

Scaled data based on original data using
LM-79-2019 Approved Method: Electrical and Photometric Measurements of Solid-State
Lighting Products

Test Report Prepared for
Cooper Lighting Solutions

Brand: CORELITE

Report Number: P1217031

Luminaire Tested: 14-ID2-40-CFD2-L930-U

Issue Date: 12/5/2025

Test Information

Test Method: LM-79-2019
Report Number: P1217031
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA (G2-2508-507-16)
Test Lab: INNOVATION CENTER
Issue Date: 12/5/2025
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: CORELITE
Catalog Number: 14-ID2-40-CFD2-L930-U
Description: 1X4 IN DEPTH TROFFER WITH 2INCH CUBE DROP LENS
Light Source: 3000K CCT, 90 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

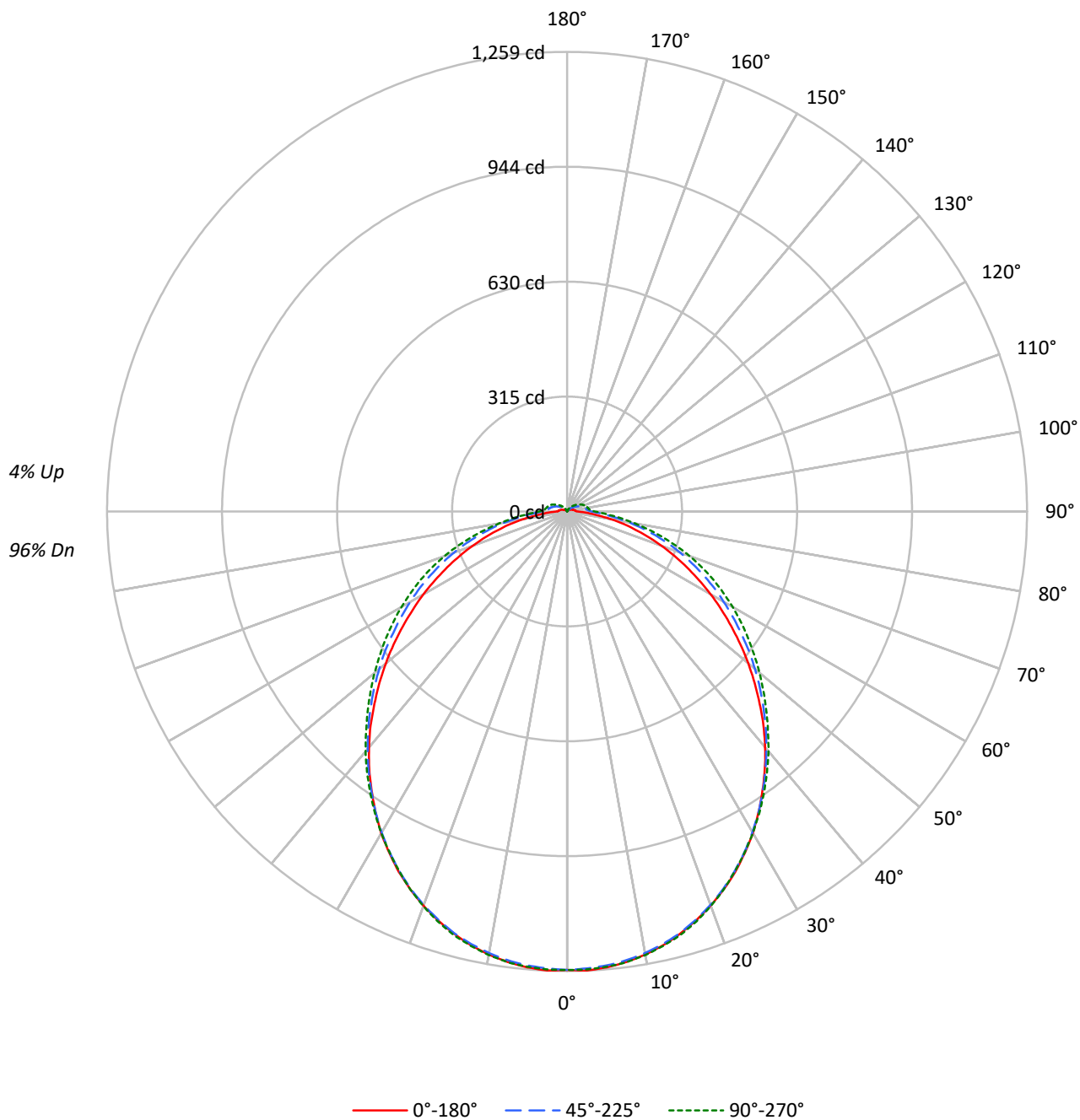
Lumens per Lamp: N/A
Luminaire Lumens: 3588.8 lumens
Efficiency: N/A
Efficacy: 102.2 lumens/watt
Spacing Criteria (0/90/45): 1.21 / 1.21 / 1.31
Luminous Opening: Rectangular w/ Sides (W: 1' x L: 4' x H: 0.16')
CIE Type: Direct

Input Watts (W): 35.1
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: 24 FT



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Luminous Intensity Polar Plot



TEST NUMBER: P1217031

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COEFFICIENT OF UTILIZATION - ZONAL CAVITY METHOD:

RF	20				20				20				20				20
RC	80				70				50				30				0
RW	70	50	30	10	70	50	30	10	50	30	10	50	30	10	50	30	10
RCR																	
0	118	118	118	118	115	115	115	115	109	109	109	103	103	103	98	98	98
1	107	102	98	94	104	100	95	92	94	91	88	90	87	85	85	83	81
2	97	89	82	76	94	87	80	75	82	77	72	78	74	70	75	71	68
3	89	78	70	63	86	76	69	62	73	66	61	69	64	59	66	62	58
4	81	69	60	54	79	68	59	53	65	57	52	62	56	51	59	54	50
5	75	62	53	46	72	61	52	46	58	51	45	56	49	44	53	48	43
6	69	56	47	40	67	55	46	40	52	45	39	50	44	39	48	43	38
7	64	51	42	36	62	50	41	35	48	40	35	46	39	34	44	38	34
8	60	46	38	32	58	45	37	32	44	36	31	42	36	31	41	35	30
9	56	42	34	29	54	42	34	29	40	33	28	39	32	28	38	32	27
10	52	39	31	26	51	39	31	26	37	30	26	36	30	25	35	29	25

AVERAGE LUMINANCE (cd/sqm):

	0°	45°	90°
0°	3380	3380	3380
5°	3374	3331	3335
10°	3345	3275	3279
15°	3300	3209	3208
20°	3243	3125	3113
25°	3175	3026	3004
30°	3090	2916	2893
35°	2981	2793	2776
40°	2867	2665	2657
45°	2728	2536	2531
50°	2587	2404	2417
55°	2435	2269	2310
60°	2283	2142	2205
65°	2119	2009	2093
70°	1949	1864	1949
75°	1758	1690	1756
80°	1538	1471	1527
85°	1326	1259	1311

