

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: P1216282

Luminaire Tested: 24-ID2-45-DBD-L835-U

Issue Date: 12/5/2025

Test Information

Test Method: LM-79-2019
Report Number: P1216282
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA (G3-2508-510-11)
Test Lab: INNOVATION CENTER
Issue Date: 12/5/2025
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: CORELITE
Catalog Number: 24-ID2-45-DBD-L835-U
Description: 2X4 IN DEPTH TROFFER WITH 2INCH DOUBLE BARREL DROP
Light Source: 3500K CCT, 80 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

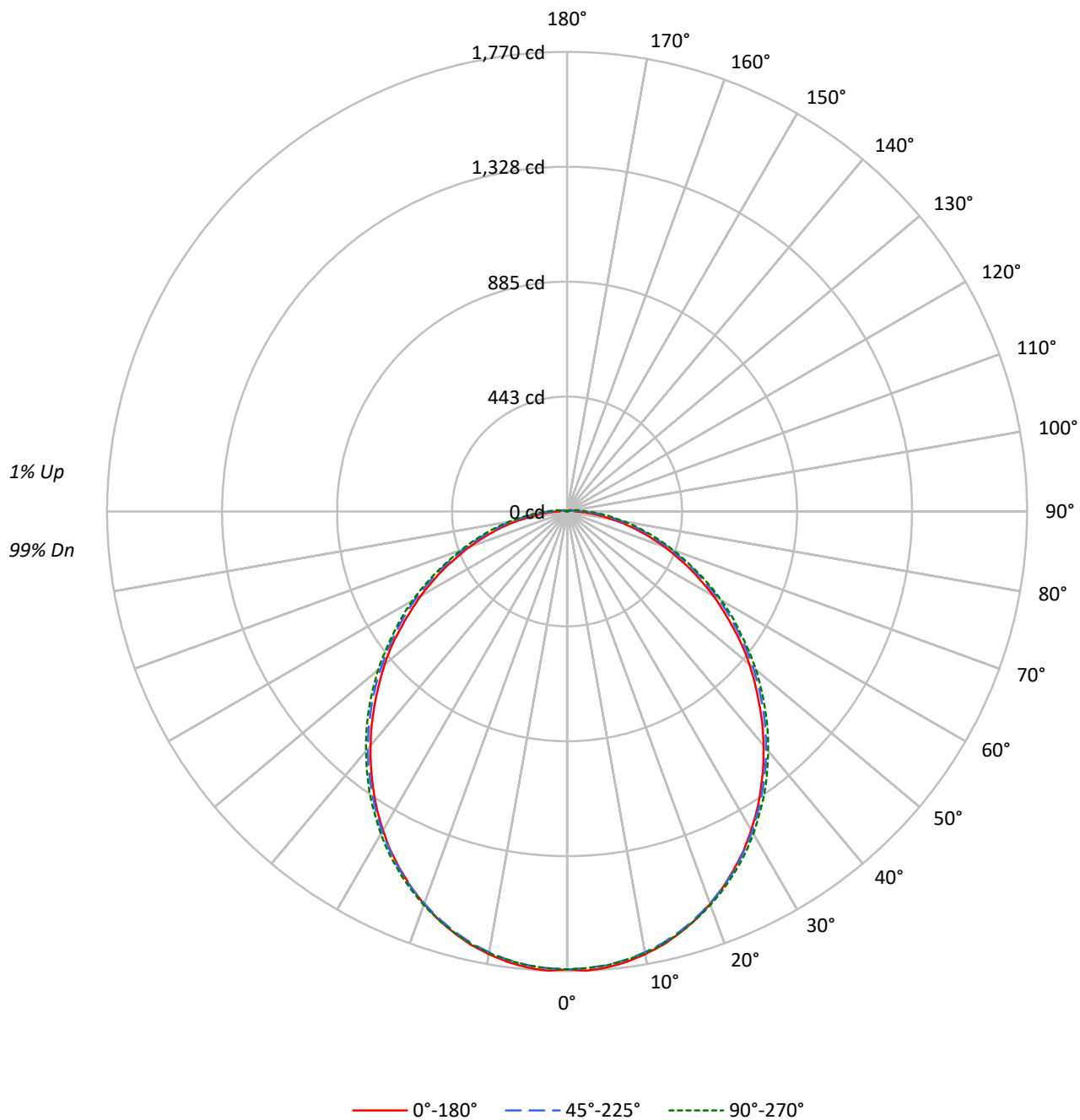
Lumens per Lamp: N/A
Luminaire Lumens: 4759.1 lumens
Efficiency: N/A
Efficacy: 122.0 lumens/watt
Spacing Criteria (0/90/45): 1.2 / 1.21 / 1.31
Luminous Opening: Rectangular w/ Sides (W: 2' x L: 4' x H: 0.15')
CIE Type: Direct

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



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CATALOG NUMBER: 24-ID2-45-DBD-L835-U

Luminous Intensity Polar Plot



TEST NUMBER: P1216282

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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	103	99	95	105	101	97	93		96	93	90		92	90	87		88	86	84
2	98	90	83	77	96	88	82	76		84	79	74		81	76	73		78	74	71
3	90	79	71	65	87	78	70	64		74	68	63		71	66	61		69	64	60
4	82	70	62	55	80	69	61	54		66	59	54		64	58	53		61	56	52
5	76	63	54	47	74	62	53	47		60	52	46		57	51	46		55	50	45
6	70	57	48	41	68	56	47	41		54	46	41		52	45	40		50	44	40
7	65	52	43	37	63	51	42	37		49	42	36		47	41	36		46	40	35
8	61	47	39	33	59	46	38	33		45	38	32		44	37	32		42	36	32
9	57	43	35	30	55	43	35	29		41	34	29		40	34	29		39	33	29
10	53	40	32	27	52	39	32	27		38	31	27		37	31	26		36	30	26

