

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: P1217216

Luminaire Tested: 14-ID2-45-CNV-L950-U

Issue Date: 12/5/2025

Test Information

Test Method: LM-79-2019
Report Number: P1217216
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA (G2-2508-507-11)
Test Lab: INNOVATION CENTER
Issue Date: 12/5/2025
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: CORELITE
Catalog Number: 14-ID2-45-CNV-L950-U
Description: 1X4 IN DEPTH TROFFER WITH 2INCH CURVE DROP LENS
Light Source: 5000K CCT, 90 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

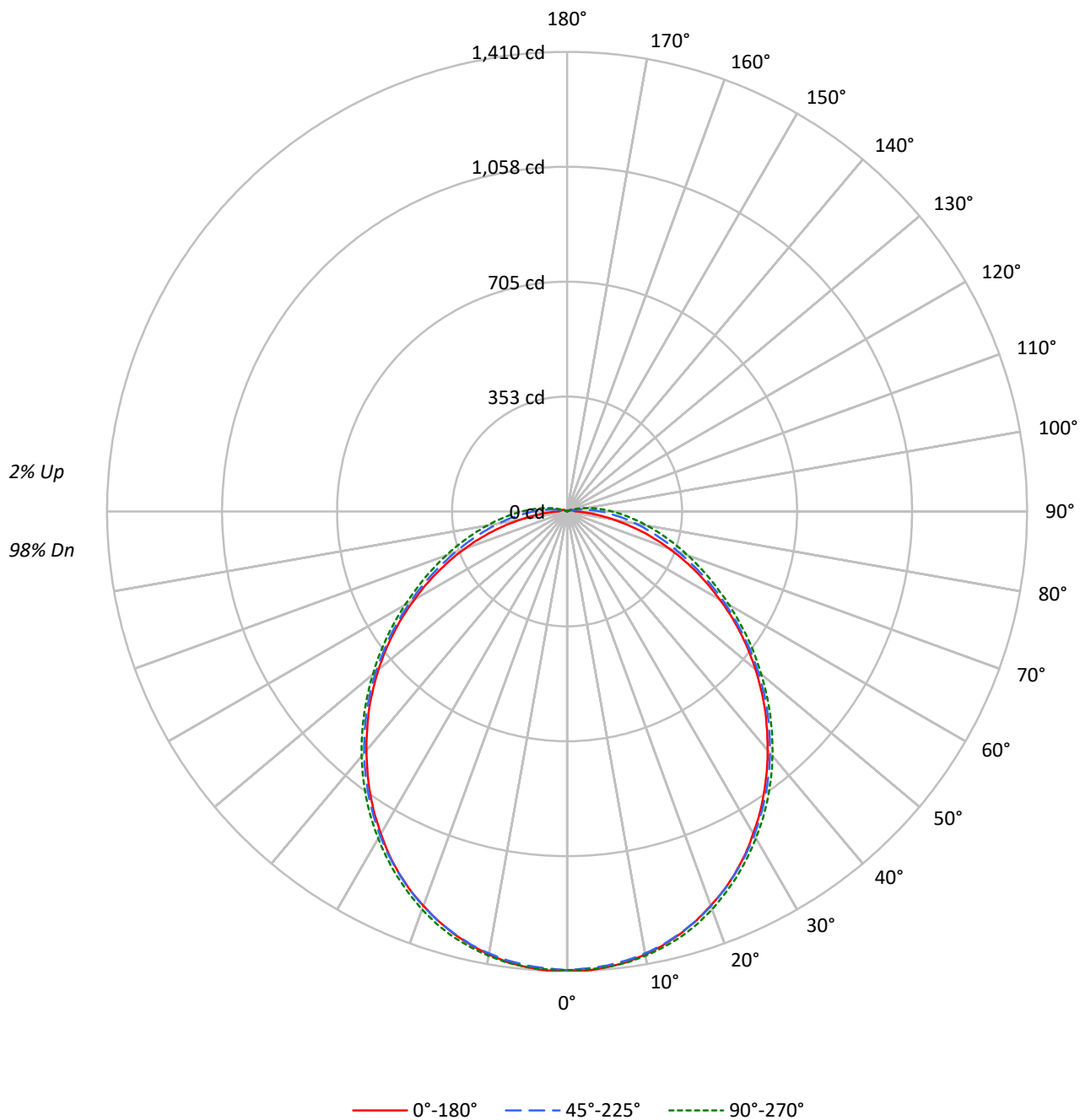
Lumens per Lamp: N/A
Luminaire Lumens: 4004.7 lumens
Efficiency: N/A
Efficacy: 101.1 lumens/watt
Spacing Criteria (0/90/45): 1.21 / 1.22 / 1.33
Luminous Opening: Rectangular w/ Sides (W: 1' x L: 4' x H: 0.16')
CIE Type: Direct

