

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: P1216996

Luminaire Tested: 14-ID2-20-CFD2-L835-U

Issue Date: 12/5/2025

Test Information

Test Method: LM-79-2019
Report Number: P1216996
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-ID2-20-CFD2-L835-U
Description: 1X4 IN DEPTH TROFFER WITH 2INCH CUBE DROP LENS
Light Source: 3500K CCT, 80 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

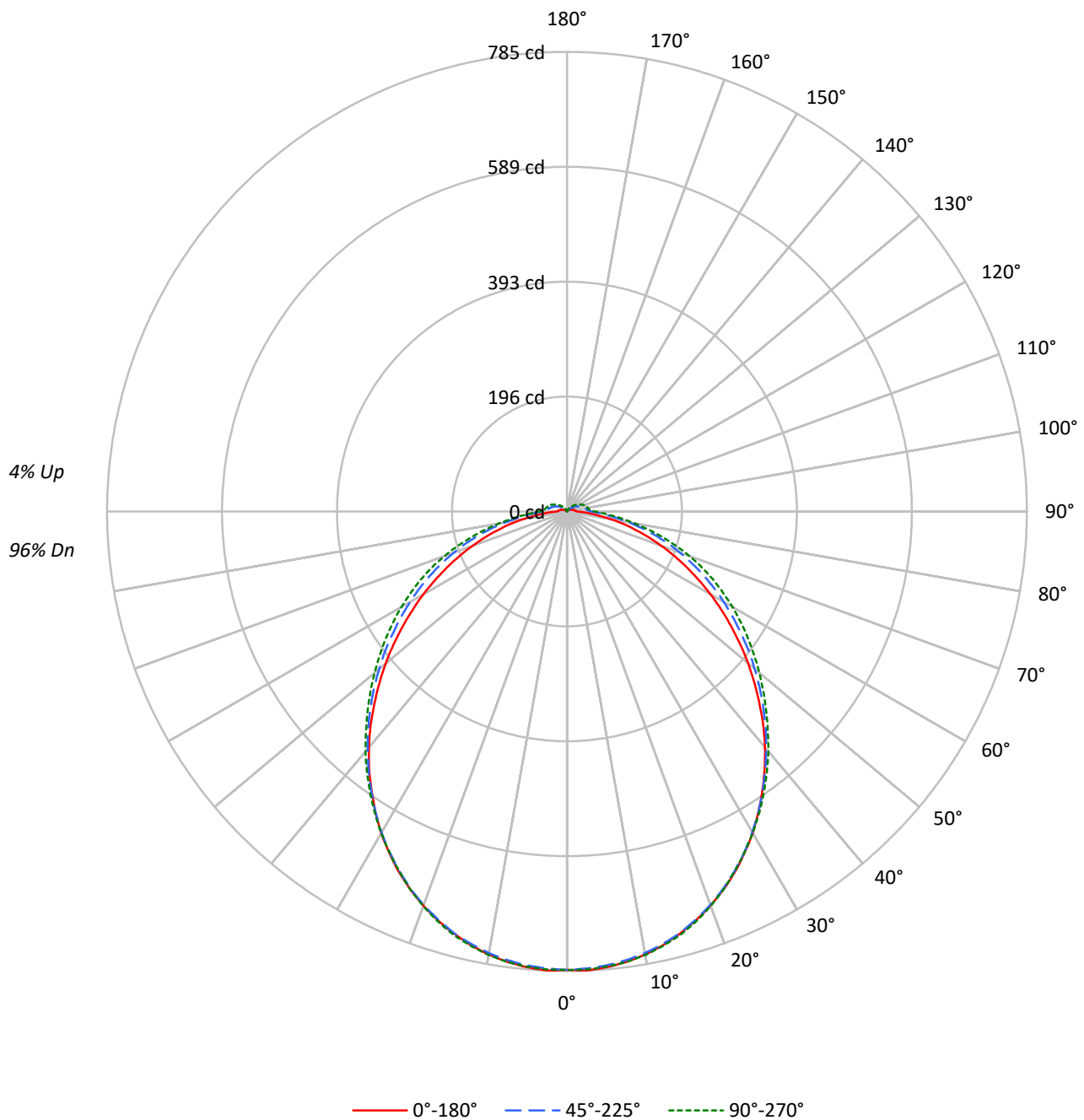
Lumens per Lamp: N/A
Luminaire Lumens: 2237.4 lumens
Efficiency: N/A
Efficacy: 127.1 lumens/watt
Spacing Criteria (0/90/45): 1.21 / 1.21 / 1.31
Luminous Opening: Rectangular w/ Sides (W: 1' x L: 4' x H: 0.16')
CIE Type: Direct

Input Watts (W): 17.6
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: 14-ID2-20-CFD2-L835-U

Luminous Intensity Polar Plot



TEST NUMBER: P1216996

CATALOG NUMBER: 14-ID2-20-CFD2-L835-U

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°	2107	2107	2107
5°	2104	2077	2079
10°	2085	2042	2044
15°	2057	2001	2000
20°	2022	1948	1941
25°	1980	1887	1872
30°	1926	1818	1803
35°	1858	1741	1731
40°	1787	1661	1657
45°	1700	1581	1578
50°	1613	1499	1507
55°	1518	1415	1441
60°	1423	1335	1375
65°	1321	1253	1305
70°	1215	1162	1215
75°	1096	1053	1095
80°	959	918	952
85°	828	785	818

MAXIMUM LUMINANCE 45°-90°:

Horizontal Angle: 0°

Vertical Angle: 45°

Luminance: 1700 cd/sqm

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ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	74.0	3.3
10°-20°	210.4	9.4
20°-30°	312.3	14.0
30°-40°	365.5	16.3
40°-50°	367.1	16.4
50°-60°	325.2	14.5
60°-70°	252.9	11.3
70°-80°	160.6	7.2
80°-90°	71.8	3.2
90°-100°	34.3	1.5
100°-110°	26.2	1.2
110°-120°	18.4	0.8
120°-130°	11.0	0.5
130°-140°	5.4	0.2
140°-150°	2.0	0.1
150°-160°	0.3	0.0
160°-170°	0.0	0.0
170°-180°	0.0	0.0
0°-30°	596.7	26.7
0°-40°	962.2	43.0
0°-60°	1654.5	73.9
0°-90°	2139.8	95.6
90°-120°	78.9	3.5
90°-150°	97.3	4.3
90°-180°	98.0	4.4
0°-180°	2237.4	100.0

CANDELA DISTRIBUTION:

