

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: P1216230

Luminaire Tested: 24-ID2-90-CNV-L935-U

Issue Date: 12/5/2025

Test Information

Test Method: LM-79-2019
Report Number: P1216230
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA (G3-2508-510-5)
Test Lab: INNOVATION CENTER
Issue Date: 12/5/2025
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: CORELITE
Catalog Number: 24-ID2-90-CNV-L935-U
Description: 2X4 IN DEPTH TROFFER WITH 2INCH CURVE DROP
Light Source: 3500K CCT, 90 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

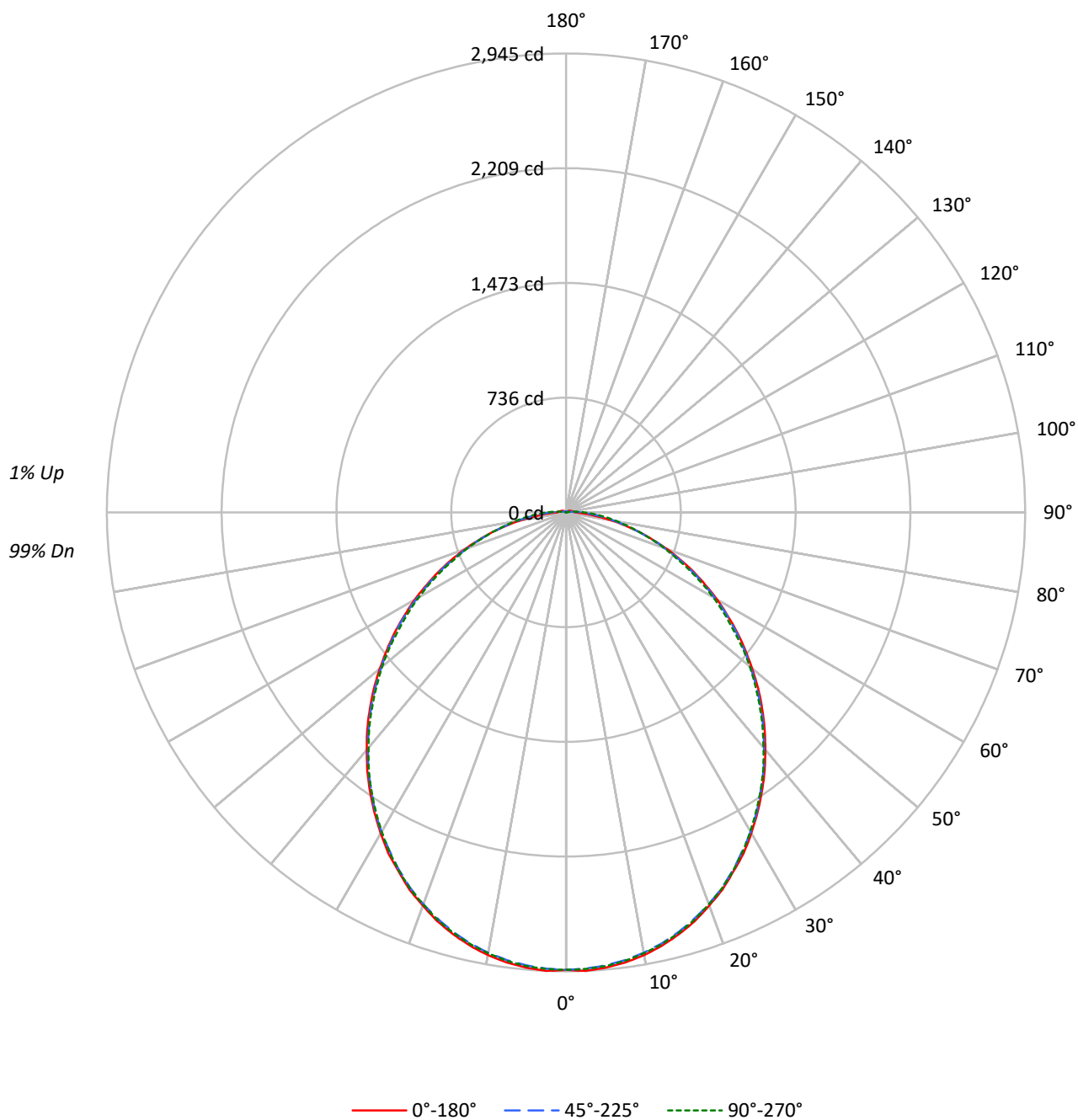
Lumens per Lamp: N/A
Luminaire Lumens: 7840.4 lumens
Efficiency: N/A
Efficacy: 100.5 lumens/watt
Spacing Criteria (0/90/45): 1.21 / 1.2 / 1.31
Luminous Opening: Rectangular w/ Sides (W: 2' x L: 4' x H: 0.16')
CIE Type: Direct