MAXIMUM LUMINANCE 45°-90°:

Horizontal Angle: 0°

Vertical Angle: 45°

Luminance: 2728 cd/sqm

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ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	118.8	3.3
10°-20°	337.4	9.4
20°-30°	500.9	14.0
30°-40°	586.3	16.3
40°-50°	588.9	16.4
50°-60°	521.6	14.5
60°-70°	405.6	11.3
70°-80°	257.6	7.2
80°-90°	115.1	3.2
90°-100°	55.0	1.5
100°-110°	42.0	1.2
110°-120°	29.6	0.8
120°-130°	17.7	0.5
130°-140°	8.6	0.2
140°-150°	3.2	0.1
150°-160°	0.5	0.0
160°-170°	0.0	0.0
170°-180°	0.0	0.0
0°-30°	957.1	26.7
0°-40°	1543.3	43.0
0°-60°	2653.8	73.9
0°-90°	3432.2	95.6
90°-120°	126.6	3.5
90°-150°	156.0	4.3
90°-180°	157.0	4.4
0°-180°	3588.8	100.0

CANDELA DISTRIBUTION:

	0°	22.5°	45°	67.5°	90°	Flux
0°	1256	1256	1256	1256	1256	
5°	1254	1252	1248	1249	1252	119
15°	1197	1198	1196	1197	1201	338
25°	1089	1090	1086	1086	1087	501
35°	933	940	934	939	940	583
45°	745	760	760	772	772	576
55°	549	571	581	602	605	491
65°	361	388	411	438	441	359
75°	194	222	248	271	270	207
85°	63	85	107	122	120	64
90°	27	47	67	77	75	16
95°	23	38	55	62	62	18
105°	17	27	44	52	54	18
115°	11	17	32	42	45	11
125°	7	9	21	29	32	6
135°	4	4	11	17	20	3
145°	2	2	4	8	10	1
155°	1	1	1	1	2	0
165°	0	0	0	0	0	0
175°	0	0	0	0	0	0
180°	0	0	0	0	0	0

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CANDELA DISTRIBUTION (FULL):

	0°	22.5°	45°	67.5°	90°
0°	1255.9	1255.9	1255.9	1255.9	1255.9
2.5°	1258.8	1257.6	1253.0	1253.5	1255.9
5°	1253.5	1252.4	1248.3	1248.9	1251.8
7.5°	1244.8	1244.3	1240.2	1241.4	1245.4
10°	1232.7	1232.1	1228.6	1230.3	1233.8
12.5°	1217.0	1216.4	1213.5	1215.3	1218.7
15°	1197.3	1197.9	1195.5	1197.3	1200.8
17.5°	1174.6	1175.8	1172.3	1174.6	1177.5
20°	1149.1	1150.3	1147.4	1147.4	1150.3
22.5°	1120.7	1121.9	1118.4	1118.4	1120.7
25°	1089.4	1090.5	1086.5	1085.9	1087.1
27.5°	1054.0	1056.9	1051.7	1052.3	1052.8
30°	1017.4	1020.3	1015.1	1016.3	1016.9
32.5°	975.7	981.5	975.7	978.0	979.2
35°	932.8	940.3	934.5	939.1	939.7
37.5°	889.3	897.4	892.2	898.5	899.1
40°	843.4	852.7	848.6	856.8	857.9
42.5°	795.9	807.5	805.1	815.0	813.8
45°	745.4	760.5	760.5	772.1	771.5
47.5°	696.7	713.5	715.8	729.2	729.2
50°	647.4	665.9	671.1	686.8	687.4
52.5°	598.1	618.4	627.1	643.3	645.6
55°	548.7	570.8	581.2	601.5	605.0
57.5°	500.6	522.6	538.3	559.2	563.8
60°	453.6	476.8	495.4	519.2	523.2
62.5°	406.6	431.6	454.2	477.4	482.0
65°	361.4	387.5	411.3	438.5	441.4
67.5°	317.9	344.0	370.1	395.6	399.7
70°	275.0	302.2	328.9	355.6	356.7
72.5°	233.8	261.0	288.3	313.2	313.2
75°	194.3	221.6	248.3	270.9	269.7
77.5°	158.9	183.3	208.8	229.1	227.4
80°	121.8	146.8	171.1	189.7	187.9
82.5°	89.9	112.5	136.9	154.3	152.6
85°	62.6	84.7	106.7	121.8	120.1
87.5°	41.2	62.6	83.0	95.7	94.0
90°	27.3	47.0	66.7	76.6	75.4
92.5°	24.4	41.2	59.2	67.3	66.1
95°	23.2	37.7	55.1	62.1	61.5
97.5°	22.0	34.8	51.6	59.2	59.2
100°	20.3	32.5	49.3	56.8	57.4
102.5°	18.6	29.6	46.4	54.5	55.7
105°	16.8	27.3	44.1	52.2	53.9
107.5°	15.7	24.4	41.2	49.9	52.2
110°	13.9	22.0	38.3	47.6	49.9

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CANDELA DISTRIBUTION (continued):

	0°	22.5°	45°	67.5°	90°
112.5°	12.2	19.1	35.4	44.7	47.6
115°	11.0	16.8	32.5	41.8	44.7
117.5°	9.9	14.5	29.6	38.9	41.2
120°	8.7	12.8	26.7	36.0	38.3
122.5°	7.5	10.4	23.8	32.5	35.4
125°	7.0	8.7	20.9	29.0	31.9
127.5°	5.8	7.0	18.0	26.1	29.0
130°	5.2	5.2	15.1	23.2	26.1
132.5°	4.6	4.1	12.8	20.3	22.6
135°	4.1	3.5	11.0	17.4	20.3
137.5°	3.5	2.9	8.7	15.1	17.4
140°	2.9	2.3	7.0	12.8	14.5
142.5°	2.3	1.7	5.2	10.4	12.2
145°	2.3	1.7	3.5	8.1	10.4
147.5°	1.7	1.2	1.7	6.4	8.1
150°	1.2	1.2	0.6	4.6	5.8
152.5°	1.2	0.6	0.6	2.9	4.1
155°	1.2	0.6	0.6	1.2	1.7
157.5°	0.6	0.6	0.6	0.0	0.0
160°	0.6	0.6	0.6	0.0	0.0
162.5°	0.0	0.0	0.0	0.0	0.0
165°	0.0	0.0	0.0	0.0	0.0
167.5°	0.0	0.0	0.0	0.0	0.0
170°	0.0	0.0	0.0	0.0	0.0
172.5°	0.0	0.0	0.0	0.0	0.0
175°	0.0	0.0	0.0	0.0	0.0
177.5°	0.0	0.0	0.0	0.0	0.0
180°	0.0	0.0	0.0	0.0	0.0

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CIE UGR TABLE:

