

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: P1063317

Luminaire Tested: **GLAN-SA6A-722-U-T2BC**

Issue Date: 08/07/2025

Test Information

Test Method: LM-79-08
Report Number: P1063317
Test Lab: INNOVATION CENTER(G3)
Issue Date: 08/07/2025
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: STREETWORKS
Catalog Number: GLAN-SA6A-722-U-T2BC
Description: GALLEON II AREA AND ROADWAY LUMINAIRE 615mA 6xLight Square PACKAGE
70CRI 2200K FIXTURE w/ TYPE II ANGLED BACKLIGHT CONTROL
Light Source: (84) 2200K CCT, 70 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 15555.8 lumens
Efficiency: N/A
Efficacy: 95.5 lumens/watt
Luminous Opening: Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification: Type II - Short
BUG Rating: B0 - U0 - G3

Input Watts (W): 162.9
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



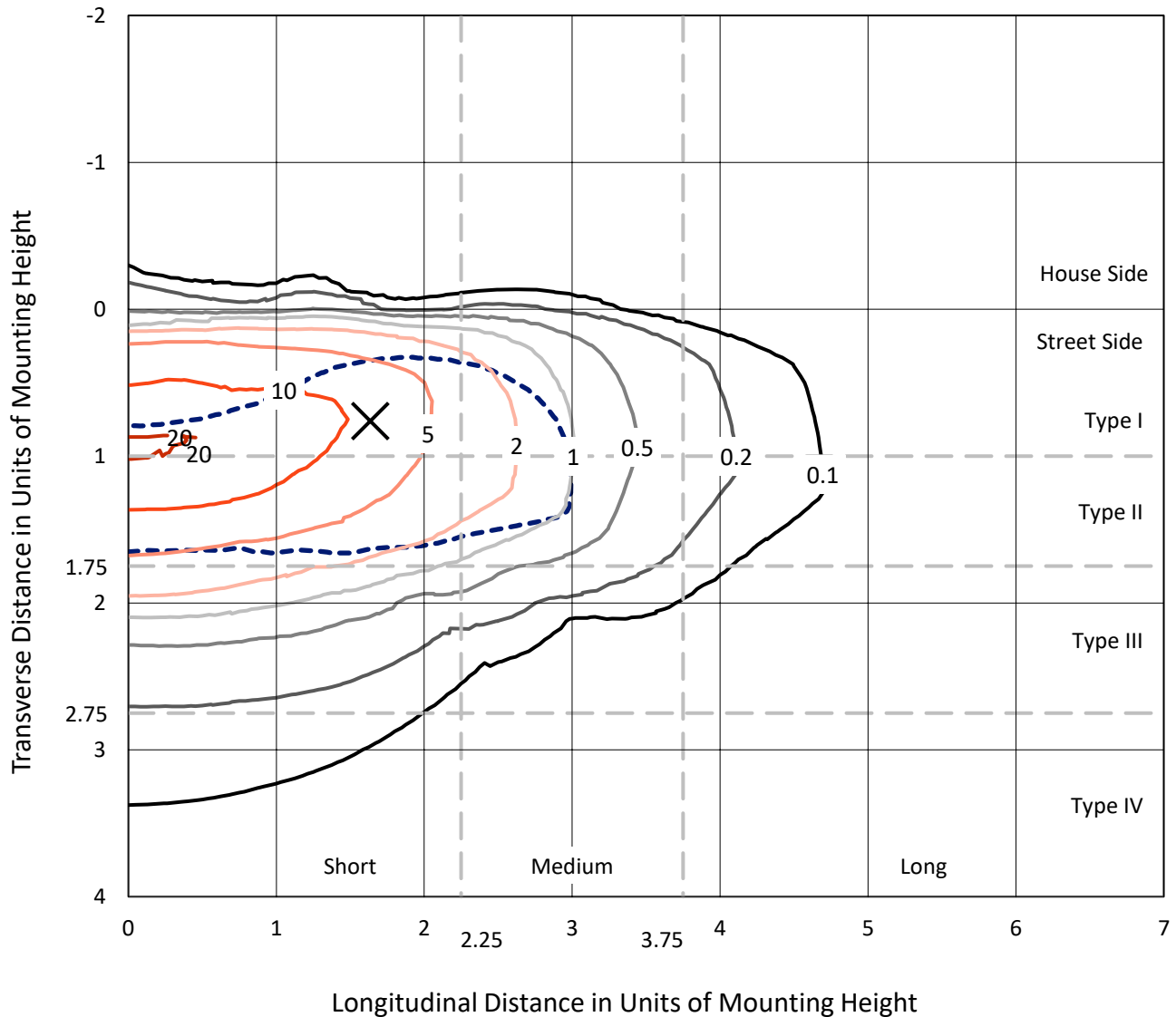
REPORT NUMBER: P1063317

CATALOG NUMBER: GLAN-SA6A-722-U-T2BC

Iso-Footcandle Lines of Horizontal Illumination

× Max cd

--- 1/2 Max cd

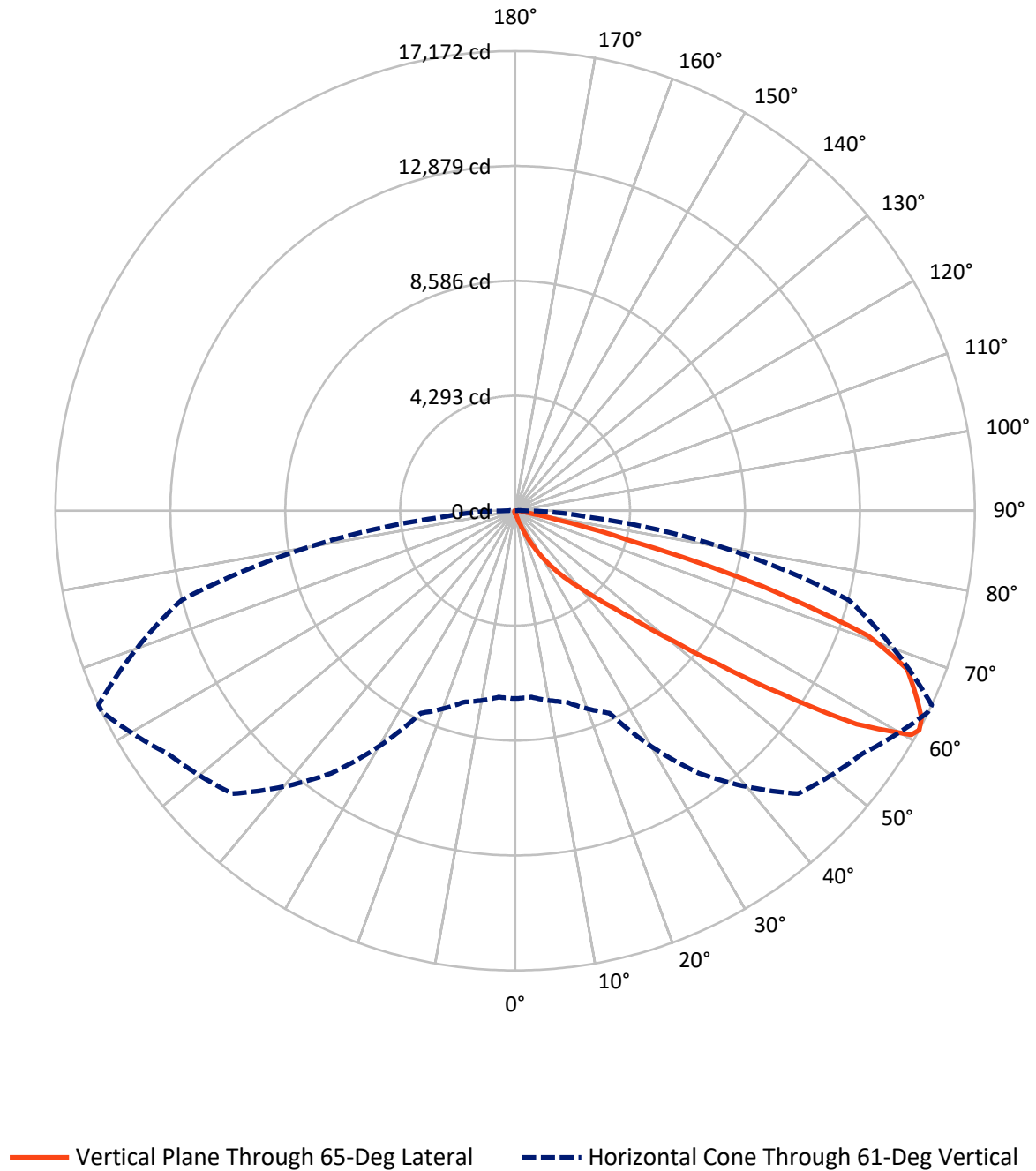


Based on 15 foot mounting height. Maximum calculated value = 20.6 fc