Input Watts (W): 78
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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Luminous Intensity Polar Plot



TEST NUMBER: P1216230

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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		106	106	106		101	101	101
1	108	104	99	95	105	101	97	94		97	93	90		93	90	87		89	87	85
2	99	90	84	78	96	88	82	77		85	79	75		81	77	73		78	74	71
3	90	80	71	65	87	78	70	64		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	47		60	52	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	63	51	43	37		49	42	36		48	41	36		46	40	36
8	61	47	39	33	59	47	39	33		45	38	33		44	37	32		43	37	32
9	57	44	35	30	55	43	35	30		42	35	30		40	34	29		39	33	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°	3950	3950	3950
5°	3947	3913	3920
10°	3914	3862	3871
15°	3862	3798	3809
20°	3790	3716	3726
25°	3704	3617	3629
30°	3611	3507	3512
35°	3500	3377	3386
40°	3380	3240	3243
45°	3255	3100	3095
50°	3112	2939	2940
55°	2972	2780	2752
60°	2819	2595	2576
65°	2648	2395	2366
70°	2442	2157	2167
75°	2198	1910	1945
80°	1860	1653	1782
85°	1492	1458	1708

MAXIMUM LUMINANCE 45°-90°:

Horizontal Angle: 0°

Vertical Angle: 45°

Luminance: 3255 cd/sqm

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ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	277.3	3.5
10°-20°	786.8	10.0
20°-30°	1167.1	14.9
30°-40°	1363.7	17.4
40°-50°	1363.1	17.4
50°-60°	1186.7	15.1
60°-70°	879.7	11.2
70°-80°	516.7	6.6
80°-90°	207.4	2.6
90°-100°	54.2	0.7
100°-110°	17.7	0.2
110°-120°	10.2	0.1
120°-130°	5.6	0.1
130°-140°	2.8	0.0
140°-150°	1.3	0.0
150°-160°	0.1	0.0
160°-170°	0.0	0.0
170°-180°	0.0	0.0
0°-30°	2231.2	28.5
0°-40°	3594.9	45.9
0°-60°	6144.7	78.4
0°-90°	7748.5	98.8
90°-120°	82.1	1.0
90°-150°	91.9	1.2
90°-180°	92.0	1.2
0°-180°	7840.4	100.0

CANDELA DISTRIBUTION:

