

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: P856252

Luminaire Tested: **FFX-CLB-30-727-U-PG**

Issue Date: 07/16/2024



Test Information

Test Method: LM-79-08
Report Number: P856252
Test Lab: INNOVATION CENTER(G3)
Issue Date: 07/16/2024
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: STREETWORKS
Catalog Number: FFX-CLB-30-727-U-PG
Description: FAIRFAX POST TOP FIXTURE w/ PRISMATIC GLOBE
Light Source: (6) 2700K CCT, 70 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

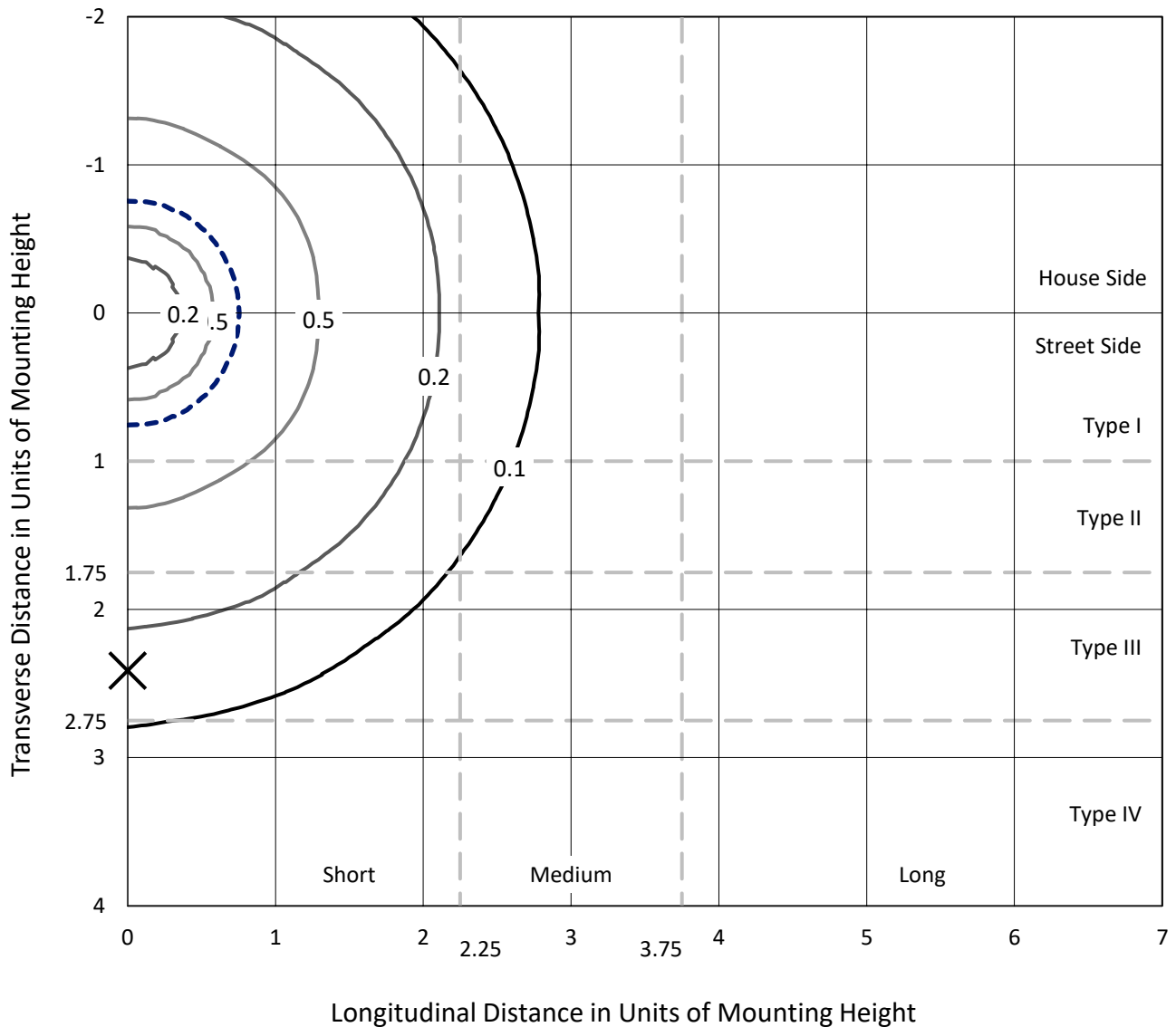
Lumens per Lamp: N/A
Luminaire Lumens: 4663.6 lumens
Efficiency: N/A
Efficacy: 152.9 lumens/watt
Luminous Opening: Vertical Cylinder (Dia: 1.58' x H: 1.5')
IES Classification: Type V - Short
BUG Rating: B2 - U5 - G3

Input Watts (W): 30.5
Input Voltage (V): 120
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: 0.99
Total Harmonic Distortion (THDi): 10.6%%
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 24 FT

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Iso-Footcandle Lines of Horizontal Illumination

