

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: P981592

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

Issue Date: 04/15/2025

Test Information

Test Method: LM-79-08
Report Number: P981592
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-FG-T5
Description: FAIRFAX POST TOP FIXTURE w/ FROSTED GLOBE
Light Source: (6) 1500K CCT, 0 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

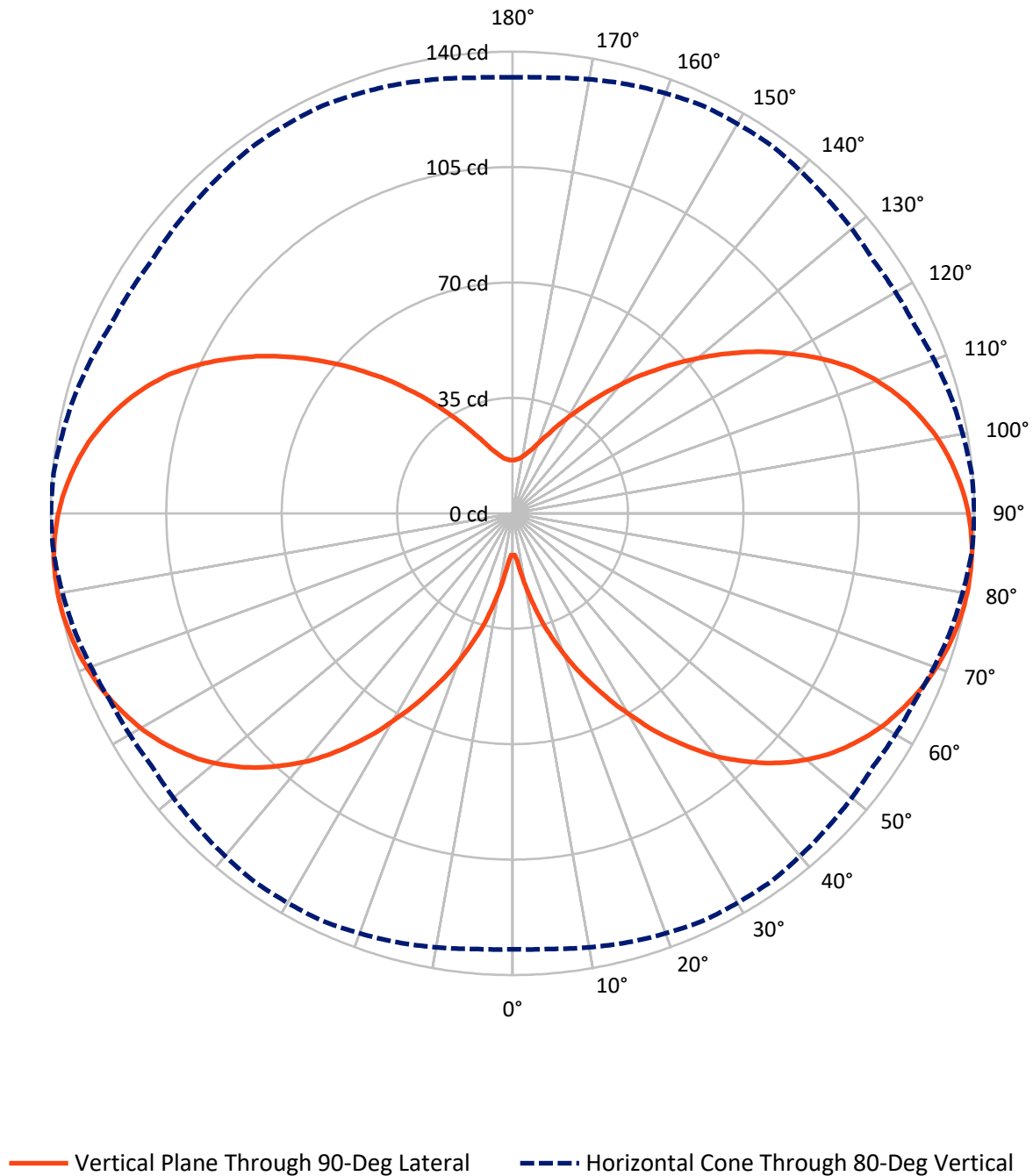
Lumens per Lamp: N/A
Luminaire Lumens: 1243.2 lumens
Efficiency: N/A
Efficacy: 29.7 lumens/watt
Luminous Opening: Vertical Cylinder (Dia: 1.58' x H: 1.5')
IES Classification: Type V - Short
BUG Rating: B1 - U3 - G1

