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: P1216769

Luminaire Tested: 14-ID2-40-CFR1-L850-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:	P1216769
	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-ID2-40-CFR1-L850-U
Description:	1X4 IN DEPTH TROFFER WITH 1INCH CUBE REGRESS LENS
Light Source:	5000K CCT, 80 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	4226.0 lumens
Efficiency:	N/A
Efficacy:	120.4 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):	35.1
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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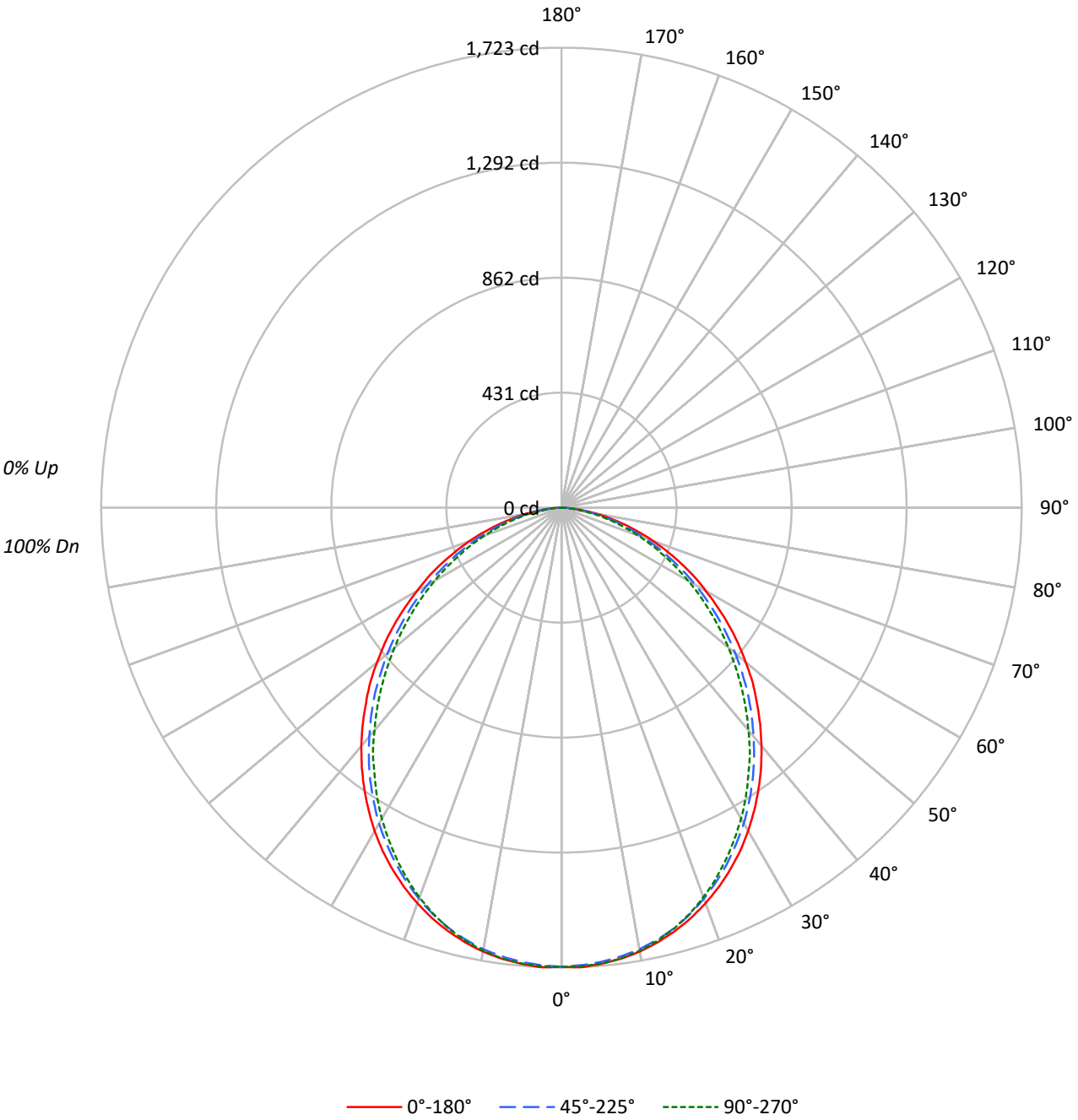
TEST NUMBER: P1216769
CATALOG NUMBER: 14-ID2-40-CFR1-L850-U

Luminous Intensity Polar Plot



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TEST NUMBER: P1216769
CATALOG NUMBER: 14-ID2-40-CFR1-L850-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°	4628	4628	4628
5°	4634	4615	4630
10°	4615	4590	4606
15°	4574	4543	4547
20°	4516	4465	4449
25°	4441	4363	4323
30°	4346	4244	4180
35°	4227	4098	4009
40°	4093	3931	3825
45°	3938	3758	3628
50°	3770	3558	3415
55°	3582	3345	3191
60°	3360	3119	2950
65°	3144	2867	2681
70°	2875	2594	2403
75°	2545	2255	2063
80°	2080	1824	1636
85°	1476	1210	991

