

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: P856094

Luminaire Tested: **FFX-CLB-80-750-U-FR-T5**

Issue Date: 07/16/2024



Test Information

Test Method: LM-79-08
Report Number: P856094
Test Lab: INNOVATION CENTER(G3)
Issue Date: 07/16/2024
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: STREETWORKS
Catalog Number: FFX-CLB-80-750-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

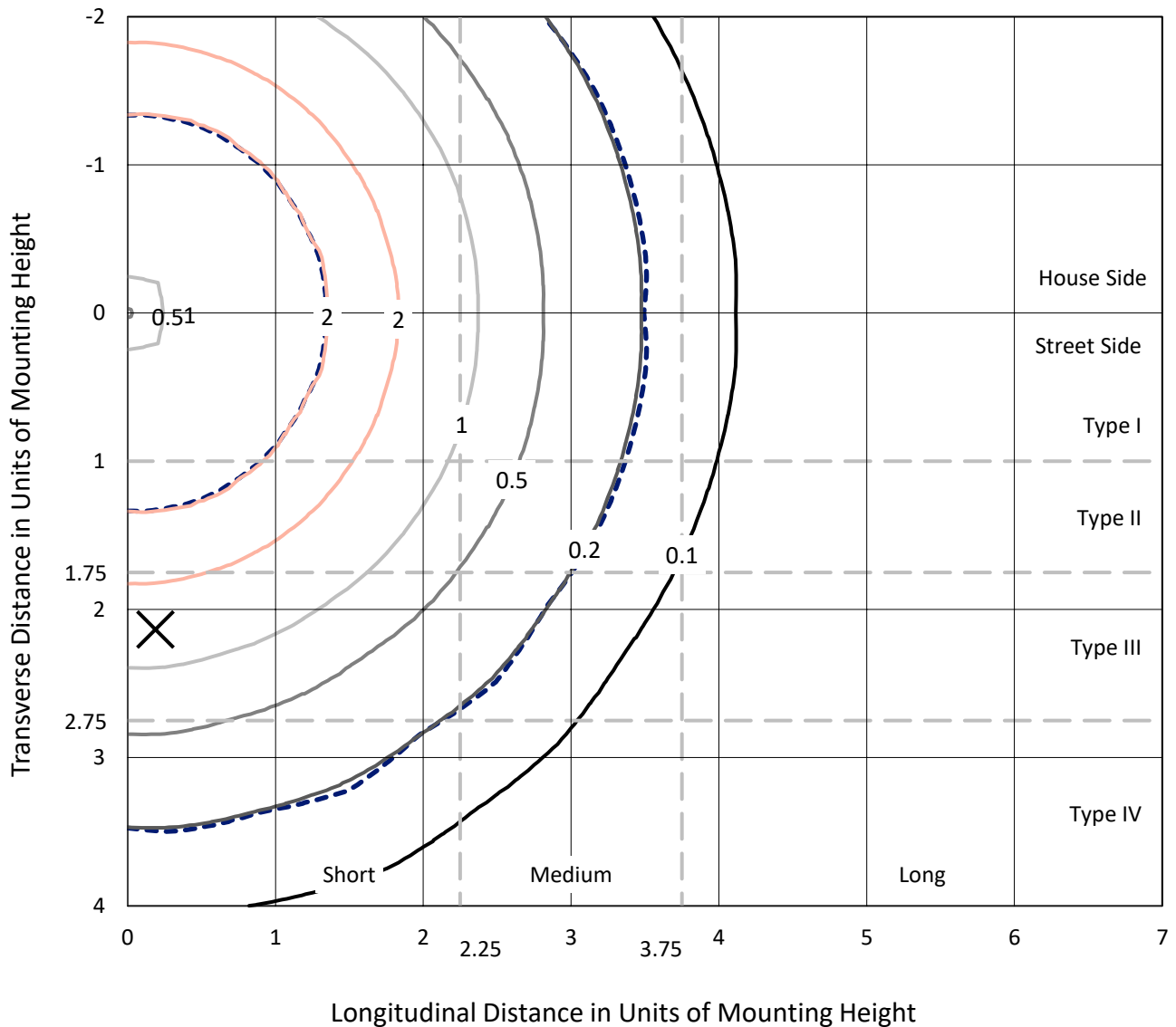
Lumens per Lamp: N/A
Luminaire Lumens: 12927.6 lumens
Efficiency: N/A
Efficacy: 160.0 lumens/watt
Luminous Opening: Vertical Cylinder (Dia: 1.17' x H: 1.67')
IES Classification: Type V - Short
BUG Rating: B4 - U5 - G3

Input Watts (W): 80.8
Input Voltage (V): 120
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: 0.99
Total Harmonic Distortion (THDi): 6.1%%
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

