

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: P856098

Luminaire Tested: **FFX-CLB-40-750-U-FR-T5**

Issue Date: 07/16/2024



Test Information

Test Method: LM-79-08
Report Number: P856098
Test Lab: INNOVATION CENTER(G3)
Issue Date: 07/16/2024
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: STREETWORKS
Catalog Number: FFX-CLB-40-750-U-FR-T5
Description: FAIRFAX POST TOP FIXTURE w/ FAIRFAX REFRACTOR T5 DISTRIBUTION LENS
Light Source: (6) 5000K CCT, 70 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

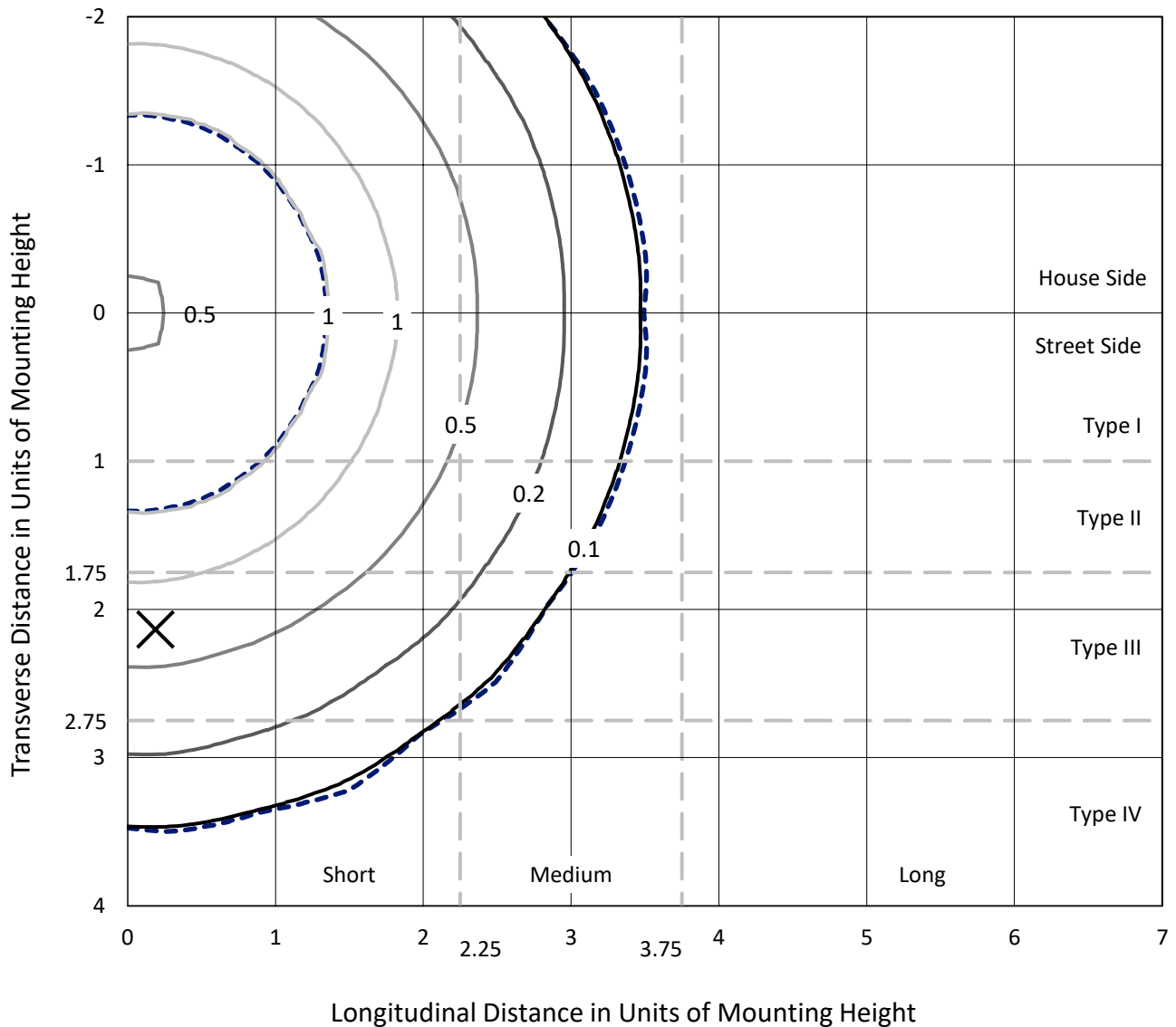
Lumens per Lamp: N/A
Luminaire Lumens: 6413.6 lumens
Efficiency: N/A
Efficacy: 163.2 lumens/watt
Luminous Opening: Vertical Cylinder (Dia: 1.17' x H: 1.67')
IES Classification: Type V - Short
BUG Rating: B3 - U4 - G2

Input Watts (W): 39.3
Input Voltage (V): 120
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: 0.99
Total Harmonic Distortion (THDi): 8.2%%
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