 Type II - Short - N/A

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Luminous Intensity Polar Plot



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FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	66.4	0.0	66.4
	% Fixture	0.4	0.0	0.4
Street Side	Lumens	15489.4	0.0	15489.4
	% Fixture	99.6	0.0	99.6
Total	Lumens	15555.8	0.0	15555.8
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	12.1	0.1
10°-20°	127.9	0.8
20°-30°	459.1	3.0
30°-40°	1222.2	7.9
40°-50°	3210.8	20.6
50°-60°	4974.2	32.0
60°-70°	4170.8	26.8
70°-80°	1227.4	7.9
80°-90°	151.4	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°	15555.8	100.0
0°-180°	15555.8	100.0



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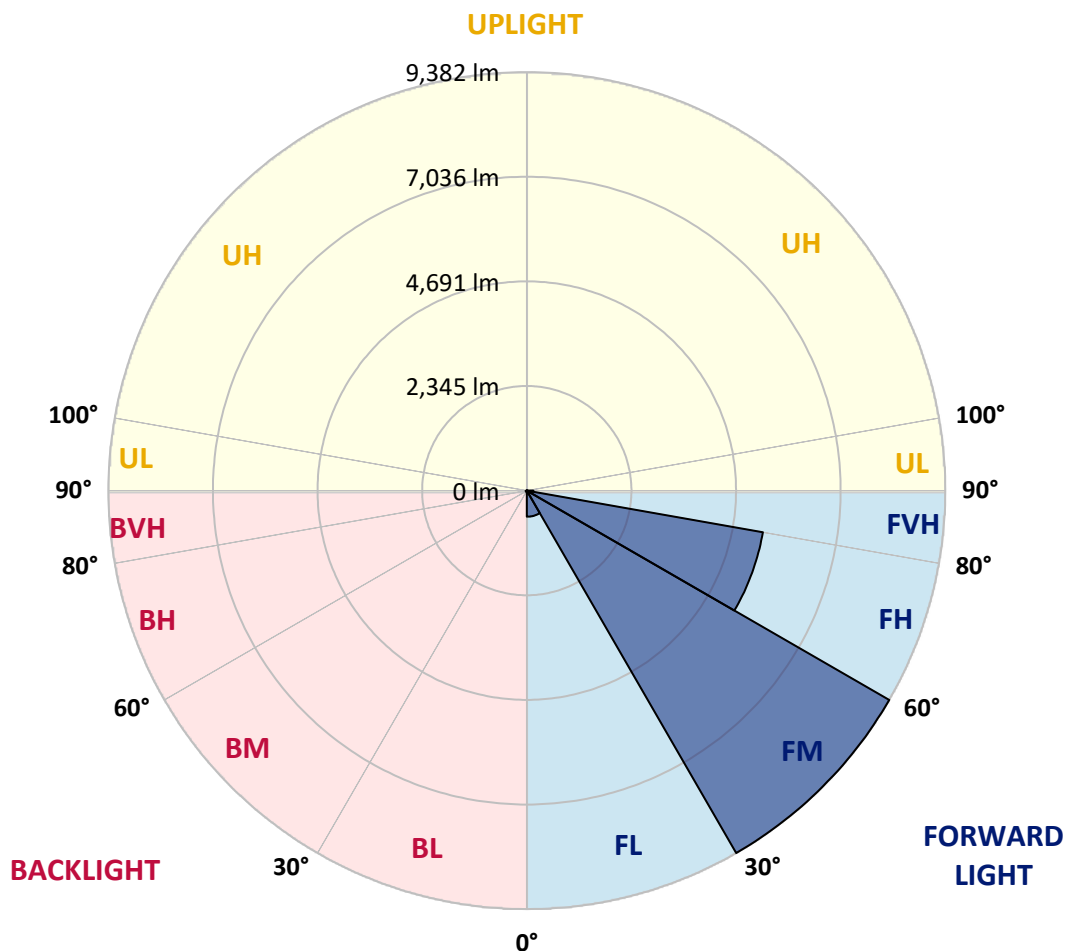
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LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	584.2	3.8			
FM	(30°-60°)	9381.9	60.3			
FH	(60°-80°)	5374.7	34.6			G3/7500
FVH	(80°-90°)	148.6	1.0			G2/225
BL	(0°-30°)	14.9	0.1	B0/110		
BM	(30°-60°)	25.3	0.2	B0/220		
BH	(60°-80°)	23.4	0.2	B0/110		G0/110
BVH	(80°-90°)	2.8	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-G3

