

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: P981593

Luminaire Tested: **FFX-CLB-40-AMB-U-PG-T5**

Issue Date: 04/15/2025

Test Information

Test Method: LM-79-08
Report Number: P981593
Test Lab: INNOVATION CENTER(G3)
Issue Date: 04/15/2025
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: STREETWORKS
Catalog Number: FFX-CLB-40-AMB-U-PG-T5
Description: FAIRFAX POST TOP FIXTURE w/ PRISMATIC GLOBE
Light Source: (4) 1500K CCT, 0 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 1103.4 lumens
Efficiency: N/A
Efficacy: 26.3 lumens/watt
Luminous Opening: Vertical Cylinder (Dia: 1.58' x H: 1.5')
IES Classification: Type V - Short
BUG Rating: B1 - U3 - G1

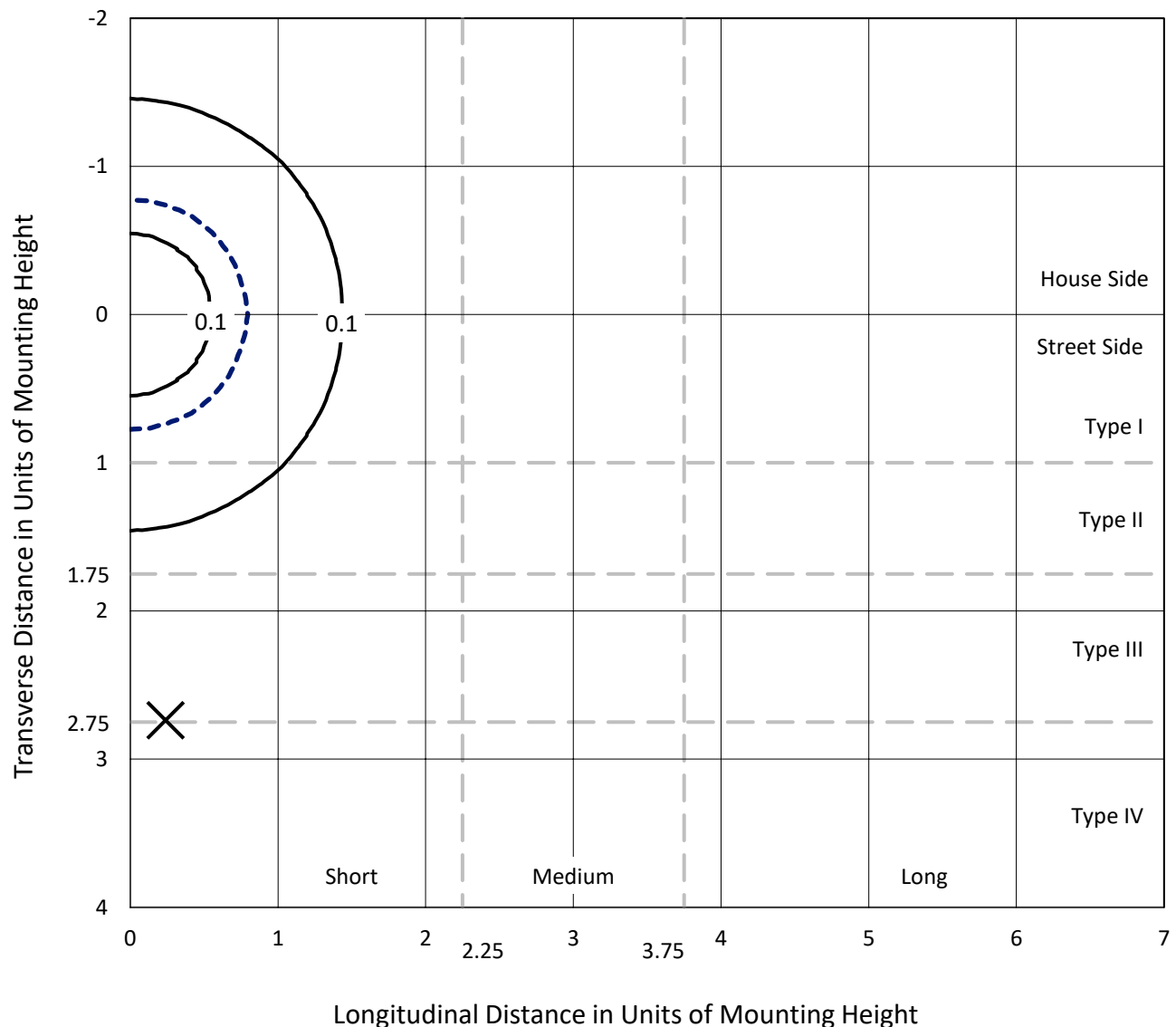
Input Watts (W): 41.9
Input Voltage (V): 120
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: 0.99
Total Harmonic Distortion (THDi): 16.5%
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 28.75 FT



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Iso-Footcandle Lines of Horizontal Illumination

