

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: P1214789

Luminaire Tested: 22-ID2-60-CFD1-L930-U

Issue Date: 12/4/2025

Test Information

Test Method: LM-79-2019
Report Number: P1214789
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA (G3-2506-458-12)
Test Lab: INNOVATION CENTER
Issue Date: 12/4/2025
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: CORELITE
Catalog Number: 22-ID2-60-CFD1-L930-U
Description: 2X2 IN DEPTH TROFFER WITH 1INCH CUBE DROP LENS
Light Source: 3000K CCT, 90 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

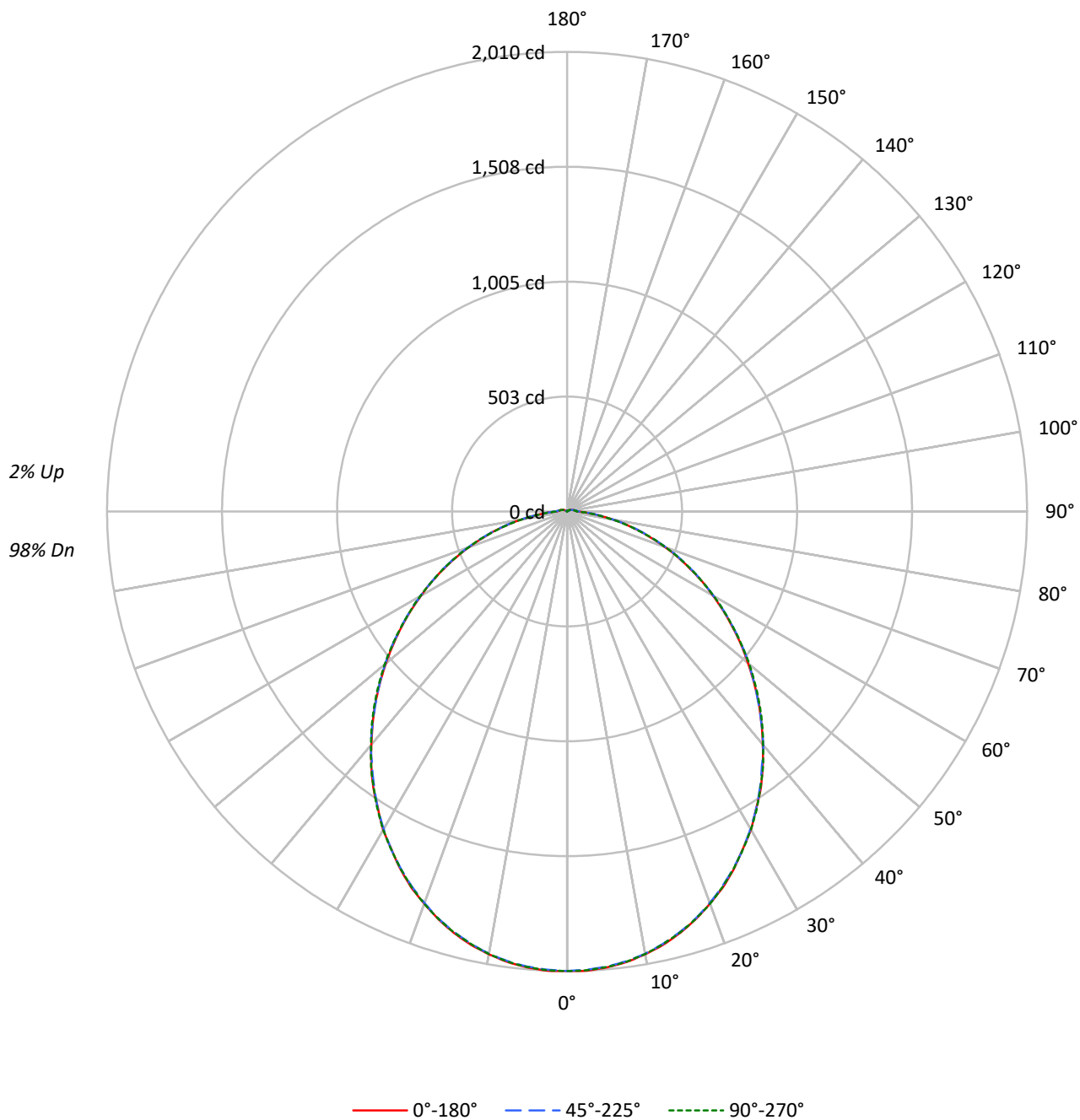
Lumens per Lamp: N/A
Luminaire Lumens: 5301.6 lumens
Efficiency: N/A
Efficacy: 101.0 lumens/watt
Spacing Criteria (0/90/45): 1.19 / 1.19 / 1.3
Luminous Opening: Rectangular w/ Sides (W: 2' x L: 2' x H: 0.08')
CIE Type: Direct

Input Watts (W): 52.5
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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CATALOG NUMBER: 22-ID2-60-CFD1-L930-U

