

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: STREETWORKS

Report Number: P1057535

Luminaire Tested: **GAP-SA1B-740-U-T2BC**

Issue Date: 08/07/2025

Test Information

Test Method: LM-79-08
Report Number: P1057535
Test Lab: INNOVATION CENTER(G1)
Issue Date: 08/07/2025
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: STREETWORKS
Catalog Number: GAP-SA1B-740-U-T2BC
Description: GALLEON PEDESTRAIAN COMPANION 800mA 1xLight Square PACKAGE 70CRI
4000K FIXTURE w/ TYPE II ANGLED BACKLIGHT CONTROL
Light Source: (14) 4000K CCT, 70 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 4445.5 lumens
Efficiency: N/A
Efficacy: 116.7 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): 38.1
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: 28.75 FT

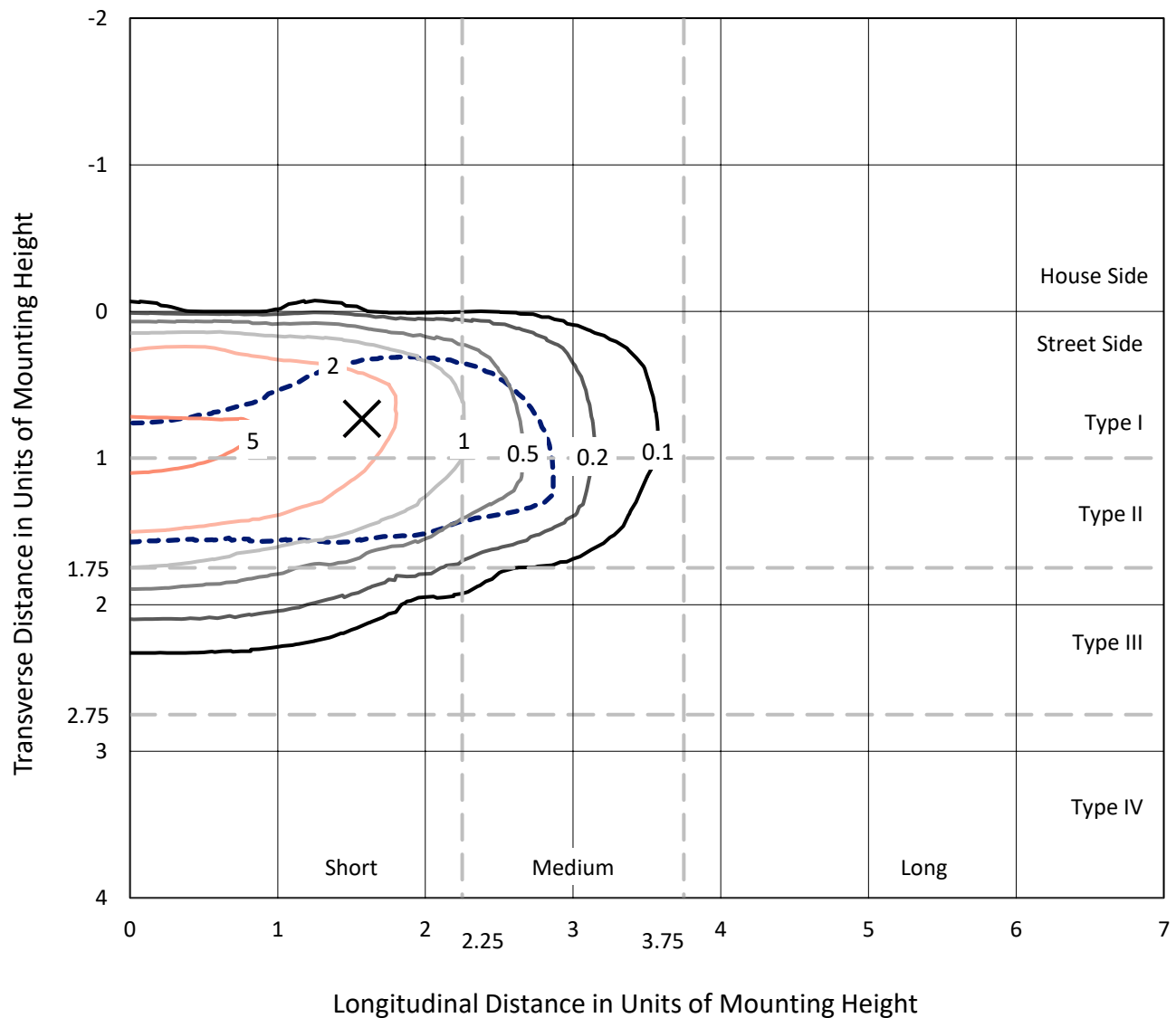


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Iso-Footcandle Lines of Horizontal Illumination

× Max cd
 - - - 1/2 Max cd

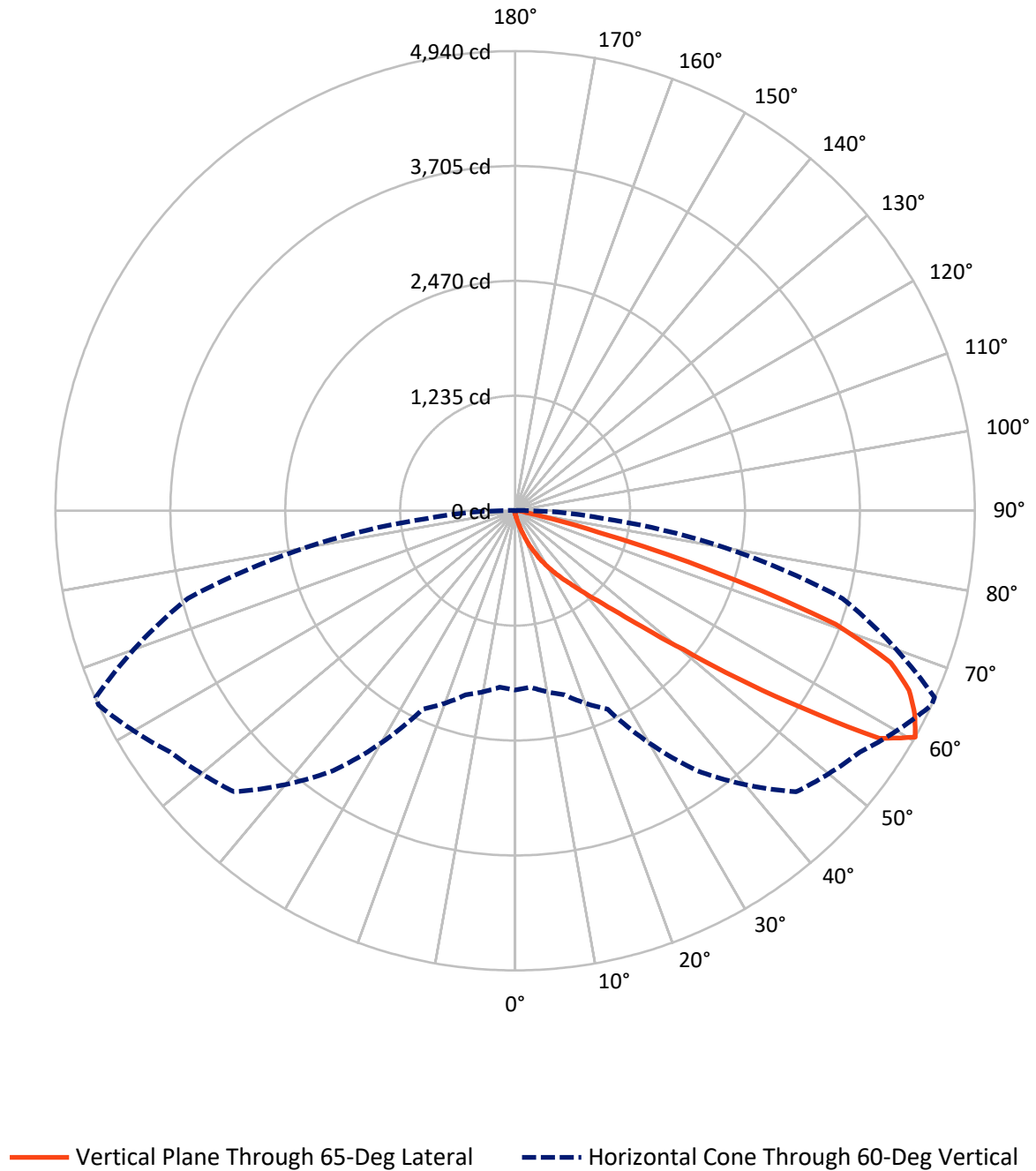


Based on 15 foot mounting height. Maximum calculated value = 6.4 fc
 Type II - Short - N/A