	0°	22.5°	45°	67.5°	90°	Flux
0°	783	783	783	783	783	
5°	782	781	778	779	780	74
15°	746	747	745	746	749	210
25°	679	680	677	677	678	313
35°	582	586	583	586	586	364
45°	465	474	474	481	481	359
55°	342	356	362	375	377	306
65°	225	242	256	273	275	224
75°	121	138	155	169	168	129
85°	39	53	66	76	75	40
90°	17	29	42	48	47	10
95°	14	24	34	39	38	11
105°	10	17	28	32	34	11
115°	7	10	20	26	28	7
125°	4	5	13	18	20	4
135°	2	2	7	11	13	2
145°	1	1	2	5	6	1
155°	1	0	0	1	1	0
165°	0	0	0	0	0	0
175°	0	0	0	0	0	0
180°	0	0	0	0	0	

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CANDELA DISTRIBUTION (FULL):

	0°	22.5°	45°	67.5°	90°
0°	783.0	783.0	783.0	783.0	783.0
2.5°	784.8	784.1	781.2	781.5	783.0
5°	781.5	780.8	778.3	778.6	780.4
7.5°	776.1	775.7	773.2	773.9	776.5
10°	768.5	768.1	766.0	767.1	769.2
12.5°	758.7	758.4	756.6	757.7	759.8
15°	746.4	746.8	745.4	746.4	748.6
17.5°	732.3	733.1	730.9	732.3	734.1
20°	716.4	717.2	715.3	715.3	717.2
22.5°	698.7	699.4	697.3	697.3	698.7
25°	679.2	679.9	677.4	677.0	677.7
27.5°	657.1	658.9	655.7	656.0	656.4
30°	634.3	636.1	632.9	633.6	634.0
32.5°	608.3	611.9	608.3	609.7	610.5
35°	581.5	586.2	582.6	585.5	585.9
37.5°	554.4	559.5	556.2	560.2	560.6
40°	525.8	531.6	529.1	534.2	534.9
42.5°	496.2	503.4	502.0	508.1	507.4
45°	464.7	474.1	474.1	481.4	481.0
47.5°	434.3	444.8	446.3	454.6	454.6
50°	403.6	415.2	418.4	428.2	428.6
52.5°	372.9	385.5	390.9	401.1	402.5
55°	342.1	355.9	362.4	375.0	377.2
57.5°	312.1	325.8	335.6	348.6	351.5
60°	282.8	297.3	308.8	323.7	326.2
62.5°	253.5	269.1	283.2	297.6	300.5
65°	225.3	241.6	256.4	273.4	275.2
67.5°	198.2	214.5	230.7	246.6	249.2
70°	171.4	188.4	205.1	221.7	222.4
72.5°	145.7	162.7	179.7	195.3	195.3
75°	121.2	138.1	154.8	168.9	168.2
77.5°	99.1	114.3	130.2	142.9	141.8
80°	75.9	91.5	106.7	118.3	117.2
82.5°	56.1	70.2	85.3	96.2	95.1
85°	39.1	52.8	66.5	75.9	74.9
87.5°	25.7	39.1	51.7	59.7	58.6
90°	17.0	29.3	41.6	47.7	47.0
92.5°	15.2	25.7	36.9	42.0	41.2
95°	14.5	23.5	34.4	38.7	38.3
97.5°	13.7	21.7	32.2	36.9	36.9
100°	12.7	20.3	30.7	35.4	35.8
102.5°	11.6	18.4	28.9	34.0	34.7
105°	10.5	17.0	27.5	32.5	33.6
107.5°	9.8	15.2	25.7	31.1	32.5
110°	8.7	13.7	23.9	29.7	31.1

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CANDELA DISTRIBUTION (continued):

	0°	22.5°	45°	67.5°	90°
112.5°	7.6	11.9	22.1	27.8	29.7
115°	6.9	10.5	20.3	26.0	27.8
117.5°	6.1	9.0	18.4	24.2	25.7
120°	5.4	8.0	16.6	22.4	23.9
122.5°	4.7	6.5	14.8	20.3	22.1
125°	4.3	5.4	13.0	18.1	19.9
127.5°	3.6	4.3	11.2	16.3	18.1
130°	3.3	3.3	9.4	14.5	16.3
132.5°	2.9	2.5	8.0	12.7	14.1
135°	2.5	2.2	6.9	10.8	12.7
137.5°	2.2	1.8	5.4	9.4	10.8
140°	1.8	1.4	4.3	8.0	9.0
142.5°	1.4	1.1	3.3	6.5	7.6
145°	1.4	1.1	2.2	5.1	6.5
147.5°	1.1	0.7	1.1	4.0	5.1
150°	0.7	0.7	0.4	2.9	3.6
152.5°	0.7	0.4	0.4	1.8	2.5
155°	0.7	0.4	0.4	0.7	1.1
157.5°	0.4	0.4	0.4	0.0	0.0
160°	0.4	0.4	0.4	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	12.42	13.96	12.85	14.36	14.79	13.31	14.85	13.74	15.25	15.68
	3H	13.97	15.37	14.42	15.79	16.25	15.33	16.73	15.78	17.15	17.61
	4H	14.52	15.84	14.99	16.28	16.76	16.16	17.47	16.62	17.91	18.39
	6H	14.91	16.13	15.39	16.58	17.08	16.84	18.07	17.32	18.52	19.01
	8H	15.02	16.19	15.51	16.66	17.16	17.13	18.29	17.62	18.77	19.27
	12H	15.09	16.21	15.59	16.68	17.21	17.38	18.50	17.88	18.97	19.50
4H	2H	13.11	14.43	13.58	14.87	15.35	13.82	15.14	14.29	15.57	16.05
	3H	14.91	16.02	15.39	16.50	17.01	16.07	17.18	16.55	17.66	18.16
	4H	15.59	16.60	16.09	17.10	17.63	17.04	18.05	17.54	18.55	19.08
	6H	16.10	16.99	16.62	17.51	18.06	17.89	18.77	18.41	19.29	19.85
	8H	16.25	17.08	16.78	17.61	18.17	18.24	19.07	18.77	19.59	20.16
	12H	16.36	17.11	16.91	17.66	18.23	18.57	19.32	19.12	19.88	20.44
8H	4H	16.01	16.84	16.54	17.37	17.93	17.29	18.12	17.81	18.64	19.20
	6H	16.66	17.36	17.22	17.92	18.49	18.27	18.97	18.83	19.53	20.11
	8H	16.89	17.52	17.47	18.10	18.68	18.73	19.36	19.30	19.94	20.52
	12H	17.08	17.63	17.65	18.20	18.85	19.19	19.75	19.76	20.31	20.97
12H	4H	16.08	16.83	16.63	17.39	17.95	17.30	18.05	17.85	18.60	19.17
	6H	16.77	17.40	17.35	17.98	18.57	18.31	18.94	18.89	19.52	20.10
	8H	17.08	17.63	17.65	18.20	18.85	18.83	19.39	19.41	19.96	20.61