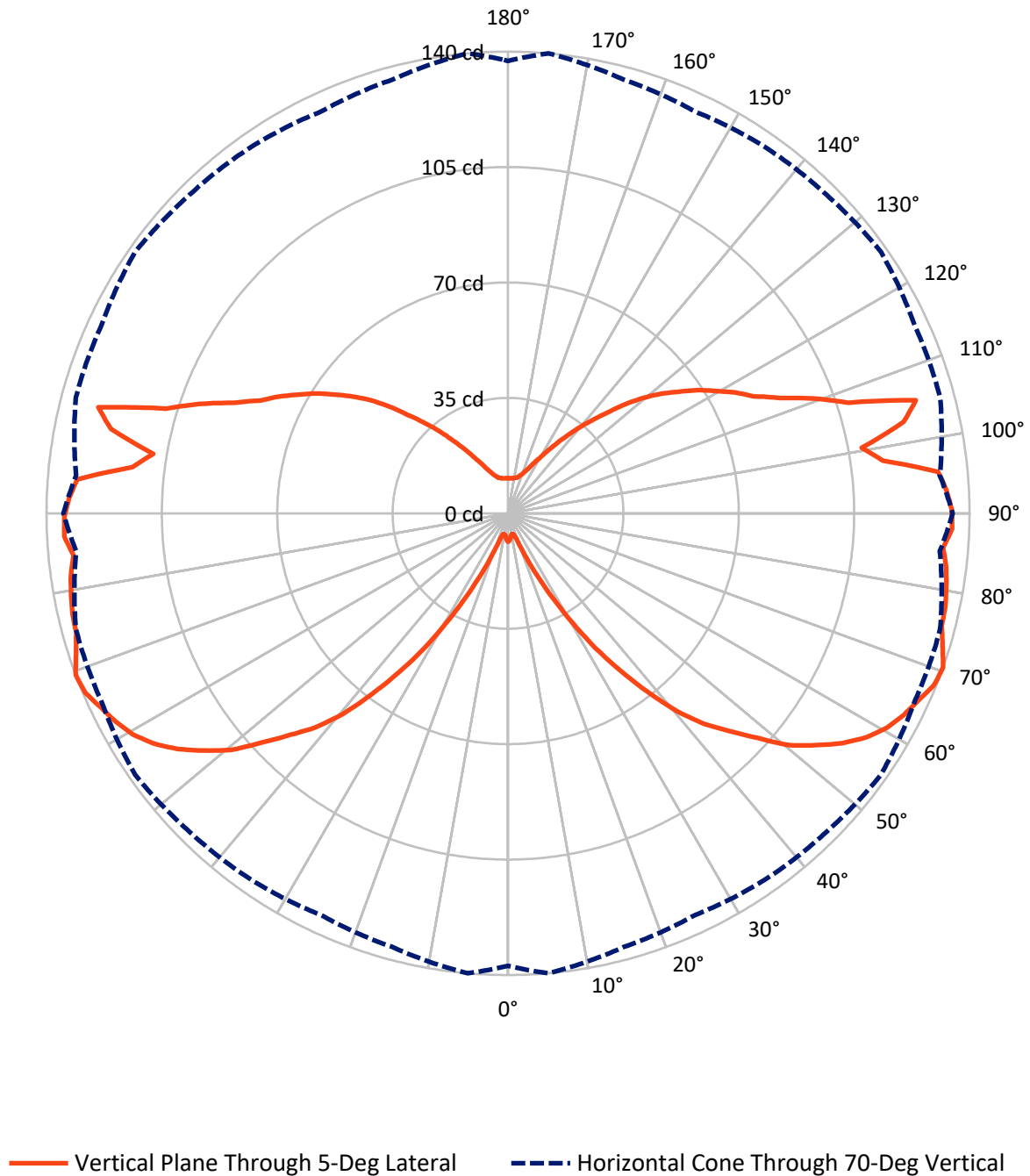
× Max cd
 - - - 1/2 Max cd



Based on 15 foot mounting height. Maximum calculated value = 0.2 fc
 Type V - Short - N/A

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Luminous Intensity Polar Plot



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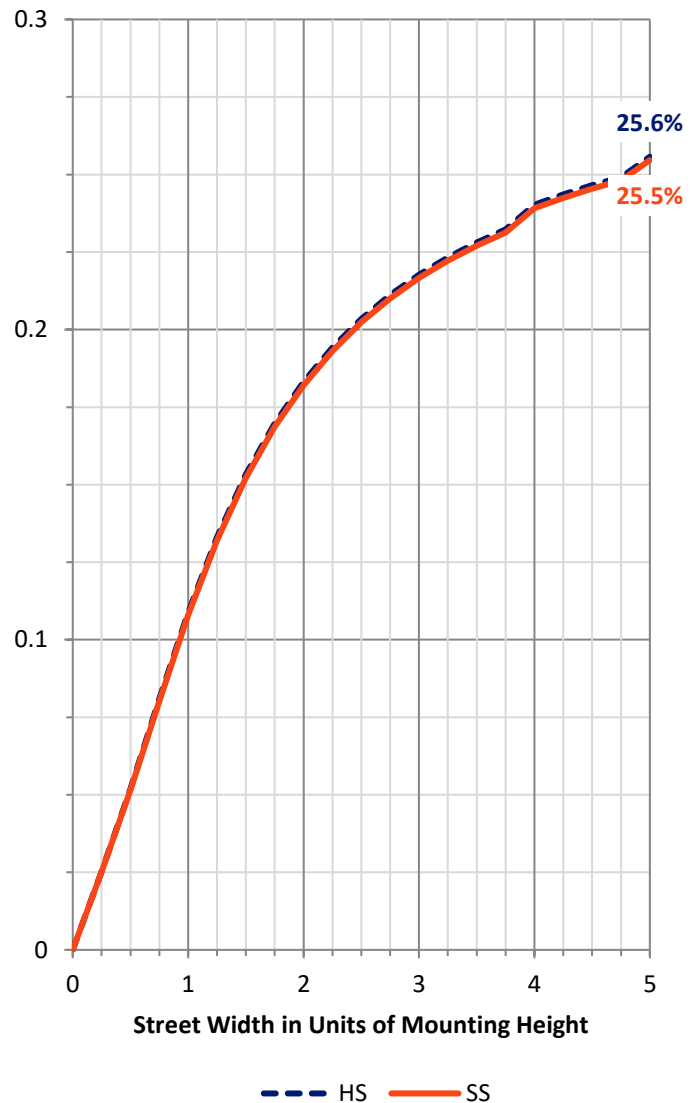
FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	323.8	227.9	551.7
	% Fixture	29.3	20.7	50.0
Street Side	Lumens	323.8	227.9	551.7
	% Fixture	29.3	20.7	50.0
Total	Lumens	647.6	455.8	1103.4
	% Fixture	58.7	41.3	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	0.7	0.1
10°-20°	2.2	0.2
20°-30°	11.0	1.0
30°-40°	37.0	3.3
40°-50°	72.7	6.6
50°-60°	108.5	9.8
60°-70°	133.0	12.1
70°-80°	140.8	12.8
80°-90°	141.8	12.9
90°-100°	133.0	12.1
100°-110°	120.9	11.0
110°-120°	83.1	7.5
120°-130°	57.2	5.2
130°-140°	33.7	3.1
140°-150°	16.3	1.5
150°-160°	7.2	0.7
160°-170°	3.3	0.3
170°-180°	1.0	0.1
0°-90°	647.6	58.7
0°-180°	1103.4	100.0