	0°	22.5°	45°	67.5°	90°	Flux
0°	2936	2936	2936	2936	2936	
5°	2932	2924	2918	2915	2923	278
15°	2802	2793	2788	2787	2793	790
25°	2541	2537	2533	2530	2536	1172
35°	2191	2185	2178	2177	2177	1370
45°	1779	1776	1767	1761	1756	1372
55°	1339	1336	1329	1323	1307	1197
65°	903	895	889	876	871	893
75°	486	482	484	487	486	514
85°	141	159	186	208	212	148
90°	57	73	95	112	116	35
95°	48	41	41	48	52	38
105°	33	28	16	4	0	36
115°	22	18	10	2	0	22
125°	14	11	6	1	0	12
135°	8	6	3	1	0	6
145°	4	3	1	1	1	3
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°	2935.7	2935.7	2935.7	2935.7	2935.7
2.5°	2945.4	2934.7	2930.4	2927.1	2932.5
5°	2932.5	2923.9	2918.5	2915.3	2922.8
7.5°	2913.2	2903.5	2898.1	2896.0	2902.4
10°	2885.2	2873.4	2869.1	2866.9	2873.4
12.5°	2847.6	2837.9	2833.6	2831.5	2837.9
15°	2802.4	2792.8	2788.5	2787.4	2792.8
17.5°	2749.8	2740.1	2734.7	2734.7	2741.2
20°	2685.3	2678.8	2675.6	2674.5	2677.7
22.5°	2620.8	2611.1	2610.0	2605.7	2613.2
25°	2541.2	2536.9	2532.6	2530.5	2535.8
27.5°	2467.1	2455.2	2449.9	2450.9	2454.2
30°	2377.8	2370.3	2368.2	2362.8	2364.9
32.5°	2285.4	2280.0	2277.9	2271.4	2271.4
35°	2190.8	2185.4	2177.9	2176.8	2176.8
37.5°	2093.0	2087.6	2081.1	2075.8	2077.9
40°	1988.7	1983.3	1975.8	1974.7	1970.4
42.5°	1886.6	1881.2	1872.6	1871.5	1867.2
45°	1779.1	1775.8	1767.2	1760.8	1756.5
47.5°	1671.6	1666.2	1656.5	1650.1	1646.9
50°	1557.6	1552.3	1545.8	1539.4	1538.3
52.5°	1448.0	1446.9	1437.2	1431.9	1426.5
55°	1339.4	1336.2	1328.7	1323.3	1307.2
57.5°	1226.5	1224.4	1220.1	1208.3	1198.6
60°	1120.1	1113.7	1106.1	1092.2	1090.0
62.5°	1007.2	1007.2	995.4	984.7	980.4
65°	903.0	895.4	889.0	876.1	870.7
67.5°	794.4	793.3	781.5	774.0	764.3
70°	689.1	685.8	676.2	674.0	671.9
72.5°	583.7	582.6	580.5	578.3	573.0
75°	485.9	481.6	483.7	487.0	485.9
77.5°	387.0	392.4	394.5	404.2	405.3
80°	294.5	303.1	316.0	331.1	334.3
82.5°	210.7	222.5	247.2	266.6	270.9
85°	140.8	159.1	186.0	207.5	211.8
87.5°	87.1	107.5	136.5	156.9	160.2
90°	57.0	73.1	94.6	111.8	116.1
92.5°	52.7	51.6	63.4	76.3	80.6
95°	48.4	40.8	40.8	48.4	51.6
97.5°	45.1	37.6	25.8	26.9	27.9
100°	40.8	34.4	19.3	11.8	11.8
102.5°	37.6	31.2	17.2	4.3	1.1
105°	33.3	27.9	16.1	4.3	0.0
107.5°	30.1	25.8	14.0	3.2	0.0
110°	26.9	22.6	12.9	3.2	0.0

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CANDELA DISTRIBUTION (continued):

	0°	22.5°	45°	67.5°	90°
112.5°	24.7	20.4	11.8	2.1	0.0
115°	21.5	18.3	9.7	2.1	0.0
117.5°	19.3	16.1	8.6	1.1	0.0
120°	17.2	14.0	7.5	1.1	0.0
122.5°	15.0	12.9	6.4	1.1	0.0
125°	14.0	10.7	6.4	1.1	0.0
127.5°	11.8	9.7	5.4	0.0	0.0
130°	10.7	8.6	4.3	0.0	0.0
132.5°	9.7	7.5	3.2	1.1	0.0
135°	7.5	6.4	3.2	1.1	0.0
137.5°	6.4	5.4	2.1	1.1	1.1
140°	5.4	4.3	2.1	1.1	1.1
142.5°	5.4	4.3	2.1	1.1	1.1
145°	4.3	3.2	1.1	1.1	1.1
147.5°	3.2	2.1	1.1	1.1	1.1
150°	2.1	2.1	1.1	1.1	1.1
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	15.39	16.98	15.77	17.32	17.67	15.41	17.00	15.79	17.34	17.68
	3H	17.06	18.50	17.45	18.85	19.24	17.09	18.53	17.48	18.88	19.27
	4H	17.66	19.02	18.07	19.39	19.79	17.74	19.10	18.15	19.47	19.87
	6H	18.08	19.34	18.51	19.73	20.15	18.28	19.54	18.71	19.93	20.35
	8H	18.20	19.41	18.64	19.82	20.25	18.51	19.71	18.95	20.13	20.55
	12H	18.28	19.44	18.73	19.84	20.30	18.72	19.87	19.17	20.28	20.73
4H	2H	15.96	17.32	16.38	17.69	18.10	15.97	17.33	16.39	17.71	18.11
	3H	17.84	18.98	18.27	19.40	19.83	17.87	19.01	18.30	19.43	19.86
	4H	18.56	19.59	19.01	20.03	20.49	18.65	19.68	19.10	20.12	20.58
	6H	19.10	20.01	19.57	20.47	20.95	19.33	20.23	19.80	20.70	21.18
	8H	19.27	20.12	19.75	20.58	21.08	19.62	20.47	20.10	20.93	21.43
	12H	19.39	20.16	19.89	20.65	21.15	19.90	20.66	20.40	21.16	21.66
8H	4H	18.84	19.69	19.32	20.15	20.65	18.92	19.77	19.40	20.23	20.73
	6H	19.50	20.21	20.01	20.72	21.22	19.73	20.44	20.24	20.95	21.45
	8H	19.74	20.38	20.26	20.90	21.41	20.12	20.75	20.64	21.28	21.79
	12H	19.93	20.50	20.46	21.01	21.60	20.51	21.07	21.03	21.59	22.17
12H	4H	18.88	19.64	19.37	20.14	20.63	18.95	19.71	19.44	20.21	20.70
	6H	19.56	20.20	20.09	20.73	21.24	19.78	20.42	20.31	20.95	21.46
	8H	19.86	20.43	20.39	20.94	21.52	20.23	20.80	20.75	21.31	21.89