Input Watts (W): 39.6
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-ID2-45-CNV-L950-U

Luminous Intensity Polar Plot



TEST NUMBER: P1217216

CATALOG NUMBER: 14-ID2-45-CNV-L950-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			0
RCR																				
0	118	118	118	118	115	115	115	115		110	110	110			105	105	105			98
1	107	102	98	94	104	100	96	92		95	92	88			91	88	85			80
2	98	89	82	76	95	87	80	75		83	77	73			79	75	71			66
3	89	78	70	63	86	76	69	62		73	66	61			70	64	60			56
4	81	69	60	54	79	68	59	53		65	58	52			62	56	51			48
5	75	62	53	46	73	61	52	46		58	51	45			56	49	44			41
6	69	56	47	40	67	55	46	40		53	45	39			51	44	39			36
7	64	51	42	36	62	50	41	35		48	40	35			46	40	35			32
8	60	46	38	32	58	45	37	32		44	37	31			42	36	31			29
9	56	42	34	29	54	42	34	29		40	33	28			39	33	28			26
10	52	39	31	26	51	39	31	26		37	30	26			36	30	25			23

AVERAGE LUMINANCE (cd/sqm):

	0°	45°	90°
0°	3786	3786	3786
5°	3779	3731	3738
10°	3745	3671	3679
15°	3697	3596	3608
20°	3634	3509	3516
25°	3562	3407	3410
30°	3466	3296	3294
35°	3365	3172	3170
40°	3252	3038	3034
45°	3141	2896	2887
50°	3013	2740	2732
55°	2877	2570	2576
60°	2721	2401	2417
65°	2555	2223	2273
70°	2363	2056	2153
75°	2138	1929	2060
80°	1845	1835	2018
85°	1612	1803	2065

MAXIMUM LUMINANCE 45°-90°:

Horizontal Angle: 0°

Vertical Angle: 45°

Luminance: 3141 cd/sqm

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ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	133.0	3.3
10°-20°	378.6	9.5
20°-30°	564.1	14.1
30°-40°	663.9	16.6
40°-50°	669.8	16.7
50°-60°	590.5	14.7
60°-70°	452.4	11.3
70°-80°	296.3	7.4
80°-90°	158.4	4.0
90°-100°	67.3	1.7
100°-110°	21.5	0.5
110°-120°	5.0	0.1
120°-130°	2.3	0.1
130°-140°	1.1	0.0
140°-150°	0.4	0.0
150°-160°	0.0	0.0
160°-170°	0.0	0.0
170°-180°	0.0	0.0
0°-30°	1075.8	26.9
0°-40°	1739.6	43.4
0°-60°	3000.0	74.9
0°-90°	3907.0	97.6
90°-120°	93.8	2.3
90°-150°	97.7	2.4
90°-180°	98.0	2.4
0°-180°	4004.7	100.0

CANDELA DISTRIBUTION:

	0°	22.5°	45°	67.5°	90°	Flux
0°	1407	1407	1407	1407	1407	
5°	1404	1402	1398	1399	1403	133
15°	1341	1340	1340	1345	1351	378
25°	1222	1220	1223	1229	1234	562
35°	1053	1053	1061	1070	1073	658
45°	858	859	868	879	880	661
55°	648	648	658	672	675	580
65°	436	438	455	472	479	432
75°	236	246	283	309	316	251
85°	76	104	153	182	189	77
90°	27	59	103	130	138	17
95°	22	30	63	88	96	17
105°	16	12	14	27	32	16
115°	10	8	4	0	0	10
125°	6	5	2	0	0	6
135°	3	3	1	0	0	3
145°	2	1	0	0	0	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°	1407.1	1407.1	1407.1	1407.1	1407.1
2.5°	1409.8	1407.8	1403.1	1404.4	1406.4
5°	1403.7	1401.7	1398.4	1399.0	1403.1
7.5°	1395.0	1392.3	1389.6	1391.6	1396.3
10°	1380.2	1378.8	1376.8	1379.5	1384.2
12.5°	1362.7	1361.3	1360.7	1364.0	1369.4
15°	1341.1	1339.8	1339.8	1345.2	1350.6
17.5°	1316.2	1315.5	1316.9	1323.0	1327.0
20°	1287.3	1286.6	1288.6	1294.7	1299.4
22.5°	1257.0	1255.6	1257.6	1263.0	1267.7
25°	1222.0	1219.9	1223.3	1229.4	1234.1
27.5°	1184.3	1180.9	1186.3	1193.0	1197.1
30°	1141.2	1141.8	1147.2	1154.0	1158.0
32.5°	1098.8	1098.1	1104.8	1112.9	1116.9
35°	1053.0	1053.0	1061.1	1069.8	1073.2
37.5°	1005.2	1007.2	1015.3	1023.4	1027.4
40°	956.7	959.4	967.5	976.2	979.6
42.5°	906.9	909.6	918.3	927.8	930.4
45°	858.4	859.1	868.5	878.6	879.9
47.5°	805.9	806.6	816.7	826.8	828.8
50°	754.0	754.7	764.8	775.6	776.9
52.5°	701.5	702.2	711.0	723.8	726.4
55°	648.3	648.3	658.4	671.9	674.6
57.5°	595.2	595.2	605.9	620.1	623.4
60°	540.6	542.0	555.4	568.9	573.6
62.5°	488.1	489.5	504.3	518.4	524.5
65°	435.6	437.6	455.1	472.0	479.4
67.5°	384.4	387.1	407.3	428.9	435.6
70°	333.3	338.6	362.9	386.5	393.9
72.5°	284.1	290.2	322.5	347.4	354.1
75°	236.3	245.7	283.4	309.0	316.4
77.5°	189.9	204.0	247.1	274.7	281.4
80°	146.1	167.0	213.4	241.0	248.4
82.5°	109.1	132.6	182.5	210.7	217.5
85°	76.1	104.4	152.8	181.8	189.2
87.5°	49.1	80.1	126.6	154.8	162.9
90°	26.9	59.2	103.0	129.9	138.0
92.5°	24.2	43.1	82.1	107.7	115.8
95°	22.2	30.3	63.3	87.5	95.6
97.5°	20.2	20.2	47.1	69.3	76.8
100°	18.9	14.8	33.7	53.2	60.6
102.5°	16.8	13.5	22.2	39.0	45.8
105°	15.5	12.1	13.5	26.9	32.3
107.5°	14.1	10.8	6.7	16.8	21.5
110°	12.8	10.1	5.4	8.1	12.8

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CANDELA DISTRIBUTION (continued):