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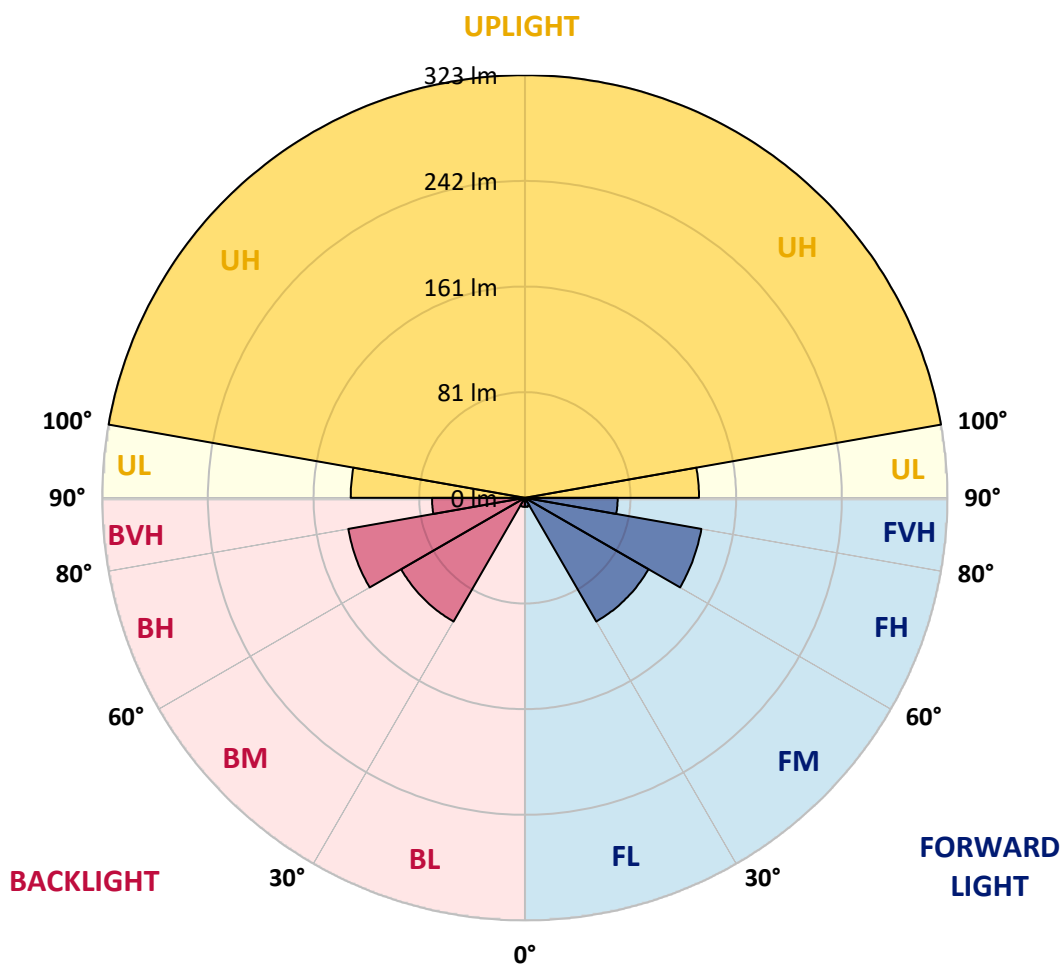
CATALOG NUMBER: FFX-CLB-40-AMB-U-PG-T5

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	6.9	0.6			
FM	(30°-60°)	109.1	9.9			
FH	(60°-80°)	136.9	12.4			G0/660
FVH	(80°-90°)	70.9	6.4			G1/100
BL	(0°-30°)	6.9	0.6	B0/110		
BM	(30°-60°)	109.1	9.9	B0/220		
BH	(60°-80°)	136.9	12.4	B1/500		G0/660
BVH	(80°-90°)	70.9	6.4			G1/100
UL	(90°-100°)	133.0	12.1		U3/500	
UH	(100°-180°)	322.8	29.3		U3/500	

BUG Rating: B1-U3-G1

Type V Short





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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	85°	90°
0°	8.6	8.6	8.6	8.6	8.6	8.6	8.6	8.6	8.6	8.6	8.6
2.5°	8.2	8.2	8.3	8.3	8.3	8.3	8.4	8.4	8.5	8.4	8.4
5°	7.6	7.5	7.6	7.7	7.7	7.7	7.6	7.5	7.7	7.8	7.8
7.5°	6.8	6.7	6.6	6.6	6.7	6.8	6.9	6.9	6.8	6.6	6.5
10°	6.7	6.6	6.7	6.7	6.8	6.9	6.9	7.0	7.0	6.9	6.8
12.5°	6.4	6.4	6.5	6.6	6.7	6.7	6.7	6.7	6.8	6.9	6.8
15°	6.8	6.8	6.9	6.8	7.0	6.9	6.9	6.9	6.9	6.9	6.9
17.5°	8.0	8.0	8.1	8.1	8.1	8.1	8.0	8.0	8.1	8.1	8.1
20°	11.2	11.0	11.1	10.9	10.9	10.9	11.0	10.9	10.8	10.8	10.8
22.5°	15.8	15.6	15.5	15.6	15.7	15.7	15.7	15.8	15.7	15.3	15.3
25°	21.8	21.8	21.7	22.1	22.1	21.8	21.6	21.5	21.9	21.8	21.8
27.5°	29.2	29.4	29.5	29.8	29.9	29.3	28.9	29.1	29.4	29.9	29.3
30°	38.6	38.3	38.2	38.5	38.8	38.2	37.8	38.0	38.2	38.5	38.4
32.5°	48.3	48.5	47.5	48.2	48.5	48.1	47.5	48.1	48.0	47.7	48.4
35°	58.6	58.4	58.1	58.8	58.3	58.2	58.1	58.2	58.2	57.2	57.1
37.5°	69.2	68.4	68.5	68.5	67.9	68.1	67.6	68.2	67.8	67.0	67.0
40°	79.2	78.7	78.7	78.2	77.3	78.5	77.5	77.6	77.4	76.3	75.5
42.5°	87.5	87.1	87.2	86.8	85.7	87.0	86.2	85.9	85.8	84.7	83.0
45°	95.1	93.9	95.0	94.1	93.5	94.3	93.6	93.0	93.4	92.0	90.7
47.5°	102.7	101.5	102.1	101.5	101.4	100.9	100.7	100.3	101.1	99.7	98.9
50°	110.9	110.2	109.1	107.6	108.8	108.1	109.0	108.3	108.1	107.2	106.0
52.5°	118.1	116.5	116.4	114.4	115.4	115.6	116.5	115.4	114.8	114.0	113.1
55°	123.2	122.7	122.5	121.4	121.1	122.3	121.1	121.3	120.8	120.7	119.6
57.5°	127.6	127.8	126.3	126.2	126.4	127.2	126.6	127.1	126.3	125.1	125.6
60°	131.7	131.7	129.8	130.2	130.6	130.6	130.7	130.0	129.3	128.1	128.6
62.5°	134.9	134.3	133.1	132.1	133.0	133.0	133.7	132.5	132.1	130.8	131.1
65°	136.4	136.4	134.9	133.7	133.9	134.3	136.3	134.8	133.7	131.7	132.9
67.5°	137.2	138.9	136.7	134.0	135.2	136.0	138.2	135.8	134.8	131.6	134.5
70°	136.8	139.6	135.7	134.0	135.3	136.2	137.7	135.5	135.3	131.1	134.5
72.5°	134.7	137.4	134.4	132.2	133.3	135.1	135.8	134.5	134.7	130.0	133.3
75°	133.3	135.5	133.6	131.0	131.0	133.9	134.0	132.9	133.7	128.5	131.7
77.5°	132.9	135.2	133.6	131.0	130.2	133.1	133.0	131.6	133.1	127.4	130.5
80°	132.0	134.4	132.5	130.6	129.3	132.0	131.9	130.7	132.4	126.6	129.4
82.5°	131.1	133.5	131.5	130.0	128.3	130.9	130.6	129.4	131.4	125.6	127.8
85°	129.9	132.0	130.3	128.5	126.7	129.0	128.9	127.3	128.9	124.4	126.0
87.5°	132.8	134.4	132.8	130.7	128.2	130.6	130.9	129.1	130.2	126.3	127.3
90°	132.3	134.2	133.2	130.7	129.0	130.9	131.4	129.5	131.5	128.1	128.4
92.5°	130.6	132.8	131.1	128.3	126.1	128.1	129.6	127.4	128.7	123.8	125.0
95°	128.7	130.7	130.0	127.3	125.5	128.2	129.6	126.5	128.6	124.0	124.1
97.5°	113.1	114.4	113.3	112.2	110.6	113.7	114.2	112.2	113.9	111.2	110.8
100°	107.7	108.8	106.8	105.6	104.3	106.9	106.5	104.9	106.9	104.6	104.4
102.5°	124.2	122.8	120.6	119.7	119.9	121.9	122.3	120.6	122.8	120.3	119.2
105°	127.3	128.0	124.2	125.3	124.6	126.5	127.1	125.8	128.6	126.2	124.8
107.5°	108.2	108.2	106.7	107.4	106.1	106.5	108.0	107.2	108.6	106.6	105.6
110°	101.0	99.0	99.1	100.0	98.0	97.4	97.5	97.4	100.6	98.3	97.9