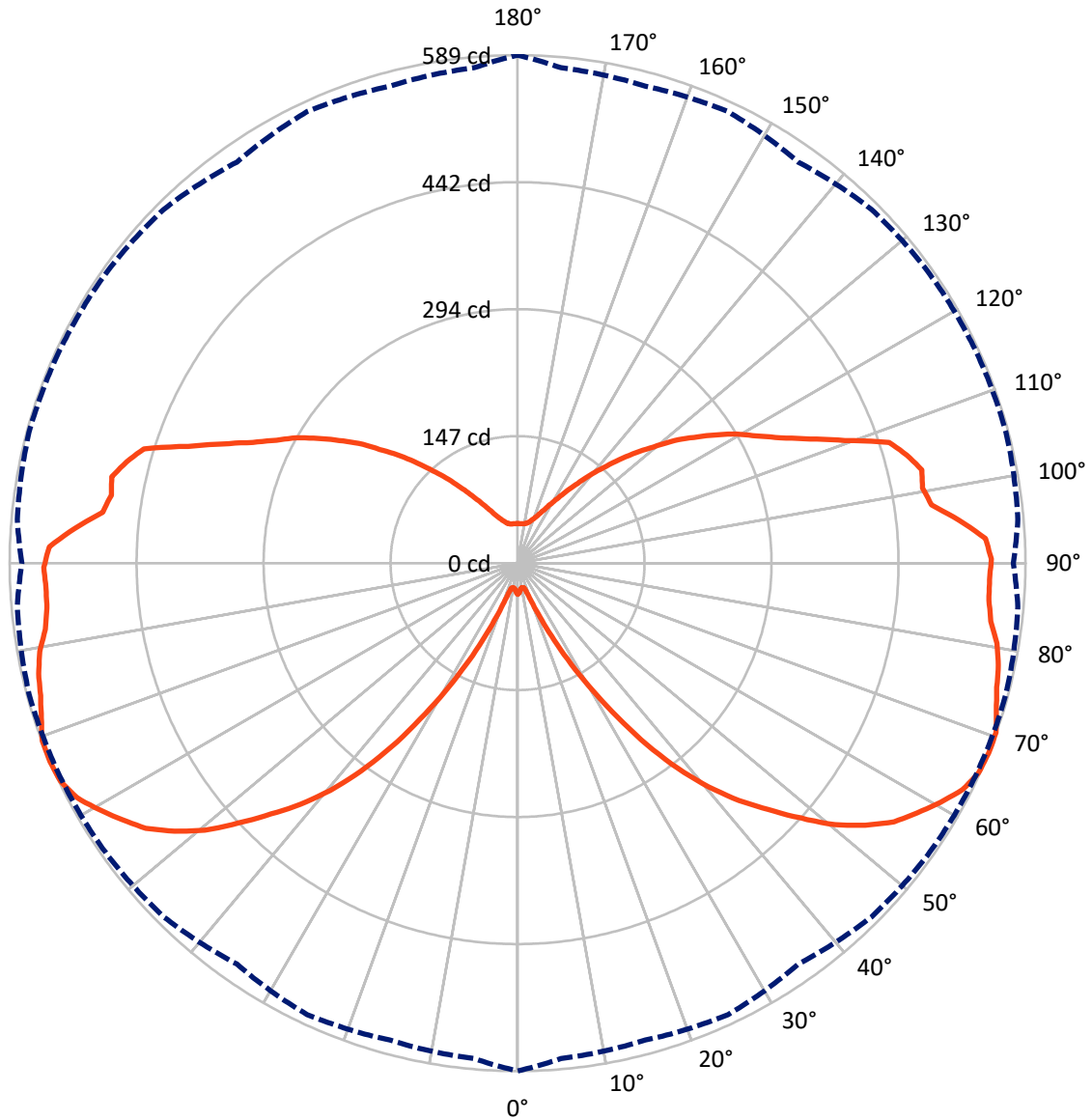
× Max cd
 - - - 1/2 Max cd



Based on 15 foot mounting height. Maximum calculated value = 0.7 fc
 Type V - Short - N/A

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Luminous Intensity Polar Plot



— Vertical Plane Through 0-Deg Lateral - - - Horizontal Cone Through 67.5-Deg Vertical

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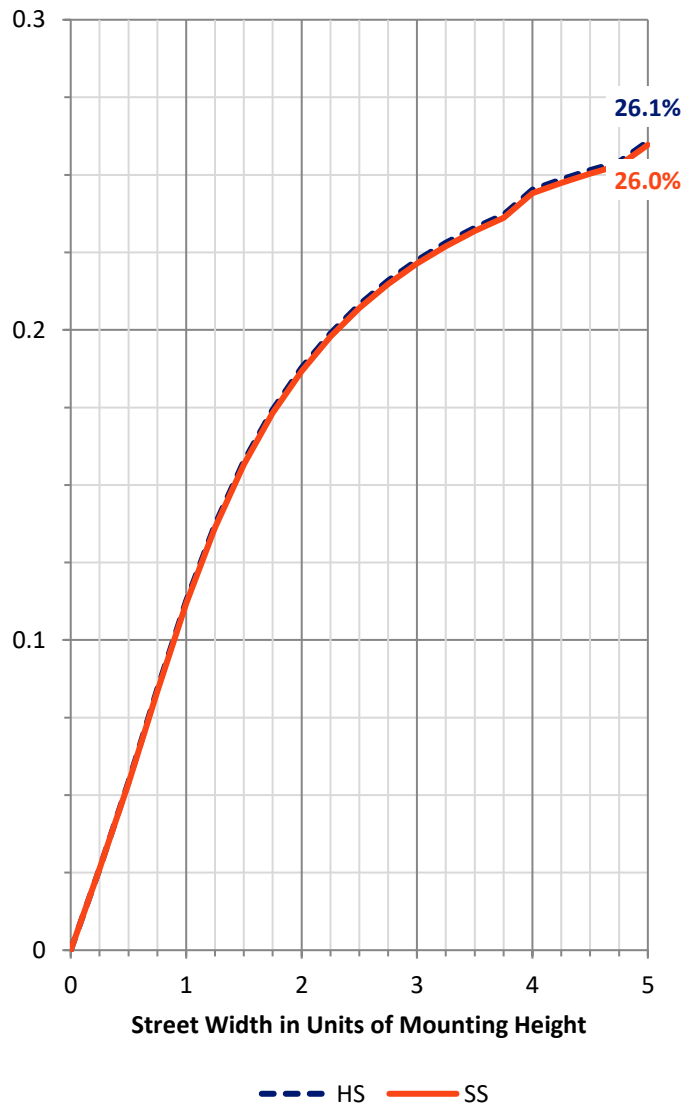
FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	1391.3	940.5	2331.8
	% Fixture	29.8	20.2	50.0
Street Side	Lumens	1391.3	940.5	2331.8
	% Fixture	29.8	20.2	50.0
Total	Lumens	2782.5	1881.1	4663.6
	% Fixture	59.7	40.3	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	3.0	0.1
10°-20°	10.0	0.2
20°-30°	49.8	1.1
30°-40°	163.7	3.5
40°-50°	316.5	6.8
50°-60°	468.4	10.0
60°-70°	569.4	12.2
70°-80°	601.1	12.9
80°-90°	600.7	12.9
90°-100°	561.9	12.0
100°-110°	499.9	10.7
110°-120°	341.9	7.3
120°-130°	229.6	4.9
130°-140°	133.4	2.9
140°-150°	65.7	1.4
150°-160°	30.3	0.7
160°-170°	14.0	0.3
170°-180°	4.4	0.1
0°-90°	2782.5	59.7
0°-180°	4663.6	100.0