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

Report Prepared for

Cooper Lighting Solutions

Corelite

Report Number: SP1-2506-458-1

Test Date: 07/23/2025

Luminaire Tested: 22ID2-55-CFR1-L835-U

Data in this report applies to families of products including 22ID2-55-CFR1-L835-U

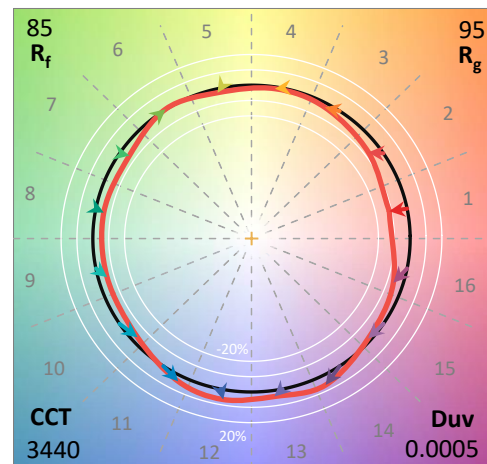
Test Information

Test Method: LM-79-2019
 Report Number: SP1-2506-458-1
 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-L835-U**
 Description: 2X2 CGTX WITH INDEPTH FRAME AND CFR1 LENS - 5500 LUMEN 3500K 80CRI

Spectral Parameters

CCT (K): 3440
 CIE u' : 0.2370
 CIE v' : 0.5132
 Duv: 0.0005
 CIE x: 0.4093
 CIE y: 0.3940
 CIE z: 0.1967
 Peak Wavelength (nm): 599
 Dominant Wavelength (nm): 580
 Purity: 41.09375
 Rf: 84.9
 Rg: 94.6

CRI (Ra): 84.2
 R1: 82.8
 R2: 91.7
 R3: 96.7
 R4: 81.9
 R5: 82.6
 R6: 88.8
 R7: 85.0
 R8: 63.7
 R9: 13.6
 R10: 80.1
 R11: 81.1
 R12: 65.8
 R13: 85.2
 R14: 98.7
 R15: 76.2



Test Conditions

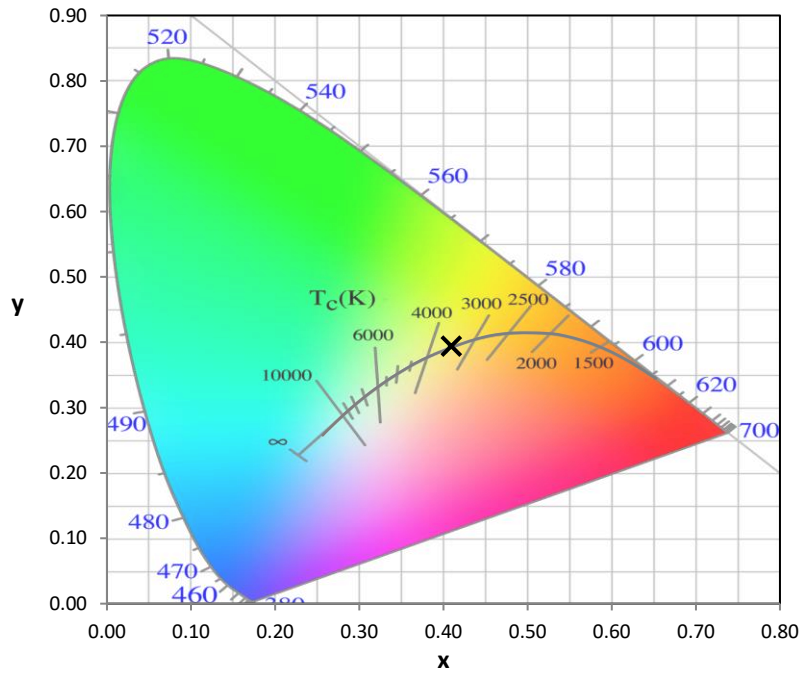
Stabilization Time: 36M
 Operation Time: 1H 36M
 Sphere Temperature (°C): 24.0

REPORT NUMBER: SP1-2506-458-1

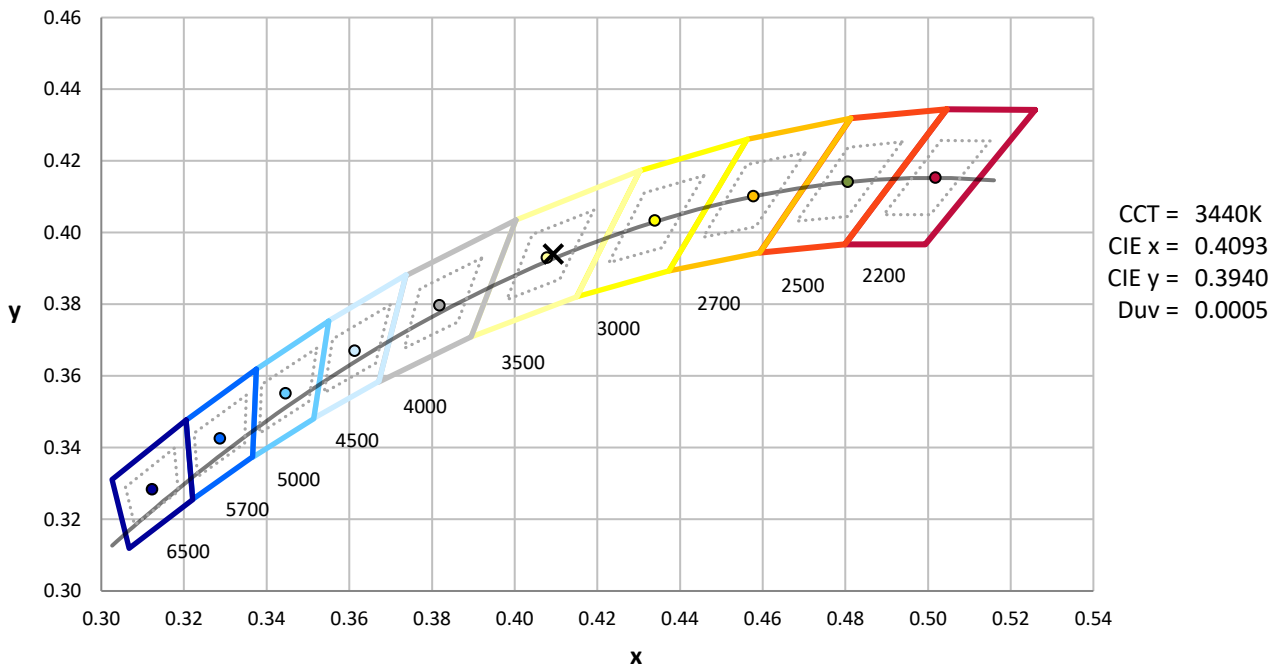
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	76INCH SPHERE IN0058	6/16/2025	12/16/2025
Power Meter	XITRON INXT2011004	1/21/2025	1/21/2026
AC Power Source	CHROMA 61603 IN0063	10/22/2024	10/22/2025
DC Power Source	AGILENT E3634A IN0208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