MAXIMUM LUMINANCE 45°-90°:

Horizontal Angle: 0°
Vertical Angle: 45°
Luminance: 3938 cd/sqm

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Scaled Data Report

TEST NUMBER: P1216769
CATALOG NUMBER: 14-ID2-40-CFR1-L850-U

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	162.5	3.8
10°-20°	460.1	10.9
20°-30°	677.6	16.0
30°-40°	781.6	18.5
40°-50°	764.4	18.1
50°-60°	642.7	15.2
60°-70°	451.5	10.7
70°-80°	233.8	5.5
80°-90°	51.8	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°	1300.2	30.8
0°-40°	2081.9	49.3
0°-60°	3488.9	82.6
0°-90°	4226.0	100.0
90°-120°	0.0	0.0
90°-150°	0.0	0.0
90°-180°	0.0	0.0
0°-180°	4226.0	100.0

CANDELA DISTRIBUTION:

	0°	22.5°	45°	67.5°	90°	Flux
0°	1720	1720	1720	1720	1720	
5°	1716	1713	1708	1709	1714	163
15°	1642	1638	1631	1628	1632	463
25°	1496	1489	1469	1454	1456	689
35°	1287	1276	1247	1225	1220	804
45°	1035	1022	988	960	953	799
55°	764	749	713	689	680	682
65°	494	481	450	430	421	489
75°	245	236	217	203	198	260
85°	48	49	39	34	32	60
90°	0	0	0	0	0	

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TEST NUMBER: P1216769
CATALOG NUMBER: 14-ID2-40-CFR1-L850-U

CANDELA DISTRIBUTION (FULL):

	0°	22.5°	45°	67.5°	90°
0°	*1719.8*	1719.8	1719.8	1719.8	1719.8
2.5°	*1723.4*	*1719.8*	*1715.5*	*1717.0*	*1719.1*
5°	*1715.5*	1713.4	1708.4	1709.1	1714.1
7.5°	*1704.8*	1702.0	1696.3	1697.7	1703.4
10°	*1689.1*	1684.8	1679.9	1680.6	1685.6
12.5°	*1667.7*	1664.2	1657.7	1657.0	1662.0
15°	*1642.0*	1638.5	1630.6	1627.8	1632.0
17.5°	*1612.1*	1607.8	1597.8	1592.8	1595.6
20°	*1577.1*	1572.8	1559.3	1550.0	1553.5
22.5°	*1538.6*	1533.6	1516.4	1505.7	1507.2
25°	*1495.7*	1489.3	1469.3	1454.4	1455.8
27.5°	*1449.4*	1440.8	1418.7	1402.3	1401.5
30°	*1398.7*	1389.4	1365.9	1346.6	1345.2
32.5°	*1343.7*	1334.5	1307.3	1286.7	1285.2
35°	*1286.7*	1275.9	1247.4	1224.6	1220.3
37.5°	*1227.4*	1215.3	1184.6	1162.5	1158.9
40°	*1165.3*	1152.5	1119.0	1095.4	1089.0
42.5°	*1101.1*	1089.0	1053.3	1030.5	1021.9
45°	*1034.7*	1021.9	987.6	960.5	953.4
47.5°	*971.2*	954.1	917.7	894.9	884.2
50°	*900.6*	886.3	849.9	826.4	815.7
52.5°	*832.8*	818.5	780.7	757.1	747.9
55°	*763.6*	749.3	712.9	689.4	680.1
57.5°	*692.2*	680.8	645.8	623.7	613.7
60°	*624.4*	613.0	579.5	558.8	548.1
62.5°	*560.9*	546.6	513.8	494.5	483.8
65°	*493.8*	481.0	450.3	430.3	421.0
67.5°	*428.9*	416.8	388.2	371.1	363.9
70°	*365.4*	354.7	329.7	312.6	305.4
72.5°	*303.3*	294.0	271.9	255.5	250.5
75°	*244.8*	236.2	216.9	202.7	198.4
77.5°	*187.7*	182.7	164.8	152.7	149.1
80°	*134.2*	132.0	117.7	107.8	105.6
82.5°	*87.1*	86.3	77.1	68.5	65.7
85°	*47.8*	49.2	39.2	33.5	32.1
87.5°	*17.1*	17.1	12.1	10.7	10.0
90°	*0.0*	0.0	0.0	0.0	0.0

