

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: P1216955

Luminaire Tested: 14-ID2-45-CFD1-L950-U

Issue Date: 12/5/2025

Test Information

Test Method: LM-79-2019
Report Number: P1216955
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA (G2-2508-507-15)
Test Lab: INNOVATION CENTER
Issue Date: 12/5/2025
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: CORELITE
Catalog Number: 14-ID2-45-CFD1-L950-U
Description: 1X4 IN DEPTH TROFFER WITH 1INCH CUBE DROP LENS
Light Source: 5000K CCT, 90 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

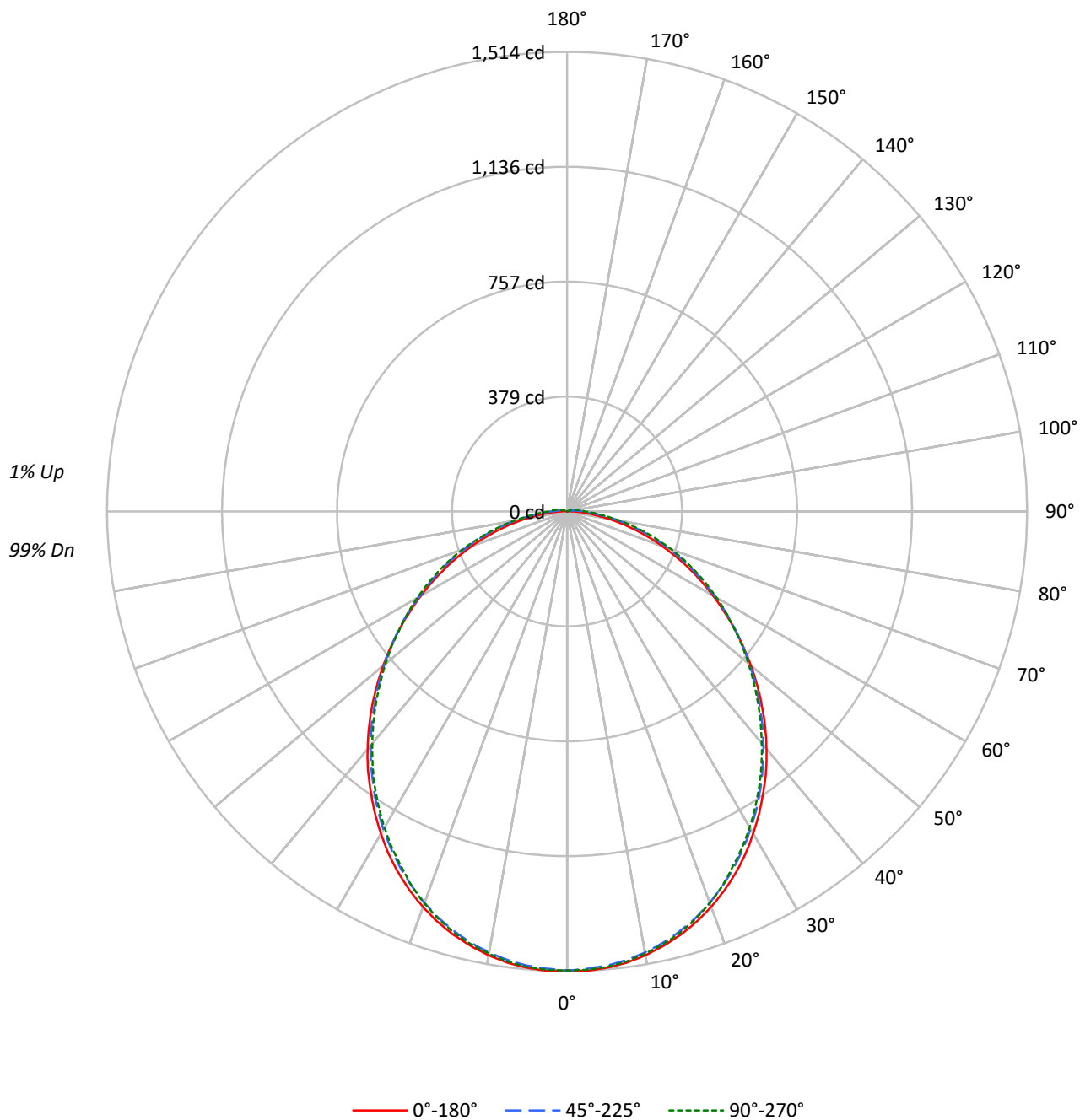
Lumens per Lamp: N/A
Luminaire Lumens: 3998.7 lumens
Efficiency: N/A
Efficacy: 101.0 lumens/watt
Spacing Criteria (0/90/45): 1.21 / 1.19 / 1.3
Luminous Opening: Rectangular w/ Sides (W: 1' x L: 4' x H: 0.08')
CIE Type: Direct

