.5	25.5	25.5	25.5	25.5	25.5	25.5	25.5	25.5
2.5°	25.5	24.8	24.1	23.5	22.1	20.8	18.8	18.1	17.4	17.4	17.4
5°	25.5	24.1	22.1	20.1	18.8	16.8	15.4	14.7	14.1	13.4	13.4
7.5°	24.8	22.8	20.1	18.1	16.8	14.7	12.7	12.1	11.4	11.4	11.4
10°	24.8	22.1	18.8	16.8	14.7	12.1	10.1	9.4	8.7	8.0	8.0
12.5°	23.5	20.8	17.4	14.7	12.1	9.4	7.4	6.0	5.4	5.4	5.4
15°	22.8	20.1	16.1	12.7	9.4	6.7	4.7	3.4	2.7	3.4	3.4
17.5°	22.1	18.1	14.7	10.1	6.7	4.0	2.0	0.7	0.7	0.7	0.7
20°	22.1	17.4	12.7	8.0	4.7	2.0	0.7	0.0	0.0	0.0	0.0
22.5°	22.8	17.4	11.4	6.7	2.7	1.3	0.0	0.0	0.0	0.0	0.0
25°	23.5	16.8	10.1	4.7	2.0	0.7	0.0	0.0	0.0	0.0	0.0
27.5°	24.1	16.1	8.7	3.4	1.3	0.0	0.0	0.0	0.0	0.0	0.0
30°	25.5	15.4	7.4	2.7	0.7	0.0	0.0	0.0	0.0	0.0	0.0
32.5°	27.5	14.7	6.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
35°	29.5	13.4	4.0	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
37.5°	32.2	13.4	2.7	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
40°	36.2	13.4	2.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
42.5°	42.9	14.1	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
45°	55.6	18.1	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
47.5°	79.1	27.5	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
50°	112.0	39.6	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
52.5°	140.1	41.6	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
55°	145.5	29.5	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
57.5°	125.4	24.1	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
60°	107.9	16.1	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
62.5°	130.1	13.4	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
65°	207.2	12.7	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
67.5°	322.5	12.7	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
70°	361.4	12.7	2.0	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
72.5°	279.6	10.1	2.0	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
75°	175.7	8.0	2.0	1.3	0.7	0.0	0.0	0.0	0.0	0.0	0.0
77.5°	95.9	5.4	2.0	1.3	0.7	0.0	0.0	0.0	0.0	0.0	0.0
80°	36.2	4.0	2.0	1.3	1.3	0.0	0.0	0.0	0.0	0.0	0.0
82.5°	12.7	3.4	2.7	2.0	1.3	0.7	0.0	0.0	0.0	0.0	0.0
85°	4.7	2.7	2.7	2.0	2.0	0.7	0.0	0.0	0.0	0.0	0.0
87.5°	2.7	2.7	2.7	2.7	2.0	0.7	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

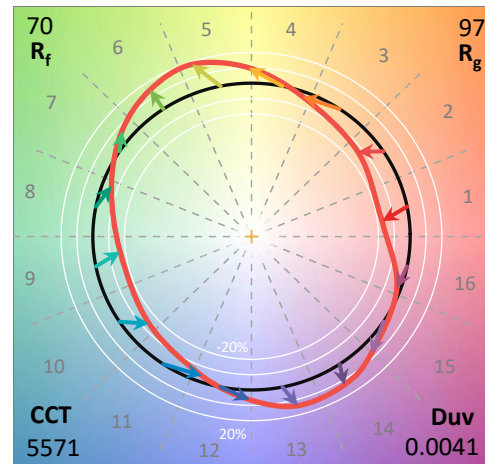
Data in this report applies to families of products including GSS-SB1A-757-U-5WQ