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CATALOG NUMBER: FFX-CLB-40-AMB-U-PG-T5

CANDELA DISTRIBUTION (continued):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	85°	90°
112.5°	90.7	89.2	87.8	89.5	87.7	87.8	88.4	87.5	90.9	88.1	88.2
115°	82.8	82.2	80.9	82.5	81.9	81.7	82.3	81.1	83.9	82.2	82.3
117.5°	78.3	77.8	77.2	78.5	77.9	77.0	78.0	76.9	78.0	77.4	78.8
120°	73.6	72.8	73.0	74.3	73.5	72.6	73.1	72.6	73.1	73.6	74.4
122.5°	68.9	68.4	68.2	69.4	68.2	67.4	68.6	67.7	68.1	69.5	69.8
125°	63.1	63.3	62.9	63.7	63.3	62.8	63.8	63.2	63.7	65.1	65.3
127.5°	58.5	58.7	58.7	59.0	58.8	58.3	59.0	58.3	59.2	60.7	61.2
130°	53.8	53.7	53.6	53.9	53.4	53.5	53.3	53.3	54.3	55.4	55.6
132.5°	47.7	48.2	48.1	48.2	47.9	48.2	47.7	48.1	48.3	49.4	49.6
135°	42.7	42.4	43.2	43.1	43.1	42.8	42.0	42.3	42.7	44.3	44.4
137.5°	38.0	37.7	38.4	38.2	38.1	37.8	37.4	37.8	38.2	39.0	38.8
140°	33.4	33.4	33.5	33.5	33.6	33.1	32.7	33.2	33.5	34.1	33.9
142.5°	29.1	29.1	29.2	29.2	29.2	28.8	28.7	28.8	29.1	29.4	29.6
145°	25.2	25.2	25.2	25.3	25.3	25.2	25.0	25.3	25.3	25.3	25.2
147.5°	22.0	22.0	22.0	22.0	22.0	21.8	21.9	22.0	21.9	22.0	22.2
150°	19.2	19.0	19.1	19.2	19.3	19.2	19.1	19.2	19.3	19.3	19.3
152.5°	16.9	16.9	17.0	17.1	16.9	17.0	16.9	16.9	16.9	17.0	16.9
155°	15.0	14.9	15.1	15.2	15.2	15.2	15.1	15.2	15.1	15.2	15.0
157.5°	13.6	13.6	13.7	13.7	13.8	13.7	13.7	13.7	13.7	13.7	13.7
160°	12.6	12.5	12.7	12.6	12.7	12.7	12.7	12.7	12.6	12.7	12.6
162.5°	11.8	11.8	11.9	11.9	11.9	11.9	11.8	11.8	11.8	11.8	11.8
165°	11.3	11.2	11.3	11.3	11.3	11.3	11.3	11.3	11.3	11.3	11.3
167.5°	11.0	11.0	11.1	11.0	11.1	11.0	11.0	11.0	11.0	11.1	11.0
170°	10.8	10.8	10.8	10.9	10.9	10.9	10.8	10.8	10.9	10.9	10.9
172.5°	10.7	10.7	10.7	10.8	10.8	10.8	10.7	10.8	10.8	10.8	10.7
175°	10.7	10.6	10.7	10.7	10.7	10.7	10.7	10.7	10.7	10.8	10.7
177.5°	10.7	10.6	10.7	10.7	10.7	10.7	10.6	10.7	10.7	10.7	10.7
180°	10.7	10.7	10.7	10.7	10.7	10.7	10.7	10.7	10.7	10.7	10.7

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

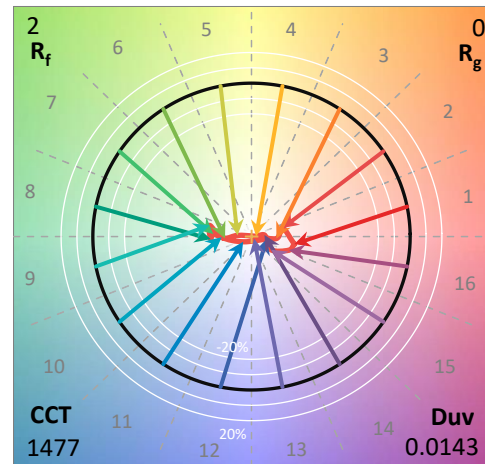
Data in this report applies to families of products including FFX-CLB-AMB-U-FR-T5