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Luminous Intensity Polar Plot



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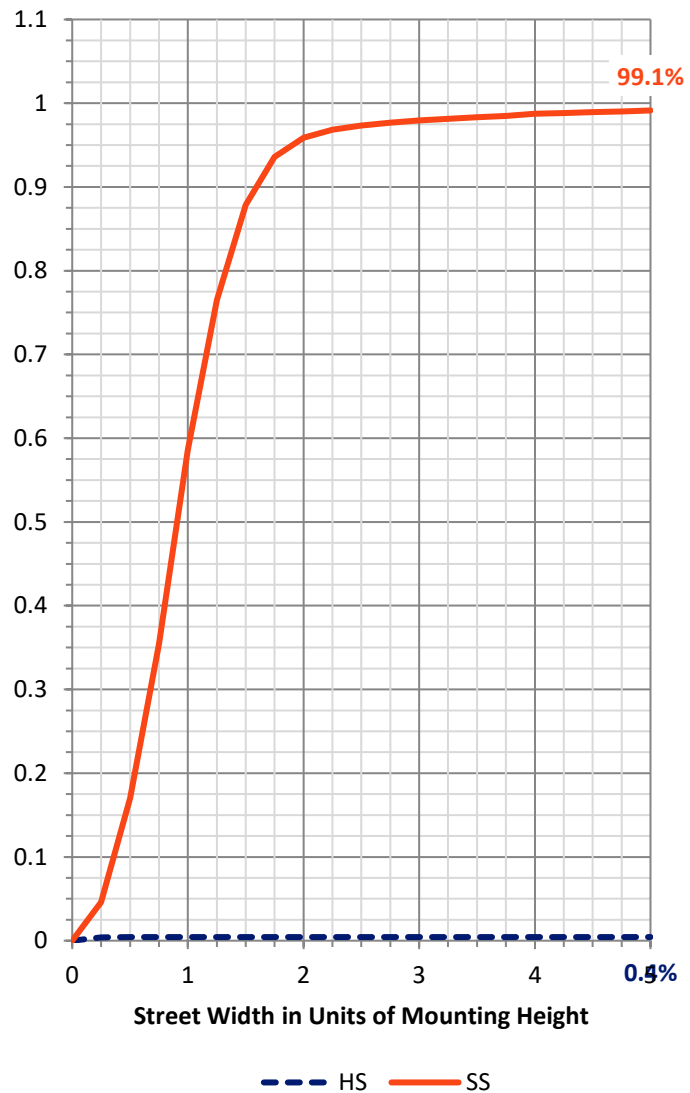
FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	19.8	0.0	19.8
	% Fixture	0.4	0.0	0.4
Street Side	Lumens	4425.7	0.0	4425.7
	% Fixture	99.6	0.0	99.6
Total	Lumens	4445.5	0.0	4445.5
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	5.9	0.1
10°-20°	49.1	1.1
20°-30°	150.5	3.4
30°-40°	391.0	8.8
40°-50°	984.5	22.1
50°-60°	1427.1	32.1
60°-70°	1100.7	24.8
70°-80°	303.7	6.8
80°-90°	33.1	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°	4445.5	100.0
0°-180°	4445.5	100.0



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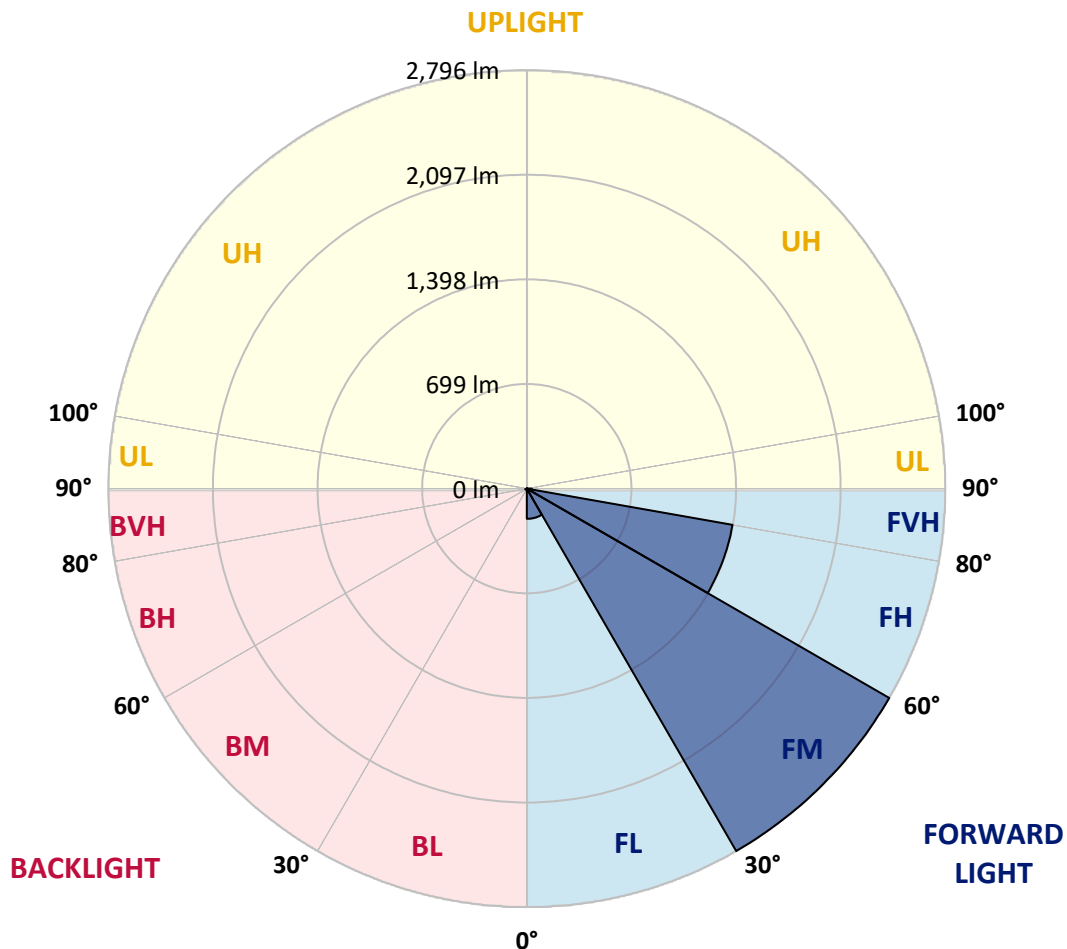
CATALOG NUMBER: GAP-SA1B-740-U-T2BC