TEST NUMBER: P1216769
CATALOG NUMBER: 14-ID2-40-CFR1-L850-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	16.43	18.01	16.80	18.33	18.64	15.78	17.36	16.14	17.67	17.99
	3H	18.05	19.48	18.43	19.80	20.16	17.26	18.69	17.64	19.01	19.37
	4H	18.62	19.96	19.02	20.31	20.68	17.76	19.09	18.16	19.44	19.82
	6H	19.00	20.23	19.41	20.60	20.99	18.06	19.30	18.47	19.66	20.05
	8H	19.10	20.27	19.52	20.66	21.06	18.13	19.31	18.55	19.70	20.10
	12H	19.15	20.27	19.58	20.66	21.09	18.15	19.28	18.58	19.66	20.09
4H	2H	16.91	18.25	17.31	18.59	18.97	16.38	17.72	16.78	18.07	18.44
	3H	18.75	19.86	19.16	20.26	20.66	18.07	19.18	18.48	19.58	19.98
	4H	19.44	20.44	19.87	20.86	21.29	18.67	19.67	19.10	20.08	20.52
	6H	19.93	20.81	20.39	21.25	21.70	19.07	19.94	19.52	20.38	20.84
	8H	20.07	20.88	20.53	21.33	21.79	19.16	19.98	19.62	20.42	20.89
	12H	20.15	20.88	20.63	21.36	21.83	19.21	19.94	19.69	20.42	20.89
8H	4H	19.63	20.45	20.09	20.89	21.36	18.94	19.75	19.40	20.20	20.66
	6H	20.22	20.90	20.71	21.38	21.86	19.42	20.10	19.92	20.59	21.06
	8H	20.41	21.02	20.92	21.52	22.01	19.56	20.17	20.07	20.67	21.16
	12H	20.54	21.08	21.05	21.57	22.13	19.64	20.18	20.15	20.67	21.23
12H	4H	19.64	20.37	20.12	20.85	21.32	18.96	19.69	19.44	20.17	20.64
	6H	20.23	20.84	20.74	21.35	21.83	19.46	20.06	19.97	20.57	21.06
	8H	20.46	21.00	20.97	21.49	22.05	19.64	20.18	20.15	20.67	21.23

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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: SP1-2506-458-7

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

Report Generated By FNC07603 / LDUCLS01DT446
Version: v7.04

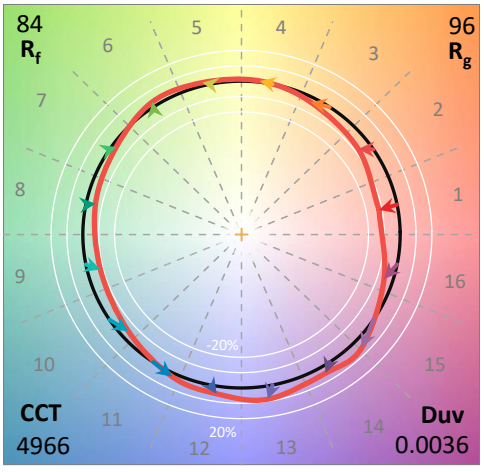
Test Information

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	CRI (Ra):	83.1		
CIE u':	0.2093	R1:	81.0	R9:	10.3
CIE v':	0.4890	R2:	87.8	R10:	70.9
Duv:	0.0036	R3:	92.7	R11:	81.3
CIE x:	0.3468	R4:	82.4	R12:	55.9
CIE y:	0.3601	R5:	81.0	R13:	82.8
CIE z:	0.2931	R6:	82.6	R14:	96.1
Peak Wavelength (nm):	450	R7:	88.5	R15:	75.1
Dominant Wavelength (nm):	570	R8:	68.6		
Purity:	12.1135				