Reflectances:											
Ceiling		0.7	0.7	0.5	0.5	0.3	0.7	0.7	0.5	0.5	0.3
Wall		0.5	0.3	0.5	0.3	0.3	0.5	0.3	0.5	0.3	0.3
Reference plane		0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Room dimensions		Viewed crosswise					Viewed endwise				
X=2H	Y=2H	14.06	15.60	14.49	16.01	16.43	14.95	16.49	15.38	16.90	17.32
	3H	15.62	17.01	16.06	17.43	17.90	16.97	18.37	17.42	18.79	19.25
	4H	16.16	17.48	16.63	17.92	18.40	17.80	19.11	18.26	19.55	20.03
	6H	16.55	17.77	17.03	18.22	18.72	18.48	19.71	18.96	20.16	20.65
	8H	16.66	17.83	17.15	18.30	18.80	18.77	19.94	19.26	20.41	20.91
	12H	16.73	17.85	17.23	18.32	18.85	19.02	20.14	19.52	20.61	21.14
4H	2H	14.75	16.07	15.22	16.51	16.99	15.46	16.78	15.93	17.21	17.69
	3H	16.55	17.66	17.03	18.14	18.65	17.71	18.82	18.19	19.30	19.81
	4H	17.23	18.24	17.73	18.74	19.28	18.68	19.69	19.18	20.19	20.73
	6H	17.74	18.63	18.26	19.15	19.70	19.53	20.41	20.05	20.93	21.49
	8H	17.89	18.73	18.42	19.25	19.81	19.88	20.71	20.41	21.23	21.80
	12H	18.00	18.75	18.55	19.31	19.88	20.21	20.97	20.76	21.52	22.09
8H	4H	17.65	18.49	18.18	19.01	19.57	18.93	19.76	19.46	20.28	20.85
	6H	18.30	19.00	18.86	19.56	20.13	19.91	20.61	20.47	21.17	21.75
	8H	18.53	19.16	19.11	19.74	20.32	20.37	21.00	20.95	21.58	22.16
	12H	18.72	19.27	19.29	19.84	20.49	20.83	21.39	21.41	21.95	22.61
12H	4H	17.73	18.48	18.27	19.03	19.60	18.94	19.69	19.49	20.25	20.82
	6H	18.42	19.04	18.99	19.62	20.21	19.95	20.58	20.53	21.16	21.74
	8H	18.72	19.27	19.29	19.84	20.49	20.48	21.03	21.05	21.60	22.25

LM-79-2019: Approved Method: Electrical and Photometric Measurements of Solid-State Lighting Products

Report Prepared for

Cooper Lighting Solutions

Corelite

Report Number: SP1-2506-458-9

Test Date: 08/26/2025

Luminaire Tested: 22ID2-55-CFR1-L930-U

Data in this report applies to families of products including 22ID2-55-CFR1-L930-U

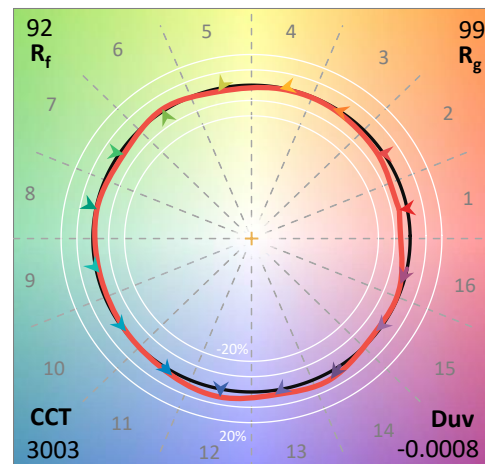
Test Information

Test Method: LM-79-2019
 Report Number: SP1-2506-458-9
 Test Lab: COOPER LIGHTING SOLUTIONS
 Photometer: SP1 - 76IN SPHERE
 Measurement Geometry: 4π
 Issue Date: 08/27/2025
 Manufacturer: COOPER LIGHTING SOLUTIONS
 Product Line: Corelite
 Catalog Number: **22ID2-55-CFR1-L930-U**
 Description: 2X2 CGTX WITH INDEPTH FRAME AND CFR1 LENS - 5500 LUMEN 3000K 90CRI

Spectral Parameters

CCT (K): 3003
 CIE u' : 0.2507
 CIE v' : 0.5202
 Duv: -0.0008
 CIE x: 0.4356
 CIE y: 0.4017
 CIE z: 0.1627
 Peak Wavelength (nm): 618
 Dominant Wavelength (nm): 583
 Purity: 51.31044
 R_f: 91.9
 R_g: 99.2

CRI (Ra): 93.2
 R1: 93.7
 R2: 97.2
 R3: 98.7
 R4: 93.5
 R5: 93.6
 R6: 96.3
 R7: 91.5
 R8: 81.5
 R9: 59.0
 R10: 92.7
 R11: 94.9
 R12: 82.6
 R13: 94.8
 R14: 99.1
 R15: 89.5



Test Conditions

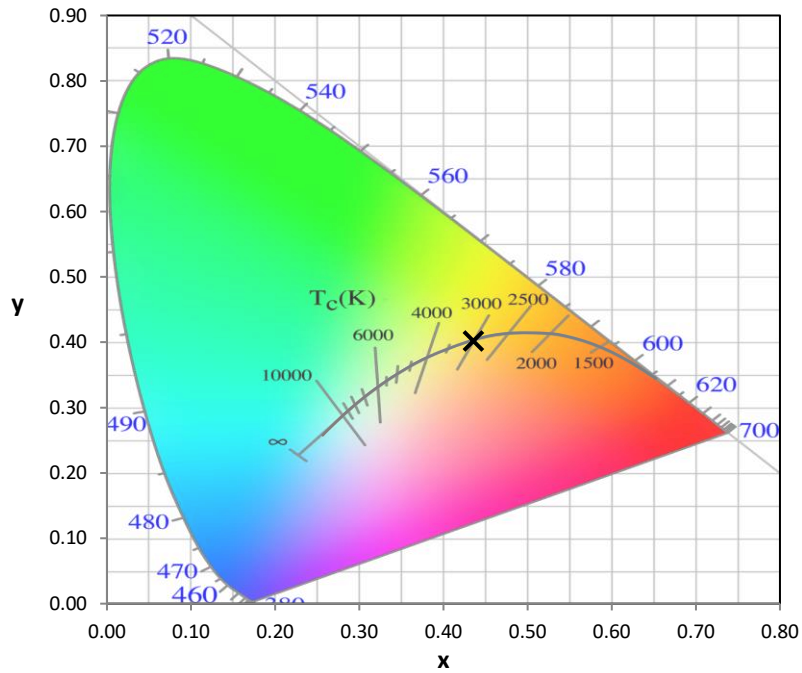
Stabilization Time: 32M
 Operation Time: 1H 32M
 Sphere Temperature (°C): 25.2