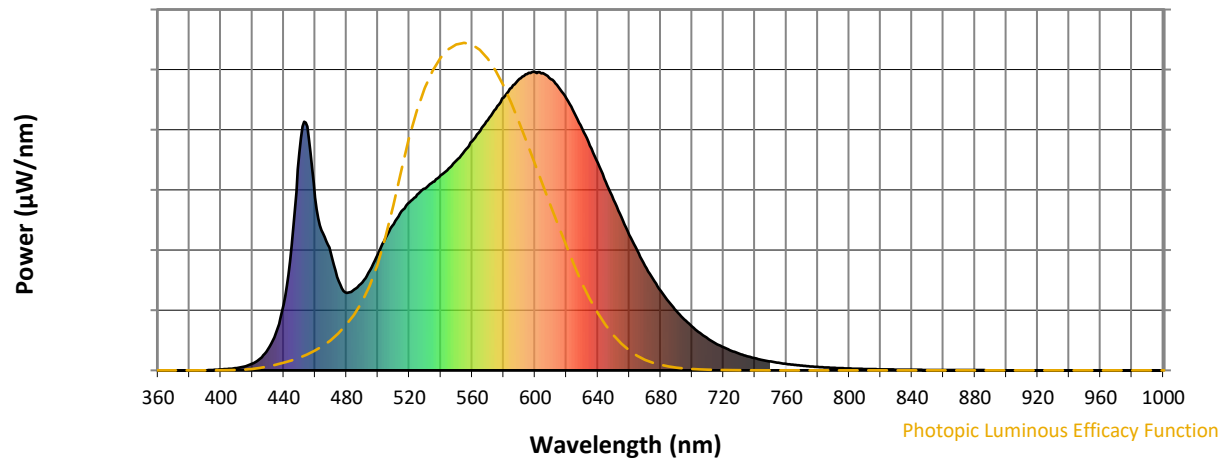
CIE 1931 Chromaticity Diagram with 2017 ANSI 7-Step and 4-Step Quadrangles



Point lies inside the ANSI 3500K 4-step quadrangle

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Photopic Flux vs. Wavelength

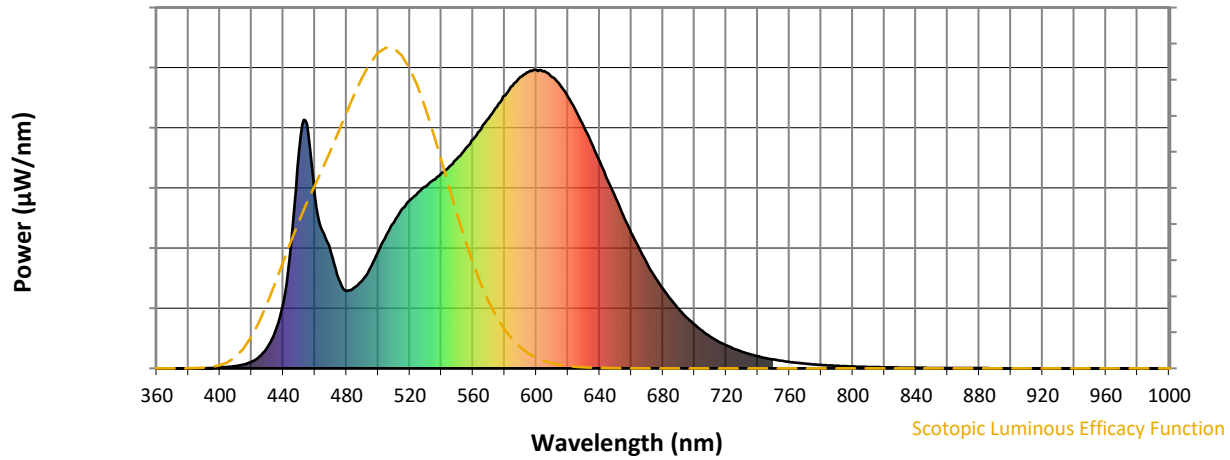


Photopic Lumens: NR

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	295	NR	620	910	NR	750	30	NR	880	1	NR
365	0	NR	495	335	NR	625	862	NR	755	25	NR	885	1	NR
370	0	NR	500	390	NR	630	809	NR	760	21	NR	890	1	NR
375	0	NR	505	445	NR	635	752	NR	765	18	NR	895	0	NR
380	0	NR	510	490	NR	640	694	NR	770	16	NR	900	0	NR
385	0	NR	515	532	NR	645	630	NR	775	13	NR	905	0	NR
390	0	NR	520	563	NR	650	571	NR	780	12	NR	910	0	NR
395	2	NR	525	588	NR	655	512	NR	785	10	NR	915	0	NR
400	3	NR	530	609	NR	660	453	NR	790	8	NR	920	0	NR
405	5	NR	535	631	NR	665	401	NR	795	7	NR	925	0	NR
410	8	NR	540	654	NR	670	351	NR	800	6	NR	930	0	NR
415	13	NR	545	677	NR	675	306	NR	805	5	NR	935	0	NR
420	23	NR	550	702	NR	680	267	NR	810	5	NR	940	0	NR
425	40	NR	555	734	NR	685	230	NR	815	4	NR	945	0	NR
430	70	NR	560	767	NR	690	199	NR	820	4	NR	950	0	NR
435	126	NR	565	802	NR	695	171	NR	825	3	NR	955	0	NR
440	221	NR	570	838	NR	700	146	NR	830	3	NR	960	0	NR
445	418	NR	575	875	NR	705	125	NR	835	2	NR	965	0	NR
450	729	NR	580	913	NR	710	107	NR	840	2	NR	970	0	NR
455	816	NR	585	946	NR	715	90	NR	845	2	NR	975	0	NR
460	578	NR	590	976	NR	720	77	NR	850	1	NR	980	0	NR
465	458	NR	595	992	NR	725	66	NR	855	1	NR	985	0	NR
470	390	NR	600	999	NR	730	56	NR	860	1	NR	990	0	NR
475	299	NR	605	995	NR	735	47	NR	865	1	NR	995	0	NR
480	260	NR	610	975	NR	740	40	NR	870	1	NR	1000	0	NR
485	271	NR	615	948	NR	745	34	NR	875	1	NR			