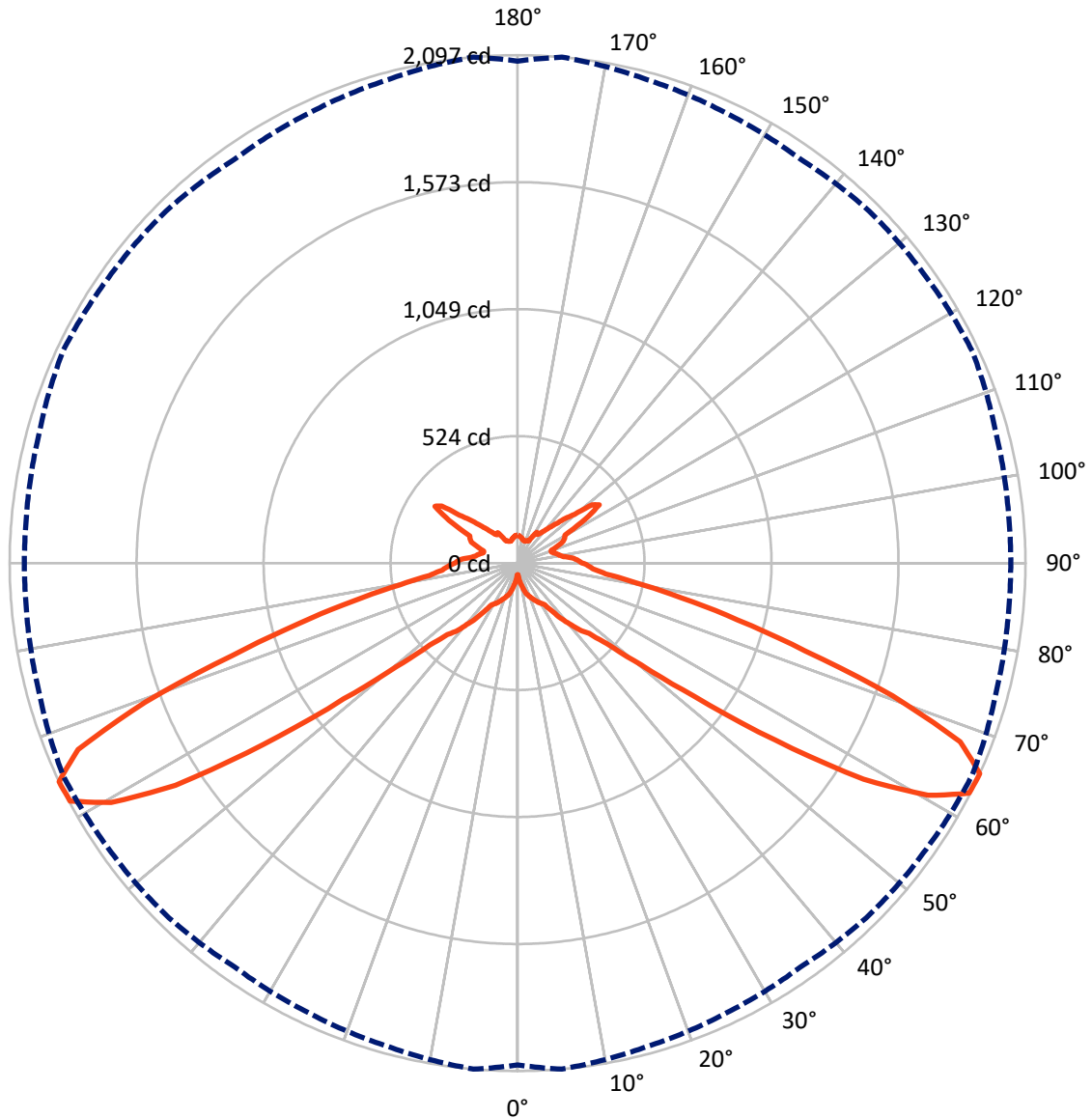
× Max cd
 - - - 1/2 Max cd



Based on 15 foot mounting height. Maximum calculated value = 1.2 fc
 Type V - Short - N/A

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Luminous Intensity Polar Plot



— Vertical Plane Through 5-Deg Lateral - - - Horizontal Cone Through 65-Deg Vertical

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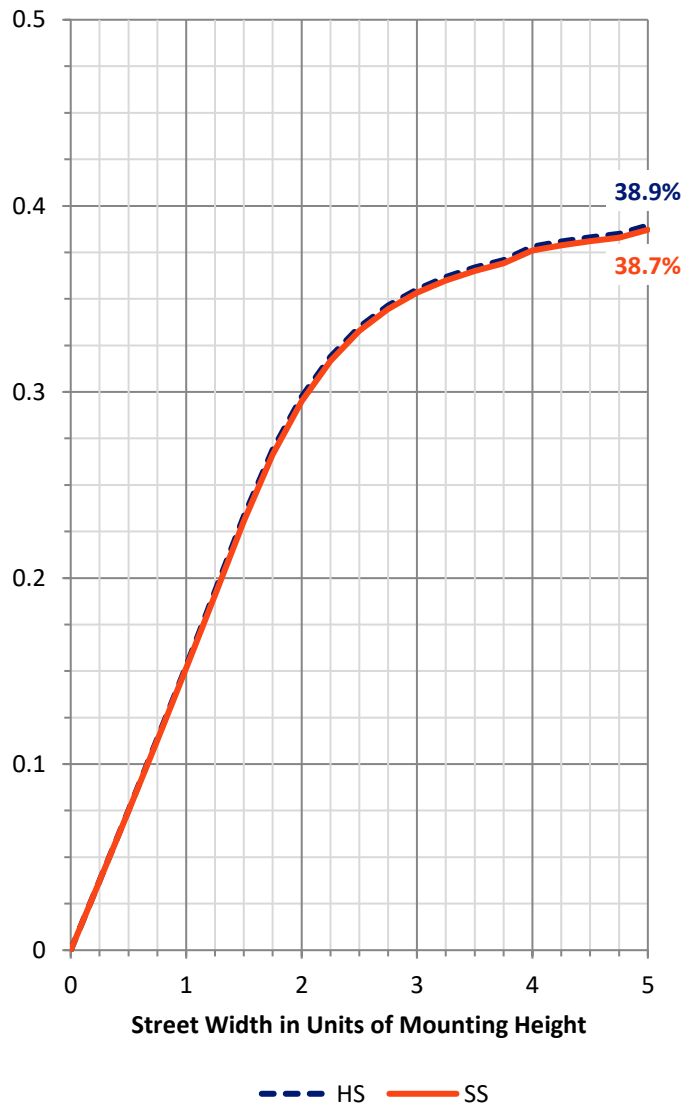
FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	2584.4	622.4	3206.8
	% Fixture	40.3	9.7	50.0
Street Side	Lumens	2584.4	622.4	3206.8
	% Fixture	40.3	9.7	50.0
Total	Lumens	5168.8	1244.8	6413.6
	% Fixture	80.6	19.4	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	7.3	0.1
10°-20°	36.6	0.6
20°-30°	79.6	1.2
30°-40°	157.9	2.5
40°-50°	342.5	5.3
50°-60°	1179.5	18.4
60°-70°	1937.3	30.2
70°-80°	1039.8	16.2
80°-90°	388.3	6.1
90°-100°	245.2	3.8
100°-110°	164.2	2.6
110°-120°	180.5	2.8
120°-130°	298.7	4.7
130°-140°	175.9	2.7
140°-150°	93.1	1.5
150°-160°	48.9	0.8
160°-170°	27.7	0.4
170°-180°	10.4	0.2
0°-90°	5168.8	80.6
0°-180°	6413.6	100.0