Rf:	84
Rg:	96.2



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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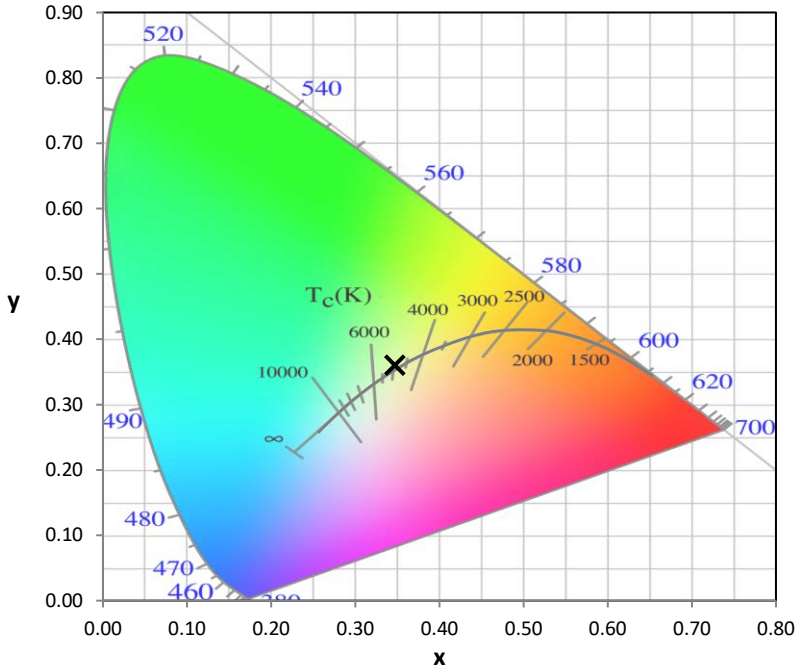
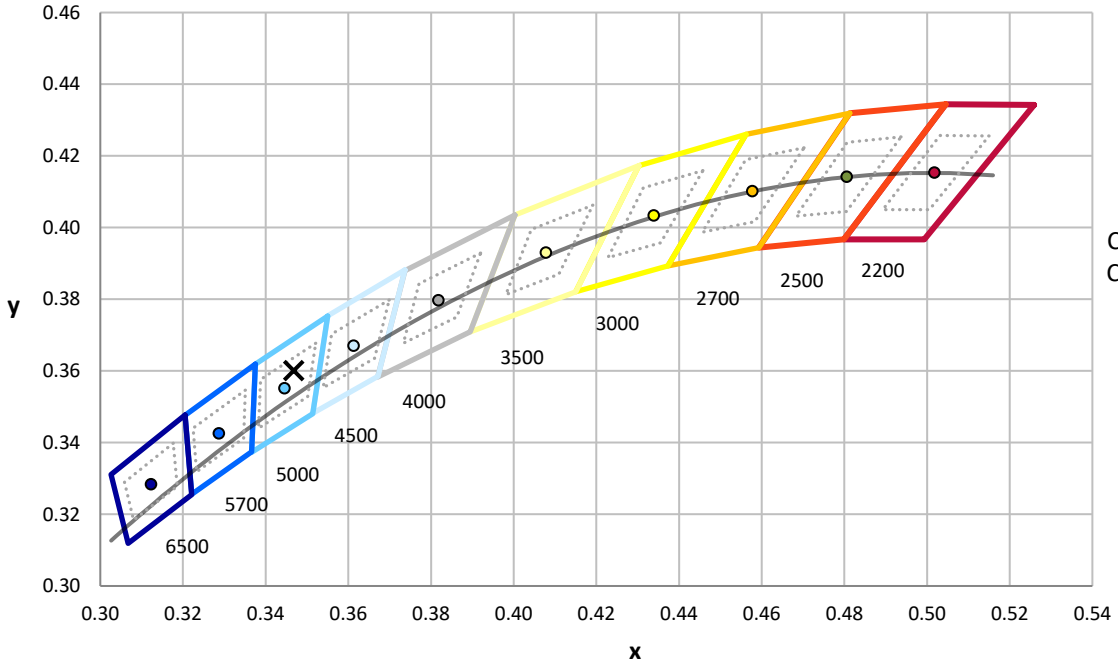
CIE 1931 Chromaticity Diagram