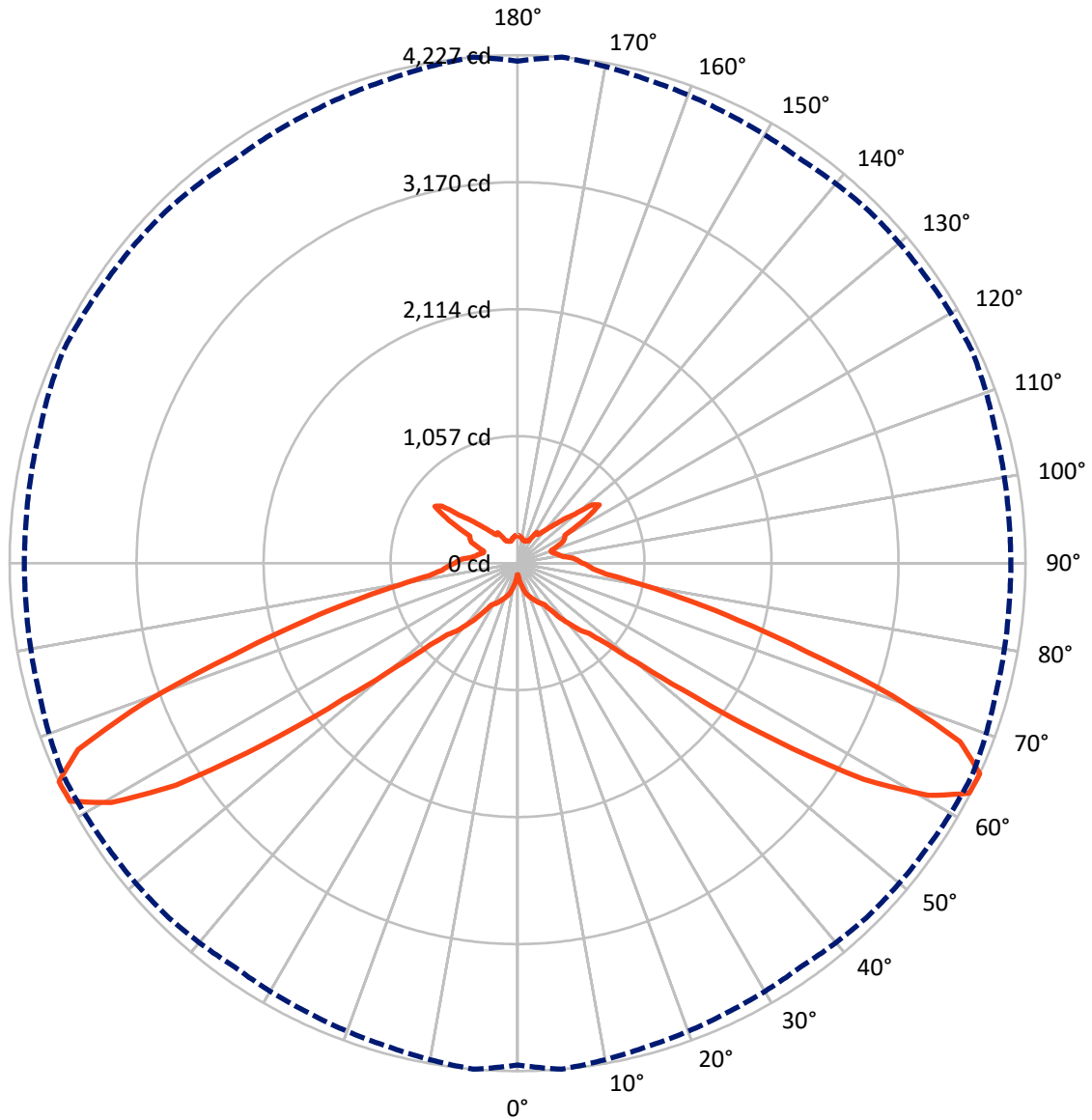
× Max cd
 - - - 1/2 Max cd



Based on 15 foot mounting height. Maximum calculated value = 2.4 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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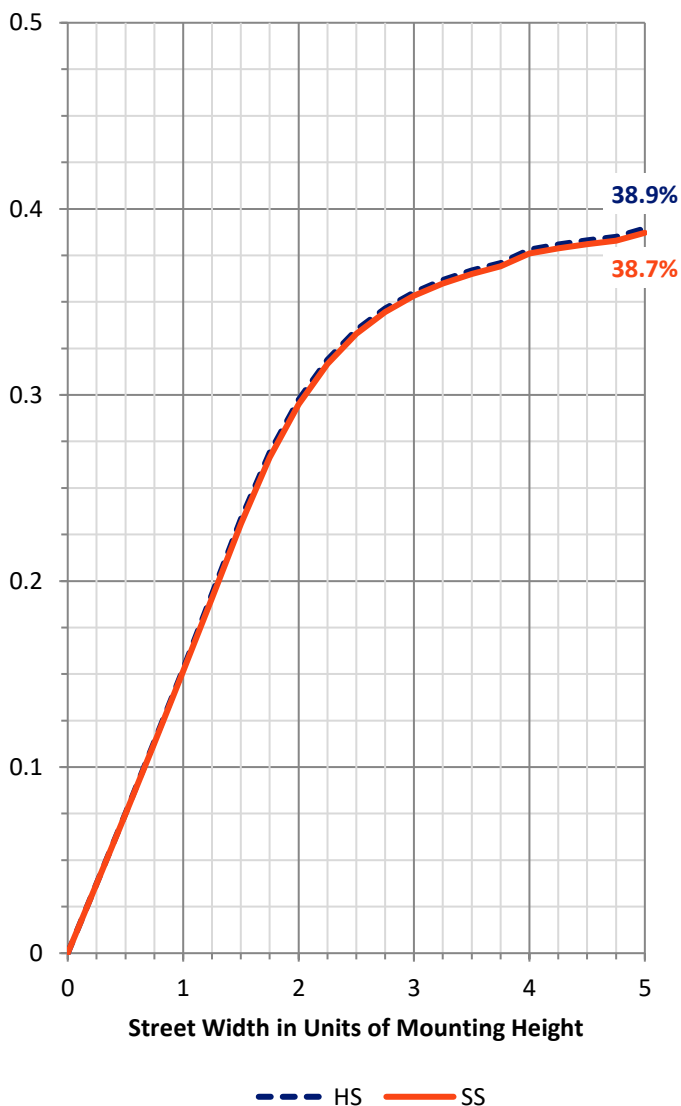
FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	5209.3	1254.5	6463.8
	% Fixture	40.3	9.7	50.0
Street Side	Lumens	5209.3	1254.5	6463.8
	% Fixture	40.3	9.7	50.0
Total	Lumens	10418.5	2509.1	12927.6
	% Fixture	80.6	19.4	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	14.7	0.1
10°-20°	73.8	0.6
20°-30°	160.4	1.2
30°-40°	318.3	2.5
40°-50°	690.4	5.3
50°-60°	2377.6	18.4
60°-70°	3904.9	30.2
70°-80°	2095.8	16.2
80°-90°	782.6	6.1
90°-100°	494.3	3.8
100°-110°	331.0	2.6
110°-120°	363.9	2.8
120°-130°	602.1	4.7
130°-140°	354.6	2.7
140°-150°	187.6	1.5
150°-160°	98.5	0.8
160°-170°	55.9	0.4
170°-180°	21.0	0.2
0°-90°	10418.5	80.6
0°-180°	12927.6	100.0



