

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: P1215804

Luminaire Tested: 24-ID2-45-CFD1-L850-U

Issue Date: 12/5/2025

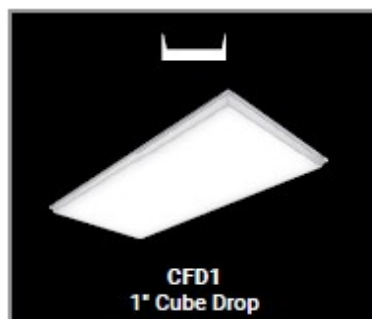
Test Information

Test Method: LM-79-2019
Report Number: P1215804
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA (G3-2508-510-8)
Test Lab: INNOVATION CENTER
Issue Date: 12/5/2025
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: CORELITE
Catalog Number: 24-ID2-45-CFD1-L850-U
Description: 2X4 IN DEPTH TROFFER WITH 1INCH CUBE DROP LENS
Light Source: 5000K CCT, 80 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

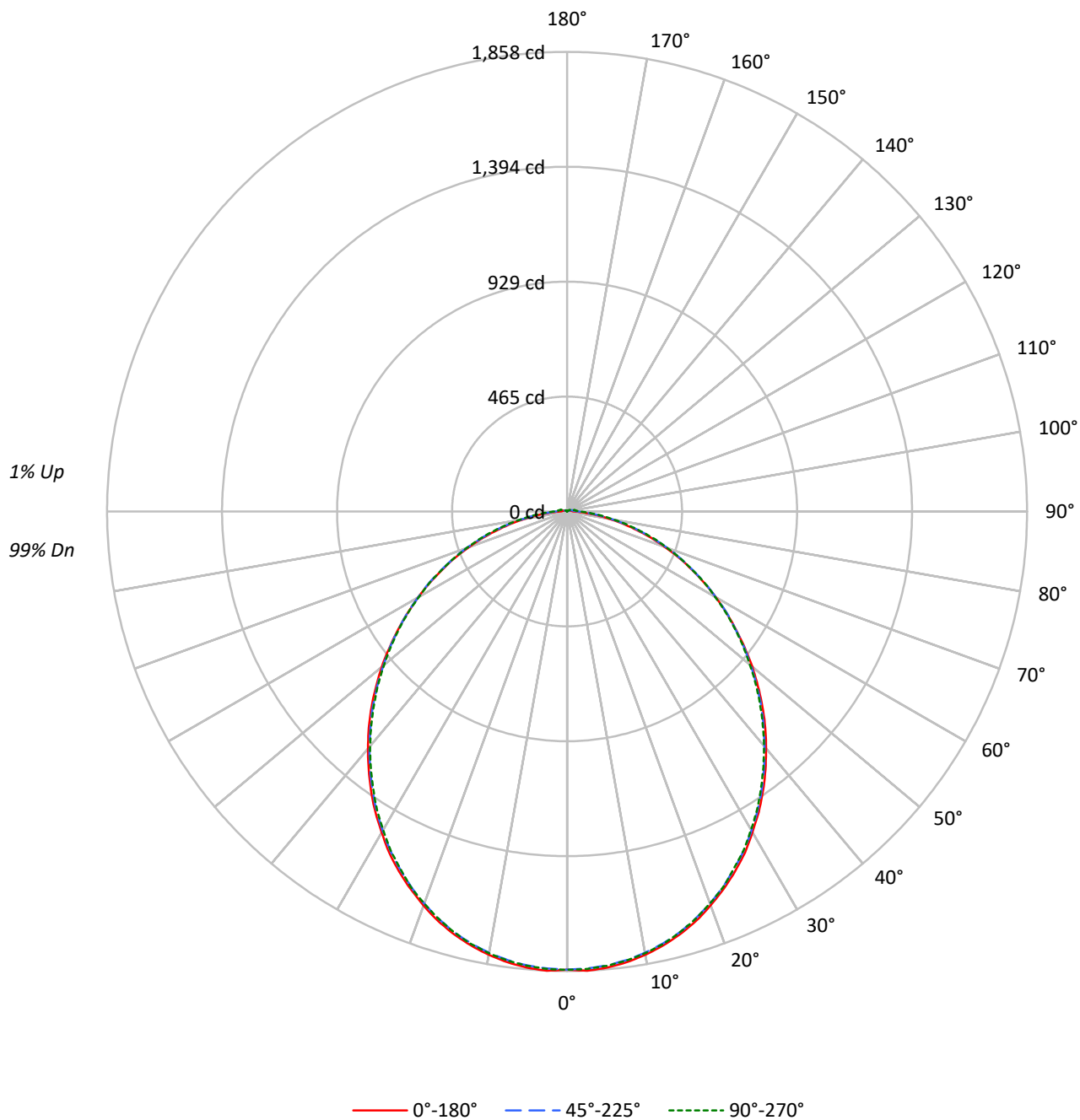
Lumens per Lamp: N/A
Luminaire Lumens: 4923.9 lumens
Efficiency: N/A
Efficacy: 126.3 lumens/watt
Spacing Criteria (0/90/45): 1.2 / 1.2 / 1.31
Luminous Opening: Rectangular w/ Sides (W: 2' x L: 4' x H: 0.08')
CIE Type: Direct

Input Watts (W): 39
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



TEST NUMBER: P1215804
CATALOG NUMBER: 24-ID2-45-CFD1-L850-U

Luminous Intensity Polar Plot



TEST NUMBER: P1215804

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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	101	101	101
1	108	104	99	96	106	101	97	94	97	94	91	93	90	88	89	87	85
2	99	91	84	78	96	89	82	77	85	80	75	81	77	73	78	74	71
3	90	80	72	65	88	78	71	65	75	68	63	72	66	62	69	65	61
4	83	71	62	55	80	69	61	55	67	60	54	64	58	53	62	57	52
5	76	63	54	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	47	39	33	59	47	39	33	45	38	33	44	37	33	43	37	32
9	57	44	35	30	55	43	35	30	42	35	30	41	34	29	39	34	29
10	53	40	32	27	52	40	32	27	39	32	27	38	31	27	37	31	27

AVERAGE LUMINANCE (cd/sqm):

	0°	45°	90°
0°	2492	2492	2492
5°	2496	2479	2481
10°	2478	2457	2460
15°	2451	2426	2427
20°	2409	2379	2381
25°	2362	2323	2322
30°	2300	2260	2257
35°	2236	2188	2182
40°	2161	2105	2103
45°	2083	2023	2016
50°	1997	1930	1926
55°	1901	1837	1838
60°	1807	1738	1737
65°	1693	1634	1638
70°	1569	1520	1527
75°	1413	1359	1391
80°	1217	1184	1232
85°	994	1017	1128

