Cooper Lighting Solutions Photometric Lab
1121 Highway 74 South
Peachtree City, GA 30269

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: P1216789

Luminaire Tested: 14-ID2-50-CFR1-L950-U

Issue Date: 12/5/2025

Report Generated By 670265710 / DESKTOP-98SHLC4

Cooper Lighting Solutions Photometric Lab
1121 Highway 74 South
Peachtree City, GA 30269

Scaled Data Report

Test Information

Test Method:	LM-79-2019
Report Number:	P1216789
	TEST IS SCALED FROM IESNA LM-79-08 TEST DATA (G2-2508-507-13)
Test Lab:	INNOVATION CENTER
Issue Date:	12/5/2025
Manufacturer:	COOPER LIGHTING SOLUTIONS
Product Line:	CORELITE
Catalog Number:	14-ID2-50-CFR1-L950-U
Description:	1X4 IN DEPTH TROFFER WITH 1INCH CUBE REGRESS LENS
Light Source:	5000K CCT, 90 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	4385.4 lumens
Efficiency:	N/A
Efficacy:	99.4 lumens/watt
Spacing Criteria (0/90/45):	1.21 / 1.17 / 1.28
Luminous Opening:	Rectangular (W 1' x L: 4' x H: 0')
CIE Type:	Direct

Input Watts (W):	44.1
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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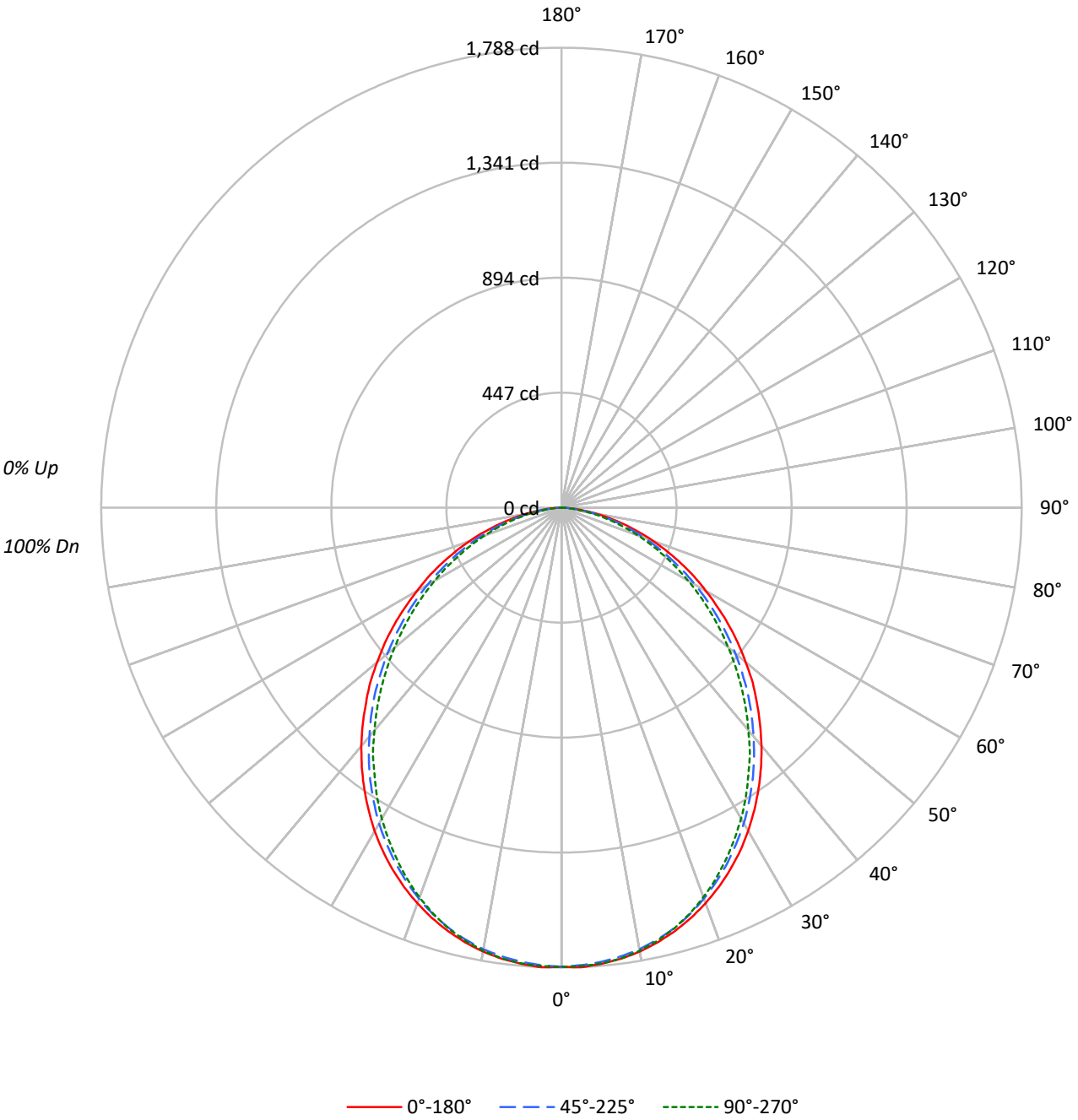
TEST NUMBER: P1216789
CATALOG NUMBER: 14-ID2-50-CFR1-L950-U

Luminous Intensity Polar Plot



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TEST NUMBER: P1216789
CATALOG NUMBER: 14-ID2-50-CFR1-L950-U

COEFFICIENT OF UTILIZATION - ZONAL CAVITY METHOD:

RF	20				20				20			20			20			20
RC	80				70				50			30			10			0
RW	70	50	30	10	70	50	30	10	50	30	10	50	30	10	50	30	10	0
RCR																		
0	119	119	119	119	116	116	116	116	111	111	111	106	106	106	102	102	102	100
1	109	105	101	97	107	103	99	96	99	96	93	95	92	90	91	89	87	85
2	100	92	86	80	97	90	84	79	87	82	77	84	79	76	81	77	74	72
3	92	81	74	67	89	80	73	67	77	71	66	74	69	65	72	67	63	61
4	84	73	64	58	82	71	63	57	69	62	56	66	61	56	64	59	55	53
5	78	65	56	50	75	64	56	50	62	55	49	60	54	49	58	53	48	46
6	72	59	50	44	70	58	50	44	56	49	43	54	48	43	53	47	43	41
7	67	53	45	39	65	53	45	39	51	44	39	50	43	38	48	43	38	36
8	62	49	41	35	61	48	40	35	47	40	35	46	39	34	45	39	34	32
9	58	45	37	32	57	44	37	31	43	36	31	42	36	31	41	35	31	29
10	55	42	34	29	53	41	34	29	40	33	29	39	33	28	38	32	28	27