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

Luminous Intensity Polar Plot



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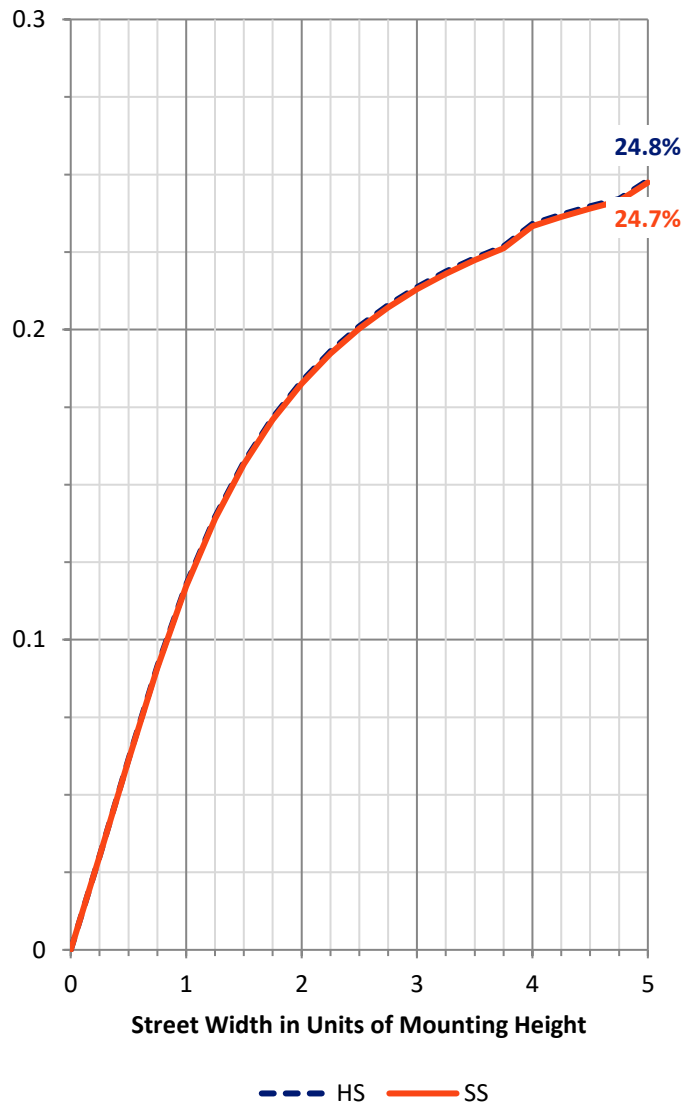
FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	351.3	270.3	621.6
	% Fixture	28.3	21.7	50.0
Street Side	Lumens	351.3	270.3	621.6
	% Fixture	28.3	21.7	50.0
Total	Lumens	702.6	540.5	1243.2
	% Fixture	56.5	43.5	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	1.7	0.1
10°-20°	10.1	0.8
20°-30°	27.4	2.2
30°-40°	53.1	4.3
40°-50°	82.5	6.6
50°-60°	109.1	8.8
60°-70°	129.5	10.4
70°-80°	142.4	11.5
80°-90°	146.8	11.8
90°-100°	141.8	11.4
100°-110°	127.3	10.2
110°-120°	103.7	8.3
120°-130°	74.4	6.0
130°-140°	47.2	3.8
140°-150°	26.2	2.1
150°-160°	12.8	1.0
160°-170°	5.6	0.5
170°-180°	1.6	0.1
0°-90°	702.6	56.5
0°-180°	1243.2	100.0



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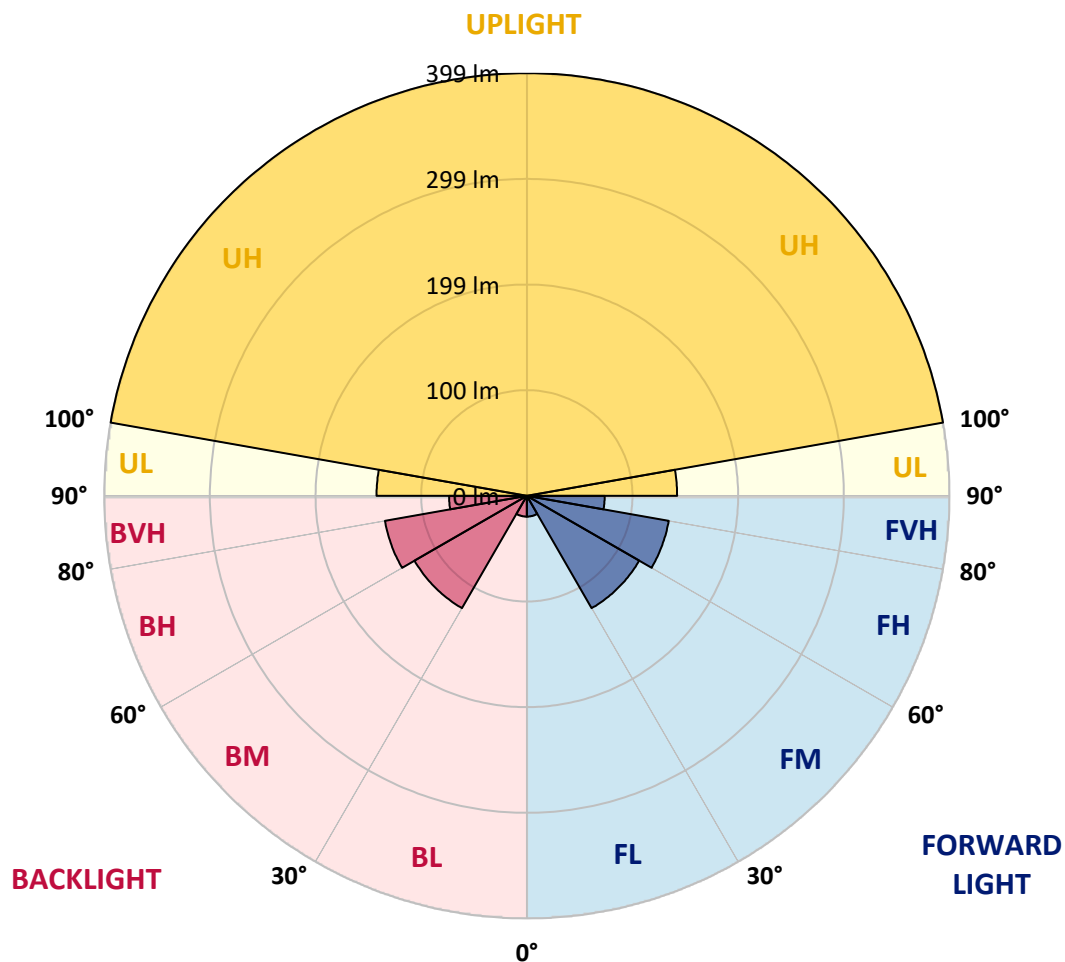
CATALOG NUMBER: FFX-CLB-40-AMB-U-FG-T5