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

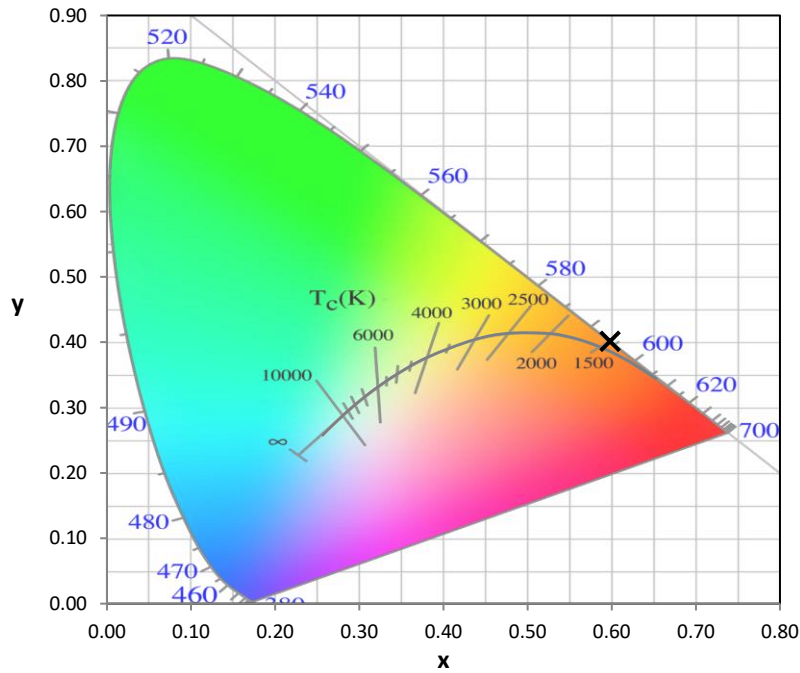
Stabilization Time: 152M
 Operation Time: 3H 32M
 Sphere Temperature (°C): 24.9

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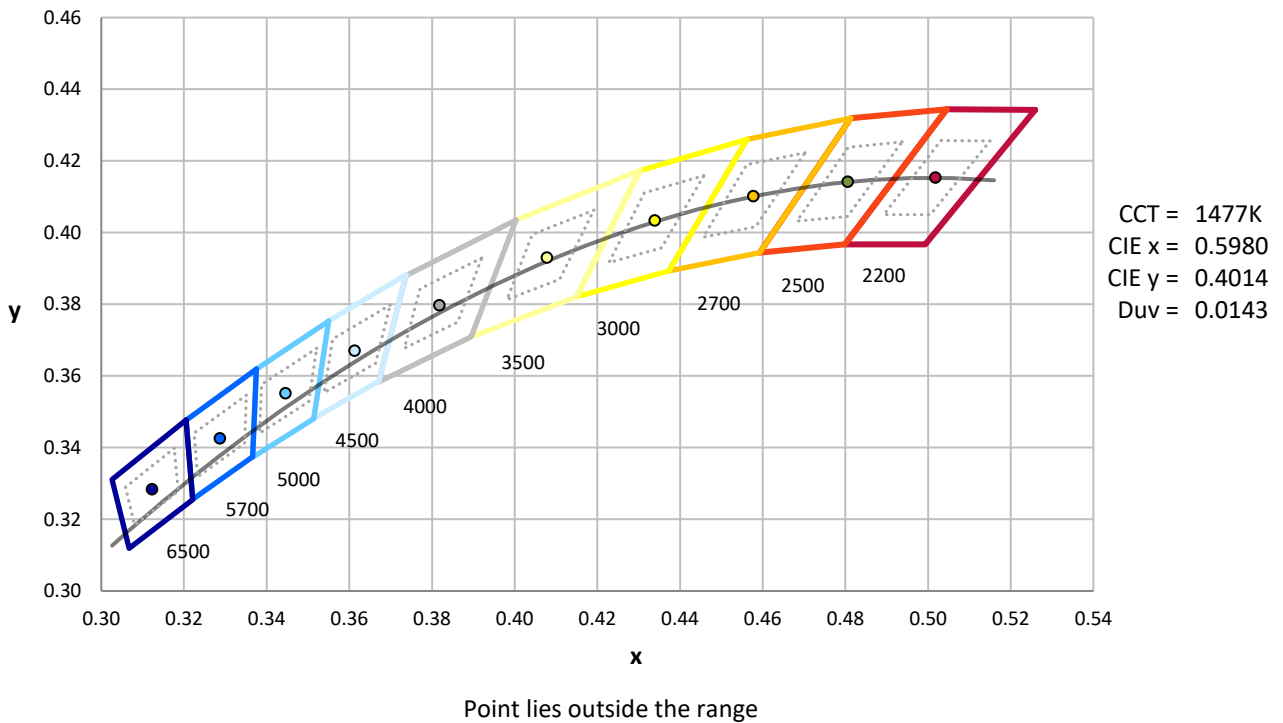
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	12/16/2024	6/16/2025
Power Meter	INXT2011004	1/21/2025	1/21/2026
AC Power Source	IN0063	10/22/2024	10/22/2025
DC Power Source	IN0208	10/22/2024	10/22/2025
Sphere Thermometer	IN0085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

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CIE 1931 Chromaticity Diagram

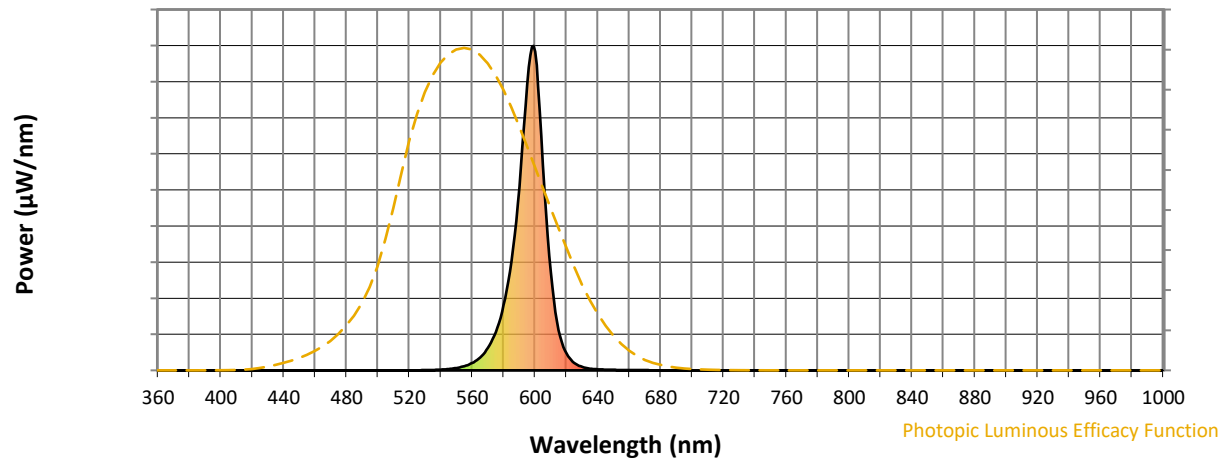


CIE 1931 Chromaticity Diagram with 2017 ANSI 7-Step and 4-Step Quadrangles



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Photopic Flux vs. Wavelength