AVERAGE LUMINANCE (cd/sqm):

	0°	45°	90°
0°	4803	4803	4803
5°	4809	4789	4805
10°	4790	4763	4779
15°	4747	4714	4718
20°	4687	4633	4617
25°	4608	4527	4486
30°	4510	4404	4337
35°	4386	4252	4160
40°	4248	4079	3969
45°	4086	3900	3765
50°	3912	3692	3543
55°	3718	3471	3311
60°	3488	3236	3061
65°	3263	2975	2782
70°	2983	2692	2493
75°	2641	2340	2141
80°	2157	1894	1698
85°	1531	1257	1028

MAXIMUM LUMINANCE 45°-90°:

Horizontal Angle: 0°
Vertical Angle: 45°
Luminance: 4086 cd/sqm

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Scaled Data Report

TEST NUMBER: P1216789
CATALOG NUMBER: 14-ID2-50-CFR1-L950-U

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	168.6	3.8
10°-20°	477.5	10.9
20°-30°	703.2	16.0
30°-40°	811.1	18.5
40°-50°	793.2	18.1
50°-60°	666.9	15.2
60°-70°	468.5	10.7
70°-80°	242.7	5.5
80°-90°	53.8	1.2
90°-100°	0.0	0.0
100°-110°	0.0	0.0
110°-120°	0.0	0.0
120°-130°	0.0	0.0
130°-140°	0.0	0.0
140°-150°	0.0	0.0
150°-160°	0.0	0.0
160°-170°	0.0	0.0
170°-180°	0.0	0.0
0°-30°	1349.3	30.8
0°-40°	2160.3	49.3
0°-60°	3620.4	82.6
0°-90°	4385.4	100.0
90°-120°	0.0	0.0
90°-150°	0.0	0.0
90°-180°	0.0	0.0
0°-180°	4385.4	100.0

CANDELA DISTRIBUTION:

	0°	22.5°	45°	67.5°	90°	Flux
0°	1785	1785	1785	1785	1785	
5°	1780	1778	1773	1774	1779	169
15°	1704	1700	1692	1689	1694	480
25°	1552	1546	1525	1509	1511	715
35°	1335	1324	1294	1271	1266	835
45°	1074	1060	1025	997	989	829
55°	792	778	740	715	706	708
65°	512	499	467	446	437	508
75°	254	245	225	210	206	270
85°	50	51	41	35	33	62
90°	0	0	0	0	0	

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Scaled Data Report

TEST NUMBER: P1216789
CATALOG NUMBER: 14-ID2-50-CFR1-L950-U

CANDELA DISTRIBUTION (FULL):

	0°	22.5°	45°	67.5°	90°
0°	*1784.7*	1784.7	1784.7	1784.7	1784.7
2.5°	*1788.4*	*1784.7*	*1780.2*	*1781.7*	*1783.9*
5°	*1780.2*	1778.0	1772.8	1773.5	1778.7
7.5°	*1769.1*	1766.1	1760.2	1761.7	1767.6
10°	*1752.8*	1748.4	1743.2	1743.9	1749.1
12.5°	*1730.6*	1726.9	1720.2	1719.5	1724.7
15°	*1703.9*	1700.2	1692.1	1689.1	1693.6
17.5°	*1672.8*	1668.4	1658.0	1652.8	1655.8
20°	*1636.6*	1632.1	1618.0	1608.4	1612.1
22.5°	*1596.6*	1591.4	1573.6	1562.5	1564.0
25°	*1552.1*	1545.5	1524.7	1509.2	1510.7
27.5°	*1504.0*	1495.1	1472.2	1455.1	1454.4
30°	*1451.4*	1441.8	1417.4	1397.4	1395.9
32.5°	*1394.4*	1384.8	1356.6	1335.2	1333.7
35°	*1335.2*	1324.1	1294.4	1270.7	1266.3
37.5°	*1273.7*	1261.1	1229.3	1206.3	1202.6
40°	*1209.3*	1195.9	1161.1	1136.7	1130.0
42.5°	*1142.6*	1130.0	1093.0	1069.3	1060.4
45°	*1073.8*	1060.4	1024.9	996.7	989.3
47.5°	*1007.8*	990.1	952.3	928.6	917.5
50°	*934.5*	919.7	882.0	857.5	846.4
52.5°	*864.2*	849.4	810.1	785.7	776.1
55°	*792.4*	777.5	739.8	715.3	705.7
57.5°	*718.3*	706.5	670.2	647.2	636.8
60°	*648.0*	636.1	601.3	579.8	568.7
62.5°	*582.0*	567.2	533.2	513.2	502.1
65°	*512.4*	499.1	467.3	446.5	436.9
67.5°	*445.1*	432.5	402.8	385.1	377.7
70°	*379.1*	368.0	342.1	324.3	316.9
72.5°	*314.7*	305.1	282.1	265.1	259.9
75°	*254.0*	245.1	225.1	210.3	205.9
77.5°	*194.8*	189.6	171.1	158.5	154.8
80°	*139.2*	137.0	122.2	111.8	109.6
82.5°	*90.3*	89.6	80.0	71.1	68.1
85°	*49.6*	51.1	40.7	34.8	33.3
87.5°	*17.8*	17.8	12.6	11.1	10.4
90°	*0.0*	0.0	0.0	0.0	0.0