AVERAGE LUMINANCE (cd/sqm):

	0°	45°	90°
0°	2373	2373	2373
5°	2373	2352	2354
10°	2350	2323	2329
15°	2317	2284	2292
20°	2272	2236	2248
25°	2217	2181	2195
30°	2154	2115	2135
35°	2082	2039	2067
40°	2003	1961	1989
45°	1917	1876	1910
50°	1835	1784	1825
55°	1736	1687	1723
60°	1642	1590	1636
65°	1536	1480	1519
70°	1428	1360	1408
75°	1293	1241	1310
80°	1152	1123	1218
85°	1031	1020	1162

MAXIMUM LUMINANCE 45°-90°:

Horizontal Angle: 0°

Vertical Angle: 45°

Luminance: 1917 cd/sqm

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ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	166.6	3.5
10°-20°	472.5	9.9
20°-30°	701.3	14.7
30°-40°	820.0	17.2
40°-50°	820.5	17.2
50°-60°	715.8	15.0
60°-70°	536.0	11.3
70°-80°	326.6	6.9
80°-90°	137.7	2.9
90°-100°	40.7	0.9
100°-110°	12.6	0.3
110°-120°	4.8	0.1
120°-130°	2.4	0.1
130°-140°	1.1	0.0
140°-150°	0.6	0.0
150°-160°	0.0	0.0
160°-170°	0.0	0.0
170°-180°	0.0	0.0
0°-30°	1340.4	28.2
0°-40°	2160.4	45.4
0°-60°	3696.7	77.7
0°-90°	4697.0	98.7
90°-120°	58.0	1.2
90°-150°	62.1	1.3
90°-180°	62.0	1.3
0°-180°	4759.1	100.0

CANDELA DISTRIBUTION:

	0°	22.5°	45°	67.5°	90°	Flux
0°	1763	1763	1763	1763	1763	
5°	1763	1757	1754	1751	1754	167
15°	1680	1676	1675	1675	1678	474
25°	1520	1519	1524	1526	1530	700
35°	1301	1302	1311	1320	1324	813
45°	1045	1051	1065	1076	1079	807
55°	780	785	801	812	813	699
65°	521	528	544	552	554	516
75°	284	294	310	321	323	302
85°	95	108	126	138	140	95
90°	31	48	62	72	75	21
95°	26	26	36	45	48	20
105°	17	14	8	8	10	18
115°	10	8	5	1	0	10
125°	6	5	3	0	0	6
135°	3	3	1	1	0	3
145°	1	1	1	1	1	1
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°	1763.4	1763.4	1763.4	1763.4	1763.4
2.5°	1770.0	1764.1	1760.2	1758.2	1760.8
5°	1762.8	1756.9	1753.6	1751.0	1754.3
7.5°	1749.7	1743.8	1741.2	1739.9	1742.5
10°	1731.4	1725.5	1724.2	1722.3	1726.9
12.5°	1709.2	1703.3	1702.0	1701.4	1706.0
15°	1679.8	1675.9	1674.6	1675.3	1678.5
17.5°	1647.8	1643.3	1642.6	1643.9	1647.8
20°	1608.6	1606.0	1606.7	1609.9	1613.2
22.5°	1566.8	1564.2	1566.8	1568.1	1573.4
25°	1519.8	1519.2	1523.7	1526.3	1530.3
27.5°	1471.5	1471.5	1474.1	1478.7	1484.5
30°	1416.6	1417.3	1423.8	1427.7	1433.6
32.5°	1361.1	1362.4	1368.3	1374.8	1378.7
35°	1301.0	1302.3	1310.8	1320.0	1324.5
37.5°	1239.6	1242.9	1252.7	1261.2	1264.4
40°	1176.3	1180.2	1191.3	1201.7	1203.7
42.5°	1112.3	1116.2	1129.2	1140.4	1142.3
45°	1045.0	1050.9	1064.6	1075.7	1079.0
47.5°	980.3	986.2	999.9	1011.7	1013.0
50°	915.7	919.6	933.3	944.4	949.6
52.5°	851.0	854.9	868.0	881.7	881.1
55°	779.8	785.1	800.7	811.8	813.1
57.5°	713.2	720.4	736.7	747.8	751.7
60°	649.9	655.7	672.1	681.2	687.1
62.5°	583.9	591.1	606.8	617.2	619.8
65°	521.2	527.7	544.1	551.9	553.8
67.5°	456.5	465.7	480.7	490.5	491.8
70°	400.4	406.9	421.3	431.1	431.7
72.5°	339.6	348.8	363.1	374.9	378.2
75°	283.5	293.9	309.6	321.3	322.6
77.5°	229.9	241.0	260.6	272.4	273.0
80°	180.3	192.7	210.3	224.0	224.0
82.5°	133.9	148.3	168.5	180.9	180.3
85°	95.4	108.4	126.1	138.5	139.8
87.5°	59.4	73.1	90.1	100.6	103.2
90°	31.3	47.7	62.0	72.5	75.1
92.5°	28.7	34.6	48.3	58.1	60.1
95°	26.1	25.5	35.9	45.1	47.7
97.5°	23.5	19.6	25.5	33.3	35.9
100°	20.9	17.6	18.3	23.5	25.5
102.5°	18.9	15.7	11.1	15.0	17.0
105°	17.0	13.7	7.8	7.8	9.8
107.5°	15.0	12.4	7.2	3.3	4.6
110°	13.1	11.1	5.9	1.3	0.7