Type II Short



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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	64°	65°	75°	85°
0°	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2
2.5°	115.6	116.6	114.5	110.2	107.0	107.0	105.9	102.7	102.7	99.5	97.4
5°	161.6	159.4	155.2	146.6	139.1	131.6	124.1	116.6	115.6	105.9	99.5
7.5°	264.3	266.4	252.5	225.8	203.3	174.4	147.7	131.6	129.5	113.4	100.6
10°	580.0	563.9	531.8	428.0	352.1	265.4	196.9	153.0	150.9	122.0	102.7
12.5°	1057.2	1044.4	985.5	878.5	682.7	475.1	287.9	189.4	183.0	129.5	103.8
15°	1523.8	1503.5	1471.4	1363.3	1134.3	851.8	470.8	259.0	241.8	140.2	102.7
17.5°	1821.3	1824.5	1795.6	1749.6	1601.9	1260.5	813.3	386.3	353.1	159.4	100.6
20°	2081.3	2073.8	2089.9	2065.2	1961.4	1713.2	1183.5	612.1	555.4	190.5	101.7
22.5°	2380.9	2399.1	2410.9	2405.5	2291.0	2079.2	1604.0	916.0	844.3	247.2	104.9
25°	2782.2	2780.1	2781.1	2767.2	2655.9	2420.5	2025.7	1293.7	1221.0	339.2	112.4
27.5°	3202.7	3215.6	3220.9	3170.6	3025.1	2794.0	2416.2	1706.8	1621.2	486.9	122.0
30°	3777.4	3766.7	3742.1	3639.3	3462.8	3176.0	2801.5	2140.2	2050.3	693.4	137.0
32.5°	4552.1	4540.3	4416.2	4189.3	3925.0	3574.1	3188.8	2574.6	2465.5	951.3	157.3
35°	5828.7	5846.9	5541.9	4954.4	4480.4	4052.4	3617.9	3006.9	2910.6	1269.1	185.1
37.5°	7783.7	7684.2	7270.1	6232.1	5211.3	4649.5	4027.8	3443.5	3360.0	1660.8	221.5
40°	9683.1	9584.7	9464.8	8481.4	6481.4	5307.6	4601.3	3956.1	3848.0	2102.7	275.0
42.5°	11679.9	11625.3	11619.9	10878.4	8799.2	6342.3	5291.5	4556.4	4464.4	2587.4	362.8
45°	13094.5	13039.9	13154.4	13283.9	11955.9	8559.5	6493.2	5336.5	5202.7	3176.0	502.9
47.5°	13285.0	13287.1	13593.2	13998.7	14301.6	11989.1	8094.0	6370.2	6207.5	4018.1	738.4
50°	12651.5	12676.1	13163.0	13888.5	14703.9	14866.6	10916.9	7870.4	7629.6	5016.5	1072.2
52.5°	11445.5	11473.3	12151.8	13344.9	14333.7	15557.8	14240.6	9832.9	9555.8	6262.1	1543.0
55°	10359.4	10376.5	11154.5	12662.2	13887.4	15182.2	16213.8	12453.5	12089.7	7794.4	2007.5
57.5°	9284.0	9244.4	9750.5	11476.6	13811.5	14721.0	16504.8	15440.1	15038.8	9469.1	2369.1
60°	7845.8	7779.4	8186.1	9284.0	12812.0	15023.9	15960.2	17092.3	17001.4	11800.8	2648.4
61°	7018.6	6990.8	7399.6	8341.2	11970.9	14946.8	15829.6	17161.9	17171.5	12904.0	2773.6
62.5°	5012.2	5091.4	5716.3	6940.5	10026.6	14447.1	15846.7	16946.8	17042.0	14370.0	3097.9
65°	2227.9	2355.2	2841.0	3837.3	5830.8	12018.0	15694.8	16474.9	16427.8	14772.4	4215.0
67.5°	1321.5	1340.8	1582.6	2174.4	3088.2	6464.3	13850.0	15851.0	15787.9	12860.2	5244.4
70°	1041.2	1050.8	1127.9	1364.3	1792.4	2476.2	7904.6	13714.1	13989.1	10427.9	5134.2
72.5°	987.7	985.5	996.2	1038.0	1128.9	1228.4	3060.4	9116.0	9675.6	7509.8	4304.9
75°	974.8	970.6	959.9	943.8	817.5	723.4	948.1	4032.0	4356.3	5131.0	3241.3
77.5°	945.9	947.0	949.2	905.3	700.9	511.5	459.1	1293.7	1591.2	3256.2	2303.9
80°	639.9	649.5	665.6	648.5	630.3	370.2	324.2	460.1	466.6	1827.7	1521.6
82.5°	324.2	324.2	316.7	282.5	244.0	240.8	257.9	333.9	338.1	924.5	715.9
85°	195.8	206.5	210.8	191.5	175.5	161.6	196.9	265.4	275.0	358.5	166.9
87.5°	43.9	44.9	49.2	65.3	95.2	129.5	183.0	242.9	247.2	230.1	20.3
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°	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2
2.5°	96.3	94.2	93.1	89.9	86.7	83.5	81.3	80.3	81.3	82.4	82.4
5°	95.2	92.0	86.7	81.3	77.0	72.8	68.5	67.4	67.4	68.5	68.5
7.5°	95.2	89.9	82.4	76.0	69.6	63.1	59.9	57.8	58.9	58.9	58.9
10°	95.2	88.8	79.2	69.6	62.1	54.6	49.2	47.1	47.1	47.1	47.1
12.5°	94.2	87.7	76.0	64.2	53.5	44.9	38.5	35.3	36.4	36.4	36.4
15°	92.0	84.5	71.7	54.6	42.8	34.2	27.8	24.6	25.7	27.8	28.9
17.5°	88.8	81.3	64.2	46.0	34.2	25.7	19.3	17.1	18.2	21.4	21.4
20°	87.7	78.1	56.7	37.5	25.7	18.2	12.8	10.7	11.8	16.1	17.1
22.5°	87.7	76.0	51.4	31.0	19.3	11.8	7.5	4.3	4.3	7.5	7.5
25°	88.8	74.9	47.1	25.7	13.9	8.6	4.3	2.1	4.3	11.8	13.9
27.5°	91.0	73.8	44.9	21.4	10.7	7.5	3.2	7.5	12.8	12.8	12.8
30°	93.1	71.7	41.7	18.2	9.6	5.4	5.4	10.7	10.7	12.8	13.9
32.5°	96.3	70.6	39.6	16.1	7.5	4.3	7.5	6.4	6.4	7.5	8.6
35°	102.7	71.7	37.5	16.1	7.5	5.4	6.4	3.2	2.1	2.1	2.1
37.5°	111.3	72.8	34.2	13.9	6.4	6.4	3.2	0.0	0.0	0.0	0.0
40°	125.2	76.0	32.1	12.8	5.4	5.4	1.1	0.0	0.0	0.0	0.0
42.5°	148.7	82.4	31.0	11.8	5.4	4.3	0.0	0.0	0.0	0.0	0.0
45°	195.8	97.4	28.9	10.7	5.4	2.1	0.0	0.0	0.0	0.0	0.0
47.5°	281.4	132.7	27.8	8.6	3.2	0.0	0.0	0.0	0.0	0.0	0.0
50°	410.9	179.8	26.8	7.5	1.1	0.0	0.0	0.0	0.0	0.0	0.0
52.5°	524.3	189.4	18.2	6.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
55°	537.2	130.5	13.9	4.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
57.5°	428.0	84.5	11.8	3.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
60°	324.2	64.2	10.7	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
61°	311.4	57.8	10.7	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
62.5°	343.5	50.3	9.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
65°	558.6	41.7	8.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
67.5°	970.6	36.4	7.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
70°	1226.3	34.2	6.4	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
72.5°	1069.0	31.0	6.4	2.1	1.1	0.0	0.0	0.0	0.0	0.0	0.0
75°	643.1	26.8	6.4	4.3	2.1	0.0	0.0	0.0	0.0	0.0	0.0
77.5°	337.1	20.3	6.4	5.4	3.2	1.1	0.0	0.0	0.0	0.0	0.0
80°	163.7	18.2	7.5	5.4	4.3	2.1	0.0	0.0	0.0	0.0	0.0
82.5°	64.2	15.0	8.6	7.5	5.4	3.2	1.1	0.0	0.0	0.0	0.0
85°	28.9	12.8	9.6	8.6	7.5	4.3	1.1	0.0	0.0	0.0	0.0
87.5°	15.0	11.8	10.7	9.6	7.5	5.4	2.1	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: SP1-2407-184-2

Test Date: 10/09/2024

Luminaire Tested: GSS-SB1A-722-U-5WQ

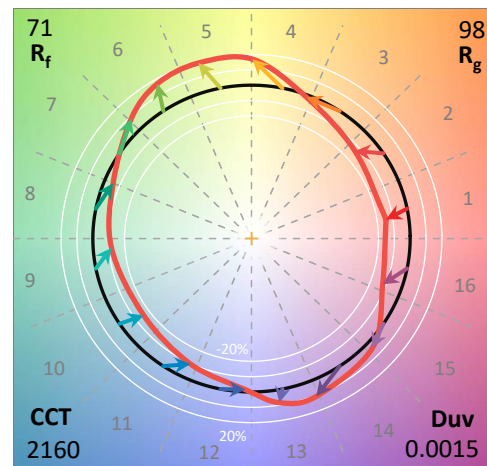
Data in this report applies to families of products including GSS-SB1A-722-U-5WQ