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Scotopic Flux vs. Wavelength



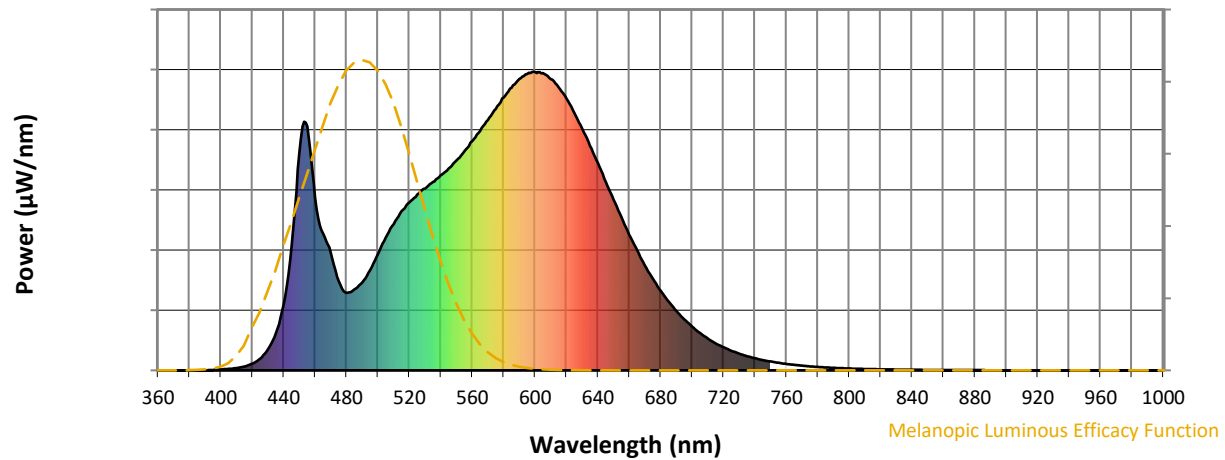
Scotopic Lumens: NR

S/P: 1.53

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	295	NR	620	910	NR	750	30	NR	880	1	NR
365	0	NR	495	335	NR	625	862	NR	755	25	NR	885	1	NR
370	0	NR	500	390	NR	630	809	NR	760	21	NR	890	1	NR
375	0	NR	505	445	NR	635	752	NR	765	18	NR	895	0	NR
380	0	NR	510	490	NR	640	694	NR	770	16	NR	900	0	NR
385	0	NR	515	532	NR	645	630	NR	775	13	NR	905	0	NR
390	0	NR	520	563	NR	650	571	NR	780	12	NR	910	0	NR
395	2	NR	525	588	NR	655	512	NR	785	10	NR	915	0	NR
400	3	NR	530	609	NR	660	453	NR	790	8	NR	920	0	NR
405	5	NR	535	631	NR	665	401	NR	795	7	NR	925	0	NR
410	8	NR	540	654	NR	670	351	NR	800	6	NR	930	0	NR
415	13	NR	545	677	NR	675	306	NR	805	5	NR	935	0	NR
420	23	NR	550	702	NR	680	267	NR	810	5	NR	940	0	NR
425	40	NR	555	734	NR	685	230	NR	815	4	NR	945	0	NR
430	70	NR	560	767	NR	690	199	NR	820	4	NR	950	0	NR
435	126	NR	565	802	NR	695	171	NR	825	3	NR	955	0	NR
440	221	NR	570	838	NR	700	146	NR	830	3	NR	960	0	NR
445	418	NR	575	875	NR	705	125	NR	835	2	NR	965	0	NR
450	729	NR	580	913	NR	710	107	NR	840	2	NR	970	0	NR
455	816	NR	585	946	NR	715	90	NR	845	2	NR	975	0	NR
460	578	NR	590	976	NR	720	77	NR	850	1	NR	980	0	NR
465	458	NR	595	992	NR	725	66	NR	855	1	NR	985	0	NR
470	390	NR	600	999	NR	730	56	NR	860	1	NR	990	0	NR
475	299	NR	605	995	NR	735	47	NR	865	1	NR	995	0	NR
480	260	NR	610	975	NR	740	40	NR	870	1	NR	1000	0	NR
485	271	NR	615	948	NR	745	34	NR	875	1	NR			

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Melanopic Flux vs. Wavelength