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	201.8	4.5			
FM	(30°-60°)	2796.1	62.9			
FH	(60°-80°)	1395.5	31.4			G1/1800
FVH	(80°-90°)	32.3	0.7			G1/100
BL	(0°-30°)	3.7	0.1	B0/110		
BM	(30°-60°)	6.5	0.1	B0/220		
BH	(60°-80°)	8.9	0.2	B0/110		G0/110
BVH	(80°-90°)	0.8	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°	31.9	31.9	31.9	31.9	31.9	31.9	31.9	31.9	31.9	31.9	31.9
2.5°	51.2	51.2	50.4	48.7	44.5	42.0	39.5	37.0	36.1	34.4	32.8
5°	93.2	91.6	90.7	82.3	73.9	63.8	53.8	45.4	44.5	38.6	33.6
7.5°	195.7	195.7	178.9	158.8	136.1	105.0	77.3	59.6	57.1	44.5	34.4
10°	320.1	320.9	310.0	278.1	236.9	184.8	125.2	77.3	75.6	52.1	35.3
12.5°	431.8	431.0	420.0	397.4	352.0	286.5	196.6	111.7	105.0	60.5	35.3
15°	503.2	503.2	501.5	489.8	457.8	390.6	291.5	163.8	156.3	73.1	36.1
17.5°	572.9	577.1	571.2	566.2	542.7	492.3	390.6	236.1	220.9	93.2	37.8
20°	656.9	661.1	658.6	651.1	621.7	577.1	489.8	319.2	304.1	126.9	41.2
22.5°	754.4	757.7	752.7	750.2	713.2	656.9	581.3	419.2	396.5	169.7	45.4
25°	874.5	872.0	870.3	856.0	819.9	758.6	667.9	511.6	494.0	226.8	51.2
27.5°	1015.6	1012.3	1001.4	982.9	930.0	862.7	760.3	609.9	593.1	295.7	59.6
30°	1206.3	1186.2	1170.2	1129.1	1058.5	969.4	863.6	706.5	688.0	378.0	68.9
32.5°	1475.2	1469.3	1407.1	1299.6	1197.9	1091.2	978.7	809.0	789.7	462.9	81.5
35°	1957.4	1929.6	1821.3	1550.8	1360.1	1244.1	1095.4	911.5	891.3	561.2	98.3
37.5°	2499.2	2474.8	2369.8	2043.9	1606.2	1402.1	1225.7	1027.4	1005.6	668.7	119.3
40°	3042.7	3035.2	2995.7	2735.3	2105.2	1612.9	1397.9	1175.3	1150.1	777.1	148.7
42.5°	3654.3	3632.5	3607.3	3519.0	2967.1	2035.5	1637.3	1344.1	1322.3	910.6	190.7
45°	3848.4	3840.0	3870.2	3955.0	3870.2	2920.9	2008.6	1574.3	1552.4	1082.0	251.2
47.5°	3782.8	3774.4	3857.6	3997.0	4191.1	3983.6	2584.0	1904.4	1864.1	1287.0	341.1
50°	3451.8	3455.2	3602.2	3881.1	4159.2	4407.0	3545.1	2343.8	2316.1	1578.5	462.0
52.5°	3138.5	3144.4	3328.3	3685.4	3991.2	4423.0	4461.6	2983.1	2863.8	1935.5	611.6
55°	2833.5	2825.1	2964.6	3502.2	3960.9	4204.5	4749.7	3733.3	3655.1	2398.4	758.6
57.5°	2511.0	2500.9	2574.0	2973.8	3897.9	4234.8	4674.1	4616.2	4522.9	2930.2	877.0
60°	1926.3	1903.6	2048.1	2353.9	3411.5	4271.7	4524.6	4940.4	4934.6	3642.5	936.7
62.5°	923.2	960.2	1155.9	1487.8	2280.8	3944.1	4582.6	4820.3	4832.1	4270.9	1074.4
65°	471.3	479.7	580.5	812.3	1207.2	2835.2	4415.4	4654.0	4636.3	4148.3	1431.5
67.5°	317.5	321.7	368.8	491.4	700.6	1187.9	3430.8	4354.9	4342.3	3535.8	1644.0
70°	281.4	283.1	294.9	334.3	420.0	523.4	1570.9	3654.3	3748.4	2700.8	1501.2
72.5°	275.5	275.5	273.9	276.4	271.3	283.9	551.1	2200.1	2337.1	1886.8	1216.4
75°	269.7	270.5	268.0	259.6	210.9	177.3	201.6	926.6	1027.4	1241.6	911.5
77.5°	252.0	253.7	261.3	240.3	191.5	125.2	115.1	294.0	343.6	793.0	667.9
80°	94.9	94.9	94.9	87.4	127.7	94.9	83.2	120.1	127.7	446.9	410.8
82.5°	69.7	68.9	65.5	60.5	51.2	47.9	68.0	90.7	90.7	209.2	156.3
85°	20.2	20.2	22.7	30.2	37.8	42.0	52.1	69.7	72.2	79.8	23.5
87.5°	9.2	9.2	11.8	15.1	20.2	30.2	43.7	59.6	60.5	66.4	4.2
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: GAP-SA1B-740-U-T2BC

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	31.9	31.9	31.9	31.9	31.9	31.9	31.9	31.9	31.9	31.9	31.9
2.5°	31.9	31.1	30.2	29.4	27.7	26.0	23.5	22.7	21.8	21.8	21.8
5°	31.9	30.2	27.7	25.2	23.5	21.0	19.3	18.5	17.6	16.8	16.8
7.5°	31.1	28.6	25.2	22.7	21.0	18.5	16.0	15.1	14.3	14.3	14.3
10°	31.1	27.7	23.5	21.0	18.5	15.1	12.6	11.8	10.9	10.1	10.1
12.5°	29.4	26.0	21.8	18.5	15.1	11.8	9.2	7.6	6.7	6.7	6.7
15°	28.6	25.2	20.2	16.0	11.8	8.4	5.9	4.2	3.4	4.2	4.2
17.5°	27.7	22.7	18.5	12.6	8.4	5.0	2.5	0.8	0.8	0.8	0.8
20°	27.7	21.8	16.0	10.1	5.9	2.5	0.8	0.0	0.0	0.0	0.0
22.5°	28.6	21.8	14.3	8.4	3.4	1.7	0.0	0.0	0.0	0.0	0.0
25°	29.4	21.0	12.6	5.9	2.5	0.8	0.0	0.0	0.0	0.0	0.0
27.5°	30.2	20.2	10.9	4.2	1.7	0.0	0.0	0.0	0.0	0.0	0.0
30°	31.9	19.3	9.2	3.4	0.8	0.0	0.0	0.0	0.0	0.0	0.0
32.5°	34.4	18.5	7.6	2.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
35°	37.0	16.8	5.0	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
37.5°	40.3	16.8	3.4	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
40°	45.4	16.8	3.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
42.5°	53.8	17.6	2.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
45°	69.7	22.7	2.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
47.5°	99.1	34.4	2.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
50°	140.3	49.6	2.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
52.5°	175.6	52.1	2.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
55°	182.3	37.0	2.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
57.5°	157.1	30.2	2.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
60°	135.3	20.2	2.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
62.5°	163.0	16.8	2.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
65°	259.6	16.0	2.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
67.5°	404.1	16.0	2.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
70°	452.8	16.0	2.5	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
72.5°	350.3	12.6	2.5	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
75°	220.1	10.1	2.5	1.7	0.8	0.0	0.0	0.0	0.0	0.0	0.0
77.5°	120.1	6.7	2.5	1.7	0.8	0.0	0.0	0.0	0.0	0.0	0.0
80°	45.4	5.0	2.5	1.7	1.7	0.0	0.0	0.0	0.0	0.0	0.0
82.5°	16.0	4.2	3.4	2.5	1.7	0.8	0.0	0.0	0.0	0.0	0.0
85°	5.9	3.4	3.4	2.5	2.5	0.8	0.0	0.0	0.0	0.0	0.0
87.5°	3.4	3.4	3.4	3.4	2.5	0.8	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: SP1-2407-184-1