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



TEST NUMBER: P1216955
CATALOG NUMBER: 14-ID2-45-CFD1-L950-U

Luminous Intensity Polar Plot



TEST NUMBER: P1216955

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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		111	111	111		106	106	106		101	101	101
1	108	104	99	95	106	101	97	94		97	93	90		93	90	88		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	88	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	64	51	43	37		49	42	37		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		41	34	29		39	34	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°	4069	4069	4069
5°	4069	4031	4040
10°	4042	3981	3985
15°	4000	3915	3919
20°	3941	3831	3822
25°	3864	3727	3694
30°	3764	3608	3569
35°	3649	3475	3433
40°	3528	3333	3282
45°	3386	3180	3129
50°	3232	3031	2980
55°	3065	2875	2824
60°	2889	2698	2689
65°	2697	2527	2536
70°	2486	2342	2362
75°	2234	2132	2135
80°	1903	1899	1894
85°	1556	1678	1693

MAXIMUM LUMINANCE 45°-90°:

Horizontal Angle: 0°

Vertical Angle: 45°

Luminance: 3386 cd/sqm

TEST NUMBER: P1216955
 CATALOG NUMBER: 14-ID2-45-CFD1-L950-U

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	142.8	3.6
10°-20°	404.5	10.1
20°-30°	597.8	14.9
30°-40°	694.9	17.4
40°-50°	691.2	17.3
50°-60°	601.3	15.0
60°-70°	451.4	11.3
70°-80°	269.8	6.7
80°-90°	104.8	2.6
90°-100°	32.3	0.8
100°-110°	7.9	0.2
110°-120°	0.1	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°	1145.0	28.6
0°-40°	1840.0	46.0
0°-60°	3132.4	78.3
0°-90°	3958.4	99.0
90°-120°	40.3	1.0
90°-150°	40.3	1.0
90°-180°	40.0	1.0
0°-180°	3998.7	100.0

CANDELA DISTRIBUTION:

	0°	22.5°	45°	67.5°	90°	Flux
0°	1512	1512	1512	1512	1512	
5°	1509	1507	1501	1502	1506	143
15°	1444	1438	1432	1432	1437	407
25°	1314	1306	1297	1288	1291	605
35°	1126	1122	1110	1099	1104	705
45°	908	903	895	887	888	700
55°	672	672	675	670	671	601
65°	442	448	457	462	467	438
75°	231	244	259	266	267	245
85°	62	79	98	104	105	67
90°	17	31	49	57	58	12
95°	11	16	32	42	45	8
105°	2	1	3	14	17	3
115°	0	0	0	0	0	0
125°	0	0	0	0	0	0
135°	0	0	0	0	0	0
145°	0	0	0	0	0	0
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

TEST NUMBER: P1216955

CATALOG NUMBER: 14-ID2-45-CFD1-L950-U

CANDELA DISTRIBUTION (FULL):