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

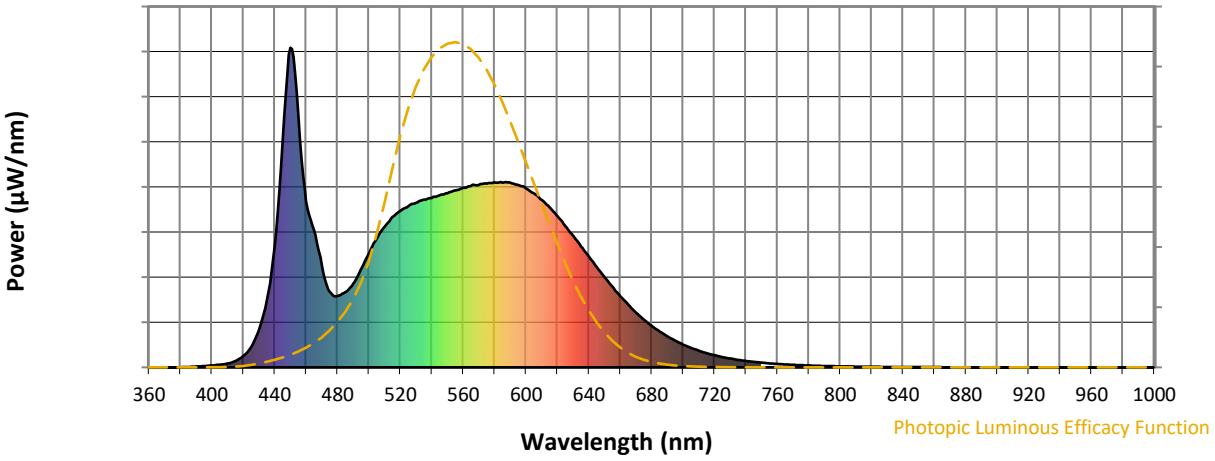


CCT = 4966K
CIE x = 0.3468
CIE y = 0.3601
Duv = 0.0036

Point lies inside the ANSI 5000K 4-step quadrangle

REPORT NUMBER: SP1-2506-458-7

Photopic Flux vs. Wavelength

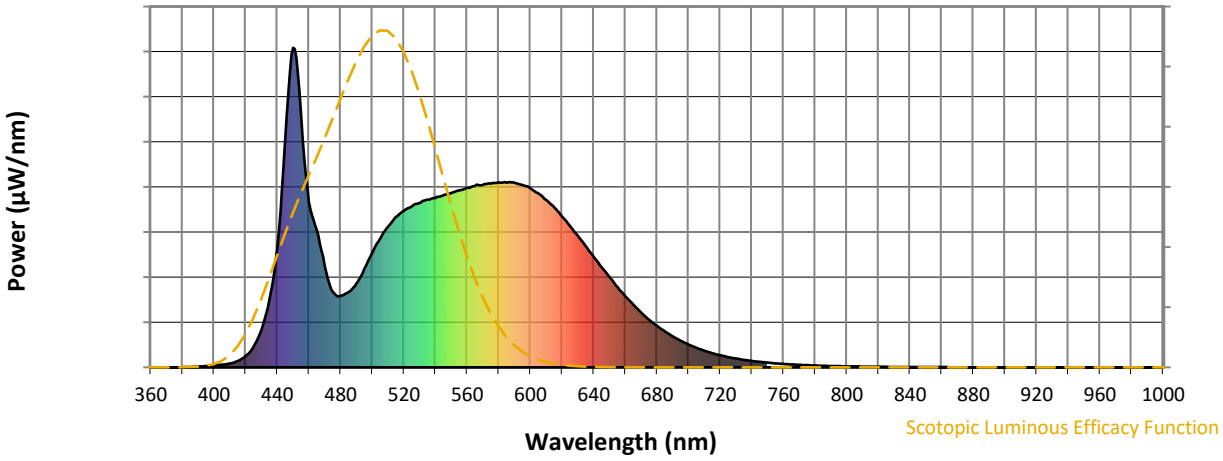


Photopic Lumens: NR

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			

REPORT NUMBER: SP1-2506-458-7

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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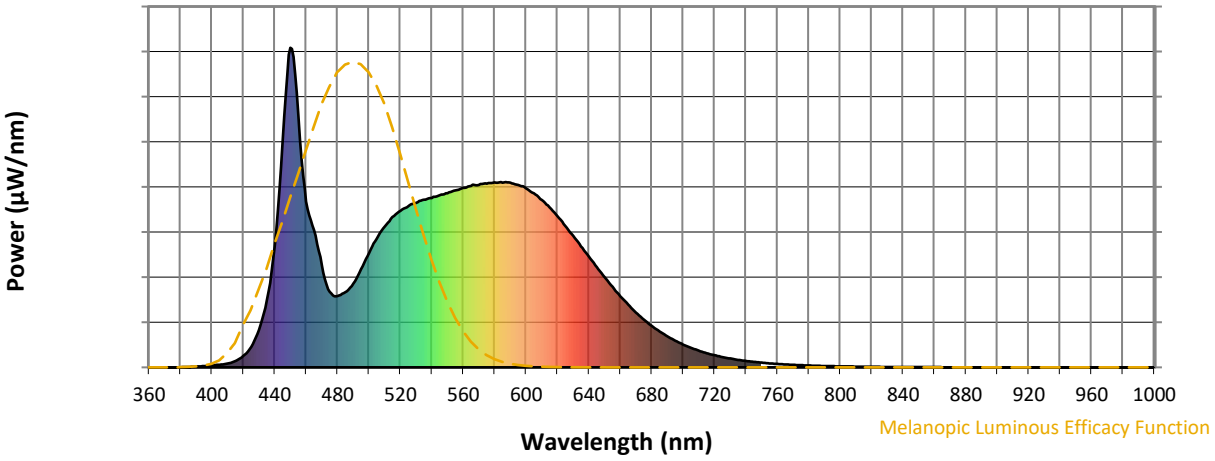
Melanopic Flux vs. Wavelength



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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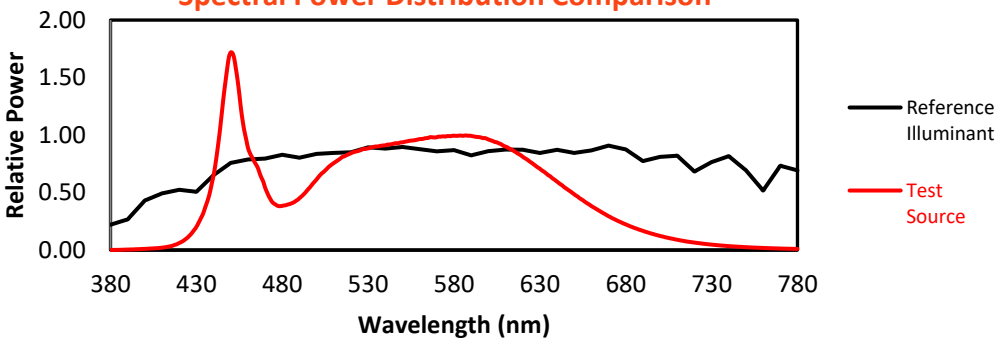
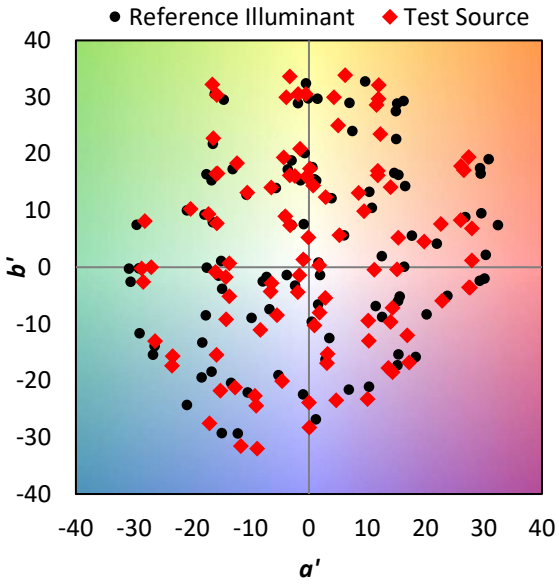
Summary