Test Date: 10/09/2024

Luminaire Tested: GSS-SB1A-740-U-5WQ

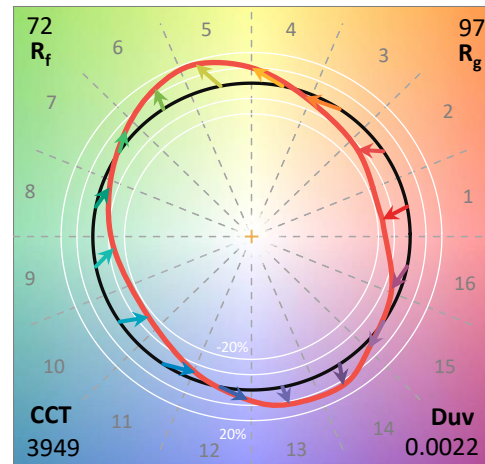
Data in this report applies to families of products including GSS-SB1A-740-U-5WQ

Test Information

Test Method: LM-79-2019
 Report Number: SP1-2407-184-1
 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-740-U-5WQ**
 Description: GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 70 CRI
 4000K CCT 26 LEDS

Spectral Parameters

CCT (K):	3949	CRI (Ra):	70.7		
CIE u':	0.2248	R1:	68.0	R9:	-36.7
CIE v':	0.5053	R2:	76.0	R10:	45.1
Duv:	0.0022	R3:	84.3	R11:	70.7
CIE x:	0.3844	R4:	72.0	R12:	47.1
CIE y:	0.3840	R5:	68.6	R13:	68.5
CIE z:	0.2316	R6:	68.3	R14:	91.1
Peak Wavelength (nm):	440	R7:	77.9	R15:	58.7
Dominant Wavelength (nm):	578	R8:	50.3		
Purity:	30.60026				
Rf:	71.8				
Rg:	96.5				



Test Conditions

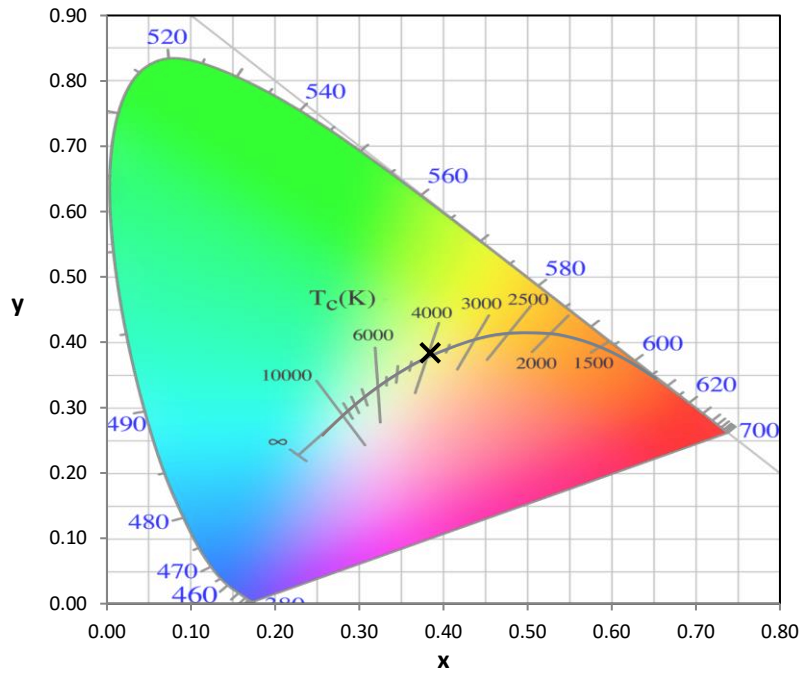
Stabilization Time: 34M
 Operation Time: 1H 34M
 Sphere Temperature (°C): 25.2

REPORT NUMBER: SP1-2407-184-1

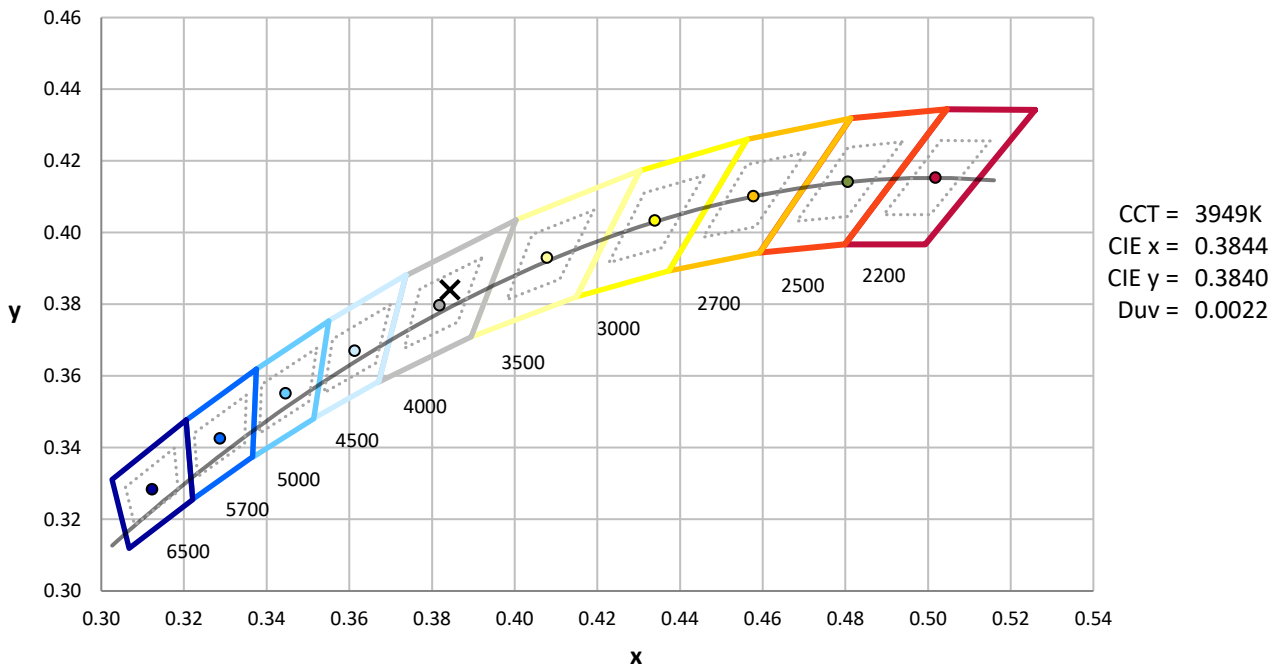
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

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CIE 1931 Chromaticity Diagram