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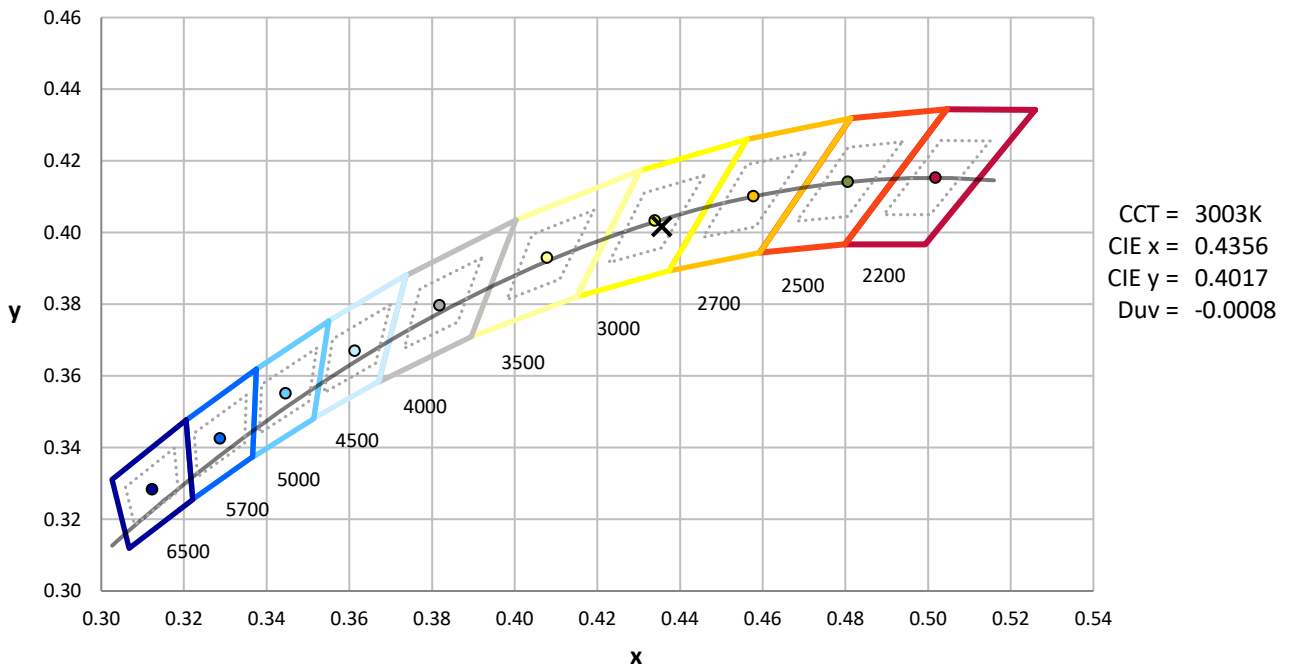
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	76INCH SPHERE IN0058	6/16/2025	12/16/2025
Power Meter	XITRON INXT2011004	1/21/2025	1/21/2026
AC Power Source	CHROMA 61603 IN0063	10/22/2024	10/22/2025
DC Power Source	AGILENT E3634A IN0208	10/22/2024	10/22/2025
Sphere Thermometer	ONSET IN0085	10/22/2024	10/22/2025
Room Thermometer	ONSET IN0046	10/22/2024	10/22/2025

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CIE 1931 Chromaticity Diagram



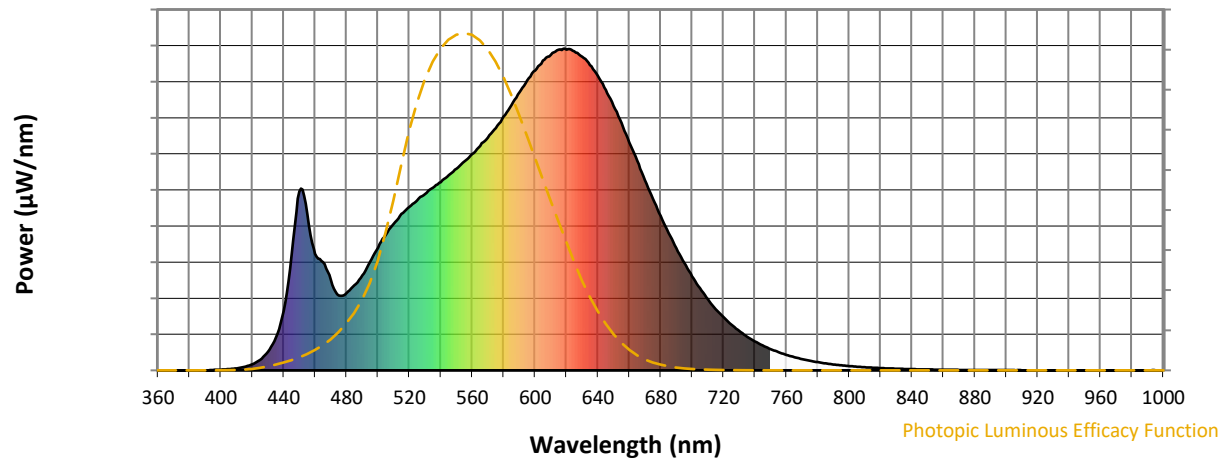
CIE 1931 Chromaticity Diagram with 2017 ANSI 7-Step and 4-Step Quadrangles



Point lies inside the ANSI 3000K 4-step quadrangle

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Photopic Flux vs. Wavelength