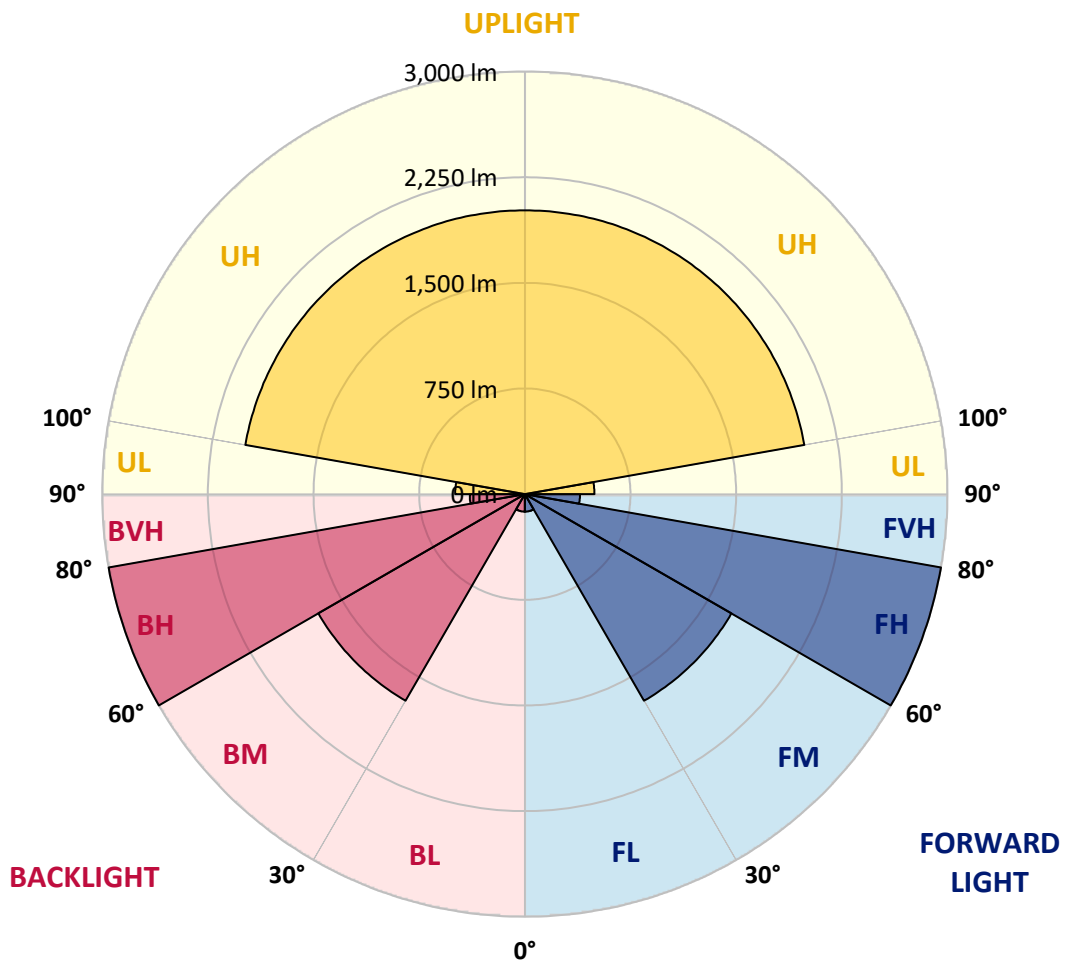
REPORT NUMBER: P856094
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LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone	Lumens	% Fixture	Zone Rating/Lumen Limit		
			B	U	G
FL (0°-30°)	124.5	1.0			
FM (30°-60°)	1693.1	13.1			
FH (60°-80°)	3000.4	23.2			G2/5000
FVH (80°-90°)	391.3	3.0			G3/500
BL (0°-30°)	124.5	1.0	B1/500		
BM (30°-60°)	1693.1	13.1	B2/2500		
BH (60°-80°)	3000.4	23.2	B4/5000		G2/5000
BVH (80°-90°)	391.3	3.0			G3/500
UL (90°-100°)	494.3	3.8		U3/500	
UH (100°-180°)	2014.7	15.6		U5	