Luminous Intensity Polar Plot



TEST NUMBER: P1214789

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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	119	119	119	119	116	116	116	116	110	110	110	105	105	105	100	100	100
1	108	104	99	95	105	101	97	94	97	93	90	92	90	87	89	86	84
2	99	91	84	78	96	88	82	77	85	79	75	81	77	73	78	74	71
3	90	80	72	65	88	78	71	64	75	68	63	72	66	62	69	64	61
4	83	71	62	55	80	69	61	55	67	60	54	64	58	53	62	57	52
5	76	63	55	48	74	62	54	48	60	53	47	58	51	46	56	50	46
6	70	57	48	42	68	56	48	42	54	47	41	52	46	41	51	45	40
7	65	52	43	37	64	51	43	37	49	42	37	48	41	36	46	40	36
8	61	48	39	33	59	47	39	33	45	38	33	44	37	33	43	37	32
9	57	44	36	30	55	43	35	30	42	35	30	41	34	29	39	34	29
10	53	40	33	27	52	40	32	27	39	32	27	38	31	27	37	31	27

AVERAGE LUMINANCE (cd/sqm):

	0°	45°	90°
0°	5409	5409	5409
5°	5387	5370	5383
10°	5336	5313	5332
15°	5261	5227	5255
20°	5152	5112	5154
25°	5027	4978	5021
30°	4882	4823	4880
35°	4717	4646	4707
40°	4522	4473	4526
45°	4334	4259	4351
50°	4126	4068	4155
55°	3921	3852	3941
60°	3705	3628	3729
65°	3481	3397	3508
70°	3225	3139	3245
75°	2947	2819	2905
80°	2550	2408	2516
85°	2216	2050	2117

MAXIMUM LUMINANCE 45°-90°:

Horizontal Angle: 90°

Vertical Angle: 45°

Luminance: 4351 cd/sqm

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ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	189.7	3.6
10°-20°	537.1	10.1
20°-30°	792.8	15.0
30°-40°	920.5	17.4
40°-50°	914.3	17.2
50°-60°	794.1	15.0
60°-70°	592.2	11.2
70°-80°	346.7	6.5
80°-90°	123.9	2.3
90°-100°	42.2	0.8
100°-110°	26.2	0.5
110°-120°	13.9	0.3
120°-130°	6.0	0.1
130°-140°	1.7	0.0
140°-150°	0.3	0.0
150°-160°	0.0	0.0
160°-170°	0.0	0.0
170°-180°	0.0	0.0
0°-30°	1519.6	28.7
0°-40°	2440.1	46.0
0°-60°	4148.5	78.2
0°-90°	5211.3	98.3
90°-120°	82.3	1.6
90°-150°	90.3	1.7
90°-180°	90.0	1.7
0°-180°	5301.6	100.0

CANDELA DISTRIBUTION:

	0°	22.5°	45°	67.5°	90°	Flux
0°	2010	2010	2010	2010	2010	
5°	2001	2000	1998	1997	2000	190
15°	1909	1907	1905	1905	1907	538
25°	1725	1723	1721	1722	1723	794
35°	1476	1472	1470	1472	1473	921
45°	1184	1185	1182	1186	1189	913
55°	883	887	887	889	888	791
65°	594	599	598	598	598	589
75°	326	328	328	328	321	344
85°	105	108	109	106	100	106
90°	45	48	49	48	43	27
95°	37	39	40	39	37	29
105°	25	25	25	24	25	27
115°	15	13	13	13	15	16
125°	8	7	5	7	8	7
135°	3	2	1	2	3	2
145°	1	1	1	1	1	0
155°	0	0	0	0	0	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°	2009.9	2009.9	2009.9	2009.9	2009.9
2.5°	2010.5	2007.9	2005.9	2005.9	2007.9
5°	2001.2	1999.9	1997.9	1997.2	1999.9
7.5°	1987.9	1985.9	1983.9	1983.9	1986.5
10°	1966.6	1965.2	1963.9	1964.6	1965.2
12.5°	1941.2	1938.6	1937.2	1937.2	1937.9
15°	1908.6	1906.6	1904.6	1905.3	1906.6
17.5°	1870.0	1869.3	1867.3	1868.0	1868.6
20°	1825.3	1824.0	1822.0	1823.3	1826.0
22.5°	1779.4	1775.4	1774.0	1774.7	1776.7
25°	1724.7	1723.4	1720.7	1722.1	1722.7
27.5°	1663.4	1668.1	1664.8	1664.1	1665.4
30°	1607.5	1603.5	1602.8	1602.8	1606.8
32.5°	1538.2	1538.2	1538.9	1539.5	1542.2
35°	1476.2	1471.6	1470.3	1472.3	1472.9
37.5°	1405.0	1404.3	1399.6	1403.6	1407.0
40°	1330.4	1329.7	1333.7	1331.0	1331.7
42.5°	1257.1	1257.7	1257.1	1260.4	1262.4
45°	1184.5	1185.1	1182.5	1186.5	1189.1
47.5°	1107.9	1110.5	1109.2	1110.5	1114.5
50°	1032.6	1035.9	1037.2	1037.2	1039.9
52.5°	958.6	961.3	963.3	964.0	963.3
55°	883.4	887.3	887.3	888.7	888.0
57.5°	810.1	814.7	814.1	814.7	813.4
60°	736.1	739.5	740.1	741.5	740.8
62.5°	666.8	668.2	668.8	668.8	666.2
65°	593.6	598.9	598.2	597.6	598.2
67.5°	524.3	527.6	530.3	528.3	527.6
70°	455.0	461.0	461.0	460.3	457.7
72.5°	387.0	392.4	392.4	392.4	391.7
75°	325.8	327.8	328.4	327.8	321.1
77.5°	261.8	263.8	266.5	265.8	260.5
80°	201.9	205.8	205.2	204.5	199.2
82.5°	147.9	152.6	153.9	151.9	147.9
85°	104.6	107.9	109.3	105.9	99.9
87.5°	69.3	72.6	73.3	71.9	68.0
90°	44.6	48.0	49.3	48.0	43.3
92.5°	40.6	42.6	44.0	42.6	39.3
95°	37.3	38.6	40.0	38.6	36.6
97.5°	34.0	34.6	36.0	34.6	33.3
100°	31.3	30.6	32.0	30.6	30.6
102.5°	28.0	27.3	28.6	27.3	28.0
105°	25.3	24.6	25.3	24.0	24.6
107.5°	22.7	21.3	22.0	20.7	22.7
110°	20.0	18.7	18.7	17.3	20.0