TEST NUMBER: P1216789
CATALOG NUMBER: 14-ID2-50-CFR1-L950-U

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	16.56	18.14	16.92	18.45	18.77	15.91	17.49	16.27	17.80	18.12
	3H	18.18	19.60	18.56	19.93	20.29	17.39	18.82	17.77	19.14	19.50
	4H	18.75	20.09	19.15	20.44	20.81	17.89	19.22	18.28	19.57	19.95
	6H	19.13	20.36	19.54	20.73	21.12	18.19	19.42	18.60	19.79	20.18
	8H	19.22	20.40	19.65	20.79	21.19	18.26	19.44	18.68	19.83	20.23
	12H	19.27	20.40	19.70	20.78	21.21	18.28	19.41	18.71	19.79	20.22
4H	2H	17.04	18.38	17.44	18.72	19.10	16.51	17.85	16.91	18.19	18.57
	3H	18.87	19.99	19.28	20.39	20.79	18.20	19.31	18.61	19.71	20.11
	4H	19.57	20.57	20.00	20.98	21.42	18.79	19.80	19.23	20.21	20.65
	6H	20.06	20.93	20.51	21.38	21.83	19.19	20.07	19.65	20.51	20.97
	8H	20.19	21.01	20.66	21.45	21.92	19.29	20.11	19.75	20.55	21.02
	12H	20.28	21.01	20.76	21.48	21.95	19.34	20.07	19.82	20.55	21.02
8H	4H	19.76	20.58	20.22	21.02	21.49	19.07	19.88	19.53	20.33	20.79
	6H	20.35	21.02	20.84	21.51	21.99	19.55	20.23	20.04	20.72	21.19
	8H	20.54	21.14	21.05	21.65	22.14	19.69	20.30	20.20	20.80	21.29
	12H	20.67	21.21	21.18	21.70	22.26	19.77	20.31	20.28	20.80	21.36
12H	4H	19.77	20.50	20.25	20.97	21.44	19.09	19.82	19.57	20.30	20.77
	6H	20.36	20.97	20.87	21.47	21.96	19.58	20.19	20.10	20.70	21.19
	8H	20.59	21.13	21.10	21.62	22.18	19.77	20.30	20.28	20.80	21.36

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Peachtree City, GA 30269

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

Report Prepared for

Cooper Lighting Solutions

Corelite

Report Number: SP1-2506-458-13

Test Date: 08/27/2025

Luminaire Tested: 22ID2-55-CFR1-L950-U

Data in this report applies to families of products including 22ID2-55-CFR1-L950-U

Report Generated By FNC07603 / LDUCLS01DT446
Version: v7.04

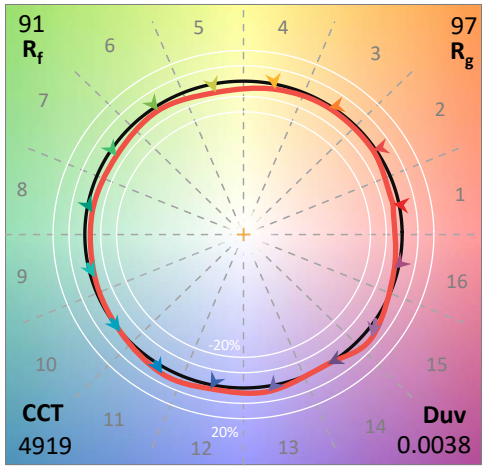
Test Information

Test Method:	LM-79-2019
Report Number:	SP1-2506-458-13
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-L950-U**
Description:	2X2 CGTX WITH INDEPTH FRAME AND CFR1 LENS - 5500 LUMEN 5000K 90CRI

Spectral Parameters

CCT (K):	4919
CIE u':	0.2096
CIE v':	0.4901
Duv:	0.0038
CIE x:	0.3483
CIE y:	0.3619
CIE z:	0.2898
Peak Wavelength (nm):	453
Dominant Wavelength (nm):	570
Purity:	13.10873
Rf:	90.8
Rg:	97.4

CRI (Ra):	94.0
R1:	94.8
R2:	97.7
R3:	98.4
R4:	90.8
R5:	92.2
R6:	94.3
R7:	94.0
R8:	90.0
R9:	77.7
R10:	93.1
R11:	92.0
R12:	65.9
R13:	95.9
R14:	99.0
R15:	91.4



Test Conditions

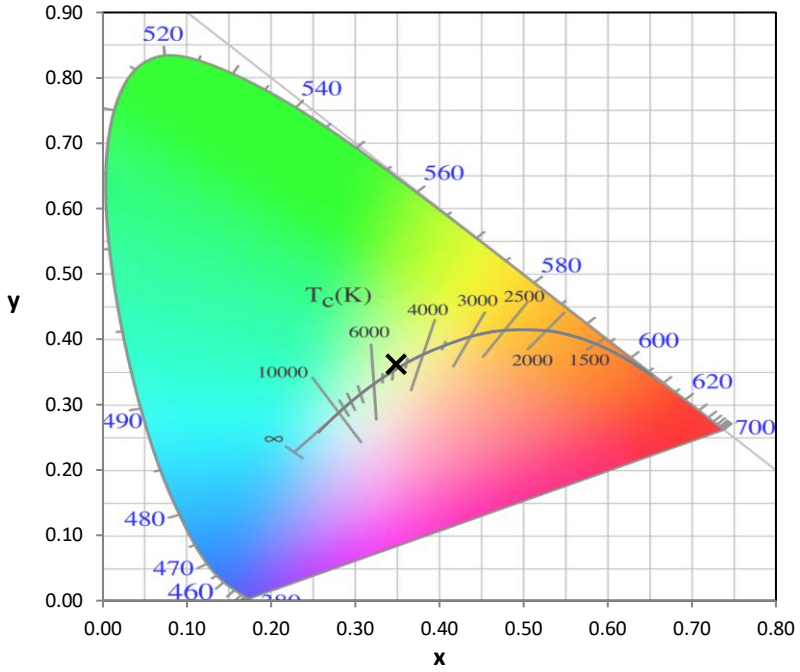
Stabilization Time:	M
Operation Time:	1H 0M
Sphere Temperature (°C):	25.0