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

Report Prepared for

Cooper Lighting Solutions

Corelite

Report Number: SP1-2506-458-10

Test Date: 08/26/2025

Luminaire Tested: 22ID2-55-CFR1-L935-U

Data in this report applies to families of products including 22ID2-55-CFR1-L935-U

Test Information

Test Method: LM-79-2019
 Report Number: SP1-2506-458-10
 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-L935-U**
 Description: 2X2 CGTX WITH INDEPTH FRAME AND CFR1 LENS - 5500 LUMEN 3500K 90CRI

Spectral Parameters

CCT (K): 3377
 CIE u' : 0.2392
 CIE v' : 0.5128
 Duv: -0.0007
 CIE x: 0.4116
 CIE y: 0.3922
 CIE z: 0.1962
 Peak Wavelength (nm): 618
 Dominant Wavelength (nm): 581
 Purity: 41.24368
 R_f: 91.8
 R_g: 99.6

CRI (Ra): 93.6
 R1: 94.1
 R2: 96.6
 R3: 97.5
 R4: 94.0
 R5: 93.6
 R6: 94.8
 R7: 93.4
 R8: 84.8
 R9: 64.2
 R10: 91.1
 R11: 94.7
 R12: 78.5
 R13: 95.0
 R14: 98.1
 R15: 91.0



Test Conditions

Stabilization Time: 32M
 Operation Time: 1H 32M
 Sphere Temperature (°C): 25.2

REPORT NUMBER: SP1-2506-458-10

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	362	NR	620	996	NR	750	68	NR	880	1	NR
365	0	NR	495	412	NR	625	989	NR	755	58	NR	885	1	NR
370	0	NR	500	463	NR	630	973	NR	760	49	NR	890	1	NR
375	0	NR	505	509	NR	635	947	NR	765	42	NR	895	1	NR
380	0	NR	510	548	NR	640	914	NR	770	36	NR	900	1	NR
385	0	NR	515	582	NR	645	872	NR	775	31	NR	905	1	NR
390	1	NR	520	605	NR	650	822	NR	780	26	NR	910	1	NR
395	2	NR	525	626	NR	655	770	NR	785	22	NR	915	1	NR
400	4	NR	530	646	NR	660	712	NR	790	19	NR	920	0	NR
405	6	NR	535	666	NR	665	656	NR	795	16	NR	925	0	NR
410	9	NR	540	683	NR	670	596	NR	800	14	NR	930	0	NR
415	15	NR	545	702	NR	675	538	NR	805	12	NR	935	0	NR
420	27	NR	550	720	NR	680	486	NR	810	10	NR	940	0	NR
425	48	NR	555	740	NR	685	432	NR	815	9	NR	945	0	NR
430	85	NR	560	757	NR	690	385	NR	820	7	NR	950	0	NR
435	152	NR	565	776	NR	695	339	NR	825	6	NR	955	0	NR
440	274	NR	570	794	NR	700	297	NR	830	5	NR	960	0	NR
445	536	NR	575	816	NR	705	260	NR	835	5	NR	965	0	NR
450	793	NR	580	842	NR	710	225	NR	840	4	NR	970	0	NR
455	659	NR	585	867	NR	715	194	NR	845	3	NR	975	0	NR
460	484	NR	590	899	NR	720	169	NR	850	3	NR	980	0	NR
465	441	NR	595	927	NR	725	146	NR	855	2	NR	985	0	NR
470	353	NR	600	950	NR	730	125	NR	860	2	NR	990	0	NR
475	293	NR	605	974	NR	735	107	NR	865	2	NR	995	0	NR
480	300	NR	610	986	NR	740	92	NR	870	2	NR	1000	0	NR
485	325	NR	615	998	NR	745	79	NR	875	1	NR			