Test Information

Test Method: LM-79-2019
 Report Number: SP1-2407-184-2
 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-722-U-5WQ**
 Description: GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 70 CRI
 2200K CCT 26 LEDS

Spectral Parameters

CCT (K):	2160	CRI (Ra):	71.9		
CIE u':	0.2927	R1:	68.7	R9:	-17.8
CIE v':	0.5388	R2:	82.6	R10:	60.5
Duv:	0.0015	R3:	95.5	R11:	60.2
CIE x:	0.5130	R4:	66.4	R12:	48.2
CIE y:	0.4197	R5:	65.4	R13:	70.7
CIE z:	0.0674	R6:	75.9	R14:	96.8
Peak Wavelength (nm):	609	R7:	77.2	R15:	61.8
Dominant Wavelength (nm):	587	R8:	43.5		
Purity:	79.96089				
Rf:	70.6				
Rg:	97.6				



Test Conditions

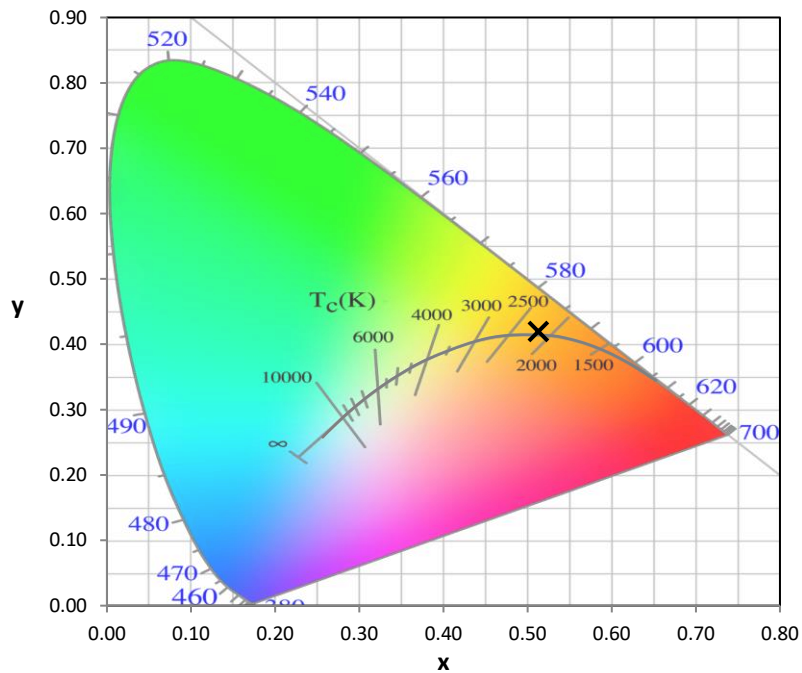
Stabilization Time: 21M
 Operation Time: 1H 21M
 Sphere Temperature (°C): 25.2

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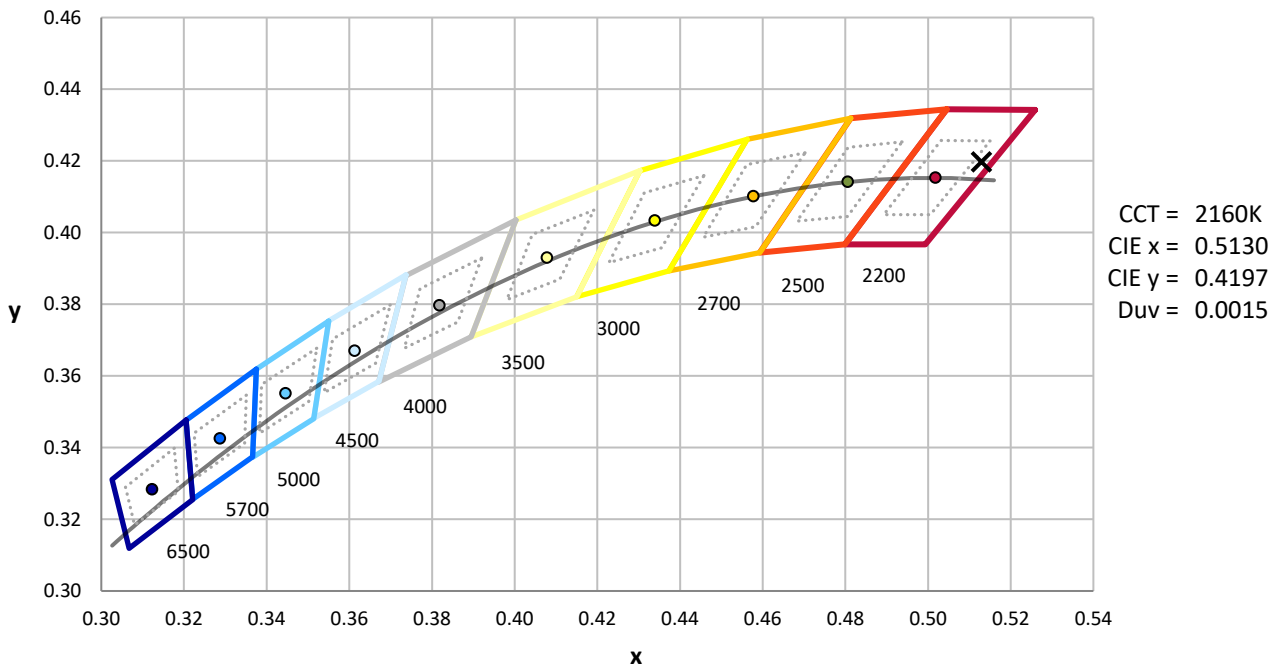
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

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CIE 1931 Chromaticity Diagram



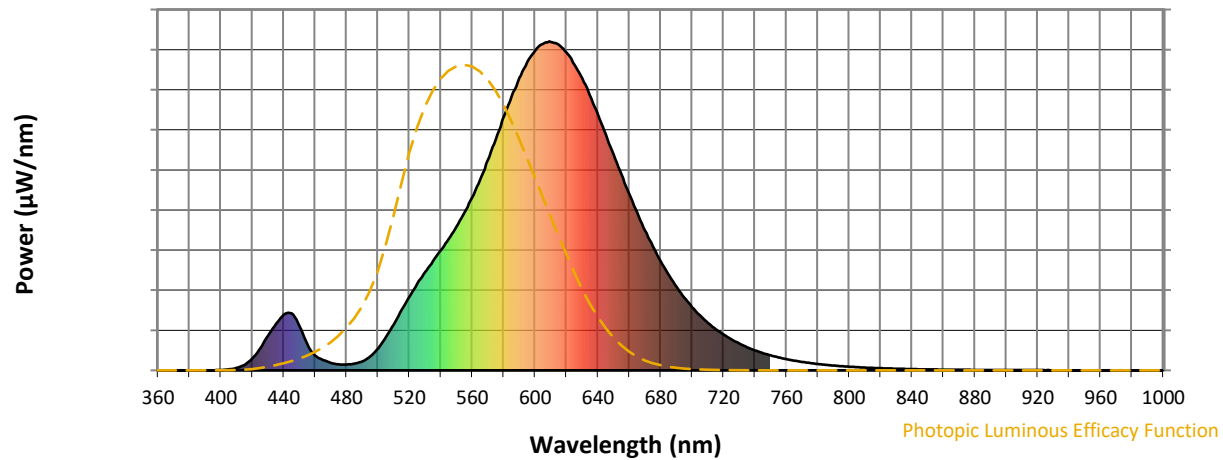
CIE 1931 Chromaticity Diagram with 2017 ANSI 7-Step and 4-Step Quadrangles