BUG Rating: B4-U5-G3

Type V Short





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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	85°	90°
0°	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2
2.5°	101.5	101.5	100.1	98.8	100.1	101.5	101.5	102.8	100.1	100.1	101.5
5°	135.7	135.7	135.7	134.4	131.8	131.8	130.4	134.4	135.7	137.0	137.0
7.5°	168.7	167.3	170.0	171.3	164.7	162.1	162.1	163.4	166.0	168.7	171.3
10°	191.1	189.7	191.1	196.3	195.0	191.1	191.1	191.1	195.0	201.6	202.9
12.5°	225.3	225.3	228.0	231.9	233.2	229.3	226.6	226.6	231.9	233.2	231.9
15°	262.2	262.2	260.9	259.6	260.9	259.6	259.6	260.9	264.8	263.5	263.5
17.5°	282.0	280.7	279.3	280.7	280.7	279.3	280.7	283.3	282.0	285.9	287.2
20°	303.1	303.1	300.4	300.4	300.4	301.7	303.1	301.7	303.1	304.4	305.7
22.5°	322.8	322.8	321.5	320.2	321.5	322.8	324.1	321.5	321.5	324.1	324.1
25°	345.2	345.2	345.2	341.3	342.6	343.9	342.6	341.3	342.6	343.9	345.2
27.5°	370.3	370.3	367.6	363.7	365.0	365.0	366.3	363.7	366.3	366.3	366.3
30°	391.3	388.7	387.4	384.8	384.8	387.4	390.0	386.1	387.4	387.4	388.7
32.5°	411.1	411.1	409.8	404.5	403.2	411.1	413.7	412.4	407.2	408.5	409.8
35°	484.9	484.9	475.7	466.5	474.4	473.0	483.6	483.6	483.6	486.2	491.5
37.5°	577.1	581.1	595.6	616.7	616.7	586.4	570.5	569.2	590.3	608.8	607.4
40°	658.8	662.8	658.8	661.5	658.8	660.1	661.5	658.8	647.0	643.0	635.1
42.5°	760.3	761.6	736.6	707.6	710.2	724.7	741.8	743.2	718.1	706.3	703.6
45°	831.4	834.1	824.9	820.9	820.9	826.2	824.9	824.9	815.6	814.3	811.7
47.5°	1005.4	1000.1	981.7	975.1	983.0	979.0	1004.1	997.5	986.9	986.9	996.1
50°	1333.5	1328.2	1329.5	1322.9	1344.0	1313.7	1344.0	1336.1	1320.3	1328.2	1334.8
52.5°	1869.8	1836.8	1840.8	1827.6	1864.5	1836.8	1886.9	1880.3	1828.9	1851.3	1852.6
55°	2641.9	2599.7	2597.1	2508.8	2577.3	2586.6	2649.8	2665.6	2565.5	2566.8	2573.4
57.5°	3407.5	3394.3	3436.4	3381.1	3429.9	3407.5	3406.1	3435.1	3377.2	3385.1	3406.1
60°	3914.8	3925.3	3972.7	3987.2	4004.4	3972.7	3908.2	3921.3	3917.4	3984.6	3989.9
62.5°	4186.2	4217.8	4183.6	4173.0	4158.5	4170.4	4162.5	4170.4	4146.7	4178.3	4179.6
65°	4177.0	4227.0	4165.1	4126.9	4103.2	4140.1	4150.6	4174.3	4124.3	4104.5	4104.5
67.5°	3912.1	3972.7	3875.2	3871.3	3813.3	3875.2	3858.1	3876.5	3837.0	3809.3	3783.0
70°	3254.6	3310.0	3192.7	3207.2	3107.0	3208.5	3182.1	3216.4	3184.8	3130.8	3099.1
72.5°	2452.2	2500.9	2413.9	2436.3	2370.5	2446.9	2406.0	2464.0	2444.3	2420.5	2394.2
75°	1855.3	1893.5	1898.7	1973.8	1894.8	1931.7	1857.9	1892.2	1925.1	1952.8	1923.8
77.5°	1365.1	1391.4	1470.5	1553.5	1475.8	1502.1	1428.3	1461.3	1491.6	1539.0	1517.9
80°	964.5	994.8	1067.3	1129.2	1072.6	1096.3	1048.9	1067.3	1091.0	1125.3	1102.9
82.5°	751.1	740.5	737.9	722.1	704.9	764.2	776.1	786.6	764.2	755.0	744.5
85°	629.8	632.5	648.3	668.1	668.1	669.4	657.5	662.8	672.0	689.1	690.5
87.5°	578.5	586.4	631.2	647.0	640.4	643.0	632.5	635.1	641.7	650.9	648.3
90°	509.9	529.7	571.9	587.7	577.1	582.4	577.1	581.1	575.8	578.5	573.2
92.5°	498.1	496.8	509.9	508.6	502.0	517.8	517.8	520.5	513.9	509.9	507.3
95°	461.2	458.5	457.2	461.2	446.7	458.5	455.9	461.2	458.5	458.5	453.3
97.5°	386.1	386.1	383.4	387.4	378.2	383.4	376.8	380.8	379.5	380.8	376.8
100°	355.8	355.8	353.1	353.1	349.2	350.5	347.9	347.9	346.5	345.2	345.2
102.5°	334.7	337.3	333.4	334.7	329.4	329.4	326.8	328.1	326.8	326.8	325.5
105°	314.9	316.2	313.6	313.6	309.6	308.3	305.7	307.0	308.3	305.7	305.7
107.5°	295.2	296.5	295.2	295.2	291.2	288.6	284.6	284.6	285.9	287.2	287.2
110°	303.1	299.1	295.2	292.5	297.8	289.9	287.2	285.9	287.2	291.2	292.5



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 CATALOG NUMBER: FFX-CLB-80-750-U-FR-T5