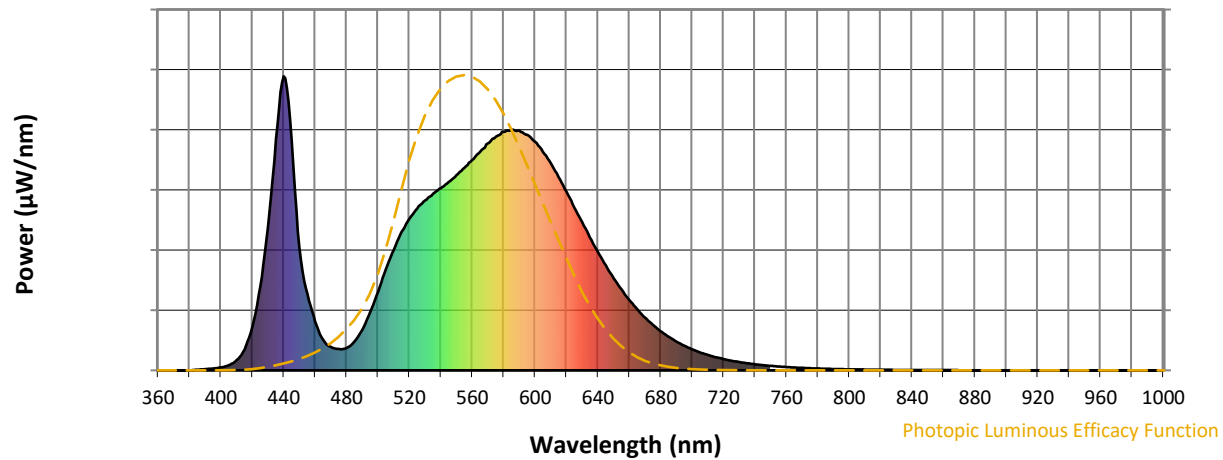
CIE 1931 Chromaticity Diagram with 2017 ANSI 7-Step and 4-Step Quadrangles



Point lies inside the ANSI 4000K 4-step quadrangle

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Photopic Flux vs. Wavelength

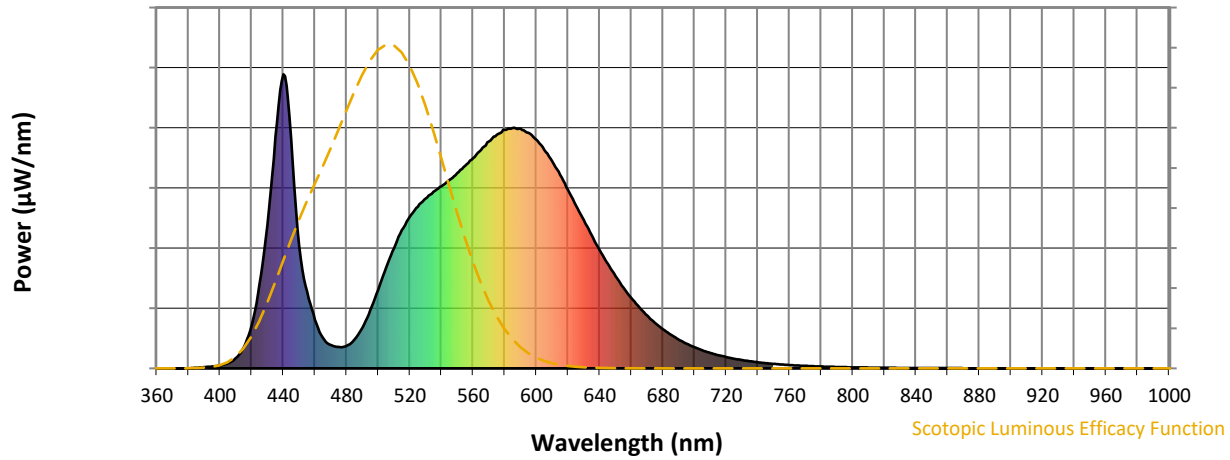


Photopic Lumens: NR

λ (nm)	Power W ^λ /nm	Lumens (φ/nm)	λ (nm)	Power W ^λ /nm	Lumens (φ/nm)	λ (nm)	Power W ^λ /nm	Lumens (φ/nm)	λ (nm)	Power W ^λ /nm	Lumens (φ/nm)	λ (nm)	Power W ^λ /nm	Lumens (φ/nm)
360	0	NR	490	139	NR	620	607	NR	750	15	NR	880	0	NR
365	0	NR	495	198	NR	625	554	NR	755	13	NR	885	0	NR
370	0	NR	500	267	NR	630	504	NR	760	11	NR	890	0	NR
375	0	NR	505	343	NR	635	452	NR	765	10	NR	895	0	NR
380	0	NR	510	410	NR	640	403	NR	770	8	NR	900	0	NR
385	2	NR	515	470	NR	645	357	NR	775	7	NR	905	0	NR
390	4	NR	520	516	NR	650	314	NR	780	6	NR	910	0	NR
395	7	NR	525	550	NR	655	275	NR	785	5	NR	915	0	NR
400	10	NR	530	578	NR	660	240	NR	790	5	NR	920	0	NR
405	17	NR	535	601	NR	665	208	NR	795	4	NR	925	0	NR
410	35	NR	540	620	NR	670	179	NR	800	4	NR	930	0	NR
415	70	NR	545	641	NR	675	155	NR	805	3	NR	935	0	NR
420	147	NR	550	664	NR	680	133	NR	810	3	NR	940	0	NR
425	285	NR	555	689	NR	685	114	NR	815	2	NR	945	0	NR
430	487	NR	560	715	NR	690	98	NR	820	2	NR	950	0	NR
435	787	NR	565	743	NR	695	84	NR	825	2	NR	955	0	NR
440	1000	NR	570	771	NR	700	72	NR	830	2	NR	960	0	NR
445	783	NR	575	794	NR	705	61	NR	835	1	NR	965	0	NR
450	417	NR	580	811	NR	710	52	NR	840	1	NR	970	0	NR
455	261	NR	585	817	NR	715	45	NR	845	1	NR	975	0	NR
460	167	NR	590	815	NR	720	39	NR	850	1	NR	980	0	NR
465	104	NR	595	801	NR	725	33	NR	855	1	NR	985	0	NR
470	79	NR	600	777	NR	730	28	NR	860	1	NR	990	0	NR
475	73	NR	605	744	NR	735	24	NR	865	1	NR	995	0	NR
480	76	NR	610	704	NR	740	21	NR	870	1	NR	1000	0	NR
485	98	NR	615	657	NR	745	18	NR	875	1	NR			