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CANDELA DISTRIBUTION (continued):

	0°	22.5°	45°	67.5°	90°
112.5°	18.0	16.0	16.0	15.3	17.3
115°	15.3	13.3	13.3	12.7	15.3
117.5°	13.3	11.3	10.7	11.3	13.3
120°	11.3	9.3	8.7	9.3	11.3
122.5°	10.0	8.0	6.7	8.0	10.0
125°	8.0	6.7	4.7	6.7	8.0
127.5°	6.7	4.7	2.7	5.3	6.7
130°	5.3	4.0	2.0	4.7	5.3
132.5°	4.0	2.7	0.7	3.3	4.7
135°	2.7	2.0	0.7	2.0	3.3
137.5°	2.0	1.3	0.7	1.3	2.7
140°	1.3	0.7	0.7	0.7	1.3
142.5°	0.7	0.7	0.7	0.7	0.7
145°	0.7	0.7	0.7	0.7	0.7
147.5°	0.0	0.0	0.0	0.0	0.0
150°	0.0	0.0	0.0	0.0	0.0
152.5°	0.0	0.0	0.0	0.0	0.0
155°	0.0	0.0	0.0	0.0	0.0
157.5°	0.0	0.0	0.0	0.0	0.0
160°	0.0	0.0	0.0	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	16.49	18.07	16.88	18.42	18.78	16.50	18.07	16.89	18.43	18.78
	3H	18.20	19.63	18.61	19.99	20.39	18.22	19.64	18.62	20.00	20.41
	4H	18.84	20.19	19.27	20.57	20.99	18.85	20.19	19.28	20.58	20.99
	6H	19.32	20.56	19.76	20.96	21.39	19.32	20.56	19.76	20.96	21.39
	8H	19.47	20.66	19.92	21.08	21.52	19.47	20.66	19.92	21.08	21.52
	12H	19.59	20.73	20.05	21.14	21.61	19.58	20.72	20.04	21.14	21.61
4H	2H	17.08	18.42	17.51	18.81	19.22	17.08	18.43	17.51	18.81	19.23
	3H	19.01	20.14	19.45	20.57	21.01	19.02	20.15	19.46	20.58	21.02
	4H	19.78	20.80	20.24	21.25	21.72	19.78	20.80	20.24	21.25	21.73
	6H	20.38	21.27	20.86	21.74	22.24	20.38	21.27	20.86	21.74	22.24
	8H	20.58	21.42	21.07	21.89	22.40	20.58	21.42	21.07	21.89	22.40
	12H	20.75	21.50	21.26	22.01	22.52	20.74	21.49	21.25	22.00	22.51
8H	4H	20.07	20.91	20.56	21.38	21.89	20.07	20.91	20.56	21.38	21.89
	6H	20.79	21.49	21.31	22.00	22.52	20.79	21.48	21.31	22.00	22.52
	8H	21.07	21.70	21.61	22.23	22.76	21.07	21.69	21.60	22.23	22.75
	12H	21.32	21.87	21.85	22.39	22.99	21.30	21.86	21.84	22.38	22.98
12H	4H	20.10	20.85	20.61	21.36	21.87	20.10	20.86	20.61	21.36	21.87
	6H	20.84	21.47	21.38	22.00	22.53	20.84	21.47	21.38	22.00	22.53
	8H	21.18	21.74	21.72	22.26	22.85	21.18	21.73	21.71	22.25	22.85