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	19.6	1.6			
FM	(30°-60°)	122.4	9.8			
FH	(60°-80°)	135.9	10.9			G0/660
FVH	(80°-90°)	73.4	5.9			G1/100
BL	(0°-30°)	19.6	1.6	B0/110		
BM	(30°-60°)	122.4	9.8	B0/220		
BH	(60°-80°)	135.9	10.9	B1/500		G0/660
BVH	(80°-90°)	73.4	5.9			G1/100
UL	(90°-100°)	141.8	11.4		U3/500	
UH	(100°-180°)	398.7	32.1		U3/500	

BUG Rating: B1-U3-G1

Type V Short





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

CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	85°	90°
0°	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.9
2.5°	12.8	12.8	12.8	12.7	12.7	12.7	12.7	12.7	12.7	12.6	12.6
5°	14.5	14.5	14.5	14.5	14.5	14.4	14.4	14.5	14.4	14.4	14.4
7.5°	18.2	18.5	18.4	18.4	18.4	18.4	18.5	18.3	18.4	18.3	18.2
10°	23.2	23.4	23.2	23.2	23.0	23.2	23.1	23.2	23.1	23.1	23.1
12.5°	28.7	28.5	28.6	28.6	28.6	28.7	28.5	28.5	28.5	28.5	28.5
15°	34.6	34.5	34.7	34.6	34.5	34.7	34.5	34.7	34.7	34.5	34.8
17.5°	40.5	40.3	40.3	40.5	40.5	40.3	40.5	40.3	40.5	40.3	40.3
20°	46.1	46.2	46.3	46.4	46.2	46.4	46.3	46.2	46.5	46.3	46.4
22.5°	52.2	52.5	52.4	52.2	52.3	52.2	52.4	52.5	52.2	52.4	52.5
25°	58.5	58.3	58.5	58.4	58.3	58.3	58.5	58.7	58.1	58.4	58.4
27.5°	64.5	64.4	64.7	64.5	64.6	64.6	64.8	64.7	64.7	64.9	65.0
30°	71.1	71.0	71.3	71.1	71.3	71.2	71.4	71.4	71.3	71.5	71.2
32.5°	77.7	77.7	77.6	77.6	77.6	77.8	77.7	77.5	78.0	78.1	78.3
35°	83.9	83.8	84.2	84.3	84.1	84.2	84.2	84.2	84.6	84.8	84.6
37.5°	89.6	90.0	90.1	90.2	90.5	90.3	90.4	90.3	90.7	91.1	91.0
40°	95.6	95.8	96.0	96.1	96.5	96.4	96.0	96.2	96.7	97.2	97.2
42.5°	101.0	100.9	101.4	101.5	101.5	101.5	101.2	101.6	102.2	102.7	102.5
45°	105.8	105.6	106.3	106.7	106.8	106.5	106.4	106.7	107.4	107.7	107.8
47.5°	110.0	110.1	110.6	111.1	111.3	110.8	110.5	111.0	112.0	112.5	112.6
50°	113.9	113.9	114.6	115.2	115.3	115.0	114.7	115.0	116.0	116.7	116.8
52.5°	117.3	117.4	118.1	118.8	118.9	118.3	118.2	118.6	119.6	120.5	120.7
55°	120.2	120.3	121.2	122.0	122.1	121.3	121.1	121.4	122.7	123.8	123.9
57.5°	122.6	122.8	123.7	124.9	124.7	124.1	123.6	124.2	125.5	126.6	126.9
60°	124.9	125.2	126.4	127.3	127.2	126.5	125.9	126.5	128.0	129.3	129.5
62.5°	126.8	127.0	128.2	129.4	129.4	128.4	127.7	128.4	130.2	131.4	131.6
65°	128.3	128.6	130.0	131.3	131.2	130.1	129.4	130.1	132.0	133.5	133.6
67.5°	129.5	129.7	131.2	132.5	132.5	131.4	130.5	131.3	133.5	135.0	135.3
70°	130.5	130.8	132.4	133.9	133.8	132.6	131.6	132.4	134.7	136.5	136.7
72.5°	131.2	131.5	133.2	134.8	134.7	133.4	132.5	133.3	135.7	137.6	137.9
75°	131.7	132.1	133.8	135.5	135.5	134.2	132.9	133.9	136.5	138.5	138.7
77.5°	132.0	132.3	134.3	136.1	136.0	134.5	133.3	134.3	137.0	139.1	139.4
80°	131.9	132.3	134.4	136.1	136.1	134.6	133.3	134.3	137.2	139.4	139.7
82.5°	131.8	132.1	134.2	136.0	136.1	134.4	133.0	134.1	137.2	139.4	139.7
85°	131.5	131.8	133.8	135.8	135.8	134.1	132.6	133.7	136.9	139.2	139.5
87.5°	130.6	130.9	133.0	135.1	135.2	133.3	131.8	132.9	136.1	138.4	138.7
90°	129.7	130.1	132.0	134.1	134.1	132.6	130.9	131.9	135.0	137.3	137.7
92.5°	128.5	128.9	130.9	133.0	133.0	131.3	129.6	130.6	133.7	136.1	136.3
95°	127.1	127.4	129.3	131.3	131.4	129.6	127.9	129.0	132.0	134.3	134.5
97.5°	125.0	125.4	127.3	129.3	129.5	127.8	126.1	126.9	129.8	132.1	132.5
100°	122.9	123.3	125.1	127.0	127.3	125.5	123.9	124.8	127.5	129.6	130.1
102.5°	120.6	120.8	122.4	124.4	124.7	123.2	121.7	122.3	124.7	126.9	127.2
105°	117.9	118.1	119.3	121.4	121.7	120.2	119.1	119.5	121.7	123.7	124.1
107.5°	114.7	114.9	116.2	117.9	118.4	116.9	116.0	116.5	118.3	120.3	120.5
110°	111.4	111.5	112.3	114.0	114.3	113.4	112.8	113.0	114.7	116.4	116.5