REPORT NUMBER: SP1-2506-458-13

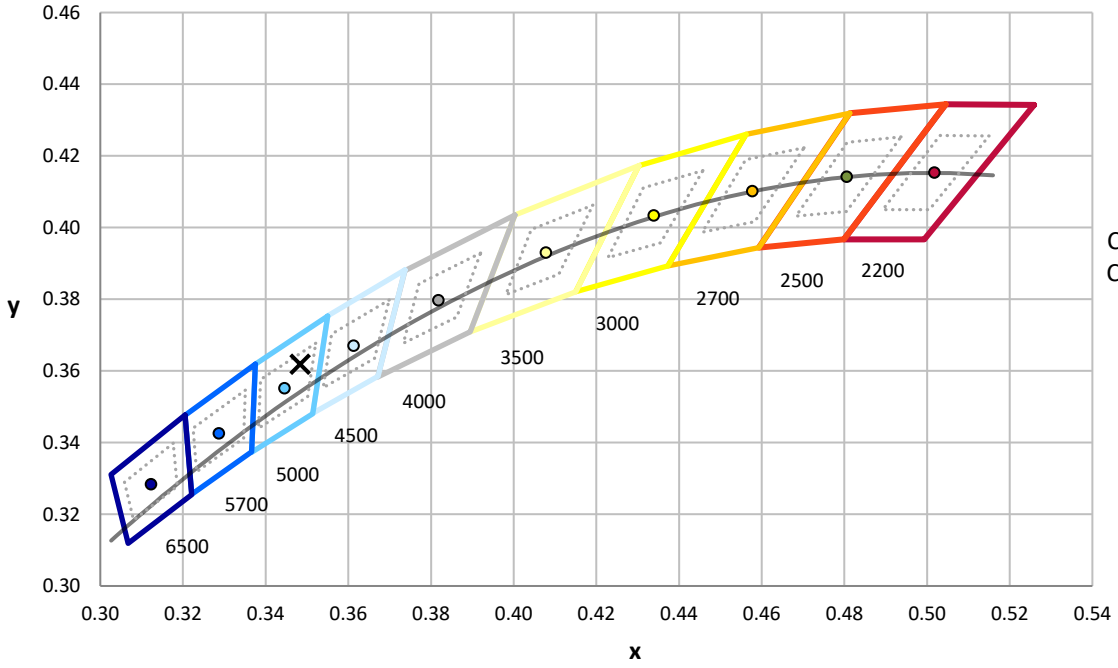
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	76INCH SPHERE IN0058	6/16/2025	12/16/2025
Power Meter	XITRON INXT2011004	1/21/2025	1/21/2026
AC Power Source	CHROMA 61603 IN0063	10/22/2024	10/22/2025
DC Power Source	AGILENT E3634A IN0208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