MAXIMUM LUMINANCE 45°-90°:

Horizontal Angle: 0°

Vertical Angle: 45°

Luminance: 2083 cd/sqm

TEST NUMBER: P1215804
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ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	175.0	3.6
10°-20°	496.4	10.1
20°-30°	735.6	14.9
30°-40°	857.6	17.4
40°-50°	854.9	17.4
50°-60°	744.2	15.1
60°-70°	554.7	11.3
70°-80°	321.9	6.5
80°-90°	112.3	2.3
90°-100°	33.7	0.7
100°-110°	20.2	0.4
110°-120°	10.7	0.2
120°-130°	4.6	0.1
130°-140°	1.4	0.0
140°-150°	0.5	0.0
150°-160°	0.3	0.0
160°-170°	0.0	0.0
170°-180°	0.0	0.0
0°-30°	1407.0	28.6
0°-40°	2264.7	46.0
0°-60°	3863.8	78.5
0°-90°	4852.6	98.6
90°-120°	64.5	1.3
90°-150°	70.9	1.4
90°-180°	71.0	1.4
0°-180°	4923.9	100.0

CANDELA DISTRIBUTION:

	0°	22.5°	45°	67.5°	90°	Flux
0°	1852	1852	1852	1852	1852	
5°	1851	1845	1842	1840	1844	176
15°	1769	1763	1761	1757	1761	498
25°	1606	1601	1596	1594	1593	739
35°	1380	1376	1371	1367	1365	863
45°	1117	1112	1108	1104	1102	861
55°	833	835	831	831	828	746
65°	555	558	560	561	559	551
75°	292	298	303	310	308	311
85°	79	88	98	104	106	85
90°	27	34	44	50	52	17
95°	20	24	32	36	37	16
105°	13	13	19	23	26	14
115°	8	7	10	13	16	8
125°	5	3	3	7	9	4
135°	2	1	1	2	3	2
145°	1	1	1	1	1	0
155°	1	1	1	1	1	0
165°	0	0	0	0	0	0
175°	0	0	0	0	0	0
180°	0	0	0	0	0	0

TEST NUMBER: P1215804

CATALOG NUMBER: 24-ID2-45-CFD1-L850-U

CANDELA DISTRIBUTION (FULL):

	0°	22.5°	45°	67.5°	90°
0°	1852.4	1852.4	1852.4	1852.4	1852.4
2.5°	1858.5	1853.1	1849.1	1847.7	1851.1
5°	1851.1	1845.1	1842.4	1840.4	1843.7
7.5°	1838.4	1833.7	1829.7	1827.6	1831.7
10°	1820.3	1814.2	1811.6	1809.6	1813.6
12.5°	1796.8	1791.5	1788.8	1786.8	1790.8
15°	1768.7	1762.7	1761.3	1757.3	1761.3
17.5°	1735.2	1729.8	1725.8	1724.5	1726.5
20°	1695.0	1691.6	1687.0	1685.6	1687.0
22.5°	1652.1	1648.1	1644.1	1641.4	1645.4
25°	1605.9	1601.2	1595.8	1593.8	1593.2
27.5°	1555.6	1549.6	1545.6	1541.6	1544.3
30°	1497.4	1494.7	1490.0	1487.3	1486.0
32.5°	1441.1	1439.1	1433.0	1427.7	1429.0
35°	1380.1	1376.1	1371.4	1366.7	1365.4
37.5°	1316.5	1312.4	1307.1	1303.1	1302.4
40°	1250.8	1248.1	1241.4	1237.4	1237.4
42.5°	1185.2	1181.8	1174.4	1172.4	1170.4
45°	1116.8	1112.1	1108.1	1104.1	1102.1
47.5°	1045.8	1043.1	1038.4	1035.8	1034.4
50°	976.8	973.4	968.8	966.7	964.1
52.5°	904.4	904.4	901.1	899.1	896.4
55°	833.4	835.4	830.7	831.4	828.1
57.5°	763.1	765.1	765.8	761.1	760.4
60°	694.7	695.4	693.4	693.4	690.1
62.5°	624.4	626.4	629.8	627.8	627.1
65°	554.7	558.1	560.1	561.4	558.7
67.5°	489.7	493.1	496.4	495.1	494.4
70°	420.7	424.8	431.5	434.1	430.8
72.5°	356.4	361.8	365.1	369.1	370.5
75°	292.1	298.1	302.8	310.2	307.5
77.5°	231.8	239.2	245.2	251.2	251.2
80°	174.9	182.2	189.6	196.3	195.0
82.5°	123.3	132.0	139.4	146.7	148.1
85°	79.1	88.4	97.8	103.8	106.5
87.5°	47.6	54.9	65.0	71.7	74.4
90°	26.8	34.2	43.5	50.2	51.6
92.5°	22.1	26.8	34.8	40.9	41.5
95°	20.1	24.1	31.5	35.5	36.8
97.5°	18.1	20.8	28.1	32.8	34.2
100°	16.7	18.1	24.8	29.5	30.8
102.5°	14.7	16.1	22.1	26.1	28.1
105°	13.4	13.4	19.4	23.4	25.5
107.5°	12.1	11.4	16.7	20.8	22.8
110°	10.7	9.4	14.7	18.1	20.8

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CANDELA DISTRIBUTION (continued):