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

CANDELA DISTRIBUTION (continued):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	85°	90°
112.5°	107.7	107.6	108.2	109.5	110.1	109.2	108.9	109.3	110.5	112.0	112.1
115°	102.9	102.9	103.2	104.4	105.0	104.5	104.3	104.8	105.7	106.9	106.9
117.5°	98.1	98.2	98.1	99.0	99.6	99.3	99.5	99.8	100.2	101.2	101.3
120°	93.0	92.8	92.6	93.1	93.7	94.0	94.2	94.6	94.9	95.4	95.5
122.5°	87.8	87.7	87.3	87.3	87.9	88.4	89.0	89.2	89.2	89.6	89.8
125°	82.4	82.3	81.7	81.7	81.9	82.6	83.3	83.9	83.6	83.5	83.7
127.5°	77.1	76.9	76.3	75.9	76.1	76.9	78.1	78.3	77.8	77.5	77.7
130°	71.8	71.5	70.9	70.5	70.4	71.3	72.4	72.8	72.2	71.8	71.7
132.5°	66.5	66.2	65.4	64.8	64.7	65.6	66.9	67.0	66.5	66.0	66.0
135°	61.0	60.9	60.0	59.2	59.5	60.4	61.3	61.7	60.9	60.5	60.2
137.5°	55.8	55.7	55.0	54.2	54.1	55.2	56.1	56.3	55.6	54.9	55.2
140°	50.9	50.9	50.0	49.4	49.5	50.1	51.0	51.2	50.5	49.8	49.7
142.5°	46.4	46.1	45.5	45.0	44.8	45.4	46.1	46.1	45.8	45.2	45.1
145°	41.6	41.5	41.2	40.6	40.5	41.2	41.5	41.4	41.1	40.7	40.5
147.5°	37.6	37.5	37.1	36.7	36.7	36.9	37.4	37.3	36.7	36.5	36.3
150°	33.7	33.7	33.2	33.1	33.0	33.1	33.4	33.4	33.0	32.7	32.7
152.5°	30.4	30.2	30.1	30.0	29.9	29.9	29.9	30.0	29.6	29.5	29.5
155°	27.2	27.1	27.0	26.9	26.9	26.9	26.9	26.9	26.6	26.5	26.5
157.5°	24.8	24.8	24.7	24.6	24.5	24.5	24.5	24.6	24.3	24.3	24.2
160°	22.6	22.5	22.4	22.4	22.4	22.3	22.3	22.2	22.2	22.1	22.1
162.5°	20.8	20.8	20.7	20.6	20.7	20.6	20.6	20.5	20.4	20.5	20.3
165°	19.6	19.5	19.5	19.4	19.4	19.4	19.3	19.3	19.3	19.2	19.2
167.5°	18.3	18.3	18.4	18.3	18.3	18.3	18.2	18.2	18.2	18.1	18.1
170°	17.5	17.5	17.5	17.5	17.4	17.4	17.4	17.4	17.4	17.3	17.3
172.5°	16.9	16.8	16.8	16.8	16.7	16.8	16.8	16.8	16.7	16.7	16.7
175°	16.6	16.5	16.5	16.4	16.4	16.5	16.5	16.5	16.5	16.4	16.4
177.5°	16.2	16.2	16.2	16.1	16.1	16.1	16.1	16.2	16.1	16.1	16.1
180°	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1

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

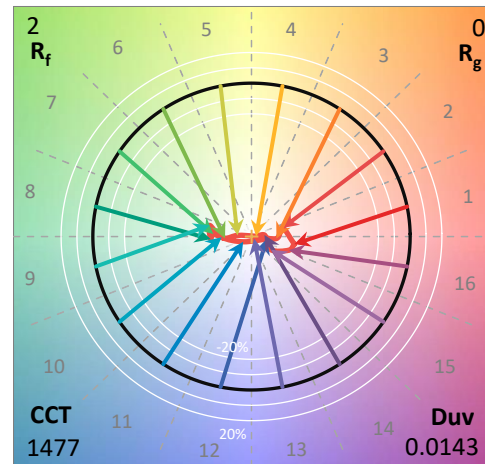
Data in this report applies to families of products including FFX-CLB-AMB-U-FR-T5