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

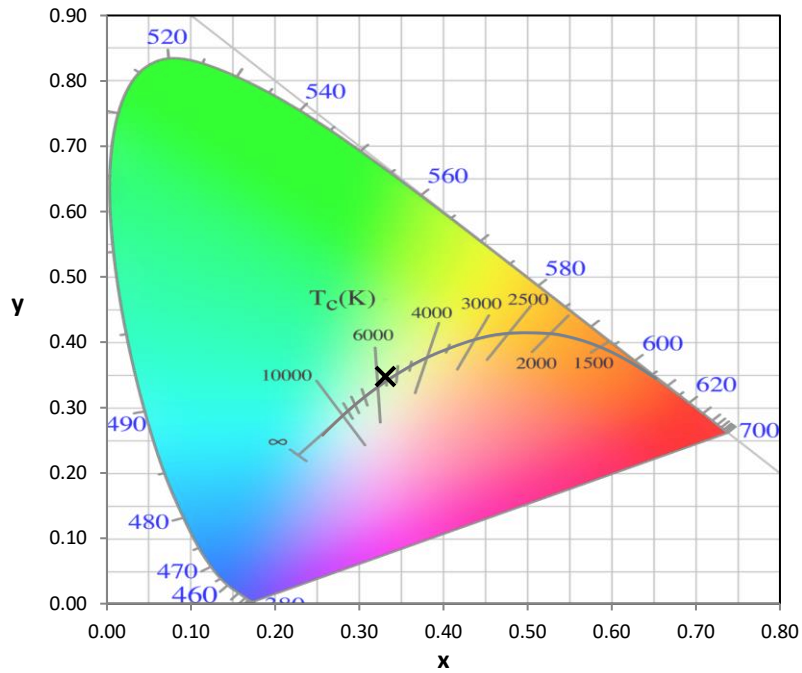
Stabilization Time: 20M
 Operation Time: 1H 20M
 Sphere Temperature (°C): 25.2

REPORT NUMBER: SP1-2407-184-7

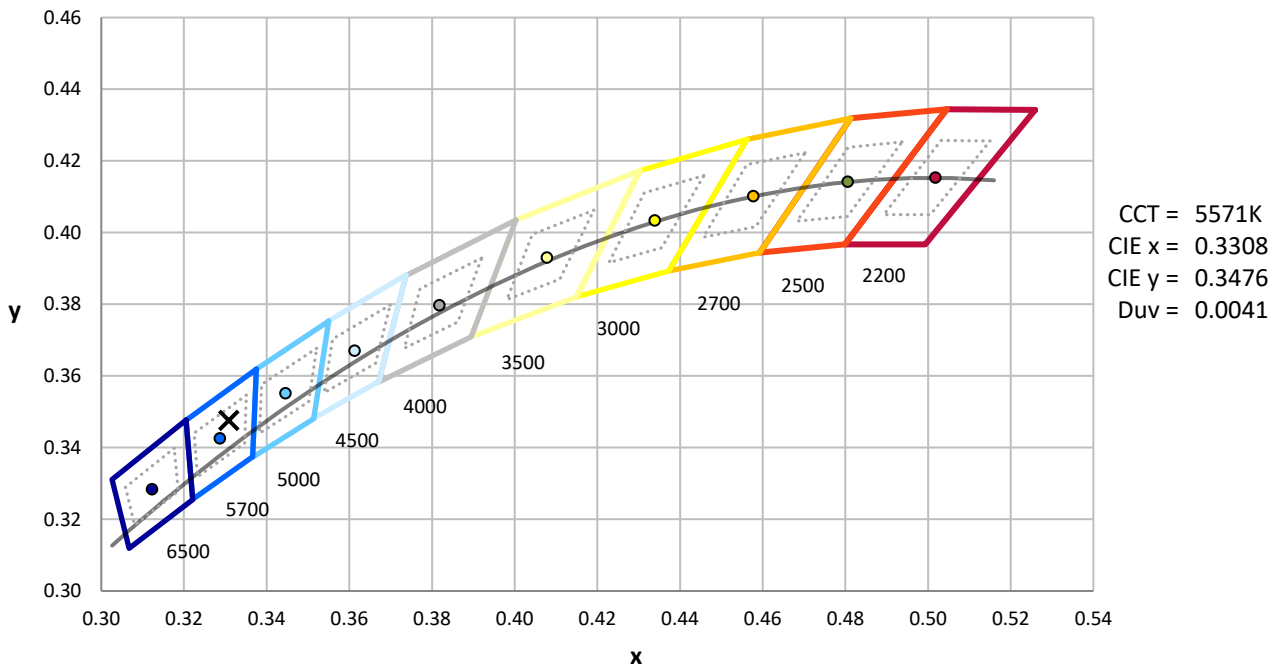
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