	0°	22.5°	45°	67.5°	90°
112.5°	9.4	8.0	12.1	15.4	18.1
115°	8.0	6.7	10.0	13.4	16.1
117.5°	6.7	6.0	8.0	11.4	14.1
120°	6.0	4.7	6.7	10.0	12.1
122.5°	5.4	4.0	4.7	8.0	10.0
125°	4.7	3.3	3.3	6.7	8.7
127.5°	3.3	2.7	2.0	5.4	6.7
130°	3.3	2.0	1.3	4.0	5.4
132.5°	2.7	2.0	0.7	2.7	4.0
135°	2.0	1.3	0.7	2.0	2.7
137.5°	1.3	1.3	0.7	1.3	2.0
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°	0.7	0.7	0.7	0.7	0.7
150°	0.7	0.7	0.7	0.7	0.7
152.5°	0.7	0.7	0.7	0.7	0.7
155°	0.7	0.7	0.7	0.7	0.7
157.5°	0.7	0.7	0.7	0.7	0.7
160°	1.3	0.7	0.7	0.7	0.7
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	13.95	15.53	14.34	15.88	16.23	13.98	15.56	14.37	15.91	16.26
	3H	15.63	17.06	16.03	17.42	17.81	15.74	17.17	16.14	17.53	17.92
	4H	16.23	17.58	16.66	17.96	18.37	16.41	17.76	16.83	18.14	18.55
	6H	16.66	17.91	17.09	18.30	18.73	16.93	18.18	17.36	18.57	19.00
	8H	16.78	17.98	17.23	18.40	18.83	17.11	18.31	17.56	18.72	19.16
	12H	16.87	18.01	17.32	18.42	18.88	17.26	18.41	17.72	18.82	19.28
4H	2H	14.55	15.89	14.97	16.27	16.68	14.57	15.92	14.99	16.30	16.71
	3H	16.44	17.58	16.88	18.00	18.44	16.55	17.68	16.98	18.11	18.54
	4H	17.17	18.20	17.63	18.64	19.11	17.35	18.37	17.81	18.82	19.29
	6H	17.72	18.62	18.20	19.09	19.58	18.00	18.90	18.48	19.36	19.85
	8H	17.89	18.73	18.38	19.20	19.70	18.24	19.08	18.72	19.55	20.05
	12H	18.02	18.77	18.52	19.27	19.78	18.45	19.20	18.95	19.70	20.21
8H	4H	17.47	18.31	17.96	18.78	19.28	17.63	18.47	18.12	18.94	19.44
	6H	18.14	18.84	18.66	19.35	19.86	18.40	19.10	18.92	19.62	20.13
	8H	18.38	19.01	18.91	19.54	20.06	18.72	19.35	19.26	19.88	20.40
	12H	18.58	19.13	19.11	19.65	20.24	19.03	19.58	19.56	20.10	20.69
12H	4H	17.51	18.26	18.01	18.77	19.27	17.66	18.41	18.16	18.91	19.42
	6H	18.20	18.83	18.73	19.36	19.88	18.45	19.08	18.98	19.61	20.13
	8H	18.50	19.06	19.03	19.57	20.17	18.83	19.39	19.36	19.90	20.50

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

Report Prepared for

Cooper Lighting Solutions

Corelite

Report Number: SP1-2506-458-7

Test Date: 08/26/2025

Luminaire Tested: 22ID2-55-CFR1-L850-U

Data in this report applies to families of products including 22ID2-55-CFR1-L850-U

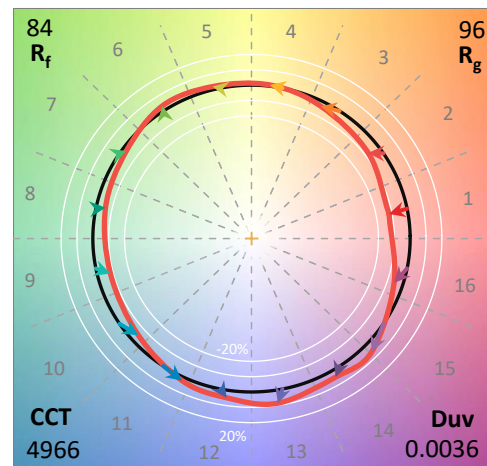
Test Information

Test Method: LM-79-2019
 Report Number: SP1-2506-458-7
 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-L850-U**
 Description: 2X2 CGTX WITH INDEPTH FRAME AND CFR1 LENS - 5500 LUMEN 5000K 80CRI

Spectral Parameters

CCT (K): 4966
 CIE u' : 0.2093
 CIE v' : 0.4890
 Duv: 0.0036
 CIE x: 0.3468
 CIE y: 0.3601
 CIE z: 0.2931
 Peak Wavelength (nm): 450
 Dominant Wavelength (nm): 570
 Purity: 12.1135
 R_f: 84
 R_g: 96.2

CRI (Ra): 83.1
 R1: 81.0
 R2: 87.8
 R3: 92.7
 R4: 82.4
 R5: 81.0
 R6: 82.6
 R7: 88.5
 R8: 68.6
 R9: 10.3
 R10: 70.9
 R11: 81.3
 R12: 55.9
 R13: 82.8
 R14: 96.1
 R15: 75.1



Test Conditions

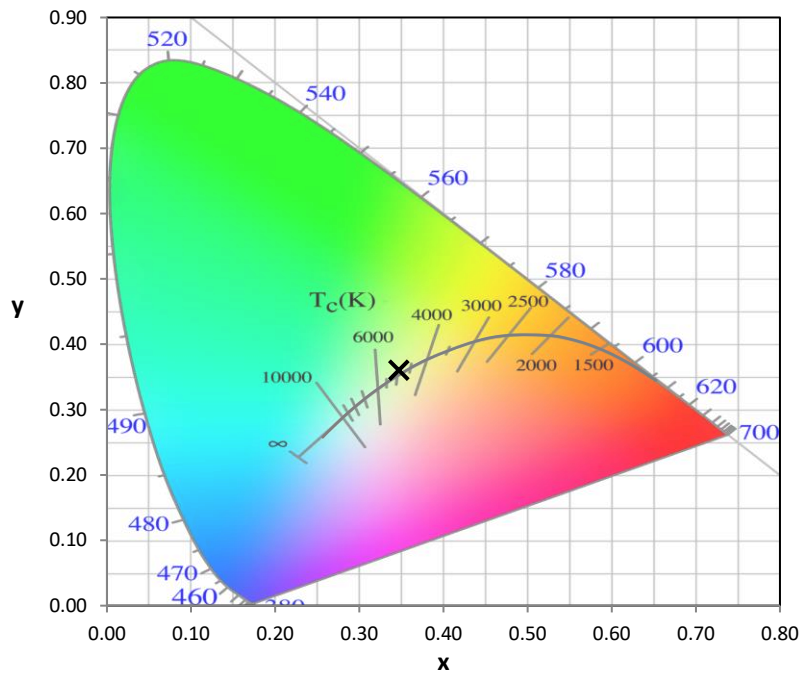
Stabilization Time: 37M
 Operation Time: 1H 37M
 Sphere Temperature (°C): 25.2