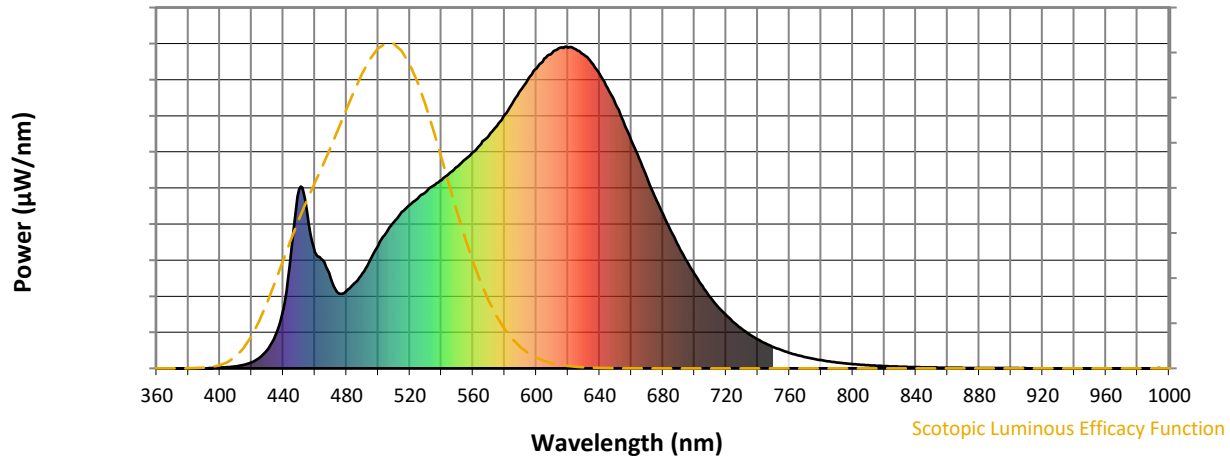


Photopic Lumens: NR

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	296	NR	620	997	NR	750	66	NR	880	1	NR
365	0	NR	495	338	NR	625	992	NR	755	56	NR	885	1	NR
370	0	NR	500	381	NR	630	975	NR	760	48	NR	890	1	NR
375	0	NR	505	421	NR	635	949	NR	765	41	NR	895	1	NR
380	0	NR	510	456	NR	640	916	NR	770	35	NR	900	1	NR
385	0	NR	515	487	NR	645	871	NR	775	30	NR	905	1	NR
390	0	NR	520	508	NR	650	821	NR	780	26	NR	910	1	NR
395	1	NR	525	529	NR	655	769	NR	785	22	NR	915	0	NR
400	2	NR	530	548	NR	660	709	NR	790	18	NR	920	0	NR
405	4	NR	535	568	NR	665	652	NR	795	16	NR	925	0	NR
410	6	NR	540	585	NR	670	591	NR	800	13	NR	930	0	NR
415	11	NR	545	607	NR	675	534	NR	805	11	NR	935	0	NR
420	19	NR	550	627	NR	680	480	NR	810	10	NR	940	0	NR
425	33	NR	555	649	NR	685	427	NR	815	8	NR	945	0	NR
430	58	NR	560	673	NR	690	380	NR	820	7	NR	950	0	NR
435	103	NR	565	697	NR	695	334	NR	825	6	NR	955	0	NR
440	184	NR	570	723	NR	700	292	NR	830	5	NR	960	0	NR
445	360	NR	575	753	NR	705	255	NR	835	4	NR	965	0	NR
450	557	NR	580	789	NR	710	221	NR	840	4	NR	970	0	NR
455	486	NR	585	825	NR	715	190	NR	845	3	NR	975	0	NR
460	362	NR	590	864	NR	720	166	NR	850	3	NR	980	0	NR
465	337	NR	595	902	NR	725	143	NR	855	2	NR	985	0	NR
470	279	NR	600	932	NR	730	122	NR	860	2	NR	990	0	NR
475	233	NR	605	963	NR	735	105	NR	865	2	NR	995	0	NR
480	241	NR	610	981	NR	740	90	NR	870	1	NR	1000	0	NR
485	264	NR	615	997	NR	745	77	NR	875	1	NR			

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Scotopic Flux vs. Wavelength



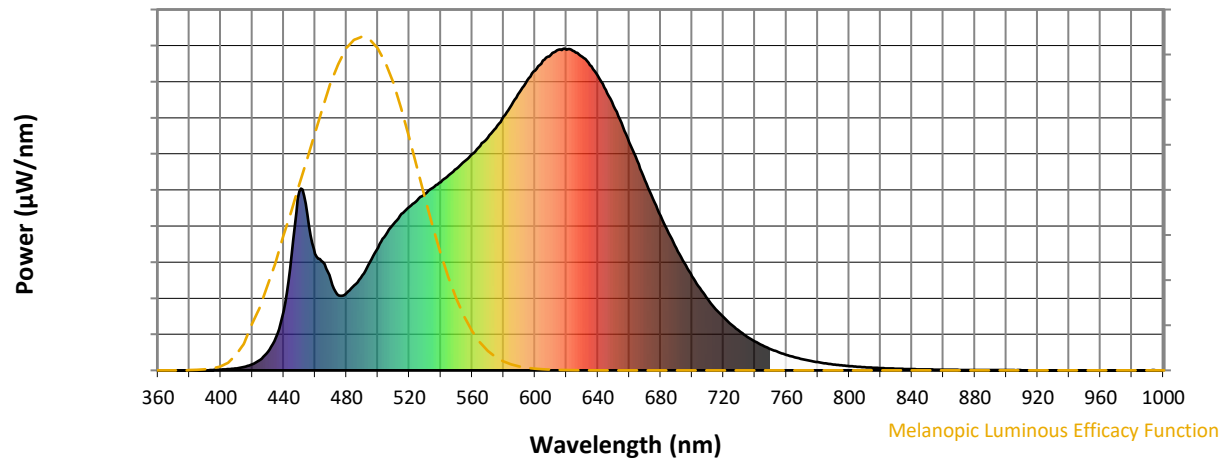
Scotopic Lumens: NR

S/P: 1.43

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	296	NR	620	997	NR	750	66	NR	880	1	NR
365	0	NR	495	338	NR	625	992	NR	755	56	NR	885	1	NR
370	0	NR	500	381	NR	630	975	NR	760	48	NR	890	1	NR
375	0	NR	505	421	NR	635	949	NR	765	41	NR	895	1	NR
380	0	NR	510	456	NR	640	916	NR	770	35	NR	900	1	NR
385	0	NR	515	487	NR	645	871	NR	775	30	NR	905	1	NR
390	0	NR	520	508	NR	650	821	NR	780	26	NR	910	1	NR
395	1	NR	525	529	NR	655	769	NR	785	22	NR	915	0	NR
400	2	NR	530	548	NR	660	709	NR	790	18	NR	920	0	NR
405	4	NR	535	568	NR	665	652	NR	795	16	NR	925	0	NR
410	6	NR	540	585	NR	670	591	NR	800	13	NR	930	0	NR
415	11	NR	545	607	NR	675	534	NR	805	11	NR	935	0	NR
420	19	NR	550	627	NR	680	480	NR	810	10	NR	940	0	NR
425	33	NR	555	649	NR	685	427	NR	815	8	NR	945	0	NR
430	58	NR	560	673	NR	690	380	NR	820	7	NR	950	0	NR
435	103	NR	565	697	NR	695	334	NR	825	6	NR	955	0	NR
440	184	NR	570	723	NR	700	292	NR	830	5	NR	960	0	NR
445	360	NR	575	753	NR	705	255	NR	835	4	NR	965	0	NR
450	557	NR	580	789	NR	710	221	NR	840	4	NR	970	0	NR
455	486	NR	585	825	NR	715	190	NR	845	3	NR	975	0	NR
460	362	NR	590	864	NR	720	166	NR	850	3	NR	980	0	NR
465	337	NR	595	902	NR	725	143	NR	855	2	NR	985	0	NR
470	279	NR	600	932	NR	730	122	NR	860	2	NR	990	0	NR
475	233	NR	605	963	NR	735	105	NR	865	2	NR	995	0	NR
480	241	NR	610	981	NR	740	90	NR	870	1	NR	1000	0	NR
485	264	NR	615	997	NR	745	77	NR	875	1	NR			

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Melanopic Flux vs. Wavelength