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

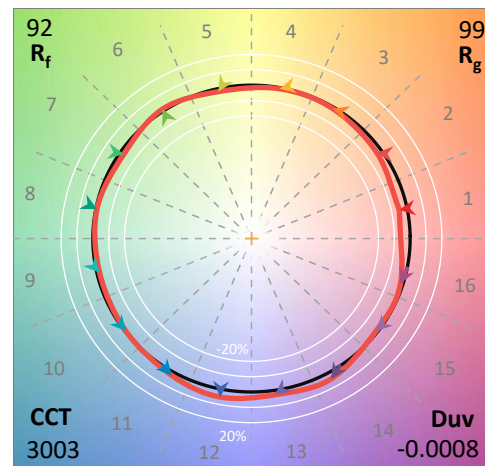
Test Information

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

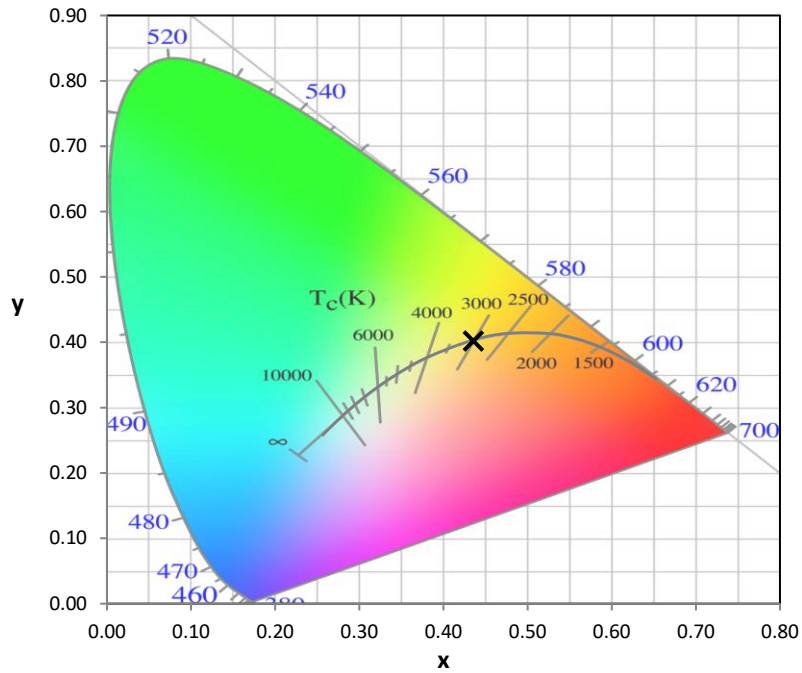
Stabilization Time: 32M
 Operation Time: 1H 32M
 Sphere Temperature (°C): 25.2

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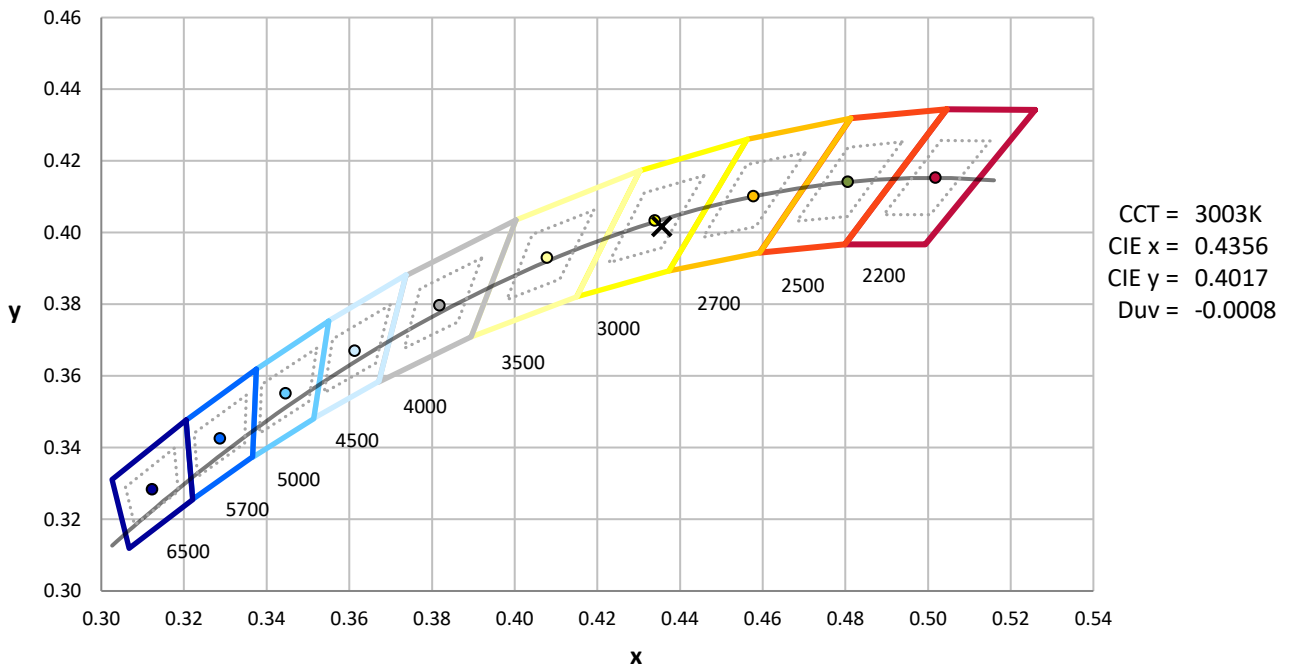
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	76INCH SPHERE IN0058	6/16/2025	12/16/2025
Power Meter	XITRON INXT2011004	1/21/2025	1/21/2026
AC Power Source	CHROMA 61603 IN0063	10/22/2024	10/22/2025
DC Power Source	AGILENT E3634A IN0208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



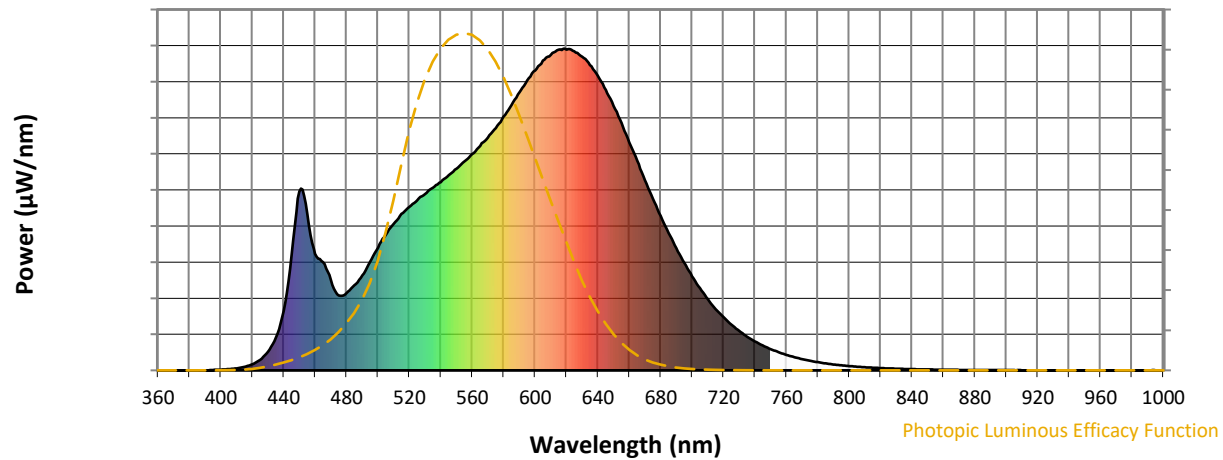
CIE 1931 Chromaticity Diagram with 2017 ANSI 7-Step and 4-Step Quadrangles



