

Signify Classified - Internal
Cooper Lighting Solutions Photometric Lab
1121 Highway 74 South
Peachtree City, GA 30269



Scaled data based on original data using
LM-79-08 Approved Method: Electrical and Photometric Measurements of Solid-
State Lighting Products

Test Report Prepared for
Cooper Lighting Solutions
(formerly Eaton)

Brand: STREETWORKS

Report Number: P1175344

Luminaire Tested: **FFX-CLB-40-AMB-U-FR-T5-UPLR-HSS**

Issue Date: 08/12/2025

Test Information

Test Method: LM-79-08
Report Number: P1175344
Test Lab: INNOVATION CENTER(G2)
Issue Date: 08/12/2025
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: STREETWORKS
Catalog Number: FFX-CLB-40-AMB-U-FR-T5-UPLR-HSS
Description: FAIRFAX POST TOP FIXTURE w/ FAIRFAX REFRACTOR T5 DISTRIBUTION LENS,
UPLIGHT REFLECTOR AND HOUSESIDE SHIELD
Light Source: (6) 1500K CCT, 0 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 623.8 lumens
Efficiency: N/A
Efficacy: 15.0 lumens/watt
Luminous Opening: Vertical Cylinder (Dia: 1.15' x H: 1.58')
IES Classification: Type IV - Short
BUG Rating: B0 - U3 - G1

Input Watts (W): 41.6
Input Voltage (V): 120
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: 0.99
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 28.75 FT



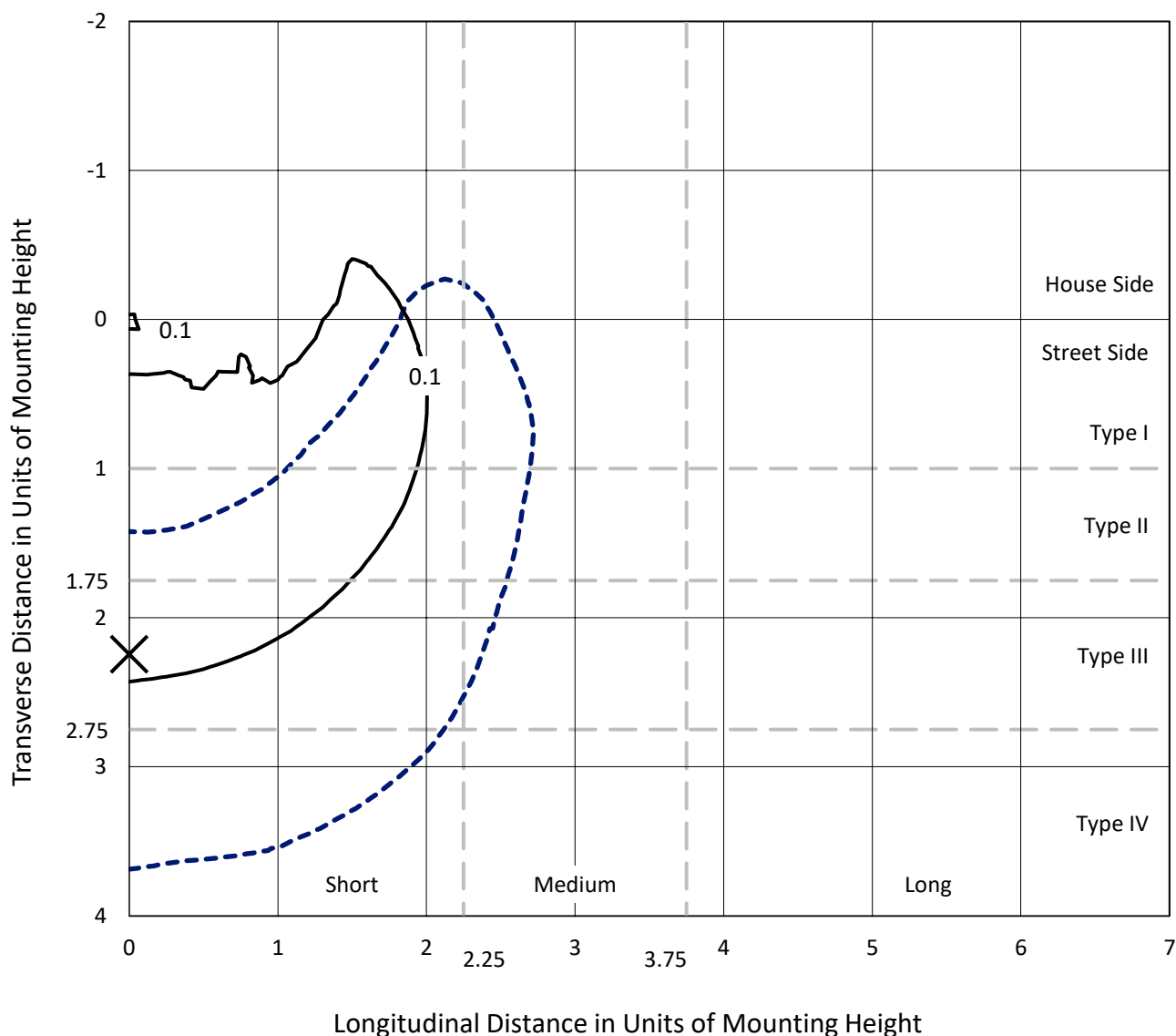
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Iso-Footcandle Lines of Horizontal Illumination

× Max cd

--- 1/2 Max cd



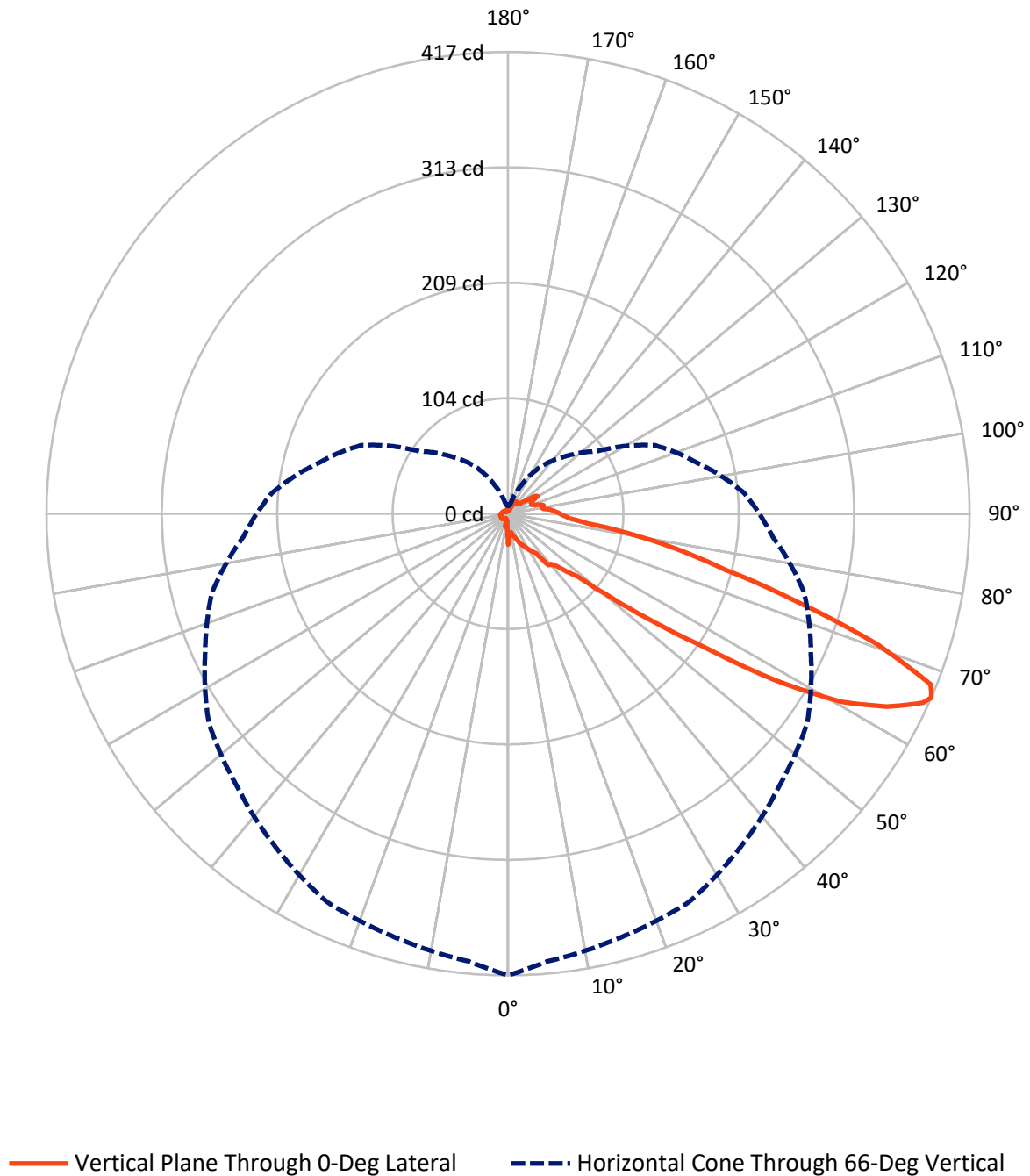
Based on 15 foot mounting height. Maximum calculated value = 0.2 fc