Melanopic Lumens: NR
M/P: 2.82

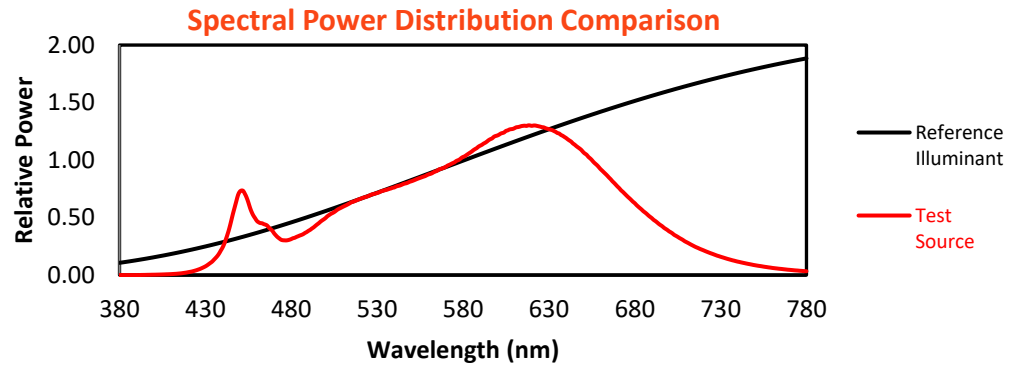
λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)
360	0	NR	490	296	NR	620	997	NR	750	66	NR	880	1	NR
365	0	NR	495	338	NR	625	992	NR	755	56	NR	885	1	NR
370	0	NR	500	381	NR	630	975	NR	760	48	NR	890	1	NR
375	0	NR	505	421	NR	635	949	NR	765	41	NR	895	1	NR
380	0	NR	510	456	NR	640	916	NR	770	35	NR	900	1	NR
385	0	NR	515	487	NR	645	871	NR	775	30	NR	905	1	NR
390	0	NR	520	508	NR	650	821	NR	780	26	NR	910	1	NR
395	1	NR	525	529	NR	655	769	NR	785	22	NR	915	0	NR
400	2	NR	530	548	NR	660	709	NR	790	18	NR	920	0	NR
405	4	NR	535	568	NR	665	652	NR	795	16	NR	925	0	NR
410	6	NR	540	585	NR	670	591	NR	800	13	NR	930	0	NR
415	11	NR	545	607	NR	675	534	NR	805	11	NR	935	0	NR
420	19	NR	550	627	NR	680	480	NR	810	10	NR	940	0	NR
425	33	NR	555	649	NR	685	427	NR	815	8	NR	945	0	NR
430	58	NR	560	673	NR	690	380	NR	820	7	NR	950	0	NR
435	103	NR	565	697	NR	695	334	NR	825	6	NR	955	0	NR
440	184	NR	570	723	NR	700	292	NR	830	5	NR	960	0	NR
445	360	NR	575	753	NR	705	255	NR	835	4	NR	965	0	NR
450	557	NR	580	789	NR	710	221	NR	840	4	NR	970	0	NR
455	486	NR	585	825	NR	715	190	NR	845	3	NR	975	0	NR
460	362	NR	590	864	NR	720	166	NR	850	3	NR	980	0	NR
465	337	NR	595	902	NR	725	143	NR	855	2	NR	985	0	NR
470	279	NR	600	932	NR	730	122	NR	860	2	NR	990	0	NR
475	233	NR	605	963	NR	735	105	NR	865	2	NR	995	0	NR
480	241	NR	610	981	NR	740	90	NR	870	1	NR	1000	0	NR
485	264	NR	615	997	NR	745	77	NR	875	1	NR			

REPORT NUMBER: SP1-2506-458-9

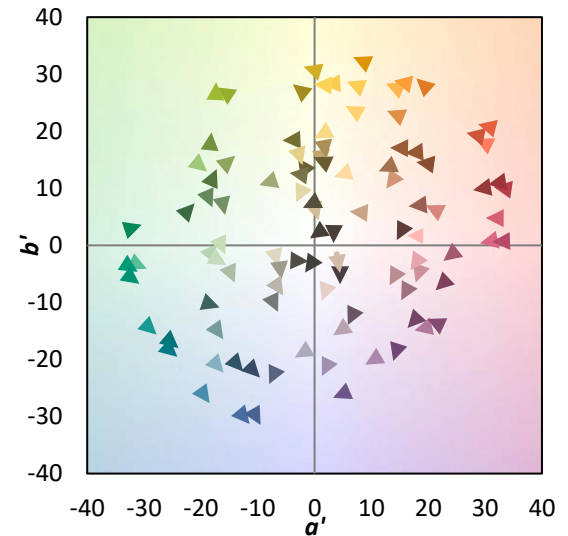
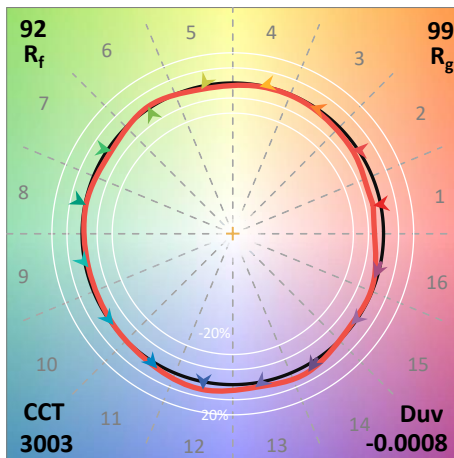
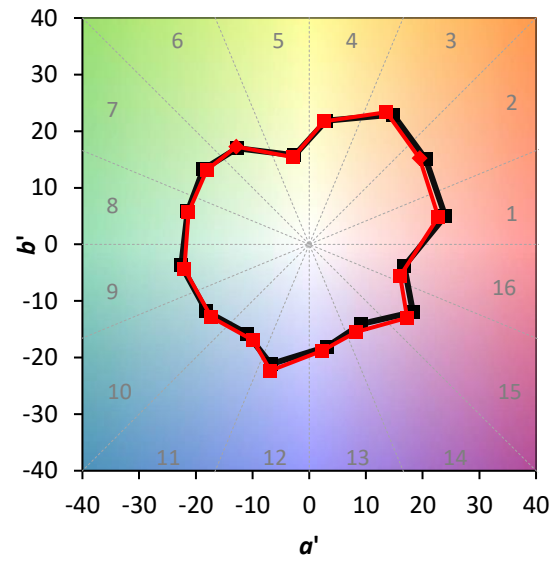
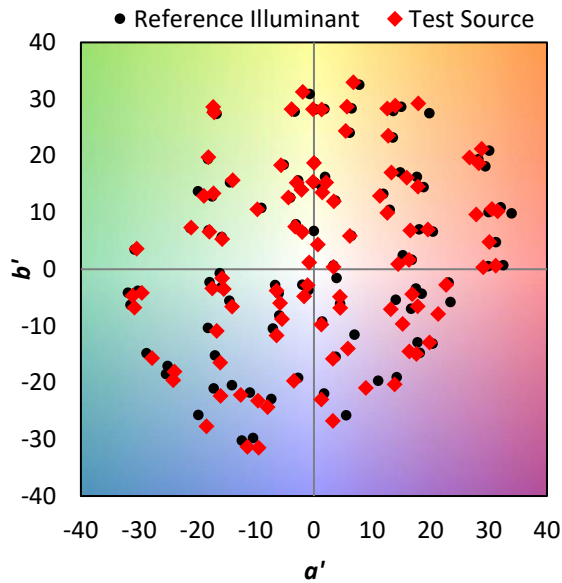
TM-30-18