Point lies inside the ANSI 3000K 4-step quadrangle

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Photopic Flux vs. Wavelength

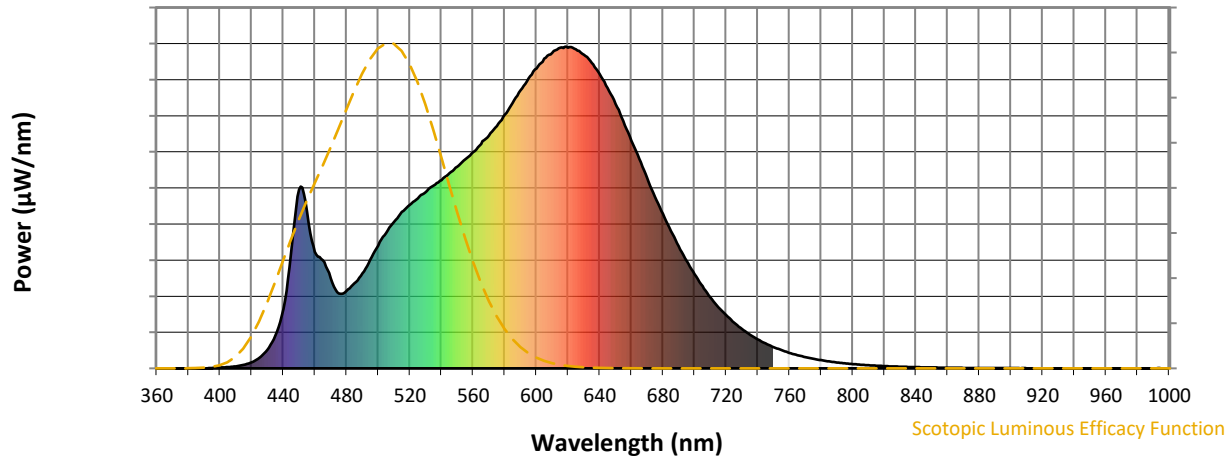


Photopic Lumens: NR

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



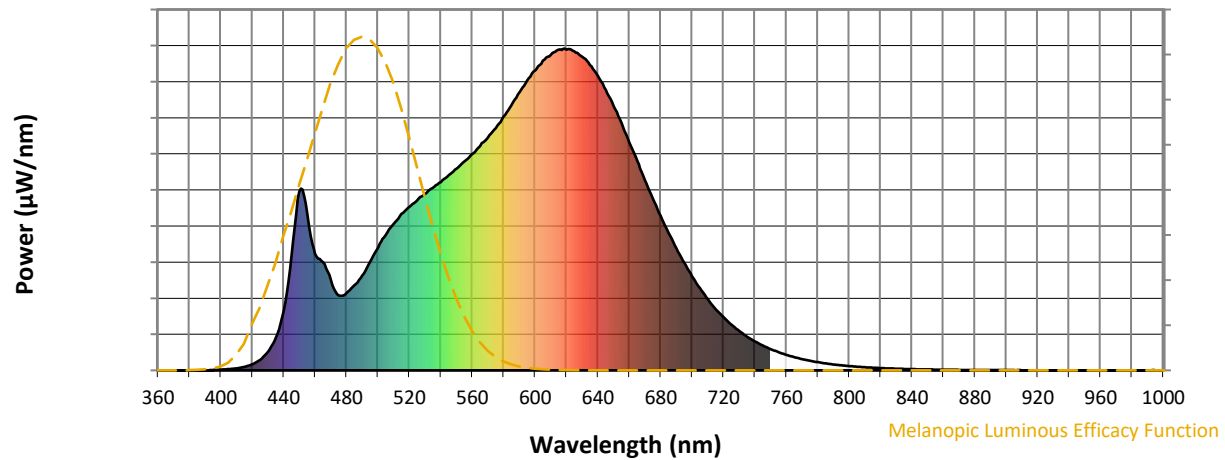
Scotopic Lumens: NR

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

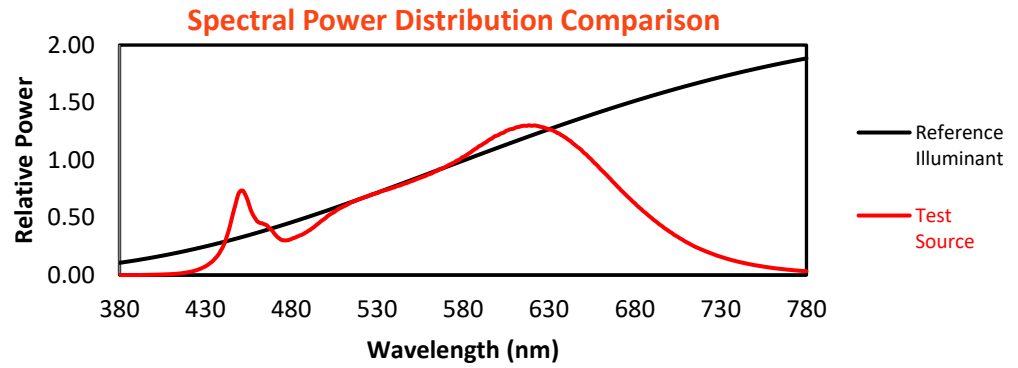
λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)
360	0	NR	490	296	NR	620	997	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			