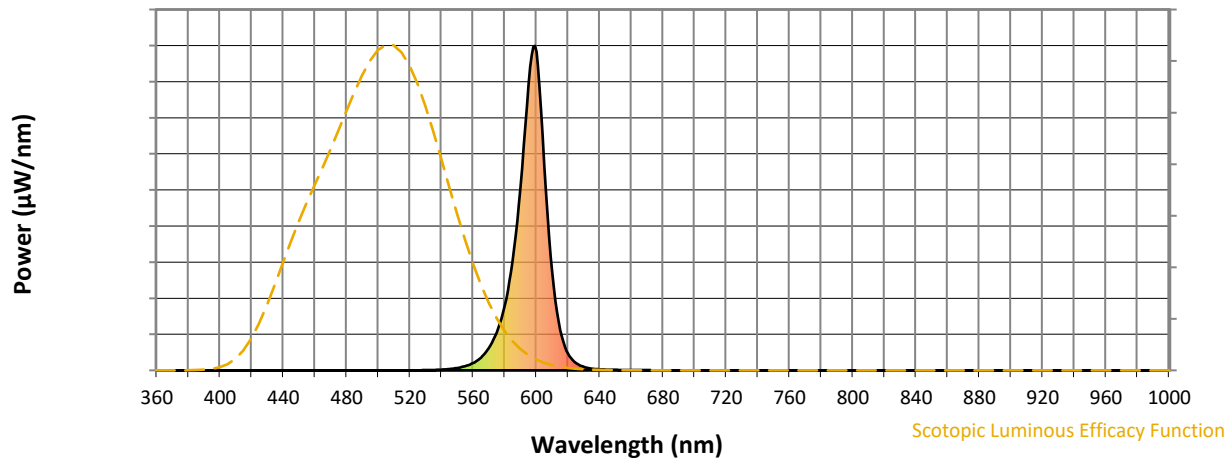


Photopic Lumens: NR

λ (nm)	Power 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	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



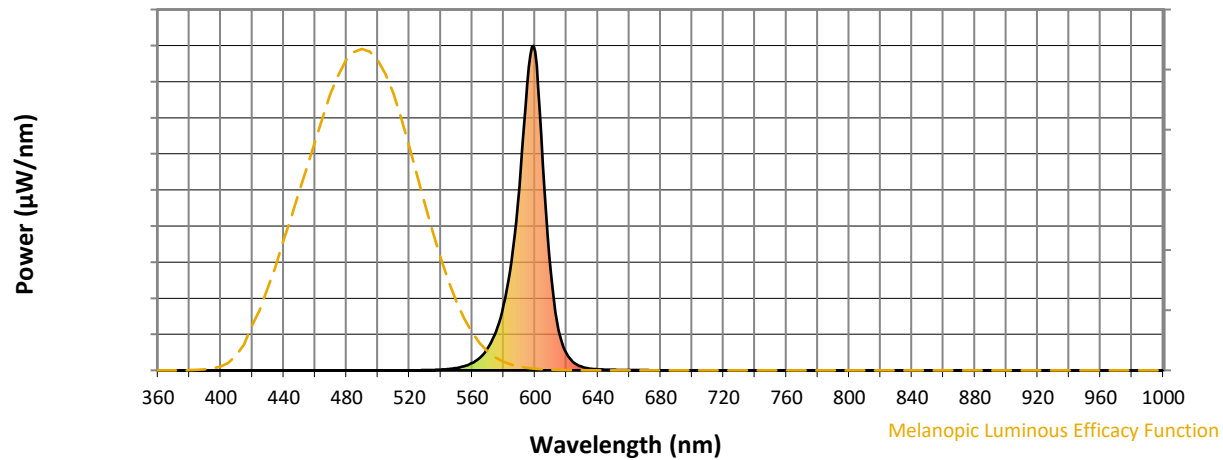
Scotopic Lumens: NR

S/P: 0.21

λ (nm)	Power $\text{W}^\wedge/\text{nm}$	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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Melanopic Flux vs. Wavelength

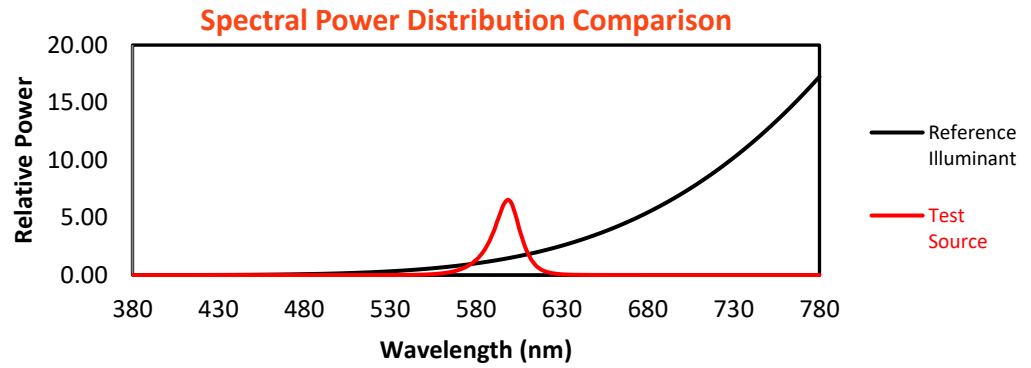
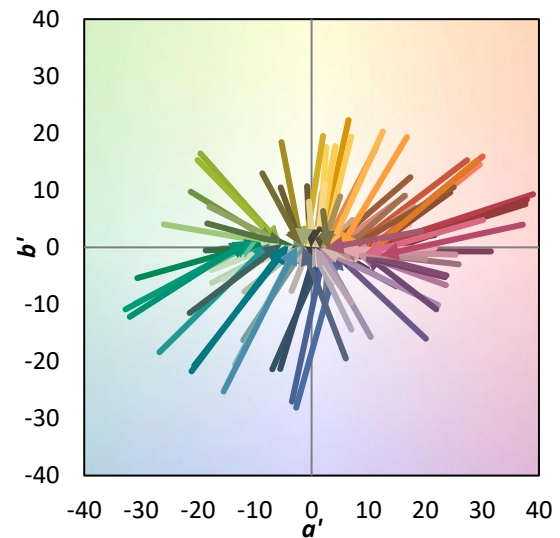
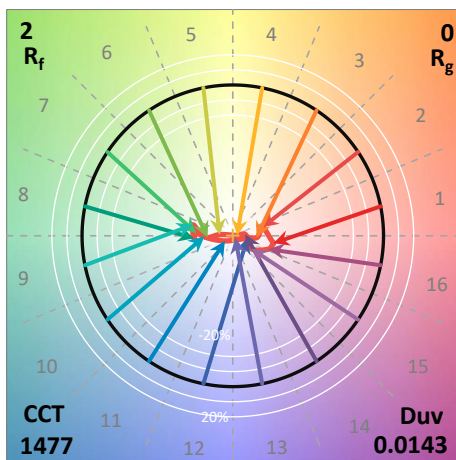
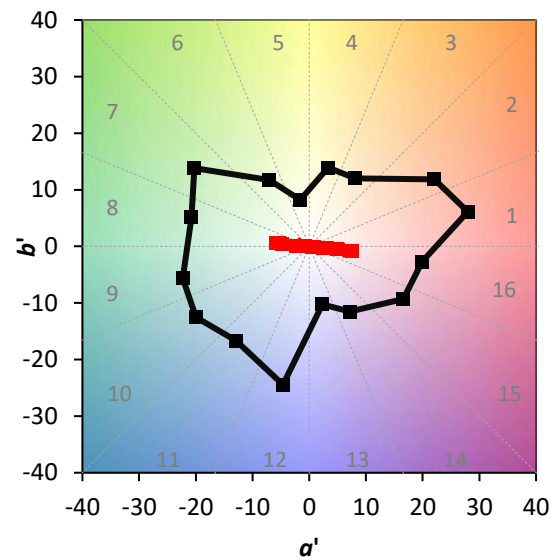
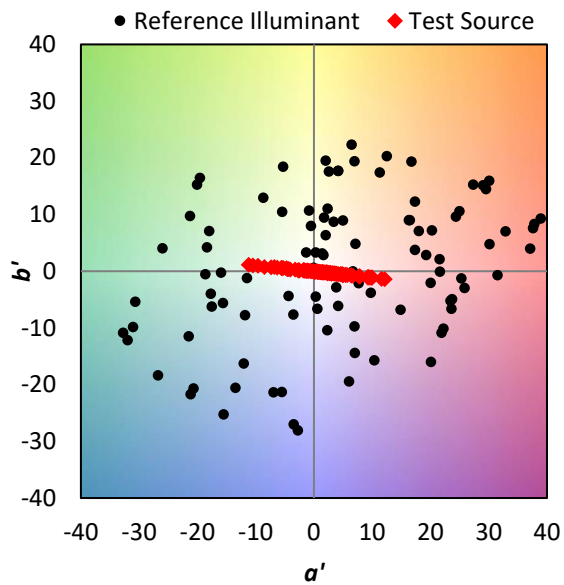