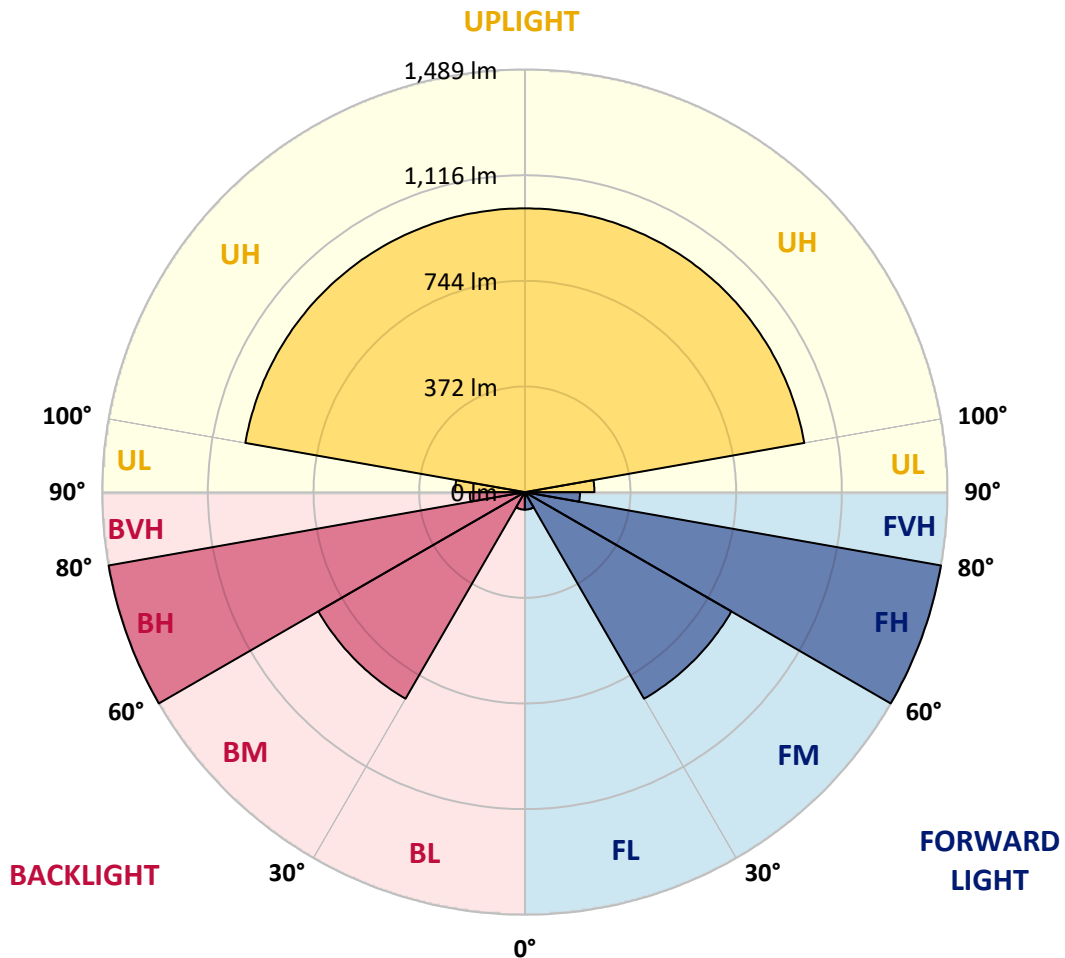


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LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone	Lumens	% Fixture	Zone Rating/Lumen Limit		
			B	U	G
FL (0°-30°)	61.7	1.0			
FM (30°-60°)	840.0	13.1			
FH (60°-80°)	1488.5	23.2			G1/1800
FVH (80°-90°)	194.1	3.0			G2/225
BL (0°-30°)	61.7	1.0	B0/110		
BM (30°-60°)	840.0	13.1	B1/1000		
BH (60°-80°)	1488.5	23.2	B3/2500		G1/1800
BVH (80°-90°)	194.1	3.0			G2/225
UL (90°-100°)	245.2	3.8		U3/500	
UH (100°-180°)	999.6	15.6		U4/1000	