Point lies inside the ANSI 2200K 7-step quadrangle

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Photopic Flux vs. Wavelength

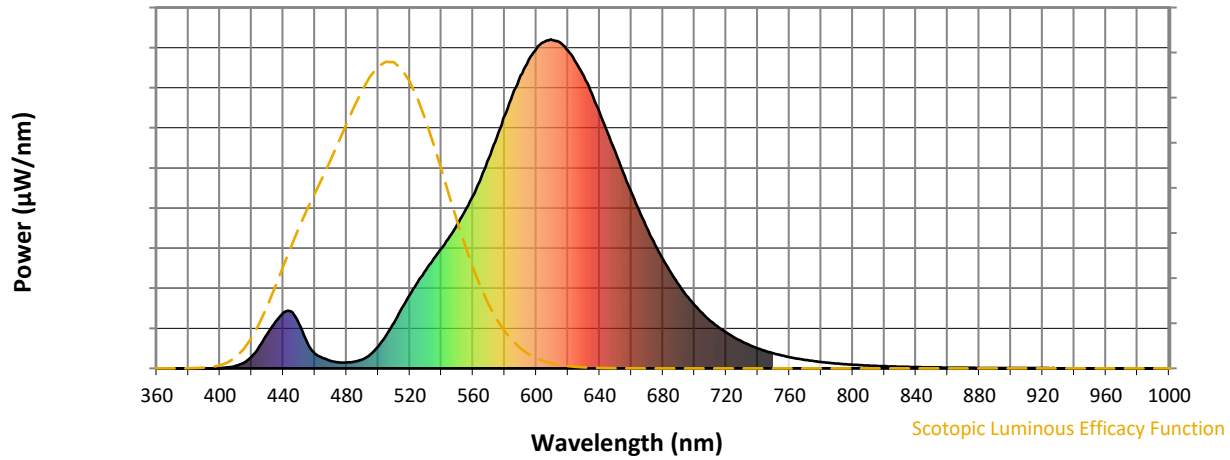


Photopic Lumens: NR

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	27	NR	620	966	NR	750	46	NR	880	1	NR
365	0	NR	495	42	NR	625	930	NR	755	39	NR	885	1	NR
370	0	NR	500	67	NR	630	888	NR	760	34	NR	890	1	NR
375	0	NR	505	101	NR	635	835	NR	765	30	NR	895	1	NR
380	0	NR	510	139	NR	640	778	NR	770	26	NR	900	1	NR
385	0	NR	515	183	NR	645	717	NR	775	22	NR	905	1	NR
390	0	NR	520	224	NR	650	656	NR	780	19	NR	910	1	NR
395	0	NR	525	262	NR	655	595	NR	785	17	NR	915	1	NR
400	1	NR	530	299	NR	660	536	NR	790	15	NR	920	1	NR
405	3	NR	535	332	NR	665	480	NR	795	13	NR	925	1	NR
410	7	NR	540	365	NR	670	425	NR	800	11	NR	930	1	NR
415	17	NR	545	400	NR	675	376	NR	805	10	NR	935	0	NR
420	36	NR	550	437	NR	680	332	NR	810	8	NR	940	0	NR
425	67	NR	555	479	NR	685	291	NR	815	8	NR	945	0	NR
430	105	NR	560	525	NR	690	255	NR	820	7	NR	950	0	NR
435	141	NR	565	579	NR	695	221	NR	825	6	NR	955	0	NR
440	169	NR	570	639	NR	700	192	NR	830	5	NR	960	0	NR
445	173	NR	575	703	NR	705	167	NR	835	4	NR	965	0	NR
450	136	NR	580	769	NR	710	144	NR	840	4	NR	970	0	NR
455	80	NR	585	832	NR	715	125	NR	845	3	NR	975	0	NR
460	45	NR	590	890	NR	720	109	NR	850	3	NR	980	0	NR
465	32	NR	595	937	NR	725	94	NR	855	3	NR	985	0	NR
470	23	NR	600	972	NR	730	81	NR	860	2	NR	990	0	NR
475	18	NR	605	992	NR	735	70	NR	865	2	NR	995	0	NR
480	18	NR	610	998	NR	740	61	NR	870	2	NR	1000	0	NR
485	20	NR	615	990	NR	745	53	NR	875	2	NR			