REPORT NUMBER: SP1-2506-458-7

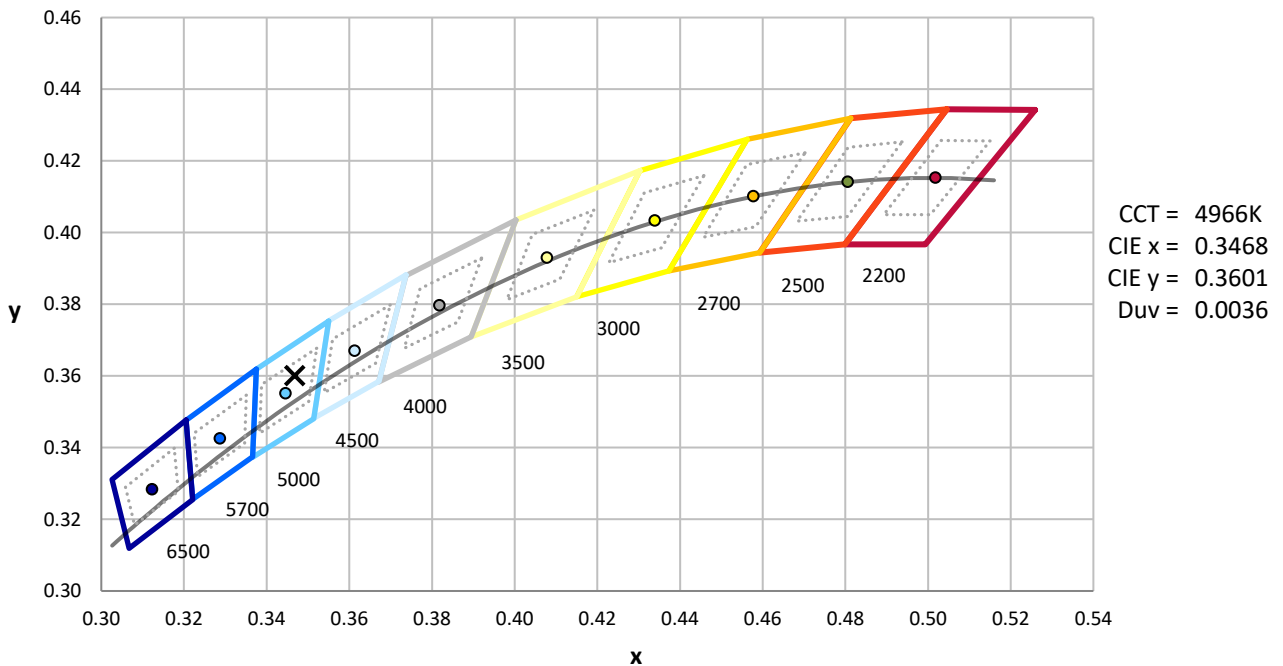
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	76INCH SPHERE IN0058	6/16/2025	12/16/2025
Power Meter	XITRON INXT2011004	1/21/2025	1/21/2026
AC Power Source	CHROMA 61603 IN0063	10/22/2024	10/22/2025
DC Power Source	AGILENT E3634A IN0208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



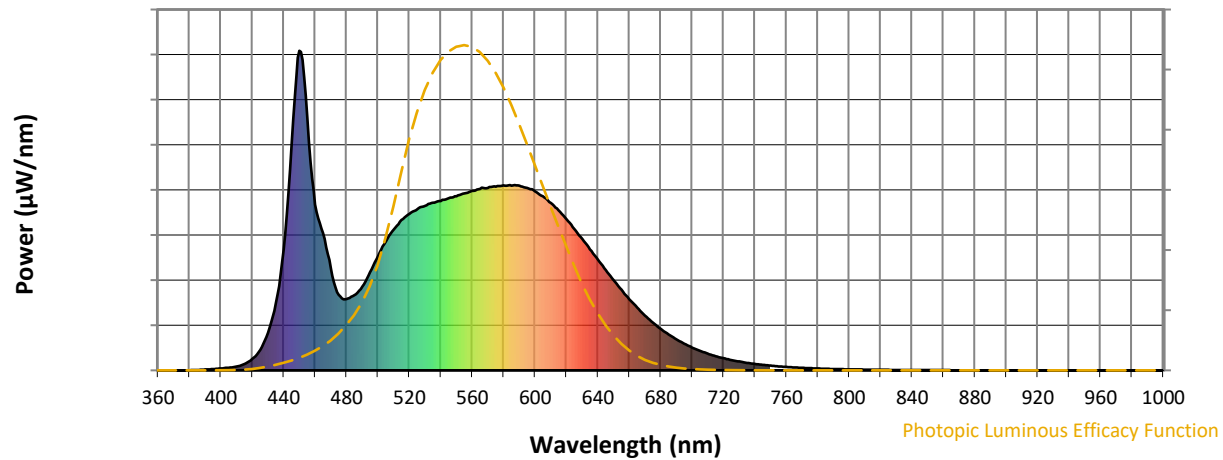
CIE 1931 Chromaticity Diagram with 2017 ANSI 7-Step and 4-Step Quadrangles



Point lies inside the ANSI 5000K 4-step quadrangle

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Photopic Flux vs. Wavelength