Melanopic Lumens: NR

M/P: 0.11

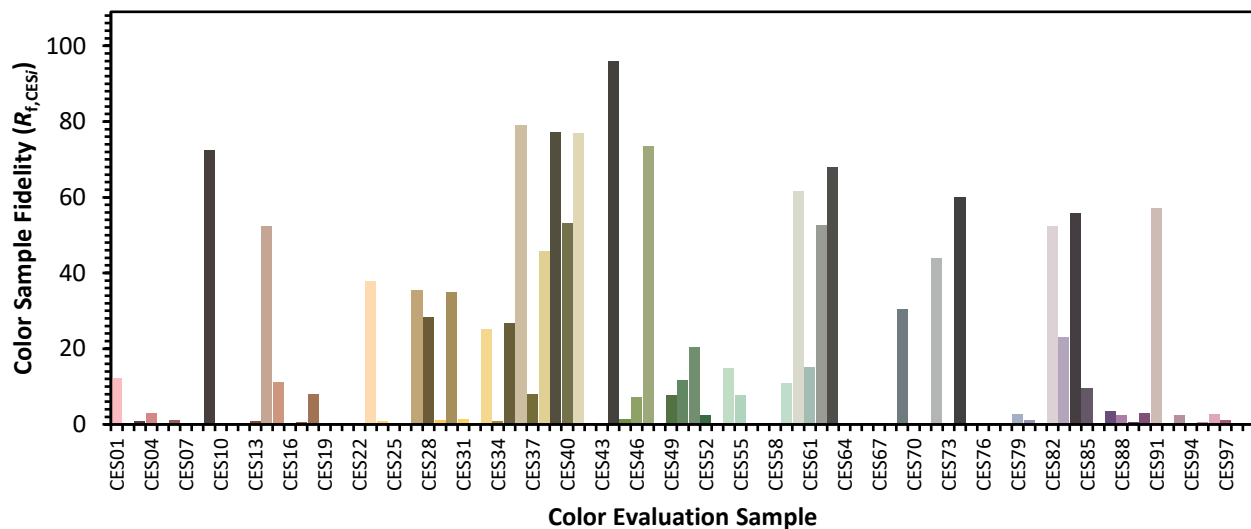
λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)
360	0	NR	490	0	NR	620	52	NR	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			