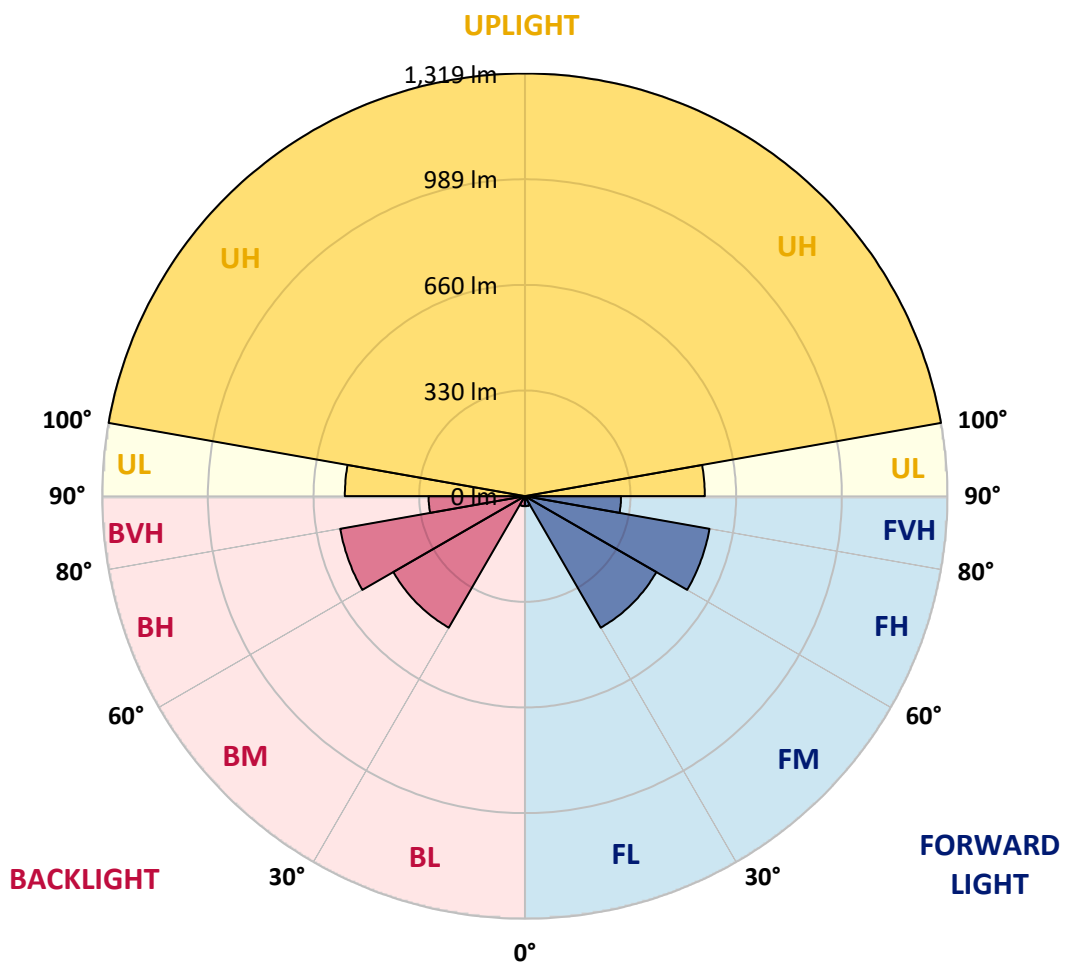
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LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone	Lumens	% Fixture	Zone Rating/Lumen Limit		
			B	U	G
FL (0°-30°)	31.4	0.7			
FM (30°-60°)	474.3	10.2			
FH (60°-80°)	585.3	12.5			G0/660
FVH (80°-90°)	300.3	6.4			G3/500
BL (0°-30°)	31.4	0.7	B0/110		
BM (30°-60°)	474.3	10.2	B1/1000		
BH (60°-80°)	585.3	12.5	B2/1000		G0/660
BVH (80°-90°)	300.3	6.4			G3/500
UL (90°-100°)	561.9	12.0		U4/1000	
UH (100°-180°)	1319.2	28.3		U5	

BUG Rating: B2-U5-G3

Type V Short





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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	85°	90°
0°	36.2	36.2	36.2	36.2	36.2	36.2	36.2	36.2	36.2	36.2	36.2
2.5°	34.7	34.4	34.1	33.8	34.1	34.4	35.0	35.3	35.3	35.3	35.3
5°	31.5	31.8	32.1	32.4	32.4	32.4	32.4	32.7	32.9	32.9	32.9
7.5°	29.7	29.7	30.0	30.9	31.2	30.9	30.9	31.2	30.3	29.4	29.1
10°	28.8	28.8	29.1	29.4	29.7	30.3	30.6	30.6	30.6	30.6	30.3
12.5°	29.1	28.8	29.1	29.4	30.0	30.3	29.7	29.7	30.3	30.9	31.2
15°	30.6	30.3	30.3	30.9	31.2	31.2	30.6	30.6	30.9	31.5	31.5
17.5°	37.1	36.5	36.2	36.5	36.2	36.5	36.2	36.8	36.8	36.5	36.2
20°	50.6	50.0	49.1	48.8	49.1	50.0	50.3	51.2	50.3	50.0	48.8
22.5°	71.8	70.9	70.3	70.3	71.2	71.8	71.5	72.7	72.1	71.8	70.6
25°	98.8	98.3	98.5	100.0	101.5	100.6	98.3	100.0	100.0	99.7	99.4
27.5°	132.7	130.6	131.5	135.3	136.5	134.1	131.5	133.6	134.4	134.7	134.7
30°	171.2	169.7	169.4	173.6	175.0	173.0	171.2	173.6	173.6	174.4	174.4
32.5°	213.0	212.1	210.6	213.0	215.3	214.8	214.8	216.5	215.9	216.8	217.1
35°	258.9	257.1	254.2	254.5	257.1	257.4	259.5	260.6	260.1	259.8	259.8
37.5°	302.1	299.8	297.1	295.6	298.9	298.6	303.3	303.3	302.1	302.4	302.4
40°	341.2	339.8	337.7	333.6	339.8	338.6	344.2	344.2	341.0	341.8	341.2
42.5°	376.3	376.3	373.9	367.7	374.2	373.0	380.4	380.4	376.0	375.7	374.8
45°	407.7	409.2	408.0	402.4	404.8	405.7	412.7	411.3	407.7	407.7	406.3
47.5°	441.6	443.0	438.9	433.0	435.7	437.2	443.6	443.0	441.0	438.3	438.3
50°	476.9	477.2	468.9	461.9	464.2	471.9	476.6	477.7	473.3	467.2	466.9
52.5°	504.8	506.6	498.6	491.0	492.7	501.6	506.9	507.2	501.6	492.7	495.4
55°	529.5	531.3	523.3	516.6	520.1	524.8	531.0	527.5	527.8	518.3	522.8
57.5°	546.3	552.2	538.9	537.5	540.7	546.3	548.9	548.1	549.8	541.0	542.5
60°	563.1	565.7	554.5	556.6	552.8	562.8	564.8	566.9	562.2	556.0	556.0
62.5°	578.9	572.5	564.5	569.5	559.2	571.9	574.2	576.6	571.6	565.7	566.9
65°	587.2	575.4	568.6	574.8	564.8	576.3	580.1	581.0	580.1	574.5	571.9
67.5°	588.9	576.6	572.5	577.5	567.5	580.1	583.7	585.4	586.3	582.2	574.8
70°	588.4	575.1	571.6	576.3	569.8	581.6	581.9	584.5	585.7	587.5	579.2
72.5°	580.4	568.9	568.1	572.2	566.3	573.9	574.2	577.5	575.7	581.3	577.2
75°	573.9	566.3	567.8	566.9	561.0	565.4	566.6	570.4	563.9	569.2	572.8
77.5°	569.8	565.7	569.2	564.5	558.4	561.3	563.1	567.5	557.8	562.2	572.5
80°	563.4	562.2	566.6	559.5	554.2	556.9	559.8	563.6	553.1	556.0	570.7
82.5°	552.8	553.6	557.8	549.5	546.0	548.9	552.5	558.4	547.5	549.2	564.8
85°	548.1	551.9	553.9	545.7	541.6	543.3	547.2	553.4	541.9	544.5	560.4
87.5°	547.5	552.2	553.6	546.6	543.1	545.7	547.5	556.3	543.9	547.2	563.4
90°	549.2	551.0	551.9	545.7	542.8	546.9	547.2	558.1	545.7	546.6	561.0
92.5°	543.3	543.6	545.4	539.8	539.5	542.5	541.9	551.0	537.5	535.4	547.8
95°	514.8	512.5	516.3	513.3	519.5	523.9	528.9	540.4	533.6	535.4	546.0
97.5°	484.5	485.1	486.3	481.6	480.7	482.5	484.5	490.4	488.3	490.1	500.1
100°	477.5	479.5	479.2	476.9	467.2	465.1	460.7	454.5	446.3	447.4	448.9
102.5°	481.0	486.6	487.5	490.7	490.7	489.2	492.5	489.8	491.3	499.8	495.1
105°	468.3	474.8	478.9	482.5	489.2	494.8	509.8	518.9	526.3	536.6	535.1
107.5°	453.0	456.3	459.2	459.2	457.4	456.6	464.8	466.3	464.2	466.9	467.2
110°	405.4	405.1	408.0	406.8	407.7	403.0	405.4	413.3	411.6	416.9	417.7