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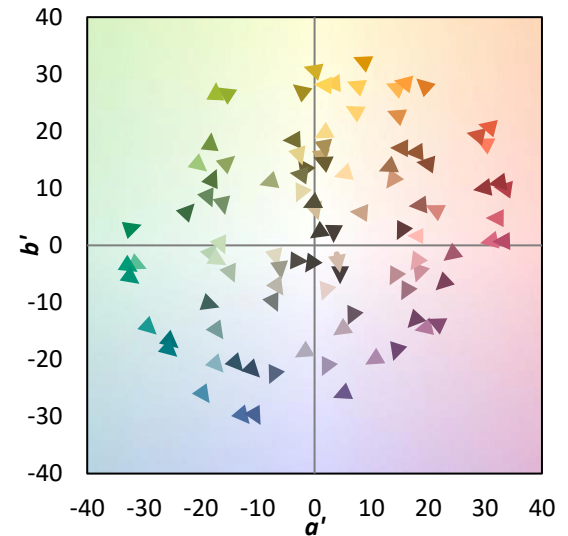
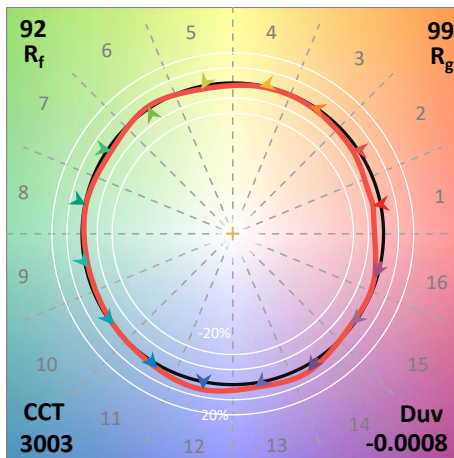
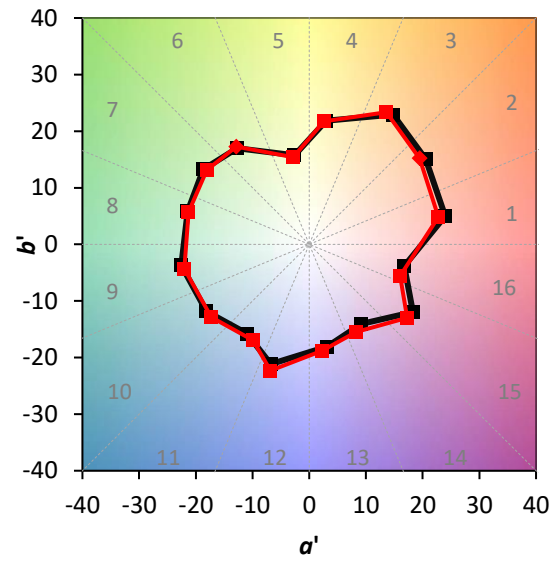
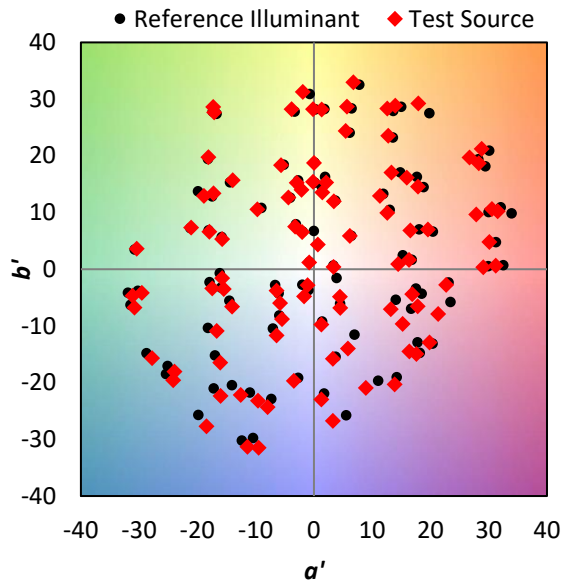
TM-30-18