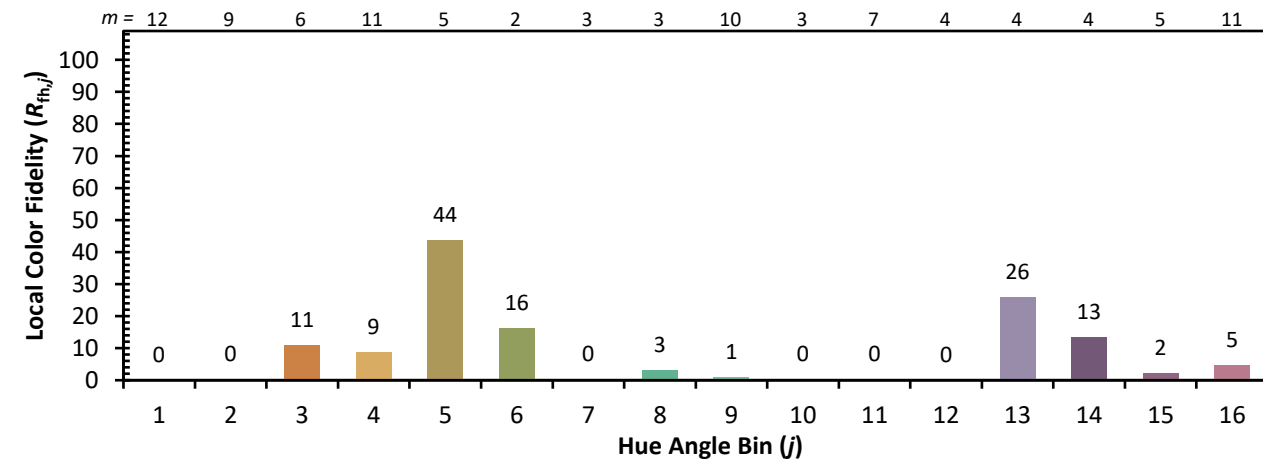
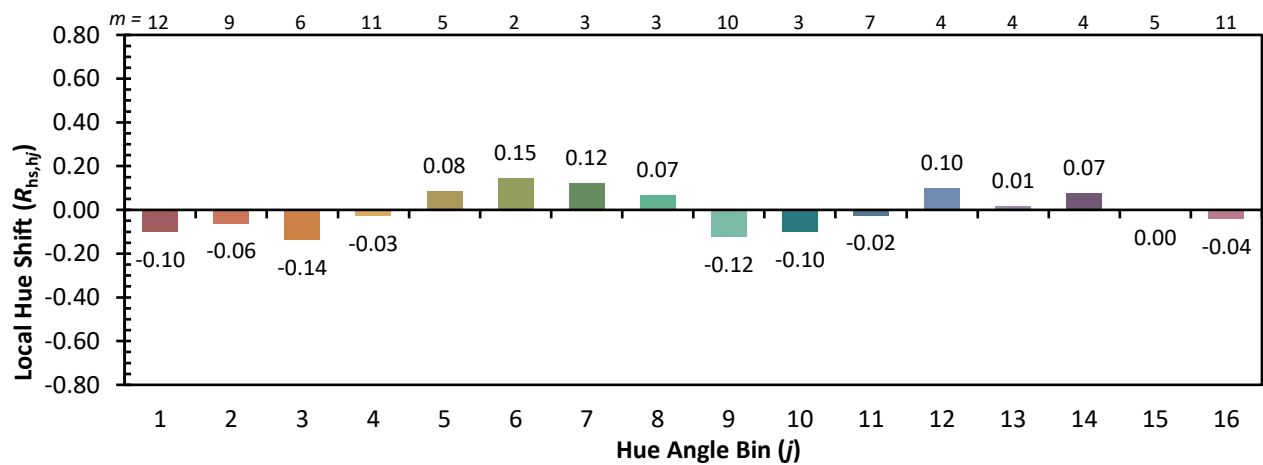
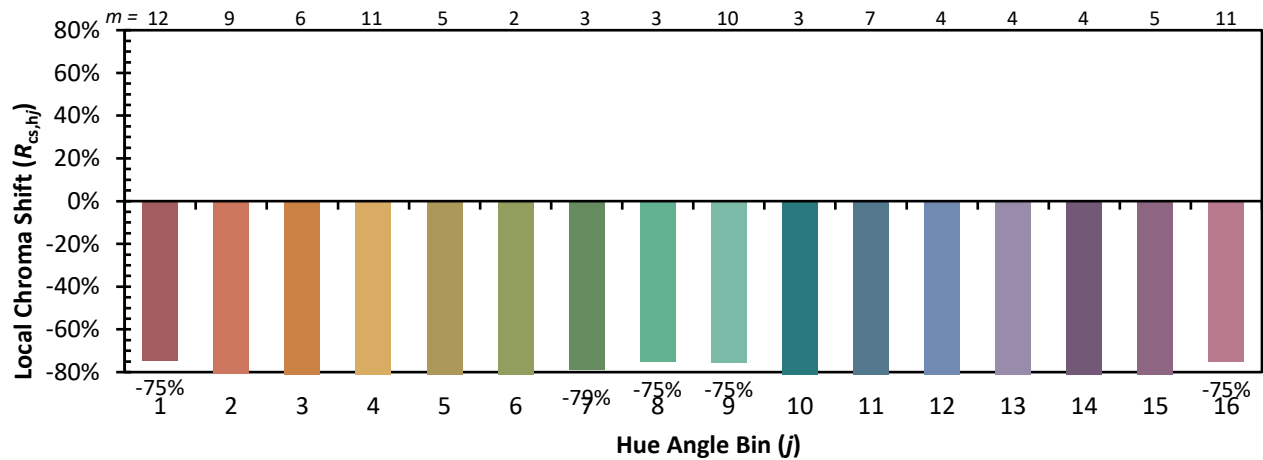
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TM-30-18
Summary
 $R_f = 1.7$
 $R_g = 0.1$
 $CIE\ R_a = -16.4$
 $R_g = -362.0$

Color Vector Graphics


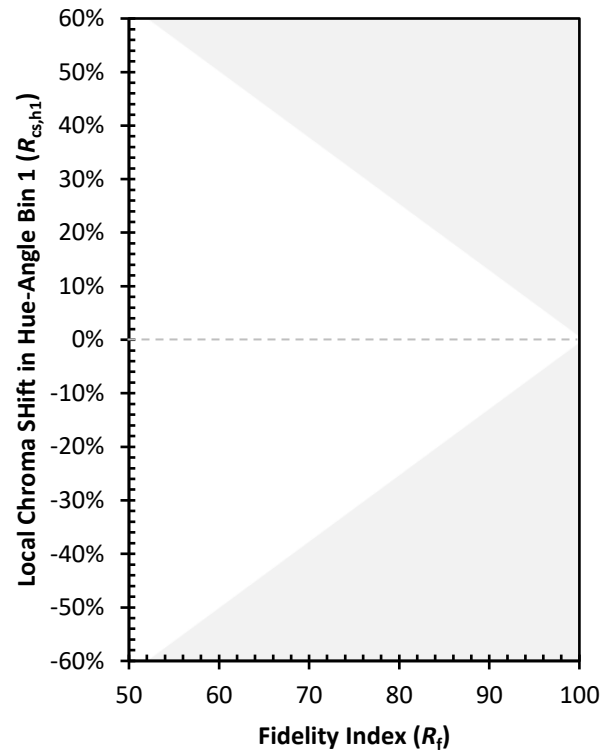
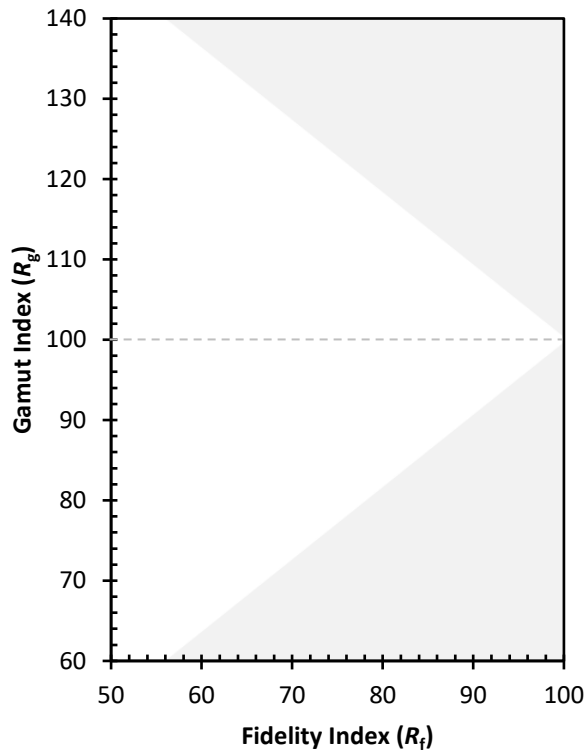
Individual Sample Fidelity Index ($R_{f,i}$)

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)