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CIE 1931 Chromaticity Diagram



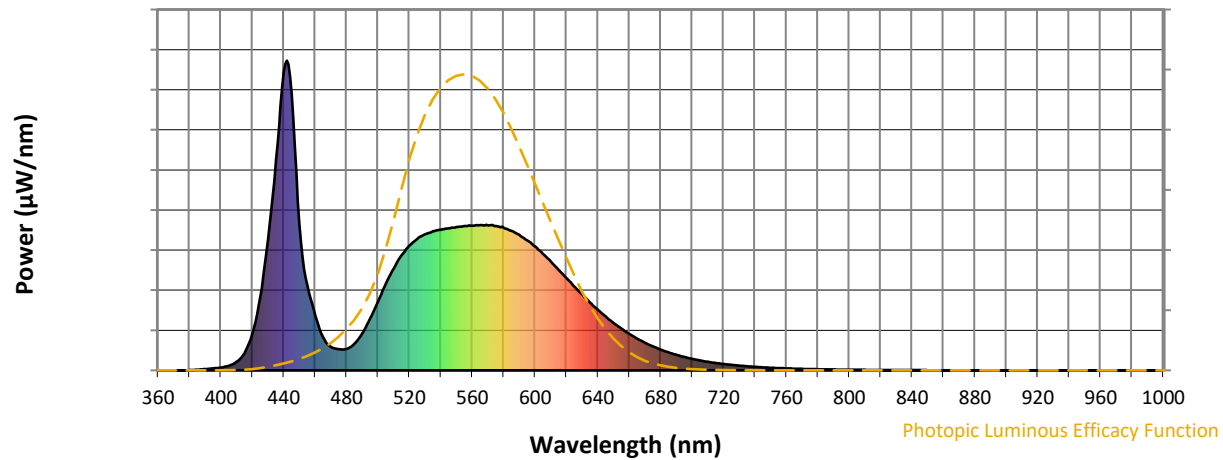
CIE 1931 Chromaticity Diagram with 2017 ANSI 7-Step and 4-Step Quadrangles



Point lies inside the ANSI 5700K 4-step quadrangle

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Photopic Flux vs. Wavelength