Type IV - Short - N/A

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Luminous Intensity Polar Plot



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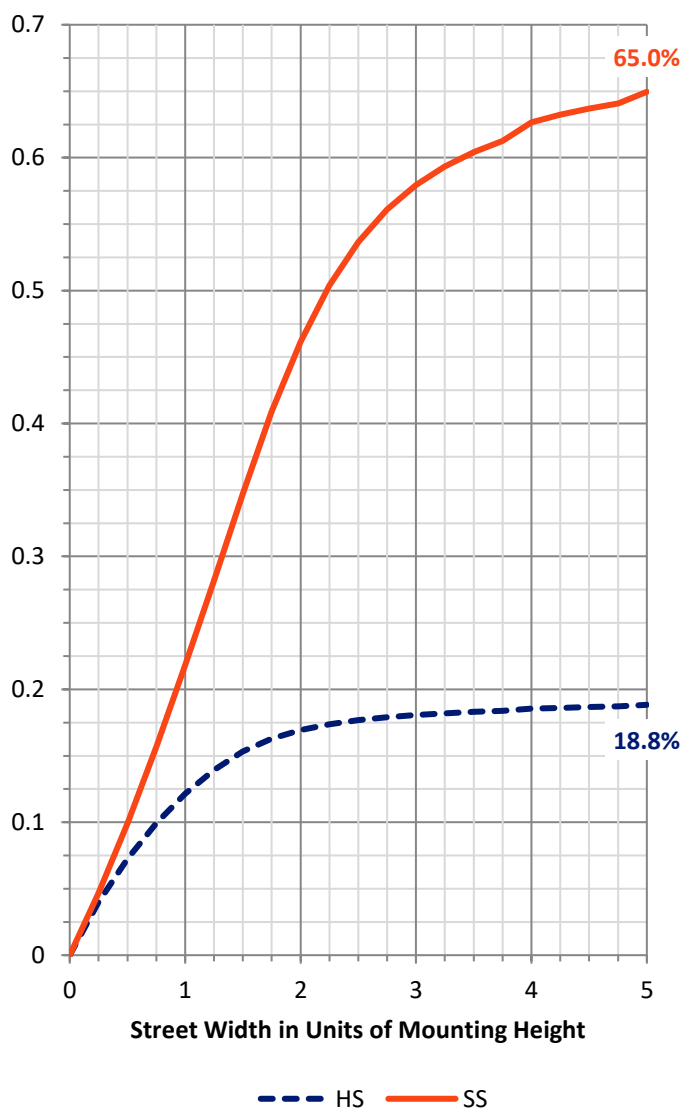
FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	121.6	23.0	144.6
	% Fixture	19.5	3.7	23.2
Street Side	Lumens	423.1	56.1	479.2
	% Fixture	67.8	9.0	76.8
Total	Lumens	544.7	79.1	623.8
	% Fixture	87.3	12.7	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	1.4	0.2
10°-20°	4.2	0.7
20°-30°	9.2	1.5
30°-40°	18.3	2.9
40°-50°	36.3	5.8
50°-60°	113.4	18.2
60°-70°	202.4	32.4
70°-80°	116.5	18.7
80°-90°	43.0	6.9
90°-100°	24.9	4.0
100°-110°	16.1	2.6
110°-120°	12.3	2.0
120°-130°	10.4	1.7
130°-140°	6.3	1.0
140°-150°	5.3	0.8
150°-160°	2.5	0.4
160°-170°	1.1	0.2
170°-180°	0.4	0.1
0°-90°	544.7	87.3
0°-180°	623.8	100.0

Coefficient of Utilization



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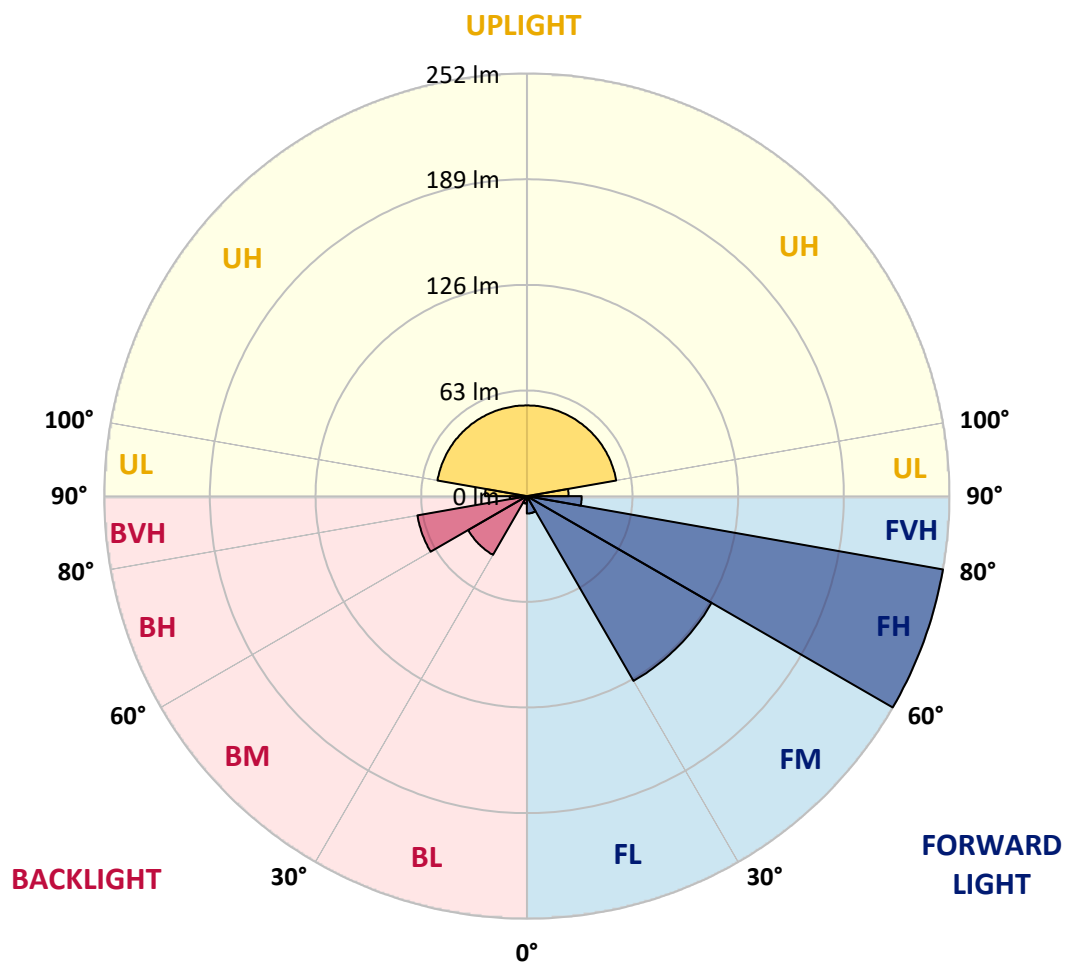
CATALOG NUMBER: FFX-CLB-40-AMB-U-FR-T5-UPLR-HSS