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CATALOG NUMBER: FFX-CLB-30-727-U-PG

CANDELA DISTRIBUTION (continued):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	85°	90°
112.5°	368.3	368.3	370.4	367.4	367.7	363.9	365.4	370.7	371.0	375.4	377.7
115°	337.1	336.5	339.5	337.1	334.5	333.6	335.1	338.3	339.2	342.1	346.8
117.5°	313.9	310.9	313.3	313.6	314.8	312.4	315.9	318.0	319.2	321.5	325.4
120°	294.8	291.8	292.7	295.6	299.2	294.2	298.0	299.8	300.7	301.5	303.3
122.5°	273.0	270.9	270.1	275.9	278.0	273.6	275.6	278.3	279.8	281.2	282.7
125°	250.9	249.2	248.3	253.6	255.6	252.1	255.1	258.9	258.3	261.5	258.6
127.5°	230.9	230.3	229.2	231.8	233.3	233.0	235.6	240.3	238.3	241.2	238.0
130°	207.1	209.5	207.7	210.9	211.2	213.6	214.5	218.9	216.8	217.4	215.3
132.5°	187.7	188.6	187.7	188.9	189.7	189.7	192.1	196.8	193.6	193.3	191.5
135°	168.0	168.3	167.1	168.9	169.4	168.0	170.3	173.9	172.1	171.2	171.2
137.5°	148.6	148.3	148.6	149.1	149.7	149.4	150.6	153.3	152.7	151.5	153.0
140°	132.1	131.2	131.5	131.8	131.5	131.5	132.7	135.0	135.0	133.6	135.0
142.5°	115.6	115.3	115.3	115.3	115.3	115.9	117.1	117.7	118.3	117.1	116.8
145°	101.8	101.5	101.2	101.2	101.2	101.5	102.7	102.4	103.6	102.4	101.5
147.5°	89.4	89.7	89.1	88.8	88.5	89.4	89.7	90.3	90.9	90.3	89.4
150°	79.4	79.1	79.1	78.5	78.5	79.4	79.1	79.7	80.3	80.0	79.7
152.5°	70.6	70.6	70.6	70.0	70.3	70.9	70.9	70.9	71.5	71.5	71.2
155°	63.5	63.5	63.5	63.2	63.2	63.8	63.8	63.8	64.1	64.1	64.1
157.5°	58.2	58.2	58.0	58.0	58.0	58.2	58.0	58.0	58.2	58.2	58.2
160°	54.1	54.1	53.8	53.8	53.5	53.8	53.5	53.5	53.8	53.8	53.8
162.5°	50.9	50.9	50.6	50.6	50.6	50.6	50.6	50.3	50.3	50.6	50.3
165°	48.5	48.5	48.5	48.5	48.5	48.5	48.5	48.2	48.2	48.2	48.2
167.5°	47.1	47.1	47.1	47.1	47.1	47.1	47.1	47.1	47.1	47.1	47.1
170°	46.2	46.2	46.2	46.5	46.5	46.5	46.2	46.2	46.5	46.5	46.2
172.5°	45.9	45.9	45.9	45.9	45.9	45.9	45.9	45.9	45.9	45.9	45.9
175°	45.9	45.9	45.9	45.9	45.9	45.9	45.6	45.9	45.9	45.9	45.9
177.5°	45.9	45.6	45.6	45.9	45.9	45.6	45.6	45.6	45.6	45.6	45.6
180°	45.9	45.9	45.9	45.9	45.9	45.9	45.9	45.9	45.9	45.9	45.9

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

Report Prepared for

Cooper Lighting Solutions

Streetworks

Report Number: SP1-2406-133-3

Test Date: 07/12/2024

Luminaire Tested: FFX-CLB-100-727-U-FR-T5

Data in this report applies to families of products including FFX-CLB-100-727-U-FR-T5.

Test Information

Test Method: LM-79-2019
 Report Number: SP1-2406-133-3
 Test Lab: COOPER LIGHTING SOLUTIONS
 Photometer: SP1 - 76IN SPHERE
 Measurement Geometry: 4π
 Issue Date: 07/12/2024
 Manufacturer: COOPER LIGHTING SOLUTIONS
 Product Line: Streetworks
 Catalog Number: **FFX-CLB-100-727-U-FR-T5**
 Description: FAIRFAX ACORN W/ FAIRFAX REFRACTOR 100W T5

Spectral Parameters

CCT (K): 2707
 CIE u': 0.2624
 CIE v': 0.5261
 Duv: -0.0007
 CIE x: 0.4580
 CIE y: 0.4082
 CIE z: 0.1338
 Peak Wavelength (nm): 599
 Dominant Wavelength (nm): 584
 Purity: 59.99901
 Rf: 75.5
 Rg: 92.5

CRI (Ra):	71.3		
R1:	67.8	R9:	-34.9
R2:	84.5	R10:	65.1
R3:	94.2	R11:	59.2
R4:	64.8	R12:	54.2
R5:	66.9	R13:	71.2
R6:	79.2	R14:	97.5
R7:	74.4	R15:	59.4
R8:	38.8		