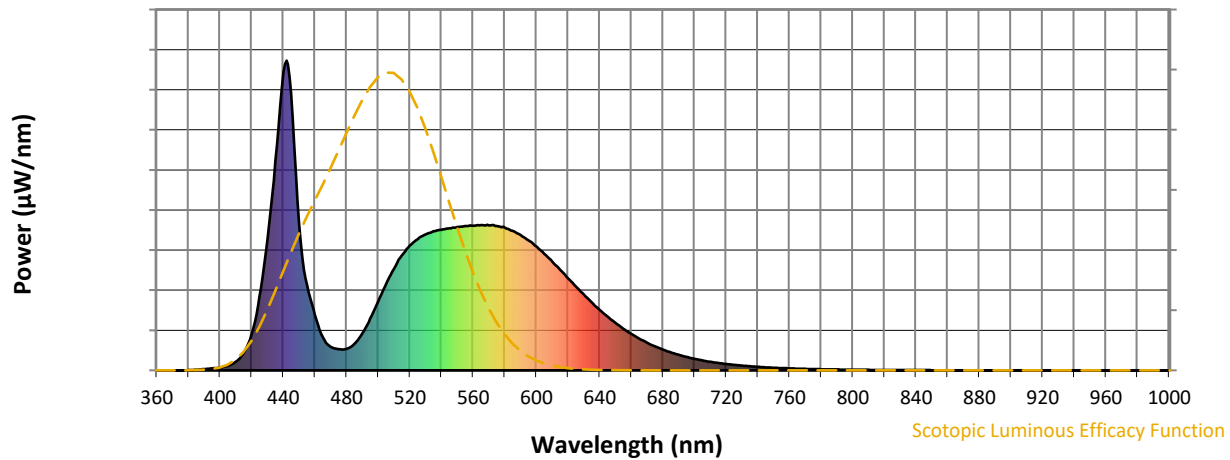


Photopic Lumens: NR

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			

REPORT NUMBER: SP1-2407-184-7

Scotopic Flux vs. Wavelength



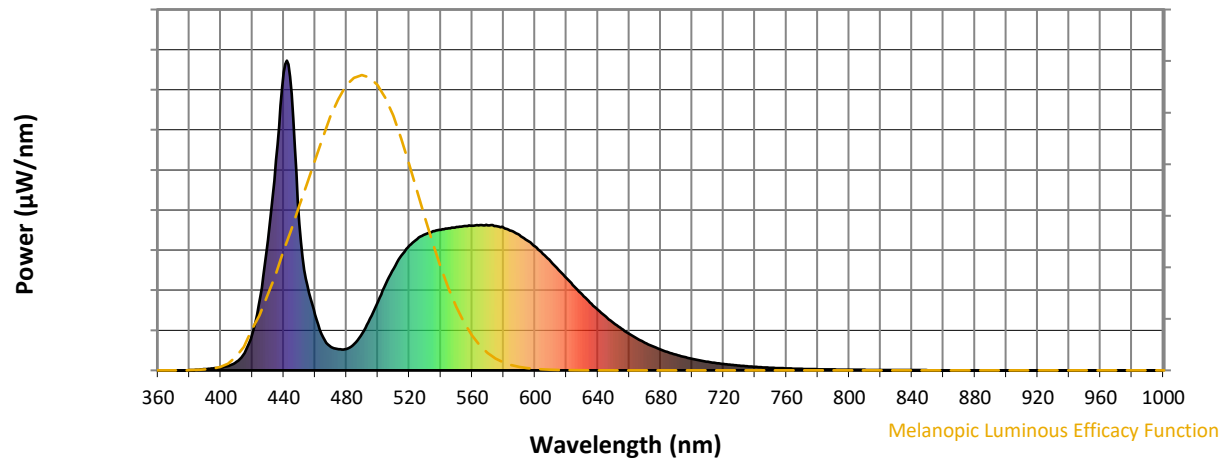
Scotopic Lumens: NR

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

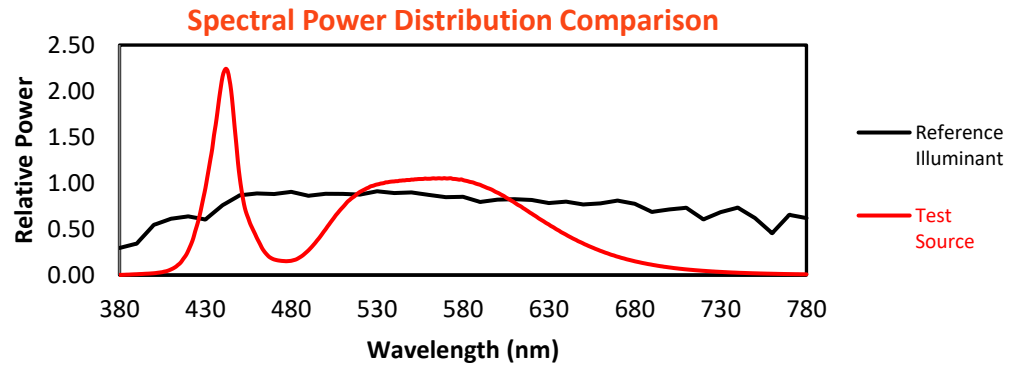
λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)
360	0	NR	490	120	NR	620	298	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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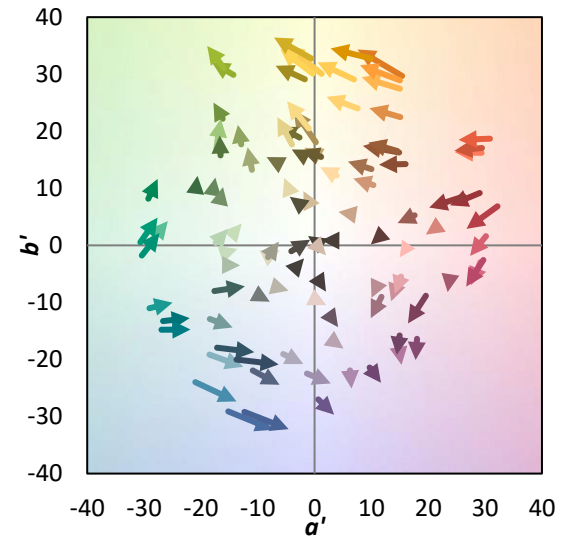
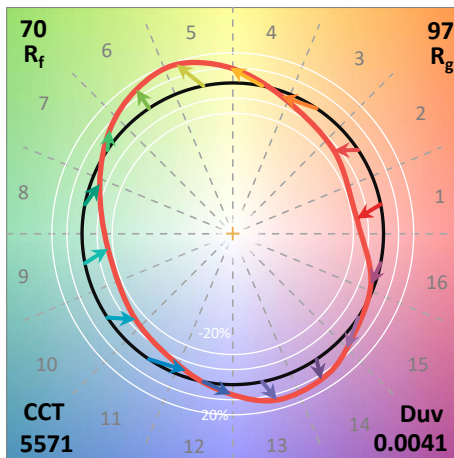
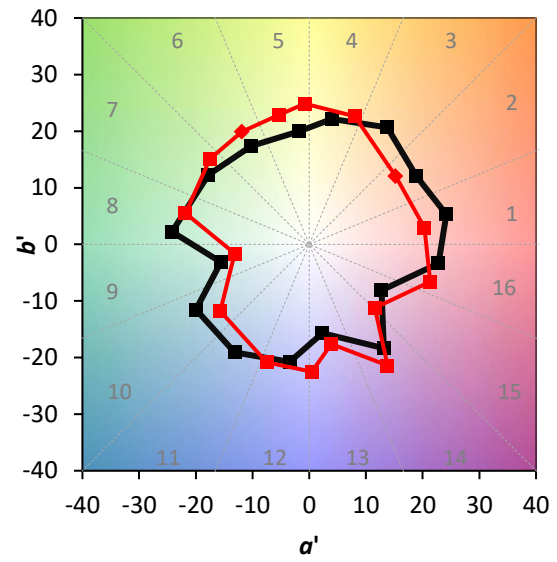
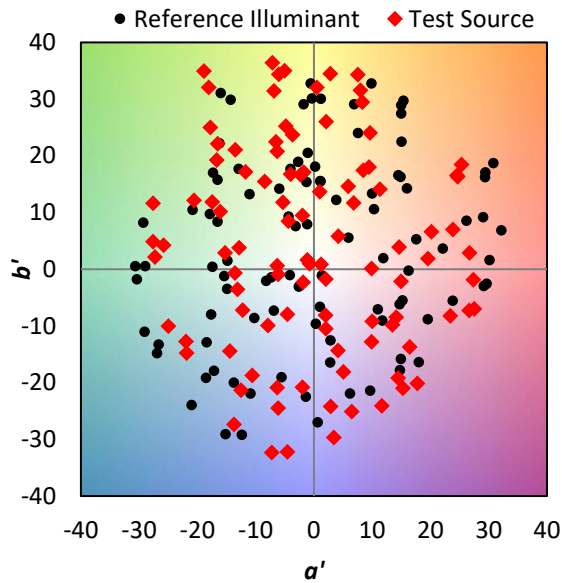
TM-30-18