REPORT NUMBER: SP1-2407-184-1

Scotopic Flux vs. Wavelength



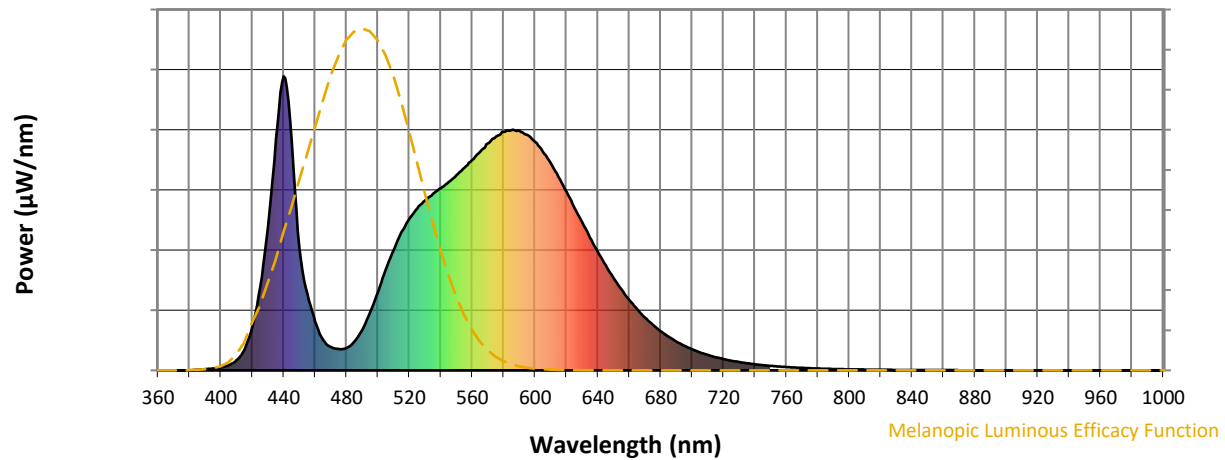
Scotopic Lumens: NR

S/P: 1.47

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	139	NR	620	607	NR	750	15	NR	880	0	NR
365	0	NR	495	198	NR	625	554	NR	755	13	NR	885	0	NR
370	0	NR	500	267	NR	630	504	NR	760	11	NR	890	0	NR
375	0	NR	505	343	NR	635	452	NR	765	10	NR	895	0	NR
380	0	NR	510	410	NR	640	403	NR	770	8	NR	900	0	NR
385	2	NR	515	470	NR	645	357	NR	775	7	NR	905	0	NR
390	4	NR	520	516	NR	650	314	NR	780	6	NR	910	0	NR
395	7	NR	525	550	NR	655	275	NR	785	5	NR	915	0	NR
400	10	NR	530	578	NR	660	240	NR	790	5	NR	920	0	NR
405	17	NR	535	601	NR	665	208	NR	795	4	NR	925	0	NR
410	35	NR	540	620	NR	670	179	NR	800	4	NR	930	0	NR
415	70	NR	545	641	NR	675	155	NR	805	3	NR	935	0	NR
420	147	NR	550	664	NR	680	133	NR	810	3	NR	940	0	NR
425	285	NR	555	689	NR	685	114	NR	815	2	NR	945	0	NR
430	487	NR	560	715	NR	690	98	NR	820	2	NR	950	0	NR
435	787	NR	565	743	NR	695	84	NR	825	2	NR	955	0	NR
440	1000	NR	570	771	NR	700	72	NR	830	2	NR	960	0	NR
445	783	NR	575	794	NR	705	61	NR	835	1	NR	965	0	NR
450	417	NR	580	811	NR	710	52	NR	840	1	NR	970	0	NR
455	261	NR	585	817	NR	715	45	NR	845	1	NR	975	0	NR
460	167	NR	590	815	NR	720	39	NR	850	1	NR	980	0	NR
465	104	NR	595	801	NR	725	33	NR	855	1	NR	985	0	NR
470	79	NR	600	777	NR	730	28	NR	860	1	NR	990	0	NR
475	73	NR	605	744	NR	735	24	NR	865	1	NR	995	0	NR
480	76	NR	610	704	NR	740	21	NR	870	1	NR	1000	0	NR
485	98	NR	615	657	NR	745	18	NR	875	1	NR			

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Melanopic Flux vs. Wavelength

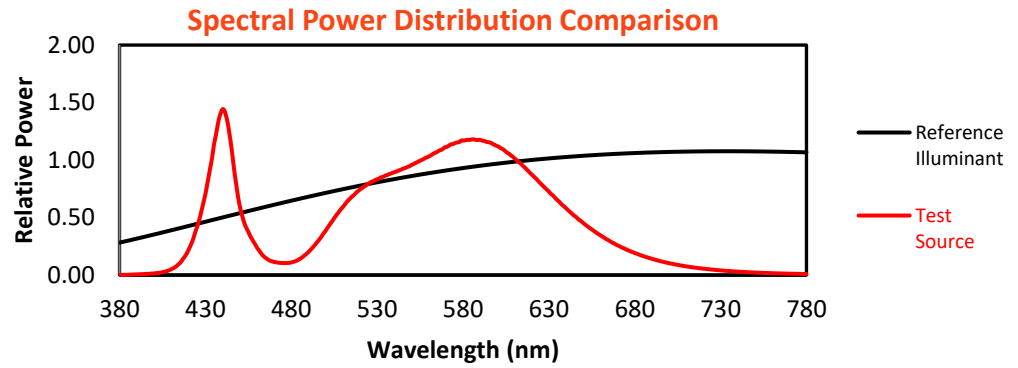
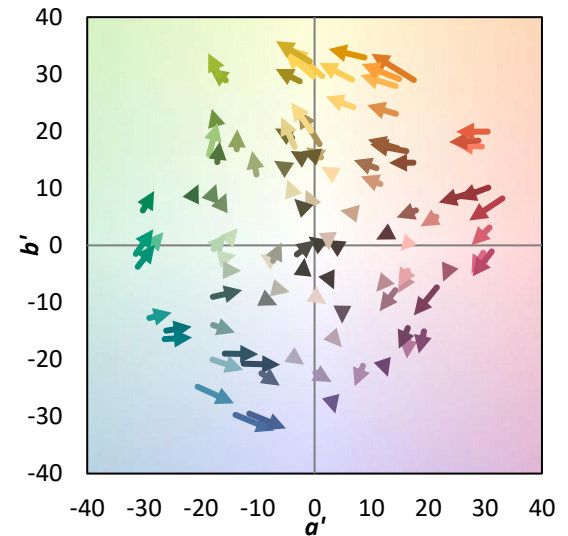
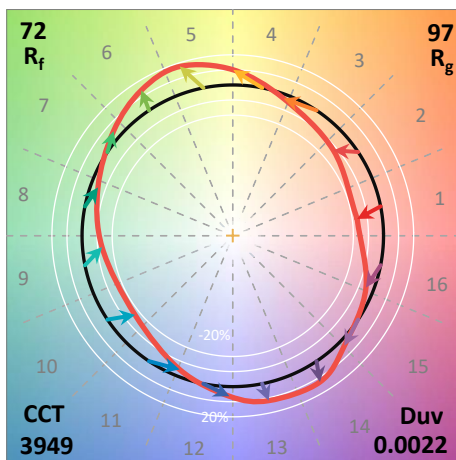
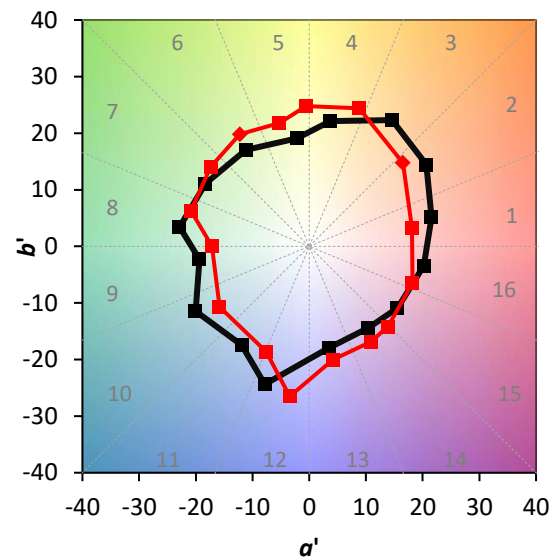
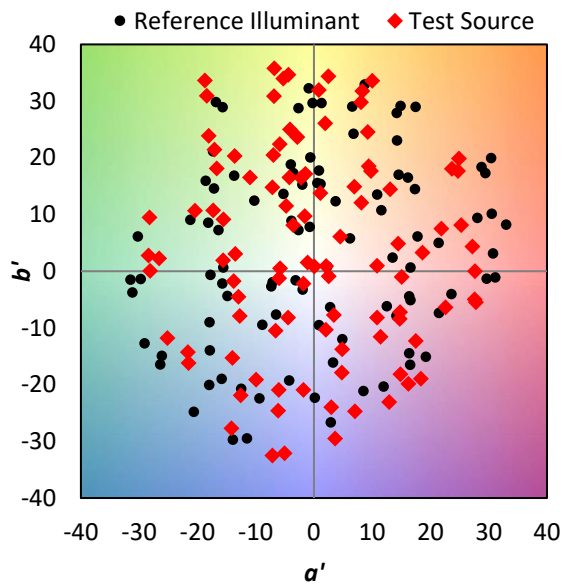