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CANDELA DISTRIBUTION (continued):

	0°	22.5°	45°	67.5°	90°
112.5°	11.8	9.8	5.2	0.7	0.0
115°	10.4	8.5	4.6	0.7	0.0
117.5°	9.1	7.8	3.9	0.0	0.0
120°	7.8	6.5	3.3	0.0	0.0
122.5°	7.2	5.9	2.6	0.0	0.0
125°	5.9	5.2	2.6	0.0	0.0
127.5°	5.2	4.6	2.0	0.0	0.0
130°	4.6	3.9	1.3	0.0	0.0
132.5°	3.9	3.3	1.3	0.0	0.0
135°	3.3	2.6	0.7	0.7	0.0
137.5°	2.6	2.0	0.7	0.7	0.0
140°	2.0	2.0	0.7	0.7	0.0
142.5°	2.0	1.3	0.7	0.7	0.0
145°	1.3	1.3	0.7	0.7	0.7
147.5°	1.3	0.7	0.7	0.7	0.7
150°	0.7	0.7	0.7	0.7	0.7
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	13.44	15.03	13.82	15.38	15.72	13.83	15.43	14.22	15.77	16.12
	3H	15.09	16.54	15.49	16.89	17.29	15.60	17.05	16.00	17.40	17.79
	4H	15.71	17.07	16.12	17.44	17.85	16.32	17.68	16.74	18.06	18.47
	6H	16.16	17.43	16.59	17.82	18.24	16.94	18.20	17.37	18.59	19.02
	8H	16.31	17.52	16.76	17.93	18.37	17.19	18.40	17.63	18.81	19.24
	12H	16.42	17.58	16.87	17.99	18.45	17.42	18.57	17.87	18.98	19.44
4H	2H	14.07	15.43	14.49	15.81	16.22	14.38	15.75	14.80	16.12	16.53
	3H	15.94	17.09	16.37	17.51	17.94	16.38	17.52	16.81	17.95	18.38
	4H	16.68	17.72	17.14	18.16	18.63	17.24	18.28	17.69	18.72	19.18
	6H	17.27	18.18	17.74	18.64	19.13	18.01	18.92	18.48	19.38	19.87
	8H	17.47	18.32	17.95	18.79	19.29	18.33	19.18	18.81	19.65	20.14
	12H	17.63	18.40	18.13	18.90	19.40	18.63	19.40	19.13	19.90	20.40
8H	4H	17.03	17.88	17.51	18.35	18.85	17.52	18.38	18.00	18.84	19.34
	6H	17.75	18.46	18.26	18.98	19.48	18.43	19.15	18.95	19.66	20.16
	8H	18.03	18.68	18.56	19.20	19.72	18.86	19.50	19.38	20.03	20.54
	12H	18.28	18.85	18.80	19.36	19.95	19.28	19.85	19.80	20.36	20.95
12H	4H	17.08	17.85	17.58	18.35	18.85	17.55	18.32	18.05	18.82	19.32
	6H	17.84	18.48	18.37	19.01	19.53	18.49	19.13	19.02	19.66	20.18
	8H	18.19	18.76	18.72	19.28	19.86	18.98	19.55	19.51	20.07	20.65

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

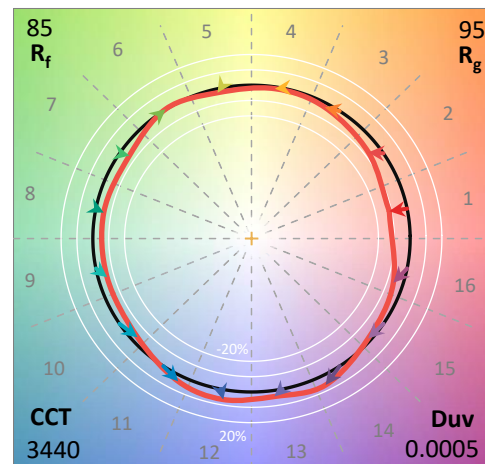
Test Information

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
 R_f: 84.9
 R_g: 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

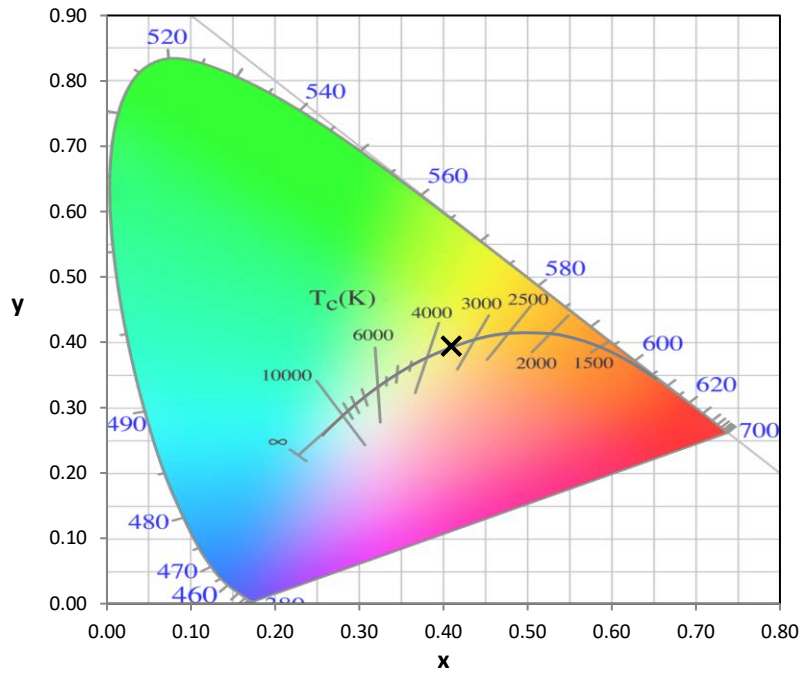
Stabilization Time: 36M
 Operation Time: 1H 36M
 Sphere Temperature (°C): 24.0