Test Conditions

Stabilization Time: 0.813602M
 Operation Time: 1H
 Sphere Temperature (°C): 24.7

REPORT NUMBER: SP1-2406-133-3

Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085	10/24/2023	10/24/2024
Room Thermometer	IN0046	10/24/2023	10/24/2024

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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 2700K 4-step quadrangle

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Photopic Flux vs. Wavelength

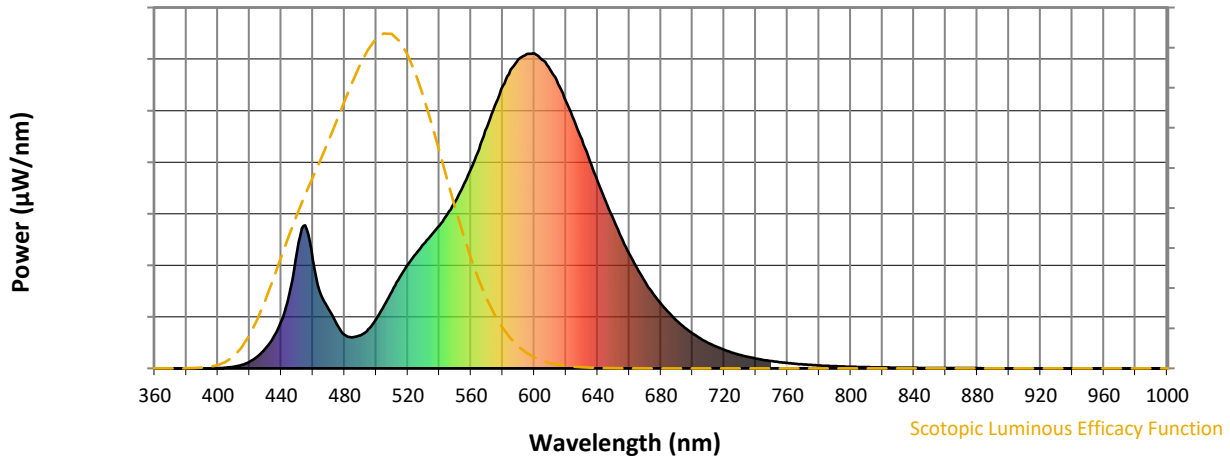


Photopic Lumens: NR

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	105	NR	620	849	NR	750	23	NR	880	1	NR
365	0	NR	495	124	NR	625	789	NR	755	20	NR	885	0	NR
370	0	NR	500	156	NR	630	727	NR	760	17	NR	890	0	NR
375	0	NR	505	200	NR	635	659	NR	765	15	NR	895	0	NR
380	0	NR	510	245	NR	640	595	NR	770	13	NR	900	0	NR
385	0	NR	515	290	NR	645	531	NR	775	11	NR	905	0	NR
390	0	NR	520	330	NR	650	472	NR	780	9	NR	910	0	NR
395	0	NR	525	363	NR	655	417	NR	785	8	NR	915	0	NR
400	0	NR	530	395	NR	660	364	NR	790	7	NR	920	0	NR
405	2	NR	535	424	NR	665	317	NR	795	6	NR	925	0	NR
410	5	NR	540	454	NR	670	274	NR	800	5	NR	930	0	NR
415	11	NR	545	490	NR	675	237	NR	805	4	NR	935	0	NR
420	21	NR	550	530	NR	680	206	NR	810	4	NR	940	0	NR
425	38	NR	555	579	NR	685	176	NR	815	3	NR	945	0	NR
430	63	NR	560	635	NR	690	152	NR	820	3	NR	950	0	NR
435	99	NR	565	697	NR	695	129	NR	825	3	NR	955	0	NR
440	150	NR	570	765	NR	700	111	NR	830	2	NR	960	0	NR
445	233	NR	575	834	NR	705	95	NR	835	2	NR	965	0	NR
450	372	NR	580	897	NR	710	81	NR	840	2	NR	970	0	NR
455	454	NR	585	948	NR	715	69	NR	845	1	NR	975	0	NR
460	345	NR	590	982	NR	720	59	NR	850	1	NR	980	0	NR
465	235	NR	595	998	NR	725	50	NR	855	1	NR	985	0	NR
470	187	NR	600	1000	NR	730	43	NR	860	1	NR	990	0	NR
475	141	NR	605	980	NR	735	36	NR	865	1	NR	995	0	NR
480	107	NR	610	949	NR	740	31	NR	870	1	NR	1000	0	NR
485	99	NR	615	902	NR	745	27	NR	875	1	NR			