BUG Rating: B3-U4-G2
 Type V Short





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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	85°	90°
0°	47.7	47.7	47.7	47.7	47.7	47.7	47.7	47.7	47.7	47.7	47.7
2.5°	50.3	50.3	49.7	49.0	49.7	50.3	50.3	51.0	49.7	49.7	50.3
5°	67.3	67.3	67.3	66.7	65.4	65.4	64.7	66.7	67.3	68.0	68.0
7.5°	83.7	83.0	84.3	85.0	81.7	80.4	80.4	81.1	82.4	83.7	85.0
10°	94.8	94.1	94.8	97.4	96.7	94.8	94.8	94.8	96.7	100.0	100.7
12.5°	111.8	111.8	113.1	115.1	115.7	113.7	112.4	112.4	115.1	115.7	115.1
15°	130.1	130.1	129.4	128.8	129.4	128.8	128.8	129.4	131.4	130.7	130.7
17.5°	139.9	139.2	138.6	139.2	139.2	138.6	139.2	140.5	139.9	141.9	142.5
20°	150.4	150.4	149.0	149.0	149.0	149.7	150.4	149.7	150.4	151.0	151.7
22.5°	160.2	160.2	159.5	158.9	159.5	160.2	160.8	159.5	159.5	160.8	160.8
25°	171.3	171.3	171.3	169.3	170.0	170.6	170.0	169.3	170.0	170.6	171.3
27.5°	183.7	183.7	182.4	180.4	181.1	181.1	181.7	180.4	181.7	181.7	181.7
30°	194.2	192.8	192.2	190.9	190.9	192.2	193.5	191.5	192.2	192.2	192.8
32.5°	204.0	204.0	203.3	200.7	200.0	204.0	205.3	204.6	202.0	202.7	203.3
35°	240.6	240.6	236.0	231.4	235.3	234.7	239.9	239.9	239.9	241.2	243.8
37.5°	286.3	288.3	295.5	305.9	305.9	290.9	283.1	282.4	292.9	302.0	301.4
40°	326.9	328.8	326.9	328.2	326.9	327.5	328.2	326.9	321.0	319.0	315.1
42.5°	377.2	377.8	365.4	351.0	352.3	359.5	368.0	368.7	356.3	350.4	349.1
45°	412.5	413.8	409.2	407.3	407.3	409.9	409.2	409.2	404.6	404.0	402.7
47.5°	498.8	496.2	487.0	483.7	487.7	485.7	498.1	494.9	489.6	489.6	494.2
50°	661.6	658.9	659.6	656.3	666.8	651.7	666.8	662.9	655.0	658.9	662.2
52.5°	927.6	911.3	913.2	906.7	925.0	911.3	936.1	932.8	907.3	918.5	919.1
55°	1310.7	1289.8	1288.5	1244.7	1278.7	1283.2	1314.6	1322.5	1272.8	1273.4	1276.7
57.5°	1690.5	1684.0	1704.9	1677.4	1701.6	1690.5	1689.8	1704.2	1675.5	1679.4	1689.8
60°	1942.2	1947.4	1970.9	1978.1	1986.6	1970.9	1938.9	1945.4	1943.5	1976.8	1979.4
62.5°	2076.8	2092.5	2075.5	2070.3	2063.1	2069.0	2065.1	2069.0	2057.2	2072.9	2073.6
65°	2072.3	2097.1	2066.4	2047.4	2035.7	2054.0	2059.2	2071.0	2046.1	2036.3	2036.3
67.5°	1940.9	1970.9	1922.6	1920.6	1891.8	1922.6	1914.1	1923.2	1903.6	1889.9	1876.8
70°	1614.7	1642.1	1583.9	1591.1	1541.4	1591.8	1578.7	1595.7	1580.0	1553.2	1537.5
72.5°	1216.6	1240.7	1197.6	1208.7	1176.0	1213.9	1193.7	1222.4	1212.6	1200.9	1187.8
75°	920.4	939.4	942.0	979.3	940.0	958.3	921.7	938.7	955.1	968.8	954.4
77.5°	677.2	690.3	729.5	770.7	732.2	745.2	708.6	725.0	740.0	763.5	753.1
80°	478.5	493.6	529.5	560.2	532.1	543.9	520.4	529.5	541.3	558.3	547.2
82.5°	372.6	367.4	366.1	358.2	349.7	379.2	385.0	390.3	379.2	374.6	369.3
85°	312.5	313.8	321.6	331.4	331.4	332.1	326.2	328.8	333.4	341.9	342.5
87.5°	287.0	290.9	313.1	321.0	317.7	319.0	313.8	315.1	318.4	322.9	321.6
90°	253.0	262.8	283.7	291.6	286.3	288.9	286.3	288.3	285.7	287.0	284.4
92.5°	247.1	246.4	253.0	252.3	249.1	256.9	256.9	258.2	254.9	253.0	251.7
95°	228.8	227.5	226.8	228.8	221.6	227.5	226.2	228.8	227.5	227.5	224.9
97.5°	191.5	191.5	190.2	192.2	187.6	190.2	187.0	188.9	188.3	188.9	187.0
100°	176.5	176.5	175.2	175.2	173.2	173.9	172.6	172.6	171.9	171.3	171.3
102.5°	166.0	167.3	165.4	166.0	163.4	163.4	162.1	162.8	162.1	162.1	161.5
105°	156.2	156.9	155.6	155.6	153.6	153.0	151.7	152.3	153.0	151.7	151.7
107.5°	146.4	147.1	146.4	146.4	144.5	143.2	141.2	141.2	141.9	142.5	142.5
110°	150.4	148.4	146.4	145.1	147.7	143.8	142.5	141.9	142.5	144.5	145.1



REPORT NUMBER: P856098
 CATALOG NUMBER: FFX-CLB-40-750-U-FR-T5

CANDELA DISTRIBUTION (continued):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	85°	90°
112.5°	179.8	178.5	178.5	172.6	179.1	175.2	172.6	168.0	170.0	171.3	171.3
115°	208.5	209.2	201.3	198.7	194.8	194.2	196.1	190.9	190.2	190.9	189.6
117.5°	234.0	220.3	190.9	183.0	181.1	179.8	178.5	177.2	175.8	183.7	175.2
120°	250.4	226.8	205.3	200.7	211.8	196.1	185.7	183.7	187.6	201.3	199.4
122.5°	355.0	334.7	319.0	291.6	319.0	303.3	307.2	300.1	296.1	288.3	289.6
125°	415.1	414.5	407.3	402.0	408.6	402.7	396.1	393.5	389.6	391.6	388.3
127.5°	385.7	391.6	382.4	392.9	369.3	375.9	374.6	379.2	375.2	376.5	371.3
130°	305.3	309.9	301.4	296.1	285.7	297.4	298.1	305.3	297.4	287.0	285.7
132.5°	266.7	270.0	256.9	250.4	243.2	253.6	258.2	262.1	256.9	245.8	243.2
135°	226.8	228.1	219.0	220.3	215.7	215.7	215.1	217.0	219.6	217.7	216.4
137.5°	194.8	198.1	194.8	198.7	194.8	191.5	186.3	188.3	194.2	198.7	198.1
140°	168.7	171.9	172.6	176.5	168.7	170.0	166.7	168.0	171.3	175.8	177.8
142.5°	149.7	152.3	146.4	143.2	140.5	148.4	154.3	154.9	151.0	145.8	147.7
145°	145.8	143.2	145.8	143.2	145.8	144.5	145.1	144.5	144.5	144.5	144.5
147.5°	147.7	150.4	150.4	150.4	146.4	147.1	147.7	148.4	148.4	151.0	150.4
150°	122.9	126.2	125.5	128.8	122.9	124.2	124.9	126.2	126.8	127.5	128.1
152.5°	103.9	104.6	106.6	107.9	107.2	106.6	105.9	105.9	107.2	108.5	109.2
155°	101.3	101.3	103.3	105.2	103.3	103.3	102.6	102.6	103.3	105.2	105.2
157.5°	97.4	98.1	98.1	99.4	98.1	98.7	98.1	98.1	98.7	99.4	100.0
160°	95.4	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.7	96.7
162.5°	95.4	95.4	95.4	94.8	94.8	95.4	95.4	95.4	95.4	94.8	95.4
165°	97.4	96.7	96.1	95.4	96.1	97.4	98.1	98.1	97.4	96.1	96.7
167.5°	101.3	101.3	100.7	100.0	100.7	101.3	102.0	102.0	101.3	100.7	100.7
170°	105.2	104.6	104.6	104.6	104.6	104.6	104.6	104.6	104.6	104.6	104.6
172.5°	107.9	107.9	108.5	107.9	108.5	108.5	107.9	107.9	107.9	107.9	108.5
175°	111.8	111.8	111.8	111.8	112.4	112.4	112.4	112.4	112.4	112.4	112.4
177.5°	114.4	114.4	114.4	114.4	114.4	114.4	114.4	114.4	114.4	114.4	114.4
180°	115.1	115.1	115.1	115.1	115.1	115.1	115.1	115.1	115.1	115.1	115.1