	0°	22.5°	45°	67.5°	90°
0°	1512.1	1512.1	1512.1	1512.1	1512.1
2.5°	1514.1	1512.8	1507.4	1508.8	1510.8
5°	1508.8	1506.7	1501.4	1502.0	1506.1
7.5°	1499.3	1495.3	1490.6	1491.3	1495.3
10°	1484.5	1481.2	1475.1	1475.8	1479.1
12.5°	1465.7	1461.6	1455.6	1456.2	1460.3
15°	1443.5	1438.1	1432.0	1432.0	1436.7
17.5°	1417.2	1411.1	1404.4	1402.4	1407.1
20°	1386.2	1380.2	1372.1	1368.1	1373.4
22.5°	1351.9	1345.2	1335.7	1329.7	1335.7
25°	1313.5	1306.1	1296.7	1287.9	1290.6
27.5°	1271.8	1264.4	1253.6	1244.8	1248.2
30°	1225.3	1219.3	1208.5	1199.1	1201.8
32.5°	1177.5	1171.5	1160.7	1149.9	1153.3
35°	1126.4	1121.6	1110.2	1099.4	1103.5
37.5°	1076.5	1069.1	1058.4	1046.9	1050.9
40°	1021.3	1015.3	1005.2	993.0	997.1
42.5°	965.4	960.1	952.0	940.5	943.2
45°	907.5	902.8	894.8	886.7	888.0
47.5°	849.0	845.6	840.9	832.1	833.5
50°	790.4	788.4	785.0	777.6	779.6
52.5°	730.5	729.1	729.1	723.1	726.4
55°	671.9	671.9	674.6	669.9	670.6
57.5°	612.7	615.4	619.4	616.7	620.7
60°	555.4	557.5	562.8	564.9	568.9
62.5°	498.2	502.9	509.7	513.0	517.1
65°	441.7	447.7	457.1	461.9	466.6
67.5°	387.1	393.9	407.3	412.0	416.1
70°	333.3	342.7	355.5	362.2	366.2
72.5°	280.7	292.2	307.0	313.7	314.4
75°	230.9	243.7	259.2	265.9	266.6
77.5°	183.1	195.2	213.4	220.2	220.2
80°	136.7	150.8	171.7	177.1	177.7
82.5°	96.3	111.8	131.3	137.3	137.3
85°	61.9	79.4	98.3	104.4	105.0
87.5°	36.4	53.2	71.4	78.1	78.8
90°	16.8	31.0	49.1	57.2	57.9
92.5°	14.1	23.6	40.4	49.1	51.2
95°	11.4	15.5	31.6	41.7	45.1
97.5°	8.8	8.8	23.6	34.3	37.7
100°	6.1	4.7	15.5	26.9	31.0
102.5°	4.0	2.7	8.1	19.5	23.6
105°	2.0	1.3	2.7	13.5	16.8
107.5°	0.7	0.0	0.0	6.7	10.8
110°	0.0	0.0	0.0	1.3	4.7

TEST NUMBER: P1216955

CATALOG NUMBER: 14-ID2-45-CFD1-L950-U

CANDELA DISTRIBUTION (continued):

	0°	22.5°	45°	67.5°	90°
112.5°	0.0	0.0	0.0	0.0	0.0
115°	0.0	0.0	0.0	0.0	0.0
117.5°	0.0	0.0	0.0	0.0	0.0
120°	0.0	0.0	0.0	0.0	0.0
122.5°	0.0	0.0	0.0	0.0	0.0
125°	0.0	0.0	0.0	0.0	0.0
127.5°	0.0	0.0	0.0	0.0	0.0
130°	0.0	0.0	0.0	0.0	0.0
132.5°	0.0	0.0	0.0	0.0	0.0
135°	0.0	0.0	0.0	0.0	0.0
137.5°	0.0	0.0	0.0	0.0	0.0
140°	0.0	0.0	0.0	0.0	0.0
142.5°	0.0	0.0	0.0	0.0	0.0
145°	0.0	0.0	0.0	0.0	0.0
147.5°	0.0	0.0	0.0	0.0	0.0
150°	0.0	0.0	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