Melanopic Lumens: NR

M/P: 2.78

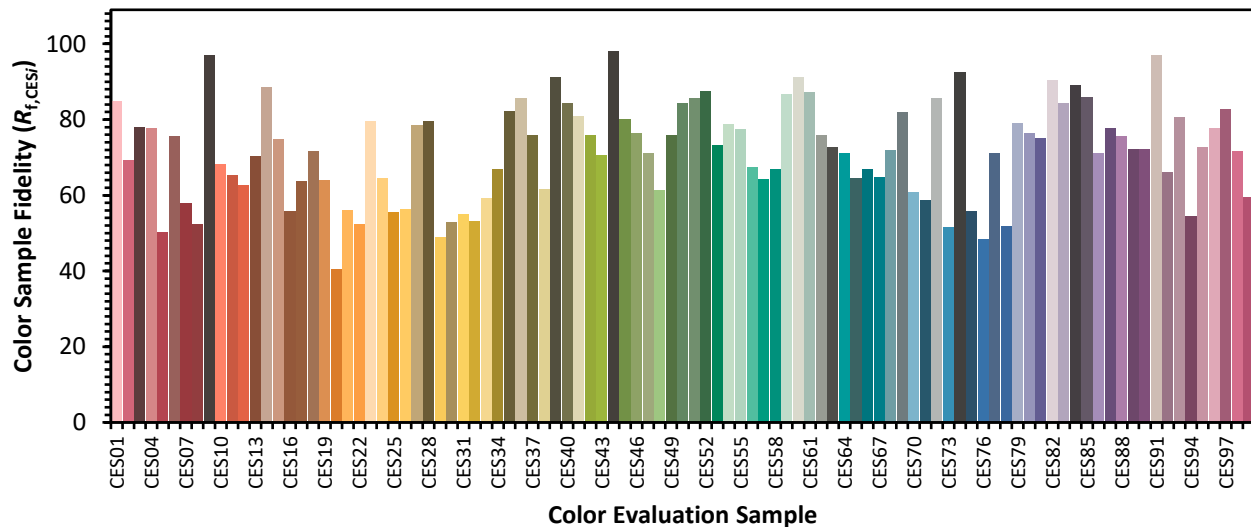
λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)
360	0	NR	490	139	NR	620	607	NR	750	15	NR	880	0	NR
365	0	NR	495	198	NR	625	554	NR	755	13	NR	885	0	NR
370	0	NR	500	267	NR	630	504	NR	760	11	NR	890	0	NR
375	0	NR	505	343	NR	635	452	NR	765	10	NR	895	0	NR
380	0	NR	510	410	NR	640	403	NR	770	8	NR	900	0	NR
385	2	NR	515	470	NR	645	357	NR	775	7	NR	905	0	NR
390	4	NR	520	516	NR	650	314	NR	780	6	NR	910	0	NR
395	7	NR	525	550	NR	655	275	NR	785	5	NR	915	0	NR
400	10	NR	530	578	NR	660	240	NR	790	5	NR	920	0	NR
405	17	NR	535	601	NR	665	208	NR	795	4	NR	925	0	NR
410	35	NR	540	620	NR	670	179	NR	800	4	NR	930	0	NR
415	70	NR	545	641	NR	675	155	NR	805	3	NR	935	0	NR
420	147	NR	550	664	NR	680	133	NR	810	3	NR	940	0	NR
425	285	NR	555	689	NR	685	114	NR	815	2	NR	945	0	NR
430	487	NR	560	715	NR	690	98	NR	820	2	NR	950	0	NR
435	787	NR	565	743	NR	695	84	NR	825	2	NR	955	0	NR
440	1000	NR	570	771	NR	700	72	NR	830	2	NR	960	0	NR
445	783	NR	575	794	NR	705	61	NR	835	1	NR	965	0	NR
450	417	NR	580	811	NR	710	52	NR	840	1	NR	970	0	NR
455	261	NR	585	817	NR	715	45	NR	845	1	NR	975	0	NR
460	167	NR	590	815	NR	720	39	NR	850	1	NR	980	0	NR
465	104	NR	595	801	NR	725	33	NR	855	1	NR	985	0	NR
470	79	NR	600	777	NR	730	28	NR	860	1	NR	990	0	NR
475	73	NR	605	744	NR	735	24	NR	865	1	NR	995	0	NR
480	76	NR	610	704	NR	740	21	NR	870	1	NR	1000	0	NR
485	98	NR	615	657	NR	745	18	NR	875	1	NR			

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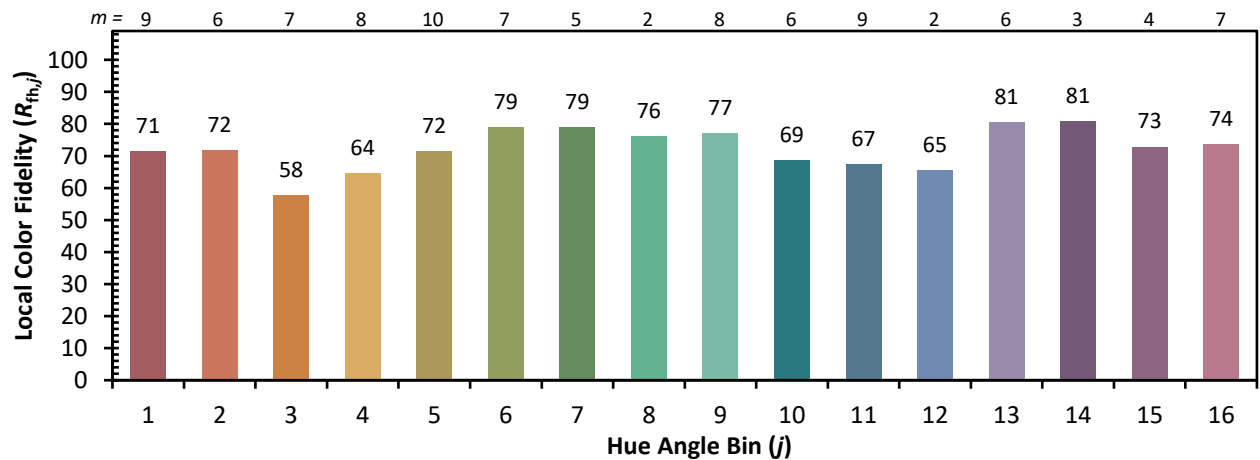
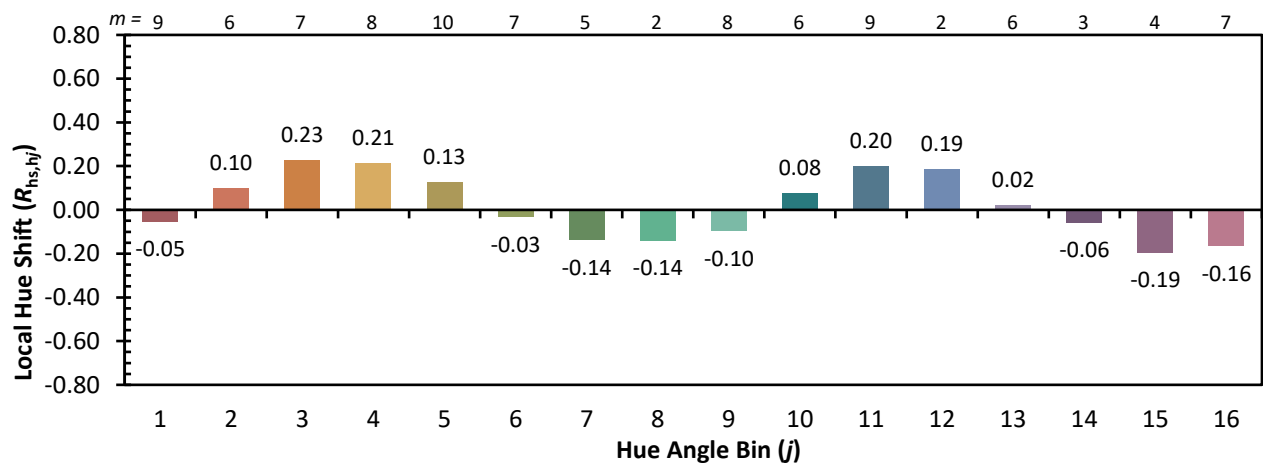
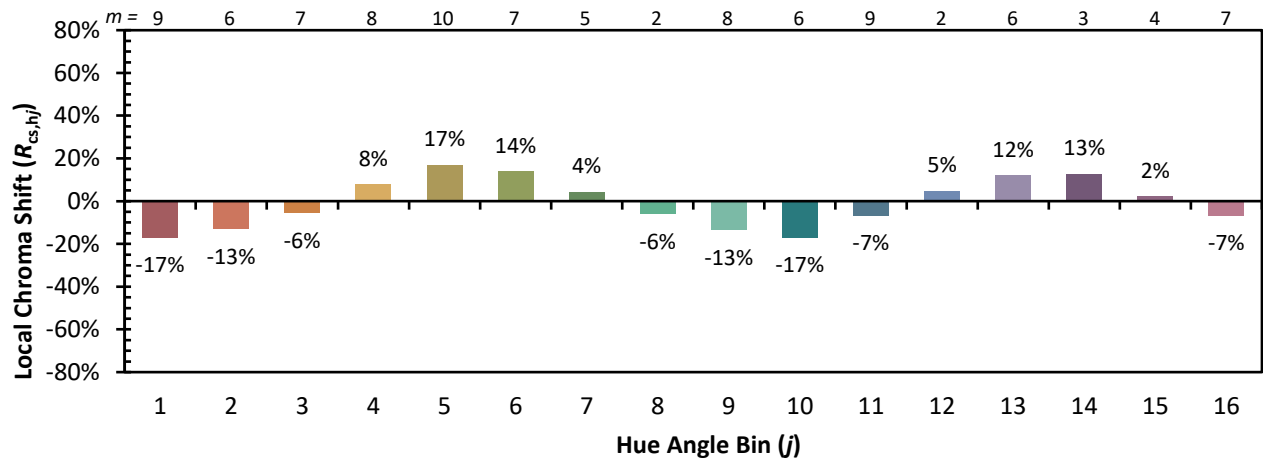
TM-30-18
Summary
 $R_f = 71.8$
 $R_g = 96.5$
 CIE $R_a = 70.7$
 $R_g = -36.7$