CANDELA DISTRIBUTION (continued):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	85°	90°
112.5°	362.4	359.7	359.7	347.9	361.0	353.1	347.9	338.6	342.6	345.2	345.2
115°	420.3	421.6	405.8	400.6	392.7	391.3	395.3	384.8	383.4	384.8	382.1
117.5°	471.7	444.1	384.8	368.9	365.0	362.4	359.7	357.1	354.4	370.3	353.1
120°	504.7	457.2	413.7	404.5	426.9	395.3	374.2	370.3	378.2	405.8	401.9
122.5°	715.5	674.6	643.0	587.7	643.0	611.4	619.3	604.8	596.9	581.1	583.7
125°	836.7	835.4	820.9	810.4	823.5	811.7	798.5	793.2	785.3	789.3	782.7
127.5°	777.4	789.3	770.8	791.9	744.5	757.7	755.0	764.2	756.3	759.0	748.4
130°	615.3	624.6	607.4	596.9	575.8	599.5	600.9	615.3	599.5	578.5	575.8
132.5°	537.6	544.2	517.8	504.7	490.2	511.3	520.5	528.4	517.8	495.4	490.2
135°	457.2	459.9	441.4	444.1	434.8	434.8	433.5	437.5	442.7	438.8	436.1
137.5°	392.7	399.2	392.7	400.6	392.7	386.1	375.5	379.5	391.3	400.6	399.2
140°	340.0	346.5	347.9	355.8	340.0	342.6	336.0	338.6	345.2	354.4	358.4
142.5°	301.7	307.0	295.2	288.6	283.3	299.1	311.0	312.3	304.4	293.8	297.8
145°	293.8	288.6	293.8	288.6	293.8	291.2	292.5	291.2	291.2	291.2	291.2
147.5°	297.8	303.1	303.1	303.1	295.2	296.5	297.8	299.1	299.1	304.4	303.1
150°	247.7	254.3	253.0	259.6	247.7	250.4	251.7	254.3	255.6	256.9	258.3
152.5°	209.5	210.8	214.8	217.4	216.1	214.8	213.5	213.5	216.1	218.7	220.0
155°	204.2	204.2	208.2	212.1	208.2	208.2	206.9	206.9	208.2	212.1	212.1
157.5°	196.3	197.6	197.6	200.3	197.6	199.0	197.6	197.6	199.0	200.3	201.6
160°	192.4	193.7	193.7	193.7	193.7	193.7	193.7	193.7	193.7	195.0	195.0
162.5°	192.4	192.4	192.4	191.1	191.1	192.4	192.4	192.4	192.4	191.1	192.4
165°	196.3	195.0	193.7	192.4	193.7	196.3	197.6	197.6	196.3	193.7	195.0
167.5°	204.2	204.2	202.9	201.6	202.9	204.2	205.6	205.6	204.2	202.9	202.9
170°	212.1	210.8	210.8	210.8	210.8	210.8	210.8	210.8	210.8	210.8	210.8
172.5°	217.4	217.4	218.7	217.4	218.7	218.7	217.4	217.4	217.4	217.4	218.7
175°	225.3	225.3	225.3	225.3	226.6	226.6	226.6	226.6	226.6	226.6	226.6
177.5°	230.6	230.6	230.6	230.6	230.6	230.6	230.6	230.6	230.6	230.6	230.6
180°	231.9	231.9	231.9	231.9	231.9	231.9	231.9	231.9	231.9	231.9	231.9

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

Report Prepared for

Cooper Lighting Solutions

Streetworks

Report Number: SP1-2406-133-5

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

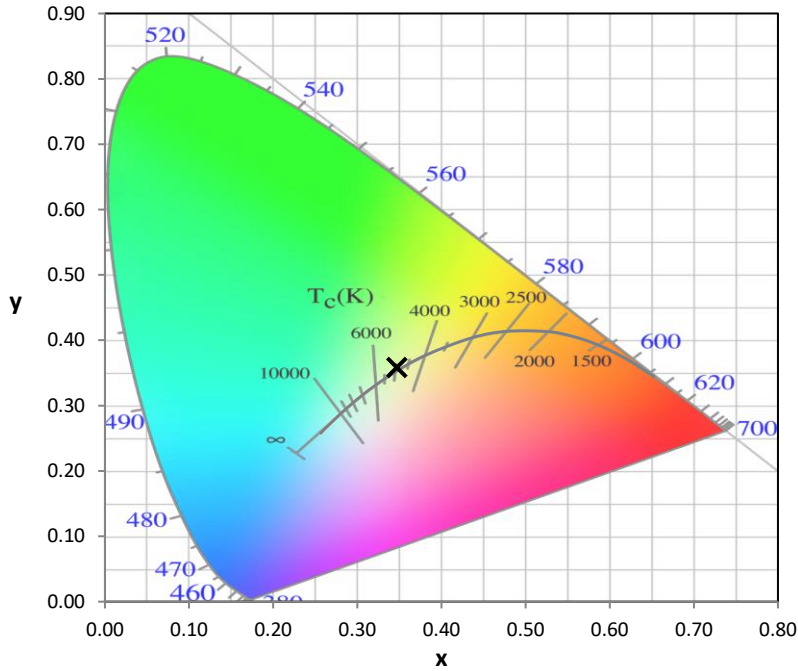
Stabilization Time: 0.803355M
 Operation Time: 1H
 Sphere Temperature (°C): 24.7