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

Report Prepared for

Cooper Lighting Solutions

Streetworks

Report Number: SP1-2406-133-5

Test Date: 07/12/2024

Luminaire Tested: FFX-CLB-100-750-U-FR-T5

Data in this report applies to families of products including FFX-CLB-100-750-U-FR-T5.

Test Information

Test Method: LM-79-2019
 Report Number: SP1-2406-133-5
 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-100-750-U-FR-T5**
 Description: FAIRFAX ACORN W/ FAIRFAX REFRACTOR 100W T5

Spectral Parameters

CCT (K): 4950
 CIE u': 0.2102
 CIE v': 0.4882
 Duv: 0.0025
 CIE x: 0.3471
 CIE y: 0.3583
 CIE z: 0.2946
 Peak Wavelength (nm): 452
 Dominant Wavelength (nm): 571
 Purity: 11.64963
 Rf: 74.8
 Rg: 92.4

CRI (Ra): 73.0
 R1: 69.1
 R2: 80.1
 R3: 87.3
 R4: 70.6
 R5: 69.4
 R6: 71.2
 R7: 82.5
 R8: 53.6
 R9: -35.4
 R10: 51.9
 R11: 66.1
 R12: 40.1
 R13: 71.5
 R14: 93.0
 R15: 62.2



Test Conditions

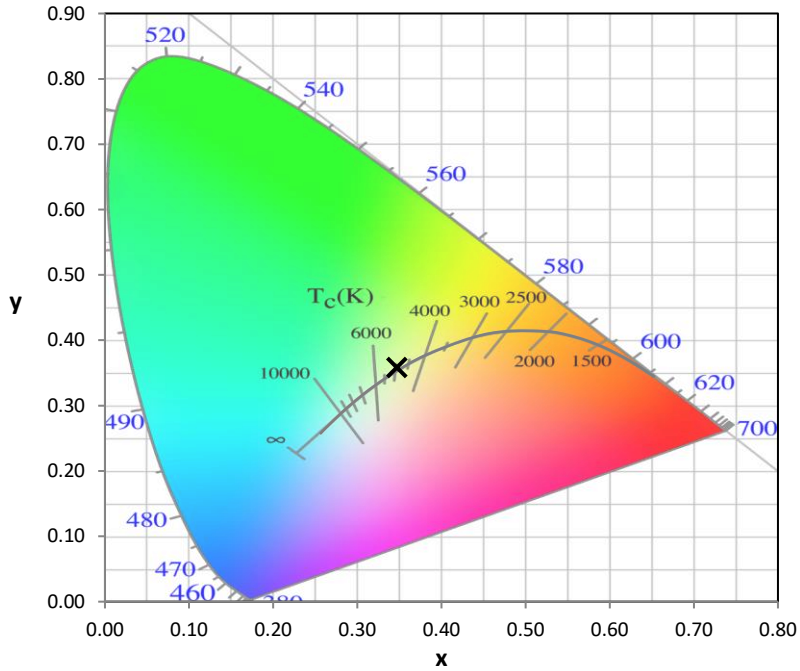
Stabilization Time: 0.803355M
 Operation Time: 1H
 Sphere Temperature (°C): 24.7

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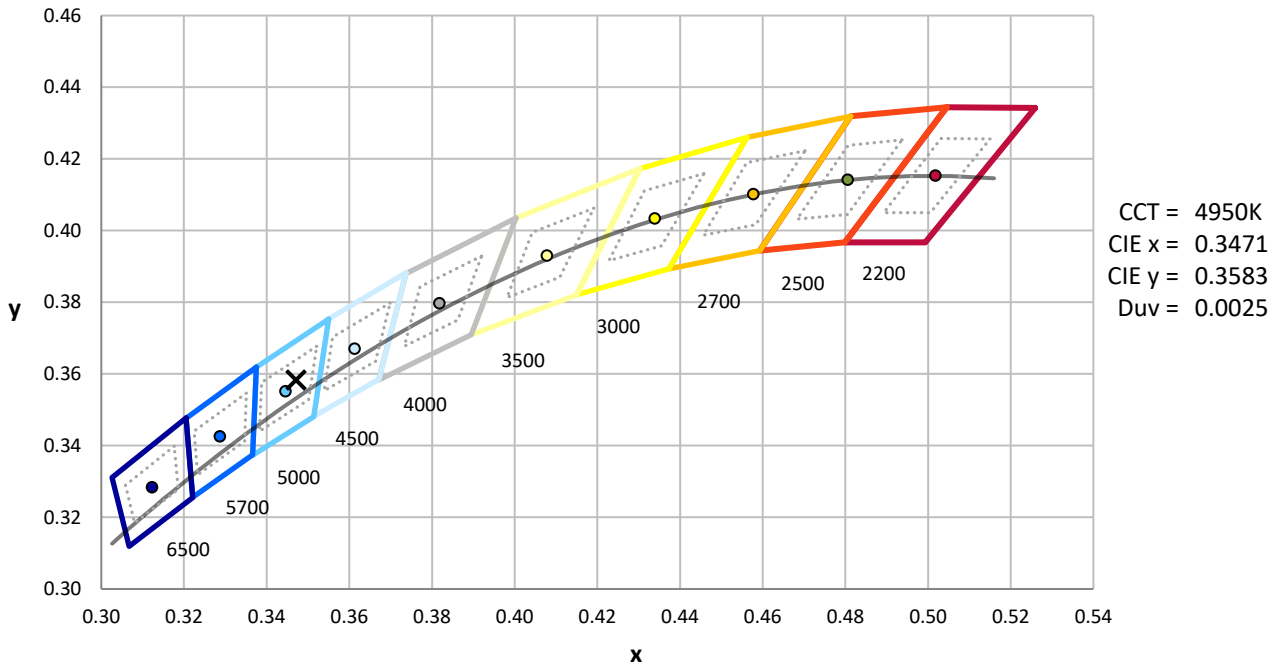
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