Summary

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

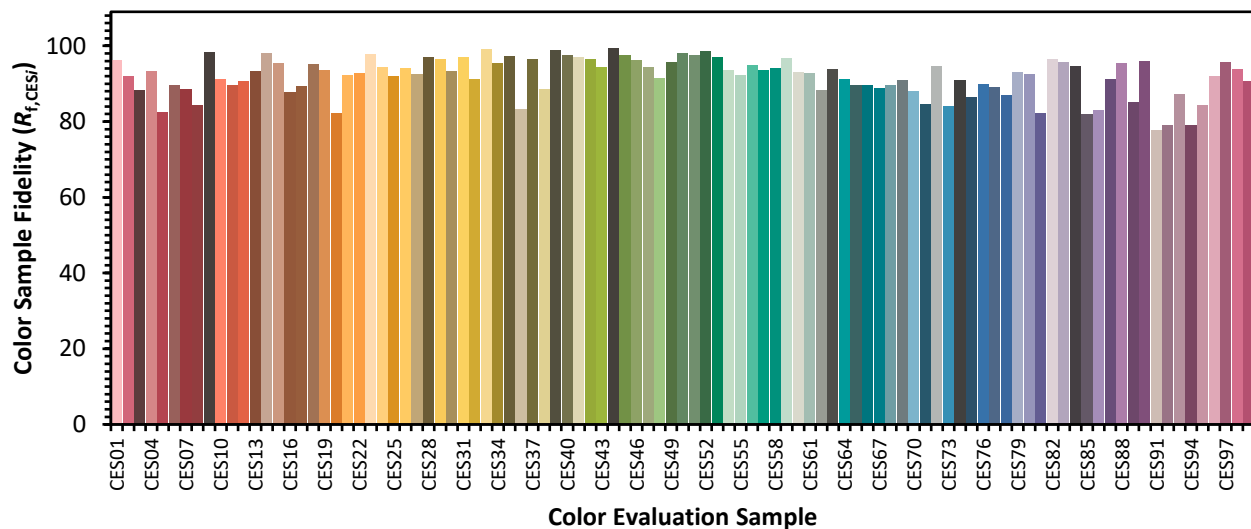


Color Vector Graphics

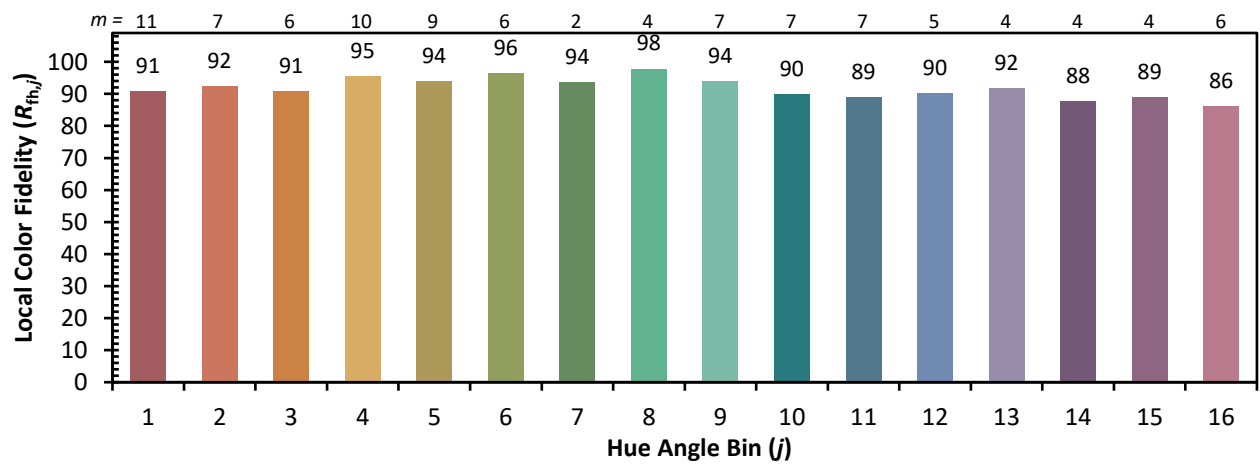
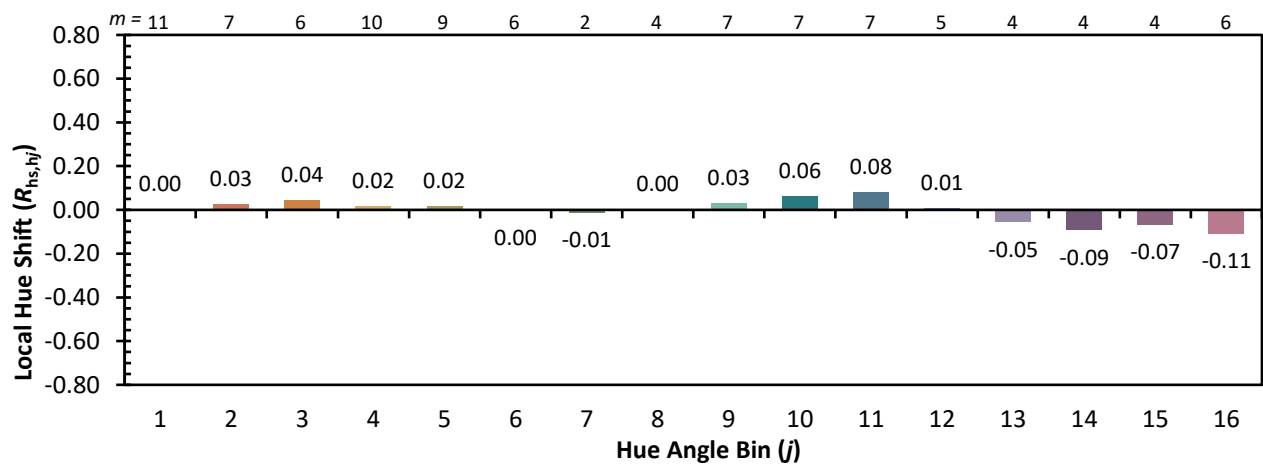
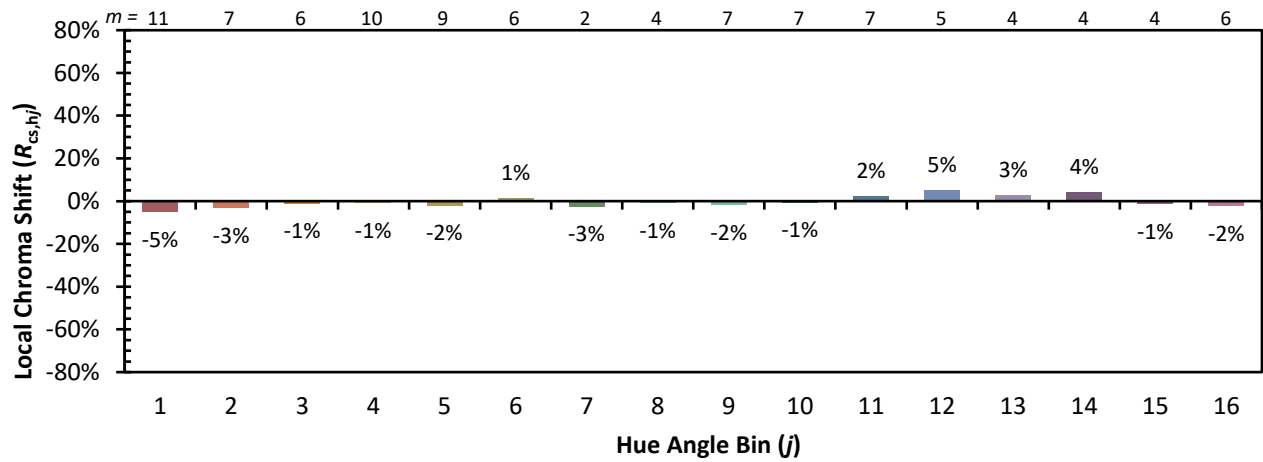