Summary

$R_f = 70.4$
 $R_g = 97.1$
 $\text{CIE } R_a = 69.9$
 $R_g = -35.4$

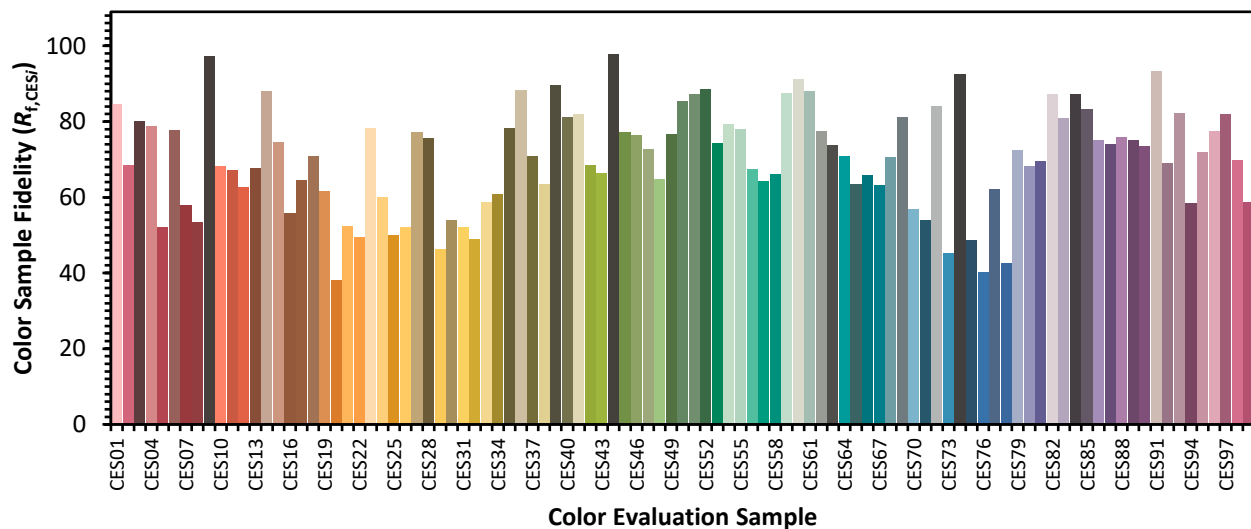