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	10.4	1.7			
FM	(30°-60°)	127.5	20.4			
FH	(60°-80°)	252.5	40.5			G0/660
FVH	(80°-90°)	32.7	5.2			G1/100
BL	(0°-30°)	4.4	0.7	B0/110		
BM	(30°-60°)	40.5	6.5	B0/220		
BH	(60°-80°)	66.4	10.6	B0/110		G0/110
BVH	(80°-90°)	10.2	1.6			G1/100
UL	(90°-100°)	24.9	4.0		U2/50	
UH	(100°-180°)	54.2	8.7		U3/500	

BUG Rating: B0-U3-G1

Type IV Short



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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	85°	90°
0°	28	28	28	28	28	28	28	28	28	28	28
2.5°	20	21	22	23	23	23	21	19	20	23	24
5°	19	19	18	19	19	19	17	14	13	13	13
7.5°	17	17	17	17	17	18	17	14	12	11	11
10°	18	18	18	17	17	18	18	17	14	12	12
12.5°	20	20	20	19	19	19	18	18	16	14	13
15°	22	22	22	22	21	21	19	18	17	16	15
17.5°	24	24	24	24	23	23	21	20	18	17	16
20°	27	27	27	26	26	25	24	22	20	19	18
22.5°	30	30	29	29	28	27	26	25	22	21	20
25°	32	32	32	32	31	30	28	28	25	23	21
27.5°	35	35	35	35	34	32	30	29	26	24	23
30°	38	38	38	38	36	34	32	31	28	25	24
32.5°	41	41	41	41	39	37	35	33	30	27	26
35°	44	44	46	46	44	41	39	38	35	32	30
37.5°	59	59	57	55	53	53	51	50	44	39	38
40°	60	60	60	60	58	55	53	51	49	41	39
42.5°	65	64	65	68	65	60	57	55	54	46	44
45°	75	74	74	72	70	69	68	64	59	50	47
47.5°	85	84	85	87	85	81	79	74	67	58	56
50°	114	112	113	114	112	107	106	100	88	77	76
52.5°	156	153	152	155	149	146	146	133	119	102	99
55°	207	202	203	209	203	196	190	168	150	134	129
57.5°	283	276	271	274	265	256	250	219	192	170	165
60°	345	337	328	327	316	303	297	271	239	206	194
62.5°	384	375	374	376	356	335	320	297	269	236	223
65°	412	401	393	389	368	348	330	304	278	245	229
66°	417	406	396	387	367	347	330	302	277	240	227
67.5°	412	401	391	375	356	338	315	288	267	226	214
70°	354	346	344	326	309	284	258	233	218	188	177
72.5°	274	269	269	258	243	220	198	178	166	143	135
75°	203	199	203	197	190	177	162	146	133	114	106
77.5°	158	155	158	149	152	141	135	123	114	96	90
80°	114	114	119	110	110	104	97	88	84	74	70
82.5°	72	72	78	78	79	68	61	54	52	50	48
85°	56	56	57	59	59	55	52	49	45	40	38
87.5°	50	52	52	54	54	52	50	48	45	40	37
90°	46	48	50	51	50	47	46	42	40	36	34
92.5°	42	42	44	43	42	40	37	34	33	30	28
95°	38	36	37	36	36	35	33	30	29	26	25
97.5°	32	31	31	30	29	28	26	24	23	20	20
100°	31	30	28	26	26	24	23	21	20	18	17
102.5°	33	31	28	25	24	23	22	20	19	17	16
105°	30	28	27	23	22	21	20	19	18	16	16
107.5°	25	24	24	22	21	20	19	18	17	15	15



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CANDELA DISTRIBUTION (continued):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	85°	90°
110°	23	23	22	21	20	19	18	17	16	15	14
112.5°	23	22	21	19	18	17	16	15	14	13	13
115°	23	23	22	19	17	16	16	14	14	12	12
117.5°	26	27	24	19	17	17	15	14	13	12	11
120°	31	29	25	20	17	17	16	15	14	12	12
122.5°	29	27	24	21	19	18	18	18	17	15	13
125°	22	22	22	19	18	17	16	16	15	14	13
127.5°	17	16	17	16	15	14	13	12	12	11	10
130°	14	14	14	14	13	12	12	12	11	10	10
132.5°	13	13	13	13	12	12	11	11	11	10	10
135°	12	12	12	12	12	11	10	10	10	9	9
137.5°	12	12	11	11	11	10	10	9	9	9	8
140°	11	11	11	11	11	10	10	9	9	8	8
142.5°	12	12	12	13	12	12	11	11	10	9	9
145°	13	13	13	14	14	13	13	13	12	11	10
147.5°	12	11	12	12	12	12	12	12	12	11	11
150°	10	10	11	11	10	10	10	10	10	10	10
152.5°	8	8	8	8	8	8	7	7	7	7	7
155°	7	7	7	7	7	7	7	7	7	6	6
157.5°	5	5	6	5	6	5	5	5	5	5	5
160°	4	4	5	5	5	5	5	4	4	4	4
162.5°	4	4	4	4	4	4	4	4	4	4	4
165°	3	3	4	4	4	4	4	4	4	4	4
167.5°	3	3	3	3	3	4	4	4	4	4	4
170°	3	3	3	3	3	3	4	4	4	4	4
172.5°	3	3	3	3	4	4	4	4	4	4	4
175°	4	4	3	4	4	4	4	4	4	4	4
177.5°	3	3	3	3	3	3	4	3	4	4	4
180°	3	3	3	3	3	3	3	3	3	3	3

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CANDELA DISTRIBUTION (continued):

	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	28	28	28	28	28	28	28	28	28	28
2.5°	23	20	17	17	18	20	20	16	14	14
5°	14	14	12	11	12	13	12	11	10	10
7.5°	11	11	11	10	11	11	10	10	7	7
10°	12	12	12	10	9	9	9	10	10	10
12.5°	13	12	12	11	9	7	7	8	11	12
15°	14	13	11	10	8	7	6	6	5	5
17.5°	15	14	12	10	8	7	6	5	5	5
20°	17	15	13	11	8	7	6	5	5	5
22.5°	18	17	14	11	8	7	6	5	5	5
25°	20	18	15	11	9	7	6	5	5	5
27.5°	22	19	16	12	9	8	6	5	5	5
30°	23	21	17	13	10	8	7	6	5	5
32.5°	25	22	18	14	11	9	7	6	6	6
35°	29	26	20	14	12	9	8	7	6	6
37.5°	36	33	24	15	12	10	8	7	6	6
40°	36	31	26	17	12	10	8	7	6	6
42.5°	41	35	27	19	14	11	9	7	6	6
45°	44	40	32	22	16	12	9	8	7	7
47.5°	52	46	36	27	20	15	10	8	7	7
50°	69	64	47	34	25	19	12	9	7	6
52.5°	89	82	64	49	35	26	18	10	7	7
55°	121	112	85	68	52	41	29	14	7	6
57.5°	160	148	115	88	64	53	40	18	7	7
60°	187	169	140	109	78	59	37	18	7	7
62.5°	211	182	150	111	85	61	35	14	7	7
65°	217	180	150	102	78	57	30	12	7	7
66°	214	177	146	98	73	52	28	10	7	7
67.5°	202	164	136	90	67	46	24	9	7	7
70°	169	133	109	72	54	37	19	8	7	7
72.5°	128	103	84	56	43	28	14	8	7	7
75°	100	82	67	44	33	21	11	7	7	7
77.5°	85	69	52	32	24	16	10	7	7	7
80°	68	52	36	22	17	13	9	7	7	7
82.5°	46	35	27	19	15	12	8	7	7	7
85°	36	32	26	18	14	11	8	7	7	7
87.5°	36	32	24	16	13	11	8	7	6	6
90°	34	28	22	15	12	10	7	6	6	6
92.5°	27	24	20	15	12	9	7	6	6	6
95°	24	20	18	13	11	8	7	6	5	6
97.5°	19	16	14	11	9	8	6	6	5	5
100°	17	15	13	10	9	7	6	5	5	5
102.5°	16	14	12	10	8	7	6	5	5	5
105°	15	14	11	9	8	6	5	5	5	5
107.5°	14	13	11	8	7	6	5	5	5	5