Melanopic Lumens: NR

M/P: 3.07

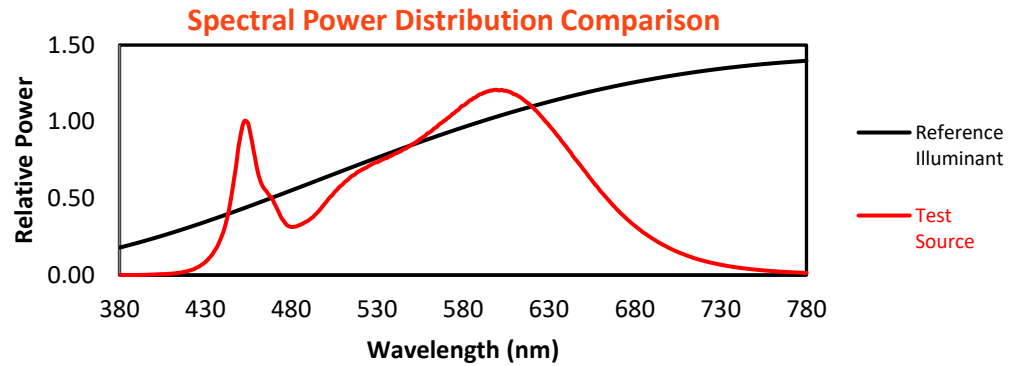
λ (nm)	Power $\text{W}^{\wedge}/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^{\wedge}/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^{\wedge}/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^{\wedge}/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^{\wedge}/\text{nm}$	Lumens (ϕ/nm)
360	0	NR	490	295	NR	620	910	NR	750	30	NR	880	1	NR
365	0	NR	495	335	NR	625	862	NR	755	25	NR	885	1	NR
370	0	NR	500	390	NR	630	809	NR	760	21	NR	890	1	NR
375	0	NR	505	445	NR	635	752	NR	765	18	NR	895	0	NR
380	0	NR	510	490	NR	640	694	NR	770	16	NR	900	0	NR
385	0	NR	515	532	NR	645	630	NR	775	13	NR	905	0	NR
390	0	NR	520	563	NR	650	571	NR	780	12	NR	910	0	NR
395	2	NR	525	588	NR	655	512	NR	785	10	NR	915	0	NR
400	3	NR	530	609	NR	660	453	NR	790	8	NR	920	0	NR
405	5	NR	535	631	NR	665	401	NR	795	7	NR	925	0	NR
410	8	NR	540	654	NR	670	351	NR	800	6	NR	930	0	NR
415	13	NR	545	677	NR	675	306	NR	805	5	NR	935	0	NR
420	23	NR	550	702	NR	680	267	NR	810	5	NR	940	0	NR
425	40	NR	555	734	NR	685	230	NR	815	4	NR	945	0	NR
430	70	NR	560	767	NR	690	199	NR	820	4	NR	950	0	NR
435	126	NR	565	802	NR	695	171	NR	825	3	NR	955	0	NR
440	221	NR	570	838	NR	700	146	NR	830	3	NR	960	0	NR
445	418	NR	575	875	NR	705	125	NR	835	2	NR	965	0	NR
450	729	NR	580	913	NR	710	107	NR	840	2	NR	970	0	NR
455	816	NR	585	946	NR	715	90	NR	845	2	NR	975	0	NR
460	578	NR	590	976	NR	720	77	NR	850	1	NR	980	0	NR
465	458	NR	595	992	NR	725	66	NR	855	1	NR	985	0	NR
470	390	NR	600	999	NR	730	56	NR	860	1	NR	990	0	NR
475	299	NR	605	995	NR	735	47	NR	865	1	NR	995	0	NR
480	260	NR	610	975	NR	740	40	NR	870	1	NR	1000	0	NR
485	271	NR	615	948	NR	745	34	NR	875	1	NR			

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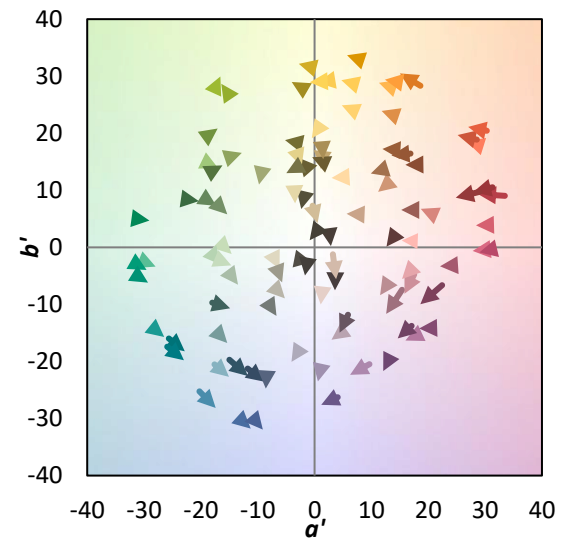
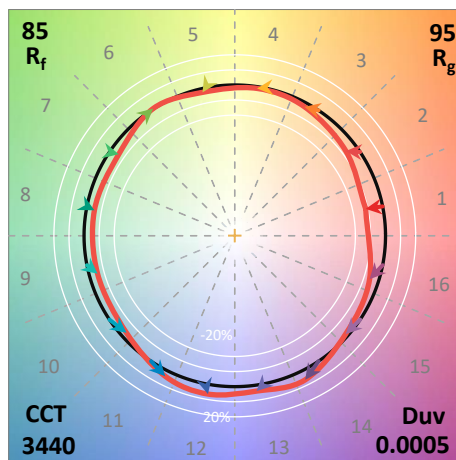
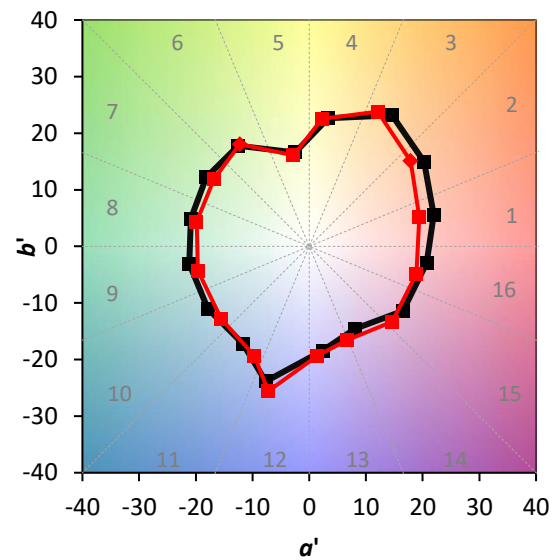
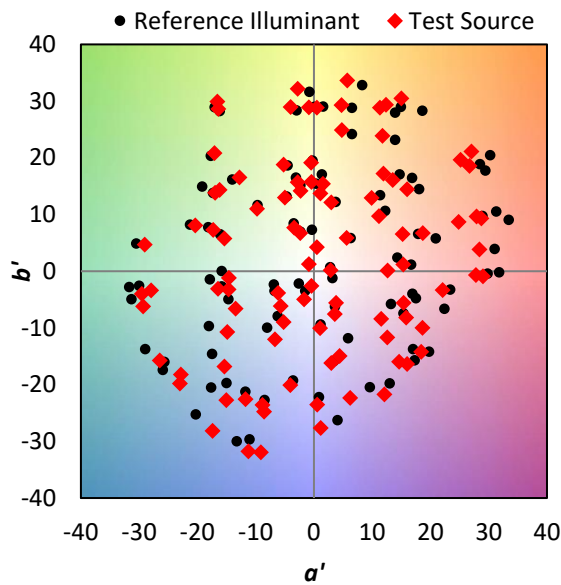
TM-30-18