Summary

$R_f = 91.9$
 $R_g = 99.2$
 $CIE R_a = 93.2$
 $R_9 = 59.0$

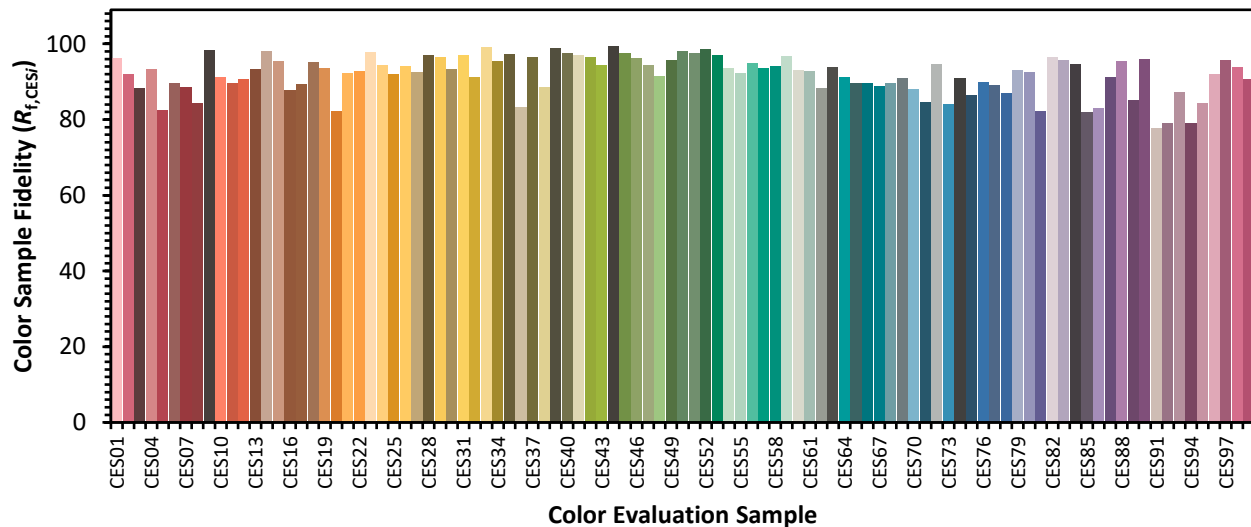


Color Vector Graphics

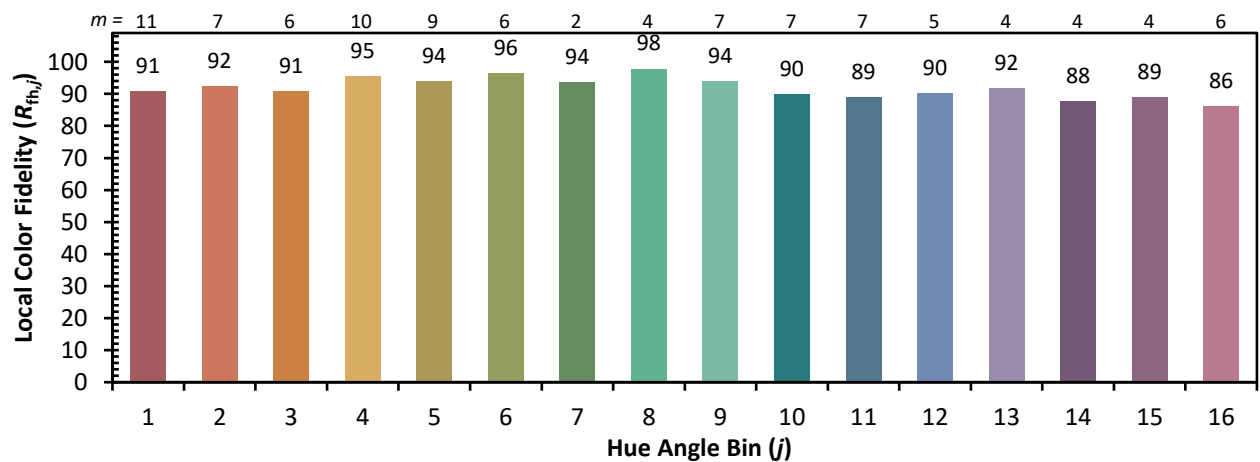
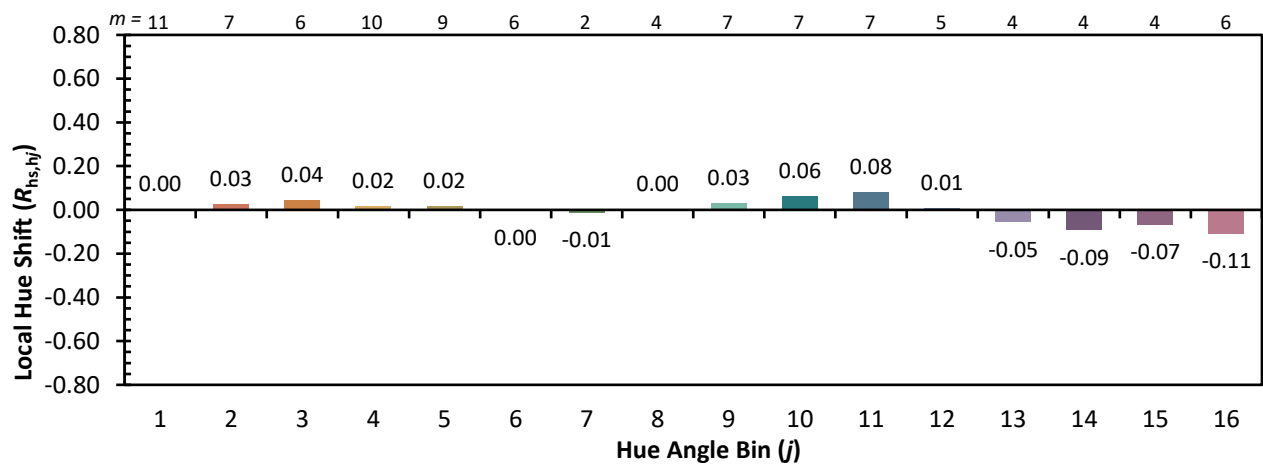
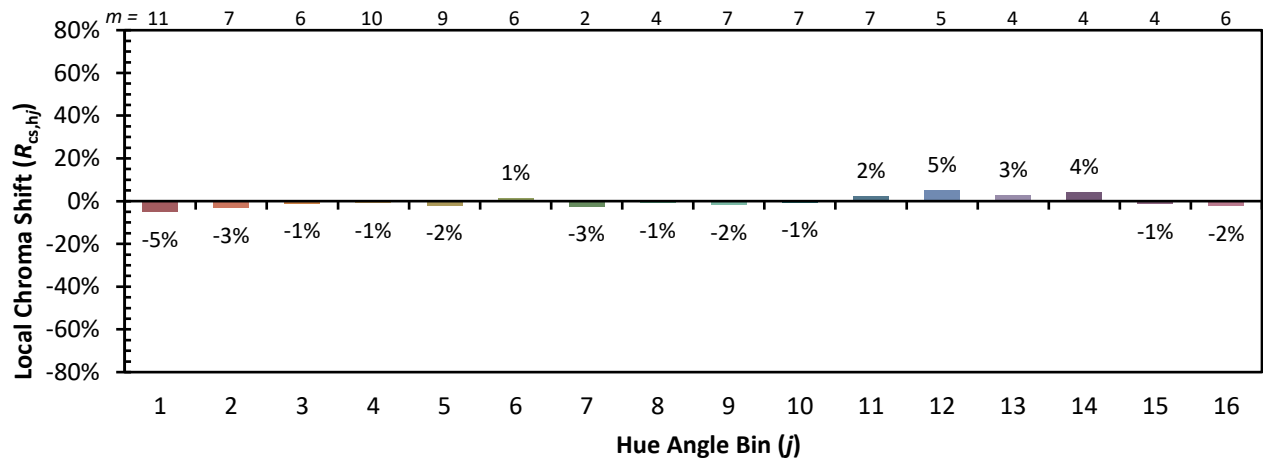