REPORT NUMBER: SP1-2506-458-1

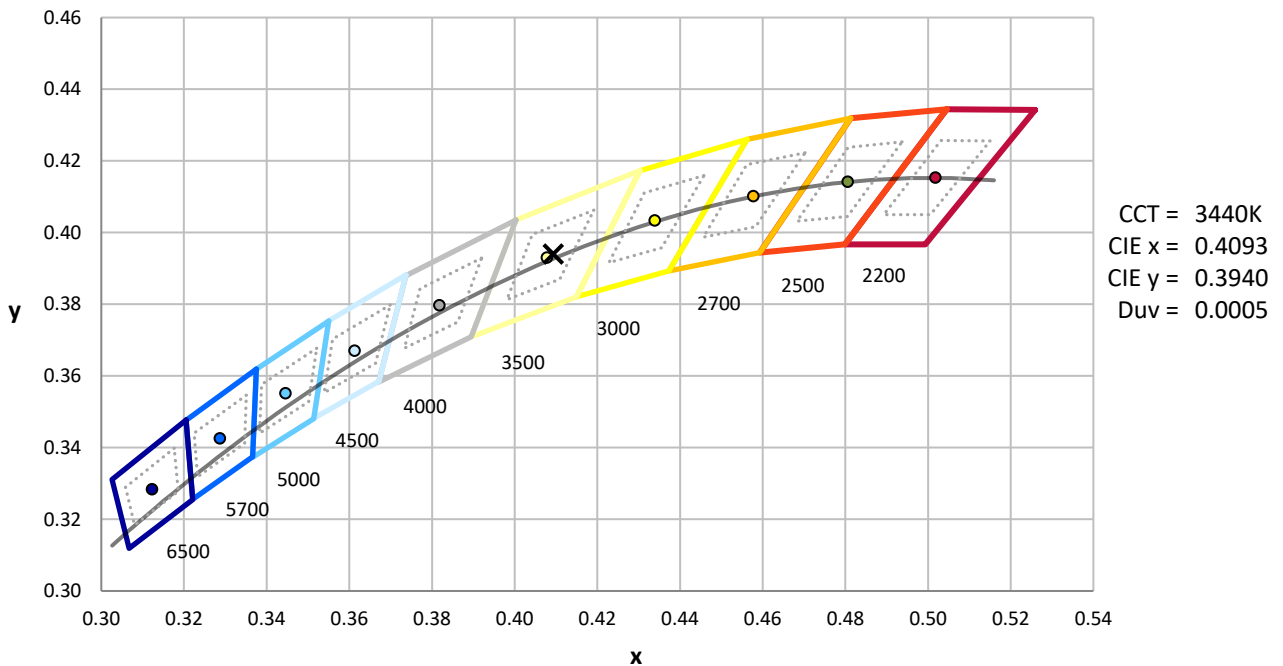
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	76INCH SPHERE IN0058	6/16/2025	12/16/2025
Power Meter	XITRON INXT2011004	1/21/2025	1/21/2026
AC Power Source	CHROMA 61603 IN0063	10/22/2024	10/22/2025
DC Power Source	AGILENT E3634A IN0208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

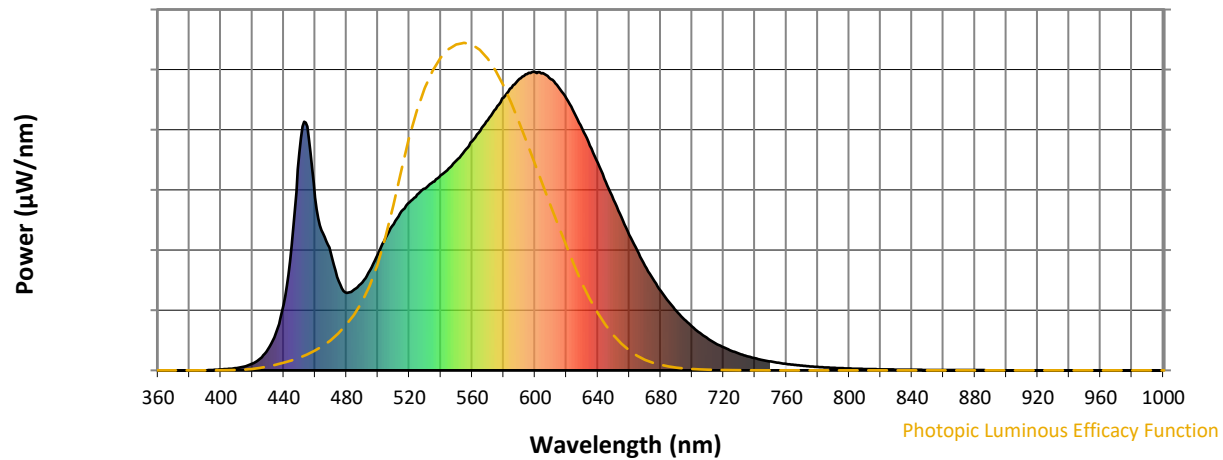


CIE 1931 Chromaticity Diagram with 2017 ANSI 7-Step and 4-Step Quadrangles



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Photopic Flux vs. Wavelength