Color Vector Graphics


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

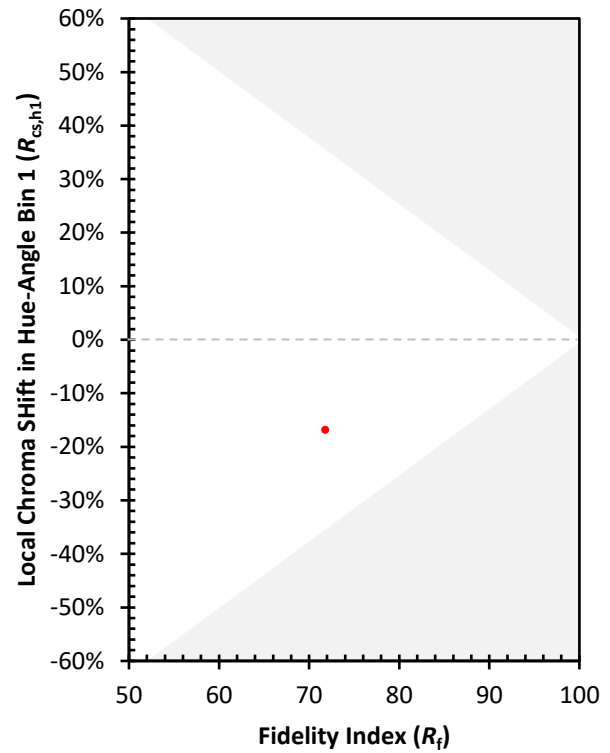
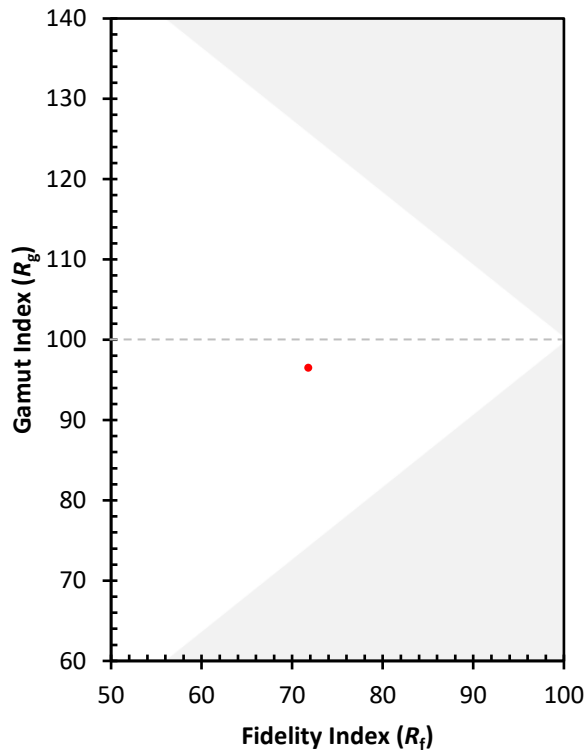
CES01 = 85	CES26 = 56	CES51 = 86	CES76 = 48
CES02 = 61	CES27 = 79	CES52 = 88	CES77 = 71
CES03 = 30	CES28 = 80	CES53 = 73	CES78 = 52
CES04 = 70	CES29 = 49	CES54 = 79	CES79 = 79
CES05 = 47	CES30 = 53	CES55 = 77	CES80 = 77
CES06 = 50	CES31 = 55	CES56 = 67	CES81 = 75
CES07 = 40	CES32 = 53	CES57 = 64	CES82 = 90
CES08 = 39	CES33 = 59	CES58 = 67	CES83 = 84
CES09 = 29	CES34 = 67	CES59 = 87	CES84 = 89
CES10 = 74	CES35 = 82	CES60 = 91	CES85 = 86
CES11 = 57	CES36 = 86	CES61 = 87	CES86 = 71
CES12 = 63	CES37 = 76	CES62 = 76	CES87 = 78
CES13 = 42	CES38 = 62	CES63 = 73	CES88 = 76
CES14 = 74	CES39 = 91	CES64 = 71	CES89 = 72
CES15 = 71	CES40 = 84	CES65 = 64	CES90 = 72
CES16 = 46	CES41 = 81	CES66 = 67	CES91 = 97
CES17 = 49	CES42 = 76	CES67 = 65	CES92 = 66
CES18 = 56	CES43 = 71	CES68 = 72	CES93 = 81
CES19 = 72	CES44 = 98	CES69 = 82	CES94 = 55
CES20 = 65	CES45 = 80	CES70 = 61	CES95 = 73
CES21 = 86	CES46 = 76	CES71 = 59	CES96 = 78
CES22 = 78	CES47 = 71	CES72 = 86	CES97 = 83
CES23 = 92	CES48 = 61	CES73 = 52	CES98 = 72
CES24 = 91	CES49 = 76	CES74 = 93	CES99 = 60
CES25 = 72	CES50 = 84	CES75 = 56	



Color Rendition by Hue-Angle Bin



Measure Comparisons



(END OF REPORT)