REPORT NUMBER: SP1-2407-184-2

Scotopic Flux vs. Wavelength



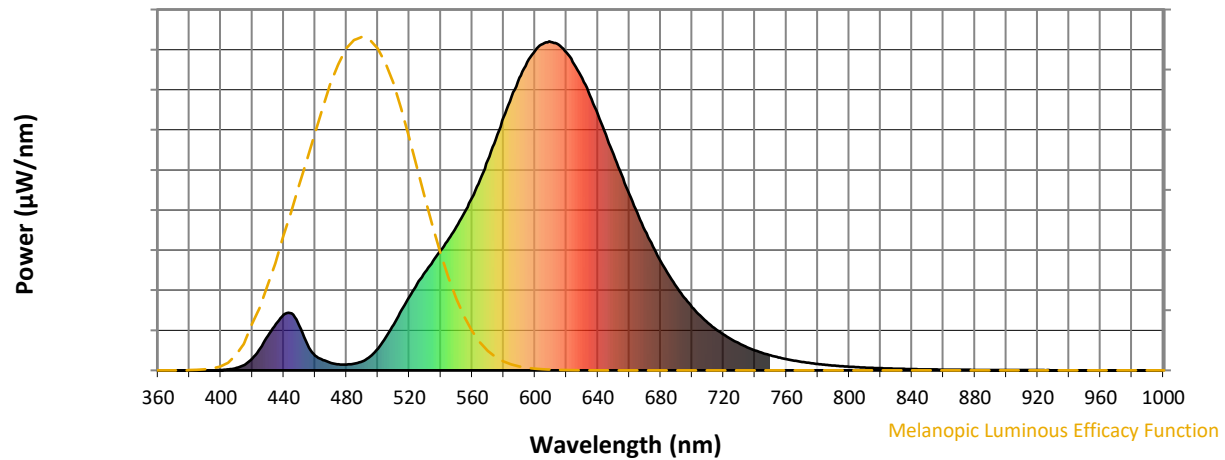
Scotopic Lumens: NR

S/P: 0.8

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	27	NR	620	966	NR	750	46	NR	880	1	NR
365	0	NR	495	42	NR	625	930	NR	755	39	NR	885	1	NR
370	0	NR	500	67	NR	630	888	NR	760	34	NR	890	1	NR
375	0	NR	505	101	NR	635	835	NR	765	30	NR	895	1	NR
380	0	NR	510	139	NR	640	778	NR	770	26	NR	900	1	NR
385	0	NR	515	183	NR	645	717	NR	775	22	NR	905	1	NR
390	0	NR	520	224	NR	650	656	NR	780	19	NR	910	1	NR
395	0	NR	525	262	NR	655	595	NR	785	17	NR	915	1	NR
400	1	NR	530	299	NR	660	536	NR	790	15	NR	920	1	NR
405	3	NR	535	332	NR	665	480	NR	795	13	NR	925	1	NR
410	7	NR	540	365	NR	670	425	NR	800	11	NR	930	1	NR
415	17	NR	545	400	NR	675	376	NR	805	10	NR	935	0	NR
420	36	NR	550	437	NR	680	332	NR	810	8	NR	940	0	NR
425	67	NR	555	479	NR	685	291	NR	815	8	NR	945	0	NR
430	105	NR	560	525	NR	690	255	NR	820	7	NR	950	0	NR
435	141	NR	565	579	NR	695	221	NR	825	6	NR	955	0	NR
440	169	NR	570	639	NR	700	192	NR	830	5	NR	960	0	NR
445	173	NR	575	703	NR	705	167	NR	835	4	NR	965	0	NR
450	136	NR	580	769	NR	710	144	NR	840	4	NR	970	0	NR
455	80	NR	585	832	NR	715	125	NR	845	3	NR	975	0	NR
460	45	NR	590	890	NR	720	109	NR	850	3	NR	980	0	NR
465	32	NR	595	937	NR	725	94	NR	855	3	NR	985	0	NR
470	23	NR	600	972	NR	730	81	NR	860	2	NR	990	0	NR
475	18	NR	605	992	NR	735	70	NR	865	2	NR	995	0	NR
480	18	NR	610	998	NR	740	61	NR	870	2	NR	1000	0	NR
485	20	NR	615	990	NR	745	53	NR	875	2	NR			

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Melanopic Flux vs. Wavelength



Melanopic Lumens: NR

M/P: 1.21

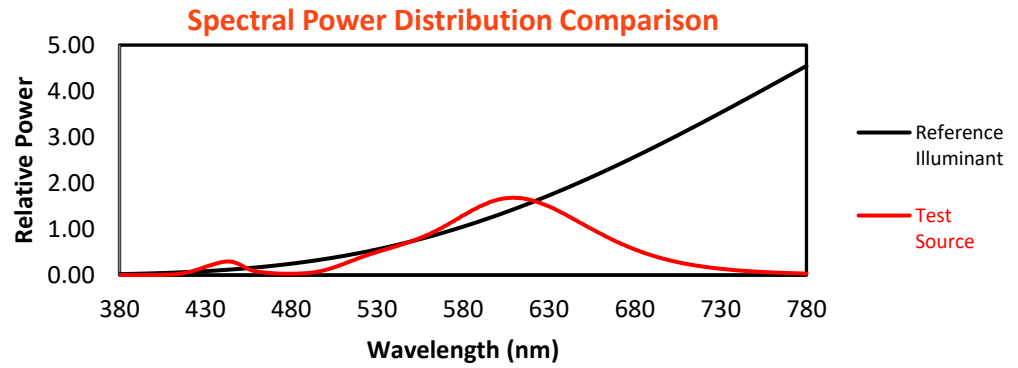
λ (nm)	Power $\text{W}^{\wedge}/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^{\wedge}/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^{\wedge}/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^{\wedge}/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^{\wedge}/\text{nm}$	Lumens (ϕ/nm)
360	0	NR	490	27	NR	620	966	NR	750	46	NR	880	1	NR
365	0	NR	495	42	NR	625	930	NR	755	39	NR	885	1	NR
370	0	NR	500	67	NR	630	888	NR	760	34	NR	890	1	NR
375	0	NR	505	101	NR	635	835	NR	765	30	NR	895	1	NR
380	0	NR	510	139	NR	640	778	NR	770	26	NR	900	1	NR
385	0	NR	515	183	NR	645	717	NR	775	22	NR	905	1	NR
390	0	NR	520	224	NR	650	656	NR	780	19	NR	910	1	NR
395	0	NR	525	262	NR	655	595	NR	785	17	NR	915	1	NR
400	1	NR	530	299	NR	660	536	NR	790	15	NR	920	1	NR
405	3	NR	535	332	NR	665	480	NR	795	13	NR	925	1	NR
410	7	NR	540	365	NR	670	425	NR	800	11	NR	930	1	NR
415	17	NR	545	400	NR	675	376	NR	805	10	NR	935	0	NR
420	36	NR	550	437	NR	680	332	NR	810	8	NR	940	0	NR
425	67	NR	555	479	NR	685	291	NR	815	8	NR	945	0	NR
430	105	NR	560	525	NR	690	255	NR	820	7	NR	950	0	NR
435	141	NR	565	579	NR	695	221	NR	825	6	NR	955	0	NR
440	169	NR	570	639	NR	700	192	NR	830	5	NR	960	0	NR
445	173	NR	575	703	NR	705	167	NR	835	4	NR	965	0	NR
450	136	NR	580	769	NR	710	144	NR	840	4	NR	970	0	NR
455	80	NR	585	832	NR	715	125	NR	845	3	NR	975	0	NR
460	45	NR	590	890	NR	720	109	NR	850	3	NR	980	0	NR
465	32	NR	595	937	NR	725	94	NR	855	3	NR	985	0	NR
470	23	NR	600	972	NR	730	81	NR	860	2	NR	990	0	NR
475	18	NR	605	992	NR	735	70	NR	865	2	NR	995	0	NR
480	18	NR	610	998	NR	740	61	NR	870	2	NR	1000	0	NR
485	20	NR	615	990	NR	745	53	NR	875	2	NR			

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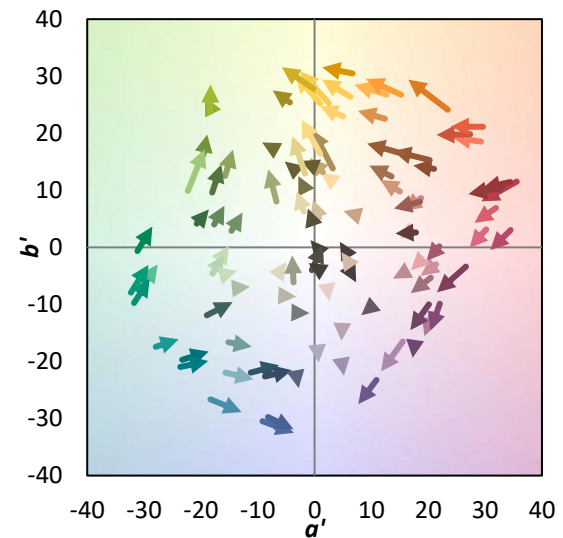
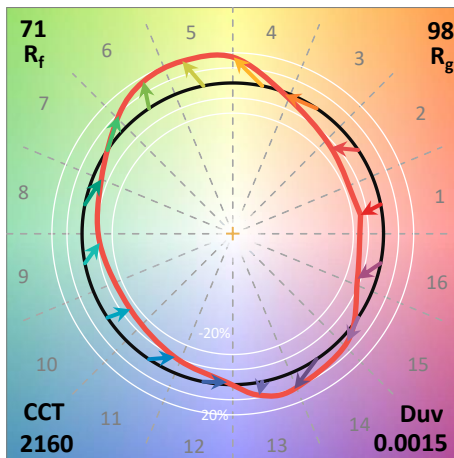
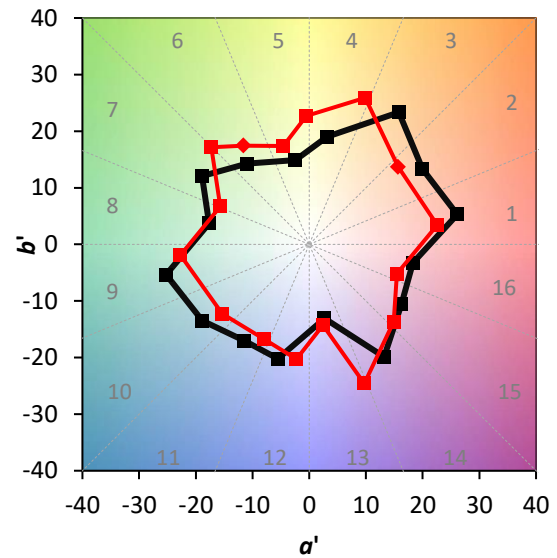
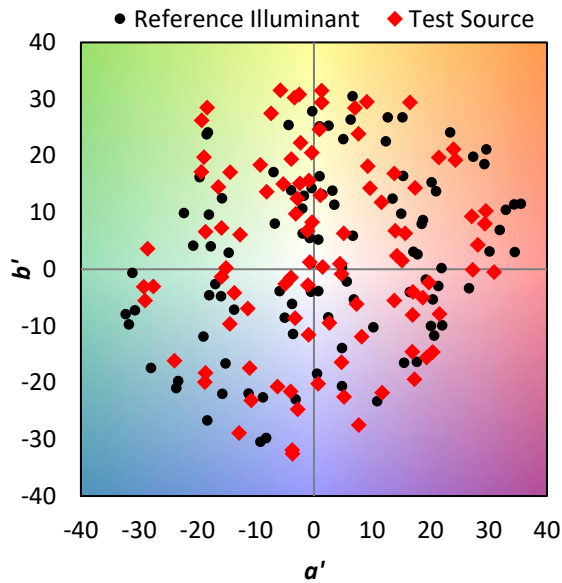
TM-30-18