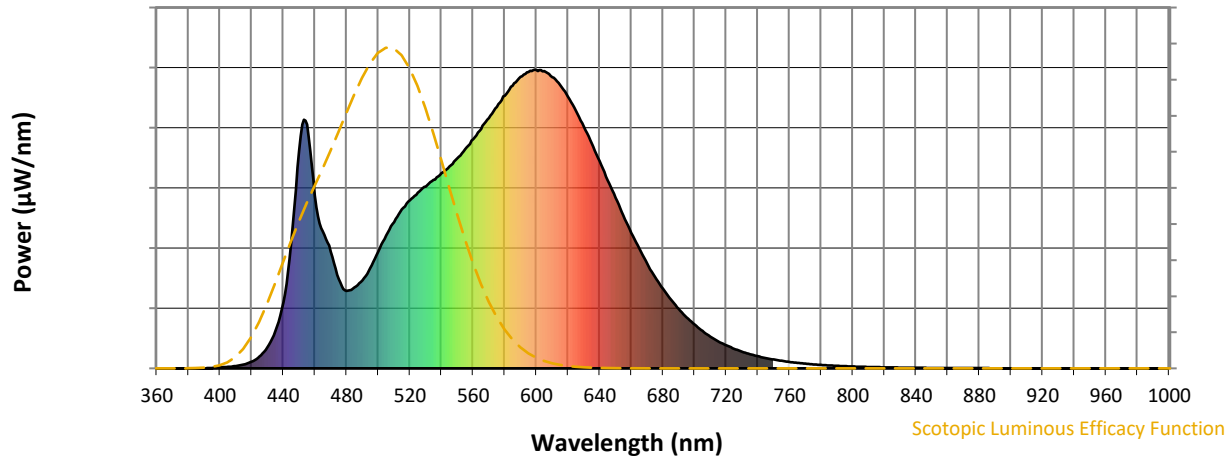


Photopic Lumens: NR

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	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