	0°	22.5°	45°	67.5°	90°
112.5°	11.4	8.8	4.7	2.0	4.7
115°	10.1	8.1	4.0	0.0	0.0
117.5°	8.8	7.4	3.4	0.0	0.0
120°	8.1	6.1	3.4	0.0	0.0
122.5°	7.4	5.4	2.7	0.0	0.0
125°	6.1	4.7	2.0	0.0	0.0
127.5°	5.4	4.0	2.0	0.0	0.0
130°	4.7	4.0	1.3	0.0	0.0
132.5°	4.0	3.4	1.3	0.0	0.0
135°	3.4	2.7	1.3	0.0	0.0
137.5°	3.4	2.7	0.7	0.0	0.0
140°	2.7	2.0	0.7	0.0	0.0
142.5°	2.0	1.3	0.7	0.0	0.0
145°	2.0	1.3	0.0	0.0	0.0
147.5°	1.3	1.3	0.0	0.0	0.0
150°	1.3	0.7	0.0	0.0	0.0
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	14.69	16.28	15.09	16.65	17.02	15.33	16.92	15.74	17.29	17.67
	3H	16.29	17.73	16.70	18.11	18.53	17.31	18.75	17.73	19.13	19.55
	4H	16.86	18.22	17.29	18.62	19.06	18.20	19.57	18.64	19.97	20.40
	6H	17.26	18.52	17.70	18.94	19.39	19.08	20.35	19.53	20.76	21.21
	8H	17.38	18.59	17.84	19.03	19.48	19.50	20.71	19.96	21.15	21.61
	12H	17.46	18.62	17.93	19.05	19.54	19.94	21.10	20.41	21.54	22.02
4H	2H	15.33	16.70	15.77	17.10	17.53	15.85	17.21	16.28	17.61	18.04
	3H	17.15	18.31	17.60	18.75	19.21	18.05	19.21	18.50	19.65	20.11
	4H	17.84	18.89	18.31	19.35	19.85	19.11	20.16	19.58	20.62	21.11
	6H	18.37	19.29	18.86	19.78	20.29	20.16	21.08	20.65	21.57	22.08
	8H	18.54	19.40	19.03	19.89	20.41	20.67	21.54	21.17	22.03	22.55
	12H	18.66	19.45	19.18	19.97	20.49	21.22	22.01	21.74	22.52	23.05
8H	4H	18.27	19.14	18.77	19.62	20.15	19.38	20.25	19.88	20.73	21.25
	6H	18.94	19.67	19.47	20.20	20.73	20.60	21.33	21.13	21.86	22.39
	8H	19.19	19.85	19.74	20.40	20.94	21.24	21.90	21.79	22.45	22.99
	12H	19.40	19.99	19.95	20.52	21.14	21.96	22.55	22.50	23.08	23.69
12H	4H	18.36	19.15	18.88	19.67	20.19	19.40	20.19	19.92	20.71	21.23
	6H	19.10	19.76	19.64	20.30	20.84	20.66	21.32	21.20	21.86	22.40
	8H	19.43	20.02	19.97	20.55	21.16	21.38	21.97	21.92	22.50	23.11

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

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
 R_f: 90.8
 R_g: 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

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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 5000K 4-step quadrangle

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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	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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Scotopic Flux vs. Wavelength



Scotopic Lumens: NR

S/P: 2.09

λ (nm)	Power W ^λ /nm	Lumens (Φ/nm)	λ (nm)	Power W ^λ /nm	Lumens (Φ/nm)	λ (nm)	Power W ^λ /nm	Lumens (Φ/nm)	λ (nm)	Power W ^λ /nm	Lumens (Φ/nm)	λ (nm)	Power W ^λ /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