TEST NUMBER: P1216955

CATALOG NUMBER: 14-ID2-45-CFD1-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	15.38	16.98	15.76	17.32	17.66	15.61	17.20	15.99	17.54	17.88
	3H	16.99	18.44	17.39	18.79	19.17	17.46	18.91	17.86	19.26	19.64
	4H	17.57	18.93	17.98	19.30	19.70	18.19	19.56	18.61	19.92	20.32
	6H	17.95	19.22	18.38	19.60	20.02	18.79	20.05	19.21	20.44	20.85
	8H	18.06	19.27	18.50	19.68	20.10	19.02	20.22	19.46	20.63	21.06
	12H	18.13	19.28	18.57	19.69	20.14	19.22	20.38	19.67	20.78	21.24
4H	2H	16.00	17.36	16.42	17.73	18.13	16.18	17.54	16.59	17.91	18.31
	3H	17.84	18.98	18.27	19.40	19.83	18.25	19.40	18.68	19.81	20.24
	4H	18.54	19.58	18.99	20.01	20.47	19.12	20.15	19.56	20.59	21.05
	6H	19.05	19.96	19.52	20.41	20.89	19.85	20.76	20.32	21.22	21.70
	8H	19.20	20.05	19.67	20.51	21.00	20.14	21.00	20.62	21.46	21.95
	12H	19.30	20.07	19.80	20.56	21.05	20.42	21.19	20.91	21.68	22.17
8H	4H	18.88	19.73	19.36	20.19	20.68	19.39	20.25	19.87	20.71	21.19
	6H	19.51	20.23	20.02	20.73	21.23	20.26	20.98	20.77	21.48	21.98
	8H	19.74	20.38	20.26	20.90	21.41	20.65	21.29	21.17	21.81	22.32
	12H	19.91	20.48	20.43	20.99	21.57	21.03	21.60	21.55	22.11	22.69
12H	4H	18.93	19.70	19.43	20.19	20.68	19.42	20.18	19.91	20.68	21.17
	6H	19.60	20.24	20.12	20.76	21.27	20.31	20.95	20.84	21.48	21.99
	8H	19.88	20.45	20.41	20.96	21.54	20.76	21.33	21.28	21.84	22.42

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

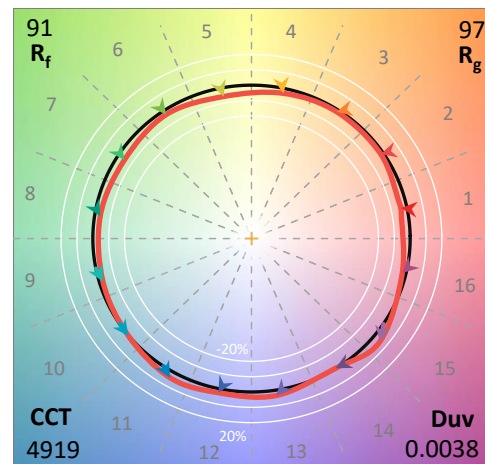
Test Information

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

REPORT NUMBER: SP1-2506-458-13

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

REPORT NUMBER: SP1-2506-458-13

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	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			

REPORT NUMBER: SP1-2506-458-13

Melanopic Flux vs. Wavelength


Melanopic Lumens: NR
M/P: 4.55

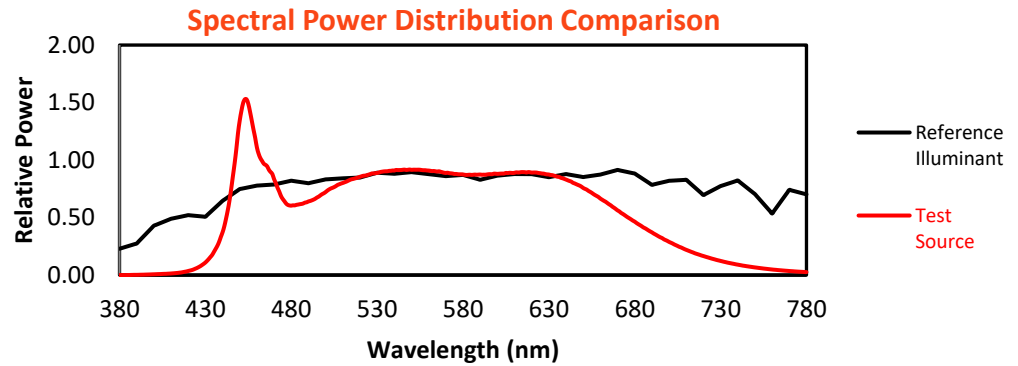
λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)
360	0	NR	490	419	NR	620	583	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