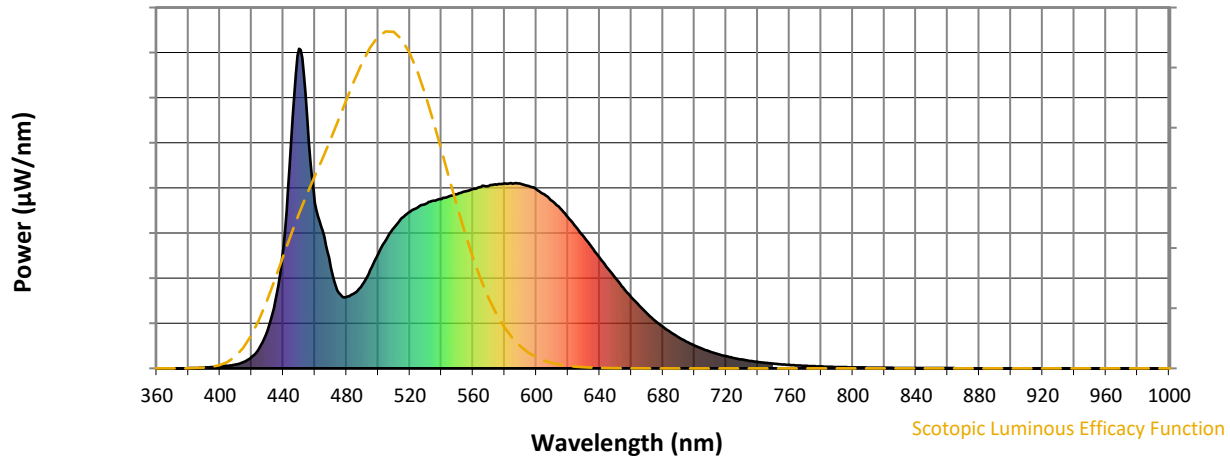


Photopic Lumens: NR

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	262	NR	620	472	NR	750	15	NR	880	0	NR
365	0	NR	495	307	NR	625	443	NR	755	13	NR	885	0	NR
370	0	NR	500	358	NR	630	412	NR	760	11	NR	890	0	NR
375	0	NR	505	403	NR	635	379	NR	765	9	NR	895	0	NR
380	0	NR	510	440	NR	640	346	NR	770	8	NR	900	0	NR
385	1	NR	515	471	NR	645	313	NR	775	7	NR	905	0	NR
390	3	NR	520	490	NR	650	282	NR	780	6	NR	910	0	NR
395	4	NR	525	504	NR	655	252	NR	785	5	NR	915	0	NR
400	6	NR	530	515	NR	660	223	NR	790	4	NR	920	0	NR
405	9	NR	535	524	NR	665	197	NR	795	4	NR	925	0	NR
410	12	NR	540	530	NR	670	171	NR	800	3	NR	930	0	NR
415	20	NR	545	539	NR	675	149	NR	805	3	NR	935	0	NR
420	36	NR	550	545	NR	680	130	NR	810	2	NR	940	0	NR
425	64	NR	555	554	NR	685	112	NR	815	2	NR	945	0	NR
430	117	NR	560	562	NR	690	97	NR	820	2	NR	950	0	NR
435	212	NR	565	567	NR	695	83	NR	825	2	NR	955	0	NR
440	378	NR	570	571	NR	700	71	NR	830	1	NR	960	0	NR
445	709	NR	575	574	NR	705	61	NR	835	1	NR	965	0	NR
450	1000	NR	580	579	NR	710	52	NR	840	1	NR	970	0	NR
455	789	NR	585	578	NR	715	44	NR	845	1	NR	975	0	NR
460	519	NR	590	578	NR	720	38	NR	850	1	NR	980	0	NR
465	429	NR	595	571	NR	725	32	NR	855	1	NR	985	0	NR
470	316	NR	600	560	NR	730	28	NR	860	1	NR	990	0	NR
475	236	NR	605	545	NR	735	24	NR	865	1	NR	995	0	NR
480	224	NR	610	524	NR	740	20	NR	870	0	NR	1000	0	NR
485	235	NR	615	501	NR	745	17	NR	875	0	NR			

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Scotopic Flux vs. Wavelength



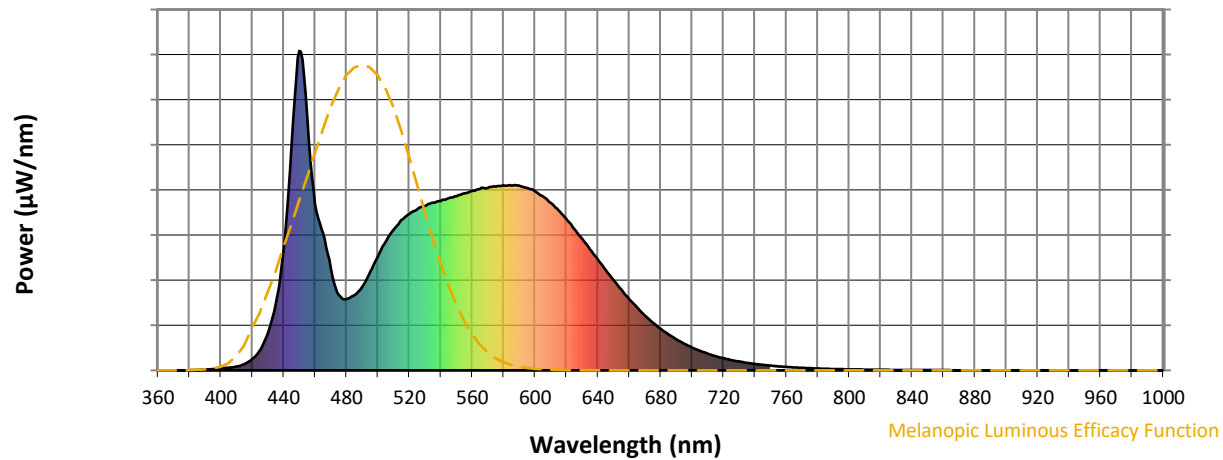
Scotopic Lumens: NR

S/P: 1.94

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	262	NR	620	472	NR	750	15	NR	880	0	NR
365	0	NR	495	307	NR	625	443	NR	755	13	NR	885	0	NR
370	0	NR	500	358	NR	630	412	NR	760	11	NR	890	0	NR
375	0	NR	505	403	NR	635	379	NR	765	9	NR	895	0	NR
380	0	NR	510	440	NR	640	346	NR	770	8	NR	900	0	NR
385	1	NR	515	471	NR	645	313	NR	775	7	NR	905	0	NR
390	3	NR	520	490	NR	650	282	NR	780	6	NR	910	0	NR
395	4	NR	525	504	NR	655	252	NR	785	5	NR	915	0	NR
400	6	NR	530	515	NR	660	223	NR	790	4	NR	920	0	NR
405	9	NR	535	524	NR	665	197	NR	795	4	NR	925	0	NR
410	12	NR	540	530	NR	670	171	NR	800	3	NR	930	0	NR
415	20	NR	545	539	NR	675	149	NR	805	3	NR	935	0	NR
420	36	NR	550	545	NR	680	130	NR	810	2	NR	940	0	NR
425	64	NR	555	554	NR	685	112	NR	815	2	NR	945	0	NR
430	117	NR	560	562	NR	690	97	NR	820	2	NR	950	0	NR
435	212	NR	565	567	NR	695	83	NR	825	2	NR	955	0	NR
440	378	NR	570	571	NR	700	71	NR	830	1	NR	960	0	NR
445	709	NR	575	574	NR	705	61	NR	835	1	NR	965	0	NR
450	1000	NR	580	579	NR	710	52	NR	840	1	NR	970	0	NR
455	789	NR	585	578	NR	715	44	NR	845	1	NR	975	0	NR
460	519	NR	590	578	NR	720	38	NR	850	1	NR	980	0	NR
465	429	NR	595	571	NR	725	32	NR	855	1	NR	985	0	NR
470	316	NR	600	560	NR	730	28	NR	860	1	NR	990	0	NR
475	236	NR	605	545	NR	735	24	NR	865	1	NR	995	0	NR
480	224	NR	610	524	NR	740	20	NR	870	0	NR	1000	0	NR
485	235	NR	615	501	NR	745	17	NR	875	0	NR			

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Melanopic Flux vs. Wavelength