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CIE 1931 Chromaticity Diagram



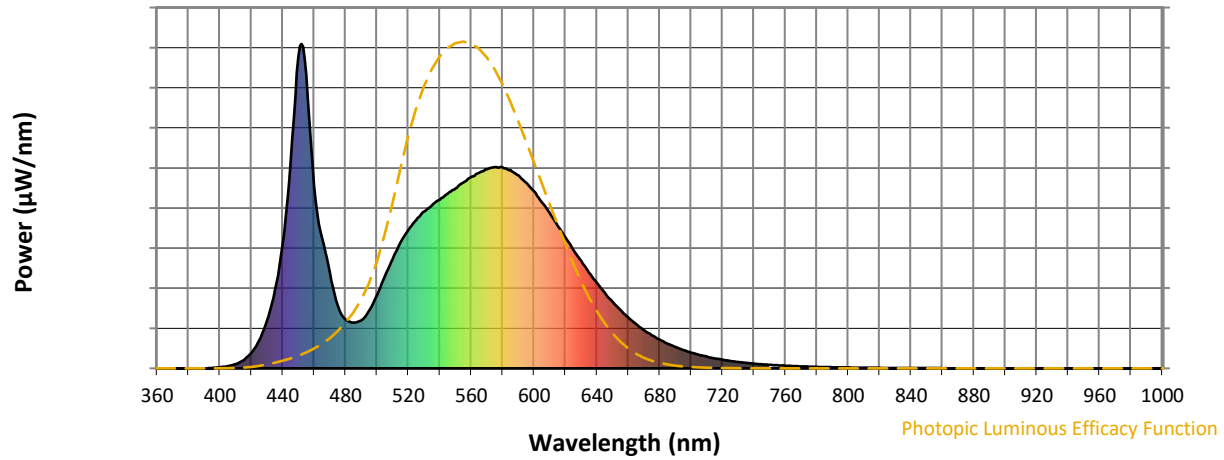
CIE 1931 Chromaticity Diagram with 2017 ANSI 7-Step and 4-Step Quadrangles



Point lies inside the ANSI 5000K 4-step quadrangle

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Photopic Flux vs. Wavelength

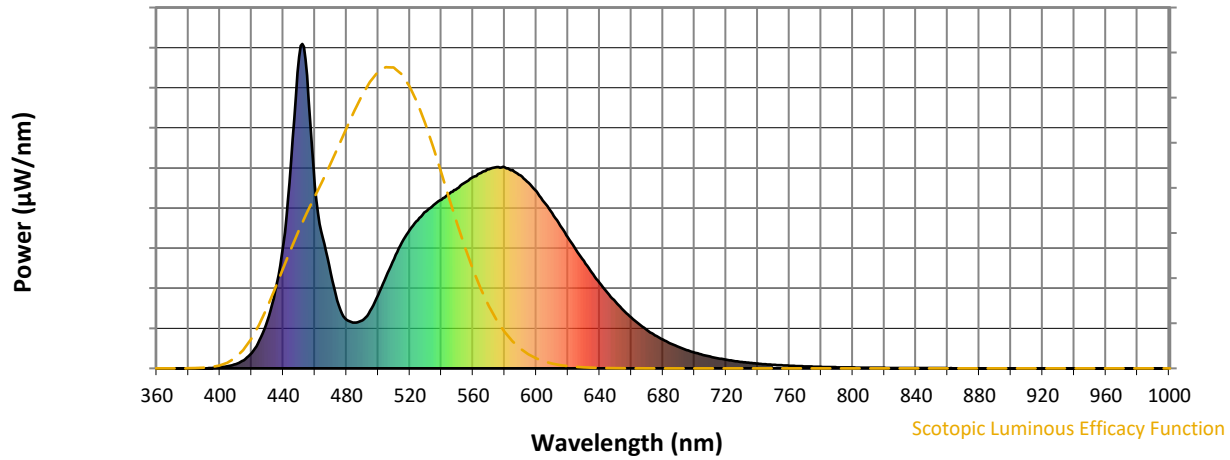


Photopic Lumens: NR

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	148	NR	620	403	NR	750	11	NR	880	0	NR
365	0	NR	495	178	NR	625	366	NR	755	9	NR	885	0	NR
370	0	NR	500	226	NR	630	331	NR	760	8	NR	890	0	NR
375	0	NR	505	283	NR	635	295	NR	765	7	NR	895	0	NR
380	0	NR	510	338	NR	640	263	NR	770	6	NR	900	0	NR
385	0	NR	515	387	NR	645	232	NR	775	5	NR	905	0	NR
390	0	NR	520	428	NR	650	205	NR	780	5	NR	910	0	NR
395	1	NR	525	457	NR	655	179	NR	785	4	NR	915	0	NR
400	4	NR	530	484	NR	660	156	NR	790	3	NR	920	0	NR
405	7	NR	535	503	NR	665	136	NR	795	3	NR	925	0	NR
410	13	NR	540	520	NR	670	118	NR	800	3	NR	930	0	NR
415	25	NR	545	538	NR	675	102	NR	805	2	NR	935	0	NR
420	48	NR	550	555	NR	680	89	NR	810	2	NR	940	0	NR
425	87	NR	555	573	NR	685	76	NR	815	2	NR	945	0	NR
430	147	NR	560	590	NR	690	66	NR	820	2	NR	950	0	NR
435	242	NR	565	603	NR	695	56	NR	825	1	NR	955	0	NR
440	384	NR	570	614	NR	700	49	NR	830	1	NR	960	0	NR
445	638	NR	575	621	NR	705	42	NR	835	1	NR	965	0	NR
450	960	NR	580	619	NR	710	36	NR	840	1	NR	970	0	NR
455	902	NR	585	611	NR	715	31	NR	845	1	NR	975	0	NR
460	564	NR	590	594	NR	720	27	NR	850	1	NR	980	0	NR
465	402	NR	595	572	NR	725	23	NR	855	1	NR	985	0	NR
470	293	NR	600	546	NR	730	20	NR	860	1	NR	990	0	NR
475	194	NR	605	511	NR	735	17	NR	865	0	NR	995	0	NR
480	150	NR	610	478	NR	740	14	NR	870	0	NR	1000	0	NR
485	141	NR	615	440	NR	745	13	NR	875	0	NR			