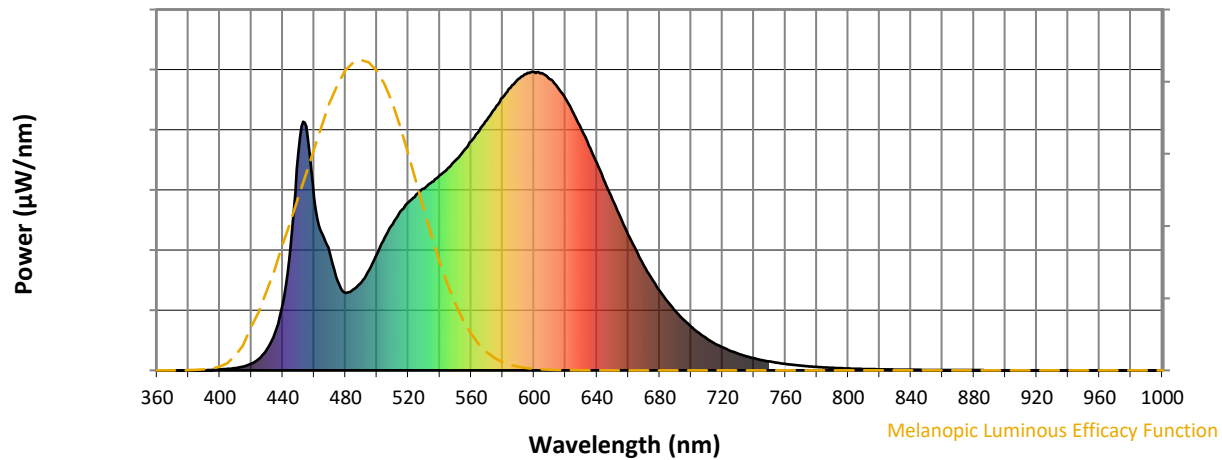
Scotopic Lumens: NR

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

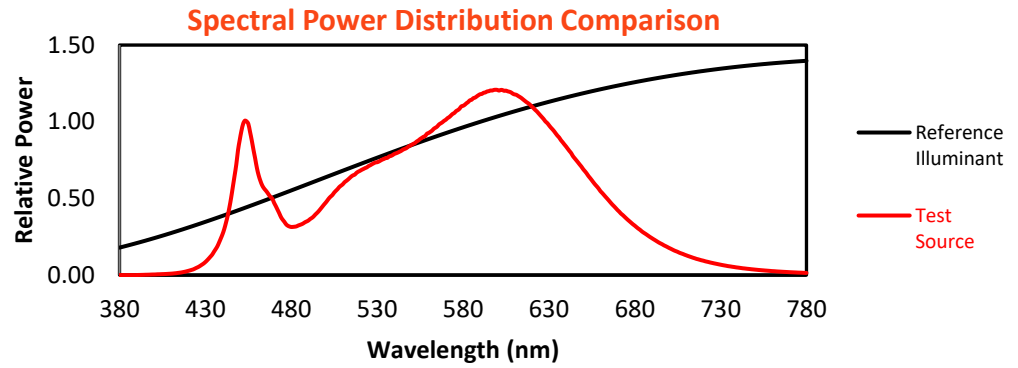
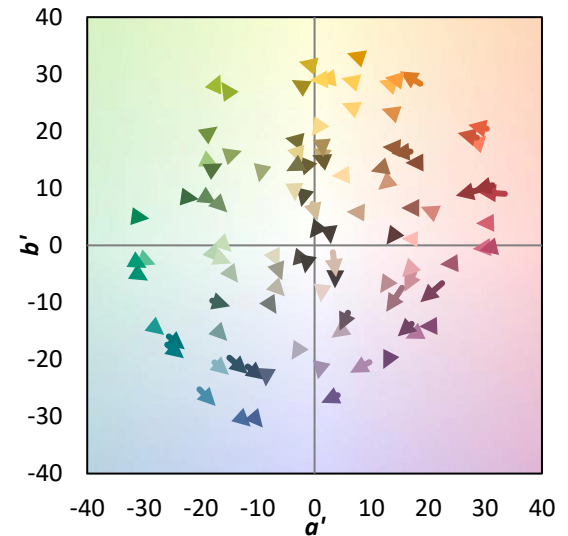
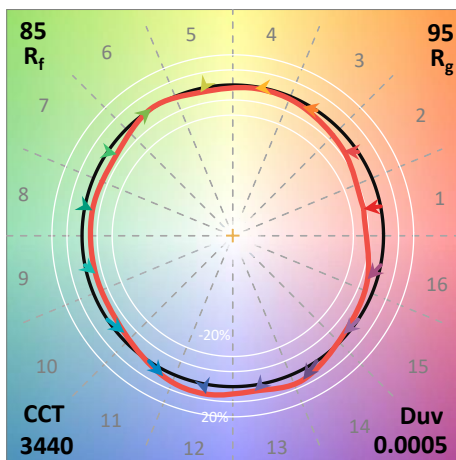
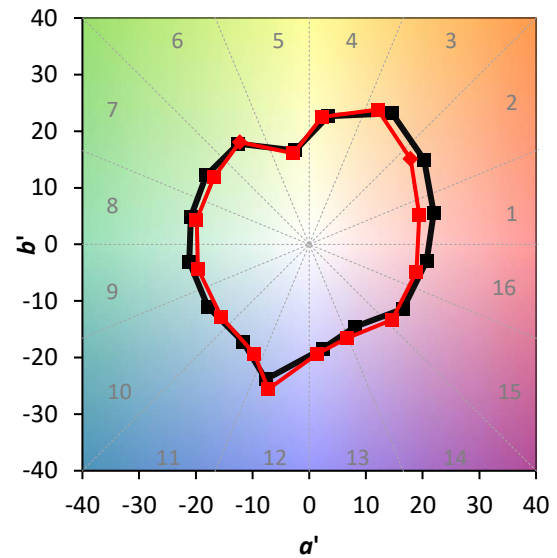
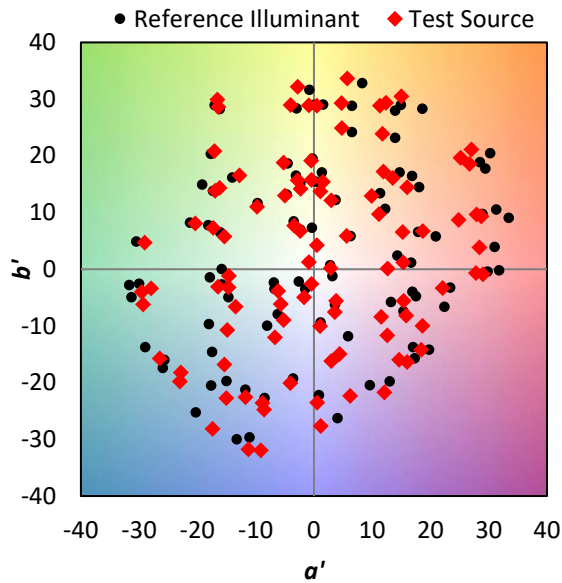