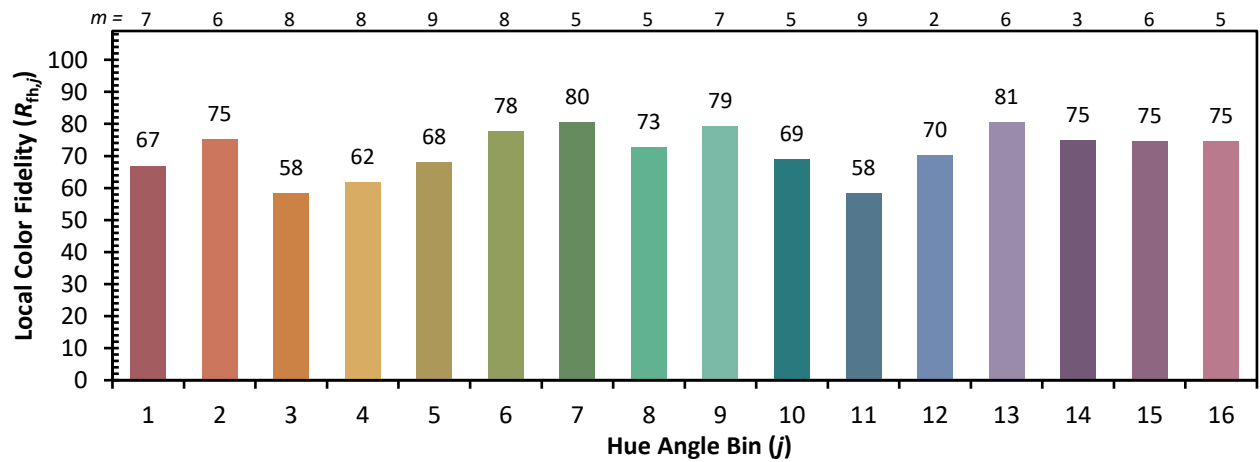
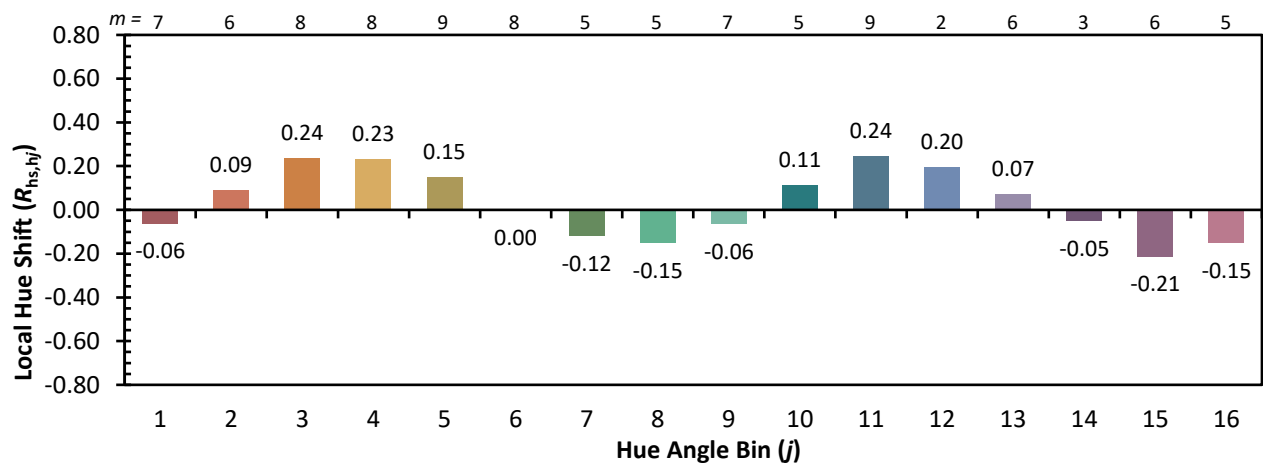
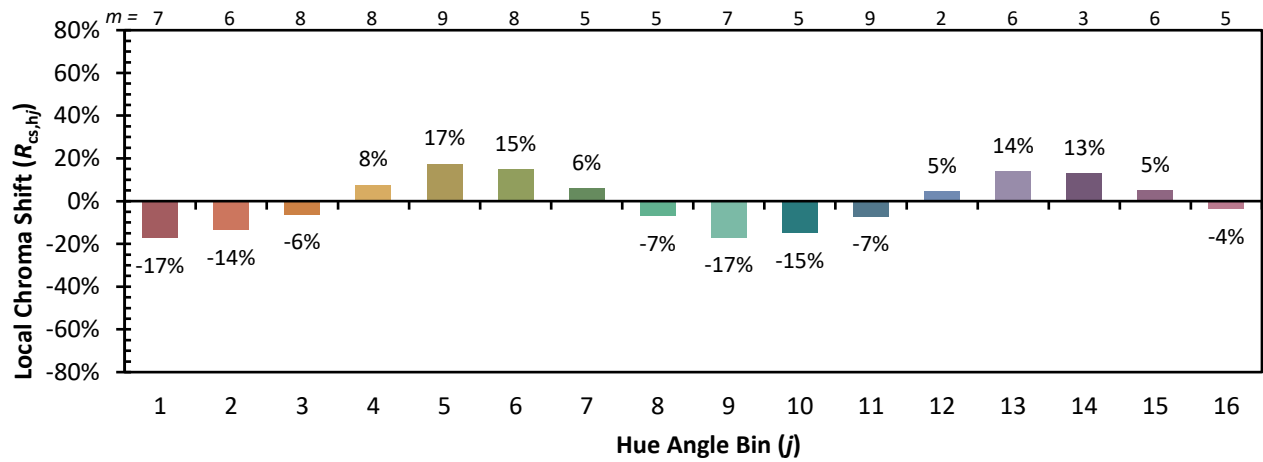
Color Vector Graphics