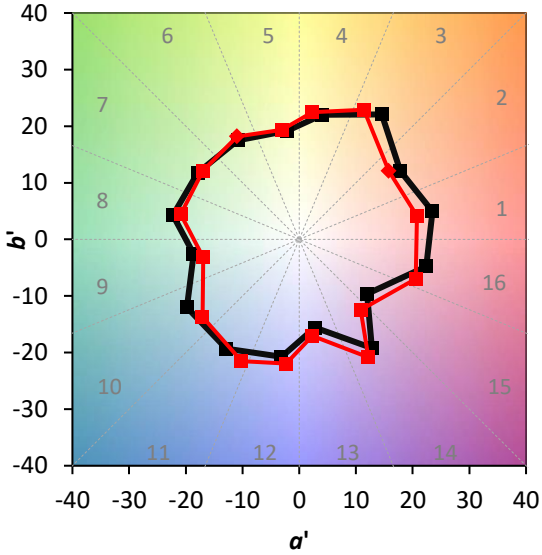
R_f = 84
R_g = 96.2
CIE R_a = 83.1
R_9 = 10.3

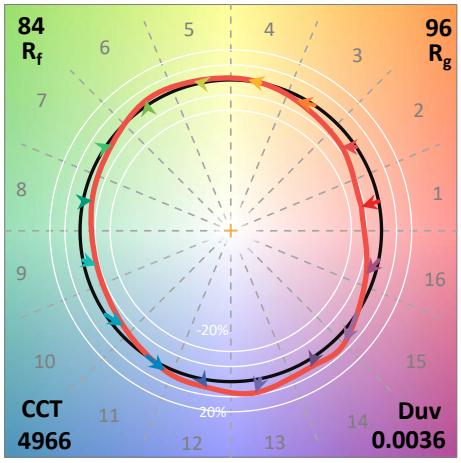
Spectral Power Distribution Comparison

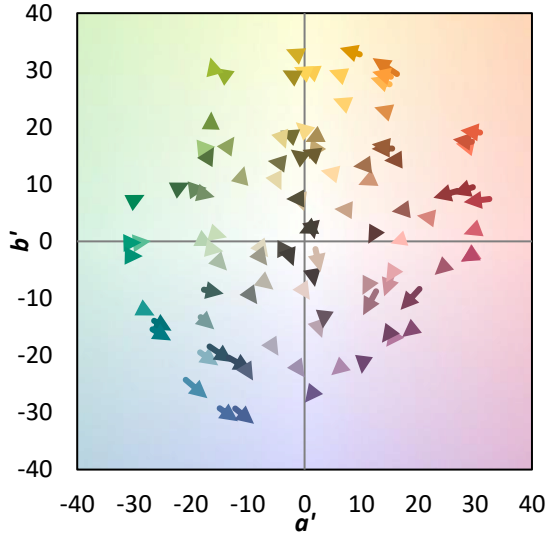


Color Vector Graphics









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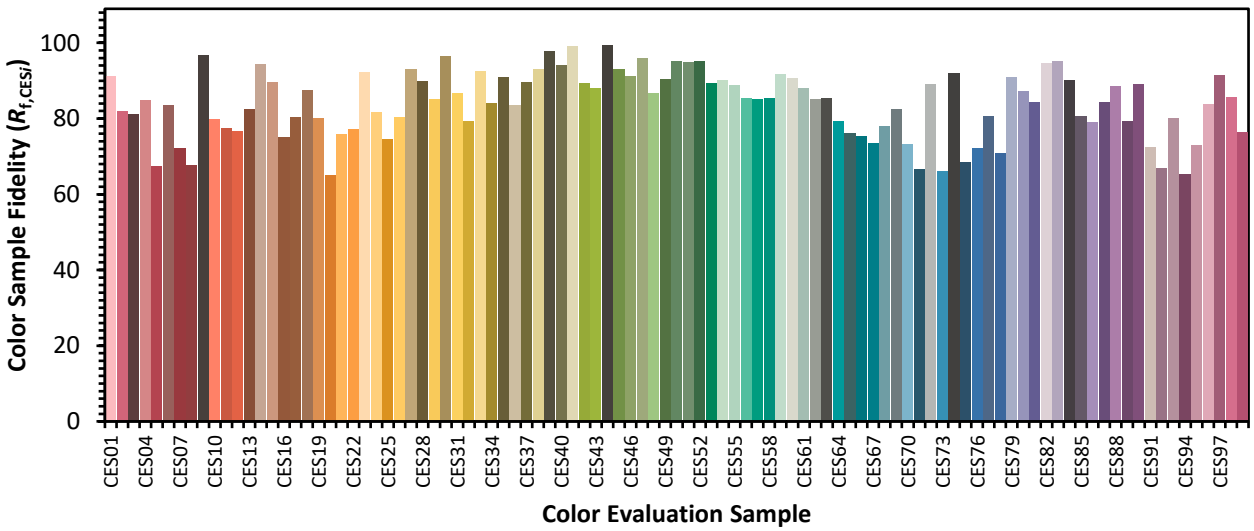
Individual Sample Fidelity Index ($R_{f,i}$)