Melanopic Lumens: NR

M/P: 3.07

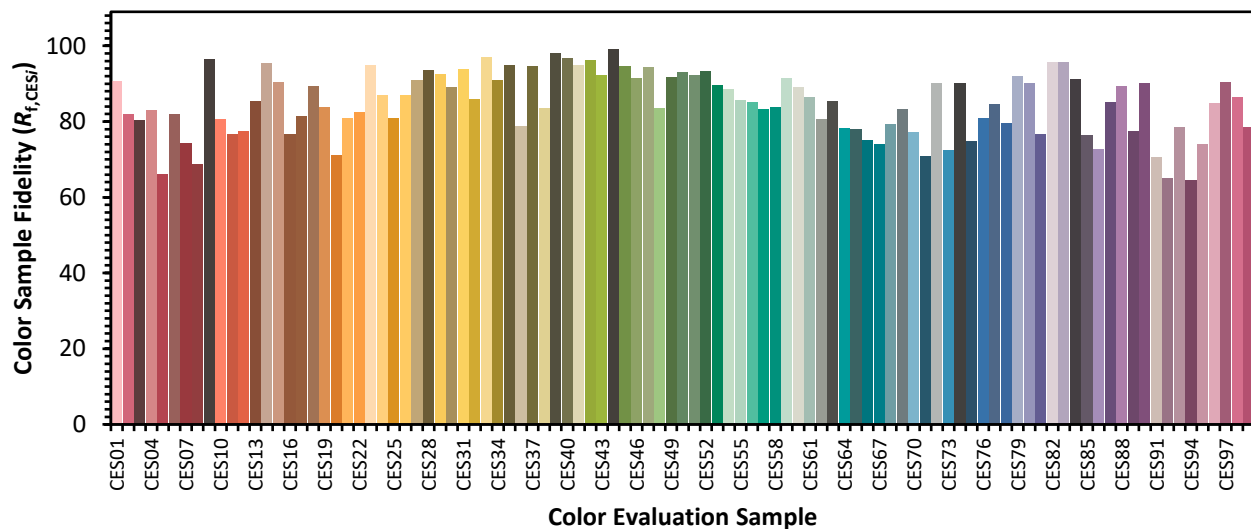
λ (nm)	Power $\text{W}^{\wedge}/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^{\wedge}/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^{\wedge}/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^{\wedge}/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^{\wedge}/\text{nm}$	Lumens (ϕ/nm)
360	0	NR	490	295	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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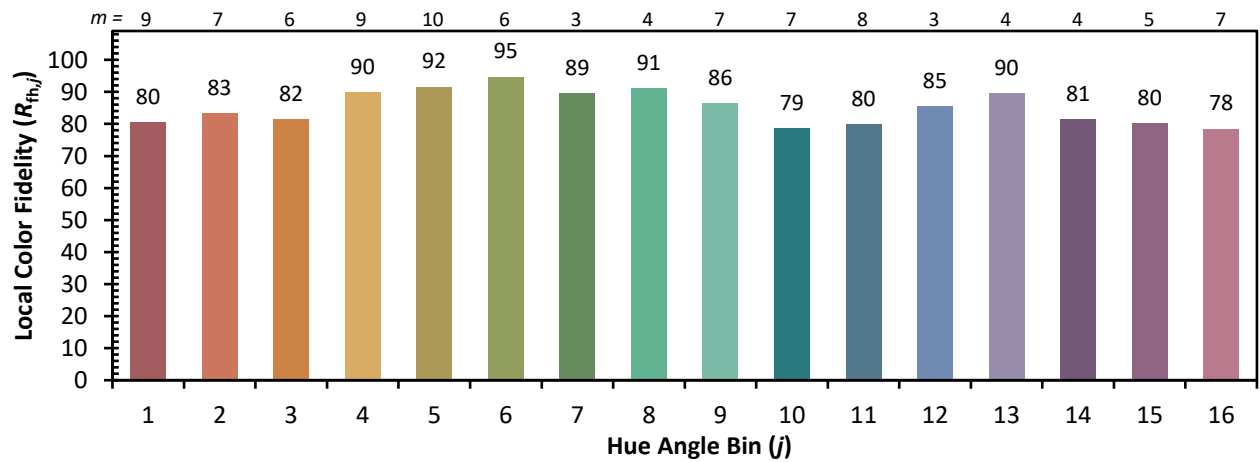
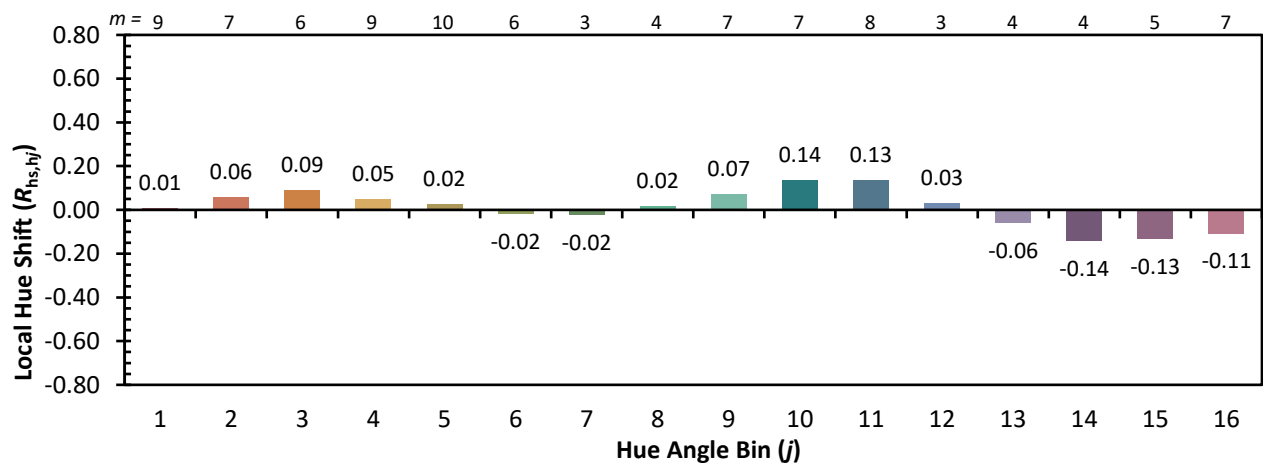
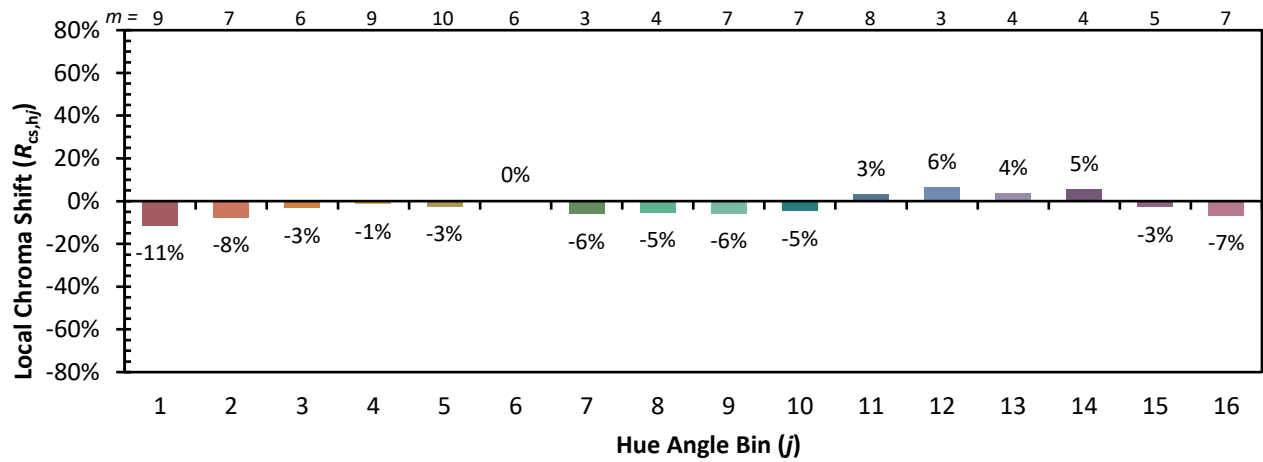
TM-30-18
Summary
 $R_f = 84.9$
 $R_g = 94.6$
 CIE $R_a = 84.2$
 $R_9 = 13.6$