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Scotopic Flux vs. Wavelength



Scotopic Lumens: NR

S/P: 1.8

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	148	NR	620	403	NR	750	11	NR	880	0	NR
365	0	NR	495	178	NR	625	366	NR	755	9	NR	885	0	NR
370	0	NR	500	226	NR	630	331	NR	760	8	NR	890	0	NR
375	0	NR	505	283	NR	635	295	NR	765	7	NR	895	0	NR
380	0	NR	510	338	NR	640	263	NR	770	6	NR	900	0	NR
385	0	NR	515	387	NR	645	232	NR	775	5	NR	905	0	NR
390	0	NR	520	428	NR	650	205	NR	780	5	NR	910	0	NR
395	1	NR	525	457	NR	655	179	NR	785	4	NR	915	0	NR
400	4	NR	530	484	NR	660	156	NR	790	3	NR	920	0	NR
405	7	NR	535	503	NR	665	136	NR	795	3	NR	925	0	NR
410	13	NR	540	520	NR	670	118	NR	800	3	NR	930	0	NR
415	25	NR	545	538	NR	675	102	NR	805	2	NR	935	0	NR
420	48	NR	550	555	NR	680	89	NR	810	2	NR	940	0	NR
425	87	NR	555	573	NR	685	76	NR	815	2	NR	945	0	NR
430	147	NR	560	590	NR	690	66	NR	820	2	NR	950	0	NR
435	242	NR	565	603	NR	695	56	NR	825	1	NR	955	0	NR
440	384	NR	570	614	NR	700	49	NR	830	1	NR	960	0	NR
445	638	NR	575	621	NR	705	42	NR	835	1	NR	965	0	NR
450	960	NR	580	619	NR	710	36	NR	840	1	NR	970	0	NR
455	902	NR	585	611	NR	715	31	NR	845	1	NR	975	0	NR
460	564	NR	590	594	NR	720	27	NR	850	1	NR	980	0	NR
465	402	NR	595	572	NR	725	23	NR	855	1	NR	985	0	NR
470	293	NR	600	546	NR	730	20	NR	860	1	NR	990	0	NR
475	194	NR	605	511	NR	735	17	NR	865	0	NR	995	0	NR
480	150	NR	610	478	NR	740	14	NR	870	0	NR	1000	0	NR
485	141	NR	615	440	NR	745	13	NR	875	0	NR			

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Melanopic Flux vs. Wavelength



Melanopic Lumens: NR

M/P: 3.74

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	148	NR	620	403	NR	750	11	NR	880	0	NR
365	0	NR	495	178	NR	625	366	NR	755	9	NR	885	0	NR
370	0	NR	500	226	NR	630	331	NR	760	8	NR	890	0	NR
375	0	NR	505	283	NR	635	295	NR	765	7	NR	895	0	NR
380	0	NR	510	338	NR	640	263	NR	770	6	NR	900	0	NR
385	0	NR	515	387	NR	645	232	NR	775	5	NR	905	0	NR
390	0	NR	520	428	NR	650	205	NR	780	5	NR	910	0	NR
395	1	NR	525	457	NR	655	179	NR	785	4	NR	915	0	NR
400	4	NR	530	484	NR	660	156	NR	790	3	NR	920	0	NR
405	7	NR	535	503	NR	665	136	NR	795	3	NR	925	0	NR
410	13	NR	540	520	NR	670	118	NR	800	3	NR	930	0	NR
415	25	NR	545	538	NR	675	102	NR	805	2	NR	935	0	NR
420	48	NR	550	555	NR	680	89	NR	810	2	NR	940	0	NR
425	87	NR	555	573	NR	685	76	NR	815	2	NR	945	0	NR
430	147	NR	560	590	NR	690	66	NR	820	2	NR	950	0	NR
435	242	NR	565	603	NR	695	56	NR	825	1	NR	955	0	NR
440	384	NR	570	614	NR	700	49	NR	830	1	NR	960	0	NR
445	638	NR	575	621	NR	705	42	NR	835	1	NR	965	0	NR
450	960	NR	580	619	NR	710	36	NR	840	1	NR	970	0	NR
455	902	NR	585	611	NR	715	31	NR	845	1	NR	975	0	NR
460	564	NR	590	594	NR	720	27	NR	850	1	NR	980	0	NR
465	402	NR	595	572	NR	725	23	NR	855	1	NR	985	0	NR
470	293	NR	600	546	NR	730	20	NR	860	1	NR	990	0	NR
475	194	NR	605	511	NR	735	17	NR	865	0	NR	995	0	NR
480	150	NR	610	478	NR	740	14	NR	870	0	NR	1000	0	NR
485	141	NR	615	440	NR	745	13	NR	875	0	NR			

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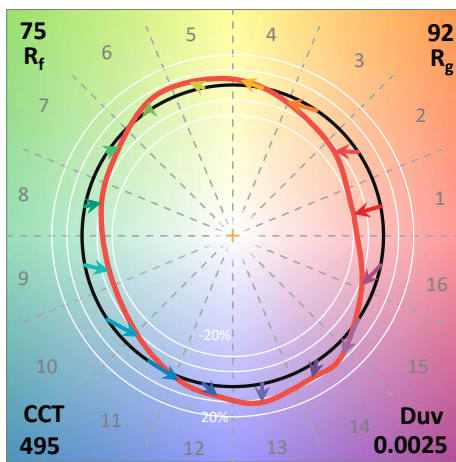
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Summary