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	



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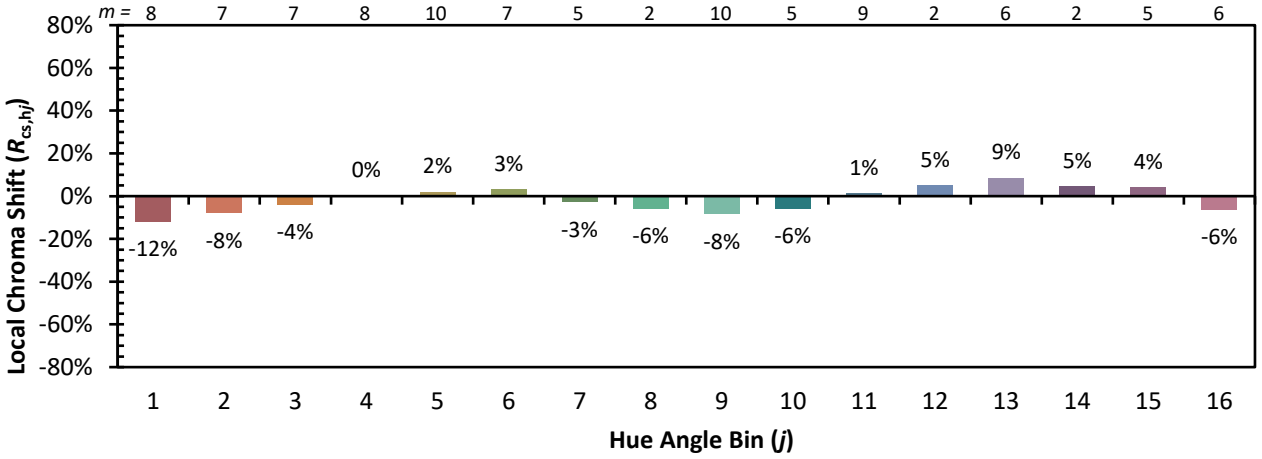
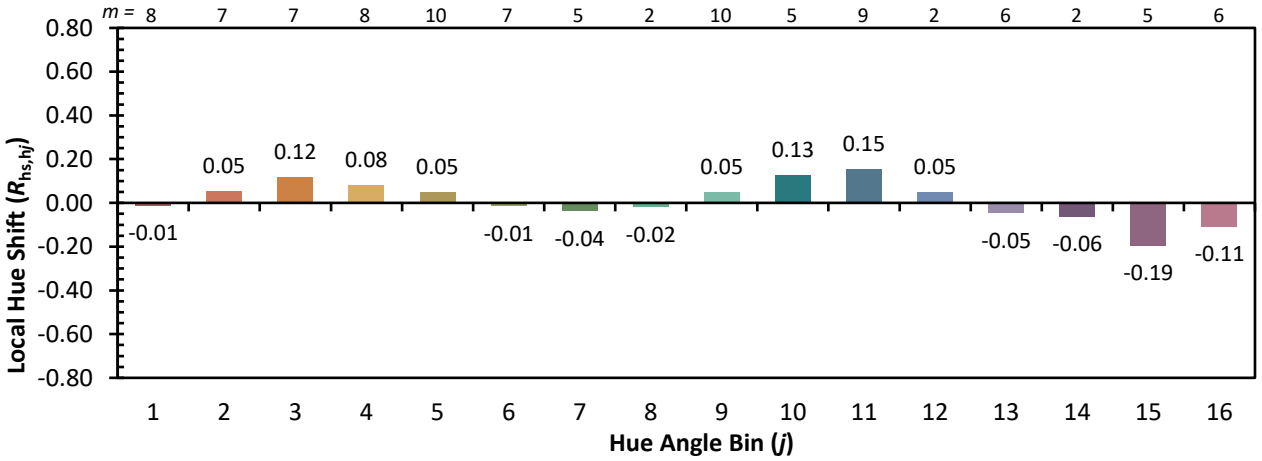
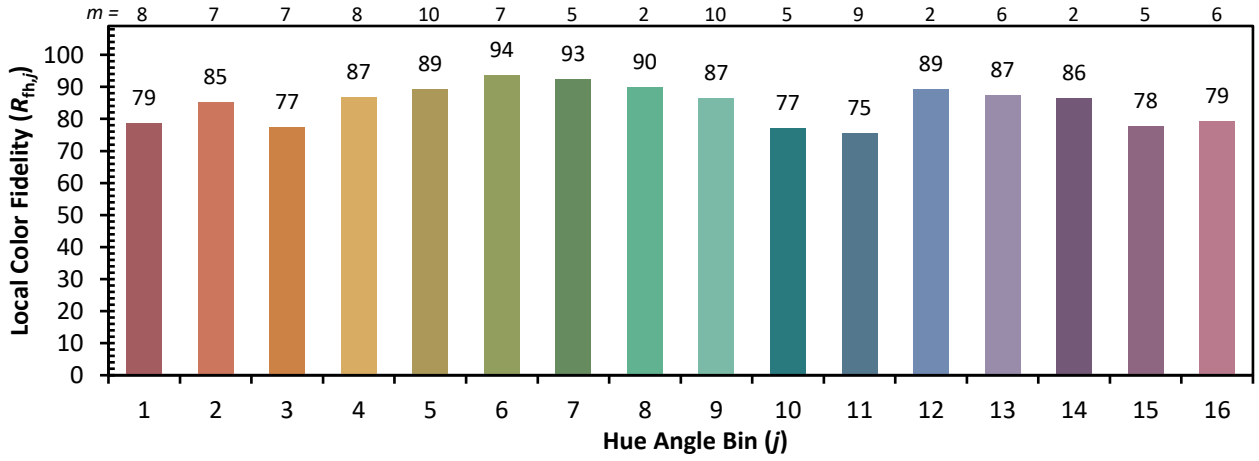
Color Rendition by Hue-Angle Bin