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Scotopic Flux vs. Wavelength



Scotopic Lumens: NR

S/P: 1.58

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	362	NR	620	996	NR	750	68	NR	880	1	NR
365	0	NR	495	412	NR	625	989	NR	755	58	NR	885	1	NR
370	0	NR	500	463	NR	630	973	NR	760	49	NR	890	1	NR
375	0	NR	505	509	NR	635	947	NR	765	42	NR	895	1	NR
380	0	NR	510	548	NR	640	914	NR	770	36	NR	900	1	NR
385	0	NR	515	582	NR	645	872	NR	775	31	NR	905	1	NR
390	1	NR	520	605	NR	650	822	NR	780	26	NR	910	1	NR
395	2	NR	525	626	NR	655	770	NR	785	22	NR	915	1	NR
400	4	NR	530	646	NR	660	712	NR	790	19	NR	920	0	NR
405	6	NR	535	666	NR	665	656	NR	795	16	NR	925	0	NR
410	9	NR	540	683	NR	670	596	NR	800	14	NR	930	0	NR
415	15	NR	545	702	NR	675	538	NR	805	12	NR	935	0	NR
420	27	NR	550	720	NR	680	486	NR	810	10	NR	940	0	NR
425	48	NR	555	740	NR	685	432	NR	815	9	NR	945	0	NR
430	85	NR	560	757	NR	690	385	NR	820	7	NR	950	0	NR
435	152	NR	565	776	NR	695	339	NR	825	6	NR	955	0	NR
440	274	NR	570	794	NR	700	297	NR	830	5	NR	960	0	NR
445	536	NR	575	816	NR	705	260	NR	835	5	NR	965	0	NR
450	793	NR	580	842	NR	710	225	NR	840	4	NR	970	0	NR
455	659	NR	585	867	NR	715	194	NR	845	3	NR	975	0	NR
460	484	NR	590	899	NR	720	169	NR	850	3	NR	980	0	NR
465	441	NR	595	927	NR	725	146	NR	855	2	NR	985	0	NR
470	353	NR	600	950	NR	730	125	NR	860	2	NR	990	0	NR
475	293	NR	605	974	NR	735	107	NR	865	2	NR	995	0	NR
480	300	NR	610	986	NR	740	92	NR	870	2	NR	1000	0	NR
485	325	NR	615	998	NR	745	79	NR	875	1	NR			

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Melanopic Flux vs. Wavelength


Melanopic Lumens: NR
M/P: 3.19

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	362	NR	620	996	NR	750	68	NR	880	1	NR
365	0	NR	495	412	NR	625	989	NR	755	58	NR	885	1	NR
370	0	NR	500	463	NR	630	973	NR	760	49	NR	890	1	NR
375	0	NR	505	509	NR	635	947	NR	765	42	NR	895	1	NR
380	0	NR	510	548	NR	640	914	NR	770	36	NR	900	1	NR
385	0	NR	515	582	NR	645	872	NR	775	31	NR	905	1	NR
390	1	NR	520	605	NR	650	822	NR	780	26	NR	910	1	NR
395	2	NR	525	626	NR	655	770	NR	785	22	NR	915	1	NR
400	4	NR	530	646	NR	660	712	NR	790	19	NR	920	0	NR
405	6	NR	535	666	NR	665	656	NR	795	16	NR	925	0	NR
410	9	NR	540	683	NR	670	596	NR	800	14	NR	930	0	NR
415	15	NR	545	702	NR	675	538	NR	805	12	NR	935	0	NR
420	27	NR	550	720	NR	680	486	NR	810	10	NR	940	0	NR
425	48	NR	555	740	NR	685	432	NR	815	9	NR	945	0	NR
430	85	NR	560	757	NR	690	385	NR	820	7	NR	950	0	NR
435	152	NR	565	776	NR	695	339	NR	825	6	NR	955	0	NR
440	274	NR	570	794	NR	700	297	NR	830	5	NR	960	0	NR
445	536	NR	575	816	NR	705	260	NR	835	5	NR	965	0	NR
450	793	NR	580	842	NR	710	225	NR	840	4	NR	970	0	NR
455	659	NR	585	867	NR	715	194	NR	845	3	NR	975	0	NR
460	484	NR	590	899	NR	720	169	NR	850	3	NR	980	0	NR
465	441	NR	595	927	NR	725	146	NR	855	2	NR	985	0	NR
470	353	NR	600	950	NR	730	125	NR	860	2	NR	990	0	NR
475	293	NR	605	974	NR	735	107	NR	865	2	NR	995	0	NR
480	300	NR	610	986	NR	740	92	NR	870	2	NR	1000	0	NR
485	325	NR	615	998	NR	745	79	NR	875	1	NR			