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

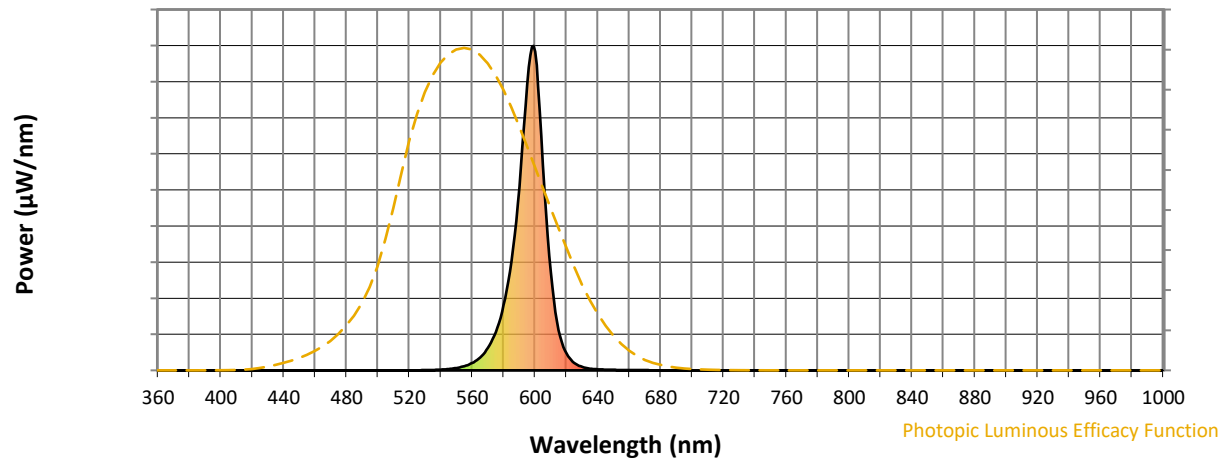
Stabilization Time: 152M
 Operation Time: 3H 32M
 Sphere Temperature (°C): 24.9

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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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Photopic Flux vs. Wavelength