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CANDELA DISTRIBUTION (continued):

	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
110°	13	12	10	8	7	6	5	5	5	5
112.5°	12	11	9	8	7	6	5	5	4	4
115°	11	10	9	7	6	6	5	4	4	4
117.5°	11	10	8	7	6	5	5	4	4	4
120°	11	10	8	7	6	5	5	4	4	4
122.5°	13	11	9	7	6	5	4	4	4	4
125°	13	11	8	6	5	5	4	4	4	4
127.5°	10	8	7	6	5	4	4	4	4	4
130°	9	8	7	6	5	4	4	4	3	3
132.5°	9	8	6	5	4	4	4	3	3	3
135°	9	8	6	5	4	4	4	3	3	3
137.5°	8	7	6	5	5	4	4	3	3	3
140°	7	7	6	5	4	4	3	3	3	3
142.5°	9	8	6	5	4	4	4	3	3	3
145°	10	9	8	6	5	4	4	3	3	3
147.5°	10	9	8	6	5	4	3	3	2	2
150°	9	8	7	6	4	3	3	3	2	2
152.5°	6	6	5	4	3	3	3	3	2	2
155°	6	5	5	4	3	3	3	3	2	3
157.5°	5	4	4	4	3	3	3	3	3	2
160°	4	4	4	3	3	3	3	3	3	3
162.5°	4	4	4	3	3	4	4	3	3	3
165°	4	4	3	3	3	4	4	3	3	3
167.5°	4	4	4	4	4	4	4	4	4	4
170°	4	4	4	4	4	4	4	4	4	4
172.5°	4	4	4	4	4	4	4	4	4	4
175°	4	4	4	4	4	4	4	4	4	4
177.5°	4	3	3	3	3	3	3	3	3	3
180°	3	3	3	3	3	3	3	3	3	3

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

Report Prepared for

Cooper Lighting Solutions

Streetworks

Report Number: SP1-2501-332-6

Test Date: 03/28/2025

Luminaire Tested: FFX-CLB-AMB-U-FR-T5

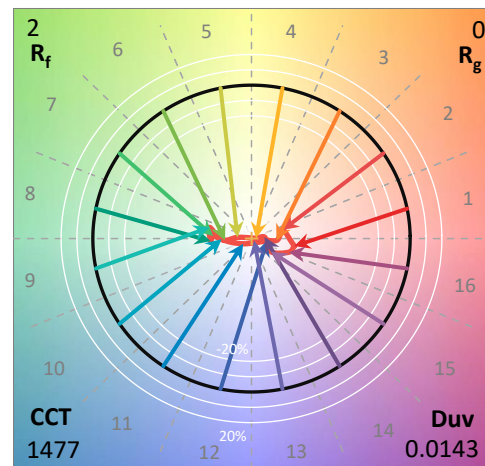
Data in this report applies to families of products including FFX-CLB-AMB-U-FR-T5

Test Information

Test Method: LM-79-2019
 Report Number: SP1-2501-332-6
 Test Lab: COOPER LIGHTING SOLUTIONS
 Photometer: SP1 - 76IN SPHERE
 Measurement Geometry: 4π
 Issue Date: 03/31/2025
 Manufacturer: COOPER LIGHTING SOLUTIONS
 Product Line: Streetworks
 Catalog Number: **FFX-CLB-AMB-U-FR-T5**
 Description: FAIRFAX ACORN W/ FAIRFAX REFRACTOR AMBER T5

Spectral Parameters

CCT (K):	1477	CRI (Ra):	-16.4		
CIE u':	0.3612	R1:	-26.9	R9:	-362.0
CIE v':	0.5457	R2:	55.7	R10:	34.1
Duv:	0.0143	R3:	19.5	R11:	-85.9
CIE x:	0.5980	R4:	-61.2	R12:	-0.3
CIE y:	0.4014	R5:	-34.3	R13:	-8.9
CIE z:	0.0006	R6:	47.8	R14:	48.3
Peak Wavelength (nm):	599	R7:	-4.8	R15:	-60.0
Dominant Wavelength (nm):	594	R8:	-127.3		
Purity:	99.99006				
Rf:	1.7				
Rg:	0.1				



Test Conditions

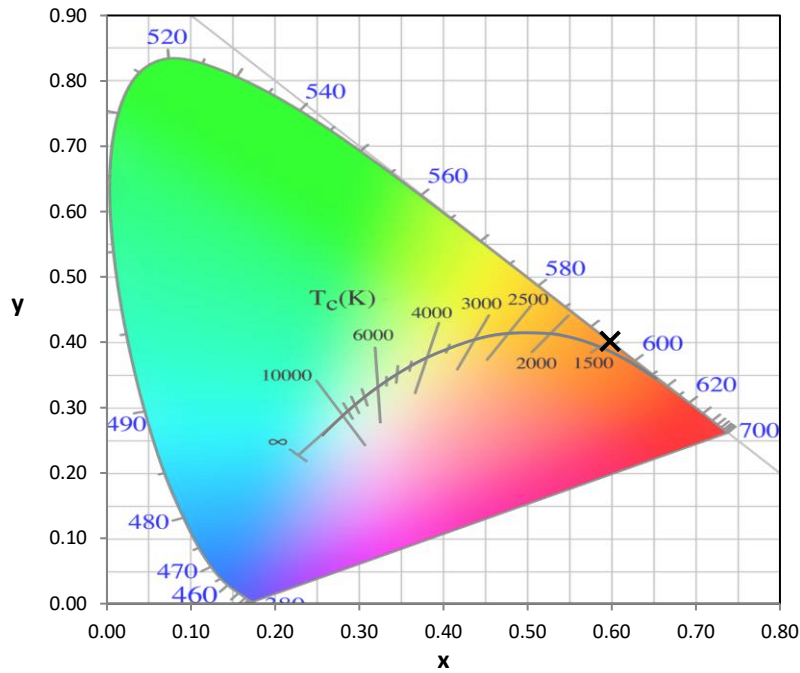
Stabilization Time: 152M
 Operation Time: 3H 32M
 Sphere Temperature (°C): 24.9

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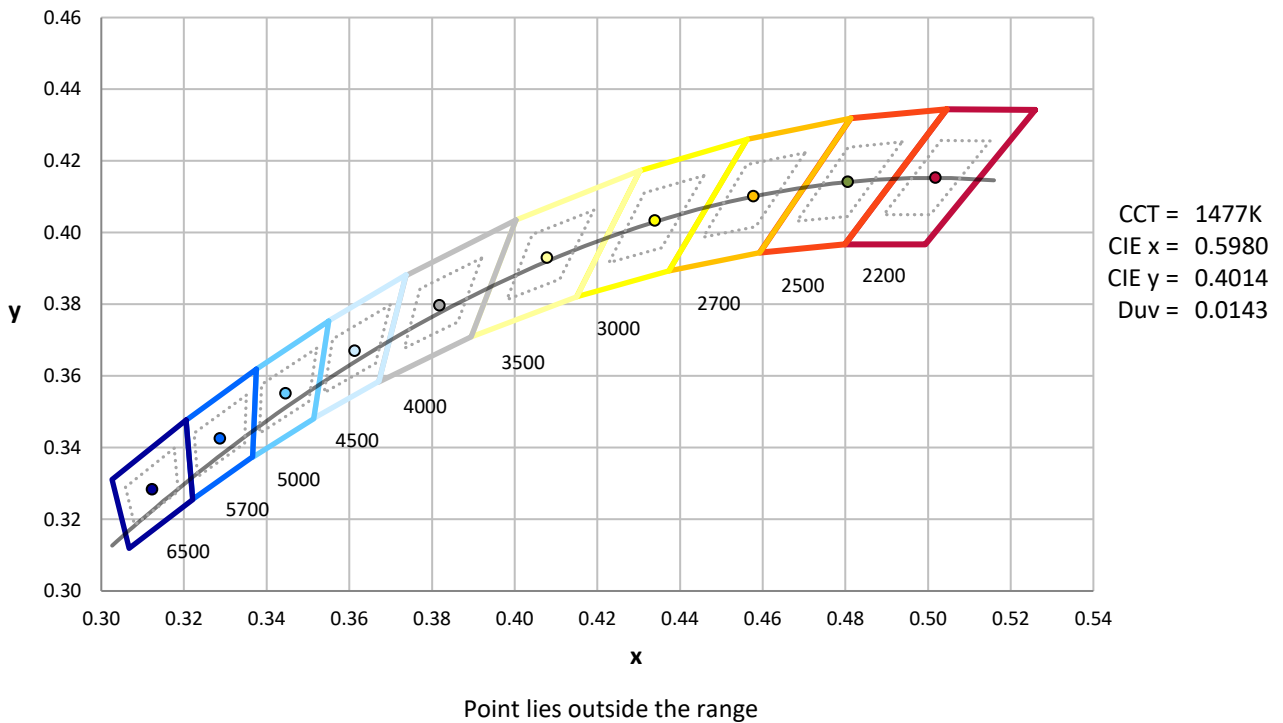
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	12/16/2024	6/16/2025
Power Meter	INXT2011004	1/21/2025	1/21/2026
AC Power Source	IN0063	10/22/2024	10/22/2025
DC Power Source	IN0208	10/22/2024	10/22/2025
Sphere Thermometer	IN0085	10/22/2024	10/22/2025
Room Thermometer	IN0046	10/22/2024	10/22/2025