Melanopic Lumens: NR

M/P: 4.11

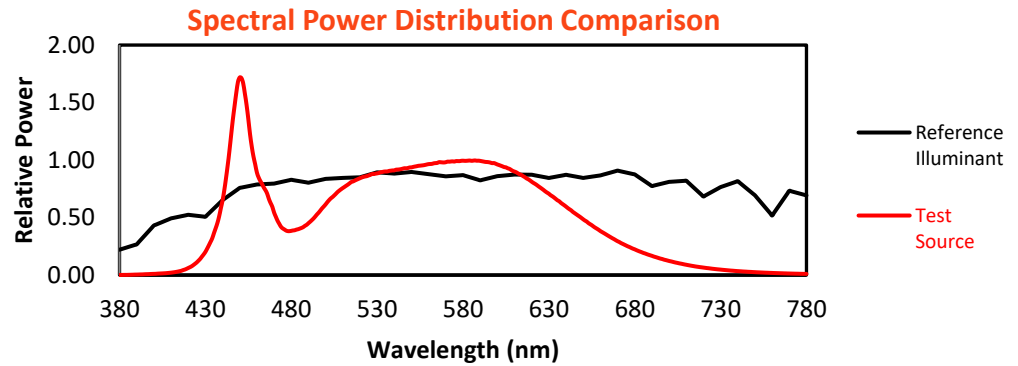
λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)
360	0	NR	490	262	NR	620	472	NR	750	15	NR	880	0	NR
365	0	NR	495	307	NR	625	443	NR	755	13	NR	885	0	NR
370	0	NR	500	358	NR	630	412	NR	760	11	NR	890	0	NR
375	0	NR	505	403	NR	635	379	NR	765	9	NR	895	0	NR
380	0	NR	510	440	NR	640	346	NR	770	8	NR	900	0	NR
385	1	NR	515	471	NR	645	313	NR	775	7	NR	905	0	NR
390	3	NR	520	490	NR	650	282	NR	780	6	NR	910	0	NR
395	4	NR	525	504	NR	655	252	NR	785	5	NR	915	0	NR
400	6	NR	530	515	NR	660	223	NR	790	4	NR	920	0	NR
405	9	NR	535	524	NR	665	197	NR	795	4	NR	925	0	NR
410	12	NR	540	530	NR	670	171	NR	800	3	NR	930	0	NR
415	20	NR	545	539	NR	675	149	NR	805	3	NR	935	0	NR
420	36	NR	550	545	NR	680	130	NR	810	2	NR	940	0	NR
425	64	NR	555	554	NR	685	112	NR	815	2	NR	945	0	NR
430	117	NR	560	562	NR	690	97	NR	820	2	NR	950	0	NR
435	212	NR	565	567	NR	695	83	NR	825	2	NR	955	0	NR
440	378	NR	570	571	NR	700	71	NR	830	1	NR	960	0	NR
445	709	NR	575	574	NR	705	61	NR	835	1	NR	965	0	NR
450	1000	NR	580	579	NR	710	52	NR	840	1	NR	970	0	NR
455	789	NR	585	578	NR	715	44	NR	845	1	NR	975	0	NR
460	519	NR	590	578	NR	720	38	NR	850	1	NR	980	0	NR
465	429	NR	595	571	NR	725	32	NR	855	1	NR	985	0	NR
470	316	NR	600	560	NR	730	28	NR	860	1	NR	990	0	NR
475	236	NR	605	545	NR	735	24	NR	865	1	NR	995	0	NR
480	224	NR	610	524	NR	740	20	NR	870	0	NR	1000	0	NR
485	235	NR	615	501	NR	745	17	NR	875	0	NR			

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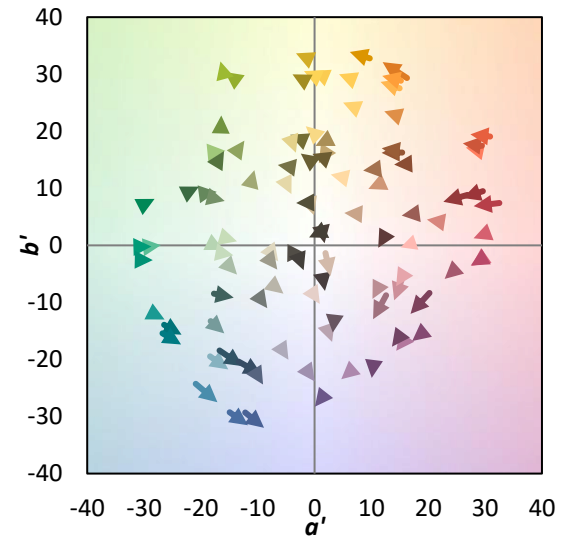
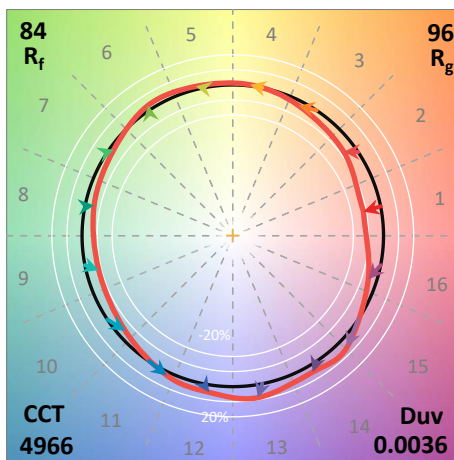
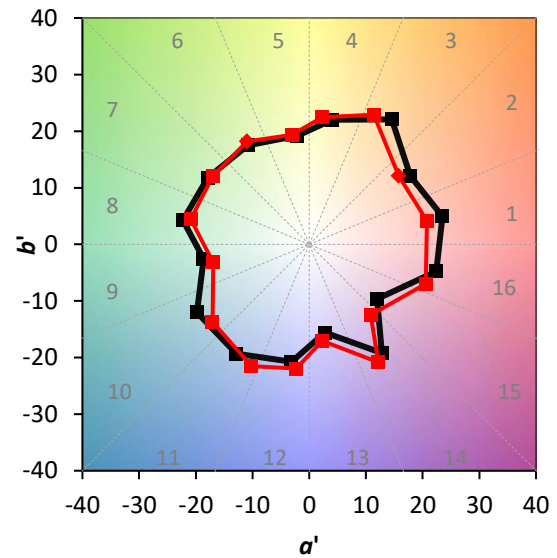
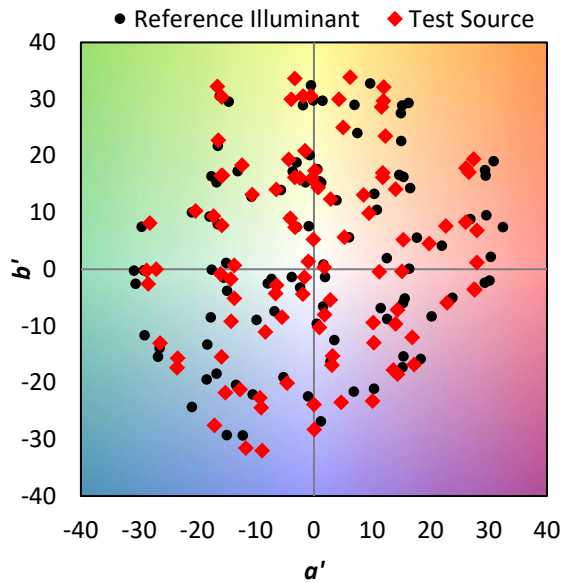
TM-30-18