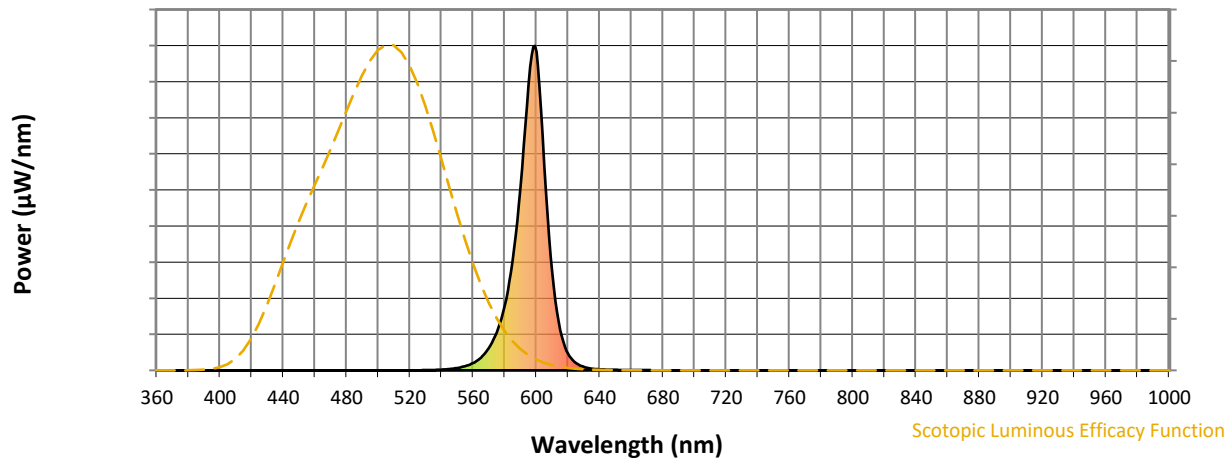


Photopic Lumens: NR

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



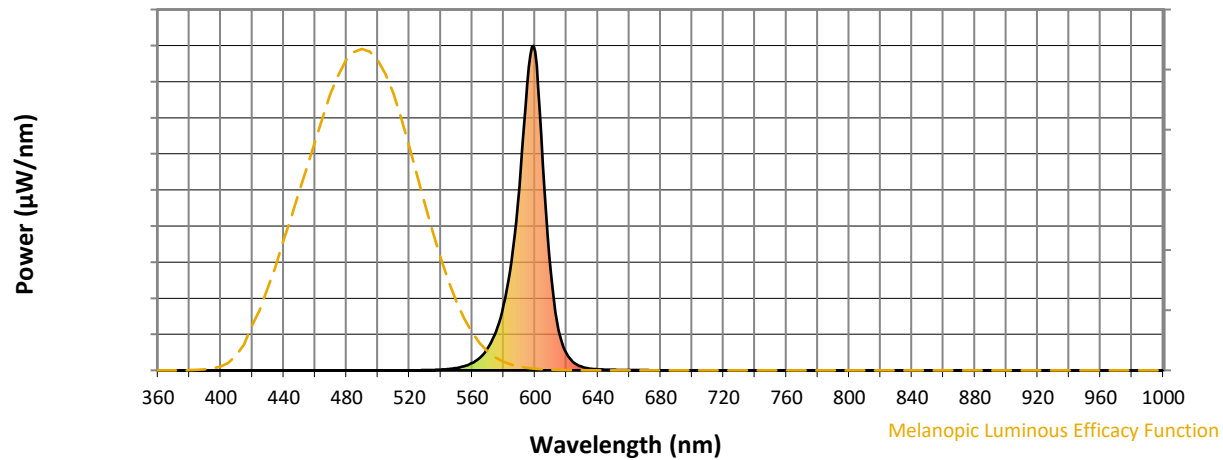
Scotopic Lumens: NR

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

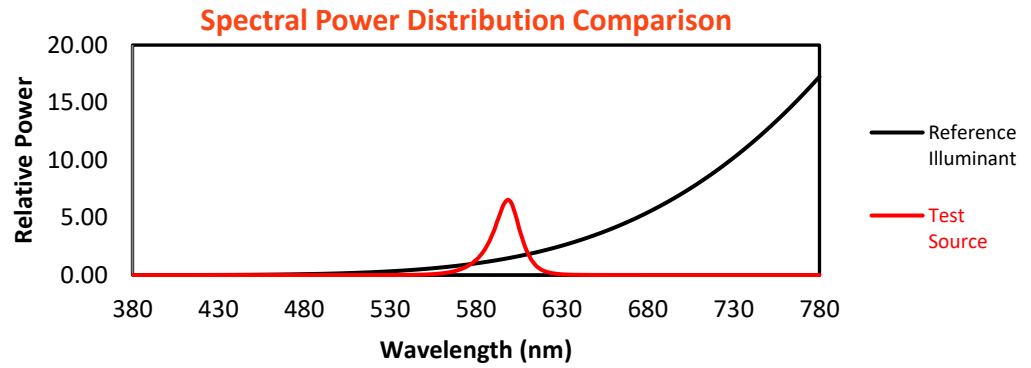
λ (nm)	Power W ^λ /nm	Lumens (φ/nm)	λ (nm)	Power W ^λ /nm	Lumens (φ/nm)	λ (nm)	Power W ^λ /nm	Lumens (φ/nm)	λ (nm)	Power W ^λ /nm	Lumens (φ/nm)	λ (nm)	Power W ^λ /nm	Lumens (φ/nm)
360	0	NR	490	0	NR	620	52	NR	750	0	NR	880	0	NR
365	0	NR	495	0	NR	625	23	NR	755	0	NR	885	0	NR
370	0	NR	500	0	NR	630	11	NR	760	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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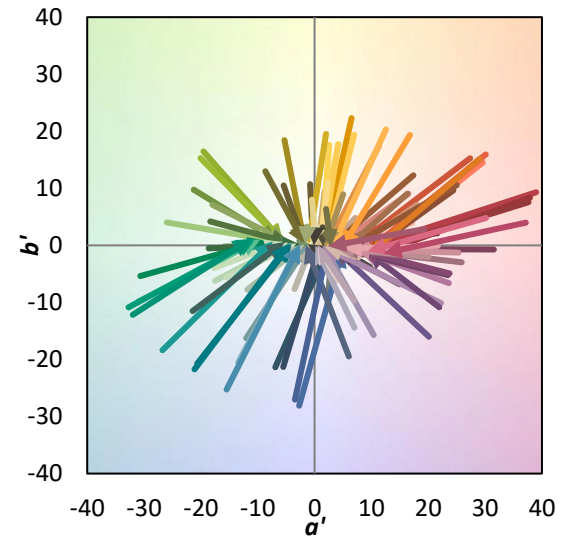
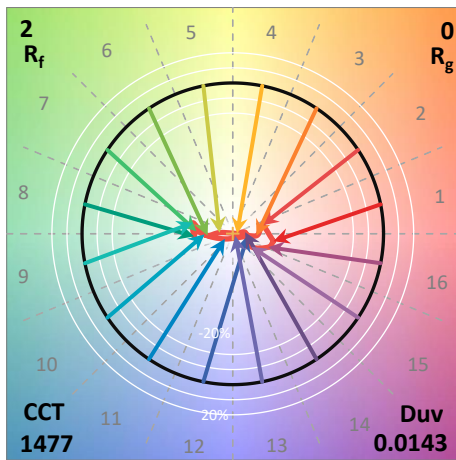
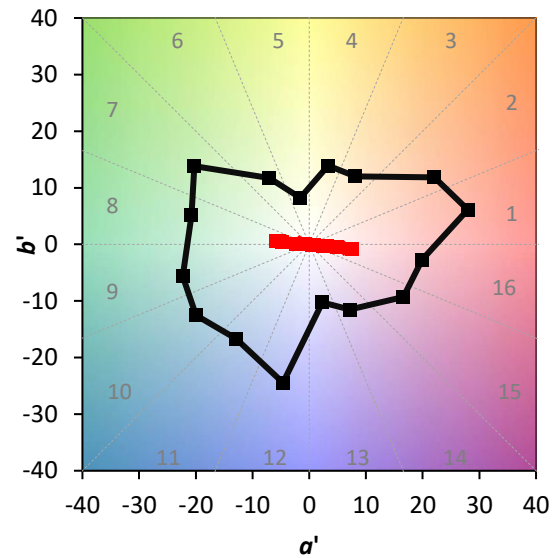
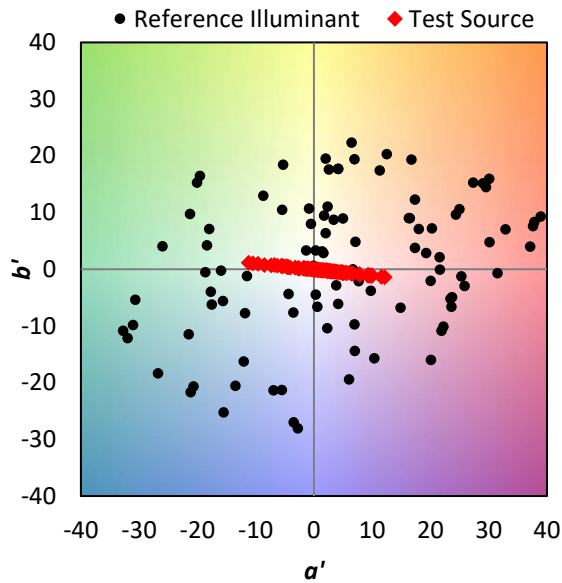
TM-30-18