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CIE 1931 Chromaticity Diagram

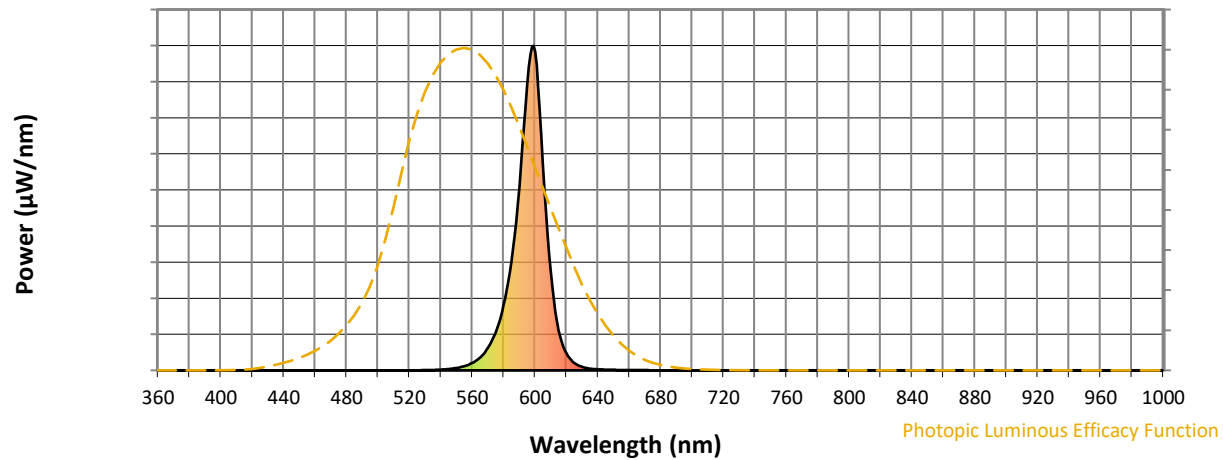


CIE 1931 Chromaticity Diagram with 2017 ANSI 7-Step and 4-Step Quadrangles



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Photopic Flux vs. Wavelength

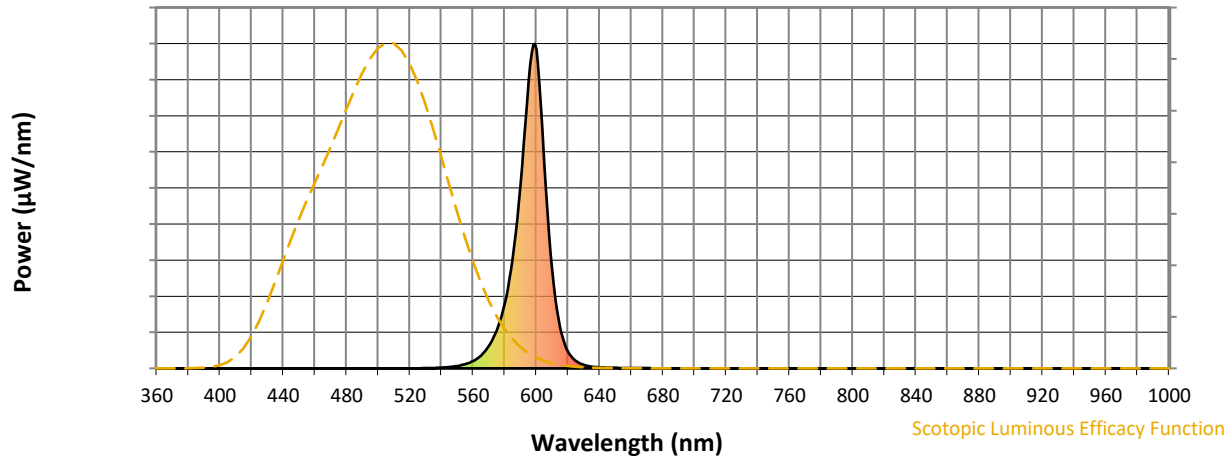


Photopic Lumens: NR

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	0	NR	620	52	NR	750	0	NR	880	0	NR
365	0	NR	495	0	NR	625	23	NR	755	0	NR	885	0	NR
370	0	NR	500	0	NR	630	11	NR	760	0	NR	890	0	NR
375	0	NR	505	0	NR	635	5	NR	765	0	NR	895	0	NR
380	0	NR	510	0	NR	640	3	NR	770	0	NR	900	0	NR
385	0	NR	515	0	NR	645	2	NR	775	0	NR	905	0	NR
390	0	NR	520	0	NR	650	2	NR	780	0	NR	910	0	NR
395	0	NR	525	0	NR	655	1	NR	785	0	NR	915	0	NR
400	0	NR	530	1	NR	660	1	NR	790	0	NR	920	0	NR
405	0	NR	535	1	NR	665	1	NR	795	0	NR	925	0	NR
410	0	NR	540	2	NR	670	1	NR	800	0	NR	930	0	NR
415	0	NR	545	4	NR	675	0	NR	805	0	NR	935	0	NR
420	0	NR	550	7	NR	680	0	NR	810	0	NR	940	0	NR
425	0	NR	555	13	NR	685	0	NR	815	0	NR	945	0	NR
430	0	NR	560	23	NR	690	0	NR	820	0	NR	950	0	NR
435	0	NR	565	40	NR	695	0	NR	825	0	NR	955	0	NR
440	0	NR	570	69	NR	700	0	NR	830	0	NR	960	0	NR
445	0	NR	575	118	NR	705	0	NR	835	0	NR	965	0	NR
450	0	NR	580	201	NR	710	0	NR	840	0	NR	970	0	NR
455	0	NR	585	337	NR	715	0	NR	845	0	NR	975	0	NR
460	0	NR	590	566	NR	720	0	NR	850	0	NR	980	0	NR
465	0	NR	595	880	NR	725	0	NR	855	0	NR	985	0	NR
470	0	NR	600	982	NR	730	0	NR	860	0	NR	990	0	NR
475	0	NR	605	633	NR	735	0	NR	865	0	NR	995	0	NR
480	0	NR	610	302	NR	740	0	NR	870	0	NR	1000	0	NR
485	0	NR	615	123	NR	745	0	NR	875	0	NR			

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Scotopic Flux vs. Wavelength