Summary

$R_f = 84$
 $R_g = 96.2$
 $\text{CIE } R_a = 83.1$
 $R_9 = 10.3$

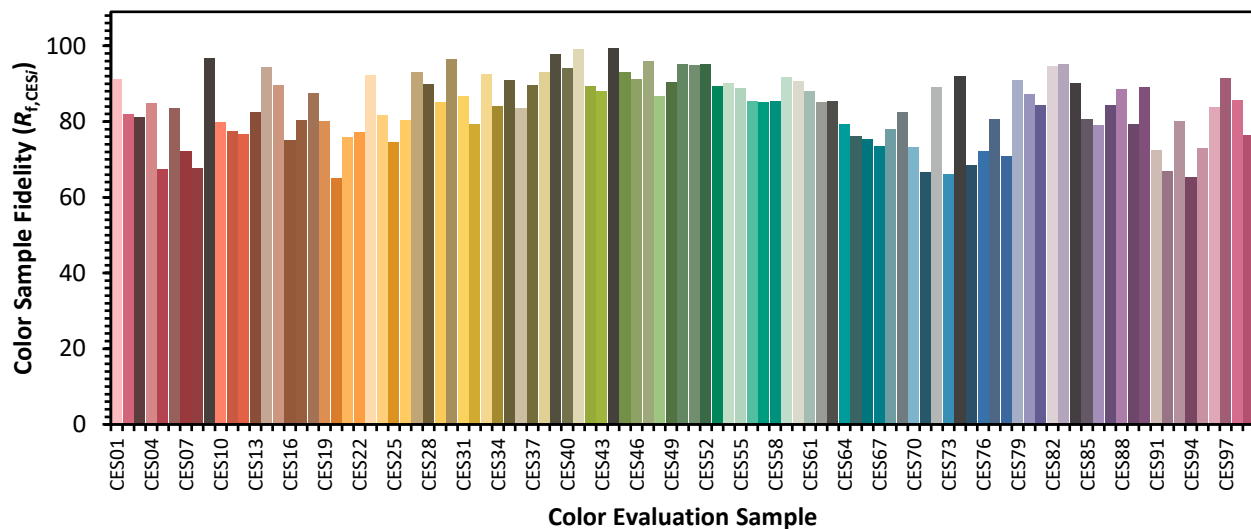


Color Vector Graphics

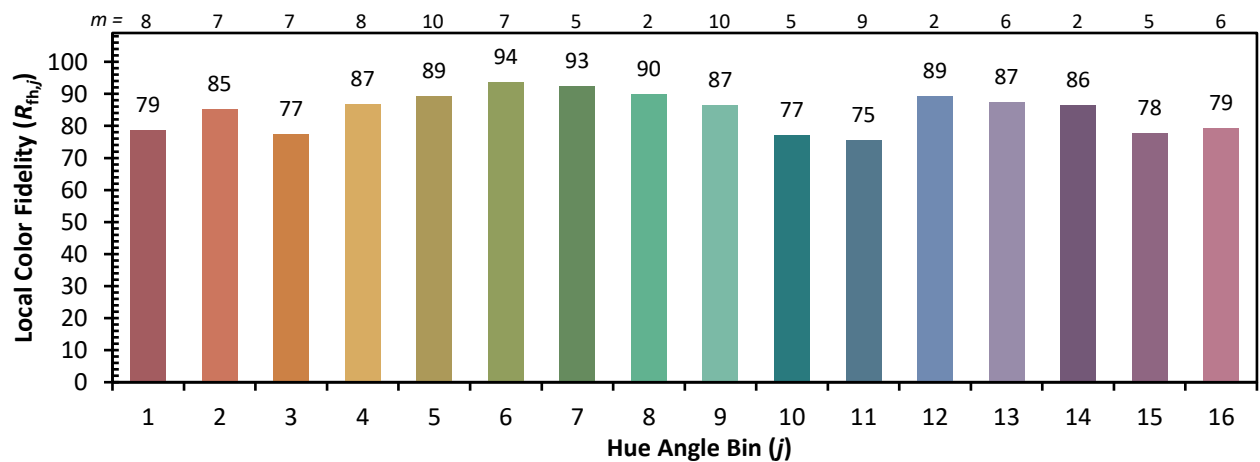
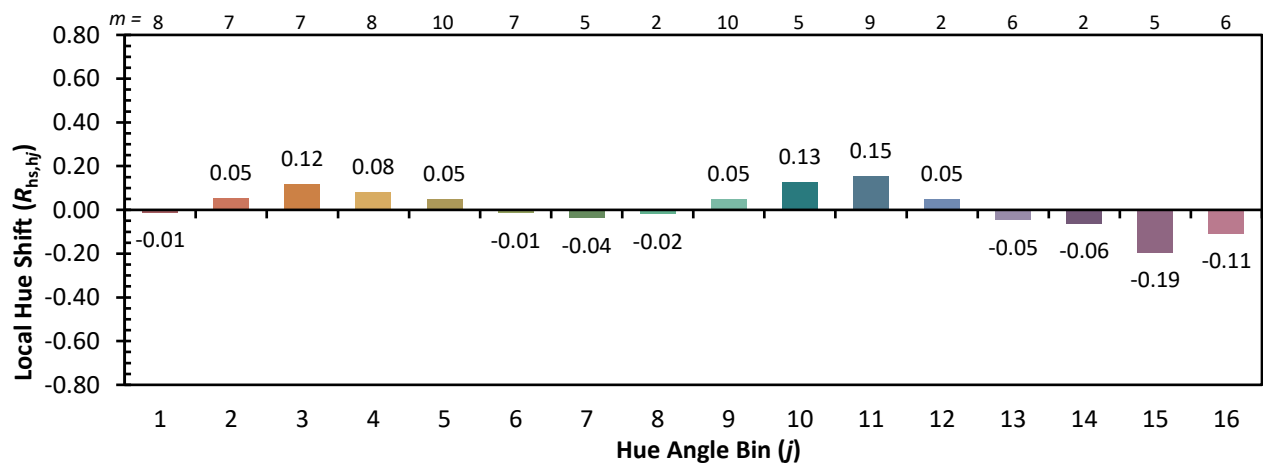
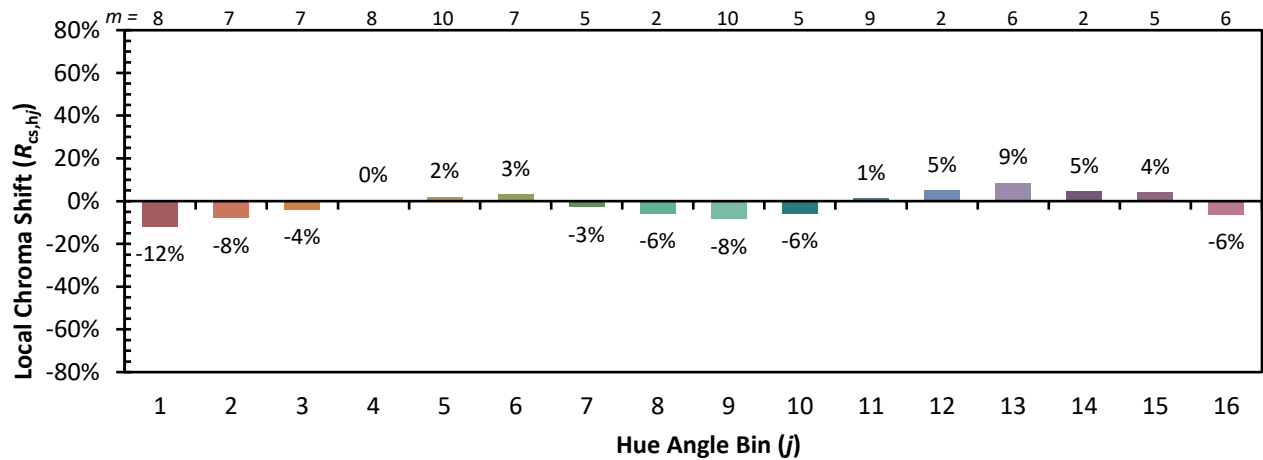