Color Vector Graphics


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

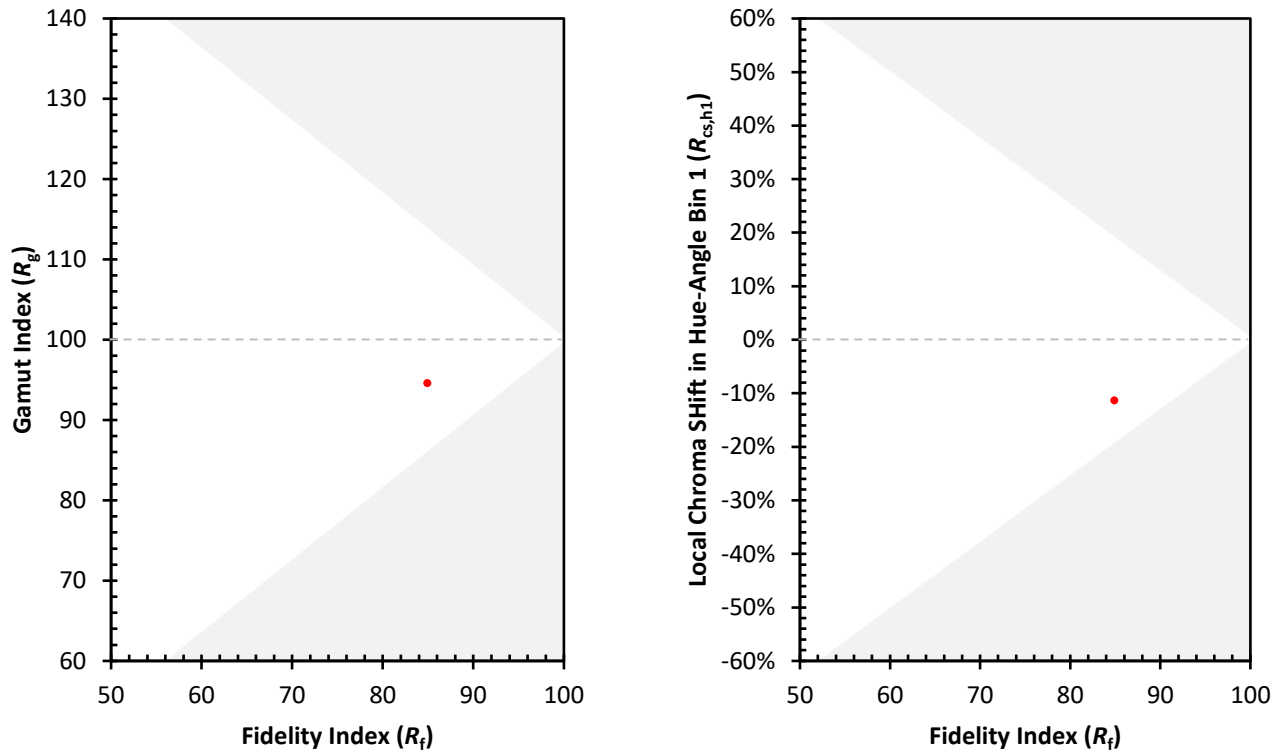
CES01 = 86	CES26 = 87	CES51 = 92	CES76 = 81
CES02 = 62	CES27 = 91	CES52 = 93	CES77 = 85
CES03 = 31	CES28 = 94	CES53 = 90	CES78 = 80
CES04 = 70	CES29 = 92	CES54 = 89	CES79 = 92
CES05 = 49	CES30 = 89	CES55 = 86	CES80 = 90
CES06 = 51	CES31 = 94	CES56 = 85	CES81 = 77
CES07 = 41	CES32 = 86	CES57 = 83	CES82 = 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)