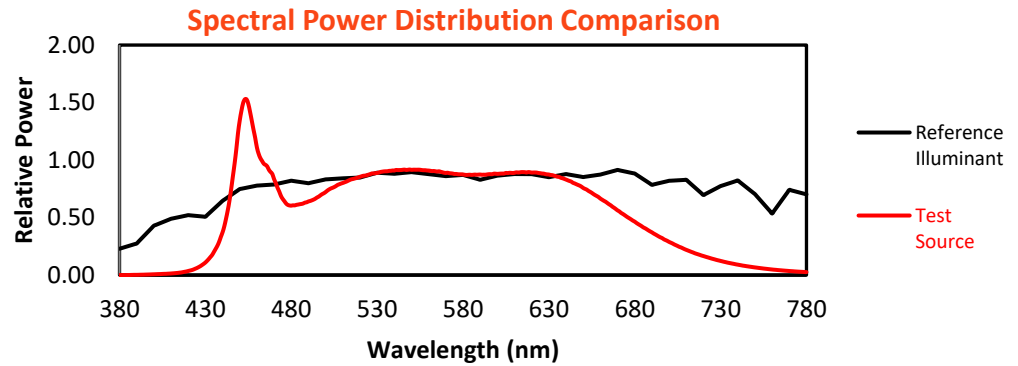
λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)
360	0	NR	490	419	NR	620	583	NR	750	44	NR	880	1	NR
365	0	NR	495	441	NR	625	580	NR	755	37	NR	885	1	NR
370	0	NR	500	472	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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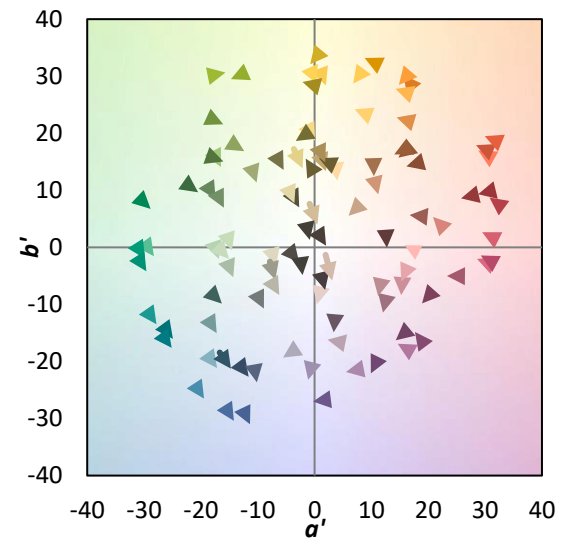
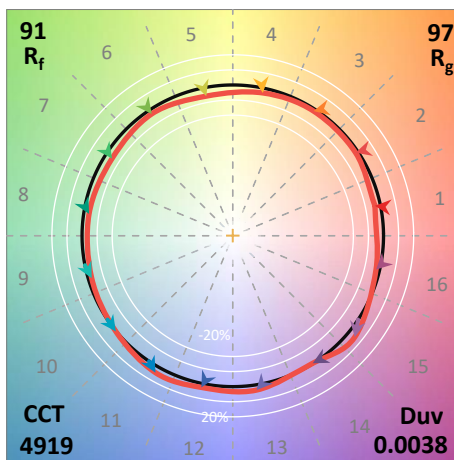
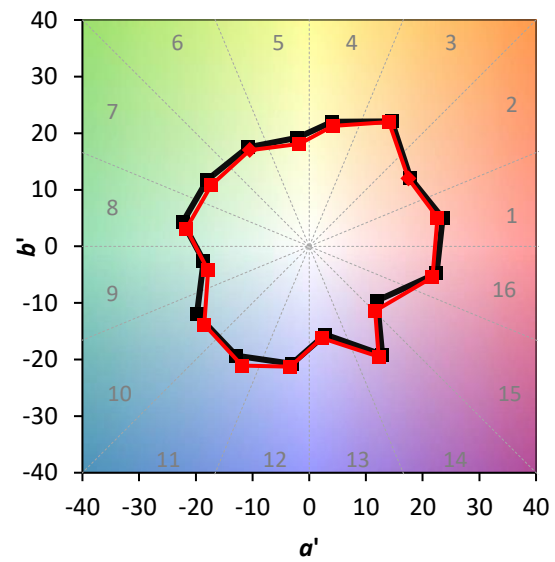
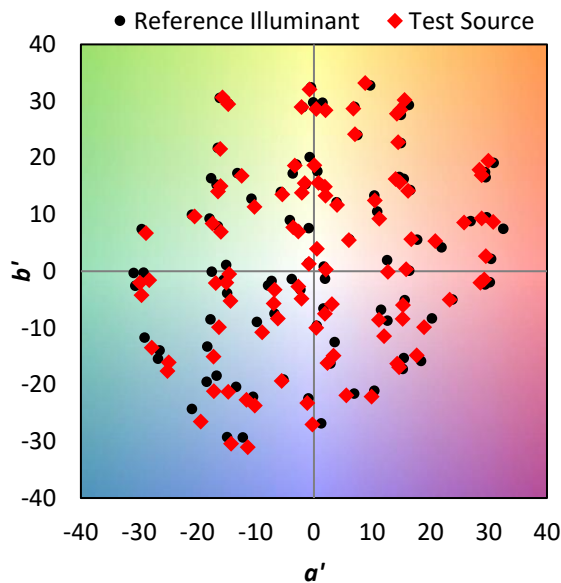
TM-30-18

Summary

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



Color Vector Graphics



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	



Color Rendition by Hue-Angle Bin


Measure Comparisons



(END OF REPORT)