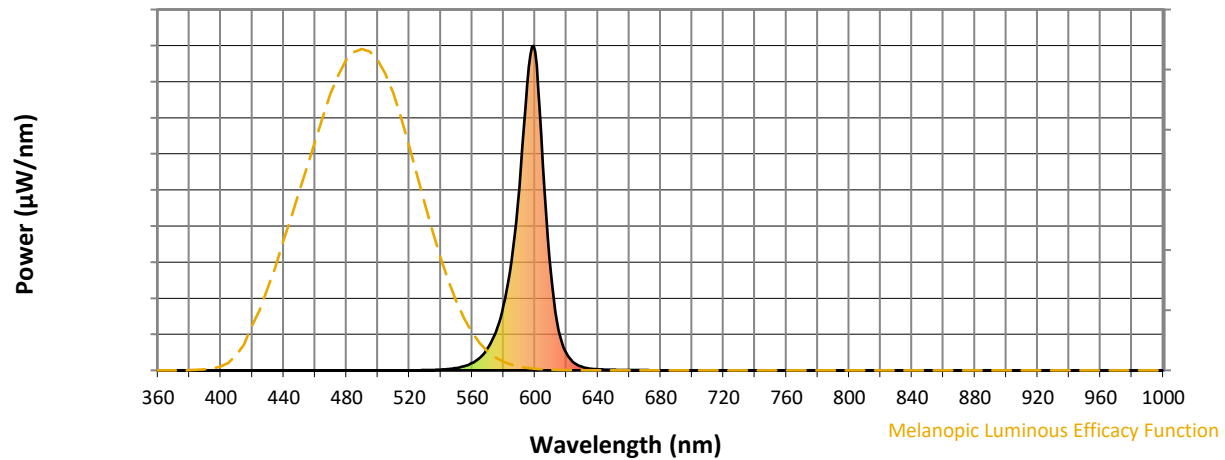
Scotopic Lumens: NR

S/P: 0.21

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	0	NR	620	52	NR	750	0	NR	880	0	NR
365	0	NR	495	0	NR	625	23	NR	755	0	NR	885	0	NR
370	0	NR	500	0	NR	630	11	NR	760	0	NR	890	0	NR
375	0	NR	505	0	NR	635	5	NR	765	0	NR	895	0	NR
380	0	NR	510	0	NR	640	3	NR	770	0	NR	900	0	NR
385	0	NR	515	0	NR	645	2	NR	775	0	NR	905	0	NR
390	0	NR	520	0	NR	650	2	NR	780	0	NR	910	0	NR
395	0	NR	525	0	NR	655	1	NR	785	0	NR	915	0	NR
400	0	NR	530	1	NR	660	1	NR	790	0	NR	920	0	NR
405	0	NR	535	1	NR	665	1	NR	795	0	NR	925	0	NR
410	0	NR	540	2	NR	670	1	NR	800	0	NR	930	0	NR
415	0	NR	545	4	NR	675	0	NR	805	0	NR	935	0	NR
420	0	NR	550	7	NR	680	0	NR	810	0	NR	940	0	NR
425	0	NR	555	13	NR	685	0	NR	815	0	NR	945	0	NR
430	0	NR	560	23	NR	690	0	NR	820	0	NR	950	0	NR
435	0	NR	565	40	NR	695	0	NR	825	0	NR	955	0	NR
440	0	NR	570	69	NR	700	0	NR	830	0	NR	960	0	NR
445	0	NR	575	118	NR	705	0	NR	835	0	NR	965	0	NR
450	0	NR	580	201	NR	710	0	NR	840	0	NR	970	0	NR
455	0	NR	585	337	NR	715	0	NR	845	0	NR	975	0	NR
460	0	NR	590	566	NR	720	0	NR	850	0	NR	980	0	NR
465	0	NR	595	880	NR	725	0	NR	855	0	NR	985	0	NR
470	0	NR	600	982	NR	730	0	NR	860	0	NR	990	0	NR
475	0	NR	605	633	NR	735	0	NR	865	0	NR	995	0	NR
480	0	NR	610	302	NR	740	0	NR	870	0	NR	1000	0	NR
485	0	NR	615	123	NR	745	0	NR	875	0	NR			

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Melanopic Flux vs. Wavelength



Melanopic Lumens: NR

M/P: 0.11

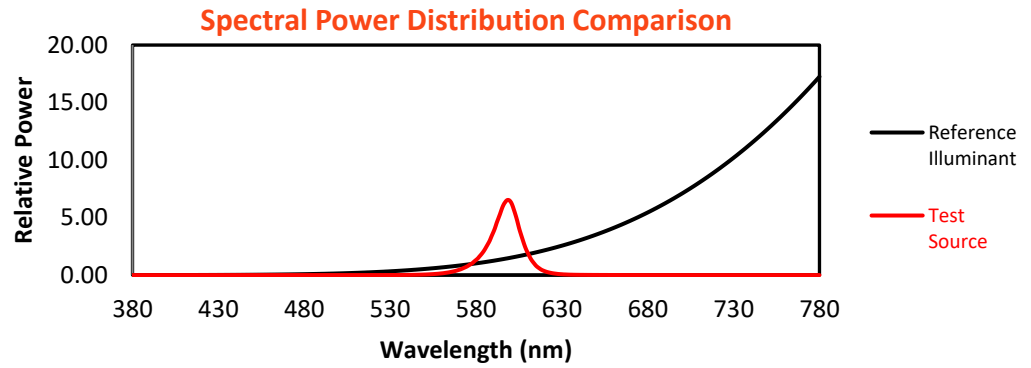
λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)
360	0	NR	490	0	NR	620	52	NR	750	0	NR	880	0	NR
365	0	NR	495	0	NR	625	23	NR	755	0	NR	885	0	NR
370	0	NR	500	0	NR	630	11	NR	760	0	NR	890	0	NR
375	0	NR	505	0	NR	635	5	NR	765	0	NR	895	0	NR
380	0	NR	510	0	NR	640	3	NR	770	0	NR	900	0	NR
385	0	NR	515	0	NR	645	2	NR	775	0	NR	905	0	NR
390	0	NR	520	0	NR	650	2	NR	780	0	NR	910	0	NR
395	0	NR	525	0	NR	655	1	NR	785	0	NR	915	0	NR
400	0	NR	530	1	NR	660	1	NR	790	0	NR	920	0	NR
405	0	NR	535	1	NR	665	1	NR	795	0	NR	925	0	NR
410	0	NR	540	2	NR	670	1	NR	800	0	NR	930	0	NR
415	0	NR	545	4	NR	675	0	NR	805	0	NR	935	0	NR
420	0	NR	550	7	NR	680	0	NR	810	0	NR	940	0	NR
425	0	NR	555	13	NR	685	0	NR	815	0	NR	945	0	NR
430	0	NR	560	23	NR	690	0	NR	820	0	NR	950	0	NR
435	0	NR	565	40	NR	695	0	NR	825	0	NR	955	0	NR
440	0	NR	570	69	NR	700	0	NR	830	0	NR	960	0	NR
445	0	NR	575	118	NR	705	0	NR	835	0	NR	965	0	NR
450	0	NR	580	201	NR	710	0	NR	840	0	NR	970	0	NR
455	0	NR	585	337	NR	715	0	NR	845	0	NR	975	0	NR
460	0	NR	590	566	NR	720	0	NR	850	0	NR	980	0	NR
465	0	NR	595	880	NR	725	0	NR	855	0	NR	985	0	NR
470	0	NR	600	982	NR	730	0	NR	860	0	NR	990	0	NR
475	0	NR	605	633	NR	735	0	NR	865	0	NR	995	0	NR
480	0	NR	610	302	NR	740	0	NR	870	0	NR	1000	0	NR
485	0	NR	615	123	NR	745	0	NR	875	0	NR			