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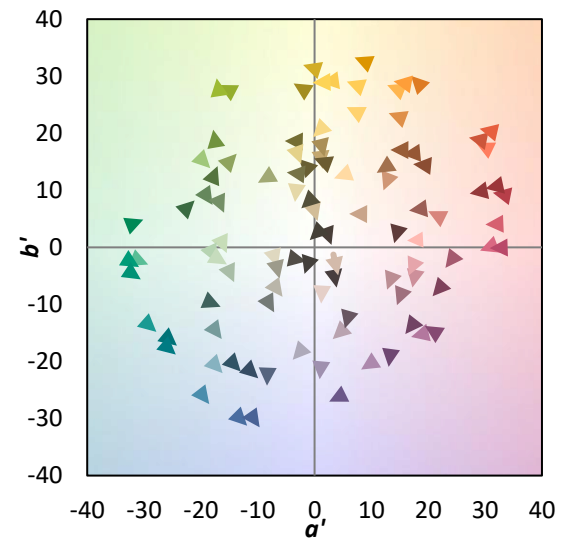
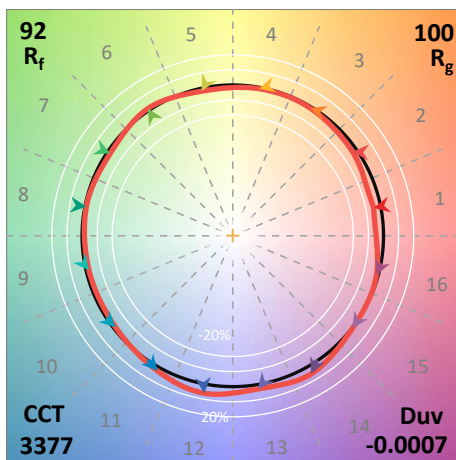
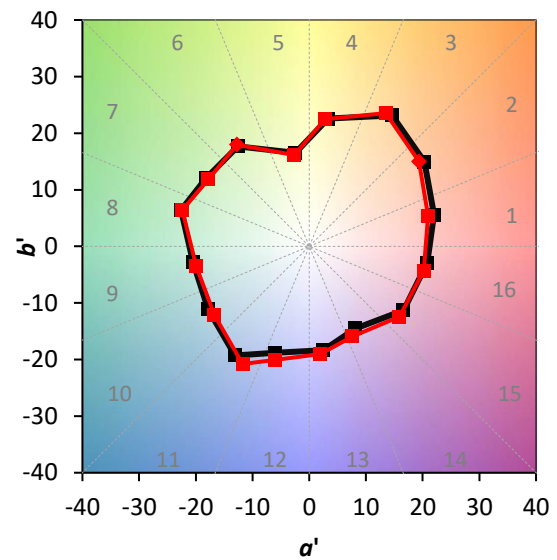
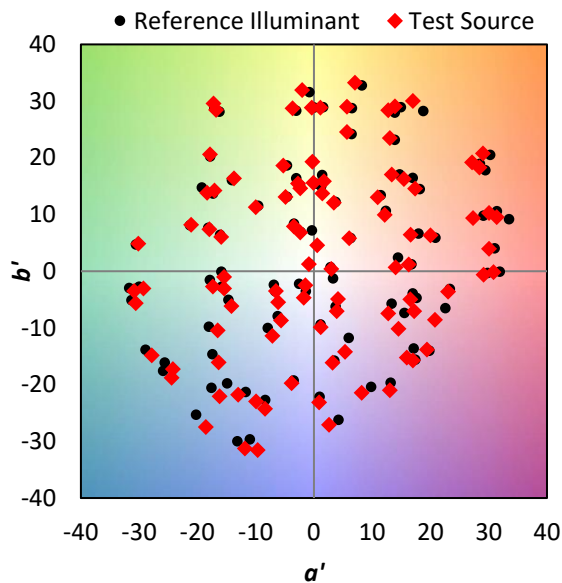
TM-30-18