REPORT NUMBER: SP1-2506-458-13

CIE 1931 Chromaticity Diagram



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

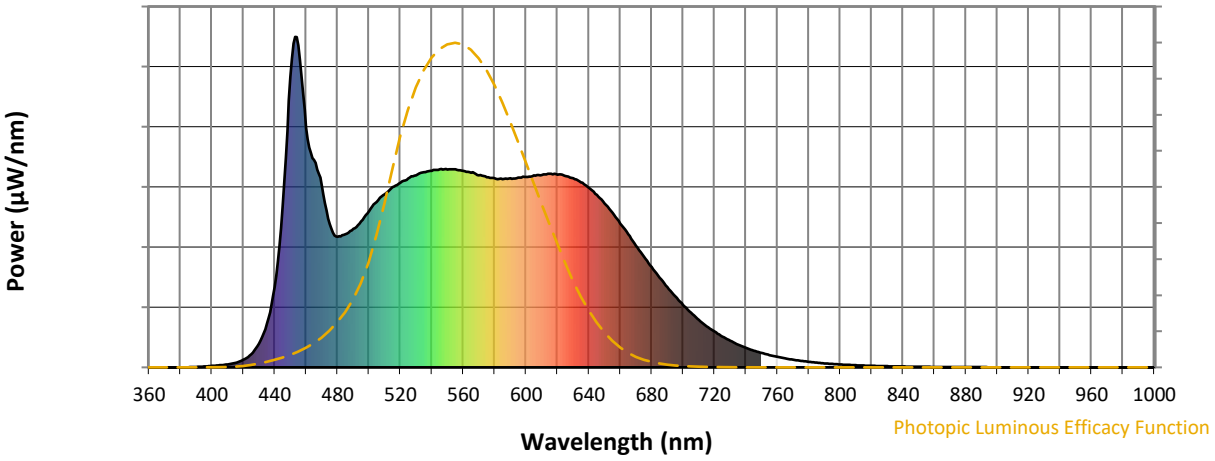


CCT = 4919K
CIE x = 0.3483
CIE y = 0.3619
Duv = 0.0038

Point lies inside the ANSI 5000K 4-step quadrangle

REPORT NUMBER: SP1-2506-458-13

Photopic Flux vs. Wavelength

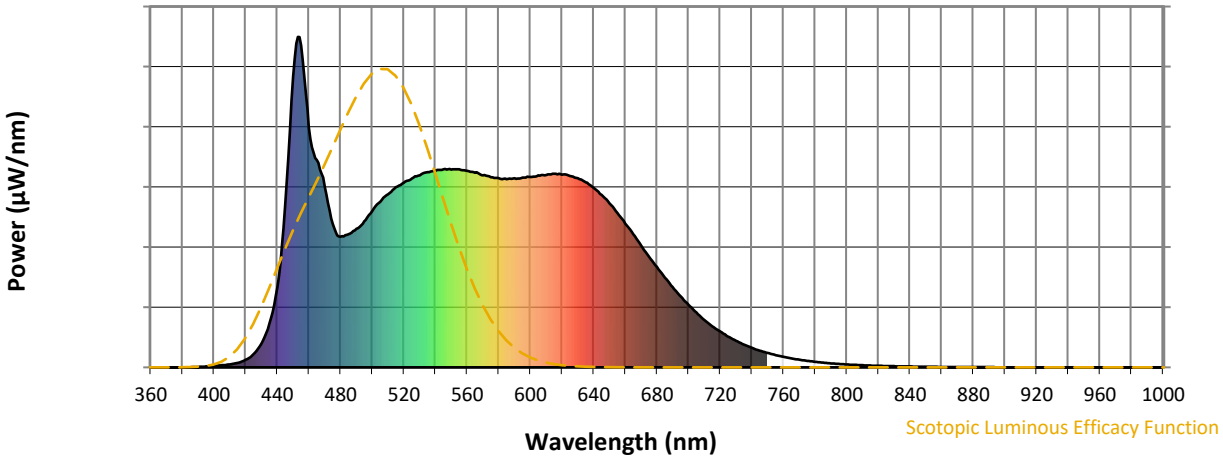


Photopic Lumens: NR

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	419	NR	620	583	NR	750	44	NR	880	1	NR
365	0	NR	495	441	NR	625	580	NR	755	37	NR	885	1	NR
370	0	NR	500	472	NR	630	572	NR	760	32	NR	890	1	NR
375	0	NR	505	501	NR	635	559	NR	765	27	NR	895	0	NR
380	0	NR	510	524	NR	640	543	NR	770	23	NR	900	0	NR
385	0	NR	515	545	NR	645	522	NR	775	20	NR	905	0	NR
390	1	NR	520	559	NR	650	496	NR	780	17	NR	910	0	NR
395	3	NR	525	572	NR	655	468	NR	785	14	NR	915	0	NR
400	4	NR	530	581	NR	660	435	NR	790	12	NR	920	0	NR
405	7	NR	535	590	NR	665	403	NR	795	10	NR	925	0	NR
410	9	NR	540	595	NR	670	368	NR	800	9	NR	930	0	NR
415	14	NR	545	599	NR	675	335	NR	805	8	NR	935	0	NR
420	23	NR	550	599	NR	680	304	NR	810	6	NR	940	0	NR
425	40	NR	555	599	NR	685	271	NR	815	6	NR	945	0	NR
430	72	NR	560	595	NR	690	243	NR	820	5	NR	950	0	NR
435	132	NR	565	589	NR	695	215	NR	825	4	NR	955	0	NR
440	243	NR	570	581	NR	700	189	NR	830	3	NR	960	0	NR
445	488	NR	575	575	NR	705	165	NR	835	3	NR	965	0	NR
450	879	NR	580	573	NR	710	144	NR	840	3	NR	970	0	NR
455	974	NR	585	570	NR	715	124	NR	845	2	NR	975	0	NR
460	726	NR	590	572	NR	720	108	NR	850	2	NR	980	0	NR
465	627	NR	595	574	NR	725	93	NR	855	2	NR	985	0	NR
470	546	NR	600	576	NR	730	80	NR	860	1	NR	990	0	NR
475	434	NR	605	581	NR	735	69	NR	865	1	NR	995	0	NR
480	395	NR	610	582	NR	740	59	NR	870	1	NR	1000	0	NR
485	403	NR	615	586	NR	745	51	NR	875	1	NR			

REPORT NUMBER: SP1-2506-458-13

Scotopic Flux vs. Wavelength



Scotopic Lumens: NR **S/P: 2.09**

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	419	NR	620	583	NR	750	44	NR	880	1	NR
365	0	NR	495	441	NR	625	580	NR	755	37	NR	885	1	NR
370	0	NR	500	472	NR	630	572	NR	760	32	NR	890	1	NR
375	0	NR	505	501	NR	635	559	NR	765	27	NR	895	0	NR
380	0	NR	510	524	NR	640	543	NR	770	23	NR	900	0	NR
385	0	NR	515	545	NR	645	522	NR	775	20	NR	905	0	NR
390	1	NR	520	559	NR	650	496	NR	780	17	NR	910	0	NR
395	3	NR	525	572	NR	655	468	NR	785	14	NR	915	0	NR
400	4	NR	530	581	NR	660	435	NR	790	12	NR	920	0	NR
405	7	NR	535	590	NR	665	403	NR	795	10	NR	925	0	NR
410	9	NR	540	595	NR	670	368	NR	800	9	NR	930	0	NR
415	14	NR	545	599	NR	675	335	NR	805	8	NR	935	0	NR
420	23	NR	550	599	NR	680	304	NR	810	6	NR	940	0	NR
425	40	NR	555	599	NR	685	271	NR	815	6	NR	945	0	NR
430	72	NR	560	595	NR	690	243	NR	820	5	NR	950	0	NR
435	132	NR	565	589	NR	695	215	NR	825	4	NR	955	0	NR
440	243	NR	570	581	NR	700	189	NR	830	3	NR	960	0	NR
445	488	NR	575	575	NR	705	165	NR	835	3	NR	965	0	NR
450	879	NR	580	573	NR	710	144	NR	840	3	NR	970	0	NR
455	974	NR	585	570	NR	715	124	NR	845	2	NR	975	0	NR
460	726	NR	590	572	NR	720	108	NR	850	2	NR	980	0	NR
465	627	NR	595	574	NR	725	93	NR	855	2	NR	985	0	NR
470	546	NR	600	576	NR	730	80	NR	860	1	NR	990	0	NR
475	434	NR	605	581	NR	735	69	NR	865	1	NR	995	0	NR
480	395	NR	610	582	NR	740	59	NR	870	1	NR	1000	0	NR
485	403	NR	615	586	NR	745	51	NR	875	1	NR			

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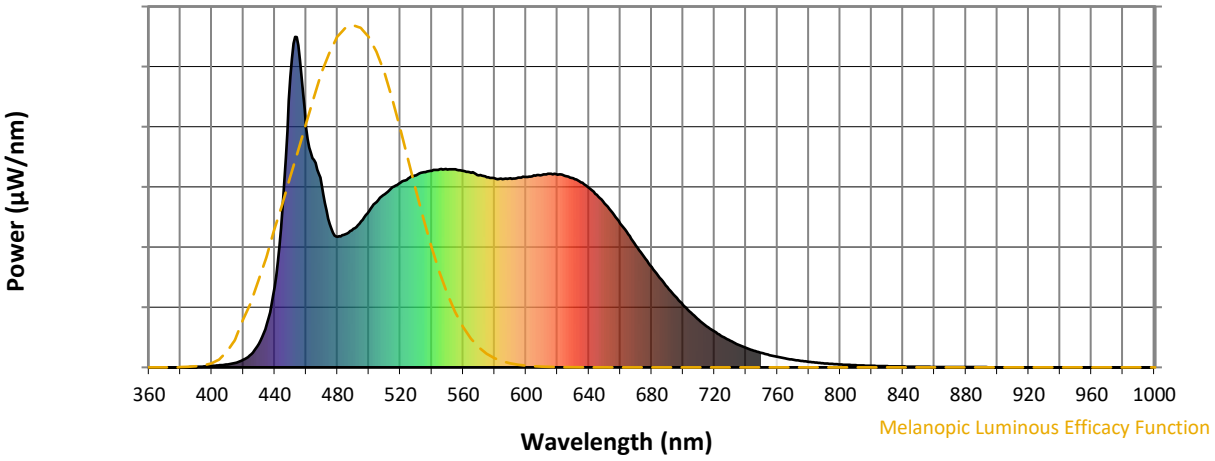
Melanopic Flux vs. Wavelength