Summary

$R_f = 70.6$
 $R_g = 97.6$
 $CIE\ R_a = 71.9$
 $R_g = -17.8$

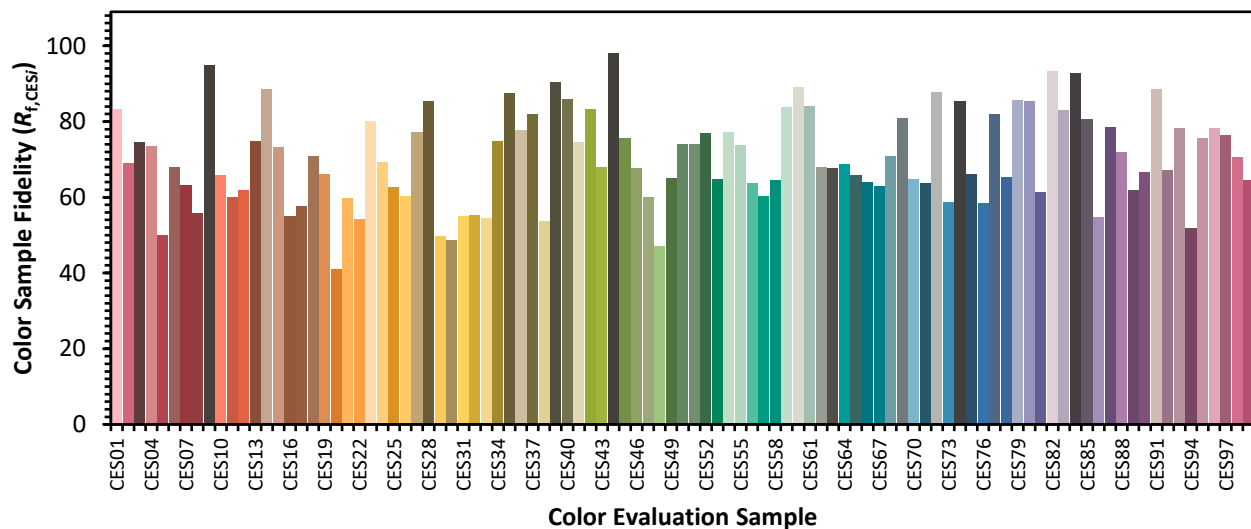


Color Vector Graphics

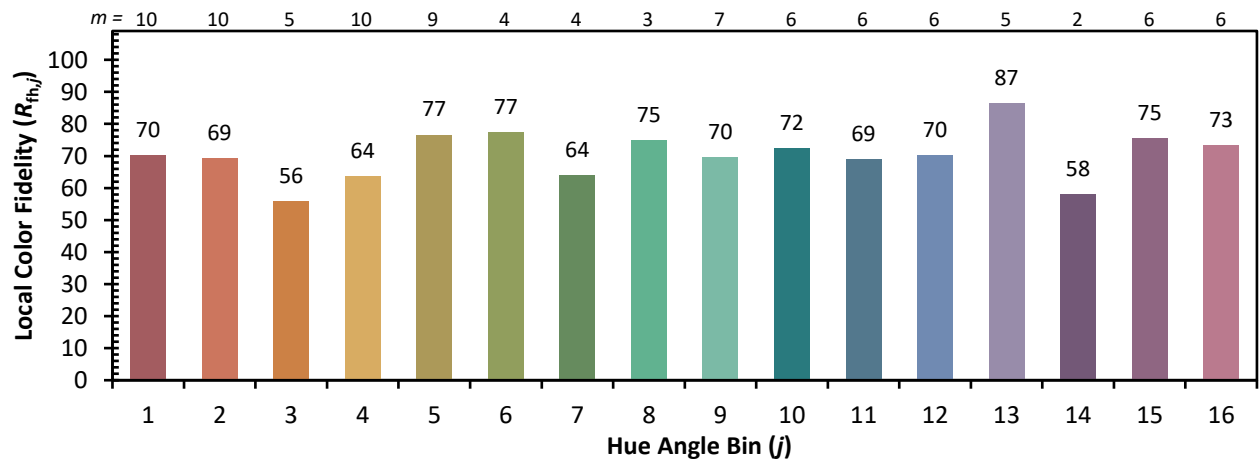
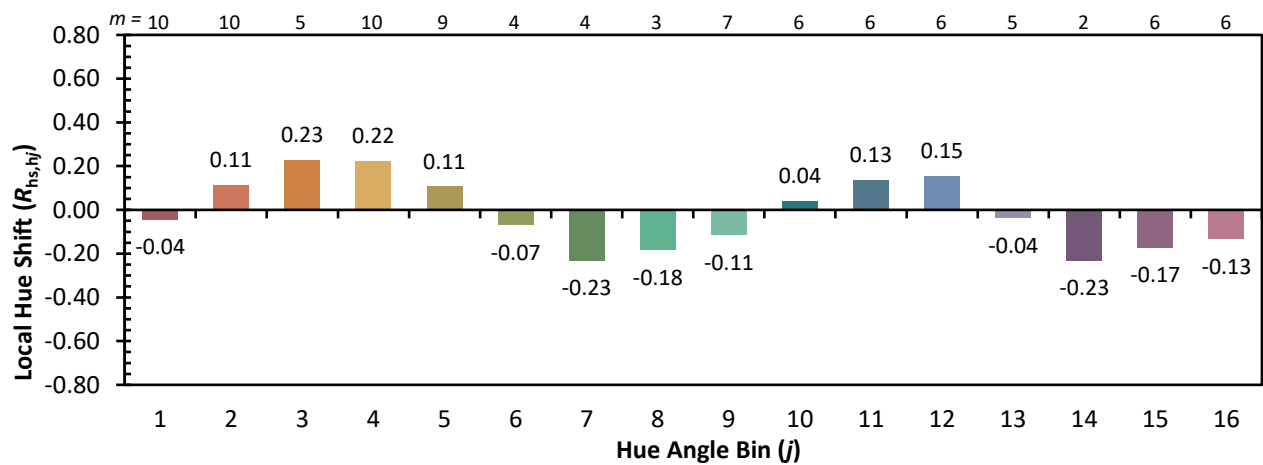
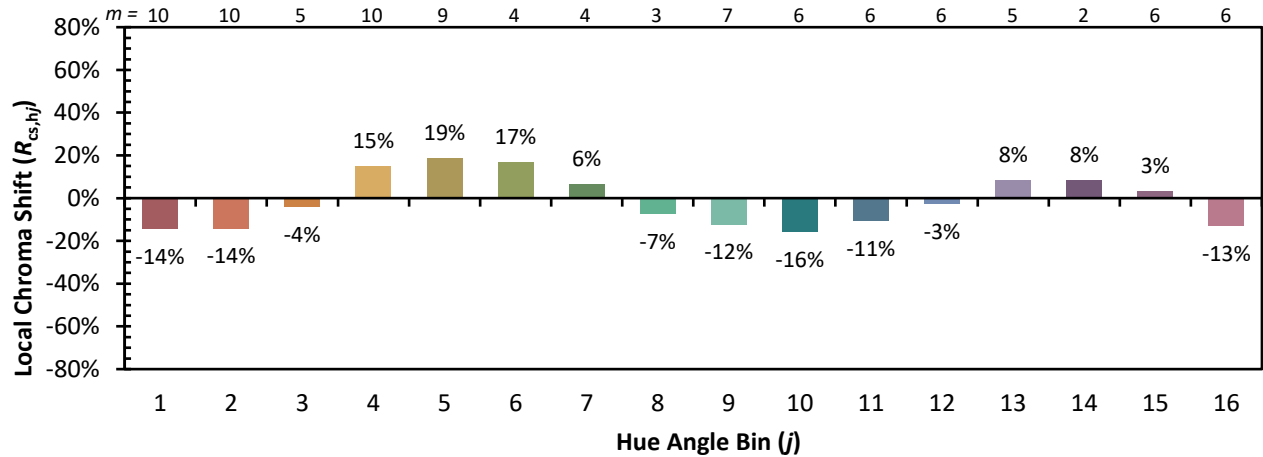