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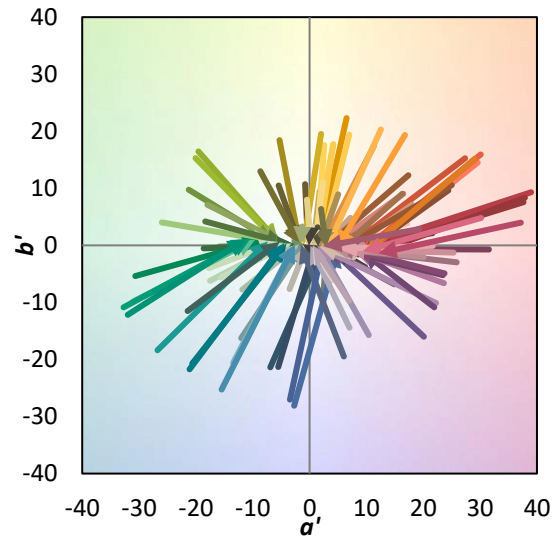
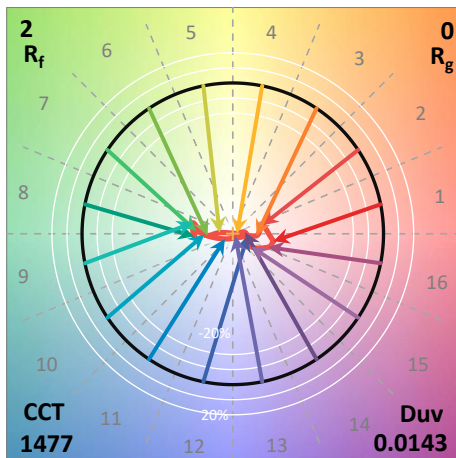
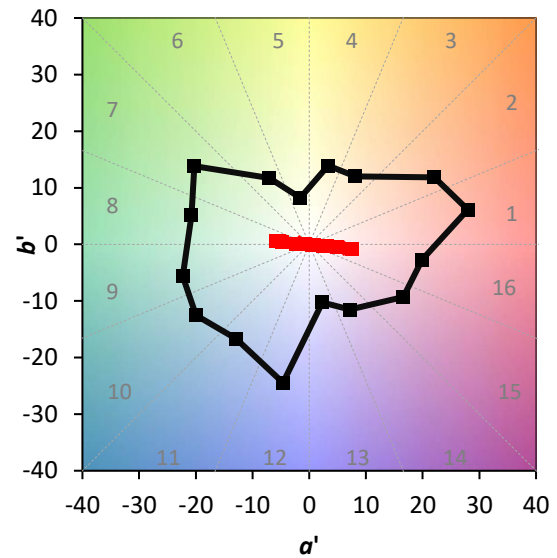
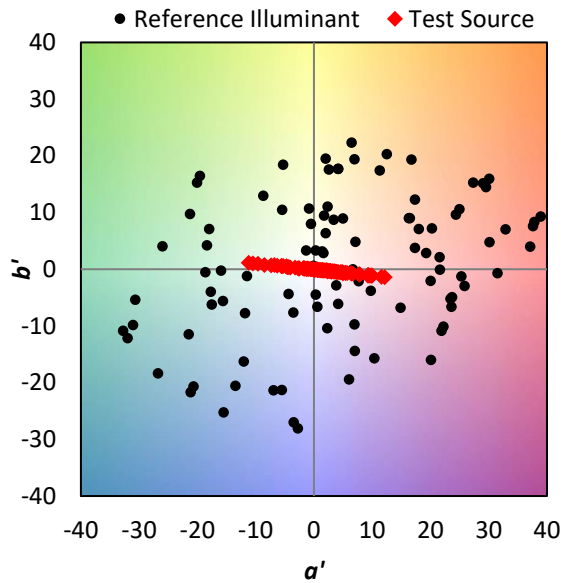
TM-30-18