Summary

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

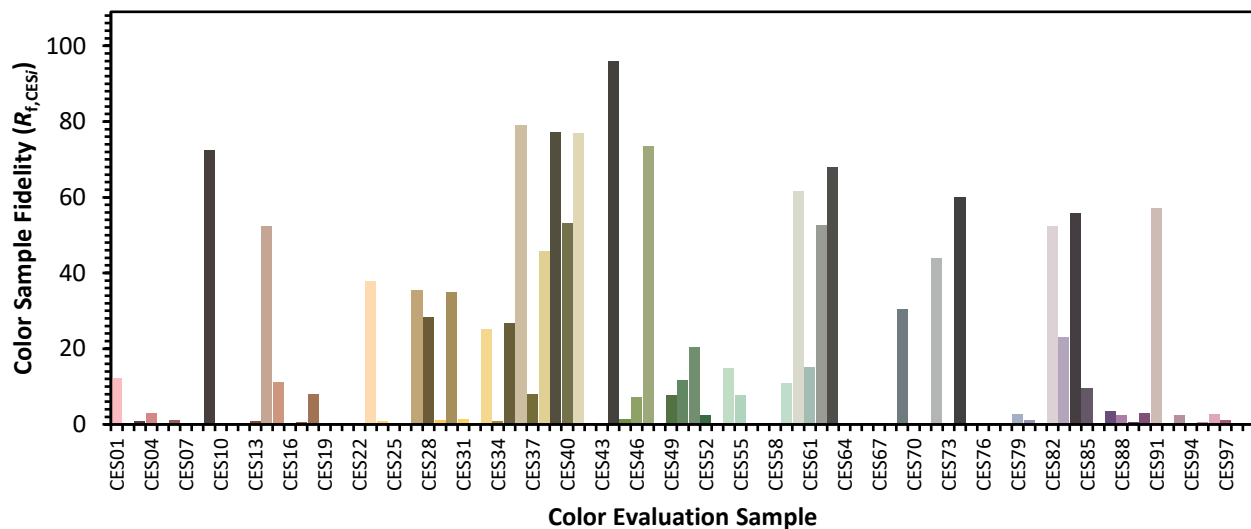


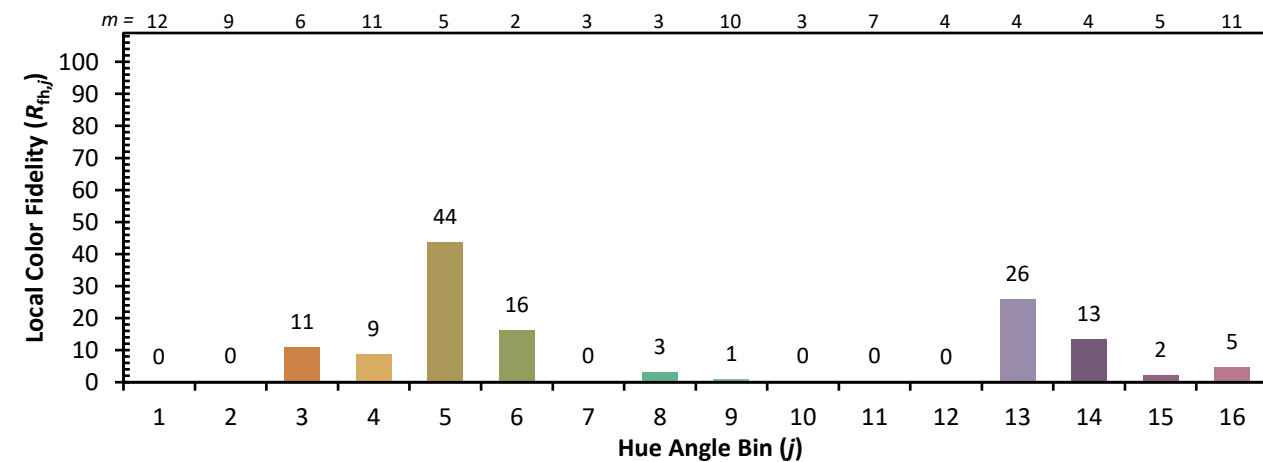
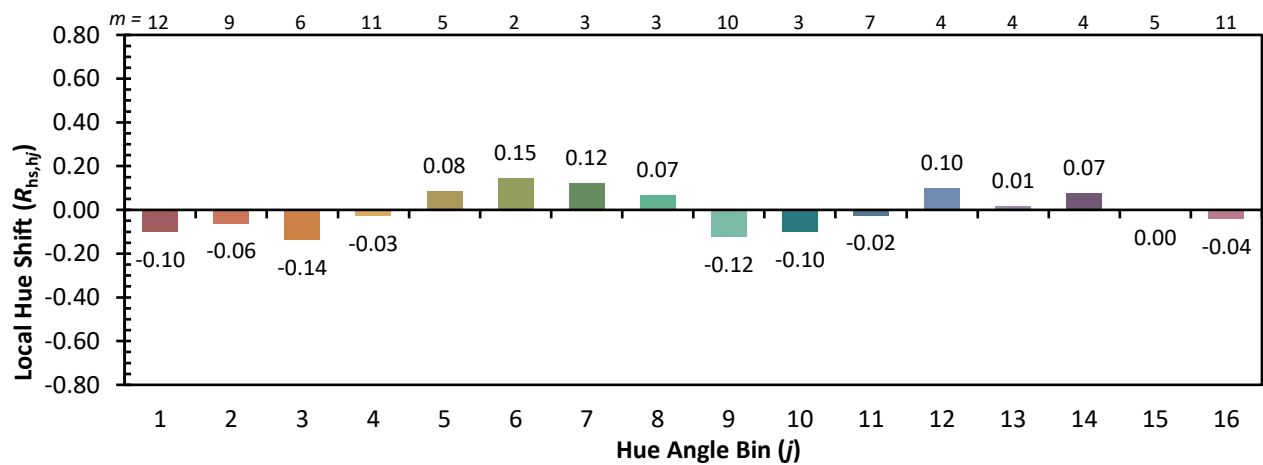
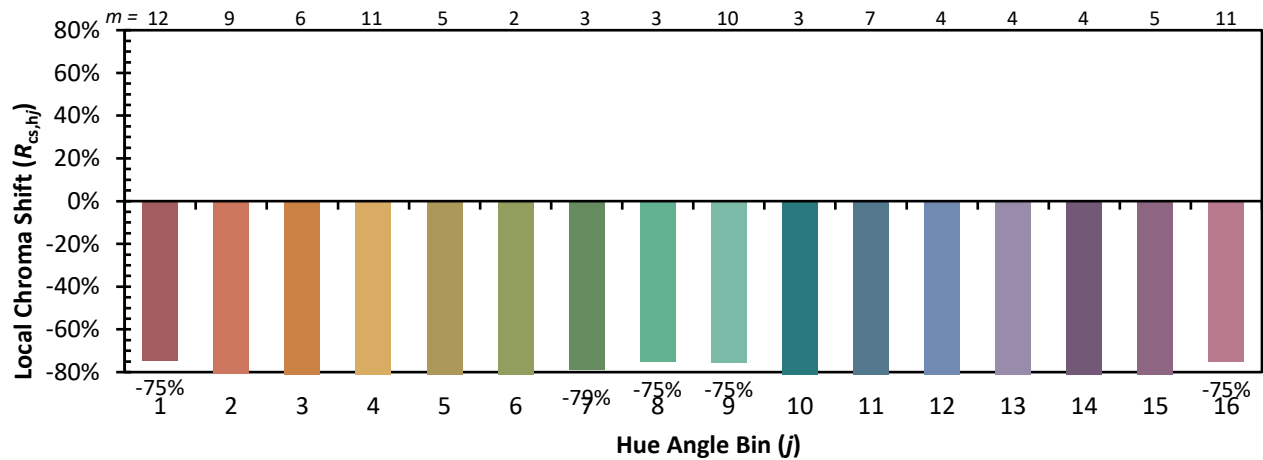
Color Vector Graphics