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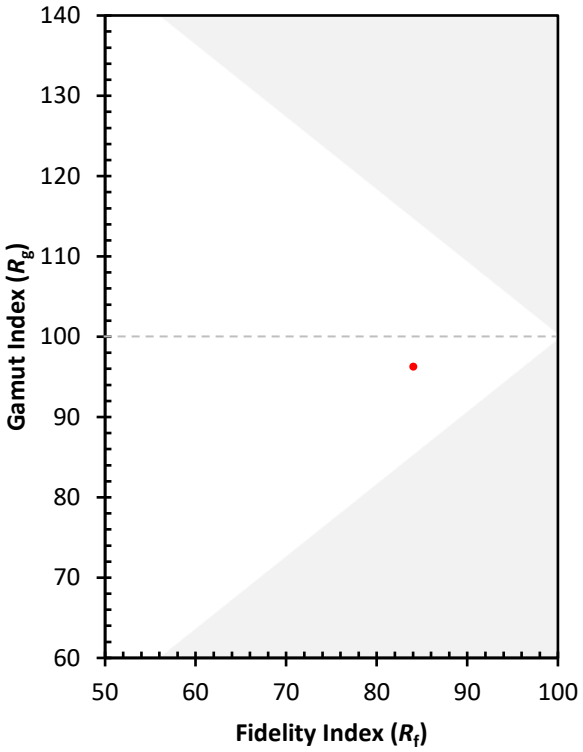
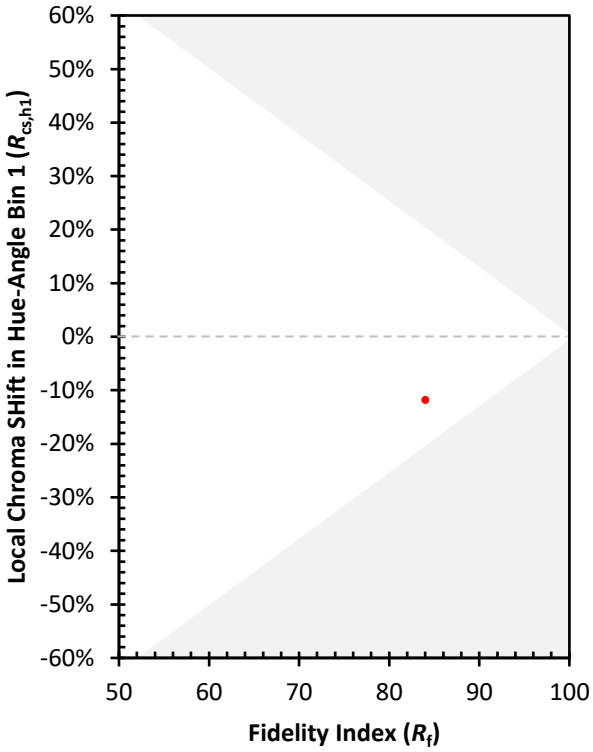
Measure Comparisons





(END OF REPORT)