REPORT NUMBER: SP1-2406-133-3

Scotopic Flux vs. Wavelength



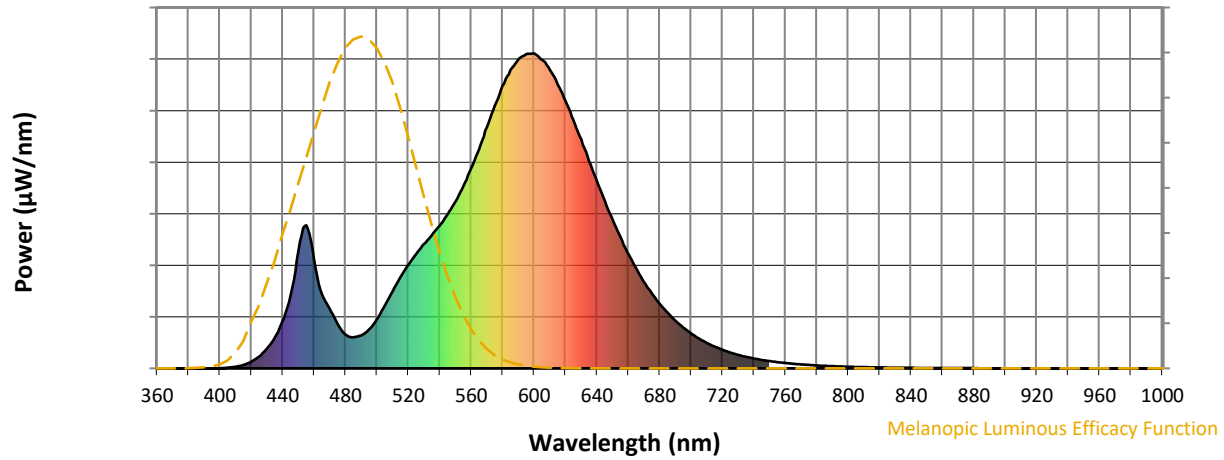
Scotopic Lumens: NR

S/P: 1.12

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	105	NR	620	849	NR	750	23	NR	880	1	NR
365	0	NR	495	124	NR	625	789	NR	755	20	NR	885	0	NR
370	0	NR	500	156	NR	630	727	NR	760	17	NR	890	0	NR
375	0	NR	505	200	NR	635	659	NR	765	15	NR	895	0	NR
380	0	NR	510	245	NR	640	595	NR	770	13	NR	900	0	NR
385	0	NR	515	290	NR	645	531	NR	775	11	NR	905	0	NR
390	0	NR	520	330	NR	650	472	NR	780	9	NR	910	0	NR
395	0	NR	525	363	NR	655	417	NR	785	8	NR	915	0	NR
400	0	NR	530	395	NR	660	364	NR	790	7	NR	920	0	NR
405	2	NR	535	424	NR	665	317	NR	795	6	NR	925	0	NR
410	5	NR	540	454	NR	670	274	NR	800	5	NR	930	0	NR
415	11	NR	545	490	NR	675	237	NR	805	4	NR	935	0	NR
420	21	NR	550	530	NR	680	206	NR	810	4	NR	940	0	NR
425	38	NR	555	579	NR	685	176	NR	815	3	NR	945	0	NR
430	63	NR	560	635	NR	690	152	NR	820	3	NR	950	0	NR
435	99	NR	565	697	NR	695	129	NR	825	3	NR	955	0	NR
440	150	NR	570	765	NR	700	111	NR	830	2	NR	960	0	NR
445	233	NR	575	834	NR	705	95	NR	835	2	NR	965	0	NR
450	372	NR	580	897	NR	710	81	NR	840	2	NR	970	0	NR
455	454	NR	585	948	NR	715	69	NR	845	1	NR	975	0	NR
460	345	NR	590	982	NR	720	59	NR	850	1	NR	980	0	NR
465	235	NR	595	998	NR	725	50	NR	855	1	NR	985	0	NR
470	187	NR	600	1000	NR	730	43	NR	860	1	NR	990	0	NR
475	141	NR	605	980	NR	735	36	NR	865	1	NR	995	0	NR
480	107	NR	610	949	NR	740	31	NR	870	1	NR	1000	0	NR
485	99	NR	615	902	NR	745	27	NR	875	1	NR			

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Melanopic Flux vs. Wavelength



Melanopic Lumens: NR

M/P: 2.03

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	105	NR	620	849	NR	750	23	NR	880	1	NR
365	0	NR	495	124	NR	625	789	NR	755	20	NR	885	0	NR
370	0	NR	500	156	NR	630	727	NR	760	17	NR	890	0	NR
375	0	NR	505	200	NR	635	659	NR	765	15	NR	895	0	NR
380	0	NR	510	245	NR	640	595	NR	770	13	NR	900	0	NR
385	0	NR	515	290	NR	645	531	NR	775	11	NR	905	0	NR
390	0	NR	520	330	NR	650	472	NR	780	9	NR	910	0	NR
395	0	NR	525	363	NR	655	417	NR	785	8	NR	915	0	NR
400	0	NR	530	395	NR	660	364	NR	790	7	NR	920	0	NR
405	2	NR	535	424	NR	665	317	NR	795	6	NR	925	0	NR
410	5	NR	540	454	NR	670	274	NR	800	5	NR	930	0	NR
415	11	NR	545	490	NR	675	237	NR	805	4	NR	935	0	NR
420	21	NR	550	530	NR	680	206	NR	810	4	NR	940	0	NR
425	38	NR	555	579	NR	685	176	NR	815	3	NR	945	0	NR
430	63	NR	560	635	NR	690	152	NR	820	3	NR	950	0	NR
435	99	NR	565	697	NR	695	129	NR	825	3	NR	955	0	NR
440	150	NR	570	765	NR	700	111	NR	830	2	NR	960	0	NR
445	233	NR	575	834	NR	705	95	NR	835	2	NR	965	0	NR
450	372	NR	580	897	NR	710	81	NR	840	2	NR	970	0	NR
455	454	NR	585	948	NR	715	69	NR	845	1	NR	975	0	NR
460	345	NR	590	982	NR	720	59	NR	850	1	NR	980	0	NR
465	235	NR	595	998	NR	725	50	NR	855	1	NR	985	0	NR
470	187	NR	600	1000	NR	730	43	NR	860	1	NR	990	0	NR
475	141	NR	605	980	NR	735	36	NR	865	1	NR	995	0	NR
480	107	NR	610	949	NR	740	31	NR	870	1	NR	1000	0	NR
485	99	NR	615	902	NR	745	27	NR	875	1	NR			

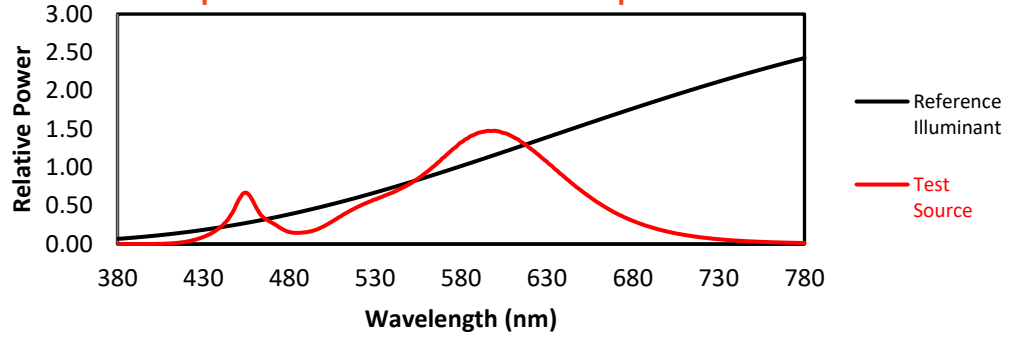
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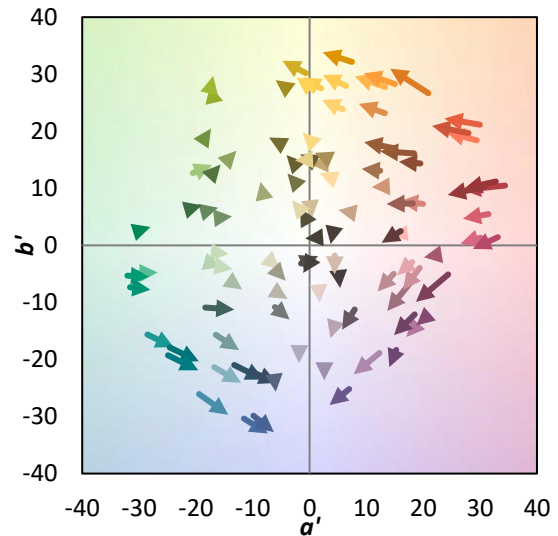
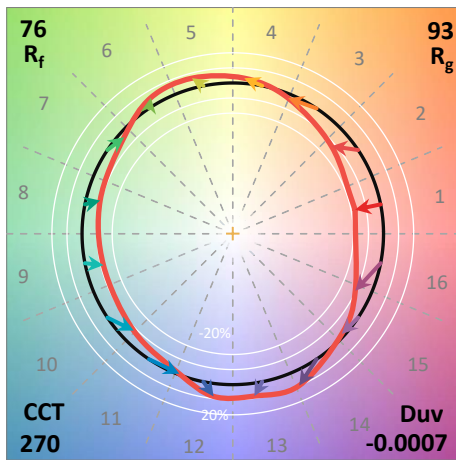
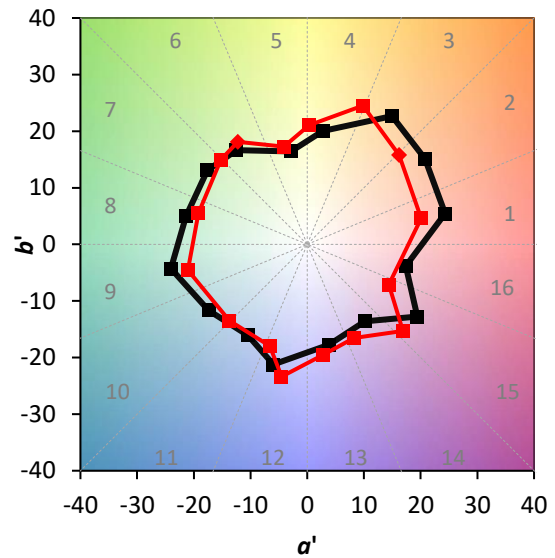
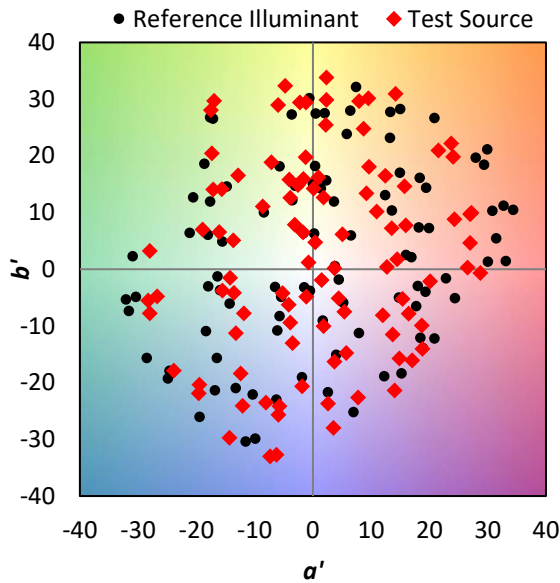
Summary