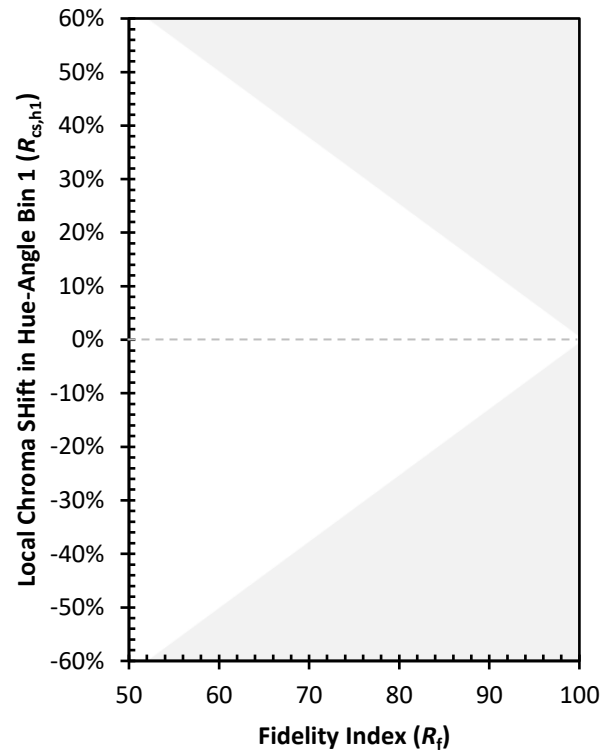
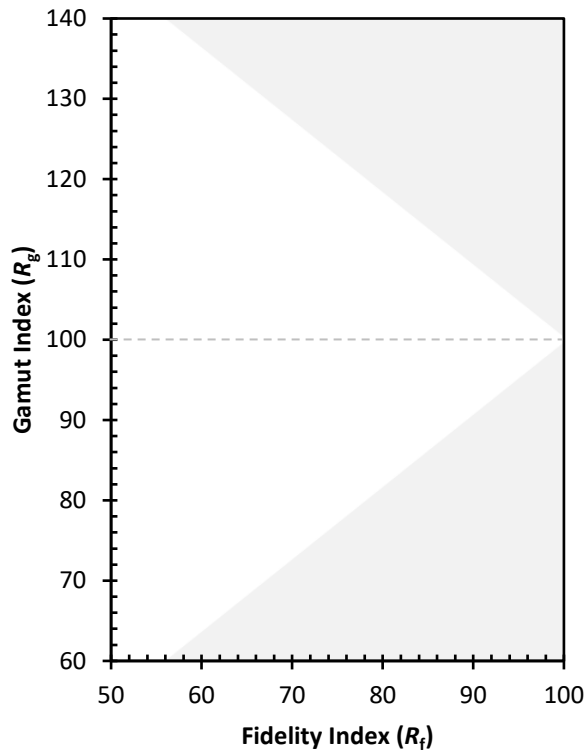
Individual Sample Fidelity Index ($R_{f,i}$)

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)