Summary

$R_f = 84.9$
 $R_g = 94.6$
 $\text{CIE } R_a = 84.2$
 $R_9 = 13.6$

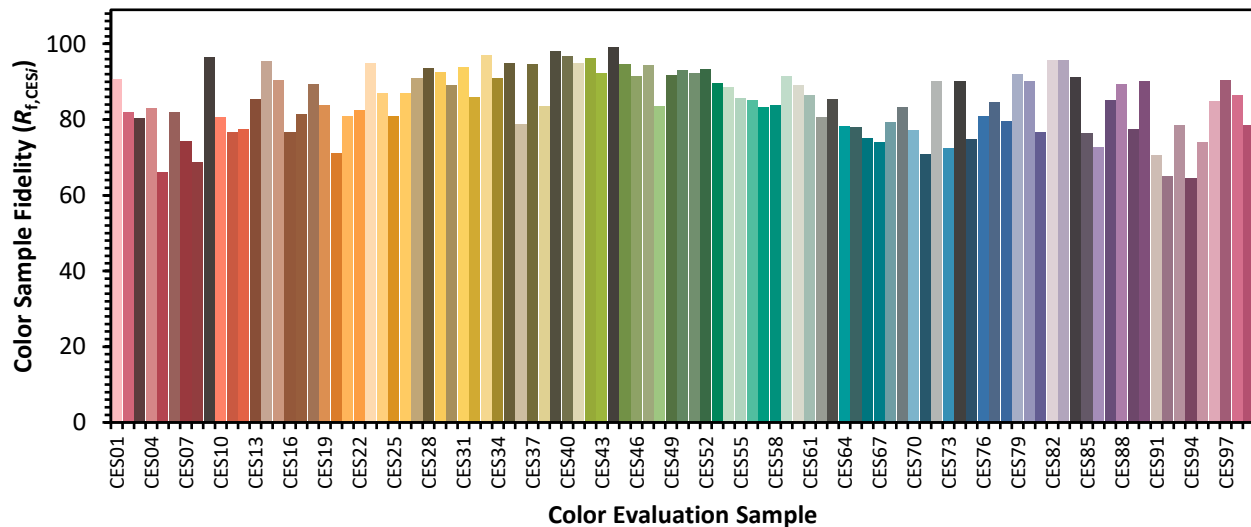


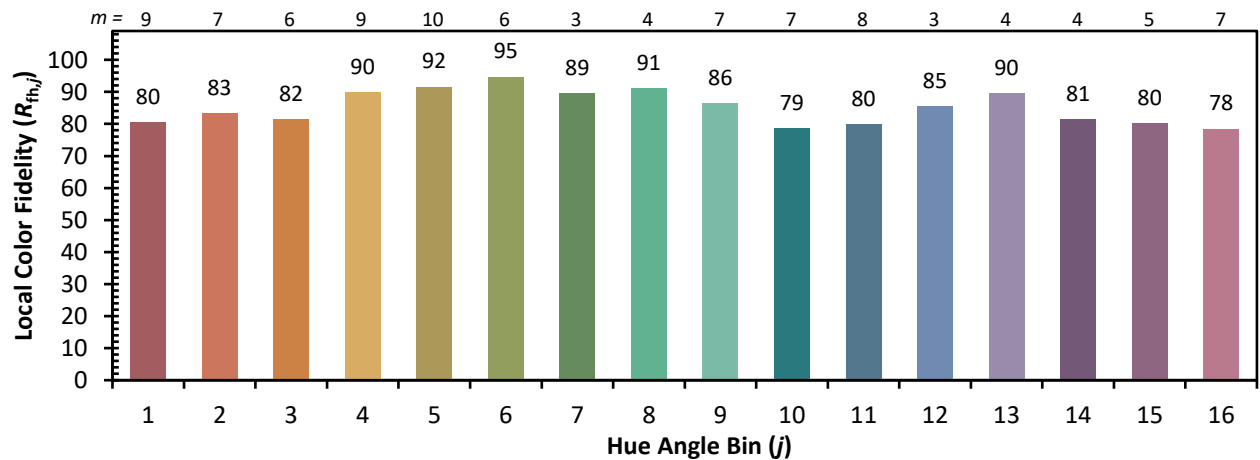
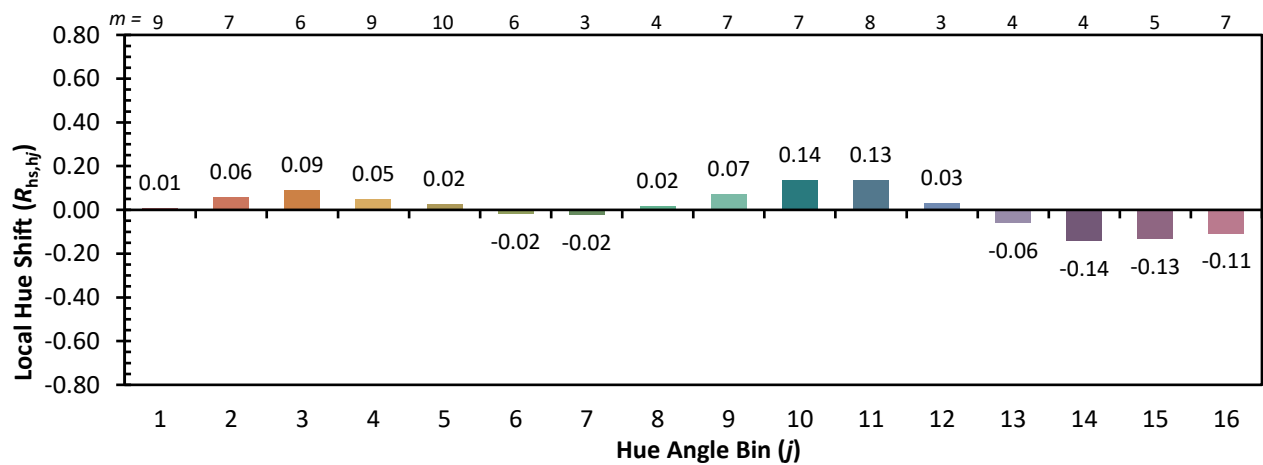
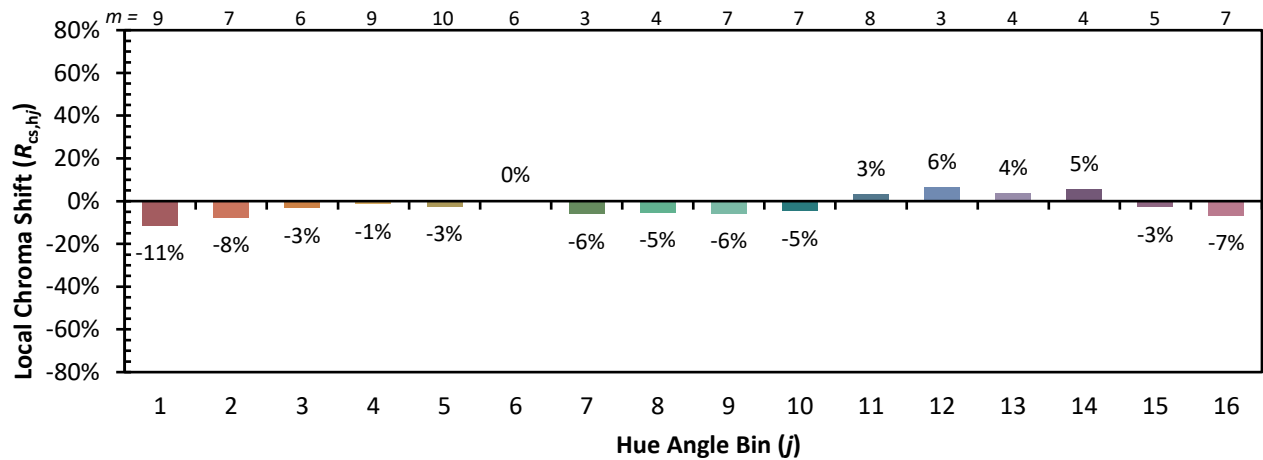
Color Vector Graphics