$R_f = 75.5$
 $R_g = 92.5$
 CIE $R_a = 71.3$
 $R_9 = -34.9$

Spectral Power Distribution Comparison



Color Vector Graphics

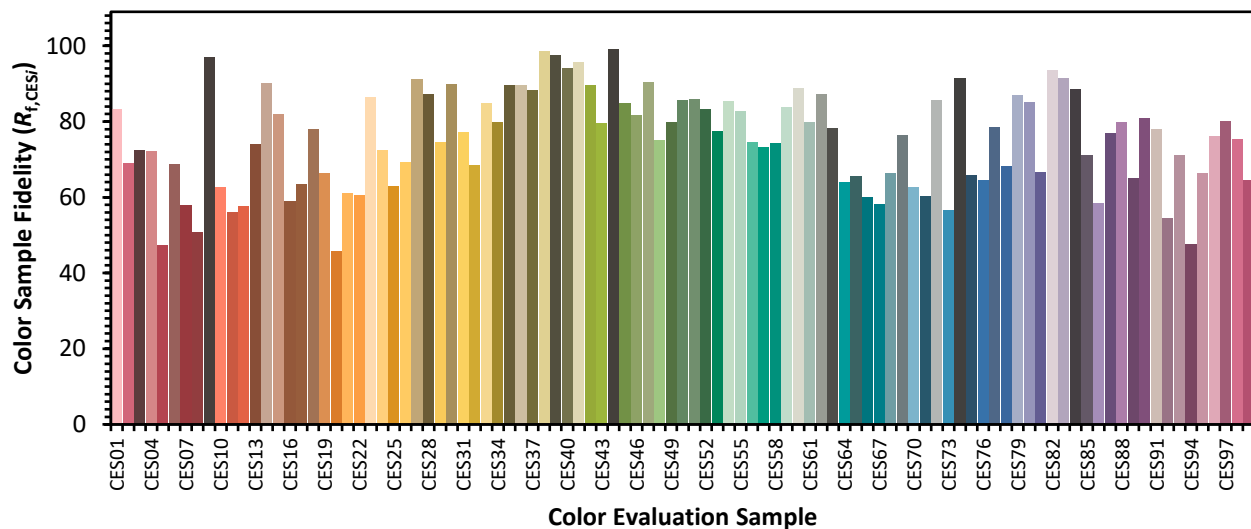


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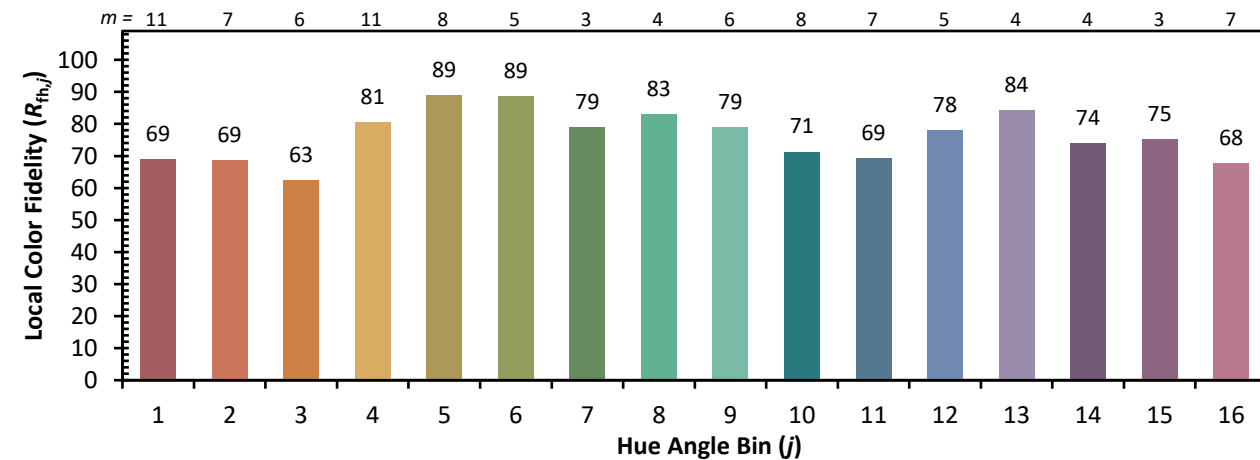
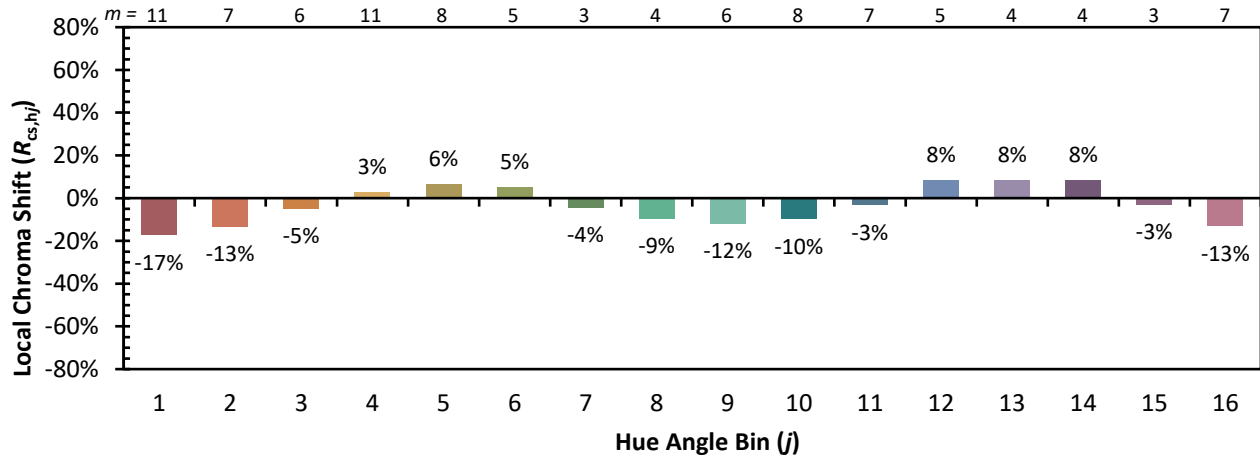
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Individual Sample Fidelity Index ($R_{f,i}$)