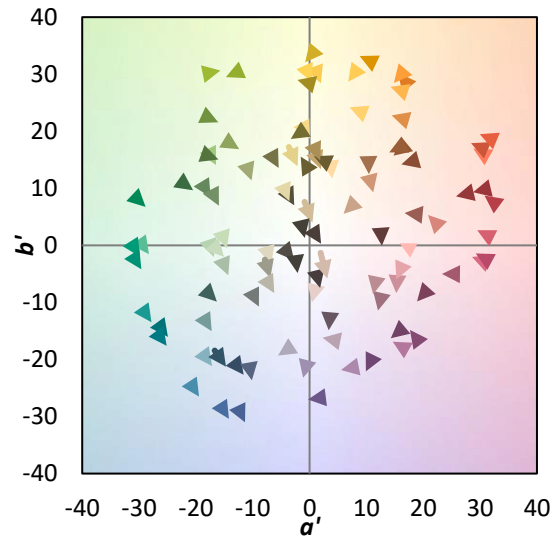
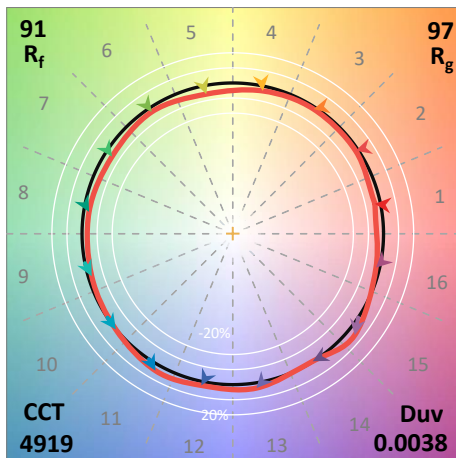
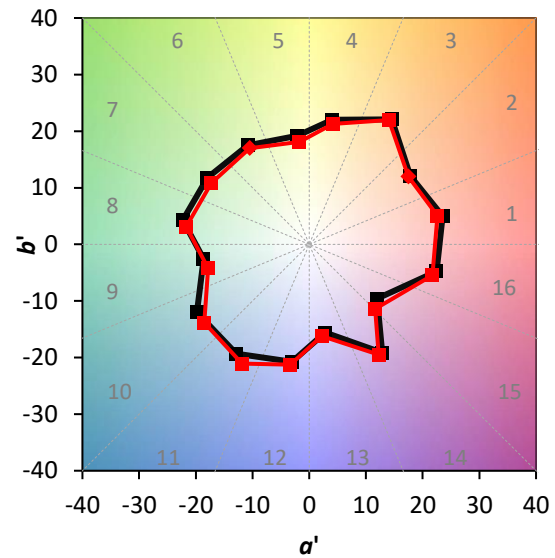
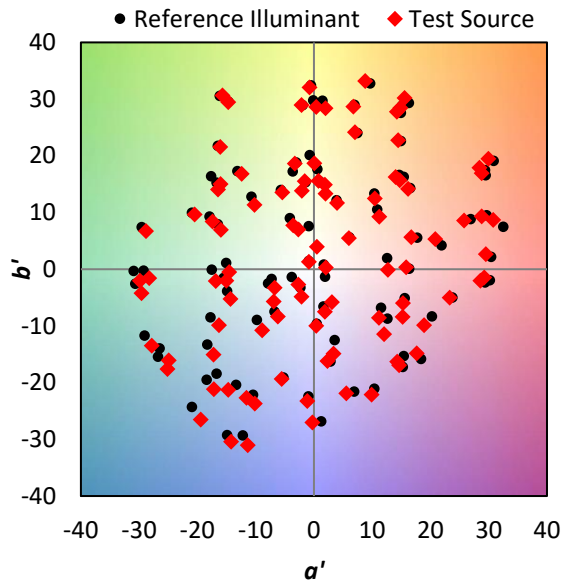
TM-30-18

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)