Individual Sample Fidelity Index ($R_{f,i}$)

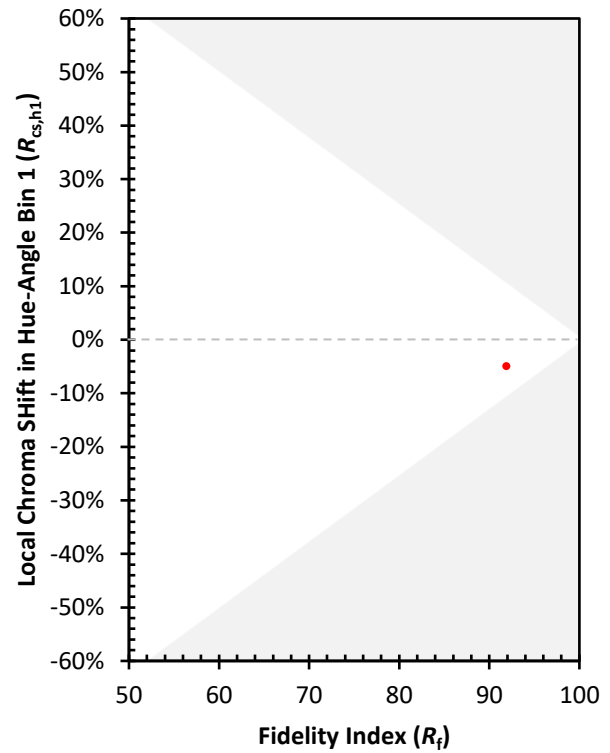
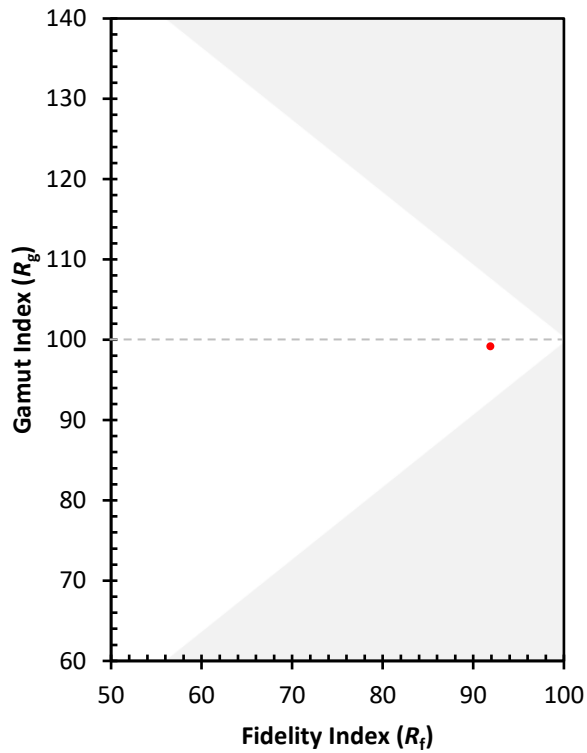
CES01 = 86	CES26 = 94	CES51 = 97	CES76 = 90
CES02 = 63	CES27 = 92	CES52 = 99	CES77 = 89
CES03 = 32	CES28 = 97	CES53 = 97	CES78 = 87
CES04 = 70	CES29 = 97	CES54 = 94	CES79 = 93
CES05 = 51	CES30 = 93	CES55 = 92	CES80 = 93
CES06 = 51	CES31 = 97	CES56 = 95	CES81 = 82
CES07 = 43	CES32 = 91	CES57 = 94	CES82 = 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)