Melanopic Lumens: NR **M/P: 4.55**

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	419	NR	620	583	NR	750	44	NR	880	1	NR
365	0	NR	495	441	NR	625	580	NR	755	37	NR	885	1	NR
370	0	NR	500	472	NR	630	572	NR	760	32	NR	890	1	NR
375	0	NR	505	501	NR	635	559	NR	765	27	NR	895	0	NR
380	0	NR	510	524	NR	640	543	NR	770	23	NR	900	0	NR
385	0	NR	515	545	NR	645	522	NR	775	20	NR	905	0	NR
390	1	NR	520	559	NR	650	496	NR	780	17	NR	910	0	NR
395	3	NR	525	572	NR	655	468	NR	785	14	NR	915	0	NR
400	4	NR	530	581	NR	660	435	NR	790	12	NR	920	0	NR
405	7	NR	535	590	NR	665	403	NR	795	10	NR	925	0	NR
410	9	NR	540	595	NR	670	368	NR	800	9	NR	930	0	NR
415	14	NR	545	599	NR	675	335	NR	805	8	NR	935	0	NR
420	23	NR	550	599	NR	680	304	NR	810	6	NR	940	0	NR
425	40	NR	555	599	NR	685	271	NR	815	6	NR	945	0	NR
430	72	NR	560	595	NR	690	243	NR	820	5	NR	950	0	NR
435	132	NR	565	589	NR	695	215	NR	825	4	NR	955	0	NR
440	243	NR	570	581	NR	700	189	NR	830	3	NR	960	0	NR
445	488	NR	575	575	NR	705	165	NR	835	3	NR	965	0	NR
450	879	NR	580	573	NR	710	144	NR	840	3	NR	970	0	NR
455	974	NR	585	570	NR	715	124	NR	845	2	NR	975	0	NR
460	726	NR	590	572	NR	720	108	NR	850	2	NR	980	0	NR
465	627	NR	595	574	NR	725	93	NR	855	2	NR	985	0	NR
470	546	NR	600	576	NR	730	80	NR	860	1	NR	990	0	NR
475	434	NR	605	581	NR	735	69	NR	865	1	NR	995	0	NR
480	395	NR	610	582	NR	740	59	NR	870	1	NR	1000	0	NR
485	403	NR	615	586	NR	745	51	NR	875	1	NR			

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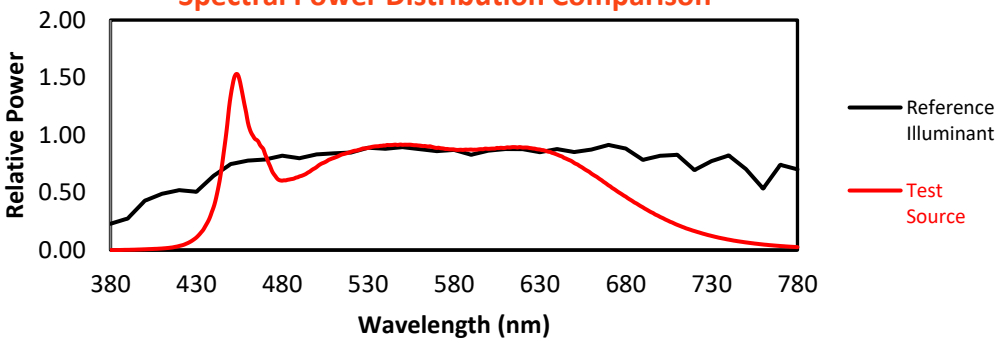
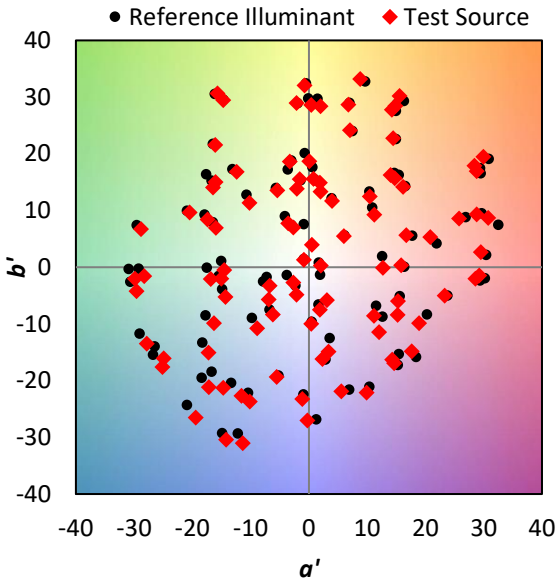
Summary

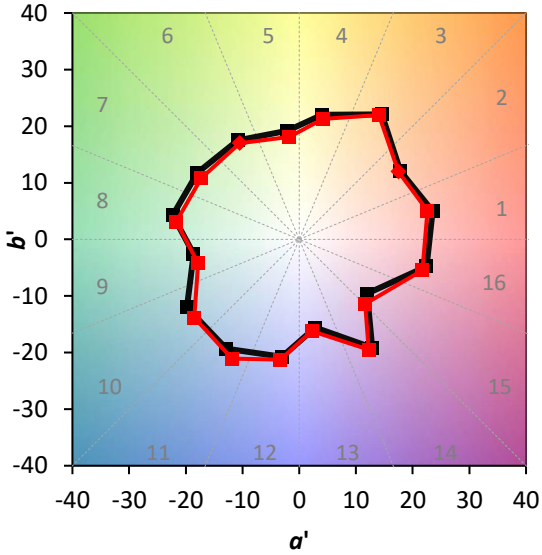
R_f = 90.8
R_g = 97.4
CIE R_a = 94.0
R_9 = 77.7