Summary

$R_f = 91.8$
 $R_g = 99.6$
 $CIE R_a = 93.6$
 $R_9 = 64.2$



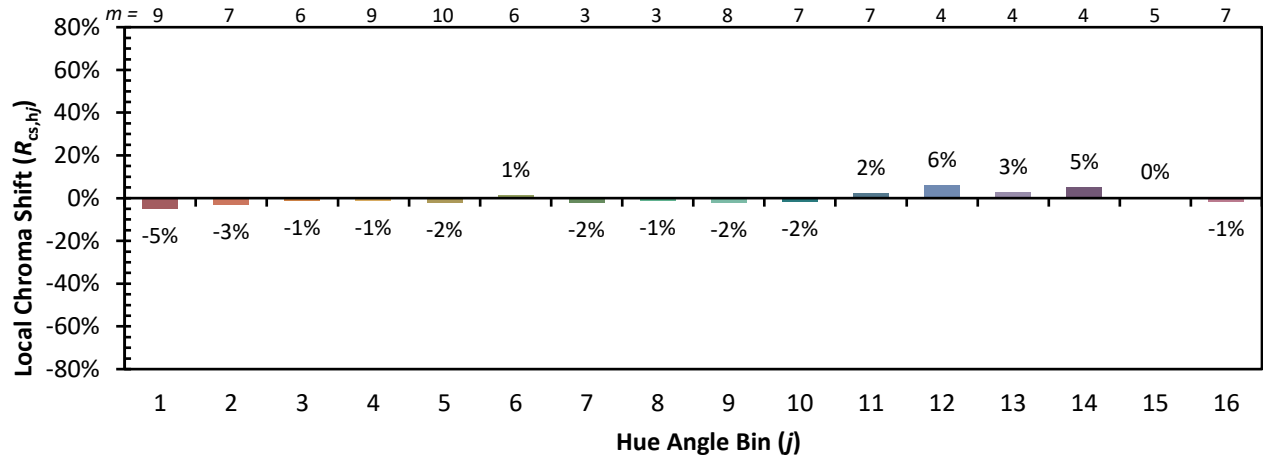
Color Vector Graphics



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

CES01 = 86	CES26 = 94	CES51 = 97	CES76 = 88
CES02 = 62	CES27 = 92	CES52 = 99	CES77 = 89
CES03 = 31	CES28 = 96	CES53 = 97	CES78 = 85
CES04 = 70	CES29 = 96	CES54 = 93	CES79 = 95
CES05 = 50	CES30 = 92	CES55 = 92	CES80 = 93
CES06 = 51	CES31 = 97	CES56 = 95	CES81 = 86
CES07 = 43	CES32 = 91	CES57 = 93	CES82 = 97
CES08 = 42	CES33 = 99	CES58 = 94	CES83 = 97
CES09 = 29	CES34 = 94	CES59 = 97	CES84 = 94
CES10 = 75	CES35 = 96	CES60 = 92	CES85 = 83
CES11 = 58	CES36 = 82	CES61 = 92	CES86 = 86
CES12 = 64	CES37 = 95	CES62 = 87	CES87 = 91
CES13 = 43	CES38 = 87	CES63 = 93	CES88 = 97
CES14 = 74	CES39 = 99	CES64 = 90	CES89 = 87
CES15 = 72	CES40 = 98	CES65 = 89	CES90 = 96
CES16 = 48	CES41 = 97	CES66 = 88	CES91 = 75
CES17 = 50	CES42 = 95	CES67 = 87	CES92 = 80
CES18 = 56	CES43 = 94	CES68 = 88	CES93 = 88
CES19 = 71	CES44 = 99	CES69 = 89	CES94 = 81
CES20 = 67	CES45 = 97	CES70 = 86	CES95 = 84
CES21 = 86	CES46 = 97	CES71 = 82	CES96 = 92
CES22 = 78	CES47 = 96	CES72 = 94	CES97 = 96
CES23 = 91	CES48 = 92	CES73 = 82	CES98 = 95
CES24 = 90	CES49 = 96	CES74 = 92	CES99 = 92
CES25 = 71	CES50 = 98	CES75 = 84	



Color Rendition by Hue-Angle Bin


Measure Comparisons



(END OF REPORT)