Summary

$R_f = 1.7$
 $R_g = 0.1$
 $CIE\ R_a = -16.4$
 $R_g = -362.0$

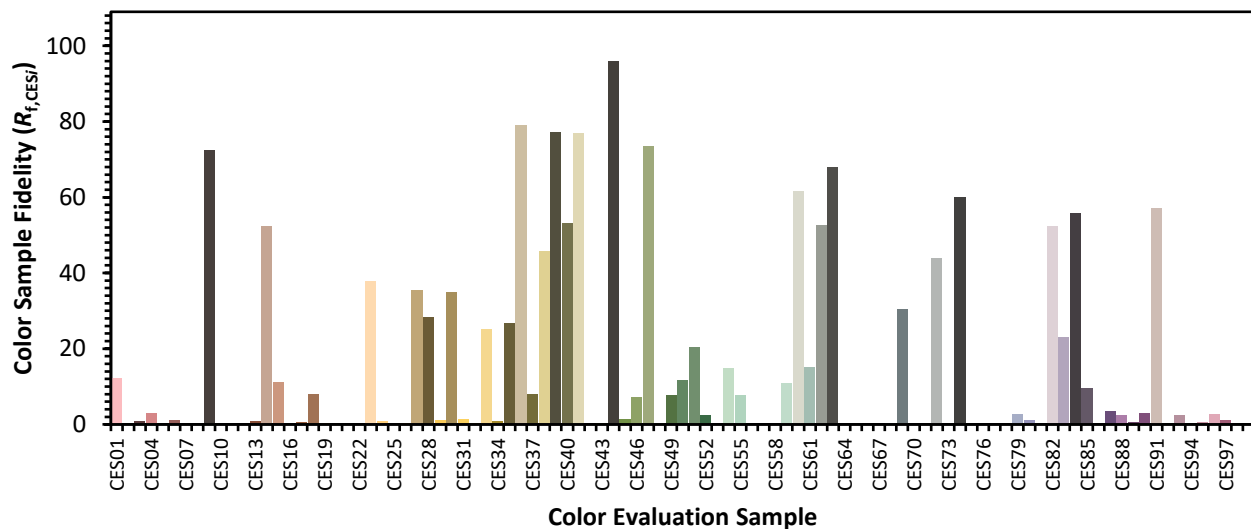


Color Vector Graphics

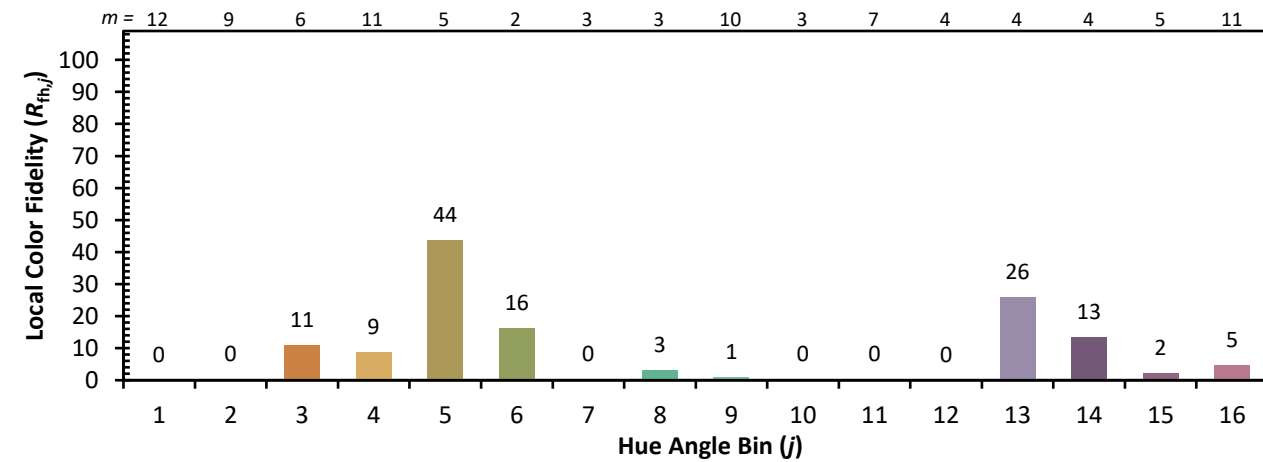
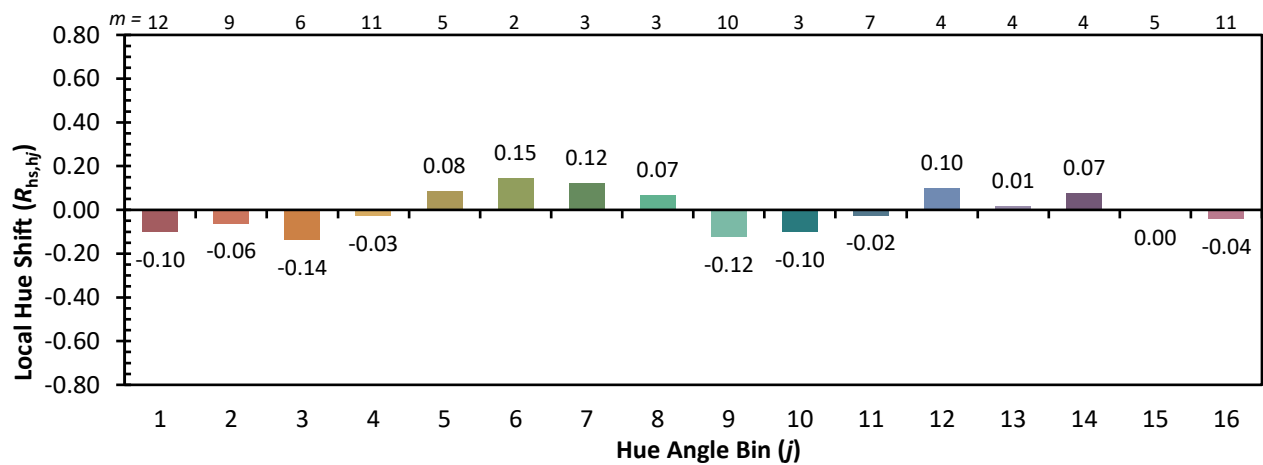
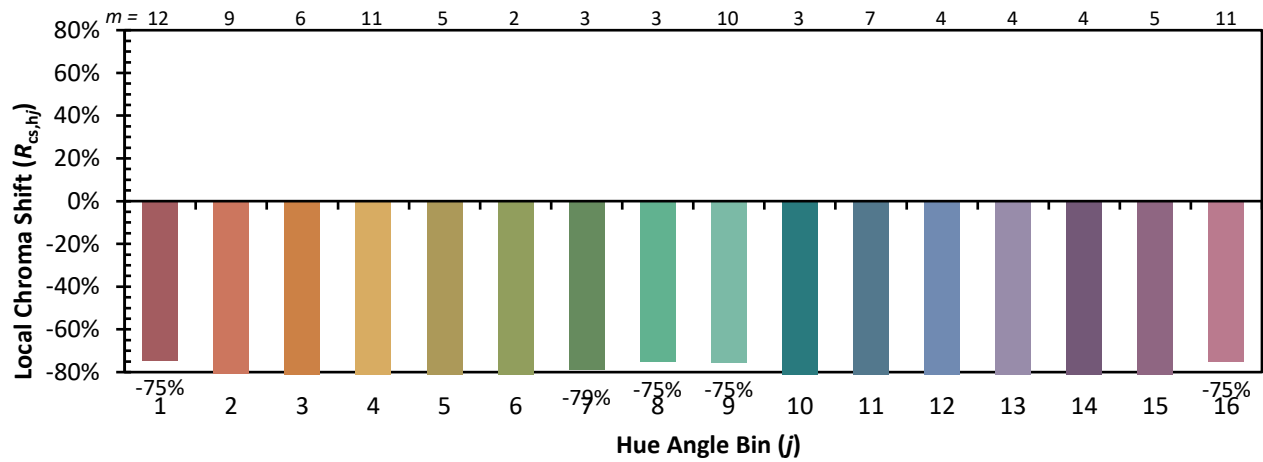


Individual Sample Fidelity Index (R_{fi})

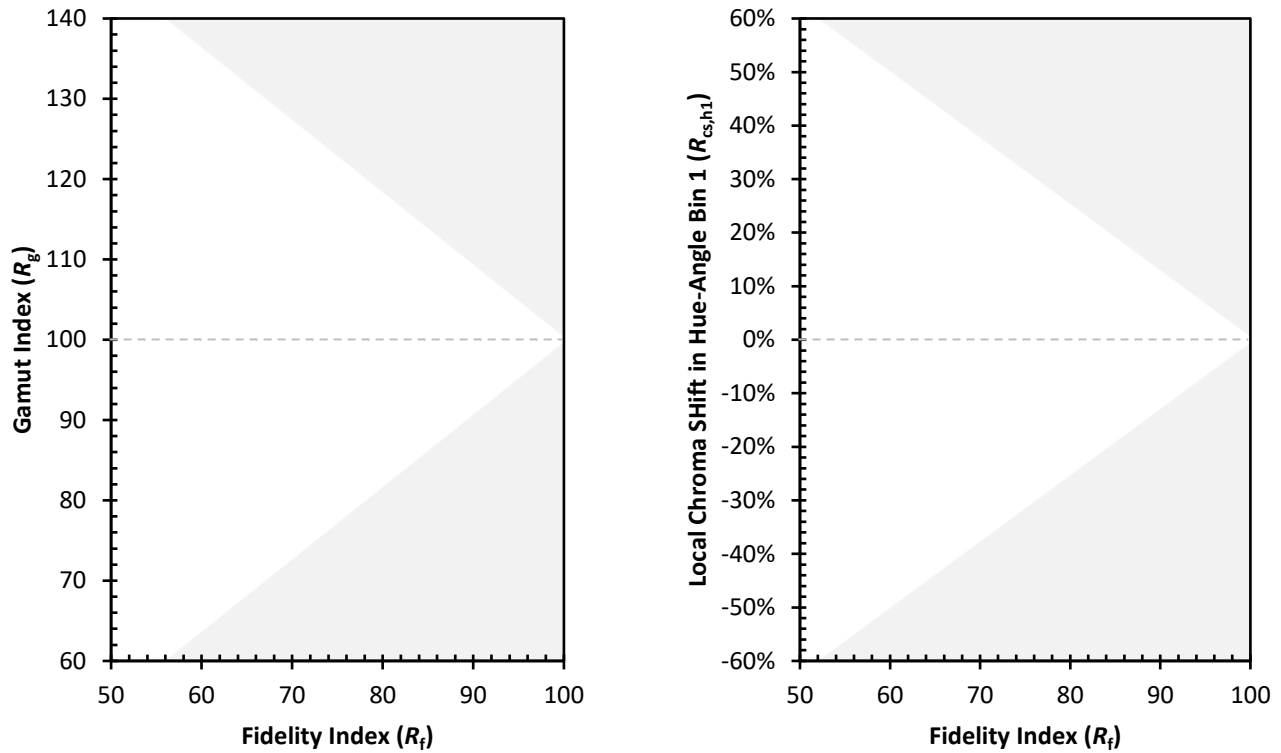
CES01 = 90	CES26 = 0	CES51 = 20	CES76 = 0
CES02 = 70	CES27 = 35	CES52 = 3	CES77 = 0
CES03 = 31	CES28 = 28	CES53 = 0	CES78 = 0
CES04 = 77	CES29 = 1	CES54 = 15	CES79 = 3
CES05 = 52	CES30 = 35	CES55 = 8	CES80 = 1
CES06 = 56	CES31 = 1	CES56 = 0	CES81 = 0
CES07 = 42	CES32 = 0	CES57 = 0	CES82 = 52
CES08 = 39	CES33 = 25	CES58 = 0	CES83 = 23
CES09 = 30	CES34 = 1	CES59 = 11	CES84 = 56
CES10 = 88	CES35 = 27	CES60 = 62	CES85 = 10
CES11 = 70	CES36 = 79	CES61 = 15	CES86 = 0
CES12 = 76	CES37 = 8	CES62 = 53	CES87 = 4
CES13 = 48	CES38 = 46	CES63 = 68	CES88 = 2
CES14 = 77	CES39 = 77	CES64 = 0	CES89 = 0
CES15 = 75	CES40 = 53	CES65 = 0	CES90 = 3
CES16 = 50	CES41 = 77	CES66 = 0	CES91 = 57
CES17 = 56	CES42 = 0	CES67 = 0	CES92 = 0
CES18 = 60	CES43 = 0	CES68 = 0	CES93 = 3
CES19 = 80	CES44 = 96	CES69 = 30	CES94 = 0
CES20 = 72	CES45 = 2	CES70 = 0	CES95 = 0
CES21 = 94	CES46 = 7	CES71 = 0	CES96 = 3
CES22 = 87	CES47 = 73	CES72 = 44	CES97 = 1
CES23 = 94	CES48 = 0	CES73 = 0	CES98 = 0
CES24 = 95	CES49 = 8	CES74 = 60	CES99 = 0
CES25 = 79	CES50 = 12	CES75 = 0	



Color Rendition by Hue-Angle Bin



Measure Comparisons



(END OF REPORT)