Individual Sample Fidelity Index ($R_{f,i}$)

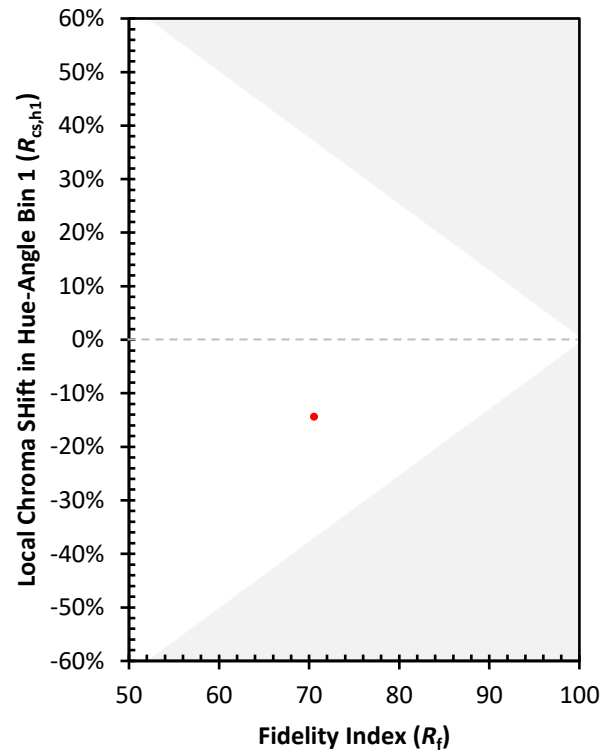
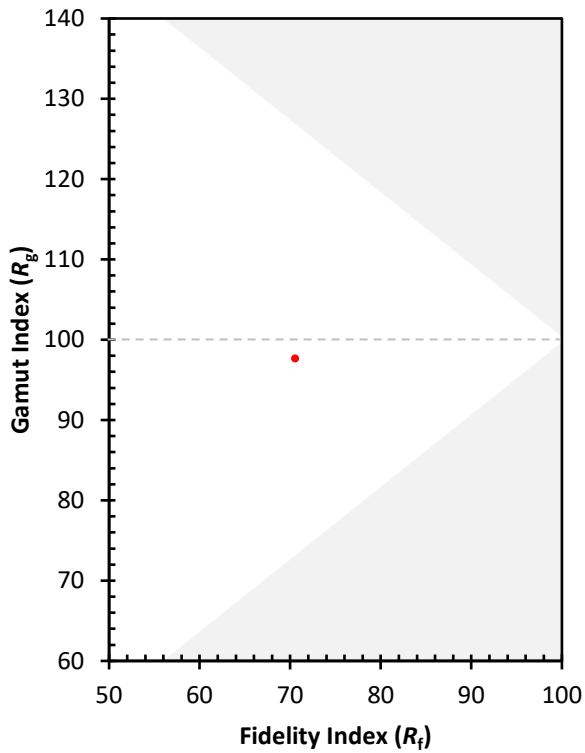
CES01 = 87	CES26 = 60	CES51 = 74	CES76 = 58
CES02 = 65	CES27 = 77	CES52 = 77	CES77 = 82
CES03 = 32	CES28 = 85	CES53 = 65	CES78 = 65
CES04 = 72	CES29 = 50	CES54 = 77	CES79 = 86
CES05 = 52	CES30 = 49	CES55 = 74	CES80 = 85
CES06 = 53	CES31 = 55	CES56 = 64	CES81 = 61
CES07 = 44	CES32 = 55	CES57 = 60	CES82 = 93
CES08 = 43	CES33 = 55	CES58 = 64	CES83 = 83
CES09 = 29	CES34 = 75	CES59 = 84	CES84 = 93
CES10 = 79	CES35 = 88	CES60 = 89	CES85 = 81
CES11 = 62	CES36 = 78	CES61 = 84	CES86 = 55
CES12 = 68	CES37 = 82	CES62 = 68	CES87 = 79
CES13 = 45	CES38 = 54	CES63 = 68	CES88 = 72
CES14 = 75	CES39 = 90	CES64 = 69	CES89 = 62
CES15 = 72	CES40 = 86	CES65 = 66	CES90 = 67
CES16 = 49	CES41 = 75	CES66 = 64	CES91 = 89
CES17 = 51	CES42 = 83	CES67 = 63	CES92 = 67
CES18 = 57	CES43 = 68	CES68 = 71	CES93 = 78
CES19 = 74	CES44 = 98	CES69 = 81	CES94 = 52
CES20 = 68	CES45 = 76	CES70 = 65	CES95 = 76
CES21 = 89	CES46 = 68	CES71 = 64	CES96 = 78
CES22 = 81	CES47 = 60	CES72 = 88	CES97 = 76
CES23 = 92	CES48 = 47	CES73 = 59	CES98 = 71
CES24 = 92	CES49 = 65	CES74 = 85	CES99 = 65
CES25 = 74	CES50 = 74	CES75 = 66	



Color Rendition by Hue-Angle Bin



Measure Comparisons



(END OF REPORT)