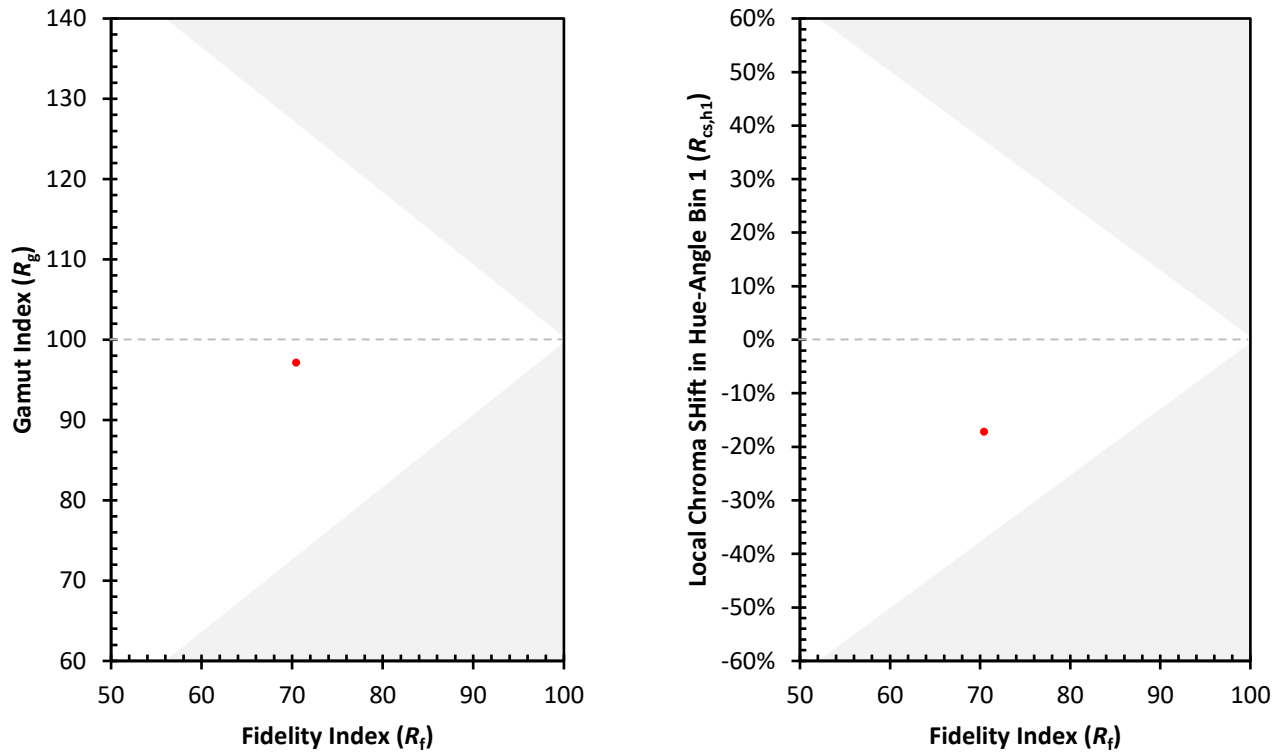
Individual Sample Fidelity Index ($R_{f,i}$)

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)