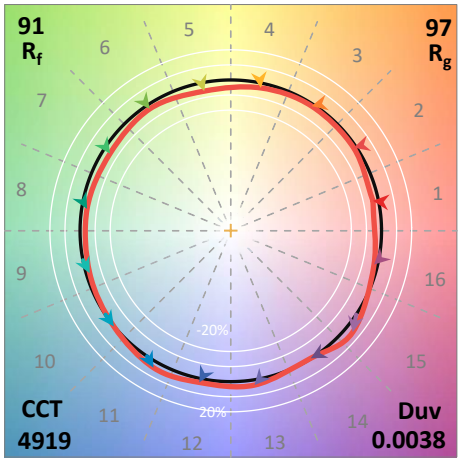
Spectral Power Distribution Comparison

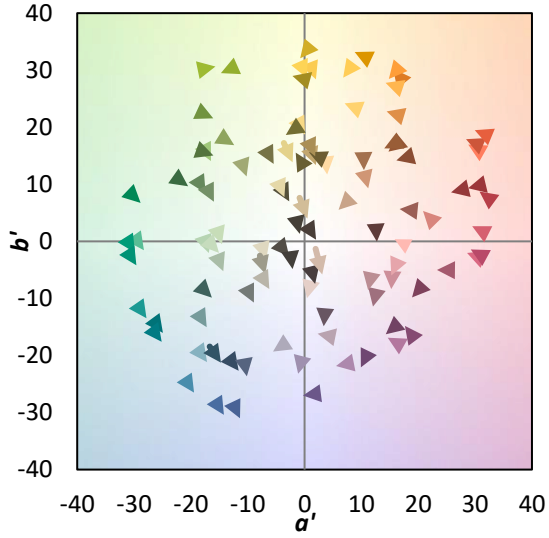


Color Vector Graphics









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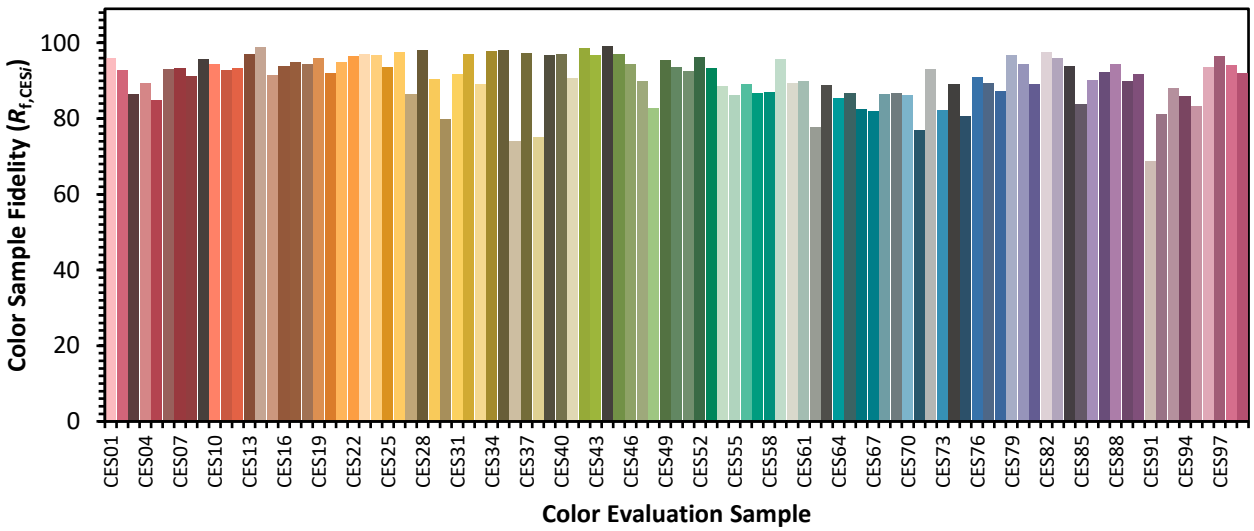
Individual Sample Fidelity Index ($R_{f,i}$)

CES01 = 85	CES26 = 98	CES51 = 93	CES76 = 91
CES02 = 61	CES27 = 86	CES52 = 96	CES77 = 89
CES03 = 31	CES28 = 98	CES53 = 93	CES78 = 87
CES04 = 68	CES29 = 90	CES54 = 89	CES79 = 97
CES05 = 48	CES30 = 80	CES55 = 86	CES80 = 94
CES06 = 50	CES31 = 92	CES56 = 89	CES81 = 89
CES07 = 41	CES32 = 97	CES57 = 87	CES82 = 97
CES08 = 40	CES33 = 89	CES58 = 87	CES83 = 96
CES09 = 29	CES34 = 98	CES59 = 96	CES84 = 94
CES10 = 73	CES35 = 98	CES60 = 89	CES85 = 84
CES11 = 56	CES36 = 74	CES61 = 90	CES86 = 90
CES12 = 62	CES37 = 97	CES62 = 78	CES87 = 92
CES13 = 42	CES38 = 75	CES63 = 89	CES88 = 95
CES14 = 74	CES39 = 97	CES64 = 85	CES89 = 90
CES15 = 71	CES40 = 97	CES65 = 87	CES90 = 92
CES16 = 47	CES41 = 91	CES66 = 82	CES91 = 69
CES17 = 48	CES42 = 99	CES67 = 82	CES92 = 81
CES18 = 56	CES43 = 97	CES68 = 86	CES93 = 88
CES19 = 70	CES44 = 99	CES69 = 87	CES94 = 86
CES20 = 65	CES45 = 97	CES70 = 86	CES95 = 83
CES21 = 84	CES46 = 94	CES71 = 77	CES96 = 94
CES22 = 77	CES47 = 90	CES72 = 93	CES97 = 97
CES23 = 91	CES48 = 83	CES73 = 82	CES98 = 94
CES24 = 89	CES49 = 95	CES74 = 89	CES99 = 92
CES25 = 70	CES50 = 94	CES75 = 81	