CES01 = 86	CES26 = 69	CES51 = 86	CES76 = 64
CES02 = 63	CES27 = 91	CES52 = 83	CES77 = 79
CES03 = 31	CES28 = 87	CES53 = 77	CES78 = 68
CES04 = 71	CES29 = 75	CES54 = 85	CES79 = 87
CES05 = 50	CES30 = 90	CES55 = 83	CES80 = 85
CES06 = 52	CES31 = 77	CES56 = 75	CES81 = 67
CES07 = 42	CES32 = 68	CES57 = 73	CES82 = 93
CES08 = 41	CES33 = 85	CES58 = 74	CES83 = 91
CES09 = 29	CES34 = 80	CES59 = 84	CES84 = 89
CES10 = 77	CES35 = 89	CES60 = 89	CES85 = 71
CES11 = 60	CES36 = 90	CES61 = 80	CES86 = 59
CES12 = 66	CES37 = 88	CES62 = 87	CES87 = 77
CES13 = 43	CES38 = 99	CES63 = 78	CES88 = 80
CES14 = 74	CES39 = 97	CES64 = 64	CES89 = 65
CES15 = 72	CES40 = 94	CES65 = 66	CES90 = 81
CES16 = 48	CES41 = 96	CES66 = 60	CES91 = 78
CES17 = 51	CES42 = 90	CES67 = 58	CES92 = 54
CES18 = 57	CES43 = 80	CES68 = 66	CES93 = 71
CES19 = 73	CES44 = 99	CES69 = 76	CES94 = 48
CES20 = 67	CES45 = 85	CES70 = 63	CES95 = 66
CES21 = 88	CES46 = 82	CES71 = 60	CES96 = 76
CES22 = 80	CES47 = 90	CES72 = 86	CES97 = 80
CES23 = 92	CES48 = 75	CES73 = 57	CES98 = 75
CES24 = 91	CES49 = 80	CES74 = 92	CES99 = 64
CES25 = 73	CES50 = 86	CES75 = 66	



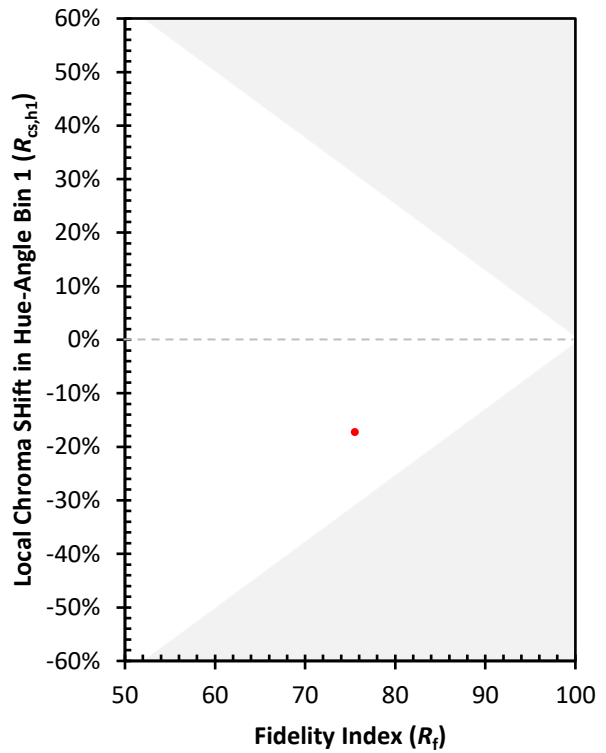
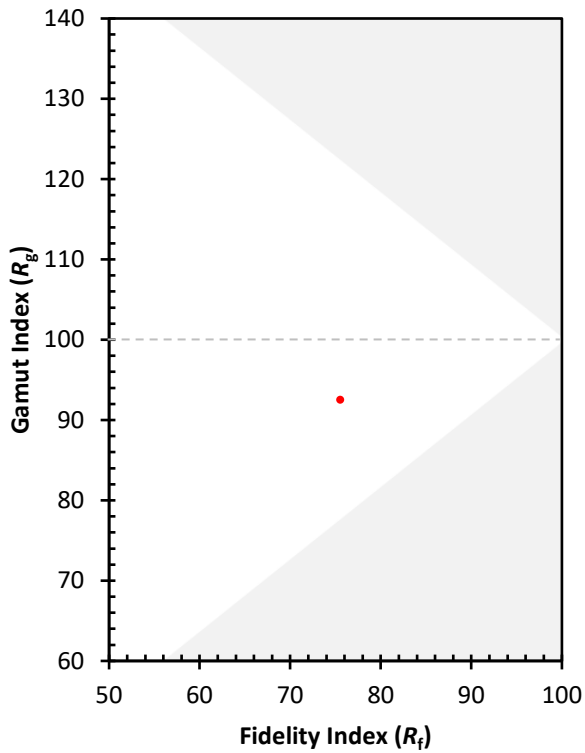
Color Rendition by Hue-Angle Bin



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Measure Comparisons



(END OF REPORT)