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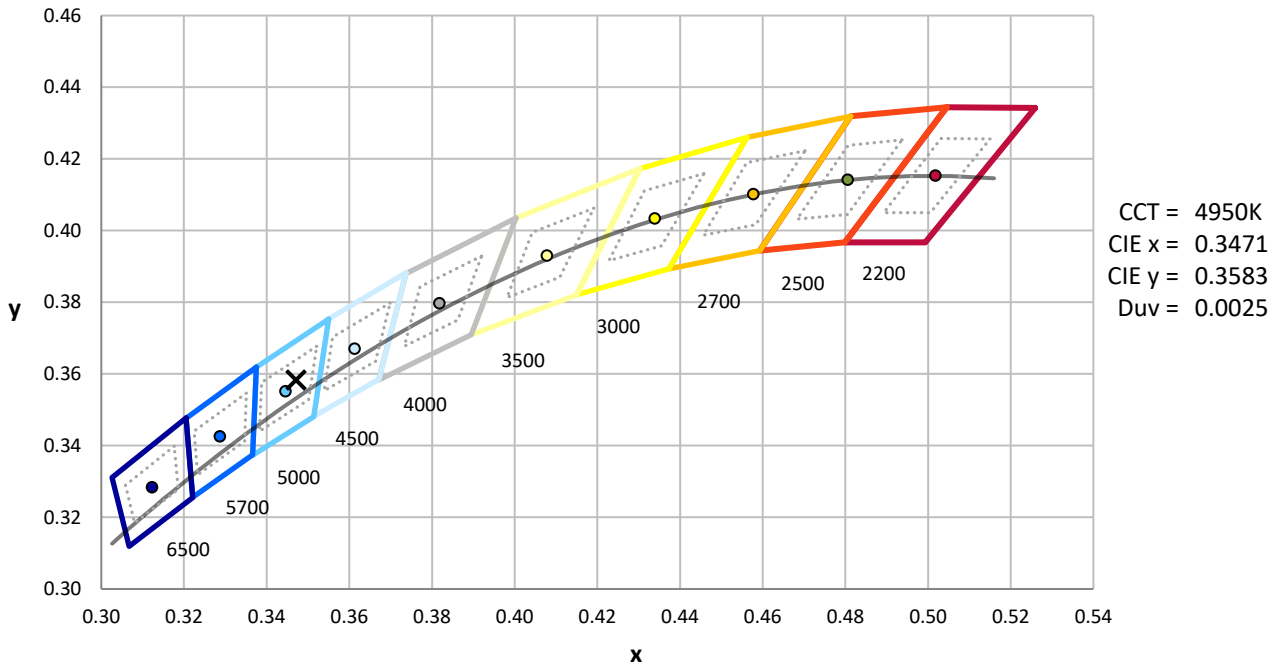
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085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

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CIE 1931 Chromaticity Diagram



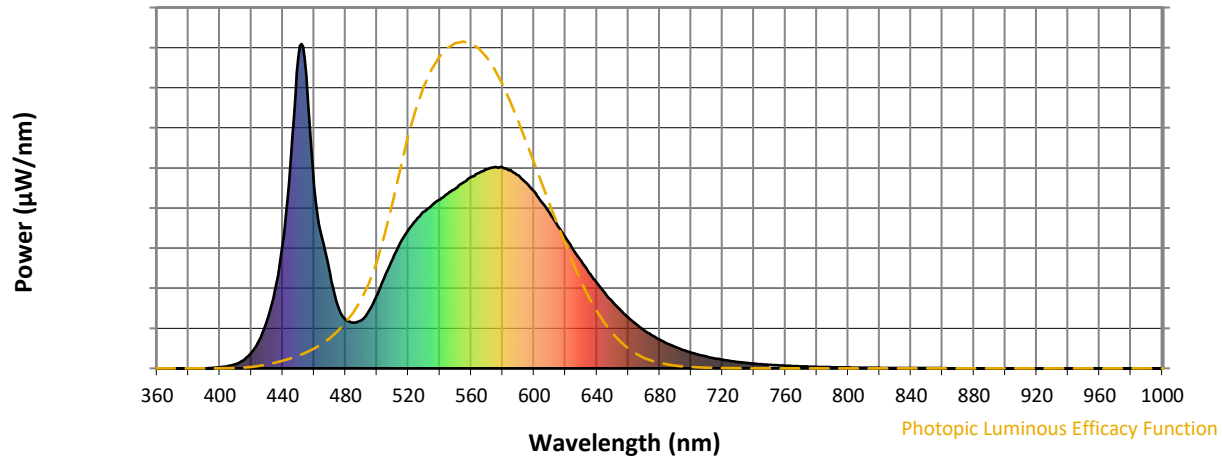
CIE 1931 Chromaticity Diagram with 2017 ANSI 7-Step and 4-Step Quadrangles



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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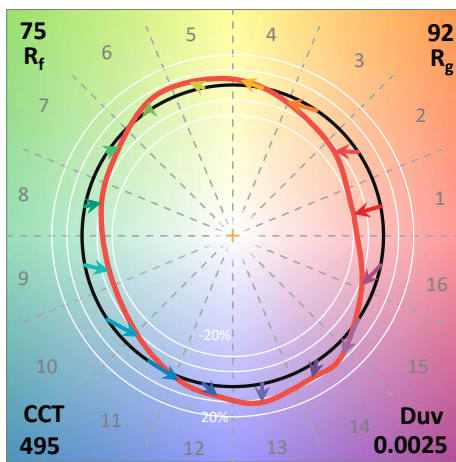
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Summary