Individual Sample Fidelity Index ($R_{f,i}$)

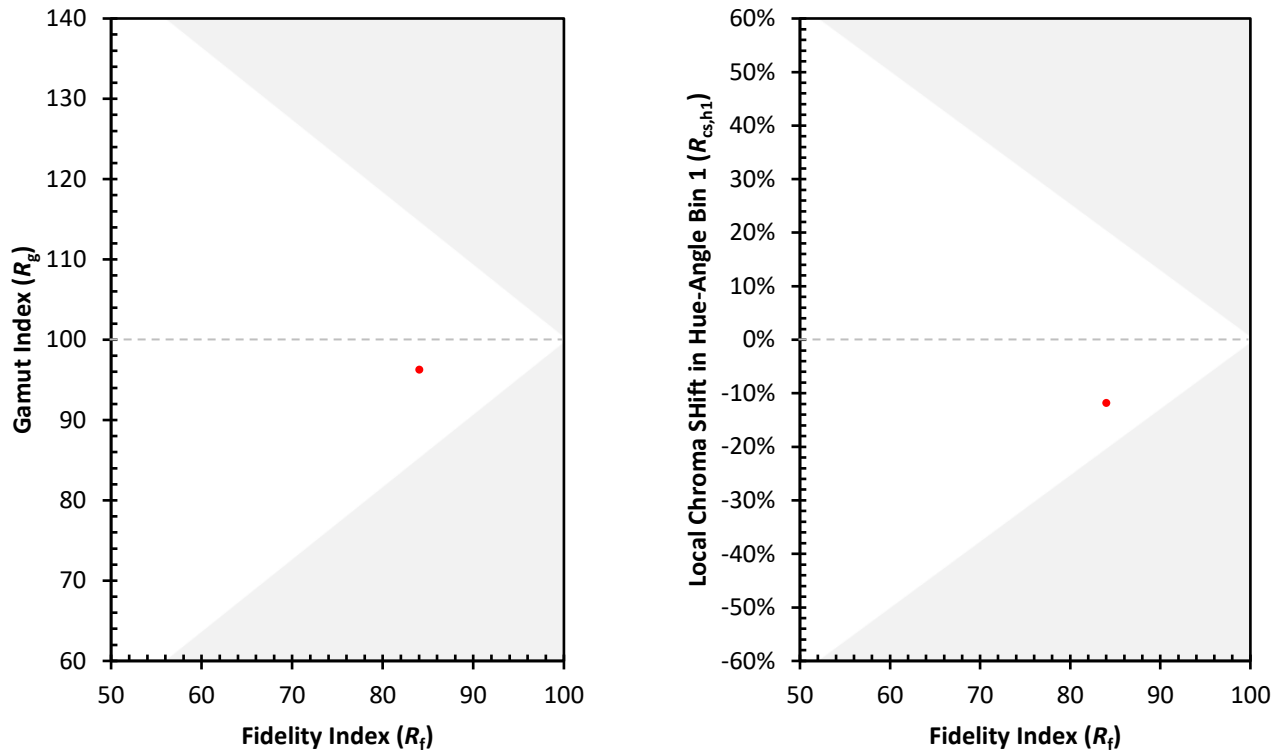
CES01 = 85	CES26 = 80	CES51 = 95	CES76 = 72
CES02 = 60	CES27 = 93	CES52 = 95	CES77 = 81
CES03 = 30	CES28 = 90	CES53 = 89	CES78 = 71
CES04 = 69	CES29 = 85	CES54 = 90	CES79 = 91
CES05 = 47	CES30 = 97	CES55 = 89	CES80 = 87
CES06 = 50	CES31 = 87	CES56 = 86	CES81 = 84
CES07 = 40	CES32 = 79	CES57 = 85	CES82 = 95
CES08 = 39	CES33 = 92	CES58 = 85	CES83 = 95
CES09 = 29	CES34 = 84	CES59 = 92	CES84 = 90
CES10 = 73	CES35 = 91	CES60 = 91	CES85 = 81
CES11 = 56	CES36 = 83	CES61 = 88	CES86 = 79
CES12 = 62	CES37 = 90	CES62 = 85	CES87 = 84
CES13 = 42	CES38 = 93	CES63 = 85	CES88 = 89
CES14 = 74	CES39 = 98	CES64 = 79	CES89 = 79
CES15 = 71	CES40 = 94	CES65 = 76	CES90 = 89
CES16 = 46	CES41 = 99	CES66 = 75	CES91 = 72
CES17 = 48	CES42 = 89	CES67 = 73	CES92 = 67
CES18 = 55	CES43 = 88	CES68 = 78	CES93 = 80
CES19 = 70	CES44 = 99	CES69 = 82	CES94 = 65
CES20 = 64	CES45 = 93	CES70 = 73	CES95 = 73
CES21 = 85	CES46 = 91	CES71 = 67	CES96 = 84
CES22 = 77	CES47 = 96	CES72 = 89	CES97 = 92
CES23 = 91	CES48 = 87	CES73 = 66	CES98 = 86
CES24 = 90	CES49 = 90	CES74 = 92	CES99 = 77
CES25 = 71	CES50 = 95	CES75 = 68	



Color Rendition by Hue-Angle Bin



Measure Comparisons



(END OF REPORT)