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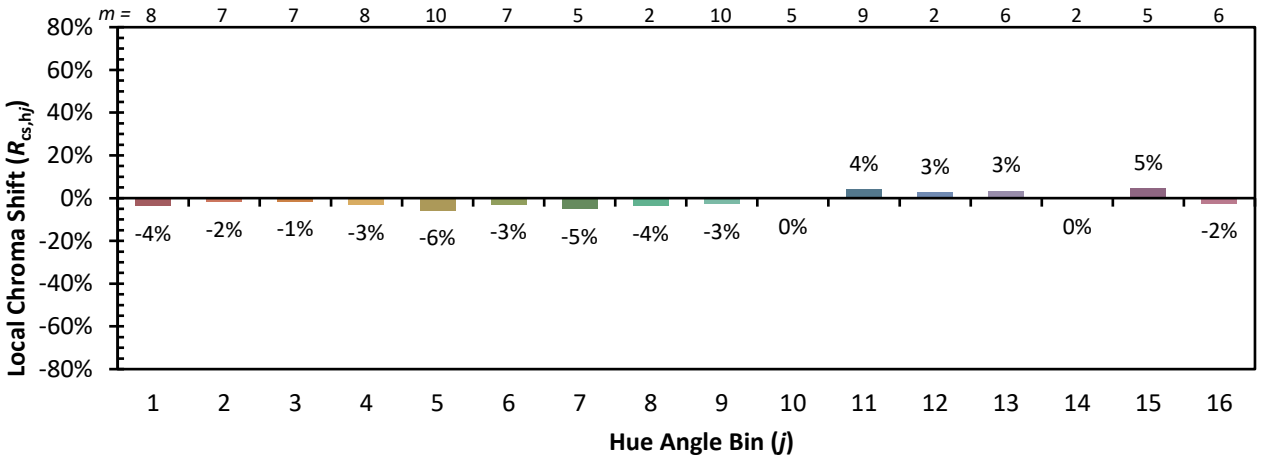
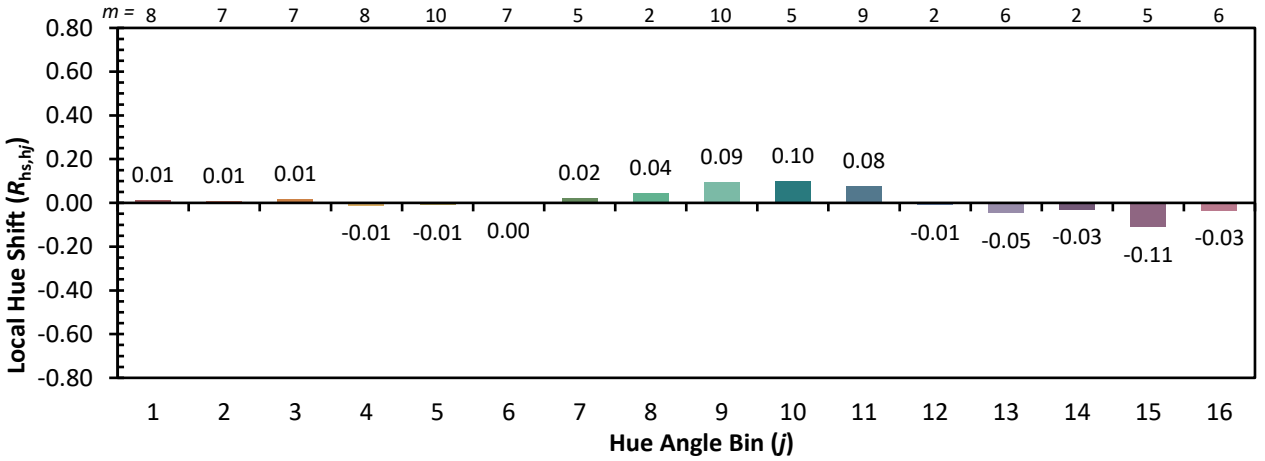
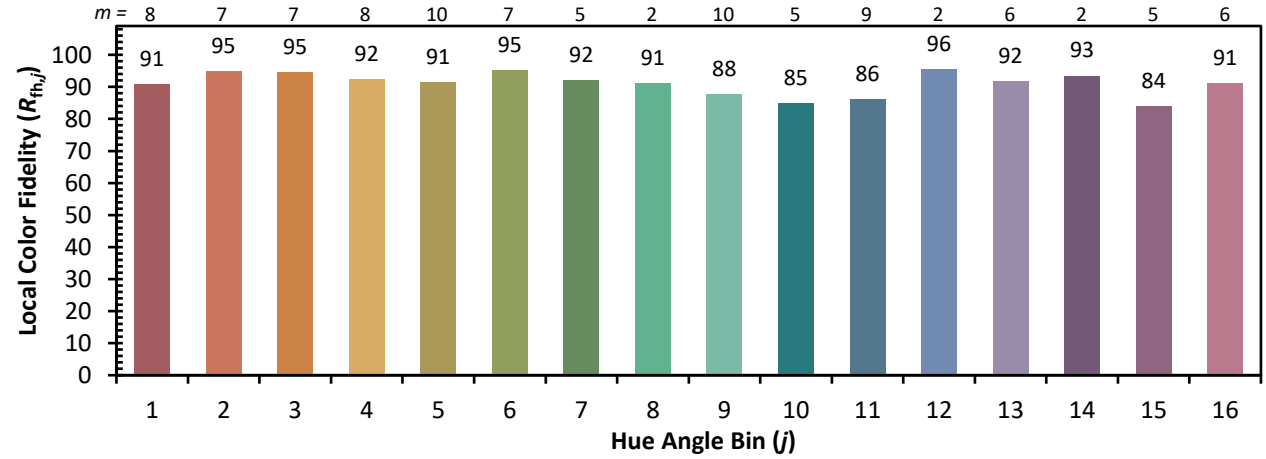
Color Rendition by Hue-Angle Bin







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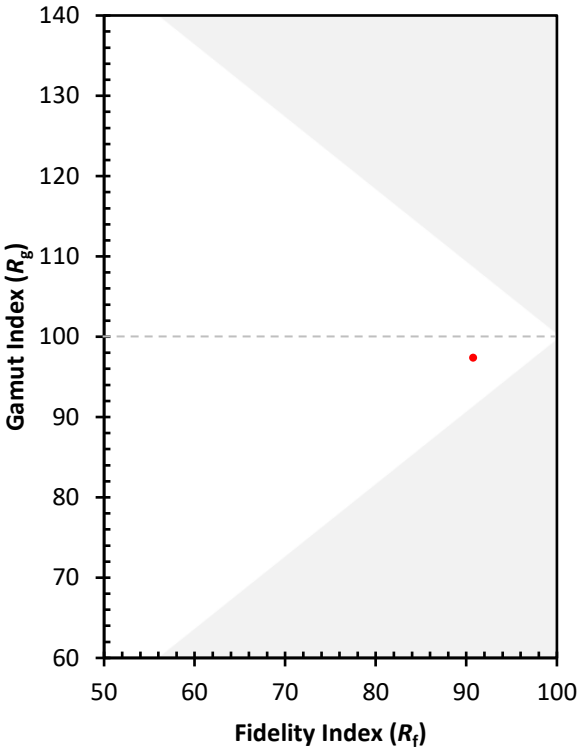
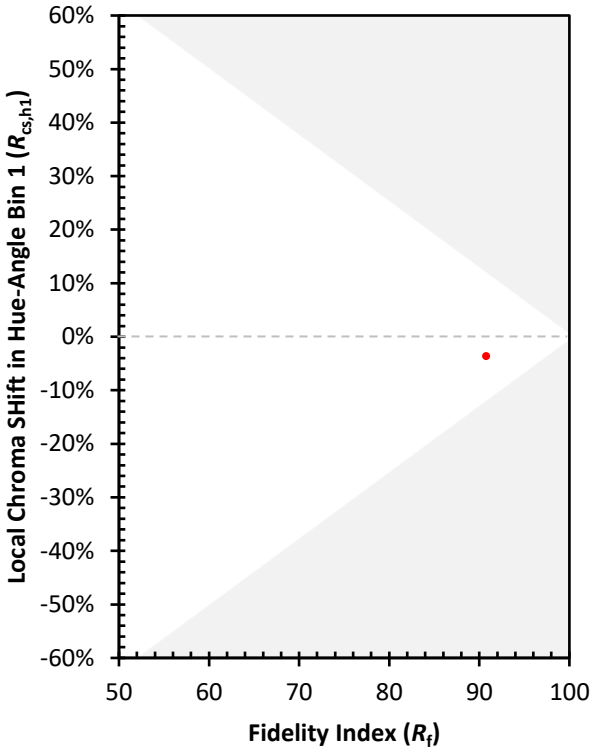
Measure Comparisons





(END OF REPORT)