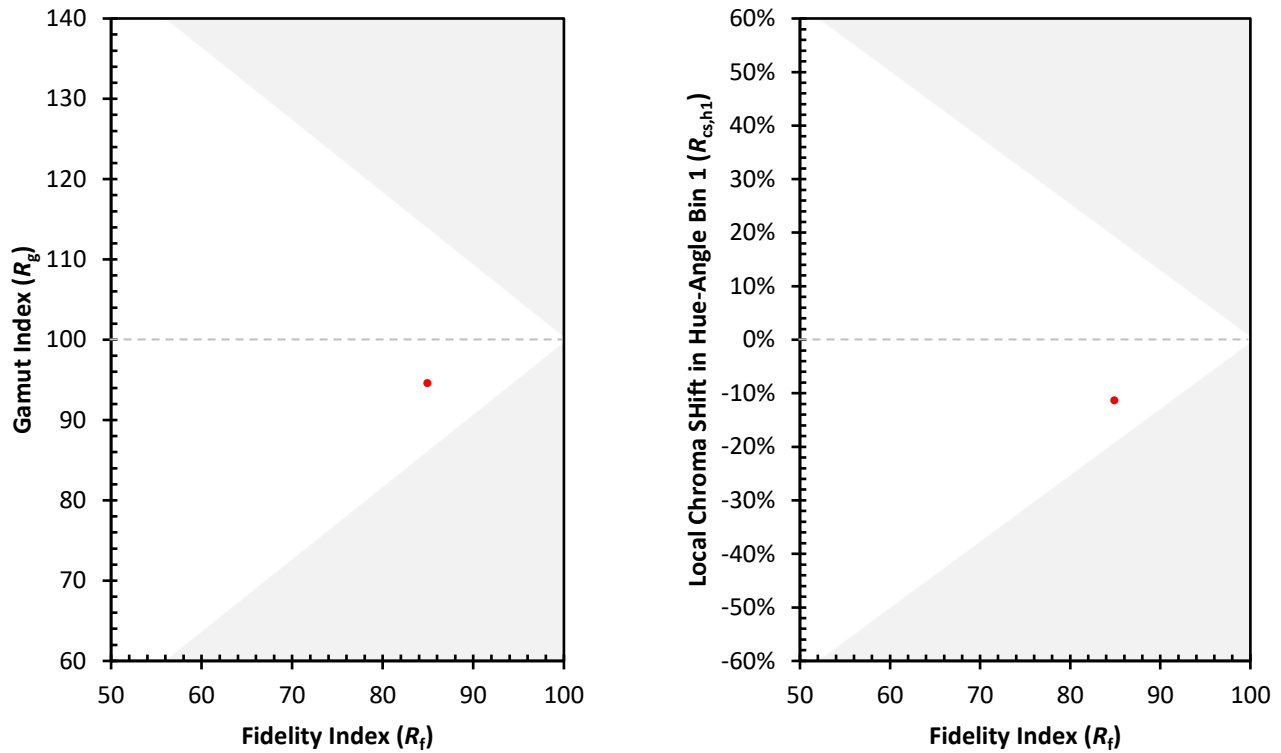
Individual Sample Fidelity Index ($R_{f,i}$)

CES01 = 86	CES26 = 87	CES51 = 92	CES76 = 81
CES02 = 62	CES27 = 91	CES52 = 93	CES77 = 85
CES03 = 31	CES28 = 94	CES53 = 90	CES78 = 80
CES04 = 70	CES29 = 92	CES54 = 89	CES79 = 92
CES05 = 49	CES30 = 89	CES55 = 86	CES80 = 90
CES06 = 51	CES31 = 94	CES56 = 85	CES81 = 77
CES07 = 41	CES32 = 86	CES57 = 83	CES82 = 96
CES08 = 40	CES33 = 97	CES58 = 84	CES83 = 96
CES09 = 29	CES34 = 91	CES59 = 91	CES84 = 91
CES10 = 75	CES35 = 95	CES60 = 89	CES85 = 76
CES11 = 58	CES36 = 79	CES61 = 87	CES86 = 73
CES12 = 64	CES37 = 95	CES62 = 81	CES87 = 85
CES13 = 43	CES38 = 84	CES63 = 85	CES88 = 89
CES14 = 74	CES39 = 98	CES64 = 78	CES89 = 78
CES15 = 71	CES40 = 97	CES65 = 78	CES90 = 90
CES16 = 47	CES41 = 95	CES66 = 75	CES91 = 71
CES17 = 50	CES42 = 96	CES67 = 74	CES92 = 65
CES18 = 56	CES43 = 92	CES68 = 79	CES93 = 79
CES19 = 72	CES44 = 99	CES69 = 83	CES94 = 64
CES20 = 66	CES45 = 95	CES70 = 77	CES95 = 74
CES21 = 86	CES46 = 91	CES71 = 71	CES96 = 85
CES22 = 78	CES47 = 94	CES72 = 90	CES97 = 90
CES23 = 92	CES48 = 83	CES73 = 72	CES98 = 86
CES24 = 90	CES49 = 92	CES74 = 90	CES99 = 79
CES25 = 72	CES50 = 93	CES75 = 75	



Color Rendition by Hue-Angle Bin


Measure Comparisons



(END OF REPORT)