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



Color Vector Graphics



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

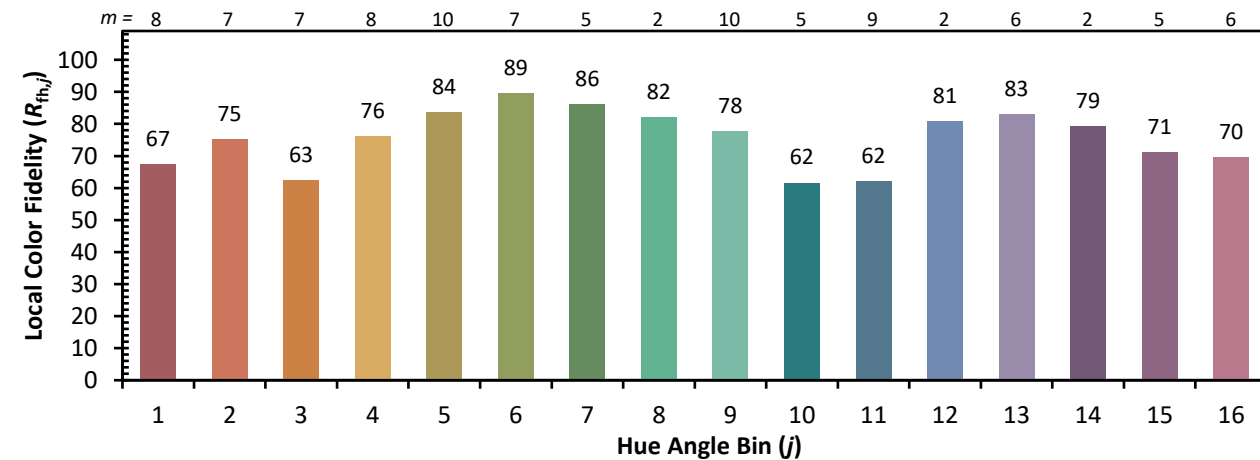
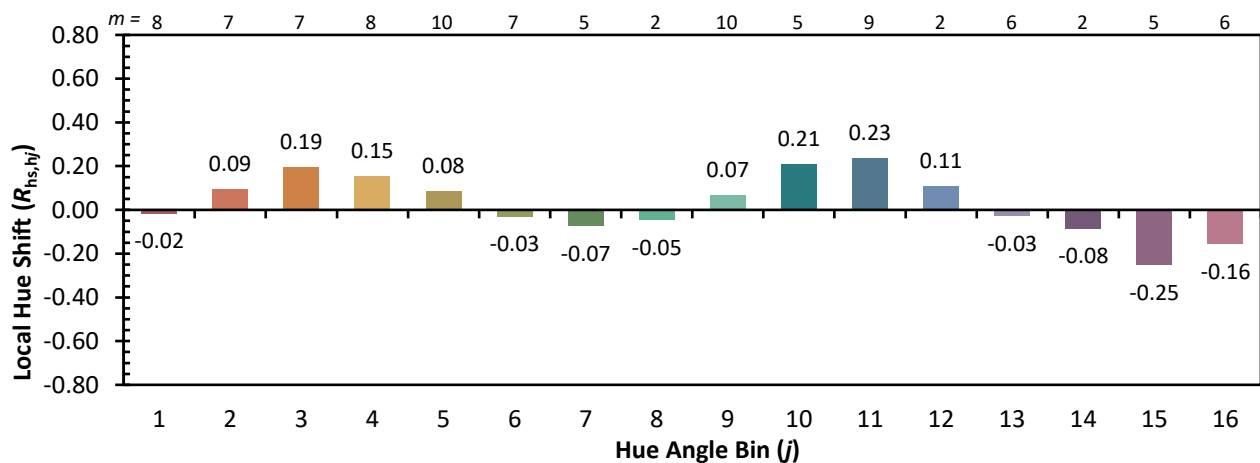
CES01 = 85	CES26 = 65	CES51 = 89	CES76 = 54
CES02 = 60	CES27 = 90	CES52 = 88	CES77 = 69
CES03 = 30	CES28 = 82	CES53 = 80	CES78 = 57
CES04 = 69	CES29 = 72	CES54 = 84	CES79 = 82
CES05 = 46	CES30 = 91	CES55 = 82	CES80 = 79
CES06 = 50	CES31 = 75	CES56 = 74	CES81 = 79
CES07 = 39	CES32 = 66	CES57 = 74	CES82 = 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)