Individual Sample Fidelity Index ($R_{f,i}$)

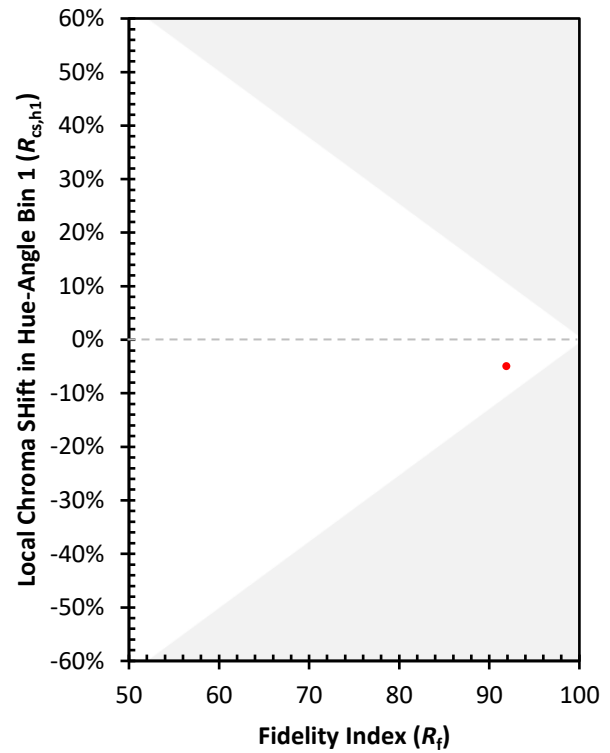
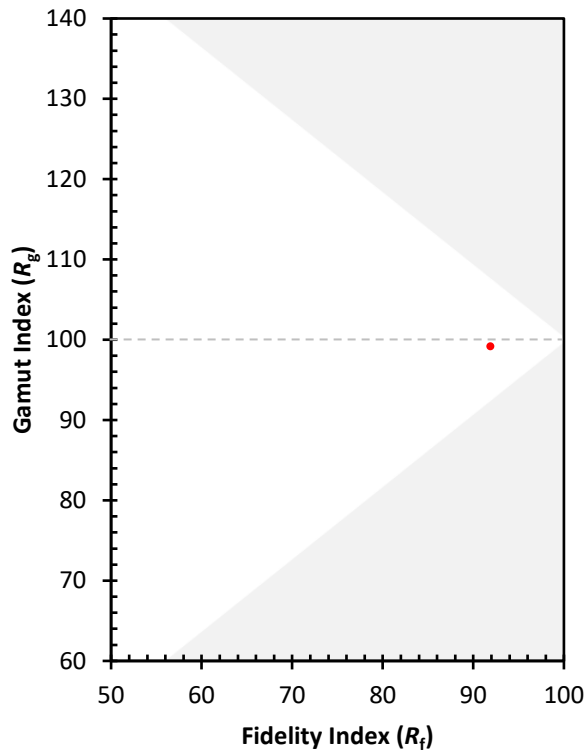
CES01 = 86	CES26 = 94	CES51 = 97	CES76 = 90
CES02 = 63	CES27 = 92	CES52 = 99	CES77 = 89
CES03 = 32	CES28 = 97	CES53 = 97	CES78 = 87
CES04 = 70	CES29 = 97	CES54 = 94	CES79 = 93
CES05 = 51	CES30 = 93	CES55 = 92	CES80 = 93
CES06 = 51	CES31 = 97	CES56 = 95	CES81 = 82
CES07 = 43	CES32 = 91	CES57 = 94	CES82 = 97
CES08 = 42	CES33 = 99	CES58 = 94	CES83 = 96
CES09 = 29	CES34 = 95	CES59 = 97	CES84 = 95
CES10 = 76	CES35 = 97	CES60 = 93	CES85 = 82
CES11 = 59	CES36 = 83	CES61 = 93	CES86 = 83
CES12 = 65	CES37 = 97	CES62 = 88	CES87 = 91
CES13 = 44	CES38 = 89	CES63 = 94	CES88 = 96
CES14 = 74	CES39 = 99	CES64 = 91	CES89 = 85
CES15 = 72	CES40 = 98	CES65 = 90	CES90 = 96
CES16 = 48	CES41 = 97	CES66 = 90	CES91 = 78
CES17 = 50	CES42 = 96	CES67 = 89	CES92 = 79
CES18 = 57	CES43 = 94	CES68 = 90	CES93 = 87
CES19 = 72	CES44 = 99	CES69 = 91	CES94 = 79
CES20 = 67	CES45 = 98	CES70 = 88	CES95 = 84
CES21 = 86	CES46 = 96	CES71 = 85	CES96 = 92
CES22 = 79	CES47 = 94	CES72 = 95	CES97 = 96
CES23 = 92	CES48 = 91	CES73 = 84	CES98 = 94
CES24 = 91	CES49 = 96	CES74 = 91	CES99 = 91
CES25 = 72	CES50 = 98	CES75 = 87	



Color Rendition by Hue-Angle Bin



Measure Comparisons



(END OF REPORT)