$R_f = 74.8$
 $R_g = 92.4$
 CIE $R_a = 73.0$
 $R_9 = -35.4$



Color Vector Graphics



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

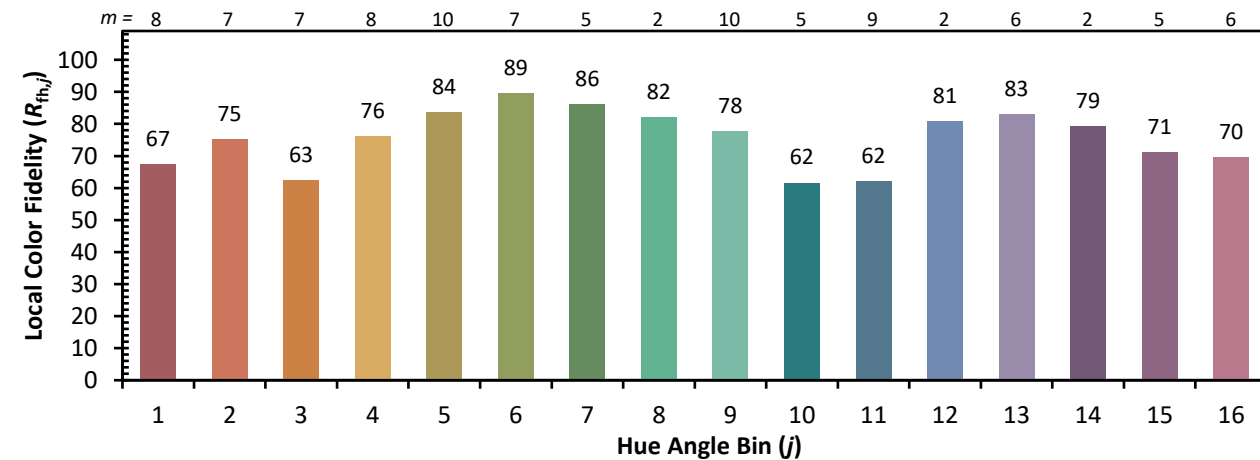
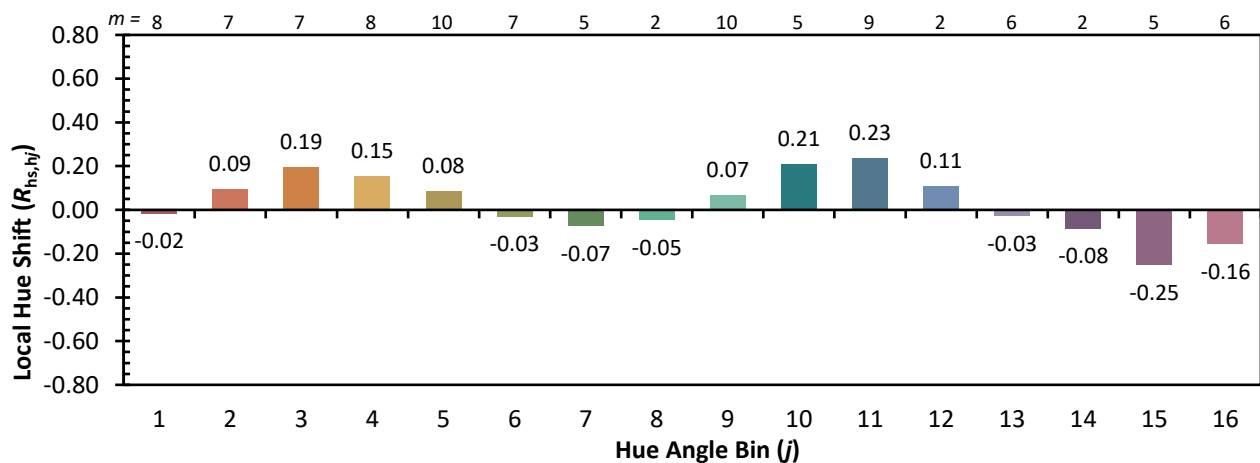
CES01 = 85	CES26 = 65	CES51 = 89	CES76 = 54
CES02 = 60	CES27 = 90	CES52 = 88	CES77 = 69
CES03 = 30	CES28 = 82	CES53 = 80	CES78 = 57
CES04 = 69	CES29 = 72	CES54 = 84	CES79 = 82
CES05 = 46	CES30 = 91	CES55 = 82	CES80 = 79
CES06 = 50	CES31 = 75	CES56 = 74	CES81 = 79
CES07 = 39	CES32 = 66	CES57 = 74	CES82 = 91
CES08 = 38	CES33 = 85	CES58 = 74	CES83 = 91
CES09 = 29	CES34 = 72	CES59 = 85	CES84 = 85
CES10 = 73	CES35 = 84	CES60 = 87	CES85 = 77
CES11 = 56	CES36 = 86	CES61 = 81	CES86 = 74
CES12 = 62	CES37 = 80	CES62 = 80	CES87 = 77
CES13 = 41	CES38 = 98	CES63 = 74	CES88 = 81
CES14 = 74	CES39 = 97	CES64 = 63	CES89 = 72
CES15 = 70	CES40 = 93	CES65 = 62	CES90 = 81
CES16 = 46	CES41 = 98	CES66 = 56	CES91 = 71
CES17 = 49	CES42 = 83	CES67 = 54	CES92 = 57
CES18 = 55	CES43 = 81	CES68 = 64	CES93 = 74
CES19 = 71	CES44 = 99	CES69 = 72	CES94 = 53
CES20 = 64	CES45 = 88	CES70 = 57	CES95 = 64
CES21 = 85	CES46 = 86	CES71 = 49	CES96 = 76
CES22 = 77	CES47 = 91	CES72 = 83	CES97 = 86
CES23 = 91	CES48 = 80	CES73 = 48	CES98 = 77
CES24 = 90	CES49 = 84	CES74 = 90	CES99 = 62
CES25 = 71	CES50 = 89	CES75 = 52	



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Color Rendition by Hue-Angle Bin



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Measure Comparisons



(END OF REPORT)